

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
 Data File : PR046507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2020 20:41
 Operator : AJ\MA
 Sample : L3436-06 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 04:36:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 28 04:31:31 2020
 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...	4.793	4.015	3087950	20954736	6.441	6.161
2)	SA Decachlor...	10.802	9.141	6356381	49082846	3.640	3.263
Target Compounds							
3)	L1 AR-1016-1	5.980	0.000	845196	0	29.702	N.D. #
4)	L1 AR-1016-2	6.004	0.000	876655	0	22.163	N.D. #
6)	L1 AR-1016-4	6.139f	5.350	432469	9340537	20.388	69.410 #
7)	L1 AR-1016-5	6.463	0.000	2303276	0	98.710	N.D. #
10)	L2 AR-1221-3	5.164	0.000	1109720	0	65.545	N.D. #
11)	L3 AR-1232-1	5.164	0.000	1109720	0	78.781	N.D. #
12)	L3 AR-1232-2	5.707	0.000	2775933	0	341.184	N.D. #
13)	L3 AR-1232-3	6.004	0.000	876655	0	46.956	N.D. #
16)	L4 AR-1242-1	5.980	0.000	845196	0	35.621	N.D. #
17)	L4 AR-1242-2	6.004	0.000	876655	0	25.837	N.D. #
19)	L4 AR-1242-4	6.139f	0.000	432469	0	24.631	N.D. #
20)	L4 AR-1242-5	6.907	5.925	1560379	24205520	62.385	111.894 #
21)	L5 AR-1248-1	5.980	0.000	845196	0	41.050	N.D. #
22)	L5 AR-1248-2	0.000	5.350	0	9340537	N.D.	44.460 #
23)	L5 AR-1248-3	6.463	0.000	2303276	0	63.769	N.D. #
24)	L5 AR-1248-4	6.861	0.000	1040996	0	22.239	N.D. #
25)	L5 AR-1248-5	6.907	0.000	1560379	0	34.676	N.D. #
26)	L6 AR-1254-1	6.840	5.925	1385302	24205520	32.022	52.163 #
27)	L6 AR-1254-2	7.058	6.091f	2872931	12206057	39.662	28.454 #
28)	L6 AR-1254-3	7.429	0.000	1034485	0	11.971	N.D. #
29)	L6 AR-1254-4	7.714	0.000	1168439	0	16.599	N.D. #
30)	L6 AR-1254-5	8.137	7.125	1779719	9178872	22.131	11.359 #
31)	L7 AR-1260-1	7.589	6.607	828813	21243347	14.214	43.474 #
32)	L7 AR-1260-2	7.844	6.794	1667308	15972882	22.373	24.775
33)	L7 AR-1260-3	8.210	6.950	1372911	6796204	22.618	11.405 #
34)	L7 AR-1260-4	8.453	0.000	1136740	0	15.117	N.D. #
35)	L7 AR-1260-5	8.802	7.665	2873028	11758876	17.751	7.727 #
36)	L8 AR-1262-1	8.210	7.125	1372911	9178872	14.601	21.039 #
37)	L8 AR-1262-2	8.802	7.665	2873028	11758876	14.913	6.756 #
38)	L8 AR-1262-3	9.135	7.924f	901470	20203254	10.708	28.281 #
39)	L8 AR-1262-4	0.000	8.014	0	11705606	N.D.	8.870 #
40)	L8 AR-1262-5	9.975	8.544	408365	6926760	5.237	10.074 #
41)	L9 AR-1268-1	9.135	7.924f	901470	20203254	4.031	10.205 #
42)	L9 AR-1268-2	0.000	8.014	0	11705606	N.D.	6.165 #
43)	L9 AR-1268-3	9.497	0.000	752311	0	4.415	N.D. #
44)	L9 AR-1268-4	9.975	8.544	408365	6926760	4.688	9.008 #
45)	L9 AR-1268-5	10.429	0.000	595604	0	0.921	N.D. #

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
Data File : PR046507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 20:41
Operator : AJ\MA
Sample : L3436-06 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:36:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 28 04:31:31 2020
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

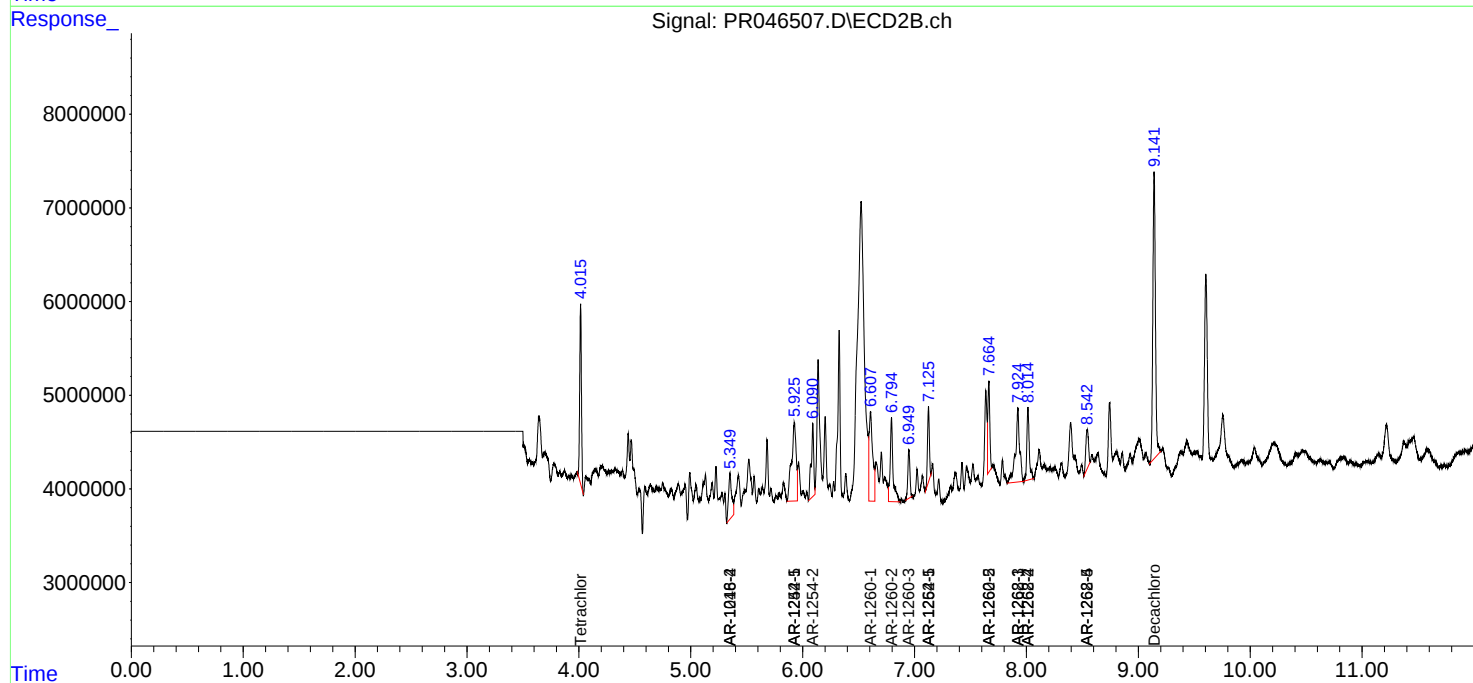
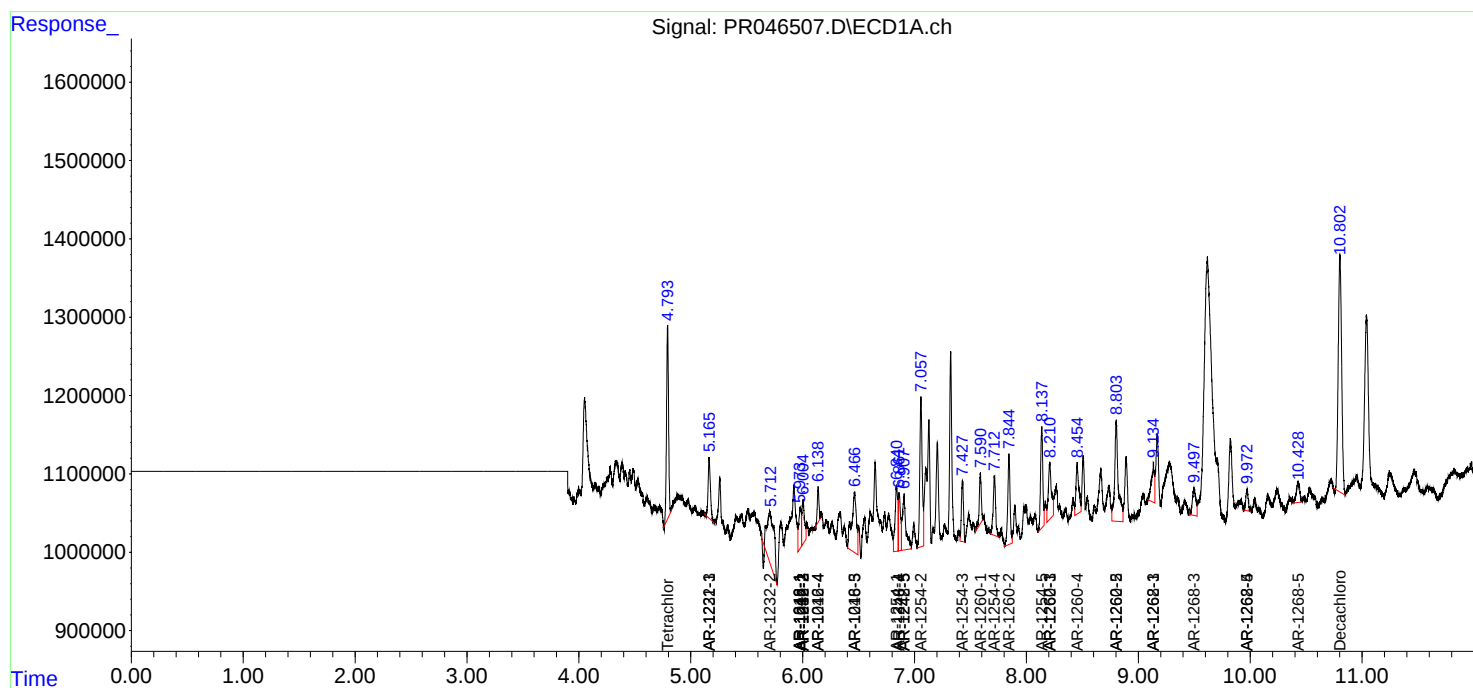
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.						

