

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061019\
 Data File : PR038631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2019 17:17
 Operator : SM\MA
 Sample : K3136-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FESB-24(6.5-7)RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:17:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 11 04:05:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.777	4.621	54510080	164.6E6	32.754	28.831
2)	SA Decachlor...	8.737	10.374	43909722	125.3E6	24.689	24.484
Target Compounds							
3)	L1 AR-1016-1	4.780	5.777	1020580	3553554	16.235	17.434
4)	L1 AR-1016-2	0.000	5.799	0	4085653	N.D.	14.220 #
5)	L1 AR-1016-3	5.081	5.799	2081625	4085653	43.710	23.906 #
6)	L1 AR-1016-4	5.081	0.000	2081625	0	53.972	N.D. #
7)	L1 AR-1016-5	5.296	6.248	1704328	7723467	34.152	56.160 #
10)	L2 AR-1221-3	4.203	0.000	4117010	0	79.127	N.D. #
11)	L3 AR-1232-1	4.203	0.000	4117010	0	113.774	N.D. #
12)	L3 AR-1232-2	0.000	5.513	0	5829642	N.D.	104.337 #
13)	L3 AR-1232-3	5.081	5.799	2081625	4085653	106.320	35.228 #
14)	L3 AR-1232-4	5.081	0.000	2081625	0	120.938	N.D. #
15)	L3 AR-1232-5	5.296	6.048	1704328	4506696	89.236	109.366
16)	L4 AR-1242-1	4.780	5.777	1020580	3553554	20.180	21.771
17)	L4 AR-1242-2	0.000	5.799	0	4085653	N.D.	17.518 #
18)	L4 AR-1242-3	5.081	5.799	2081625	4085653	51.644	29.232 #
19)	L4 AR-1242-4	5.081	0.000	2081625	0	53.164	N.D. #
20)	L4 AR-1242-5	5.638	6.689	6607305	6336863	121.368	49.069 #
21)	L5 AR-1248-1	4.780	5.777	1020580	3553554	23.544	26.352
22)	L5 AR-1248-2	5.081	6.048	2081625	4506696	35.666	25.586 #
23)	L5 AR-1248-3	5.081	6.248	2081625	7723467	34.902	38.467
24)	L5 AR-1248-4	5.296	6.648	1704328	7433672	23.318	31.722 #
25)	L5 AR-1248-5	5.679	6.689	2143069	6336863	28.052	28.610
26)	L6 AR-1254-1	5.638	6.623	6607305	13195937	61.146	61.672
27)	L6 AR-1254-2	5.784	6.837	4176922	26955310	44.460	81.717 #
28)	L6 AR-1254-3	6.183	7.204	11396286	39758738	72.687	110.450 #
29)	L6 AR-1254-4	6.406	7.484	5309513	14038778	50.589	52.391
30)	L6 AR-1254-5	6.818	7.899	14497190	40571358	104.530	144.419 #
31)	L7 AR-1260-1	6.309	7.362	7268034	12252874	75.539	50.831 #
32)	L7 AR-1260-2	6.493	7.609	6826306	55848682	55.535	191.873 #
33)	L7 AR-1260-3	6.645	7.969	14671956	6581407	134.942	29.908 #
34)	L7 AR-1260-4	7.113	8.194	5467017	22211405	60.350	88.129 #
35)	L7 AR-1260-5	7.351	8.528	4081058	9623427	17.273	18.195
36)	L8 AR-1262-1	0.000	7.969	0	6581407	N.D.	17.354 #
37)	L8 AR-1262-2	7.351	8.528	4081058	9623427	12.656	13.468
38)	L8 AR-1262-3	7.694	8.865	5111623	8722592	40.873	18.810 #
39)	L8 AR-1262-4	7.694	8.865	5111623	8722592	22.008	24.872
40)	L8 AR-1262-5	0.000	9.608	0	8694353	N.D.	33.881 #
41)	L9 AR-1268-1	7.694	8.865	5111623	8722592	13.949	11.097
42)	L9 AR-1268-2	7.694	0.000	5111623	0	15.237	N.D. #
43)	L9 AR-1268-3	7.881	0.000	1824358	0	6.626	N.D. #
44)	L9 AR-1268-4	0.000	9.608	0	8694353	N.D.	31.986 #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061019\
Data File : PR038631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2019 17:17
Operator : SM\MA
Sample : K3136-01RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:17:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 11 04:05:19 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

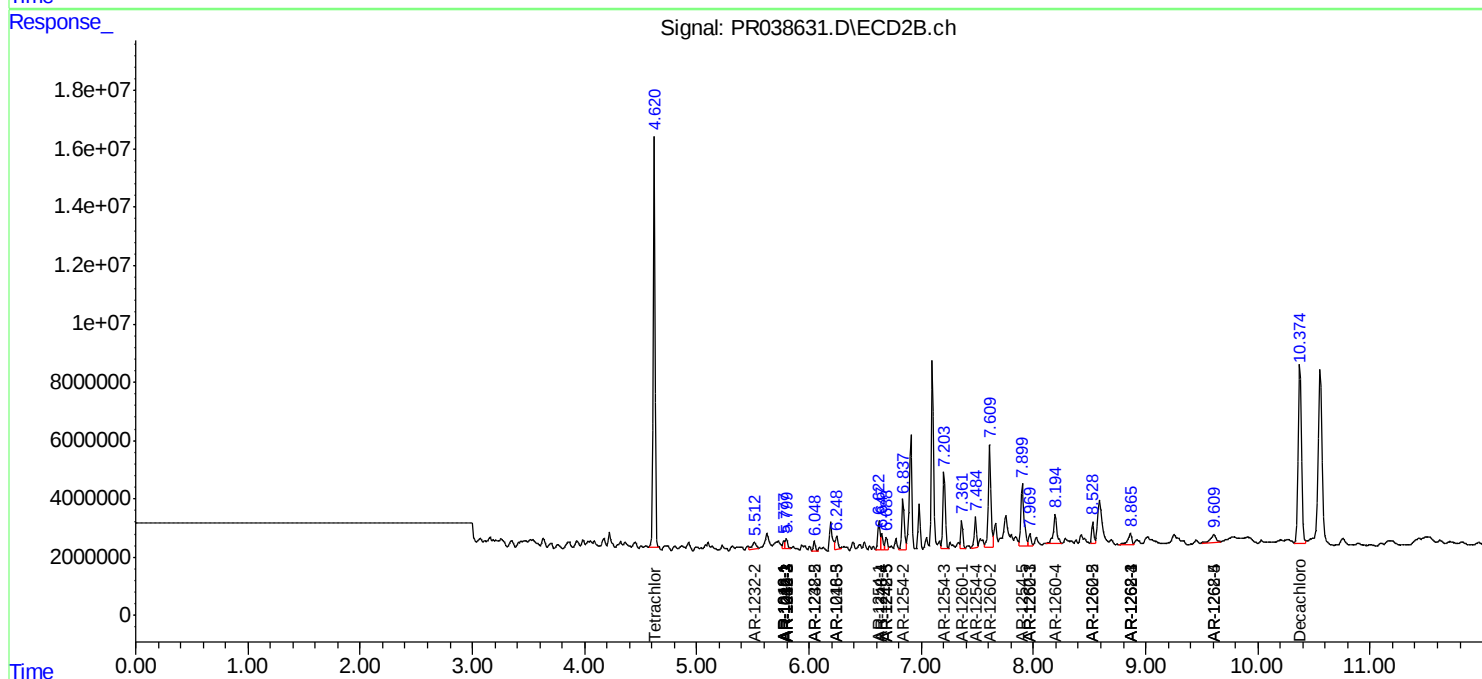
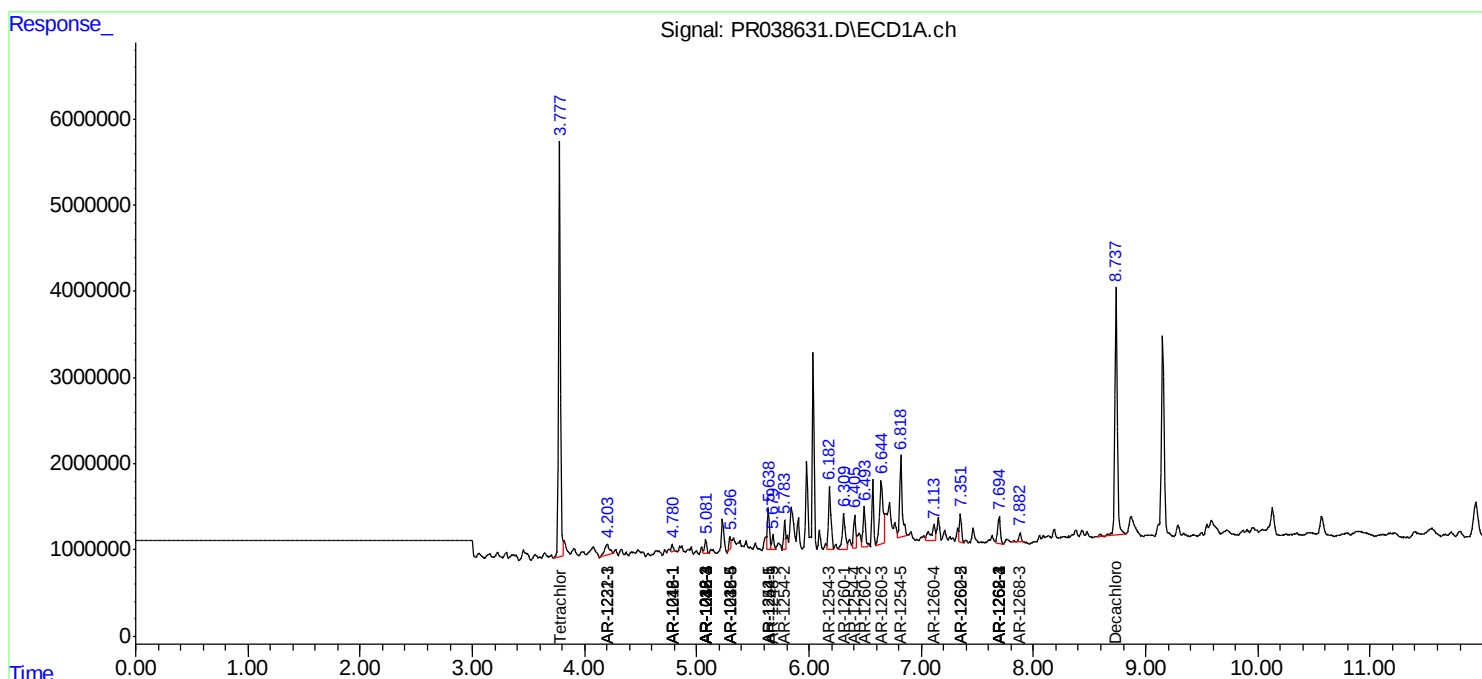
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

