

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
 Data File : PR034424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 10:39
 Operator : SM\SJ
 Sample : J6260-06RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:32:46 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 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...	4.448	3.517	29997043	55603021	16.618	15.102
2)	SA Decachlor...	10.150	8.434	18792553	40080534	9.575	9.796
Target Compounds							
3)	L1 AR-1016-1	0.000	4.517	0	2348787	N.D.	18.074 #
6)	L1 AR-1016-4	0.000	4.880	0	2893128	N.D.	35.628 #
7)	L1 AR-1016-5	0.000	5.059	0	3226072	N.D.	29.279 #
10)	L2 AR-1221-3	4.817	3.931	2720728	4880559	69.078	62.159
11)	L3 AR-1232-1	4.817	3.931	2720728	4880559	86.214	76.736
14)	L3 AR-1232-4	0.000	4.880	0	2893128	N.D.	83.922 #
15)	L3 AR-1232-5	0.000	5.059	0	3226072	N.D.	82.147 #
16)	L4 AR-1242-1	0.000	4.517	0	2348787	N.D.	23.005 #
19)	L4 AR-1242-4	0.000	4.880	0	2893128	N.D.	36.610 #
20)	L4 AR-1242-5	6.449	5.373	2819153	3895457	61.397	35.325 #
21)	L5 AR-1248-1	0.000	4.517	0	2348787	N.D.	27.677 #
22)	L5 AR-1248-2	0.000	4.880	0	2893128	N.D.	25.336 #
23)	L5 AR-1248-3	0.000	4.880	0	2893128	N.D.	24.559 #
24)	L5 AR-1248-4	6.449	5.059	2819153	3226072	35.195	21.761 #
25)	L5 AR-1248-5	6.449	5.373	2819153	3895457	37.364	25.911 #
26)	L6 AR-1254-1	6.449	5.373	2819153	3895457	34.641	16.318 #
27)	L6 AR-1254-2	6.683	5.542	19339289	35424901	152.635	171.023
28)	L6 AR-1254-3	7.061	5.934	16660973	48251857	120.809	133.549
29)	L6 AR-1254-4	7.372	6.139	30876693	5939723	289.380	25.651 #
30)	L6 AR-1254-5	7.772	6.553	132.1E6	286.3E6	1156.124	884.937
31)	L7 AR-1260-1	7.210	6.043	6314326	13009907	60.665	53.901
32)	L7 AR-1260-2	7.460	6.233	137.9E6	20123999	1060.114	66.400 #
33)	L7 AR-1260-3	7.823	6.380	3311762	10970932	40.119	38.492
34)	L7 AR-1260-4	8.047	6.847	5004097	8278214	50.103	41.956
35)	L7 AR-1260-5	8.368	7.088	5816854	17595307	29.696	34.401
36)	L8 AR-1262-1	7.823	6.645	3311762	4589777	24.946	37.026 #
37)	L8 AR-1262-2	8.368	7.088	5816854	17595307	24.823	29.985
38)	L8 AR-1262-3	8.692	7.369	4874646	4460794	31.647	21.127 #
39)	L8 AR-1262-4	8.767	7.432	2999507	11014939	25.404	27.119
40)	L8 AR-1262-5	0.000	7.924	0	3744098	N.D.	21.959 #
41)	L9 AR-1268-1	8.692	7.369	4874646	4460794	14.637	5.683 #
42)	L9 AR-1268-2	8.767	7.432	2999507	11014939	9.724	15.342 #
43)	L9 AR-1268-3	0.000	7.635	0	4134309	N.D.	7.295 #
44)	L9 AR-1268-4	0.000	7.924	0	3744098	N.D.	16.556 #
45)	L9 AR-1268-5	9.821	8.198	2618212	6151018	3.216	3.369

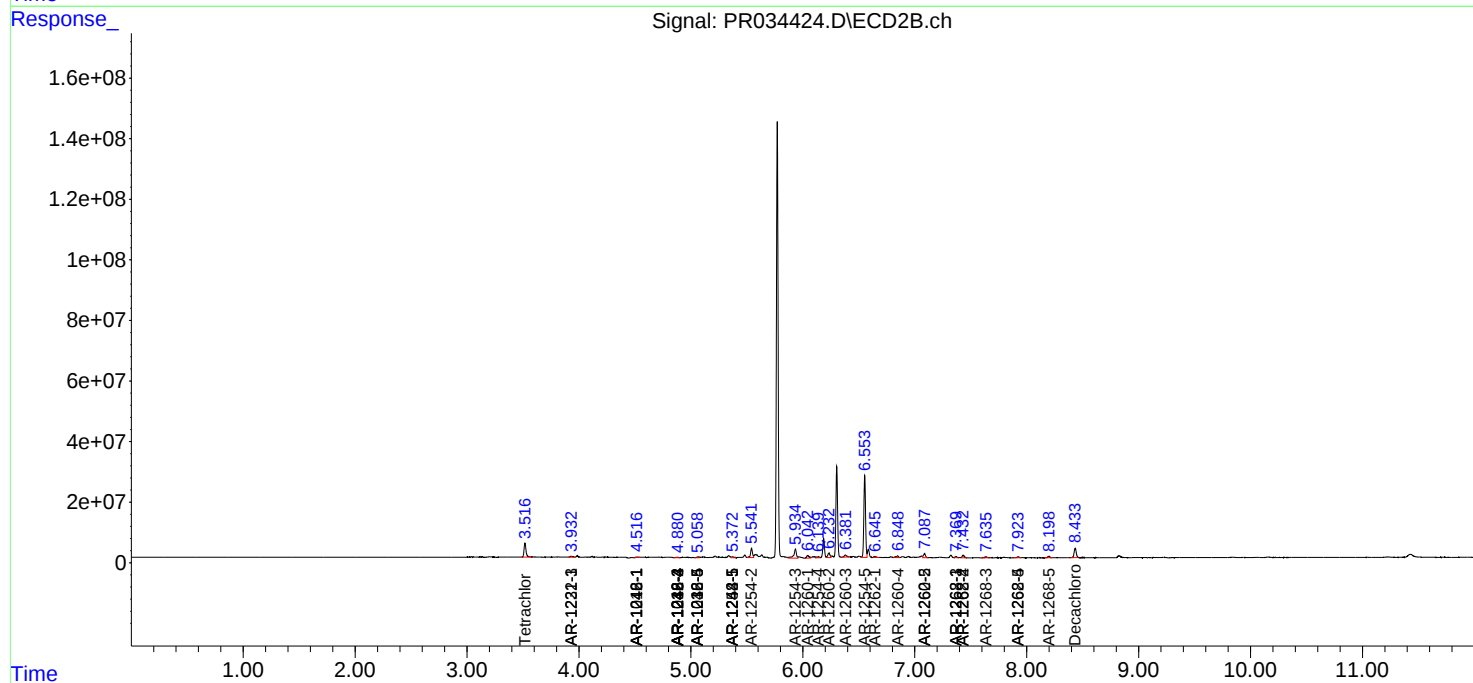
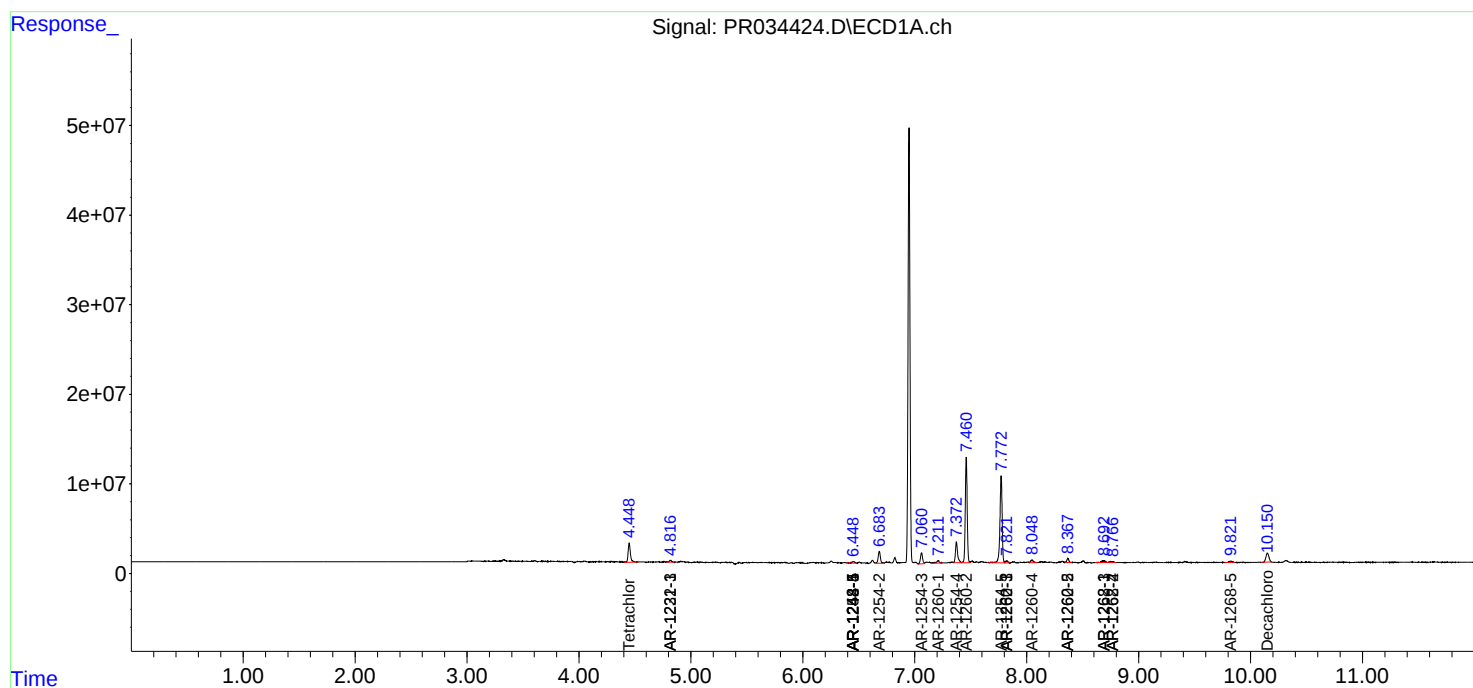
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