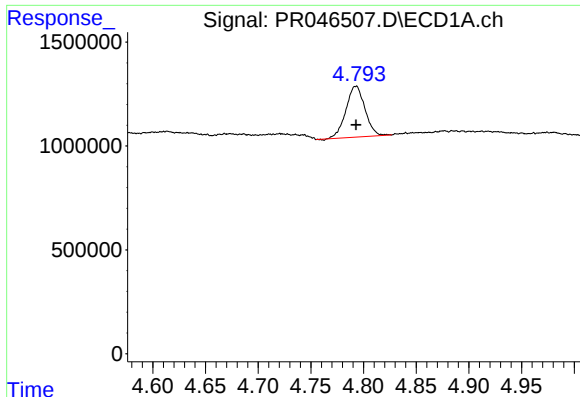
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072720\
Data File : PR046507.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jul 2020 20:41
Operator : AJ\MA
Sample : L3436-06 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 04:36:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 28 04:31:31 2020
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

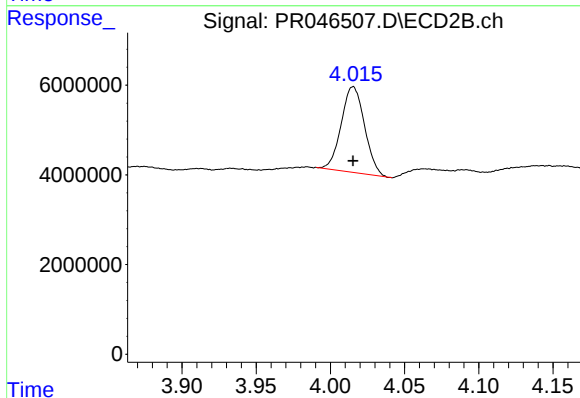




#1 Tetrachloro-m-xylene

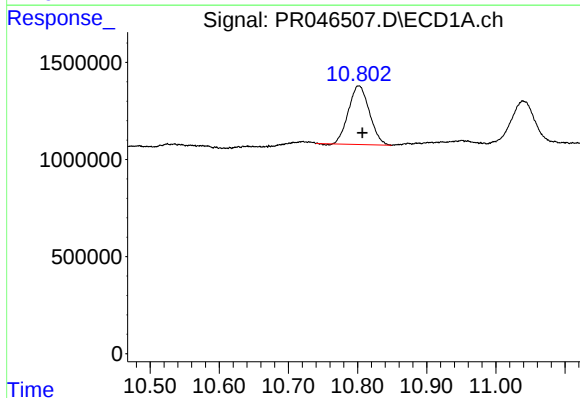
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 3087950
Conc: 6.44 ng/ml

Instrument :
ECD_R
ClientSampleId :



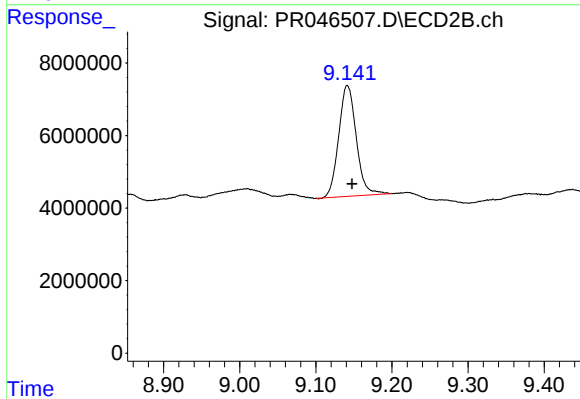
#1 Tetrachloro-m-xylene

R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 20954736
Conc: 6.16 ng/ml



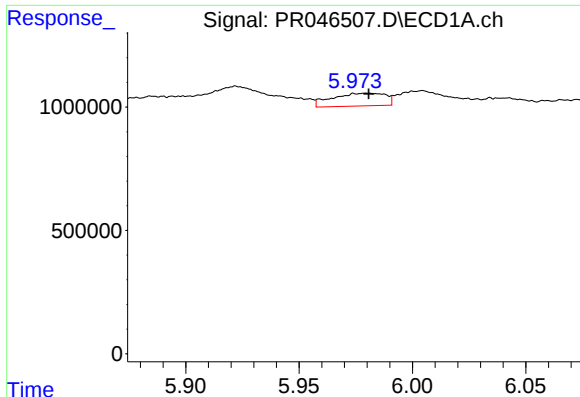
#2 Decachlorobiphenyl

R.T.: 10.802 min
Delta R.T.: -0.005 min
Response: 6356381
Conc: 3.64 ng/ml



#2 Decachlorobiphenyl

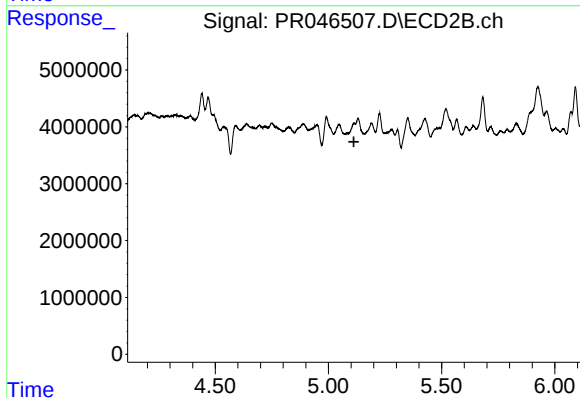
R.T.: 9.141 min
Delta R.T.: -0.006 min
Response: 49082846
Conc: 3.26 ng/ml



#3 AR-1016-1

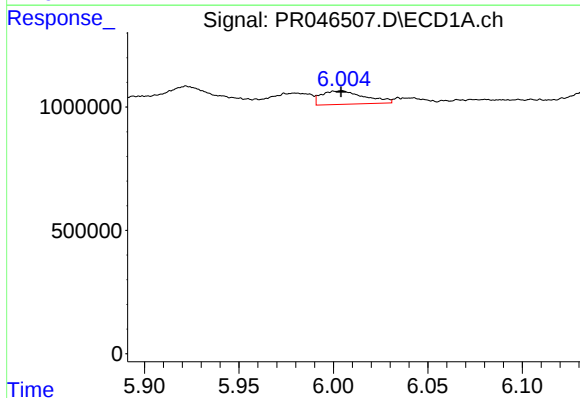
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 845196
Conc: 29.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



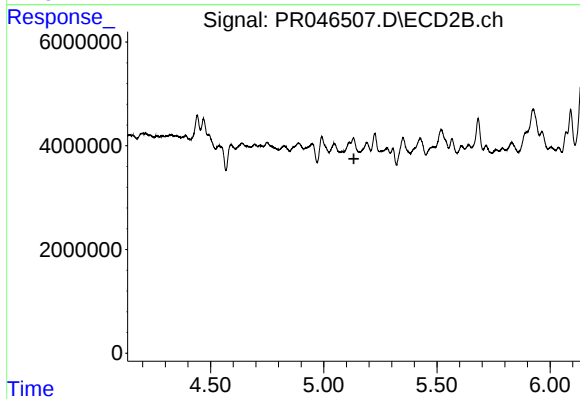
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



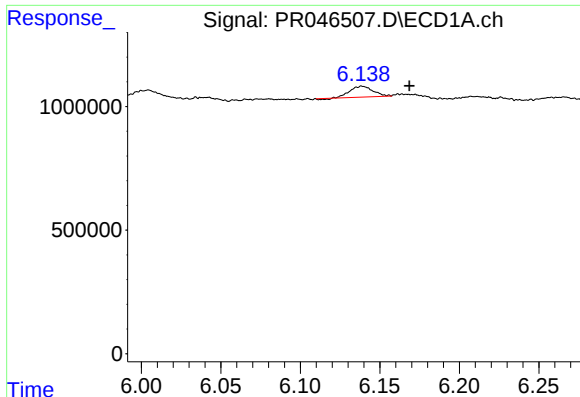
#4 AR-1016-2

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 876655
Conc: 22.16 ng/ml



#4 AR-1016-2

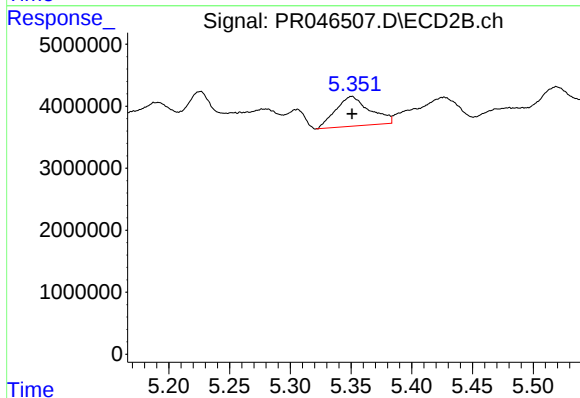
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#6 AR-1016-4

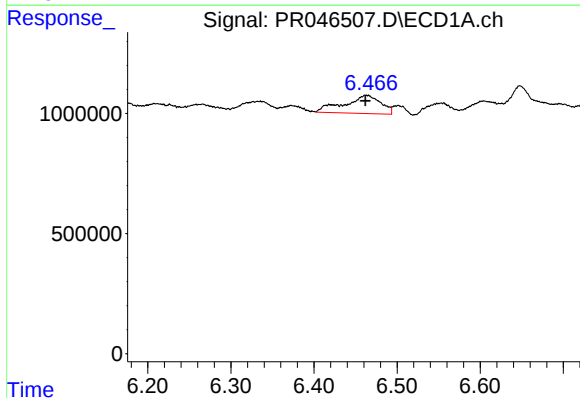
R.T.: 6.139 min
Delta R.T.: -0.030 min
Response: 432469
Conc: 20.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