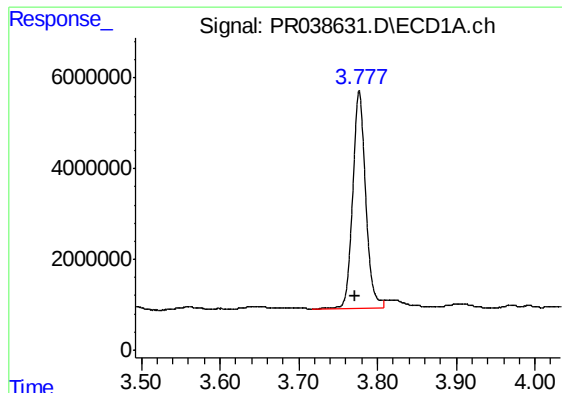
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061019\
Data File : PR038631.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2019 17:17
Operator : SM\MA
Sample : K3136-01RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
FESB-24(6.5-7)RE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:17:52 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061019.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 11 04:05:19 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

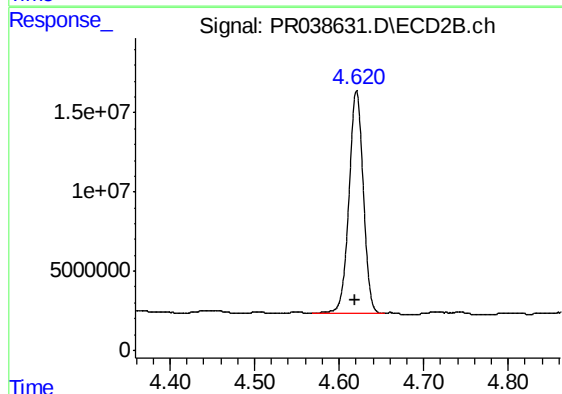




#1 Tetrachloro-m-xylene

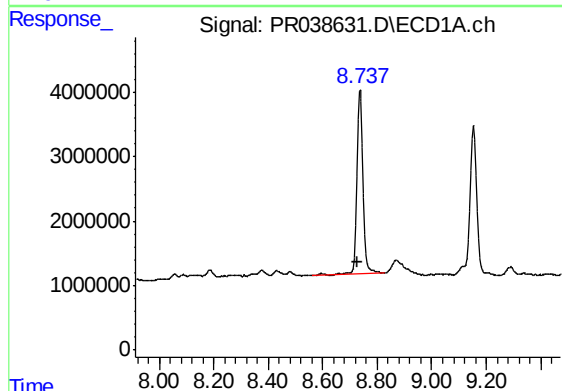
R.T.: 3.777 min
Delta R.T.: 0.005 min
Response: 54510080
Conc: 32.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



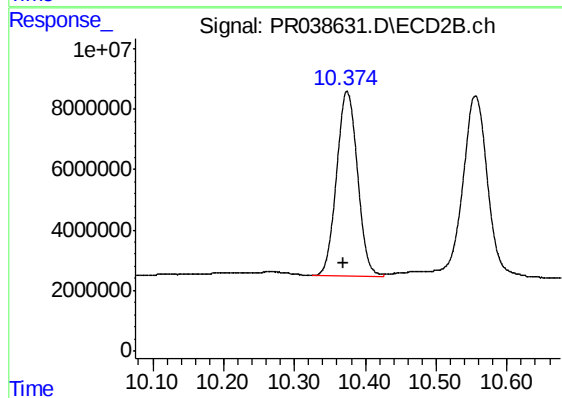
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.001 min
Response: 164580910
Conc: 28.83 ng/ml



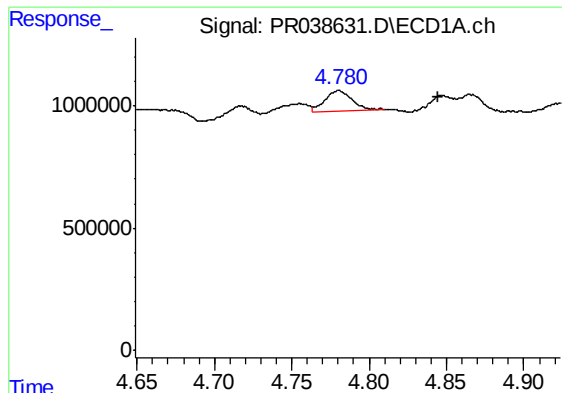
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: 0.007 min
Response: 43909722
Conc: 24.69 ng/ml



#2 Decachlorobiphenyl

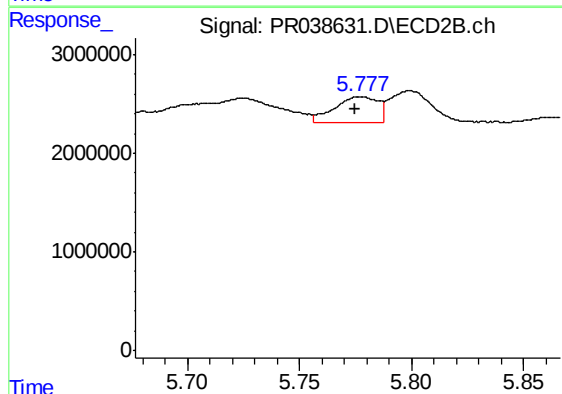
R.T.: 10.374 min
Delta R.T.: 0.004 min
Response: 125304362
Conc: 24.48 ng/ml



#3 AR-1016-1

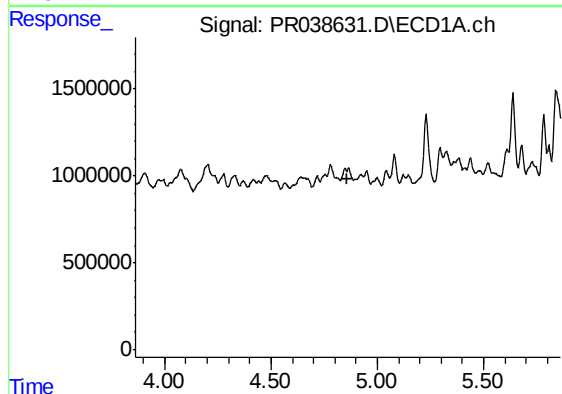
R.T.: 4.780 min
Delta R.T.: -0.064 min
Response: 1020580
Conc: 16.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



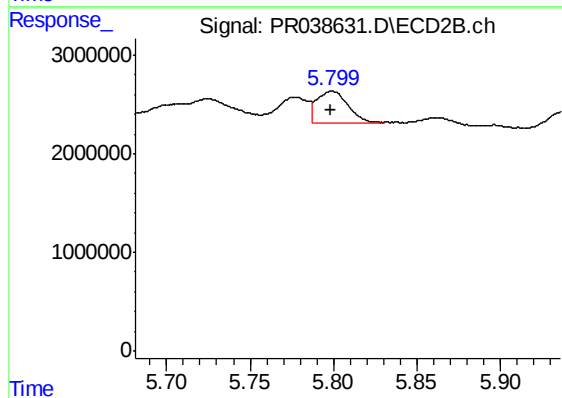
#3 AR-1016-1

R.T.: 5.777 min
Delta R.T.: 0.003 min
Response: 3553554
Conc: 17.43 ng/ml



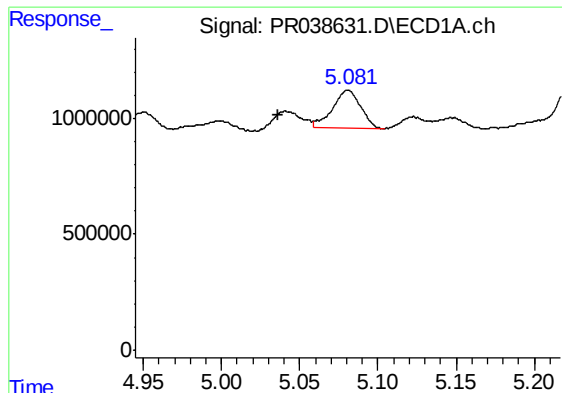
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 4.862 min
Response: 0
Conc: N.D.



#4 AR-1016-2

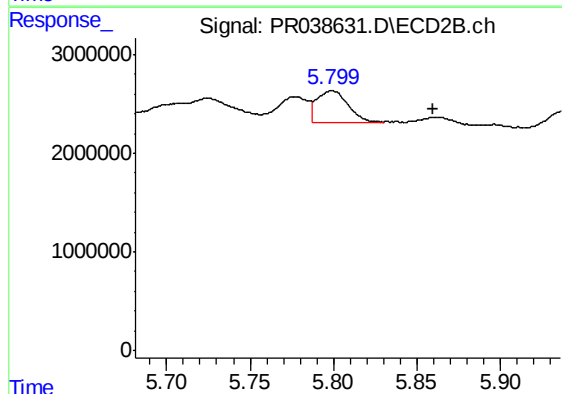
R.T.: 5.799 min
Delta R.T.: 0.001 min
Response: 4085653
Conc: 14.22 ng/ml



#5 AR-1016-3

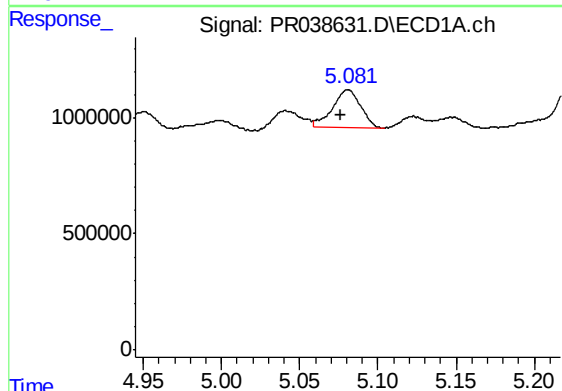
R.T.: 5.081 min
Delta R.T.: 0.045 min
Response: 2081625
Conc: 43.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



