

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 06:07
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1262 LOD 40 PPB
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 08:28:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 04:25:33 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...	4.727	3.882	38562370	46198407	15.753	15.911
2)	SA Decachlor...	10.651	8.980	46063494	239.6E6	17.483	16.406
Target Compounds							
8)	L2 AR-1221-1	4.949	0.000	658207	0	24.523	N.D. #
9)	L2 AR-1221-2	5.037	4.177	552294	2730648	27.821	124.576 #
20)	L4 AR-1242-5	0.000	5.777	0	2047649	N.D.	27.288 #
24)	L5 AR-1248-4	6.762f	0.000	756773	0	8.692	N.D. #
25)	L5 AR-1248-5	0.000	5.801f	0	674424	N.D.	4.885 #
26)	L6 AR-1254-1	6.762	5.777	756773	2047649	8.622	13.270 #
27)	L6 AR-1254-2	6.978	5.924	809387	1966569	6.118	11.637 #
28)	L6 AR-1254-3	7.350	6.348f	554878	13128127	3.967	39.226 #
29)	L6 AR-1254-4	0.000	6.591f	0	4136725	N.D.	7.512 #
30)	L6 AR-1254-5	8.053	6.981	4170616	11394856	36.207	19.570 #
31)	L7 AR-1260-1	7.511	6.463	3641127	6317894	32.040	33.245
32)	L7 AR-1260-2	7.767	6.651	5098698	19050704	36.314	29.119
33)	L7 AR-1260-3	8.128	6.809	5743686	14521932	53.860	33.993 #
34)	L7 AR-1260-4	8.368	7.284	5372941	21640156	43.249	42.705
35)	L7 AR-1260-5	8.706	7.528	10376214	67622792	41.464	33.224
36)	L8 AR-1262-1	8.128	6.981	5743686	11394856	42.494	37.646
37)	L8 AR-1262-2	8.706	7.528	10376214	67622792	41.901	32.964
38)	L8 AR-1262-3	9.037	7.817	7297062	27062339	41.830	33.719
39)	L8 AR-1262-4	9.134	7.882	5451978	47296020	40.509	34.594
40)	L8 AR-1262-5	9.841	8.397	3965192	28243616	39.737	40.183
41)	L9 AR-1268-1	9.037	7.817	7297062	27062339	22.569	10.351 #
42)	L9 AR-1268-2	9.134	7.882	5451978	47296020	17.873	20.712
44)	L9 AR-1268-4	9.841	8.397	3965192	28243616	33.364	36.446
45)	L9 AR-1268-5	10.287	8.708	1744772	14380465	2.046	2.548