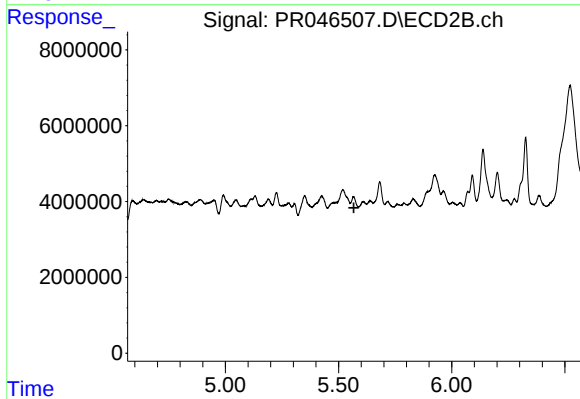
#6 AR-1016-4

R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 9340537
Conc: 69.41 ng/ml



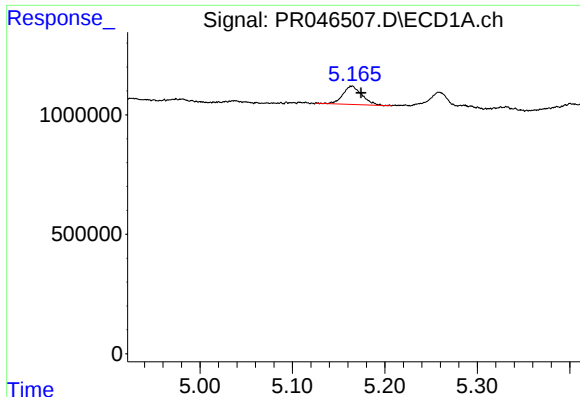
#7 AR-1016-5

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 2303276
Conc: 98.71 ng/ml



#7 AR-1016-5

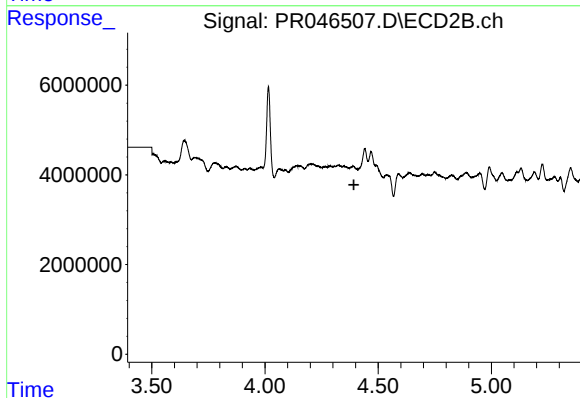
R.T.: 0.000 min
Exp R.T.: 5.568 min
Response: 0
Conc: N.D.



#10 AR-1221-3

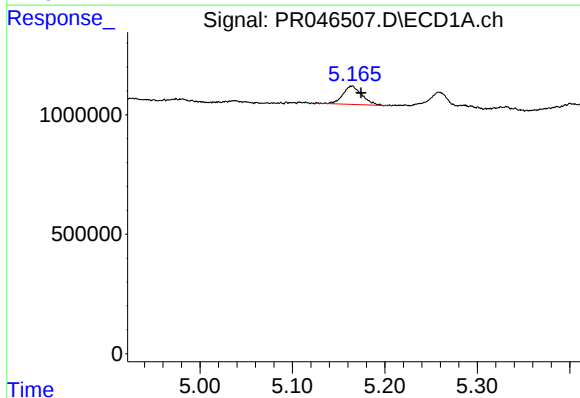
R.T.: 5.164 min
Delta R.T.: -0.010 min
Response: 1109720
Conc: 65.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



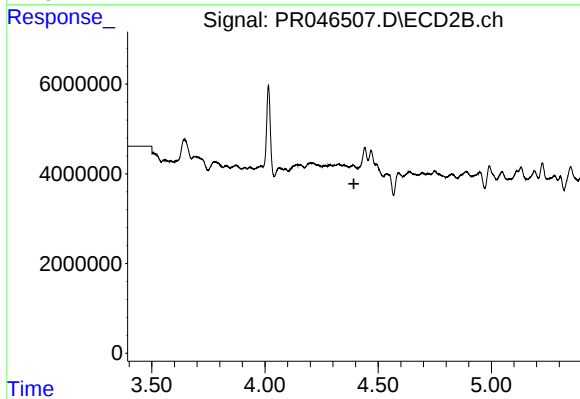
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



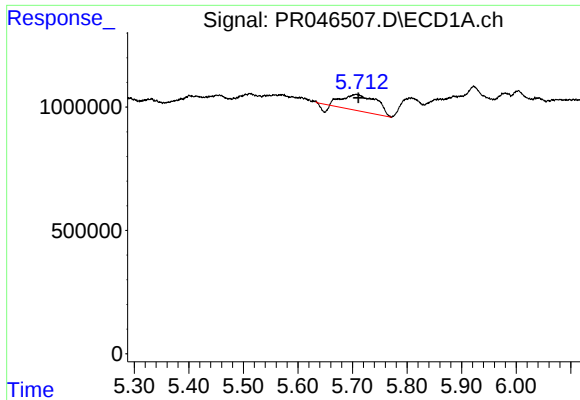
#11 AR-1232-1

R.T.: 5.164 min
Delta R.T.: -0.010 min
Response: 1109720
Conc: 78.78 ng/ml



#11 AR-1232-1

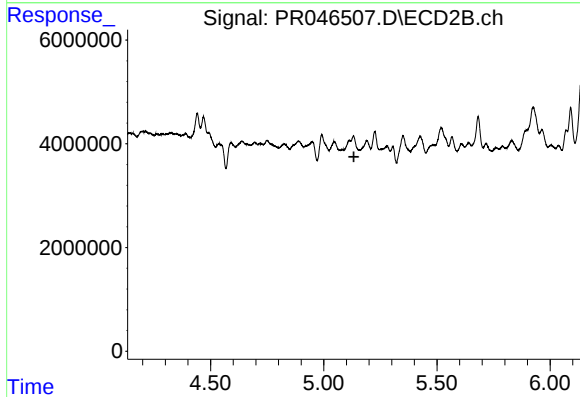
R.T.: 0.000 min
Exp R.T. : 4.393 min
Response: 0
Conc: N.D.



#12 AR-1232-2

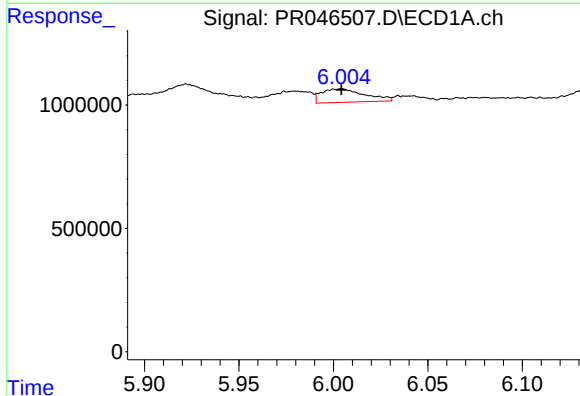
R.T.: 5.707 min
Delta R.T.: -0.004 min
Response: 2775933
Conc: 341.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



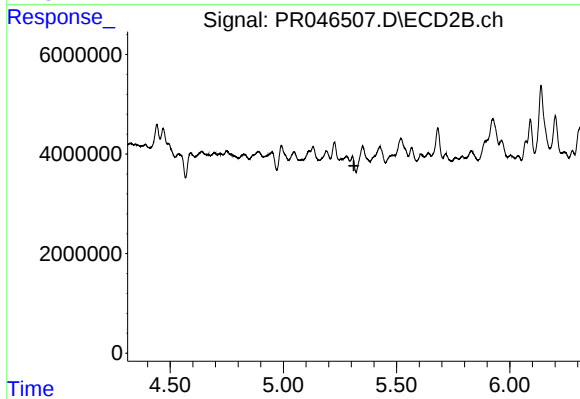
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



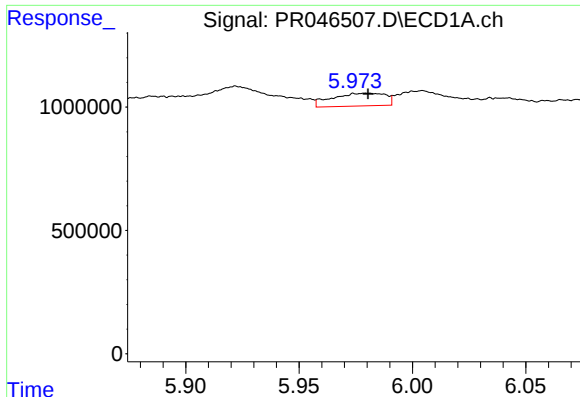
#13 AR-1232-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 876655
Conc: 46.96 ng/ml



#13 AR-1232-3

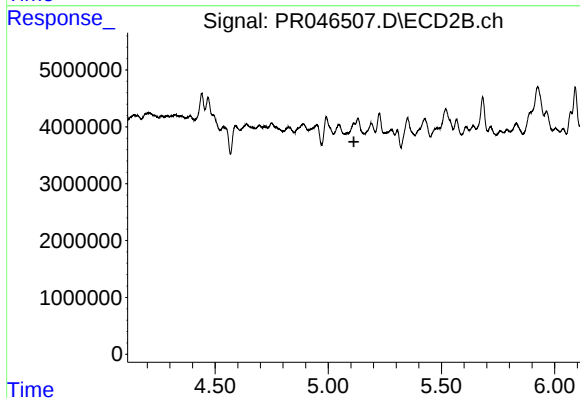
R.T.: 0.000 min
Exp R.T. : 5.312 min
Response: 0
Conc: N.D.