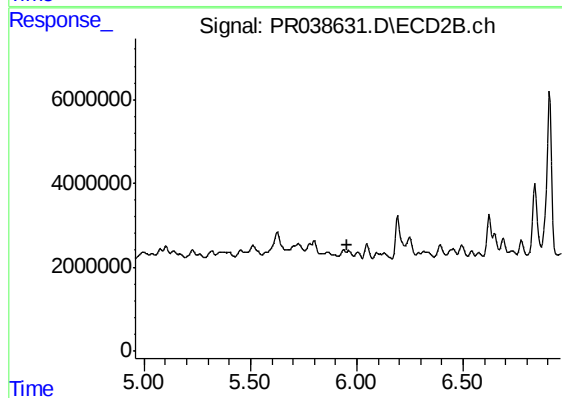
#5 AR-1016-3

R.T.: 5.799 min
Delta R.T.: -0.061 min
Response: 4085653
Conc: 23.91 ng/ml



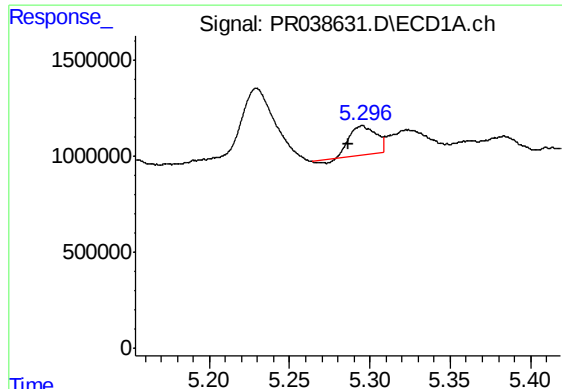
#6 AR-1016-4

R.T.: 5.081 min
Delta R.T.: 0.005 min
Response: 2081625
Conc: 53.97 ng/ml



#6 AR-1016-4

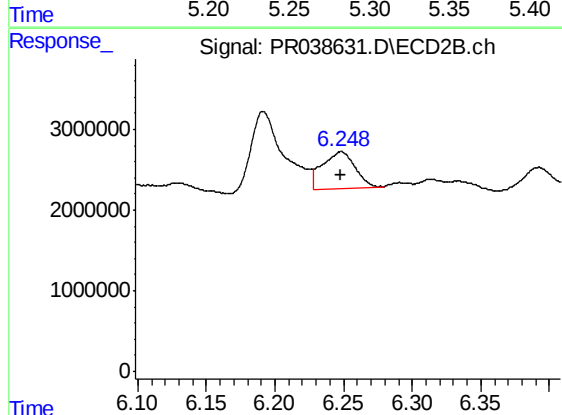
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#7 AR-1016-5

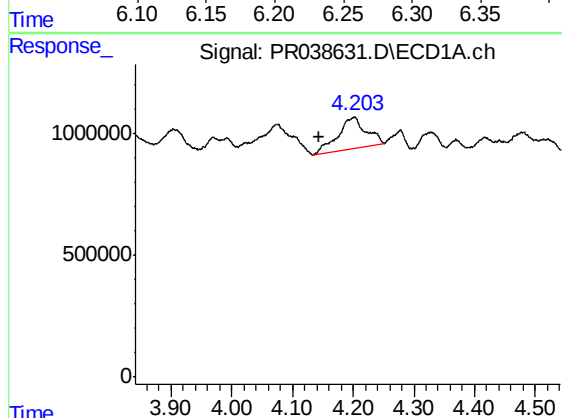
R.T.: 5.296 min
Delta R.T.: 0.009 min
Response: 1704328
Conc: 34.15 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



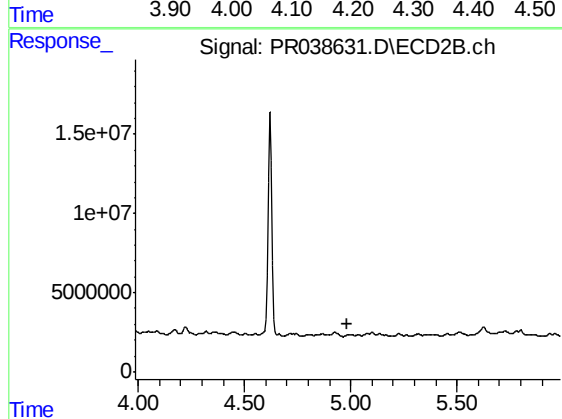
#7 AR-1016-5

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 7723467
Conc: 56.16 ng/ml



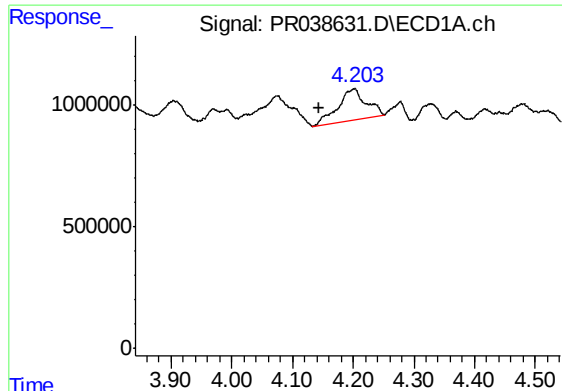
#10 AR-1221-3

R.T.: 4.203 min
Delta R.T.: 0.060 min
Response: 4117010
Conc: 79.13 ng/ml



#10 AR-1221-3

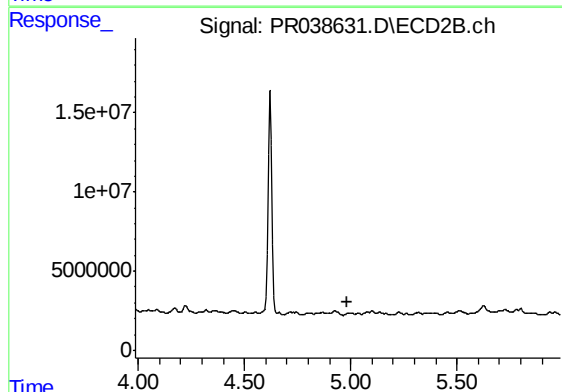
R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



#11 AR-1232-1

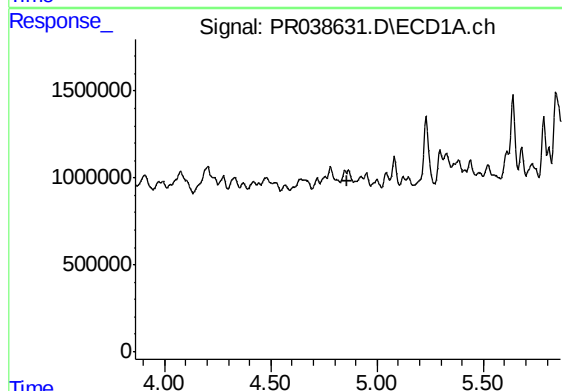
R.T.: 4.203 min
Delta R.T.: 0.059 min
Response: 4117010
Conc: 113.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



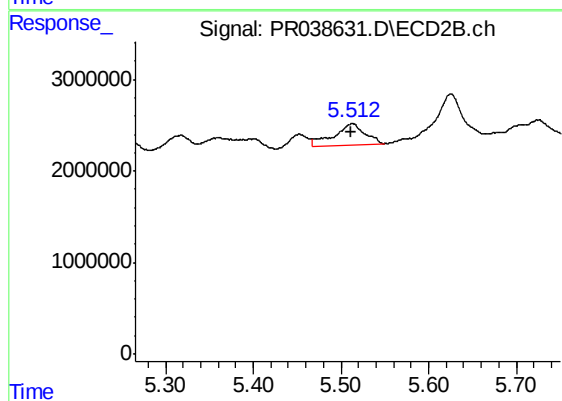
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.987 min
Response: 0
Conc: N.D.



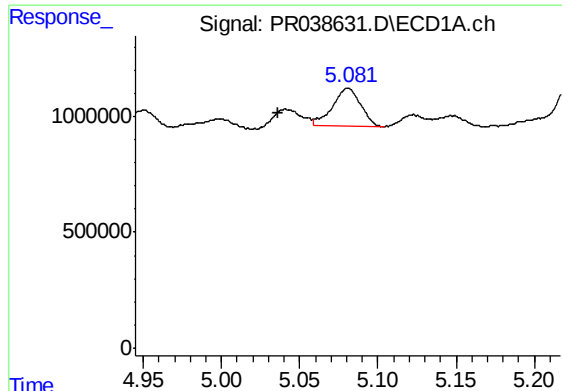
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.863 min
Response: 0
Conc: N.D.



#12 AR-1232-2

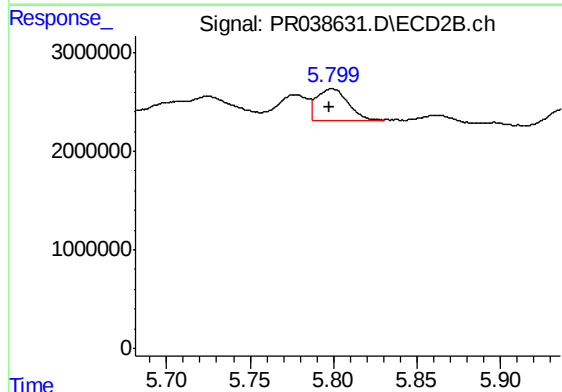
R.T.: 5.513 min
Delta R.T.: 0.002 min
Response: 5829642
Conc: 104.34 ng/ml



#13 AR-1232-3

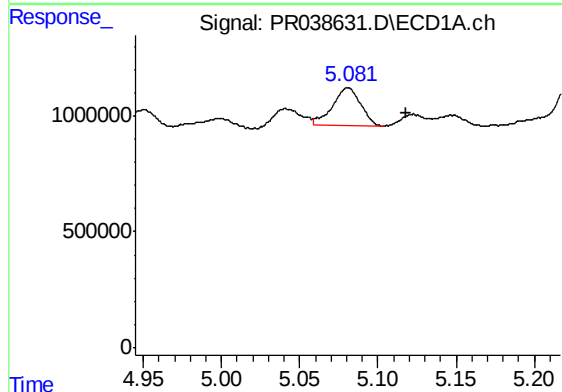
R.T.: 5.081 min
Delta R.T.: 0.045 min
Response: 2081625
Conc: 106.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