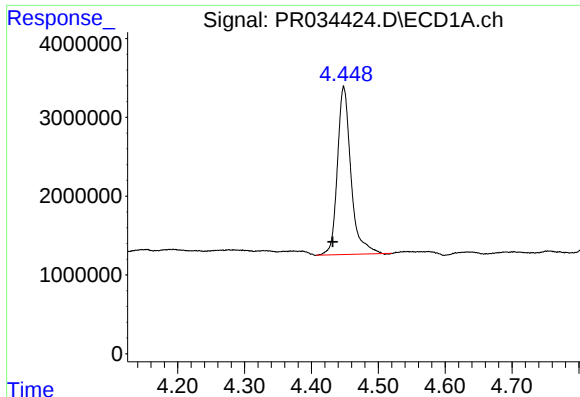
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
Data File : PR034424.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 10:39
Operator : SM\SJ
Sample : J6260-06RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:32:46 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

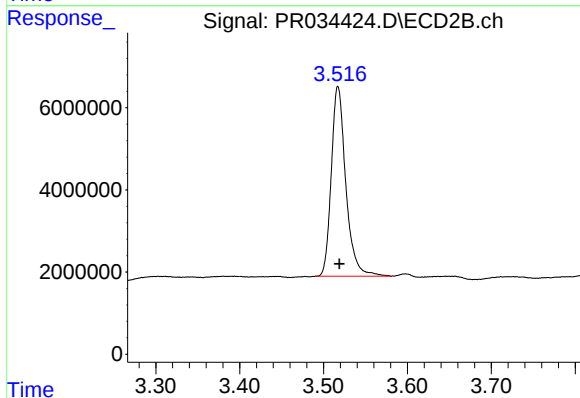




#1 Tetrachloro-m-xylene

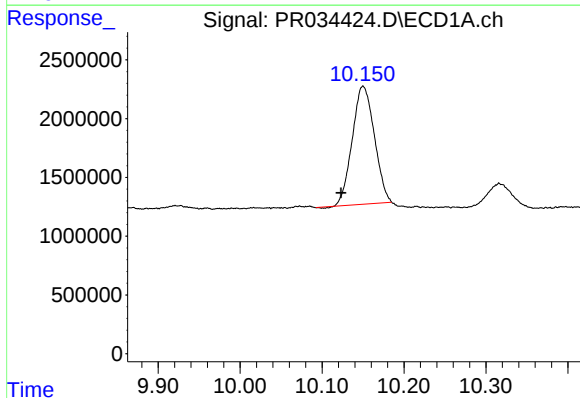
R.T.: 4.448 min
Delta R.T.: 0.016 min
Response: 29997043
Conc: 16.62 ng/ml

Instrument :
ECD_R
ClientSampleId :



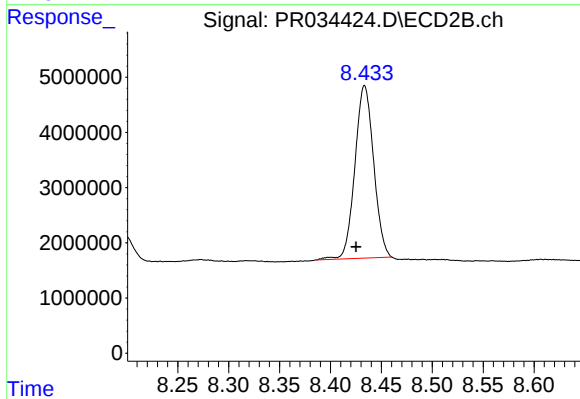
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.002 min
Response: 55603021
Conc: 15.10 ng/ml



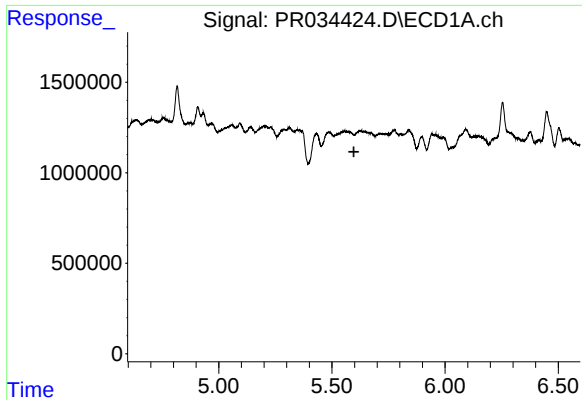
#2 Decachlorobiphenyl

R.T.: 10.150 min
Delta R.T.: 0.027 min
Response: 18792553
Conc: 9.57 ng/ml



#2 Decachlorobiphenyl

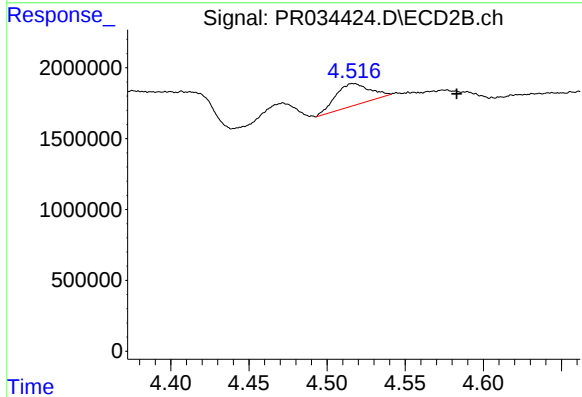
R.T.: 8.434 min
Delta R.T.: 0.008 min
Response: 40080534
Conc: 9.80 ng/ml



#3 AR-1016-1

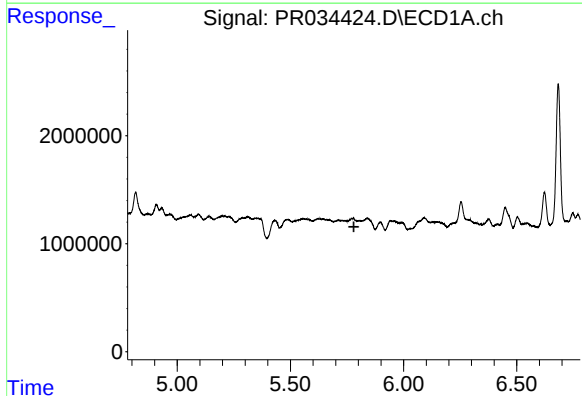
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



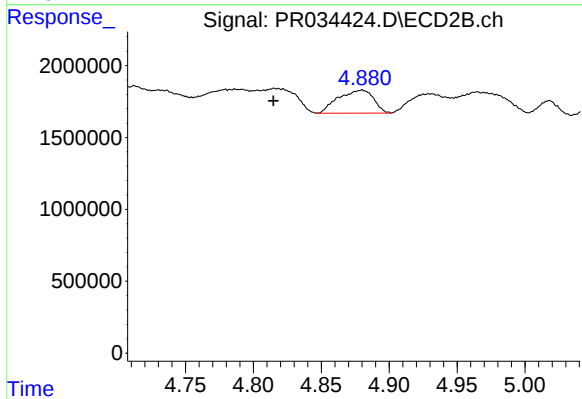
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: -0.066 min
Response: 2348787
Conc: 18.07 ng/ml



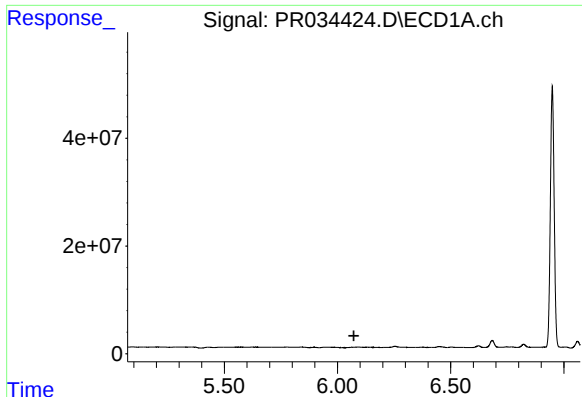
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.