#16 AR-1242-1

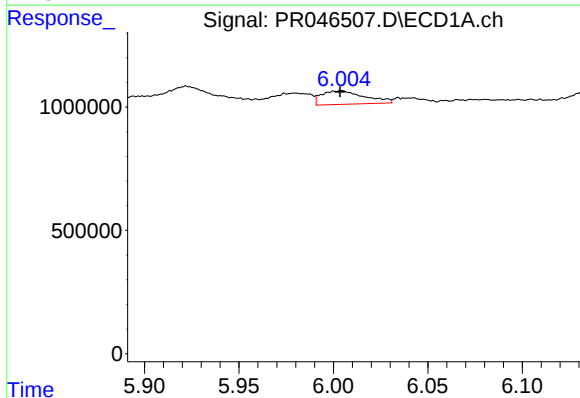
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 845196
Conc: 35.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



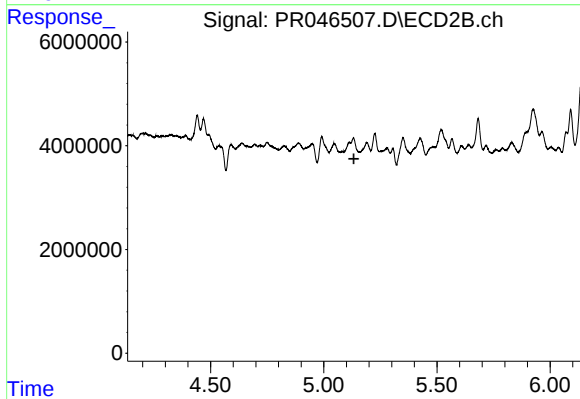
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.113 min
Response: 0
Conc: N.D.



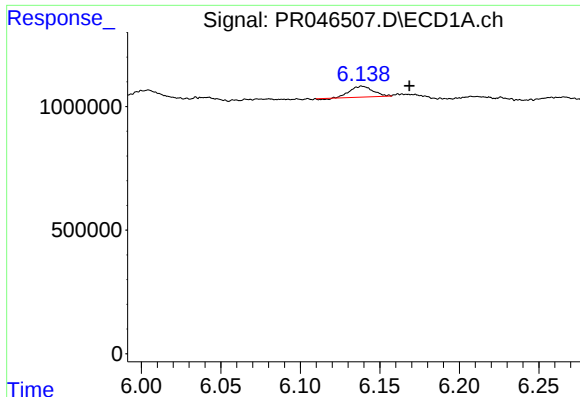
#17 AR-1242-2

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 876655
Conc: 25.84 ng/ml



#17 AR-1242-2

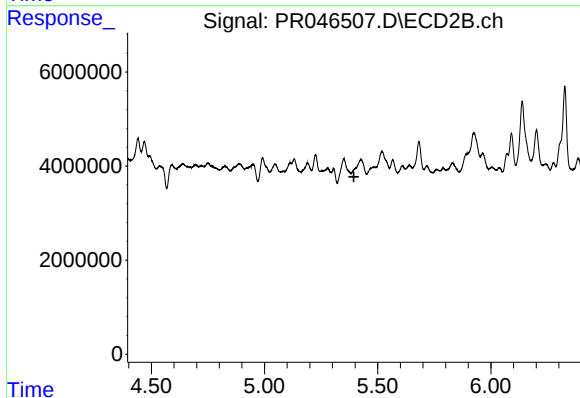
R.T.: 0.000 min
Exp R.T. : 5.133 min
Response: 0
Conc: N.D.



#19 AR-1242-4

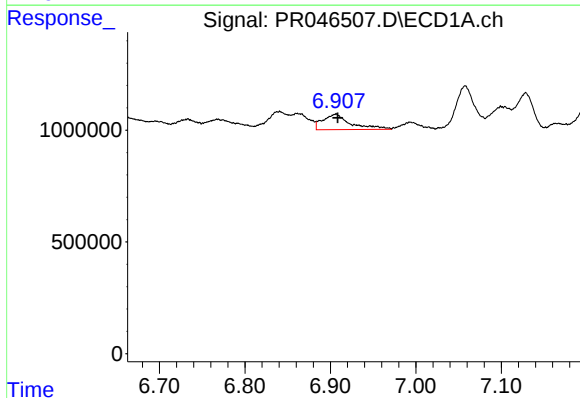
R.T.: 6.139 min
Delta R.T.: -0.030 min
Response: 432469
Conc: 24.63 ng/ml

Instrument :
ECD_R
ClientSampleId :



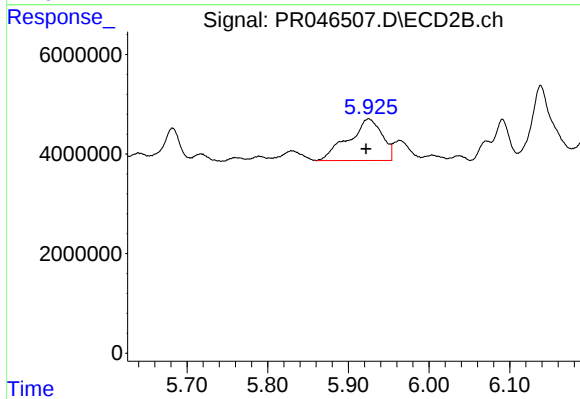
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.395 min
Response: 0
Conc: N.D.



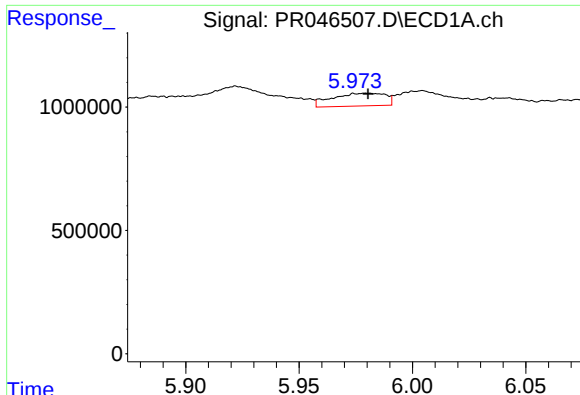
#20 AR-1242-5

R.T.: 6.907 min
Delta R.T.: -0.002 min
Response: 1560379
Conc: 62.38 ng/ml



#20 AR-1242-5

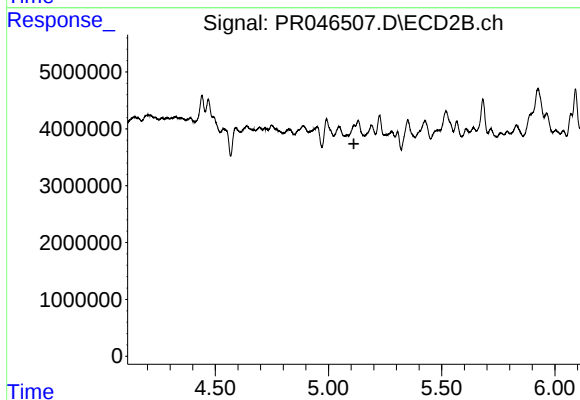
R.T.: 5.925 min
Delta R.T.: 0.003 min
Response: 24205520
Conc: 111.89 ng/ml



#21 AR-1248-1

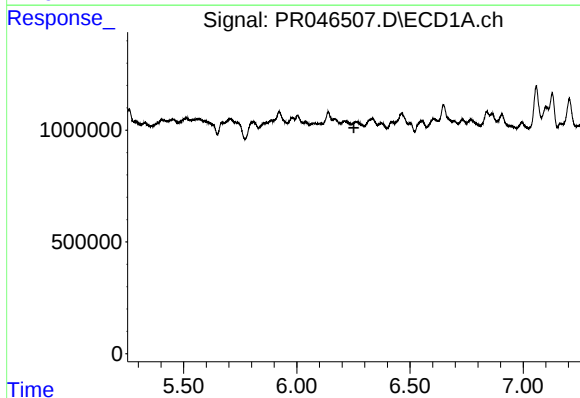
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 845196
Conc: 41.05 ng/ml

Instrument :
ECD_R
ClientSampleId :



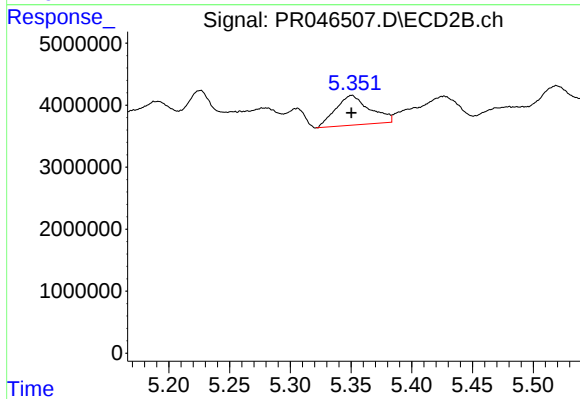
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.112 min
Response: 0
Conc: N.D.



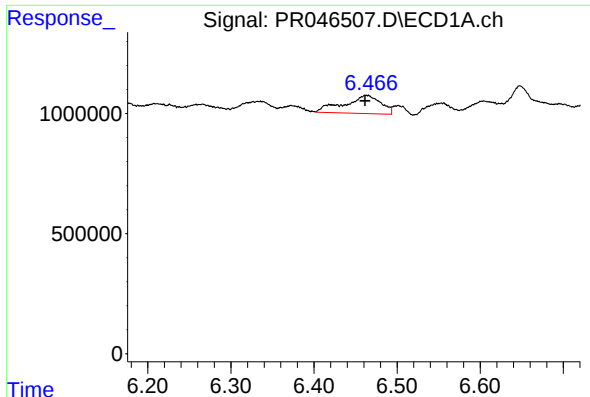
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#22 AR-1248-2

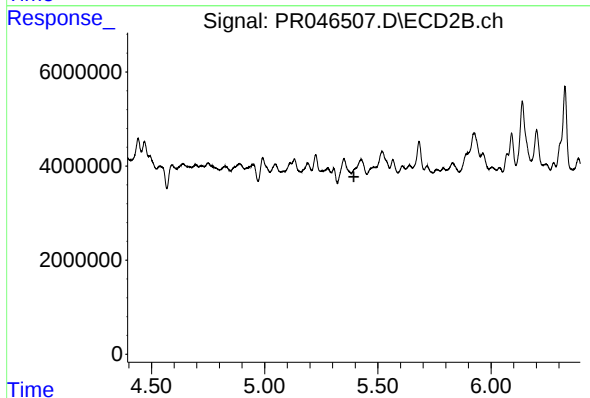
R.T.: 5.350 min
Delta R.T.: 0.000 min
Response: 9340537
Conc: 44.46 ng/ml