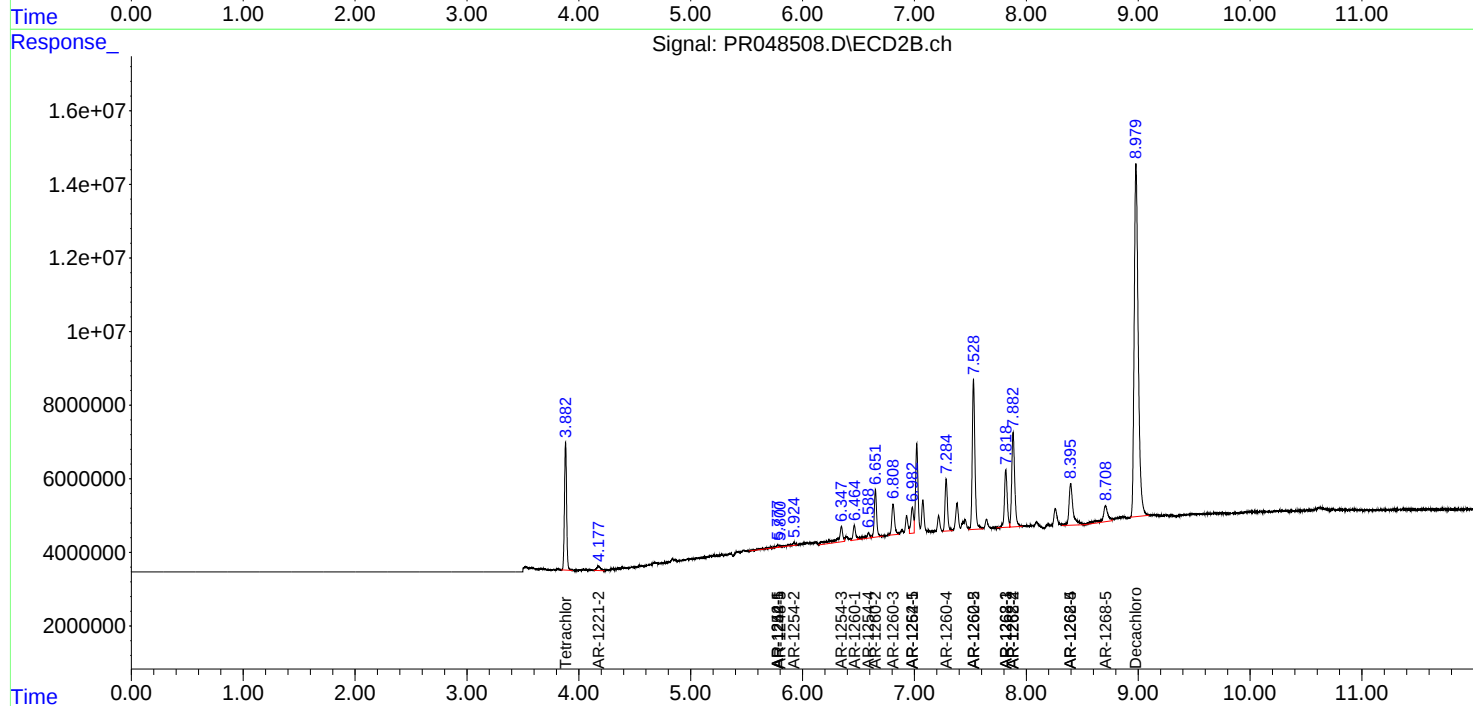
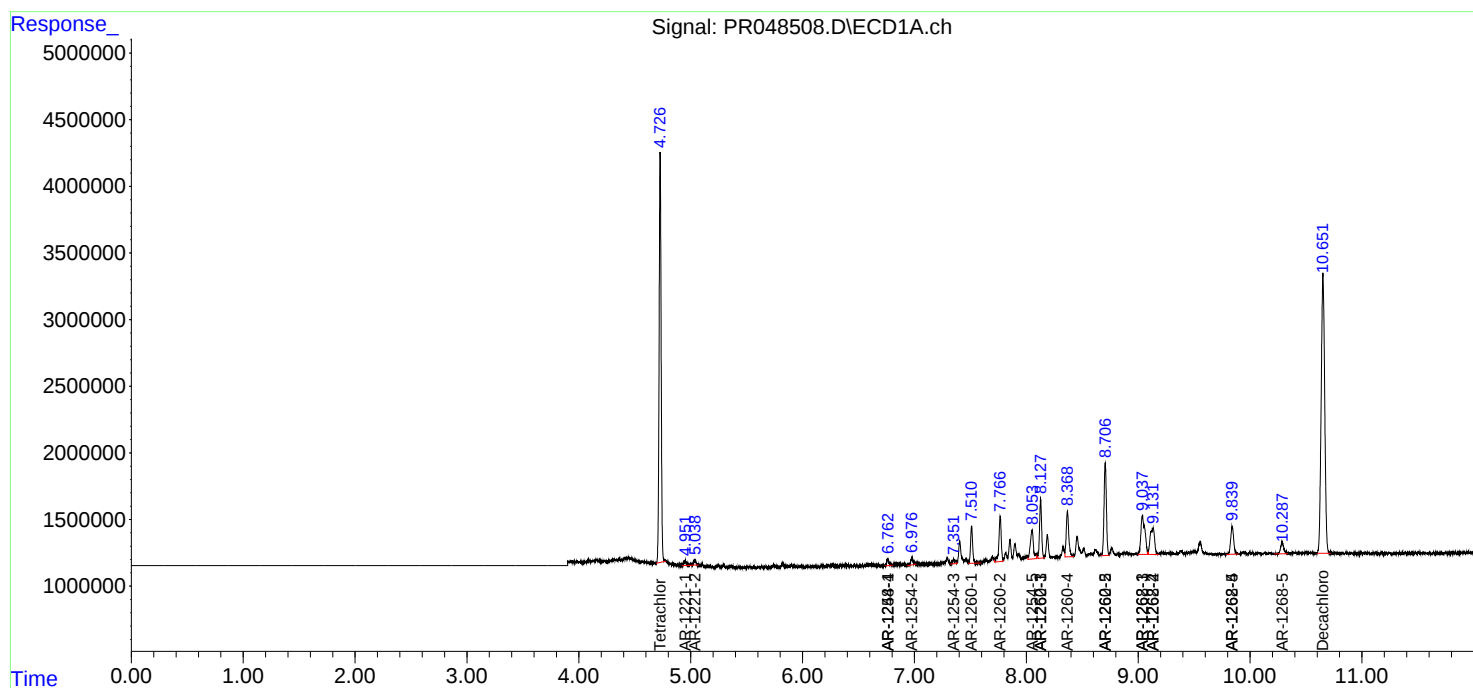
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

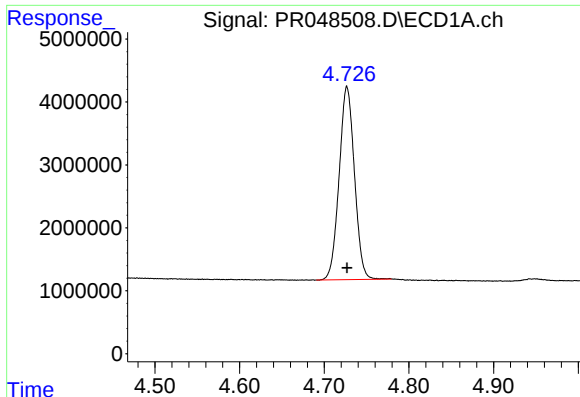
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
Data File : PR048508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 06:07
Operator : DD\AJ
Sample : L4214-07
Misc : AR1262 LOD 40 PPB
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 08:28:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 04 04:25:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