#6 AR-1016-4

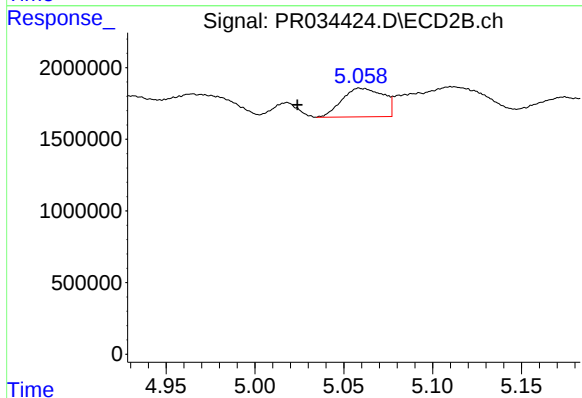
R.T.: 4.880 min
Delta R.T.: 0.065 min
Response: 2893128
Conc: 35.63 ng/ml



#7 AR-1016-5

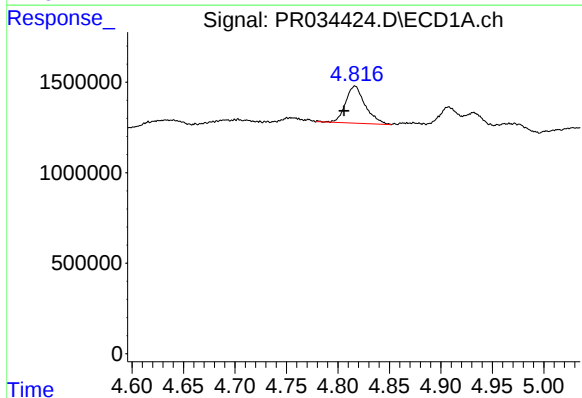
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



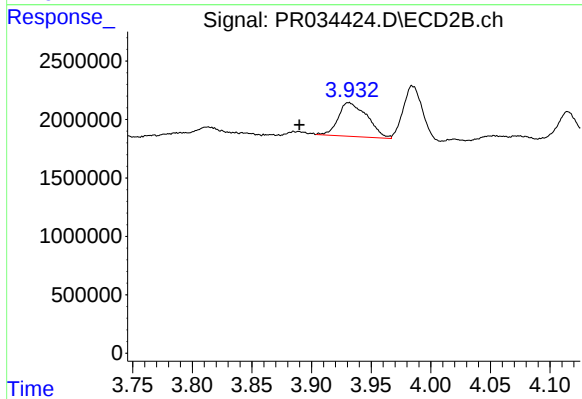
#7 AR-1016-5

R.T.: 5.059 min
Delta R.T.: 0.035 min
Response: 3226072
Conc: 29.28 ng/ml



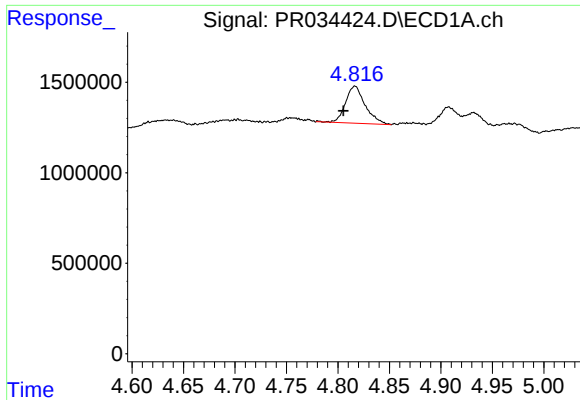
#10 AR-1221-3

R.T.: 4.817 min
Delta R.T.: 0.011 min
Response: 2720728
Conc: 69.08 ng/ml



#10 AR-1221-3

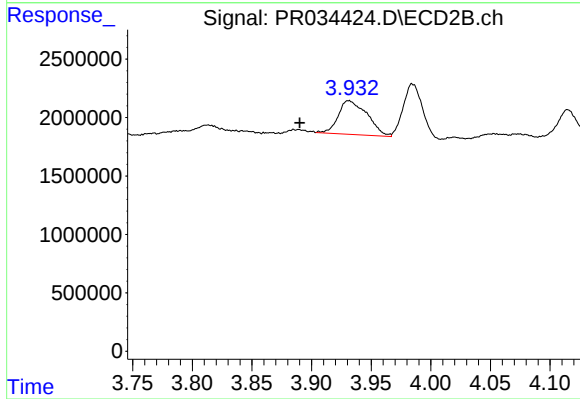
R.T.: 3.931 min
Delta R.T.: 0.041 min
Response: 4880559
Conc: 62.16 ng/ml



#11 AR-1232-1

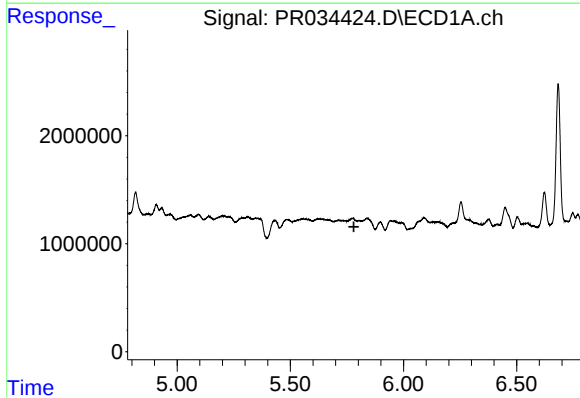
R.T.: 4.817 min
Delta R.T.: 0.011 min
Response: 2720728
Conc: 86.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



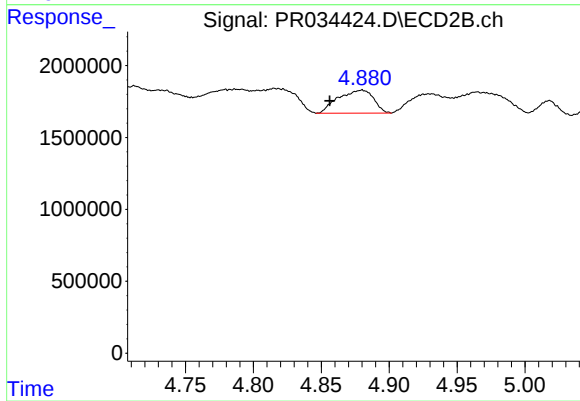
#11 AR-1232-1

R.T.: 3.931 min
Delta R.T.: 0.041 min
Response: 4880559
Conc: 76.74 ng/ml



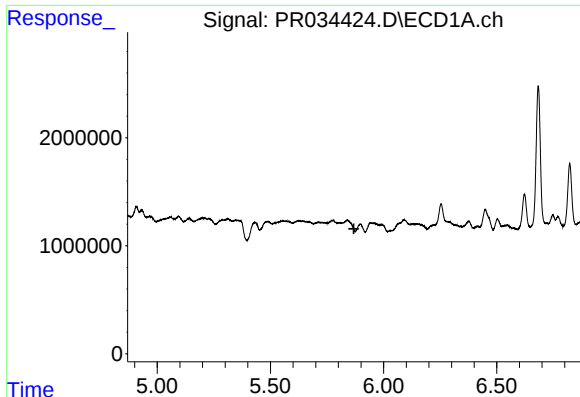
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.781 min
Response: 0
Conc: N.D.



#14 AR-1232-4

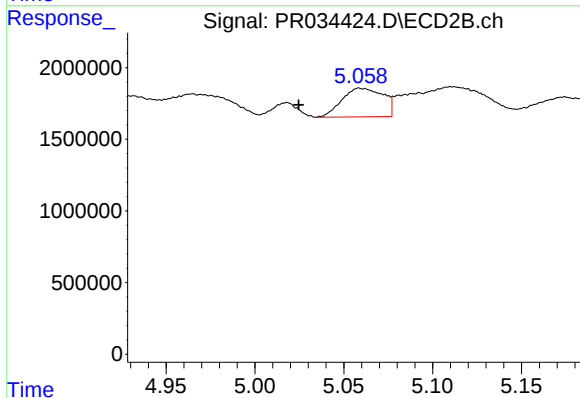
R.T.: 4.880 min
Delta R.T.: 0.024 min
Response: 2893128
Conc: 83.92 ng/ml



#15 AR-1232-5

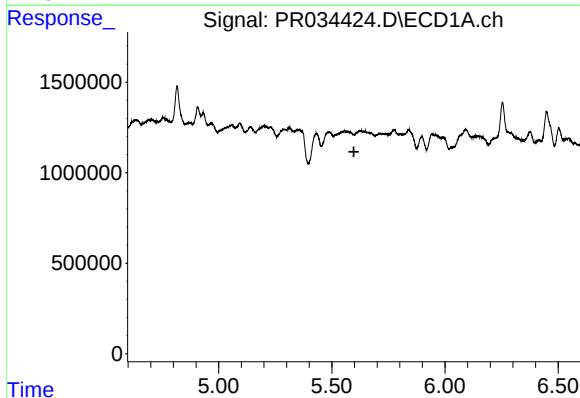
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



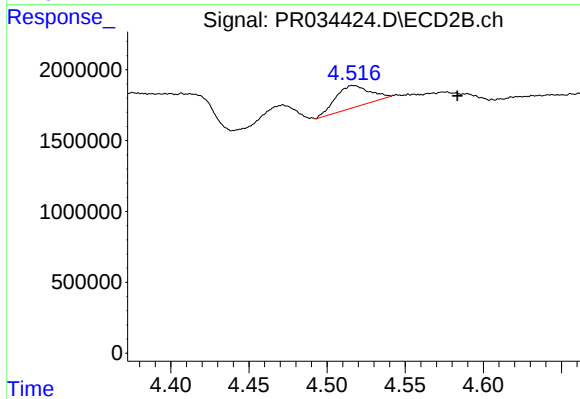
#15 AR-1232-5

R.T.: 5.059 min
Delta R.T.: 0.034 min
Response: 3226072
Conc: 82.15 ng/ml



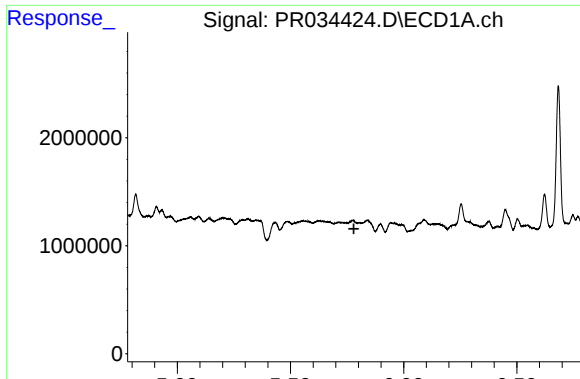
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.