#23 AR-1248-3

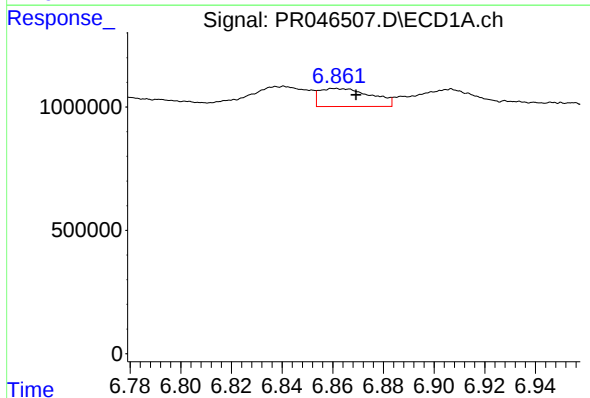
R.T.: 6.463 min
Delta R.T.: 0.001 min
Response: 2303276
Conc: 63.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



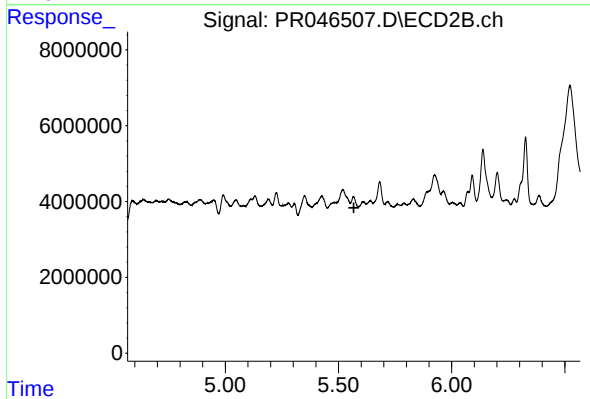
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



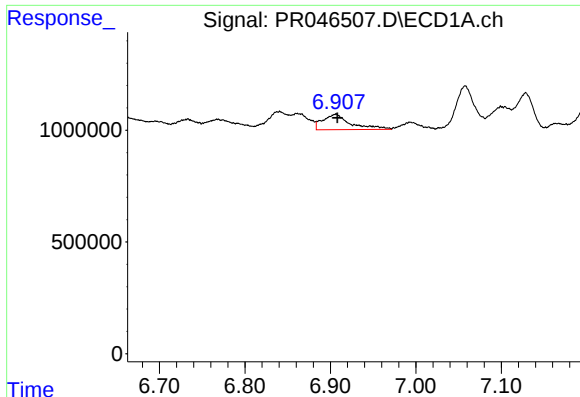
#24 AR-1248-4

R.T.: 6.861 min
Delta R.T.: -0.008 min
Response: 1040996
Conc: 22.24 ng/ml



#24 AR-1248-4

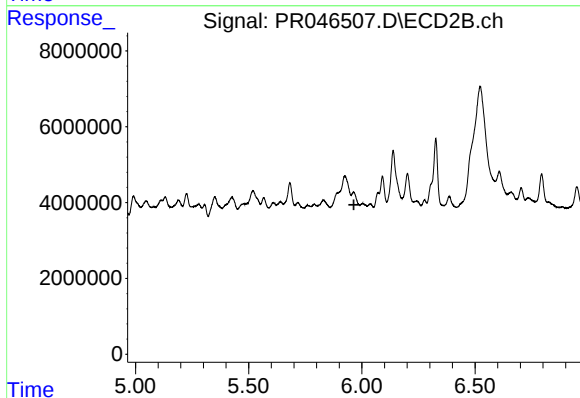
R.T.: 0.000 min
Exp R.T. : 5.568 min
Response: 0
Conc: N.D.



#25 AR-1248-5

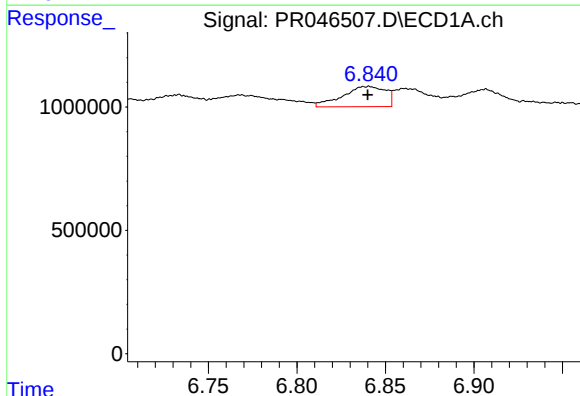
R.T.: 6.907 min
Delta R.T.: -0.002 min
Response: 1560379
Conc: 34.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



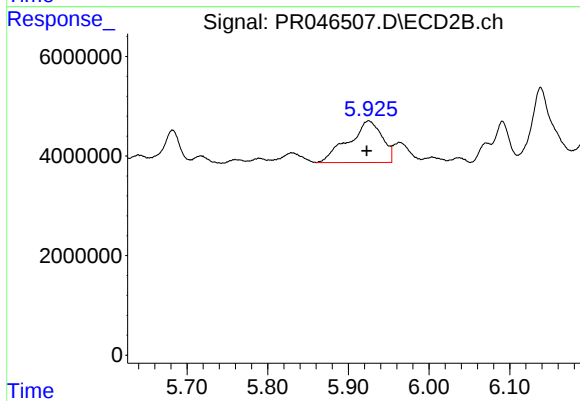
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.965 min
Response: 0
Conc: N.D.



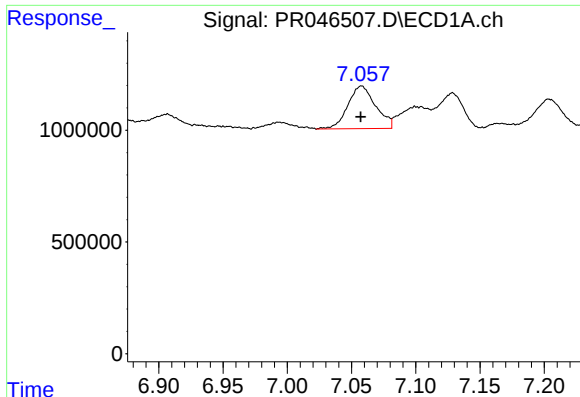
#26 AR-1254-1

R.T.: 6.840 min
Delta R.T.: 0.000 min
Response: 1385302
Conc: 32.02 ng/ml



#26 AR-1254-1

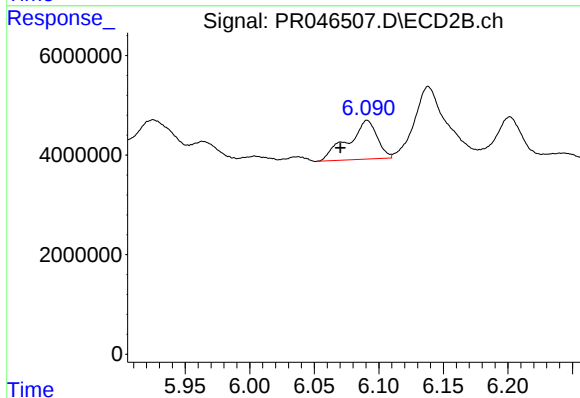
R.T.: 5.925 min
Delta R.T.: 0.002 min
Response: 24205520
Conc: 52.16 ng/ml



#27 AR-1254-2

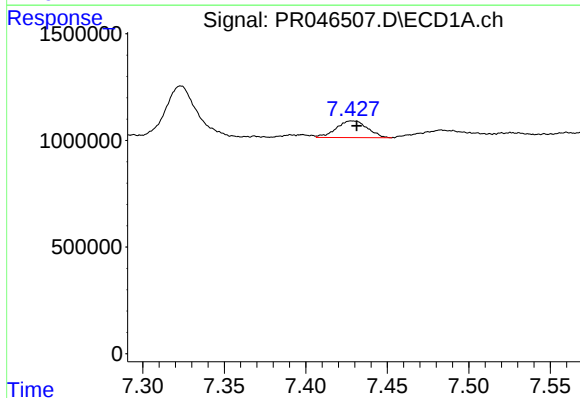
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 2872931
Conc: 39.66 ng/ml

Instrument :
ECD_R
ClientSampleId :



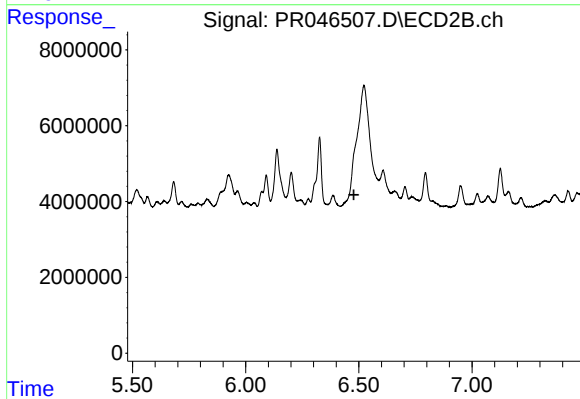
#27 AR-1254-2

R.T.: 6.091 min
Delta R.T.: 0.021 min
Response: 12206057
Conc: 28.45 ng/ml



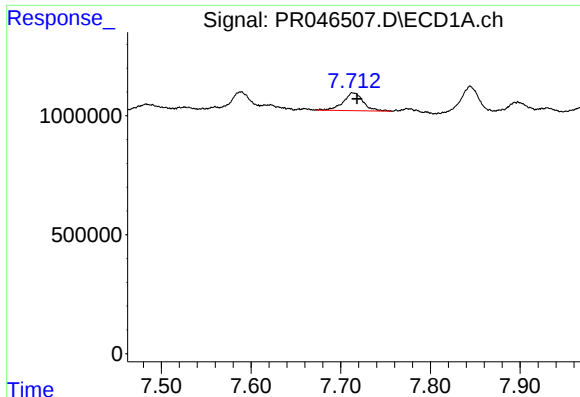
#28 AR-1254-3

R.T.: 7.429 min
Delta R.T.: -0.003 min
Response: 1034485
Conc: 11.97 ng/ml



#28 AR-1254-3

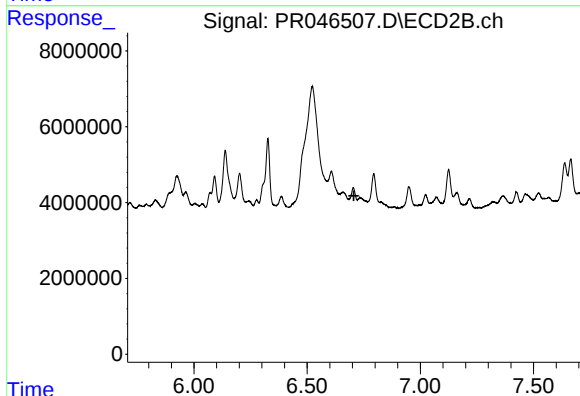
R.T.: 0.000 min
Exp R.T.: 6.478 min
Response: 0
Conc: N.D.