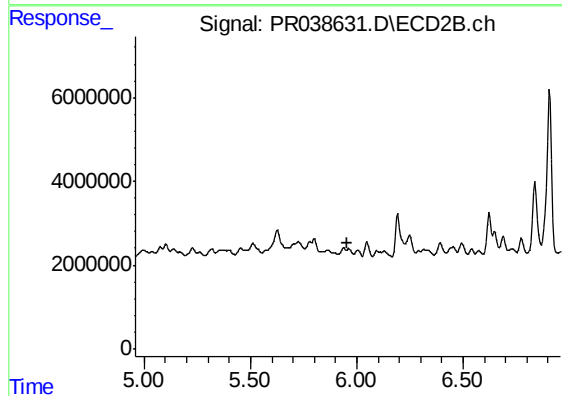
#13 AR-1232-3

R.T.: 5.799 min
Delta R.T.: 0.002 min
Response: 4085653
Conc: 35.23 ng/ml



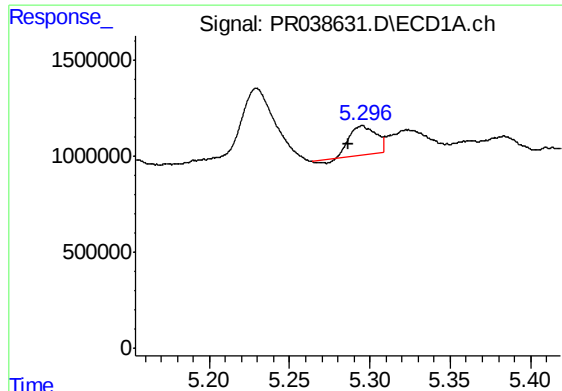
#14 AR-1232-4

R.T.: 5.081 min
Delta R.T.: -0.036 min
Response: 2081625
Conc: 120.94 ng/ml



#14 AR-1232-4

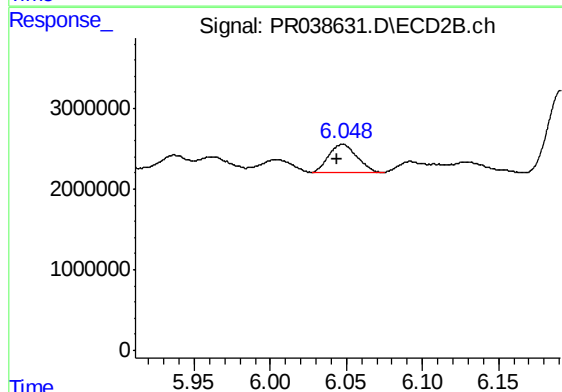
R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



#15 AR-1232-5

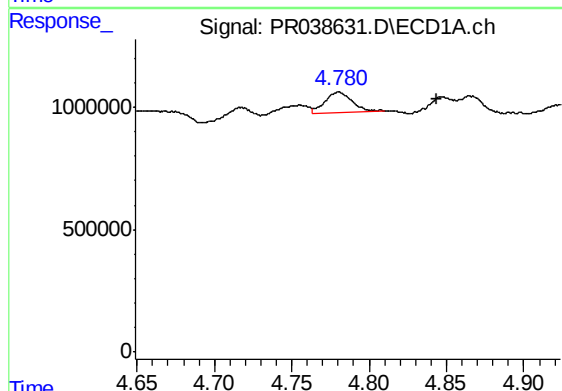
R.T.: 5.296 min
Delta R.T.: 0.009 min
Response: 1704328
Conc: 89.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



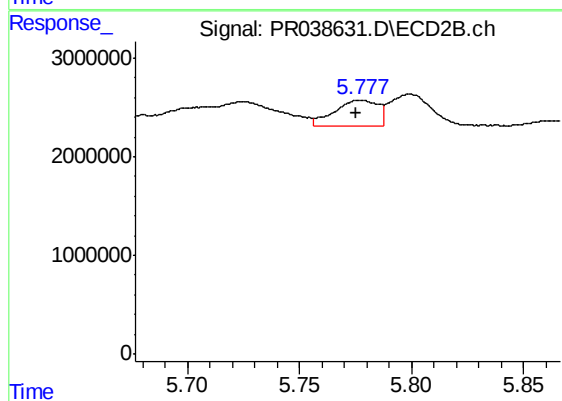
#15 AR-1232-5

R.T.: 6.048 min
Delta R.T.: 0.004 min
Response: 4506696
Conc: 109.37 ng/ml



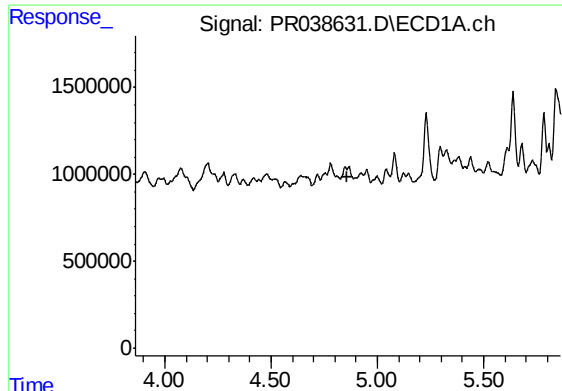
#16 AR-1242-1

R.T.: 4.780 min
Delta R.T.: -0.064 min
Response: 1020580
Conc: 20.18 ng/ml



#16 AR-1242-1

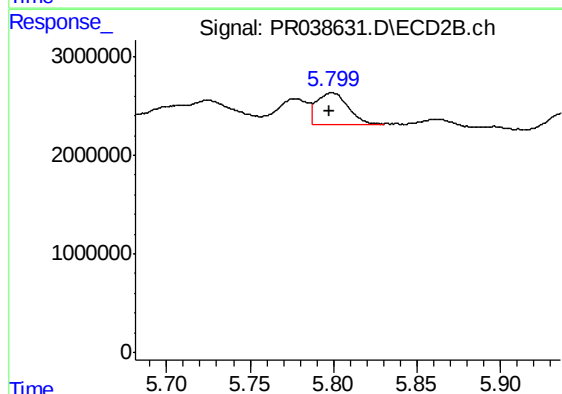
R.T.: 5.777 min
Delta R.T.: 0.002 min
Response: 3553554
Conc: 21.77 ng/ml



#17 AR-1242-2

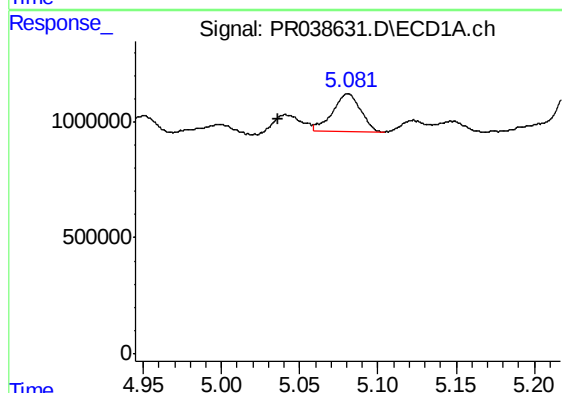
R.T.: 0.000 min
Exp R.T.: 4.862 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



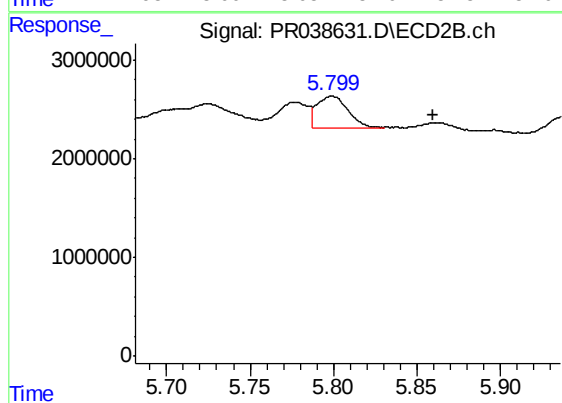
#17 AR-1242-2

R.T.: 5.799 min
Delta R.T.: 0.001 min
Response: 4085653
Conc: 17.52 ng/ml



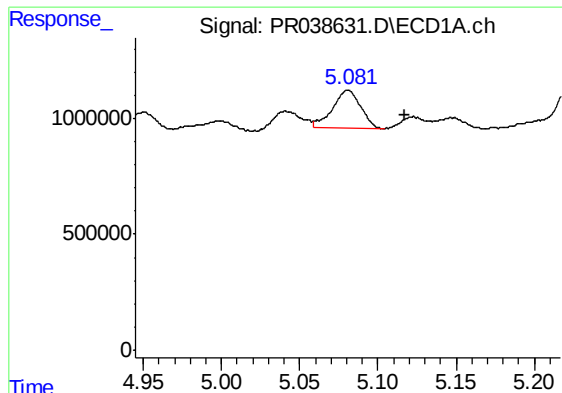
#18 AR-1242-3

R.T.: 5.081 min
Delta R.T.: 0.045 min
Response: 2081625
Conc: 51.64 ng/ml



#18 AR-1242-3

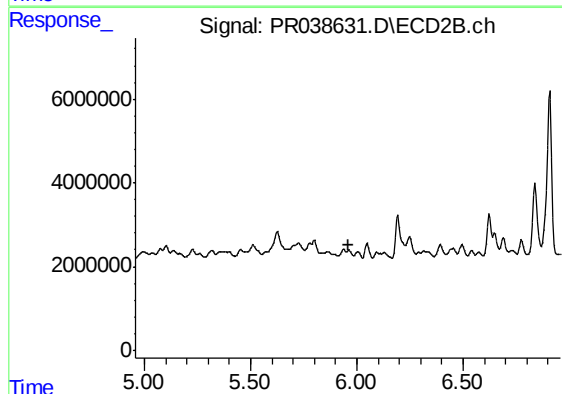
R.T.: 5.799 min
Delta R.T.: -0.060 min
Response: 4085653
Conc: 29.23 ng/ml



#19 AR-1242-4

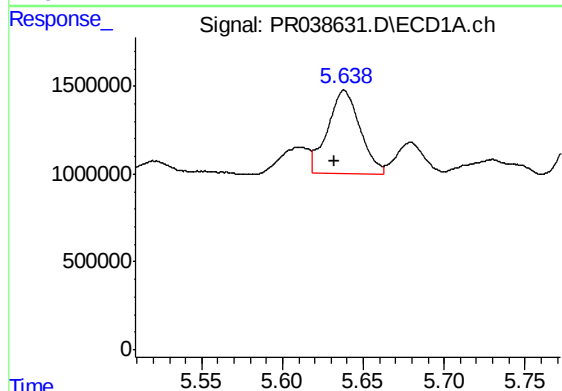
R.T.: 5.081 min
Delta R.T.: -0.036 min
Response: 2081625
Conc: 53.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



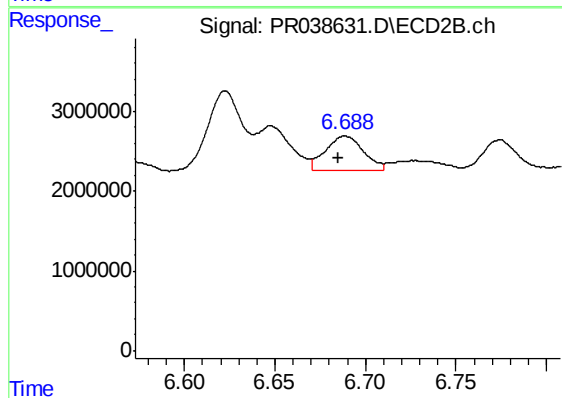
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.958 min
Response: 0
Conc: N.D.