#16 AR-1242-1

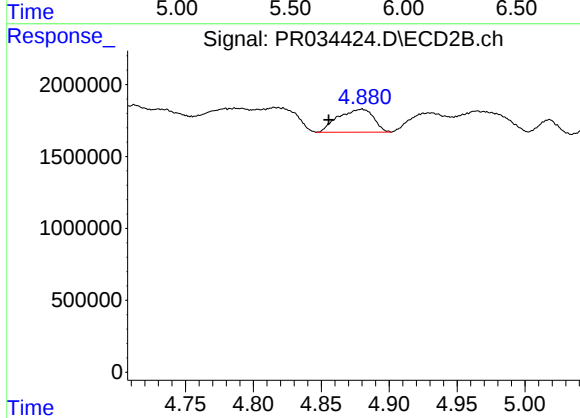
R.T.: 4.517 min
Delta R.T.: -0.067 min
Response: 2348787
Conc: 23.01 ng/ml



#19 AR-1242-4

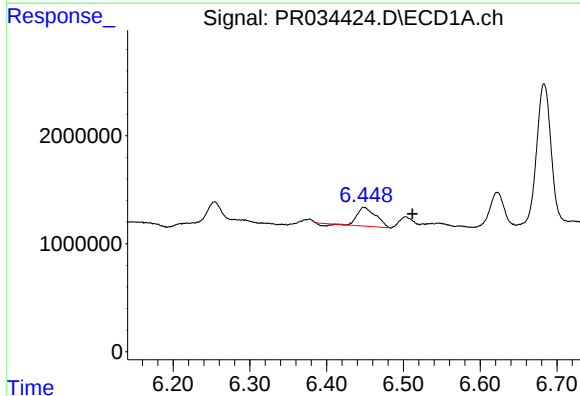
R.T.: 0.000 min
Exp R.T.: 5.780 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



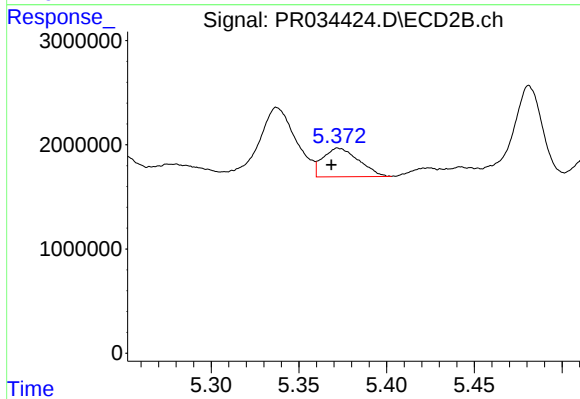
#19 AR-1242-4

R.T.: 4.880 min
Delta R.T.: 0.025 min
Response: 2893128
Conc: 36.61 ng/ml



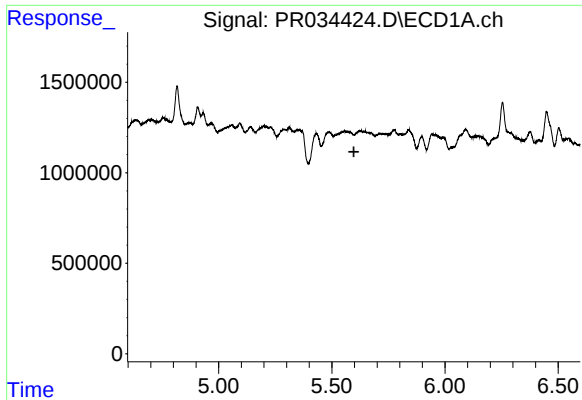
#20 AR-1242-5

R.T.: 6.449 min
Delta R.T.: -0.063 min
Response: 2819153
Conc: 61.40 ng/ml



#20 AR-1242-5

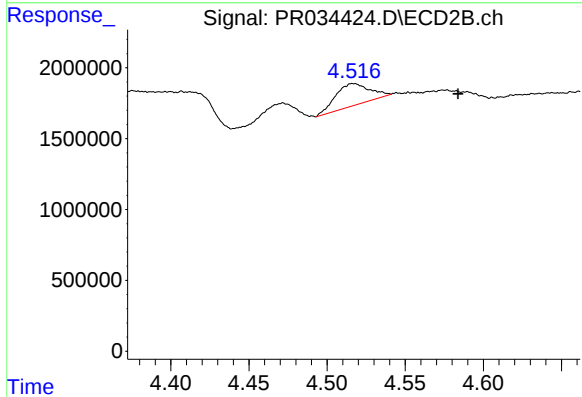
R.T.: 5.373 min
Delta R.T.: 0.004 min
Response: 3895457
Conc: 35.33 ng/ml



#21 AR-1248-1

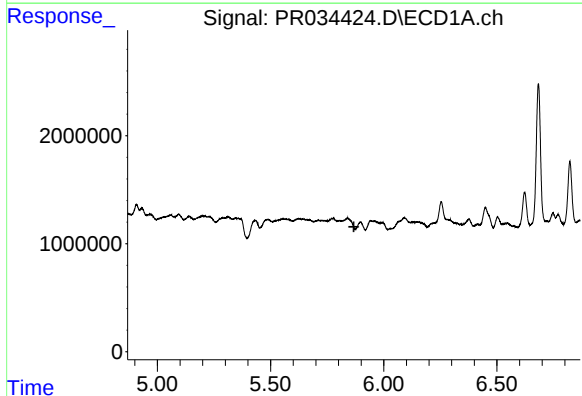
R.T.: 0.000 min
Exp R.T.: 5.598 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



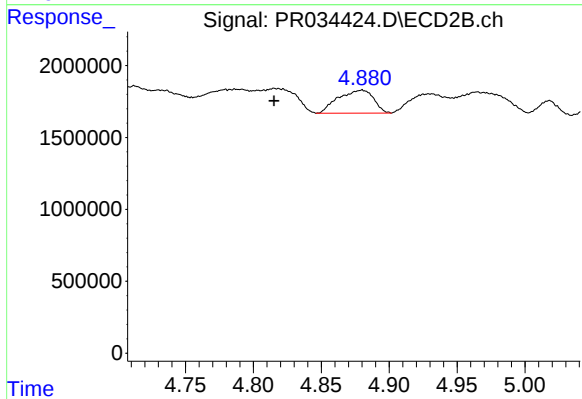
#21 AR-1248-1

R.T.: 4.517 min
Delta R.T.: -0.067 min
Response: 2348787
Conc: 27.68 ng/ml



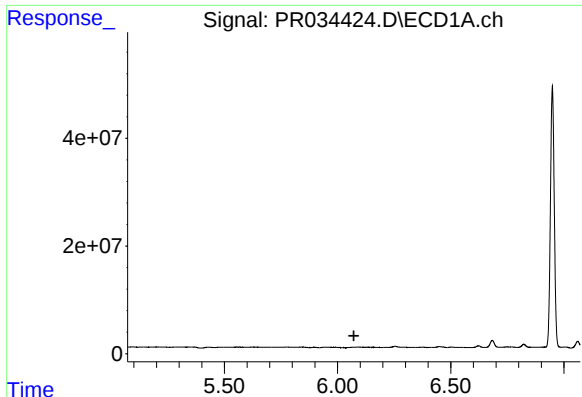
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.868 min
Response: 0
Conc: N.D.



#22 AR-1248-2

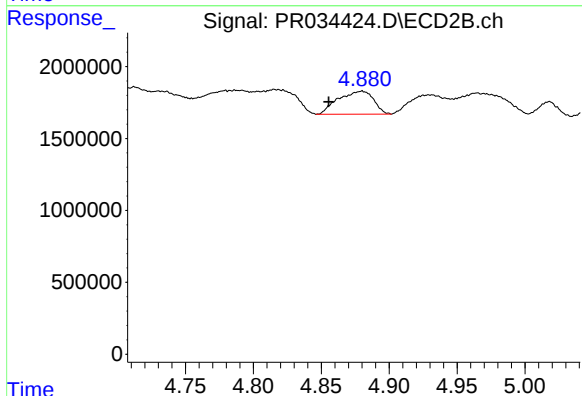
R.T.: 4.880 min
Delta R.T.: 0.065 min
Response: 2893128
Conc: 25.34 ng/ml



#23 AR-1248-3

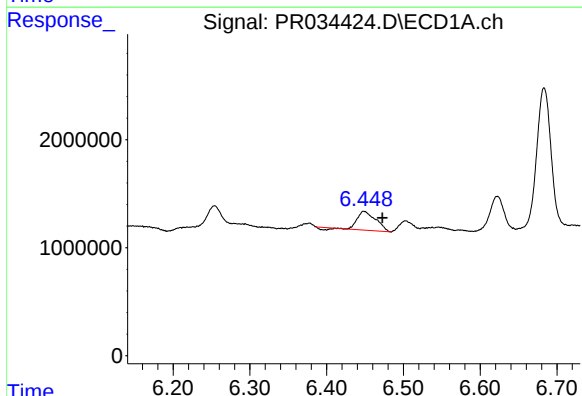
R.T.: 0.000 min
Exp R.T.: 6.072 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