#29 AR-1254-4

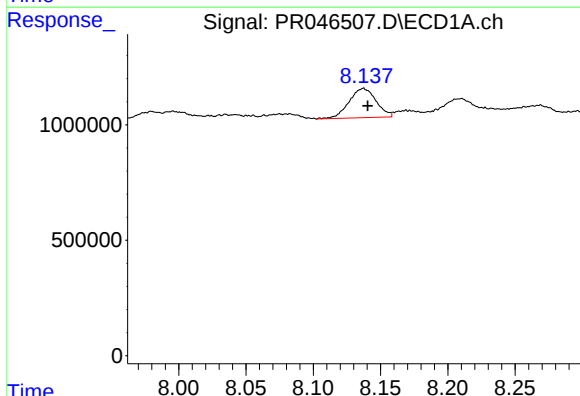
R.T.: 7.714 min
Delta R.T.: -0.005 min
Response: 1168439
Conc: 16.60 ng/ml

Instrument :
ECD_R
ClientSampleId :



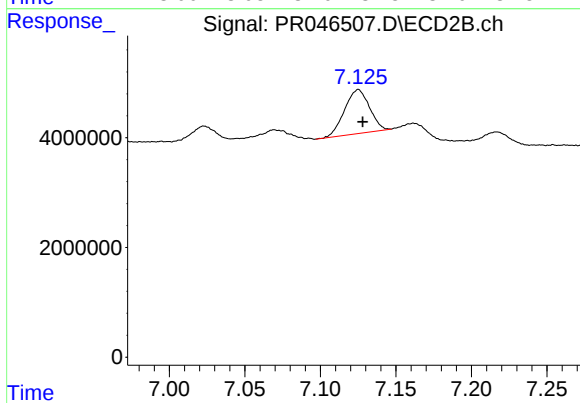
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.707 min
Response: 0
Conc: N.D.



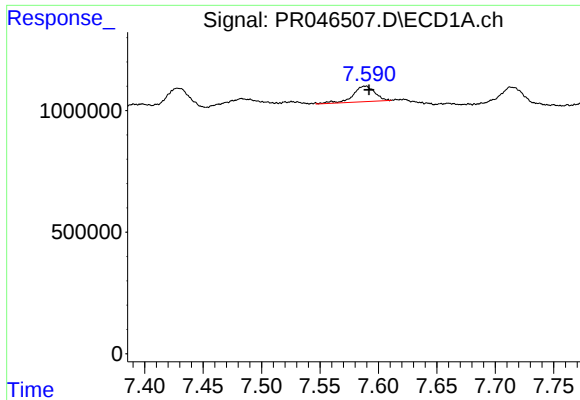
#30 AR-1254-5

R.T.: 8.137 min
Delta R.T.: -0.003 min
Response: 1779719
Conc: 22.13 ng/ml



#30 AR-1254-5

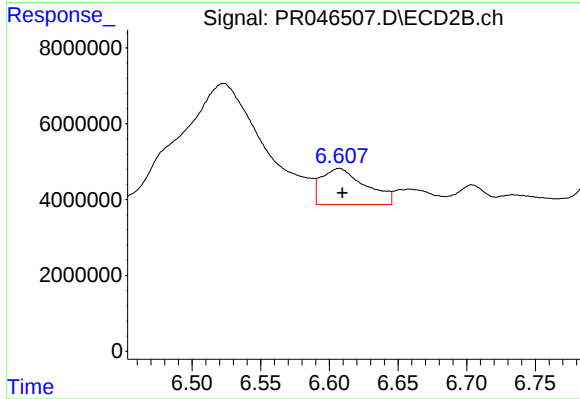
R.T.: 7.125 min
Delta R.T.: -0.003 min
Response: 9178872
Conc: 11.36 ng/ml



#31 AR-1260-1

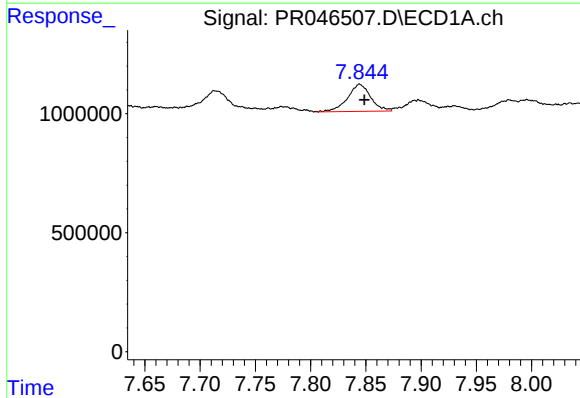
R.T.: 7.589 min
Delta R.T.: -0.003 min
Response: 828813
Conc: 14.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



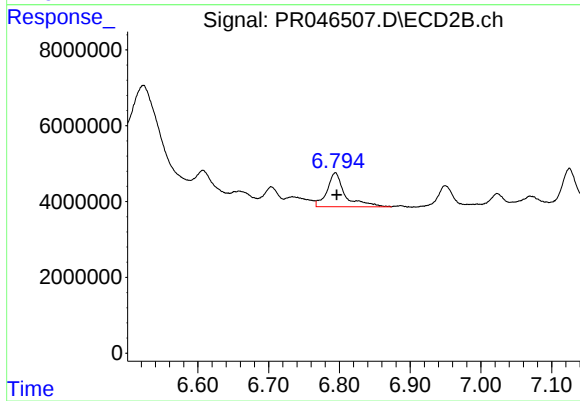
#31 AR-1260-1

R.T.: 6.607 min
Delta R.T.: -0.002 min
Response: 21243347
Conc: 43.47 ng/ml



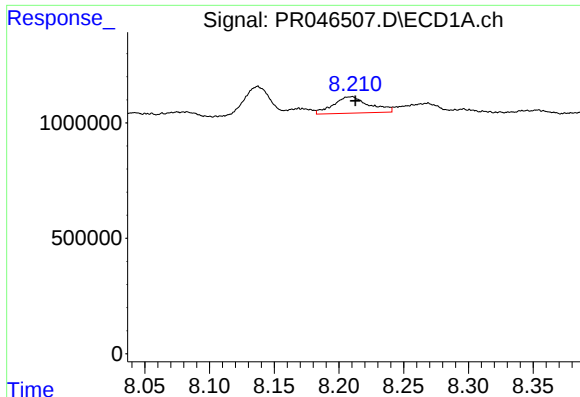
#32 AR-1260-2

R.T.: 7.844 min
Delta R.T.: -0.004 min
Response: 1667308
Conc: 22.37 ng/ml



#32 AR-1260-2

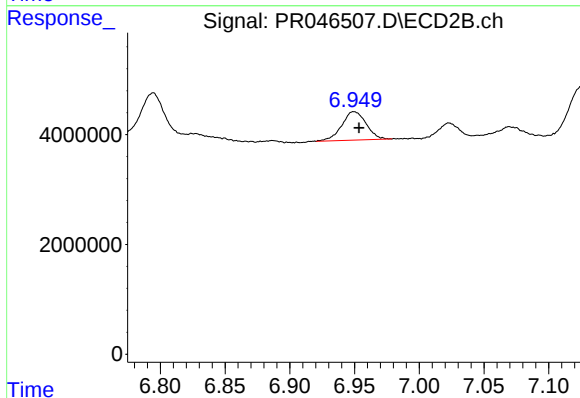
R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 15972882
Conc: 24.77 ng/ml



#33 AR-1260-3

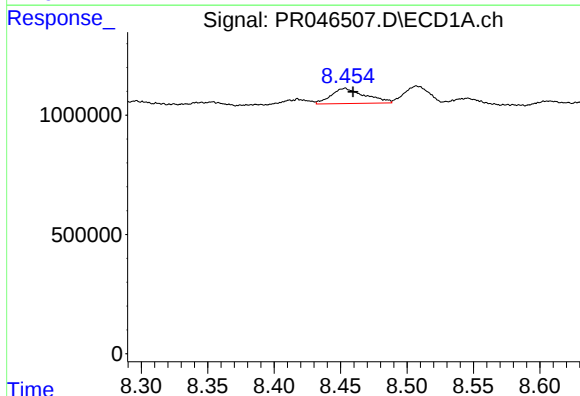
R.T.: 8.210 min
Delta R.T.: -0.003 min
Response: 1372911
Conc: 22.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