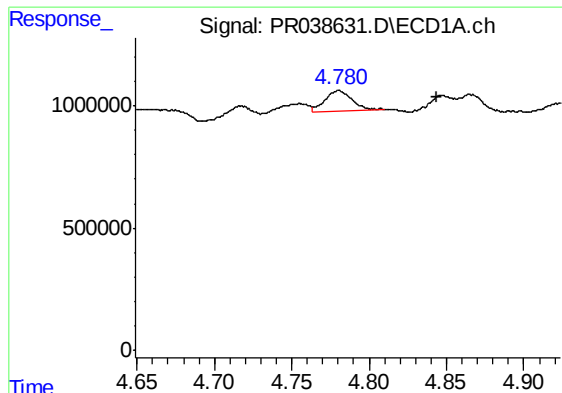
#20 AR-1242-5

R.T.: 5.638 min
Delta R.T.: 0.006 min
Response: 6607305
Conc: 121.37 ng/ml



#20 AR-1242-5

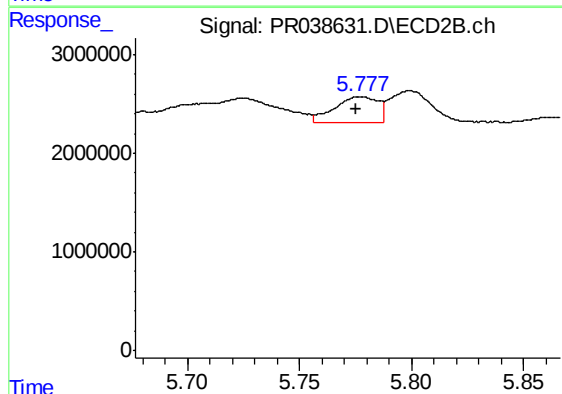
R.T.: 6.689 min
Delta R.T.: 0.004 min
Response: 6336863
Conc: 49.07 ng/ml



#21 AR-1248-1

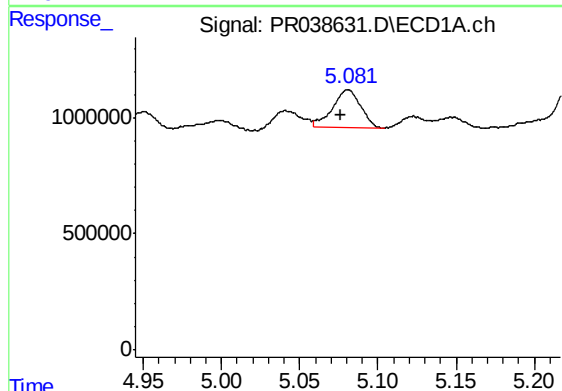
R.T.: 4.780 min
Delta R.T.: -0.063 min
Response: 1020580
Conc: 23.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



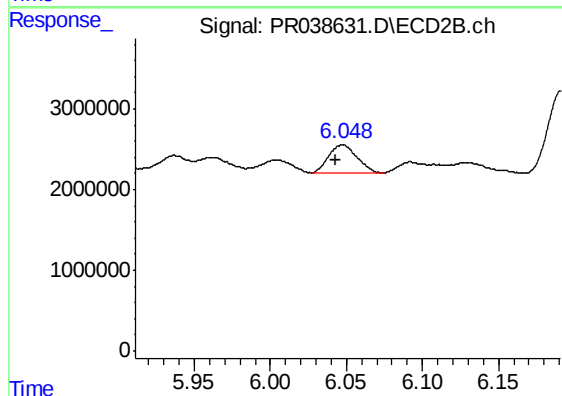
#21 AR-1248-1

R.T.: 5.777 min
Delta R.T.: 0.002 min
Response: 3553554
Conc: 26.35 ng/ml



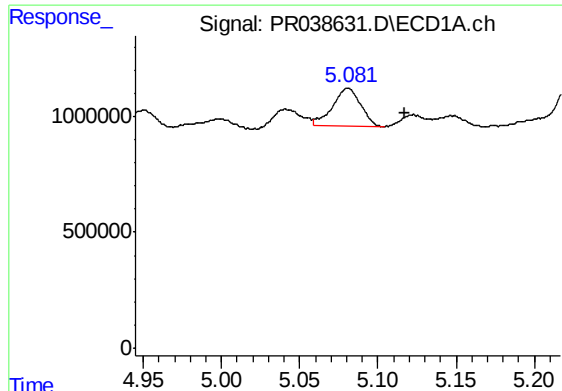
#22 AR-1248-2

R.T.: 5.081 min
Delta R.T.: 0.005 min
Response: 2081625
Conc: 35.67 ng/ml



#22 AR-1248-2

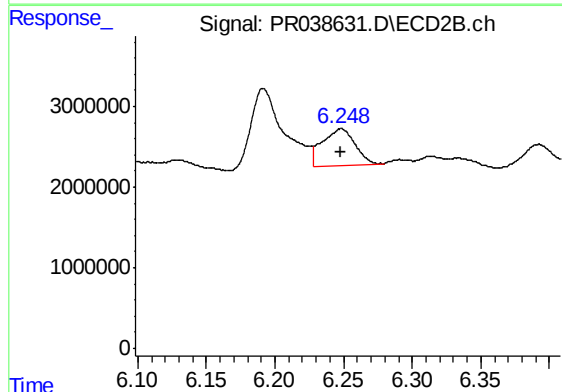
R.T.: 6.048 min
Delta R.T.: 0.004 min
Response: 4506696
Conc: 25.59 ng/ml



#23 AR-1248-3

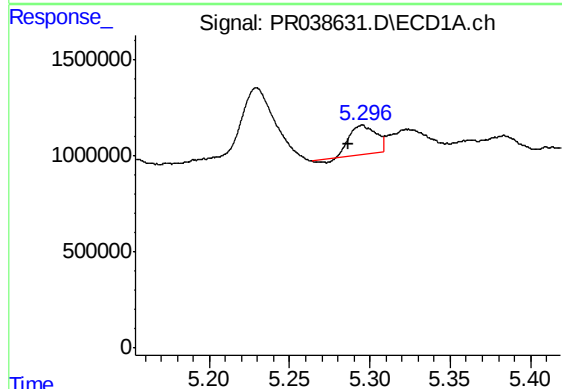
R.T.: 5.081 min
Delta R.T.: -0.036 min
Response: 2081625
Conc: 34.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



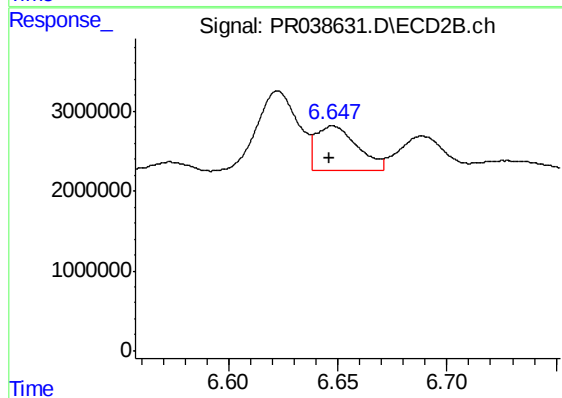
#23 AR-1248-3

R.T.: 6.248 min
Delta R.T.: 0.000 min
Response: 7723467
Conc: 38.47 ng/ml



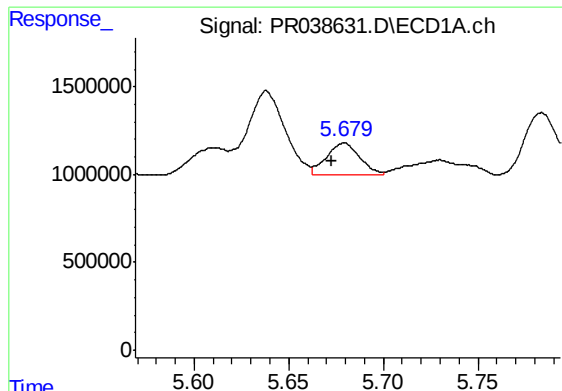
#24 AR-1248-4

R.T.: 5.296 min
Delta R.T.: 0.009 min
Response: 1704328
Conc: 23.32 ng/ml



#24 AR-1248-4

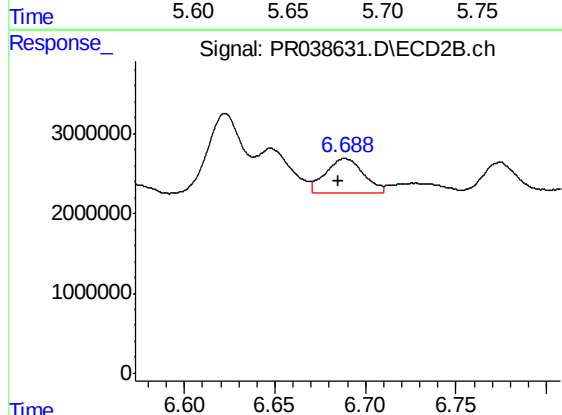
R.T.: 6.648 min
Delta R.T.: 0.002 min
Response: 7433672
Conc: 31.72 ng/ml



#25 AR-1248-5

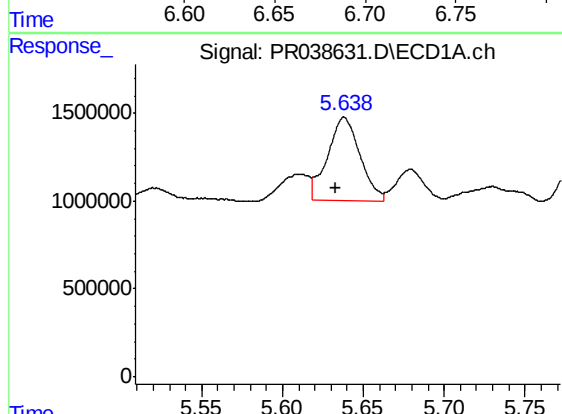
R.T.: 5.679 min
Delta R.T.: 0.006 min
Response: 2143069
Conc: 28.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