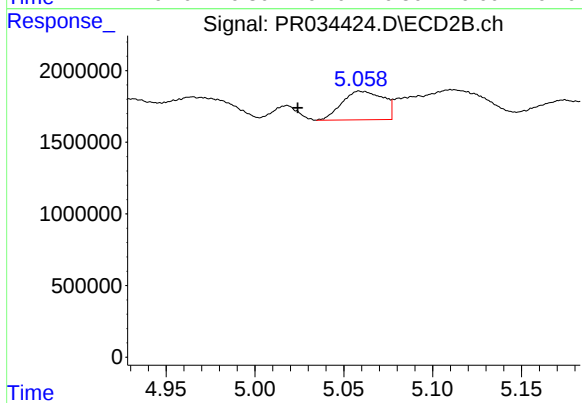
#23 AR-1248-3

R.T.: 4.880 min
Delta R.T.: 0.025 min
Response: 2893128
Conc: 24.56 ng/ml



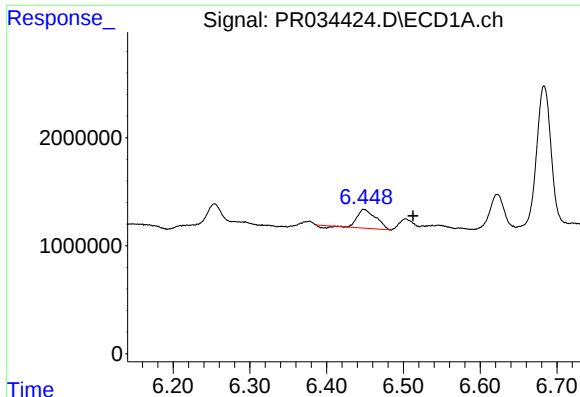
#24 AR-1248-4

R.T.: 6.449 min
Delta R.T.: -0.024 min
Response: 2819153
Conc: 35.19 ng/ml



#24 AR-1248-4

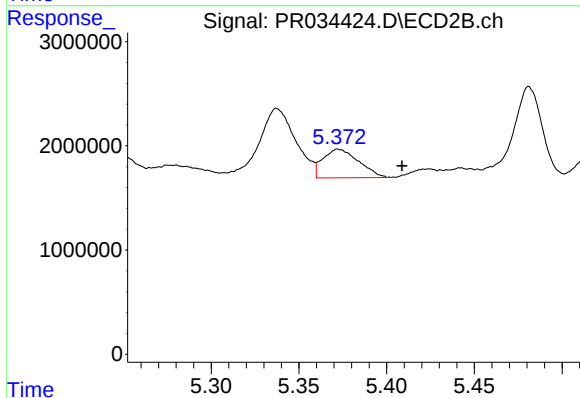
R.T.: 5.059 min
Delta R.T.: 0.035 min
Response: 3226072
Conc: 21.76 ng/ml



#25 AR-1248-5

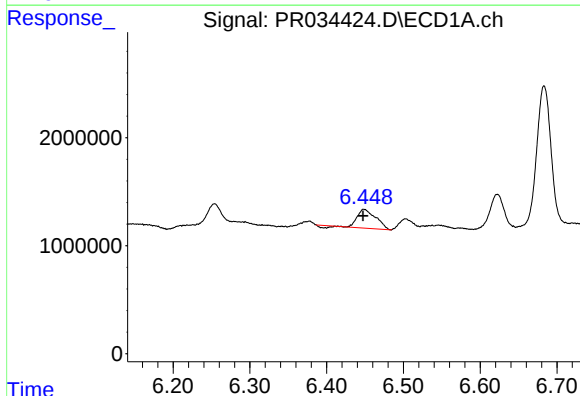
R.T.: 6.449 min
Delta R.T.: -0.064 min
Response: 2819153
Conc: 37.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



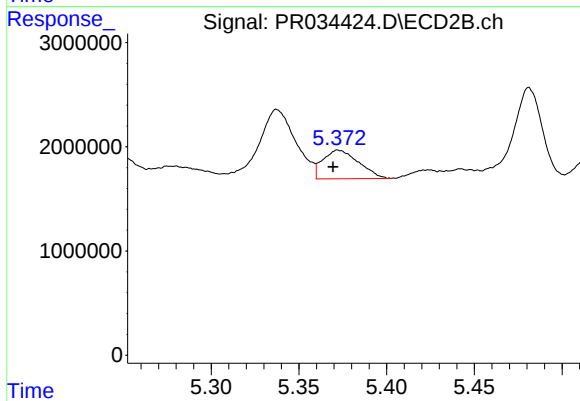
#25 AR-1248-5

R.T.: 5.373 min
Delta R.T.: -0.036 min
Response: 3895457
Conc: 25.91 ng/ml



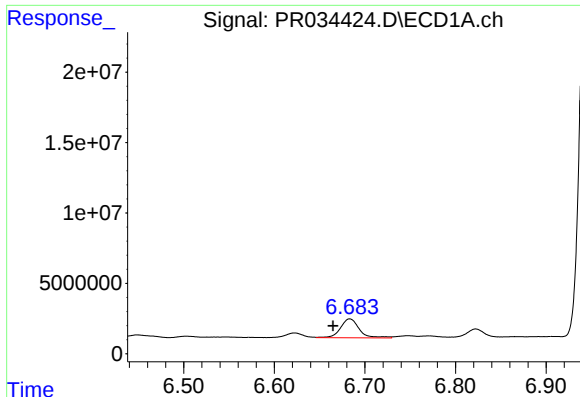
#26 AR-1254-1

R.T.: 6.449 min
Delta R.T.: 0.001 min
Response: 2819153
Conc: 34.64 ng/ml



#26 AR-1254-1

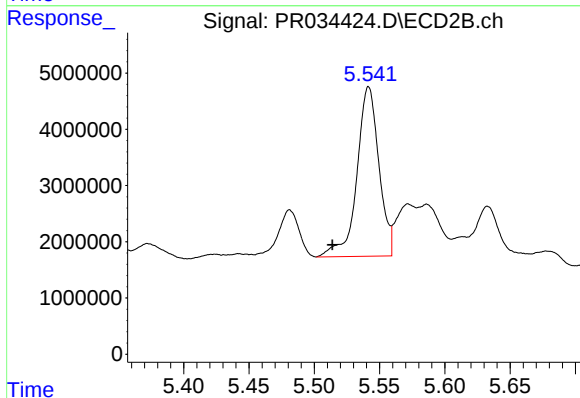
R.T.: 5.373 min
Delta R.T.: 0.003 min
Response: 3895457
Conc: 16.32 ng/ml



#27 AR-1254-2

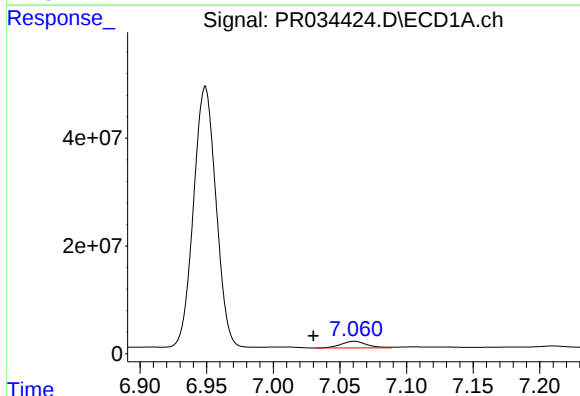
R.T.: 6.683 min
Delta R.T.: 0.019 min
Response: 19339289
Conc: 152.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



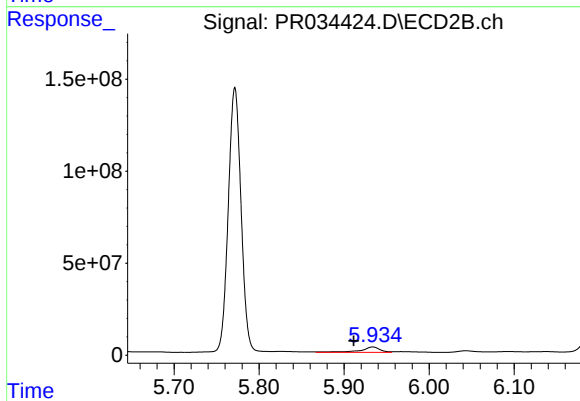
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: 0.028 min
Response: 35424901
Conc: 171.02 ng/ml



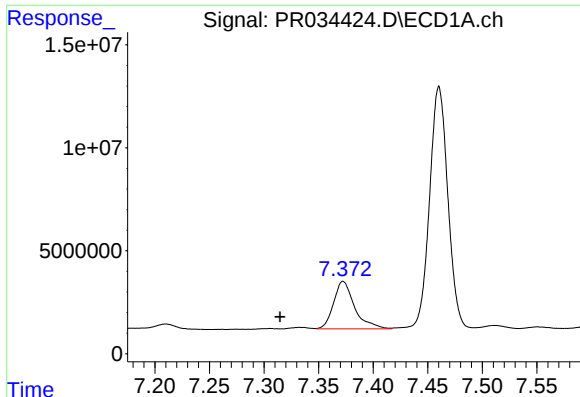
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: 0.031 min
Response: 16660973
Conc: 120.81 ng/ml



#28 AR-1254-3

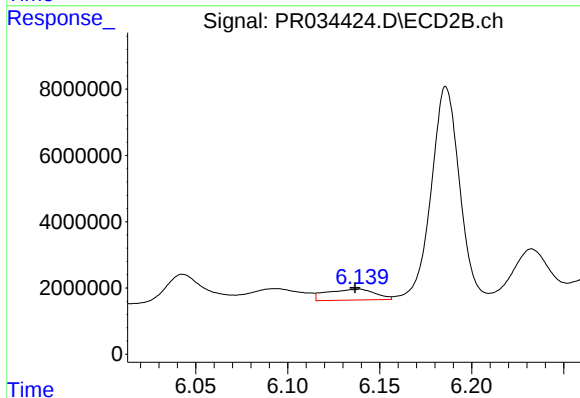
R.T.: 5.934 min
Delta R.T.: 0.022 min
Response: 48251857
Conc: 133.55 ng/ml



#29 AR-1254-4

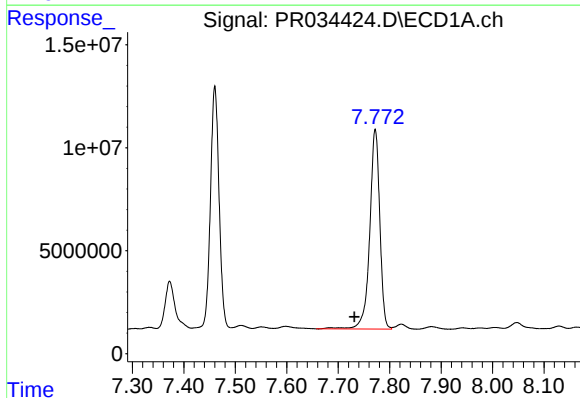
R.T.: 7.372 min
Delta R.T.: 0.058 min
Response: 30876693
Conc: 289.38 ng/ml