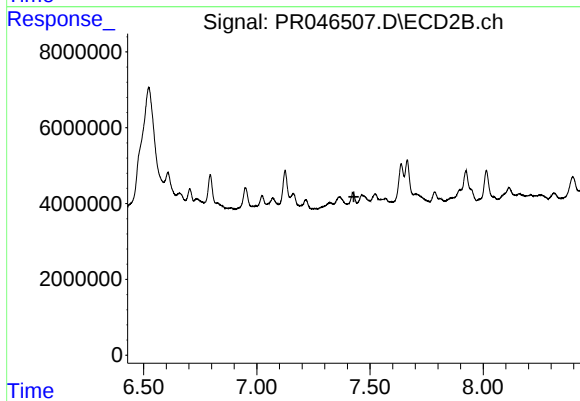
#33 AR-1260-3

R.T.: 6.950 min
Delta R.T.: -0.004 min
Response: 6796204
Conc: 11.41 ng/ml



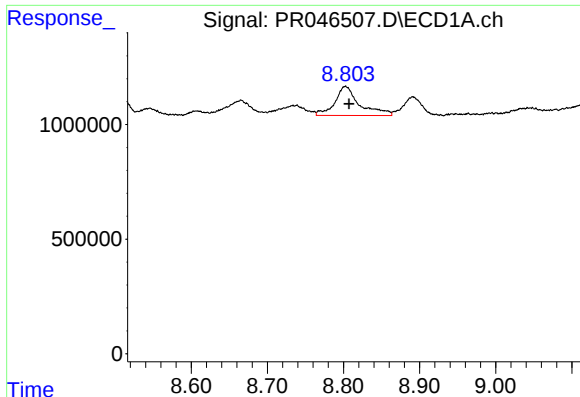
#34 AR-1260-4

R.T.: 8.453 min
Delta R.T.: -0.006 min
Response: 1136740
Conc: 15.12 ng/ml



#34 AR-1260-4

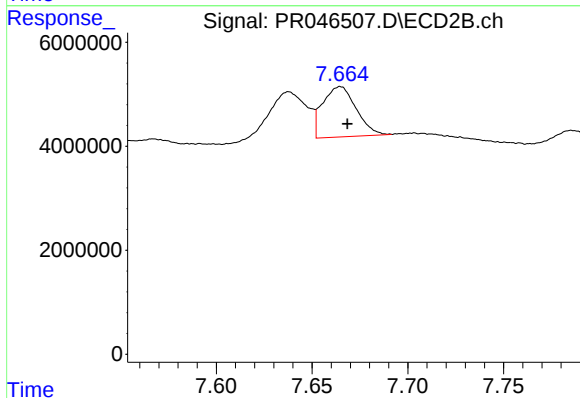
R.T.: 0.000 min
Exp R.T.: 7.429 min
Response: 0
Conc: N.D.



#35 AR-1260-5

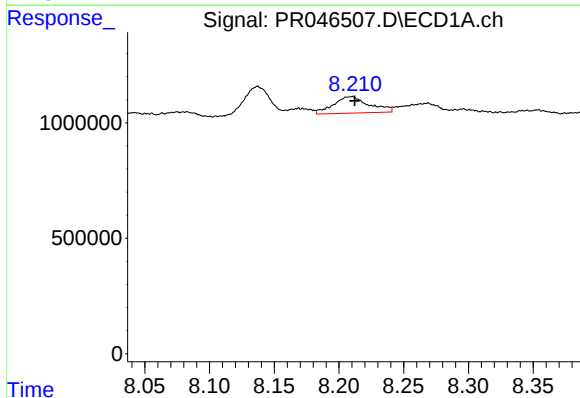
R.T.: 8.802 min
Delta R.T.: -0.005 min
Response: 2873028
Conc: 17.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



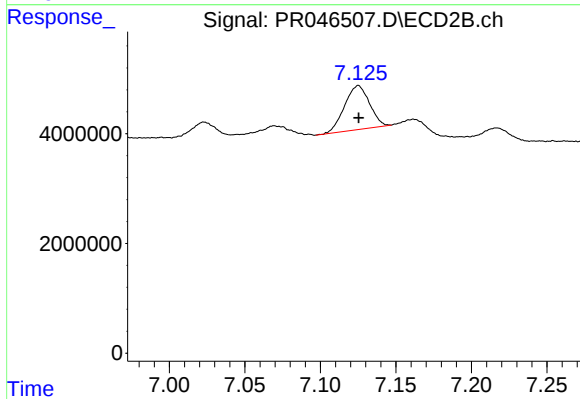
#35 AR-1260-5

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 11758876
Conc: 7.73 ng/ml



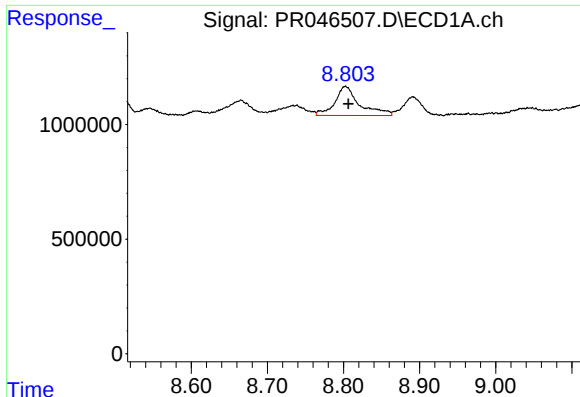
#36 AR-1262-1

R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 1372911
Conc: 14.60 ng/ml



#36 AR-1262-1

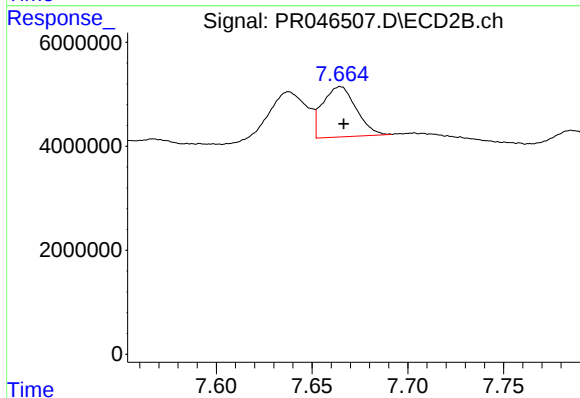
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 9178872
Conc: 21.04 ng/ml



#37 AR-1262-2

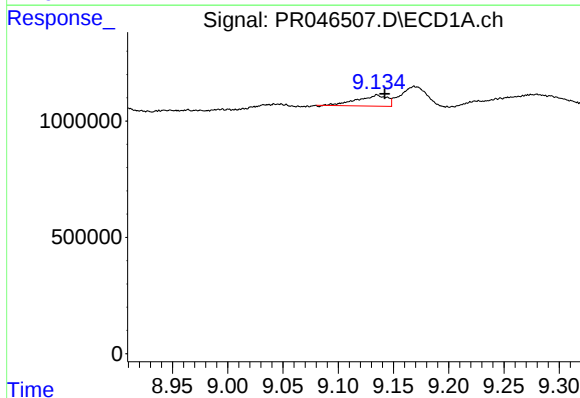
R.T.: 8.802 min
Delta R.T.: -0.004 min
Response: 2873028
Conc: 14.91 ng/ml

Instrument :
ECD_R
ClientSampleId :



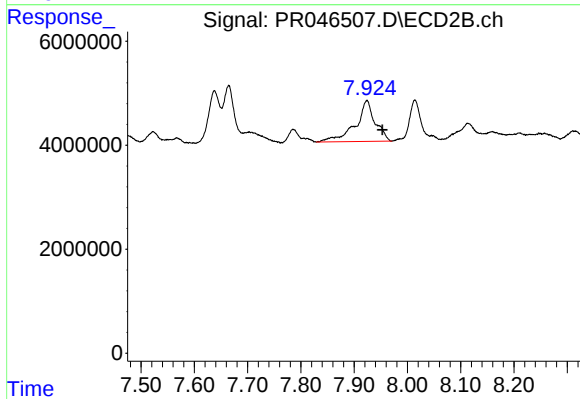
#37 AR-1262-2

R.T.: 7.665 min
Delta R.T.: -0.002 min
Response: 11758876
Conc: 6.76 ng/ml



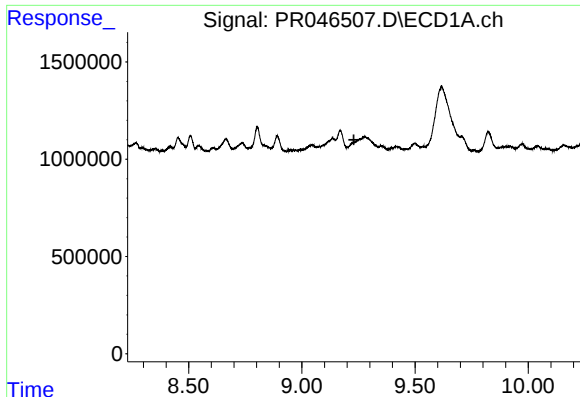
#38 AR-1262-3

R.T.: 9.135 min
Delta R.T.: -0.007 min
Response: 901470
Conc: 10.71 ng/ml



#38 AR-1262-3

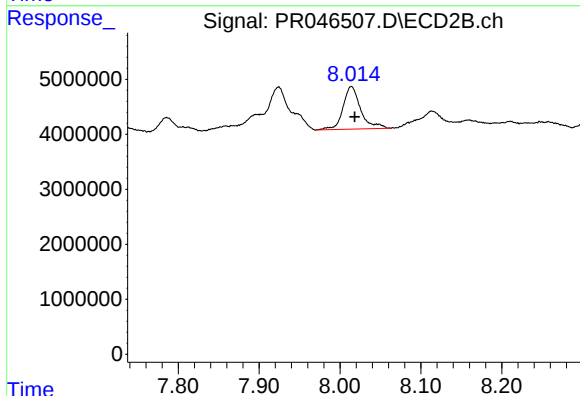
R.T.: 7.924 min
Delta R.T.: -0.029 min
Response: 20203254
Conc: 28.28 ng/ml



#39 AR-1262-4

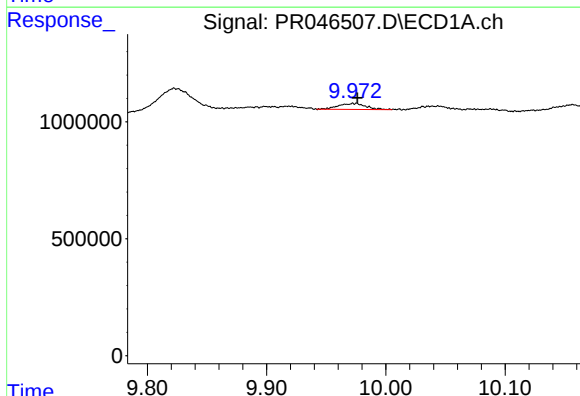
R.T.: 0.000 min
Exp R.T.: 9.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