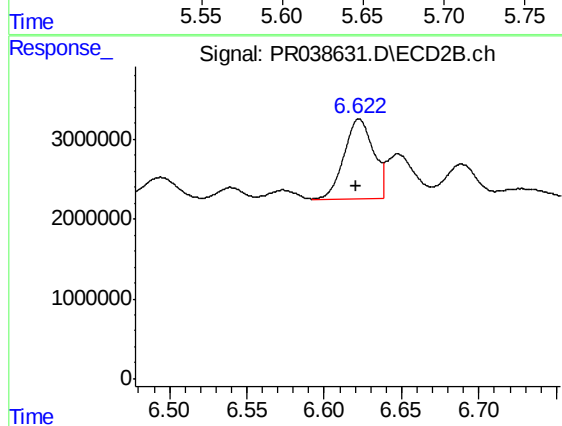
#25 AR-1248-5

R.T.: 6.689 min
Delta R.T.: 0.004 min
Response: 6336863
Conc: 28.61 ng/ml



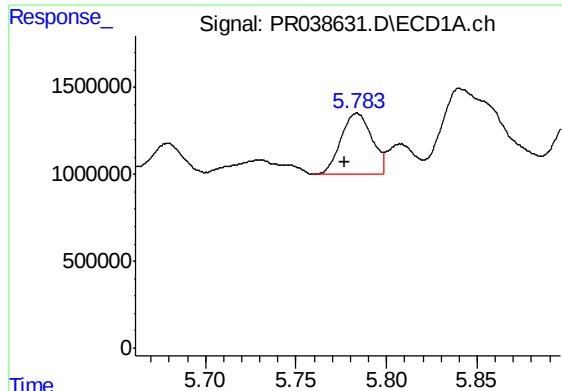
#26 AR-1254-1

R.T.: 5.638 min
Delta R.T.: 0.005 min
Response: 6607305
Conc: 61.15 ng/ml



#26 AR-1254-1

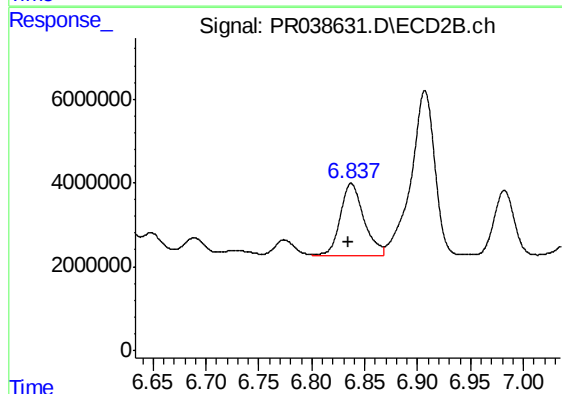
R.T.: 6.623 min
Delta R.T.: 0.002 min
Response: 13195937
Conc: 61.67 ng/ml



#27 AR-1254-2

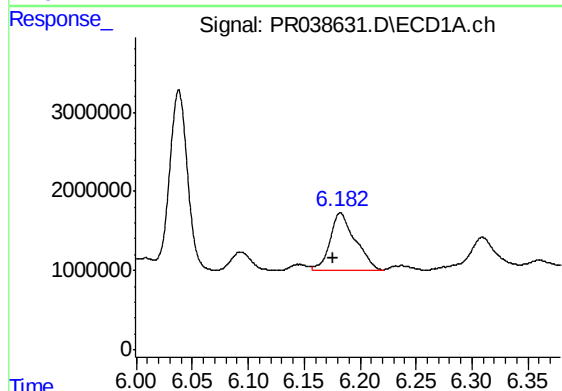
R.T.: 5.784 min
Delta R.T.: 0.007 min
Response: 4176922
Conc: 44.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



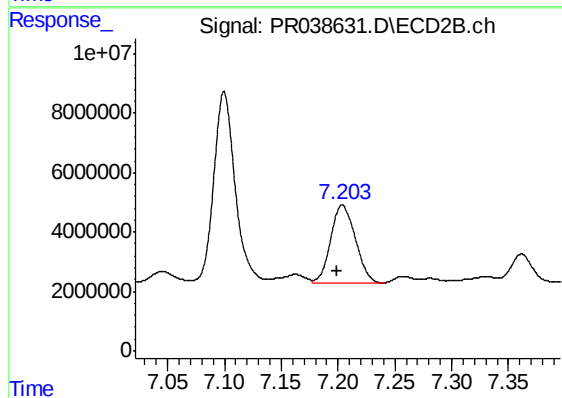
#27 AR-1254-2

R.T.: 6.837 min
Delta R.T.: 0.003 min
Response: 26955310
Conc: 81.72 ng/ml



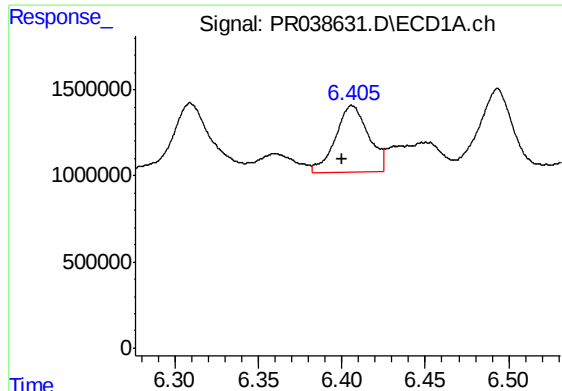
#28 AR-1254-3

R.T.: 6.183 min
Delta R.T.: 0.007 min
Response: 11396286
Conc: 72.69 ng/ml



#28 AR-1254-3

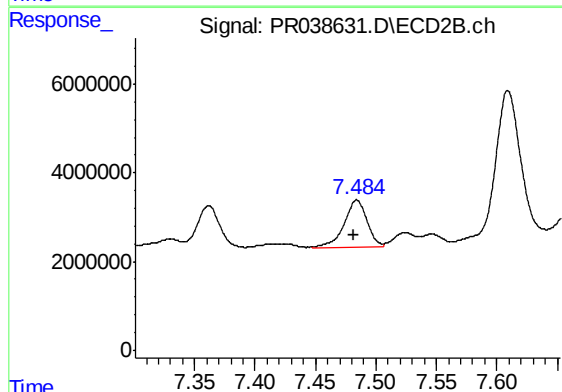
R.T.: 7.204 min
Delta R.T.: 0.005 min
Response: 39758738
Conc: 110.45 ng/ml



#29 AR-1254-4

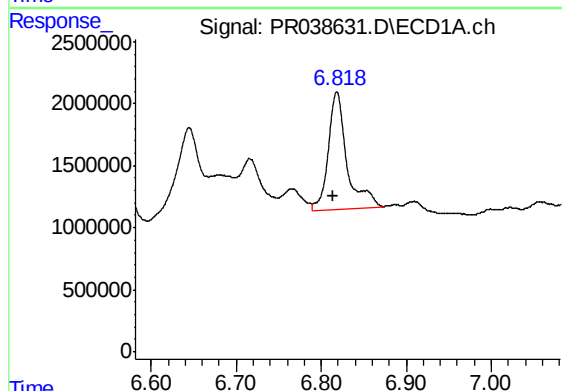
R.T.: 6.406 min
Delta R.T.: 0.006 min
Response: 5309513
Conc: 50.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



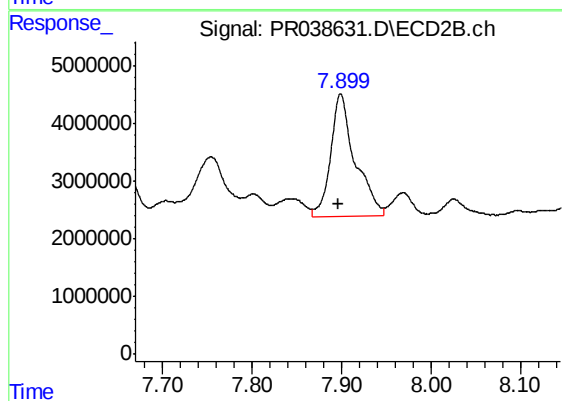
#29 AR-1254-4

R.T.: 7.484 min
Delta R.T.: 0.003 min
Response: 14038778
Conc: 52.39 ng/ml



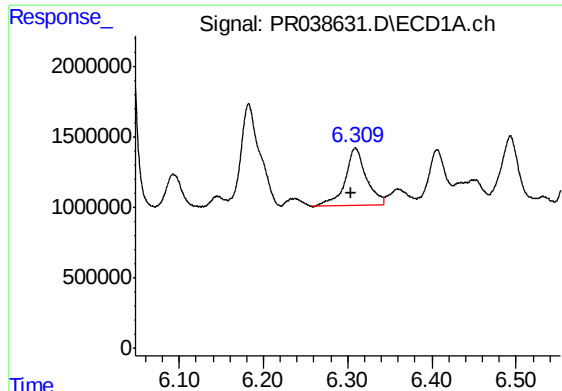
#30 AR-1254-5

R.T.: 6.818 min
Delta R.T.: 0.004 min
Response: 14497190
Conc: 104.53 ng/ml



#30 AR-1254-5

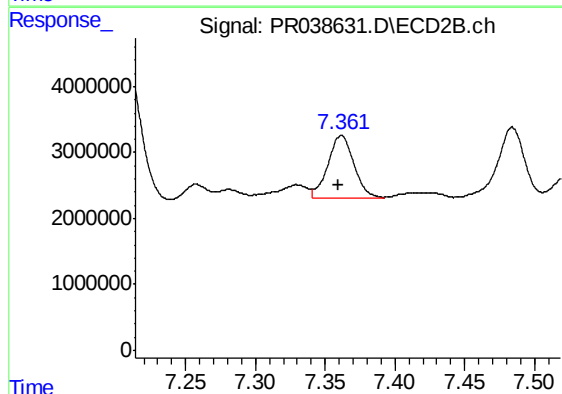
R.T.: 7.899 min
Delta R.T.: 0.003 min
Response: 40571358
Conc: 144.42 ng/ml



#31 AR-1260-1

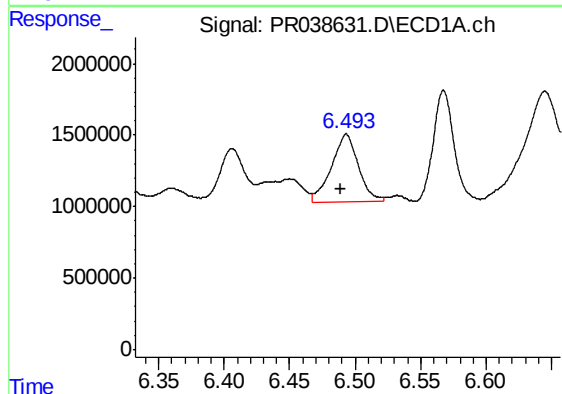
R.T.: 6.309 min
Delta R.T.: 0.005 min
Response: 7268034
Conc: 75.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