Instrument :
ECD_R
ClientSampleId :



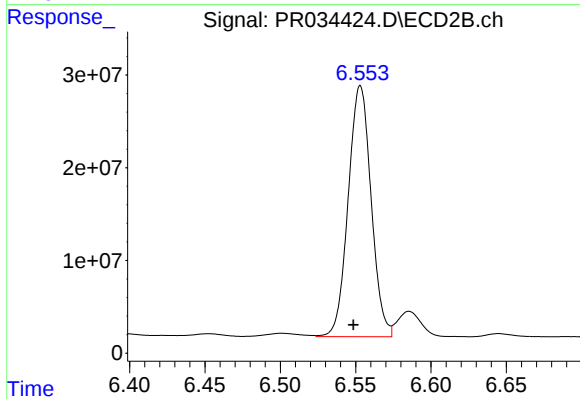
#29 AR-1254-4

R.T.: 6.139 min
Delta R.T.: 0.002 min
Response: 5939723
Conc: 25.65 ng/ml



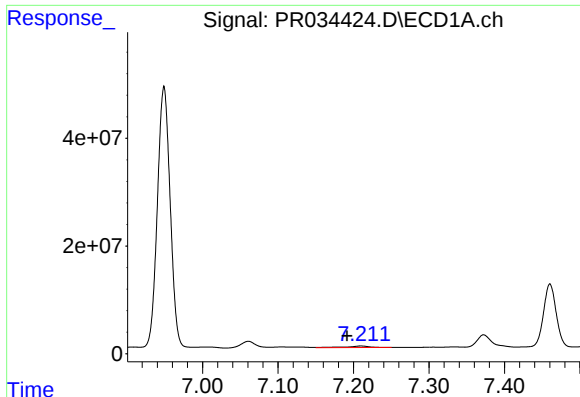
#30 AR-1254-5

R.T.: 7.772 min
Delta R.T.: 0.040 min
Response: 132124700
Conc: 1156.12 ng/ml



#30 AR-1254-5

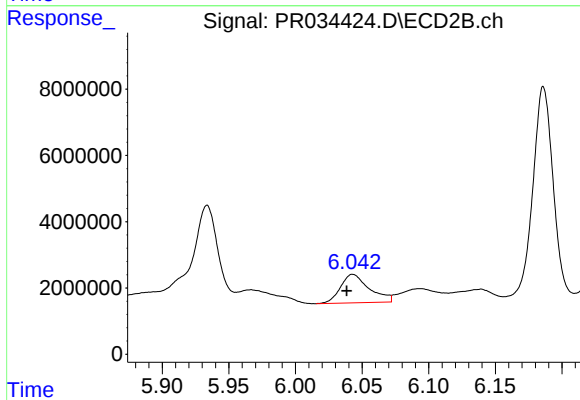
R.T.: 6.553 min
Delta R.T.: 0.005 min
Response: 286252131
Conc: 884.94 ng/ml



#31 AR-1260-1

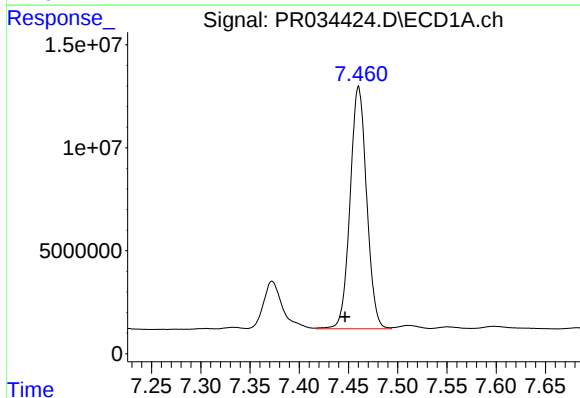
R.T.: 7.210 min
Delta R.T.: 0.018 min
Response: 6314326
Conc: 60.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



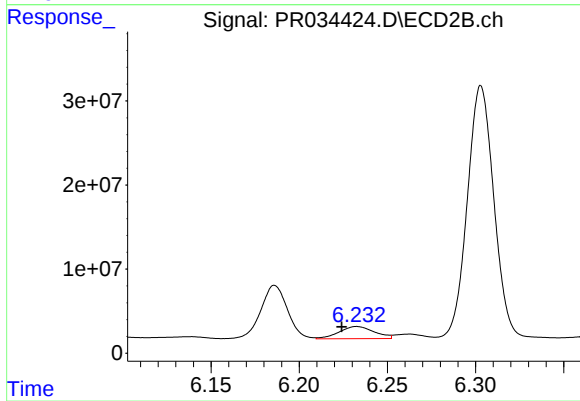
#31 AR-1260-1

R.T.: 6.043 min
Delta R.T.: 0.005 min
Response: 13009907
Conc: 53.90 ng/ml



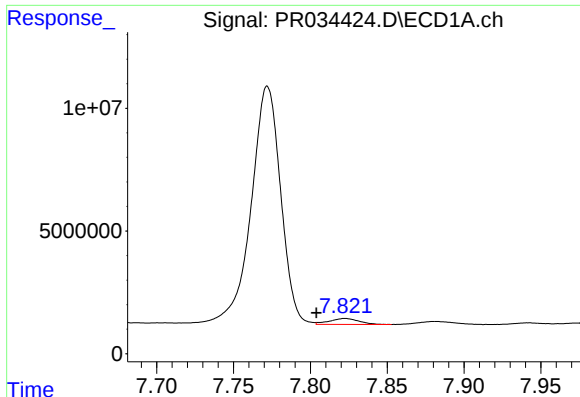
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: 0.014 min
Response: 137890967
Conc: 1060.11 ng/ml



#32 AR-1260-2

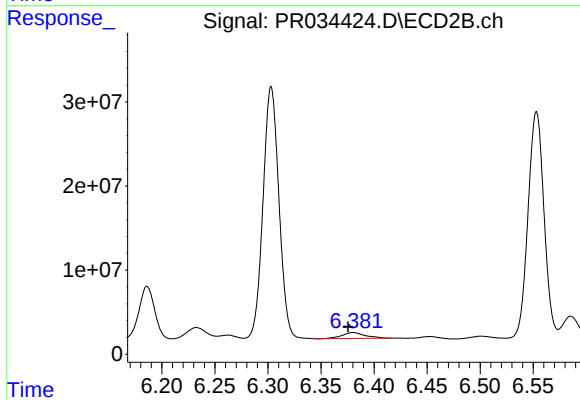
R.T.: 6.233 min
Delta R.T.: 0.008 min
Response: 20123999
Conc: 66.40 ng/ml



#33 AR-1260-3

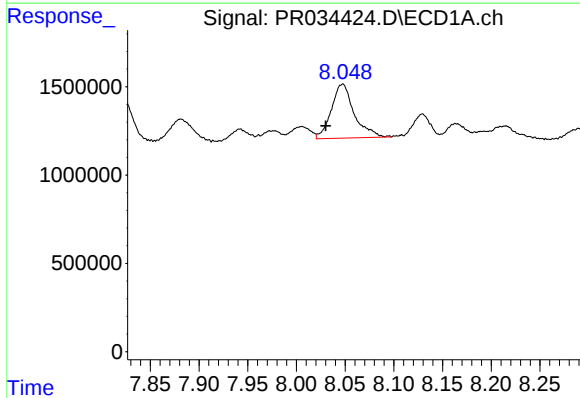
R.T.: 7.823 min
Delta R.T.: 0.019 min
Response: 3311762
Conc: 40.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



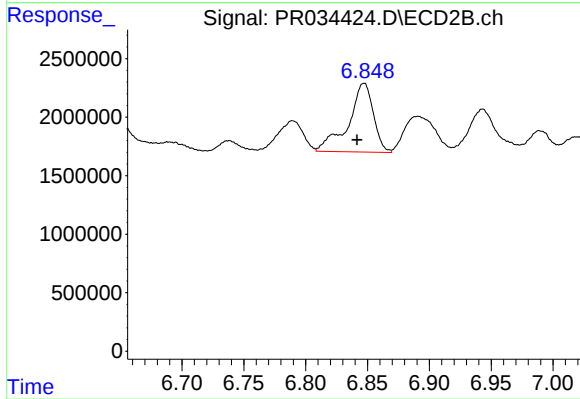
#33 AR-1260-3

R.T.: 6.380 min
Delta R.T.: 0.005 min
Response: 10970932
Conc: 38.49 ng/ml



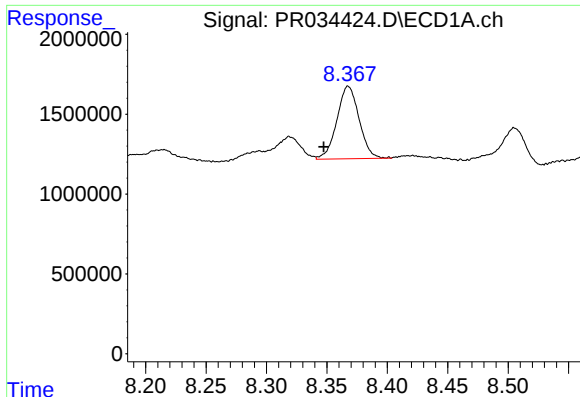
#34 AR-1260-4

R.T.: 8.047 min
Delta R.T.: 0.017 min
Response: 5004097
Conc: 50.10 ng/ml



#34 AR-1260-4

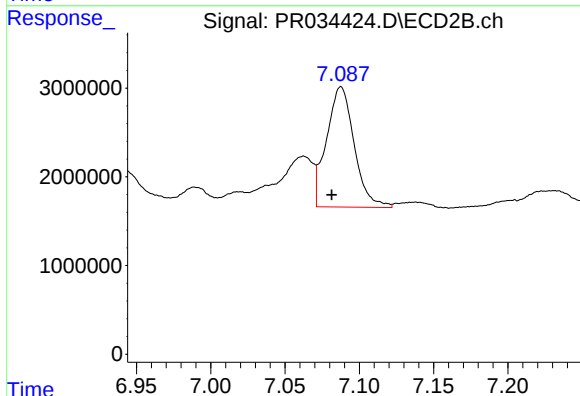
R.T.: 6.847 min
Delta R.T.: 0.006 min
Response: 8278214
Conc: 41.96 ng/ml