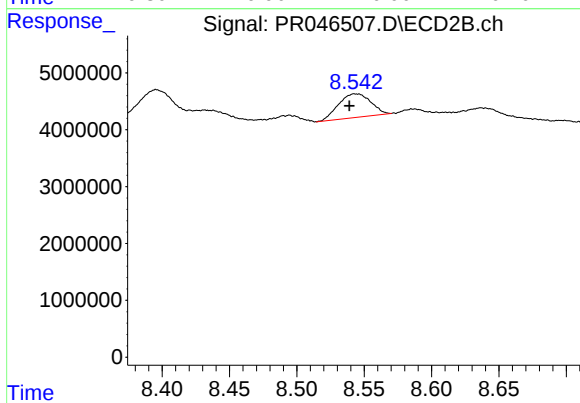
#39 AR-1262-4

R.T.: 8.014 min
Delta R.T.: -0.004 min
Response: 11705606
Conc: 8.87 ng/ml



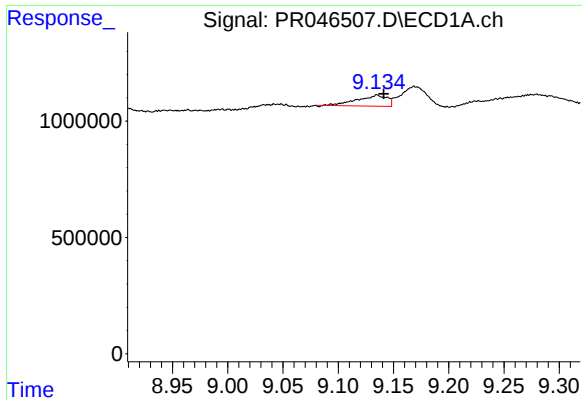
#40 AR-1262-5

R.T.: 9.975 min
Delta R.T.: -0.001 min
Response: 408365
Conc: 5.24 ng/ml



#40 AR-1262-5

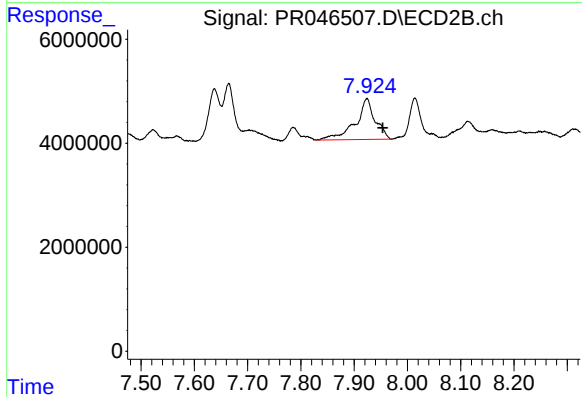
R.T.: 8.544 min
Delta R.T.: 0.005 min
Response: 6926760
Conc: 10.07 ng/ml



#41 AR-1268-1

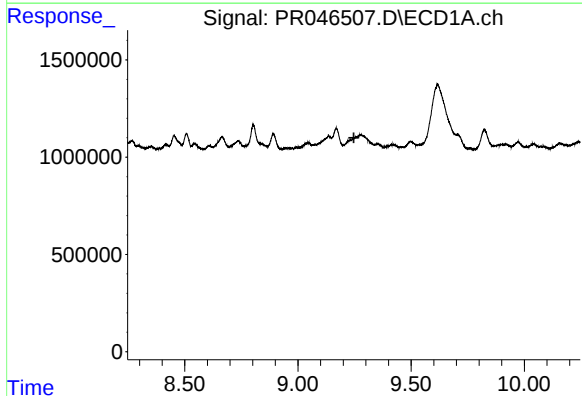
R.T.: 9.135 min
Delta R.T.: -0.006 min
Response: 901470
Conc: 4.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



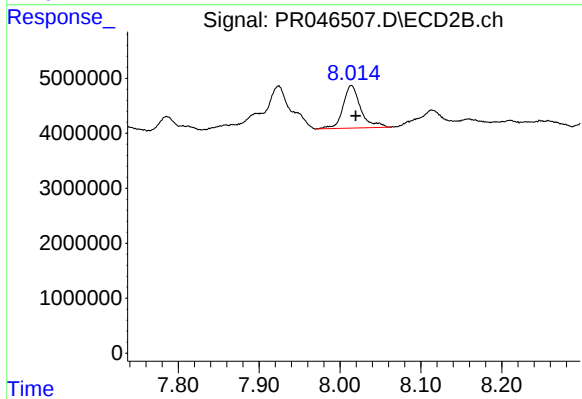
#41 AR-1268-1

R.T.: 7.924 min
Delta R.T.: -0.030 min
Response: 20203254
Conc: 10.20 ng/ml



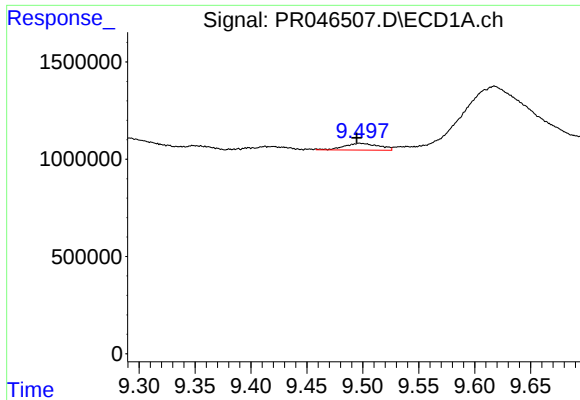
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.247 min
Response: 0
Conc: N.D.



#42 AR-1268-2

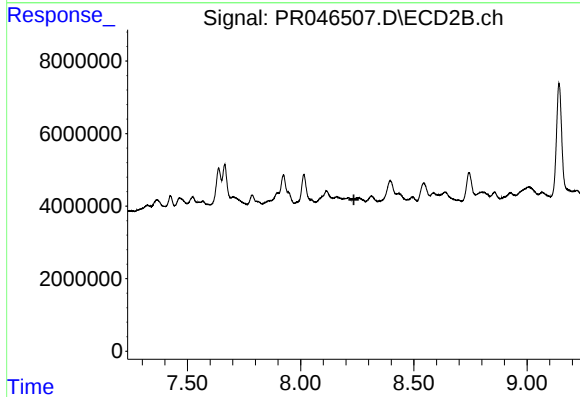
R.T.: 8.014 min
Delta R.T.: -0.005 min
Response: 11705606
Conc: 6.16 ng/ml



#43 AR-1268-3

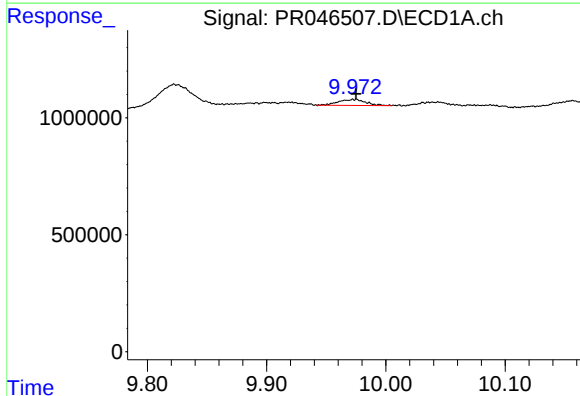
R.T.: 9.497 min
Delta R.T.: 0.003 min
Response: 752311
Conc: 4.41 ng/ml

Instrument :
ECD_R
ClientSampleId :



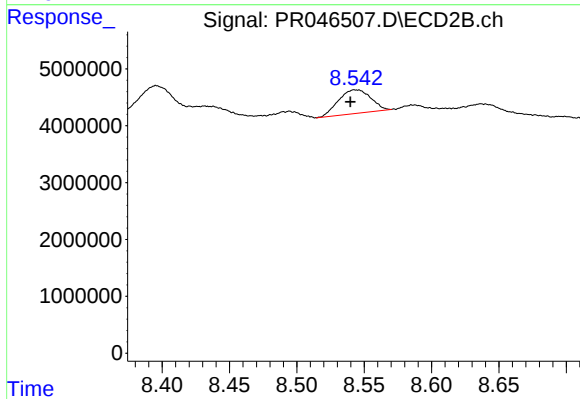
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.235 min
Response: 0
Conc: N.D.



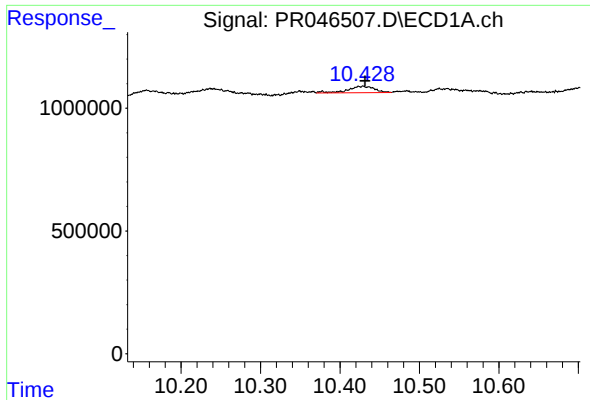
#44 AR-1268-4

R.T.: 9.975 min
Delta R.T.: 0.000 min
Response: 408365
Conc: 4.69 ng/ml



#44 AR-1268-4

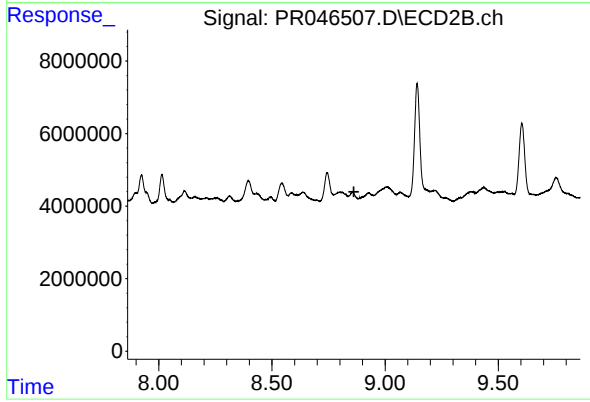
R.T.: 8.544 min
Delta R.T.: 0.004 min
Response: 6926760
Conc: 9.01 ng/ml



#45 AR-1268-5

R.T.: 10.429 min
Delta R.T.: -0.002 min
Response: 595604
Conc: 0.92 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.862 min
Response: 0
Conc: N.D.