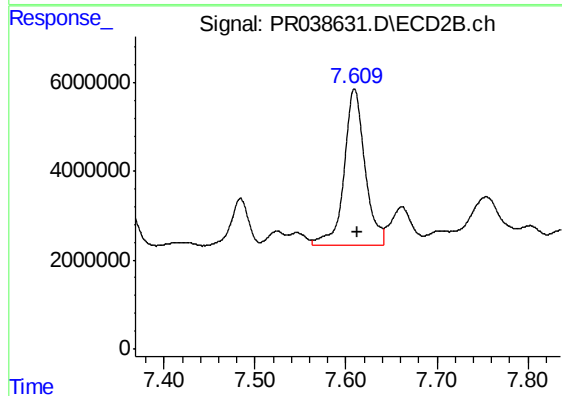
#31 AR-1260-1

R.T.: 7.362 min
Delta R.T.: 0.002 min
Response: 12252874
Conc: 50.83 ng/ml



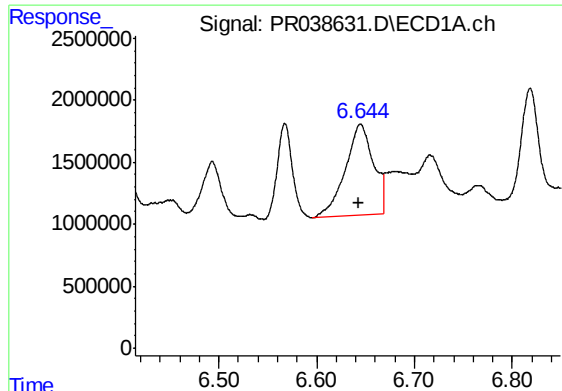
#32 AR-1260-2

R.T.: 6.493 min
Delta R.T.: 0.005 min
Response: 6826306
Conc: 55.53 ng/ml



#32 AR-1260-2

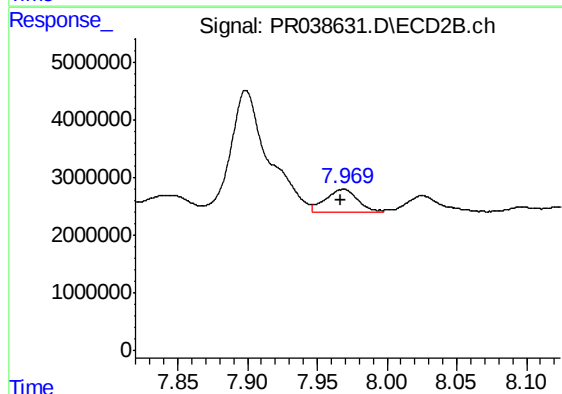
R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 55848682
Conc: 191.87 ng/ml



#33 AR-1260-3

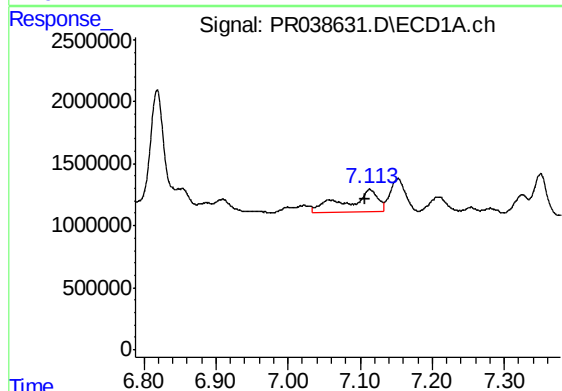
R.T.: 6.645 min
Delta R.T.: 0.002 min
Response: 14671956
Conc: 134.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



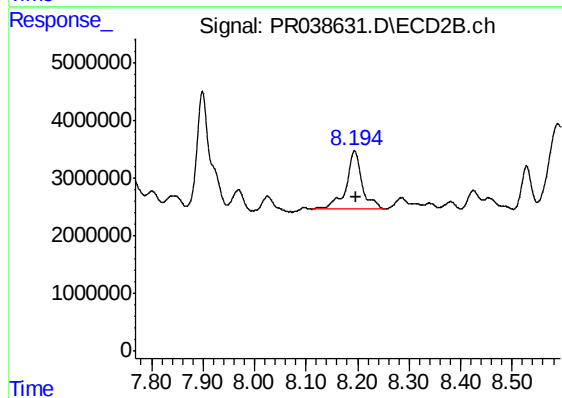
#33 AR-1260-3

R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 6581407
Conc: 29.91 ng/ml



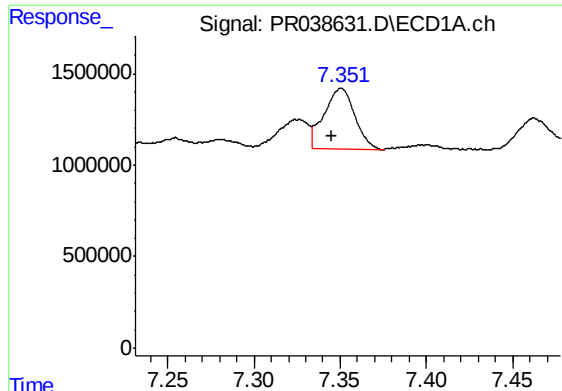
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: 0.006 min
Response: 5467017
Conc: 60.35 ng/ml



#34 AR-1260-4

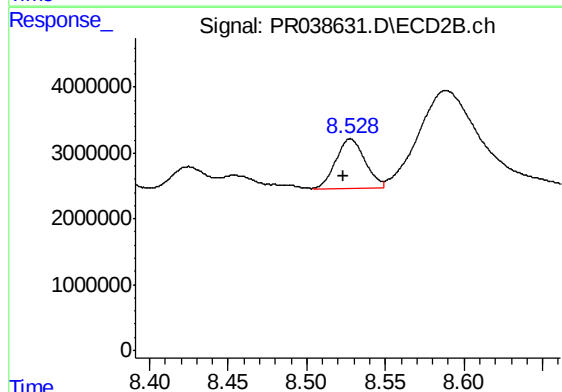
R.T.: 8.194 min
Delta R.T.: -0.003 min
Response: 22211405
Conc: 88.13 ng/ml



#35 AR-1260-5

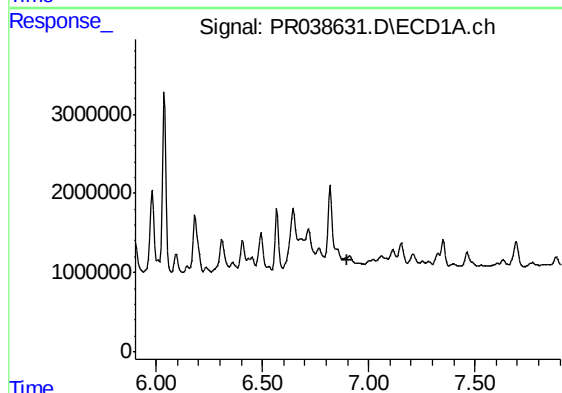
R.T.: 7.351 min
Delta R.T.: 0.005 min
Response: 4081058
Conc: 17.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



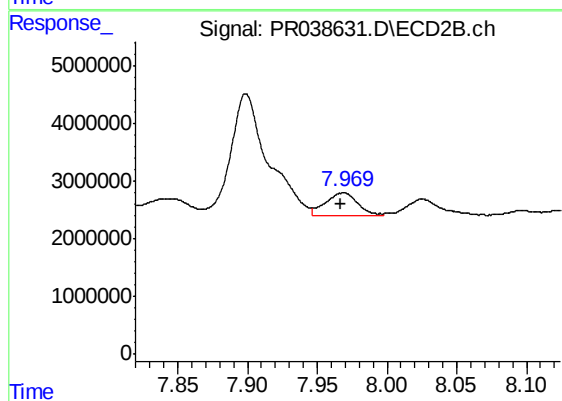
#35 AR-1260-5

R.T.: 8.528 min
Delta R.T.: 0.004 min
Response: 9623427
Conc: 18.20 ng/ml



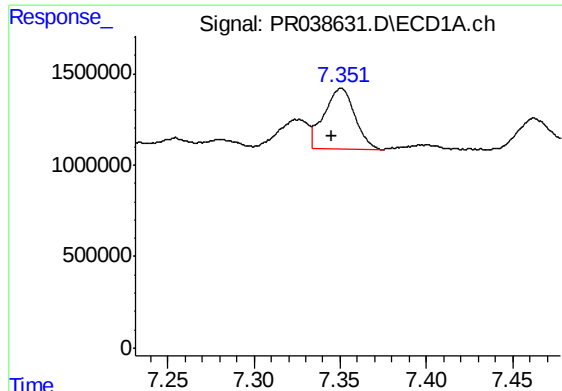
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.902 min
Response: 0
Conc: N.D.



#36 AR-1262-1

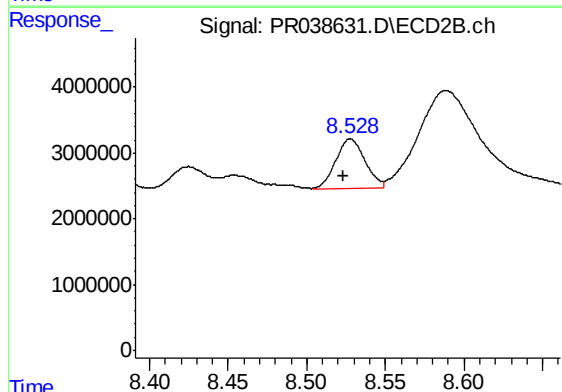
R.T.: 7.969 min
Delta R.T.: 0.002 min
Response: 6581407
Conc: 17.35 ng/ml



#37 AR-1262-2

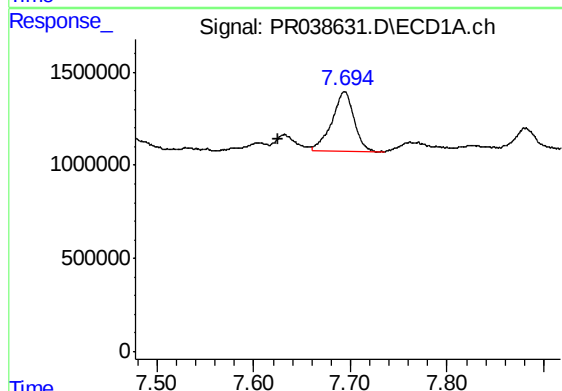
R.T.: 7.351 min
Delta R.T.: 0.006 min
Response: 4081058
Conc: 12.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