#35 AR-1260-5

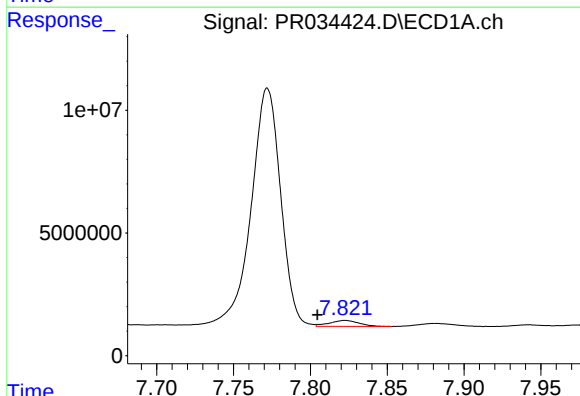
R.T.: 8.368 min
Delta R.T.: 0.020 min
Response: 5816854
Conc: 29.70 ng/ml

Instrument :
ECD_R
ClientSampleId :



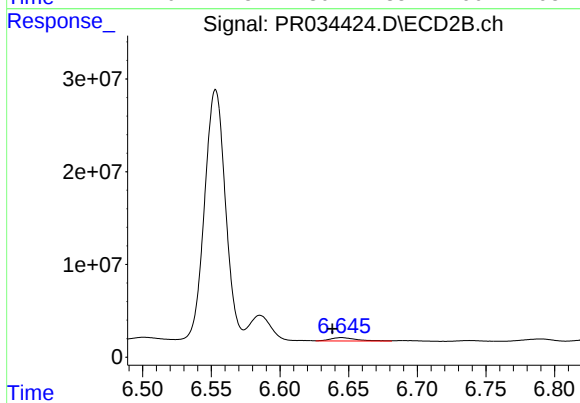
#35 AR-1260-5

R.T.: 7.088 min
Delta R.T.: 0.006 min
Response: 17595307
Conc: 34.40 ng/ml



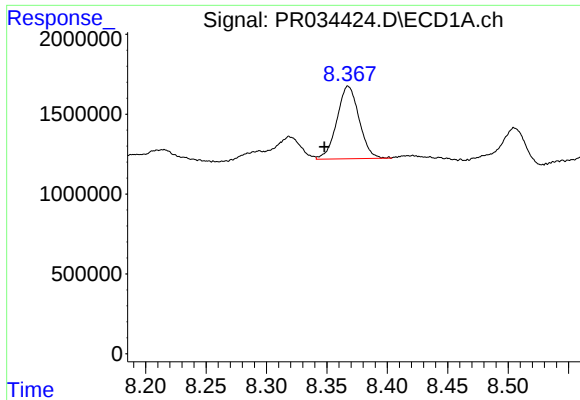
#36 AR-1262-1

R.T.: 7.823 min
Delta R.T.: 0.018 min
Response: 3311762
Conc: 24.95 ng/ml



#36 AR-1262-1

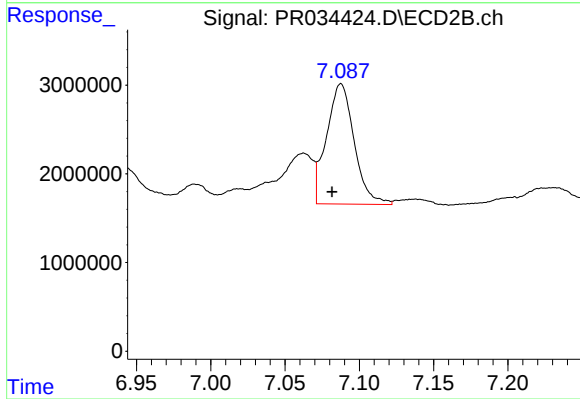
R.T.: 6.645 min
Delta R.T.: 0.007 min
Response: 4589777
Conc: 37.03 ng/ml



#37 AR-1262-2

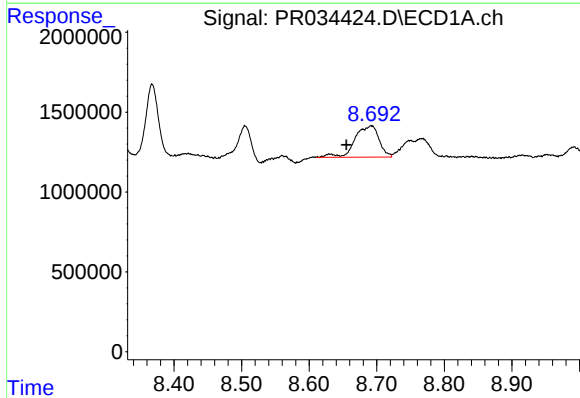
R.T.: 8.368 min
Delta R.T.: 0.020 min
Response: 5816854
Conc: 24.82 ng/ml

Instrument :
ECD_R
ClientSampleId :



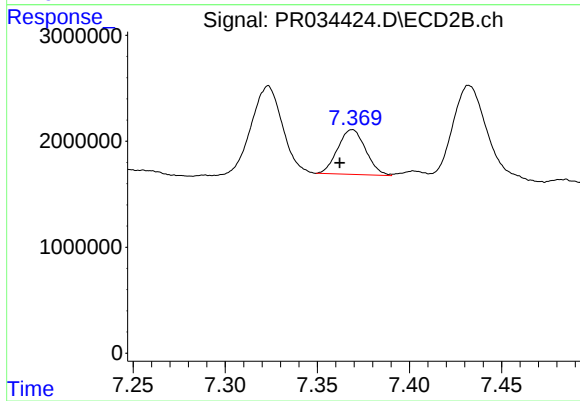
#37 AR-1262-2

R.T.: 7.088 min
Delta R.T.: 0.006 min
Response: 17595307
Conc: 29.98 ng/ml



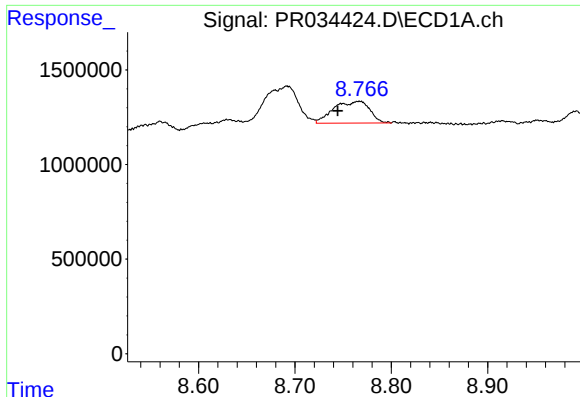
#38 AR-1262-3

R.T.: 8.692 min
Delta R.T.: 0.037 min
Response: 4874646
Conc: 31.65 ng/ml



#38 AR-1262-3

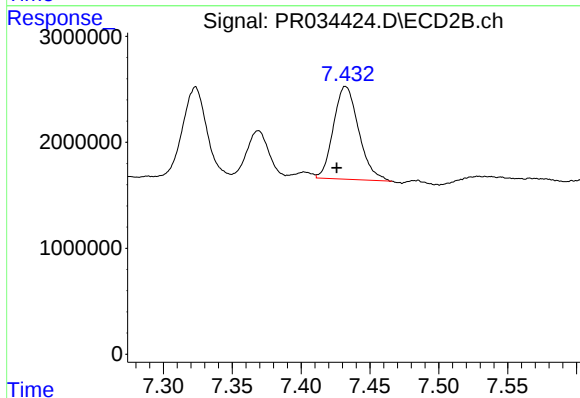
R.T.: 7.369 min
Delta R.T.: 0.007 min
Response: 4460794
Conc: 21.13 ng/ml



#39 AR-1262-4

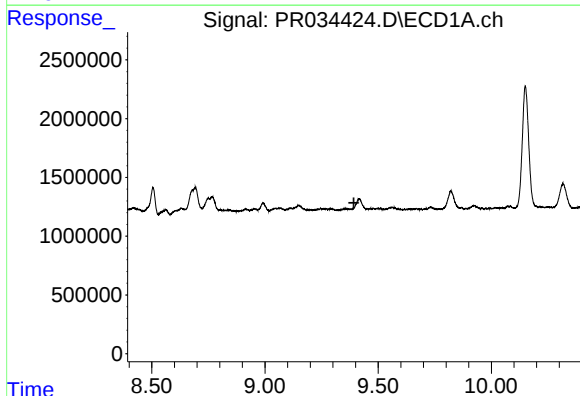
R.T.: 8.767 min
Delta R.T.: 0.022 min
Response: 2999507
Conc: 25.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



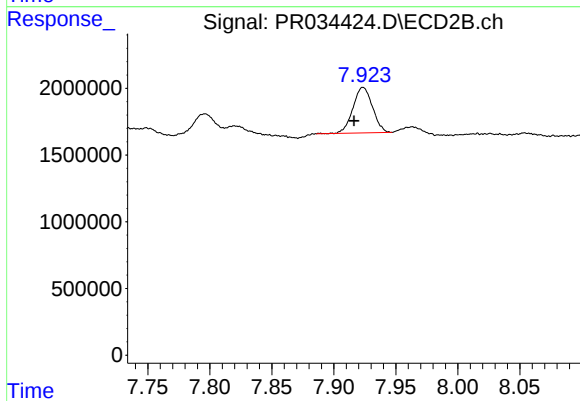
#39 AR-1262-4

R.T.: 7.432 min
Delta R.T.: 0.006 min
Response: 11014939
Conc: 27.12 ng/ml



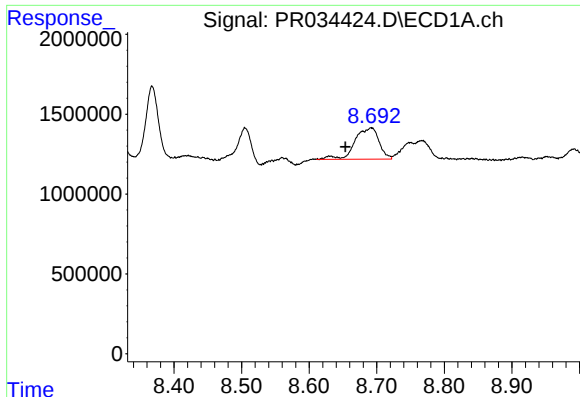
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.



#40 AR-1262-5

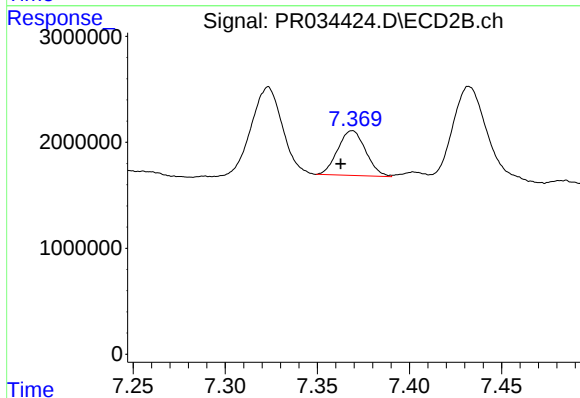
R.T.: 7.924 min
Delta R.T.: 0.007 min
Response: 3744098
Conc: 21.96 ng/ml



#41 AR-1268-1

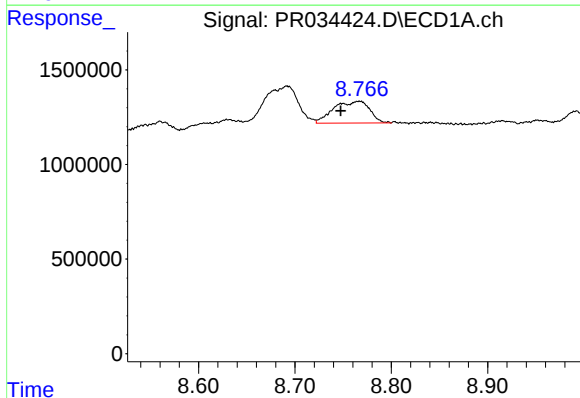
R.T.: 8.692 min
Delta R.T.: 0.039 min
Response: 4874646
Conc: 14.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



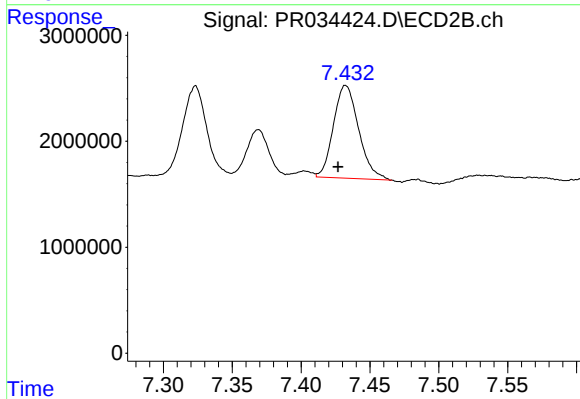
#41 AR-1268-1

R.T.: 7.369 min
Delta R.T.: 0.006 min
Response: 4460794
Conc: 5.68 ng/ml



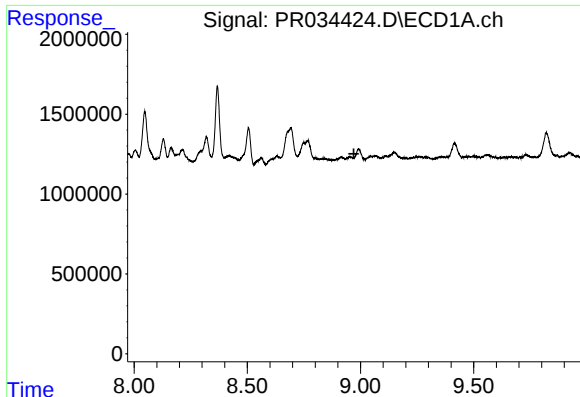
#42 AR-1268-2

R.T.: 8.767 min
Delta R.T.: 0.019 min
Response: 2999507
Conc: 9.72 ng/ml



#42 AR-1268-2

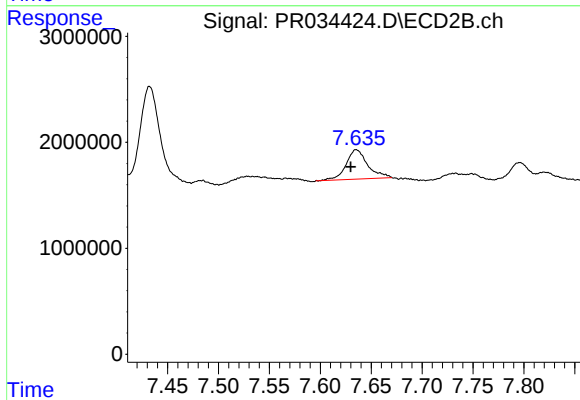
R.T.: 7.432 min
Delta R.T.: 0.005 min
Response: 11014939
Conc: 15.34 ng/ml



#43 AR-1268-3

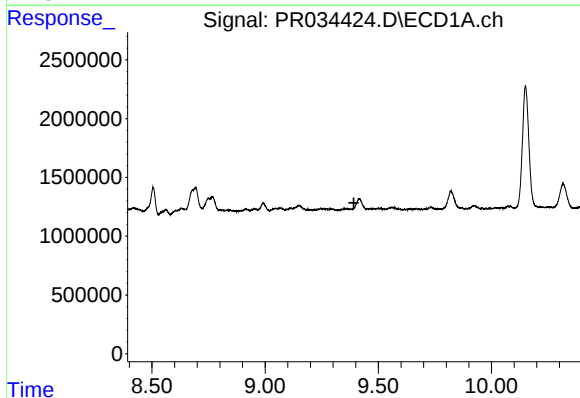
R.T.: 0.000 min
Exp R.T.: 8.971 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



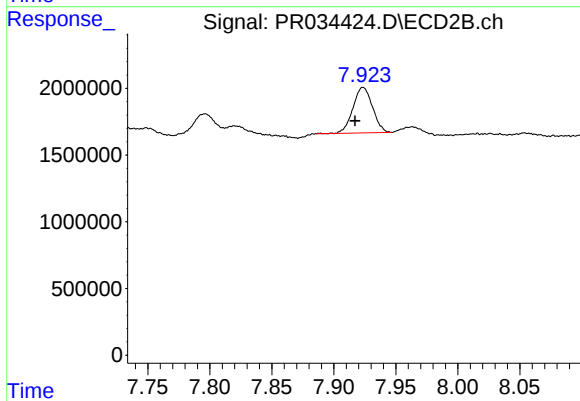
#43 AR-1268-3

R.T.: 7.635 min
Delta R.T.: 0.005 min
Response: 4134309
Conc: 7.29 ng/ml



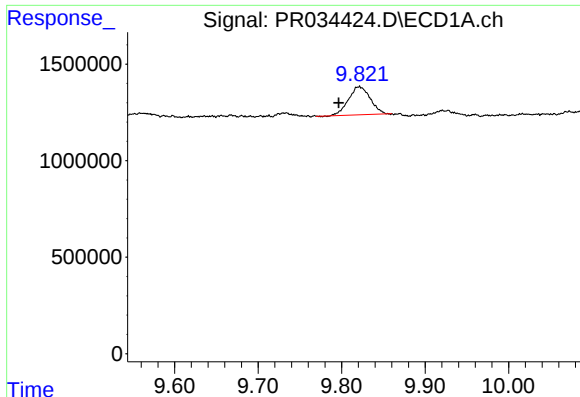
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.



#44 AR-1268-4

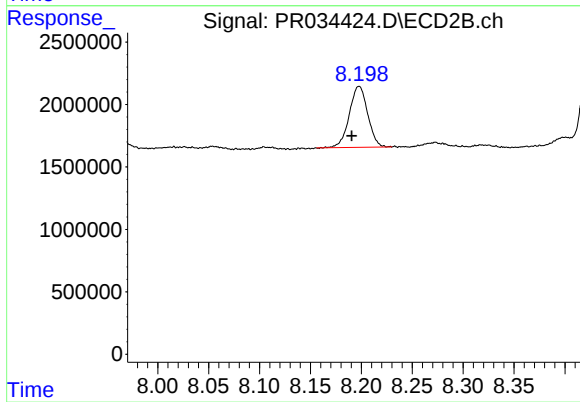
R.T.: 7.924 min
Delta R.T.: 0.006 min
Response: 3744098
Conc: 16.56 ng/ml



#45 AR-1268-5

R.T.: 9.821 min
Delta R.T.: 0.025 min
Response: 2618212
Conc: 3.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.198 min
Delta R.T.: 0.007 min
Response: 6151018
Conc: 3.37 ng/ml