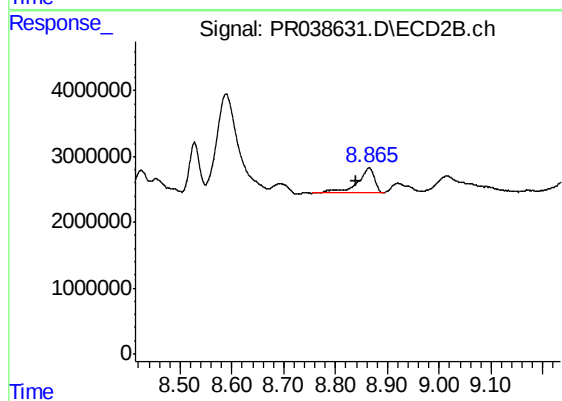
#37 AR-1262-2

R.T.: 8.528 min
Delta R.T.: 0.005 min
Response: 9623427
Conc: 13.47 ng/ml



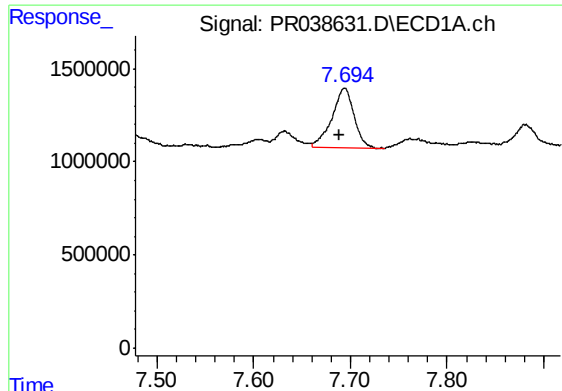
#38 AR-1262-3

R.T.: 7.694 min
Delta R.T.: 0.069 min
Response: 5111623
Conc: 40.87 ng/ml



#38 AR-1262-3

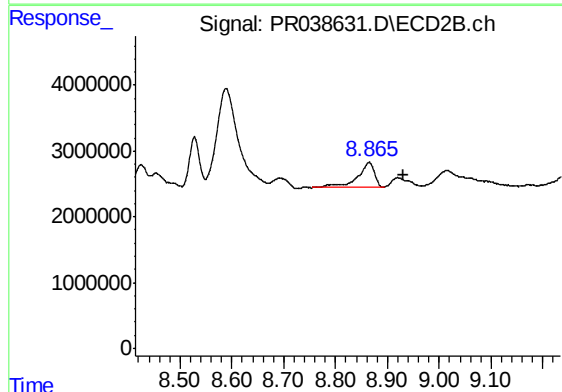
R.T.: 8.865 min
Delta R.T.: 0.025 min
Response: 8722592
Conc: 18.81 ng/ml



#39 AR-1262-4

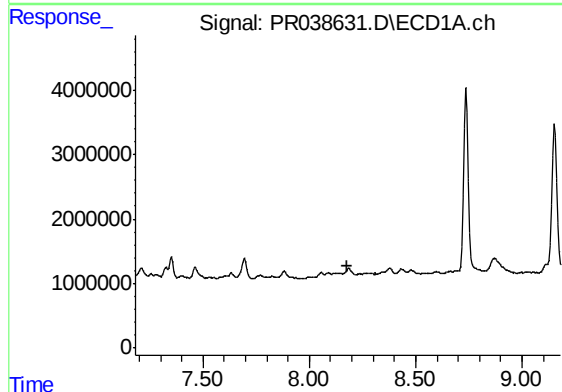
R.T.: 7.694 min
Delta R.T.: 0.005 min
Response: 5111623
Conc: 22.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



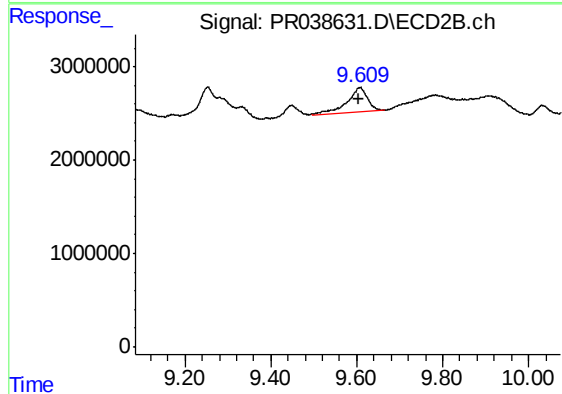
#39 AR-1262-4

R.T.: 8.865 min
Delta R.T.: -0.067 min
Response: 8722592
Conc: 24.87 ng/ml



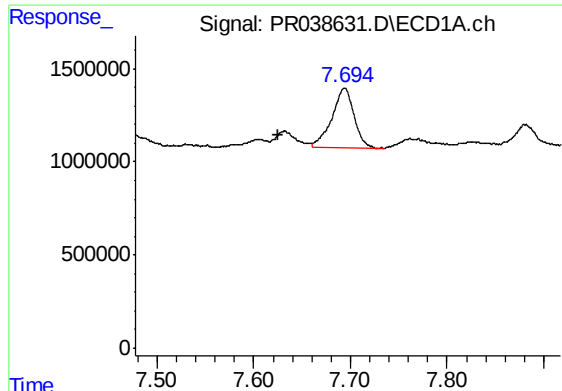
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.181 min
Response: 0
Conc: N.D.



#40 AR-1262-5

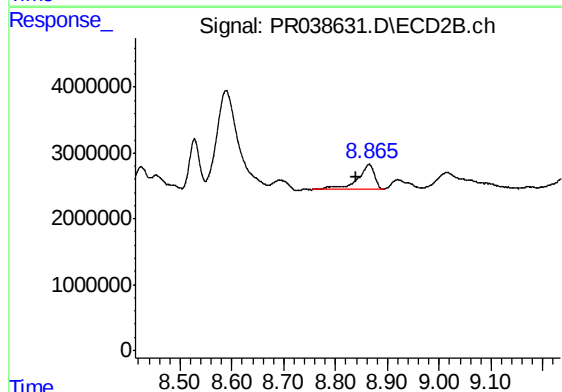
R.T.: 9.608 min
Delta R.T.: 0.005 min
Response: 8694353
Conc: 33.88 ng/ml



#41 AR-1268-1

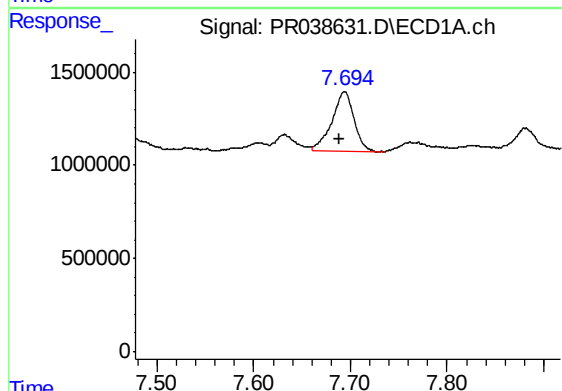
R.T.: 7.694 min
Delta R.T.: 0.068 min
Response: 5111623
Conc: 13.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



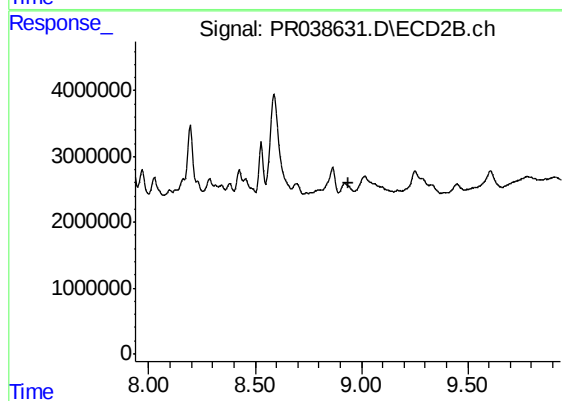
#41 AR-1268-1

R.T.: 8.865 min
Delta R.T.: 0.025 min
Response: 8722592
Conc: 11.10 ng/ml



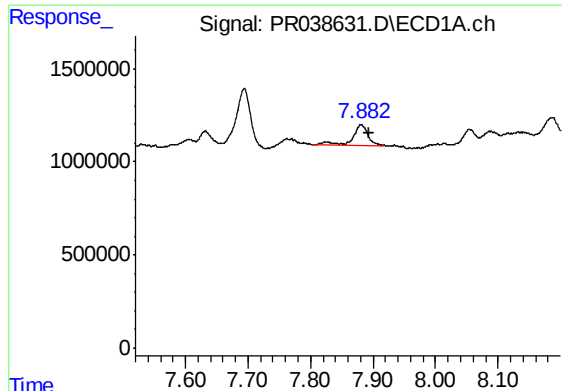
#42 AR-1268-2

R.T.: 7.694 min
Delta R.T.: 0.004 min
Response: 5111623
Conc: 15.24 ng/ml



#42 AR-1268-2

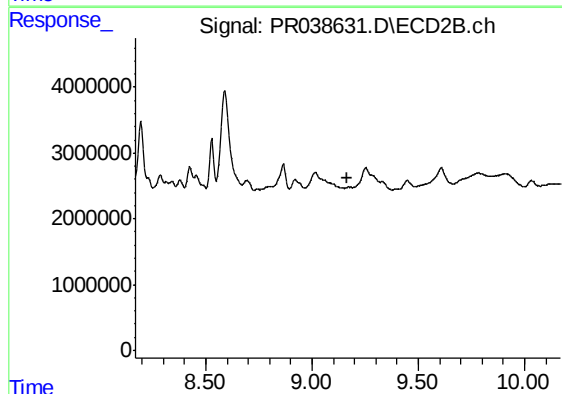
R.T.: 0.000 min
Exp R.T. : 8.937 min
Response: 0
Conc: N.D.



#43 AR-1268-3

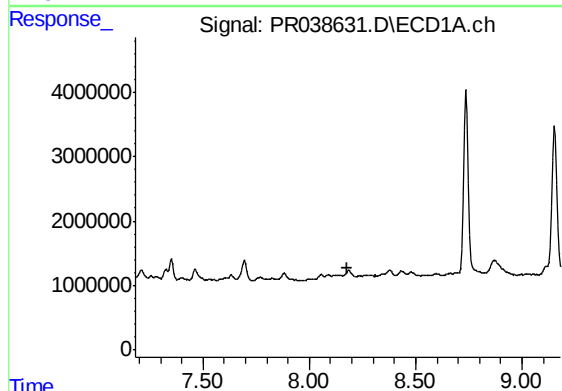
R.T.: 7.881 min
Delta R.T.: -0.013 min
Response: 1824358
Conc: 6.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
FESB-24(6.5-7)RE



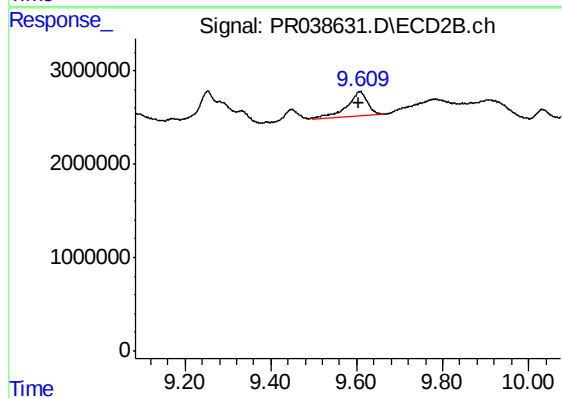
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.181 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.608 min
Delta R.T.: 0.004 min
Response: 8694353
Conc: 31.99 ng/ml