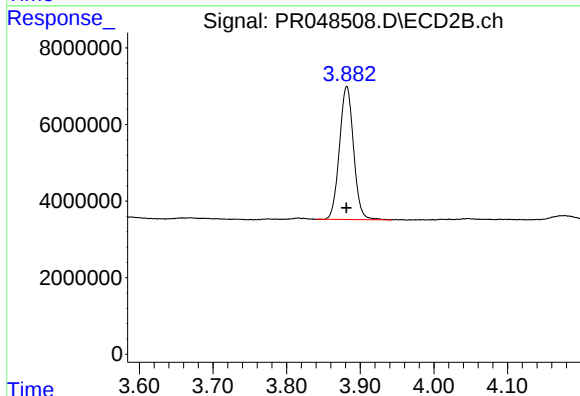




#1 Tetrachloro-m-xylene

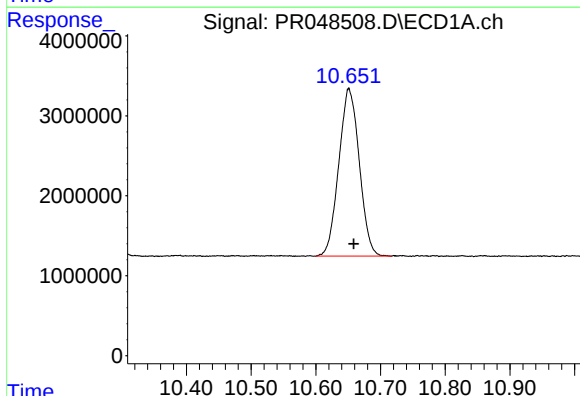
R.T.: 4.727 min
Delta R.T.: 0.000 min
Response: 38562370
Conc: 15.75 ng/ml

Instrument :
ECD_R
ClientSampleId :



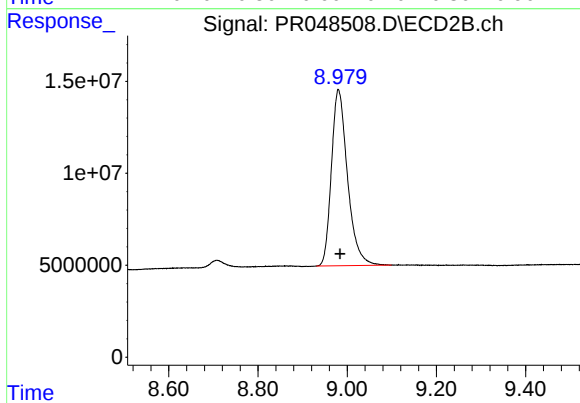
#1 Tetrachloro-m-xylene

R.T.: 3.882 min
Delta R.T.: 0.000 min
Response: 46198407
Conc: 15.91 ng/ml



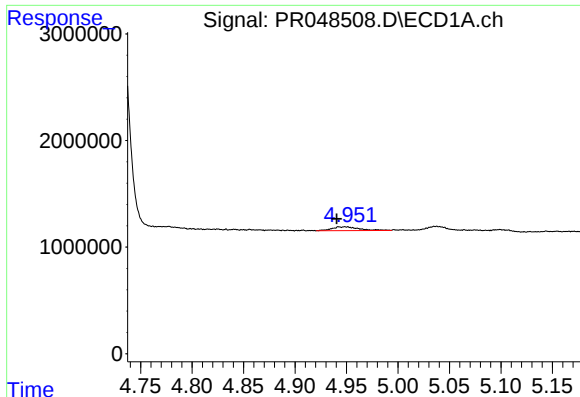
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.008 min
Response: 46063494
Conc: 17.48 ng/ml



#2 Decachlorobiphenyl

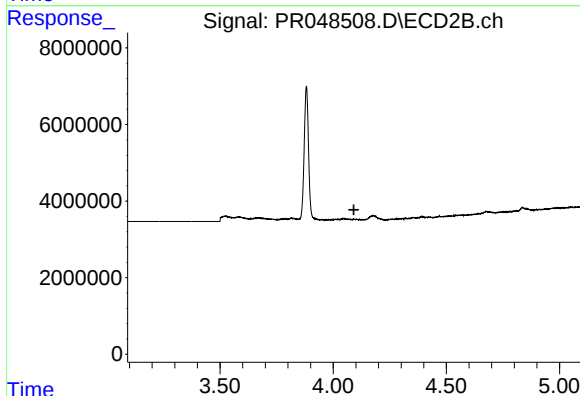
R.T.: 8.980 min
Delta R.T.: -0.004 min
Response: 239619960
Conc: 16.41 ng/ml



#8 AR-1221-1

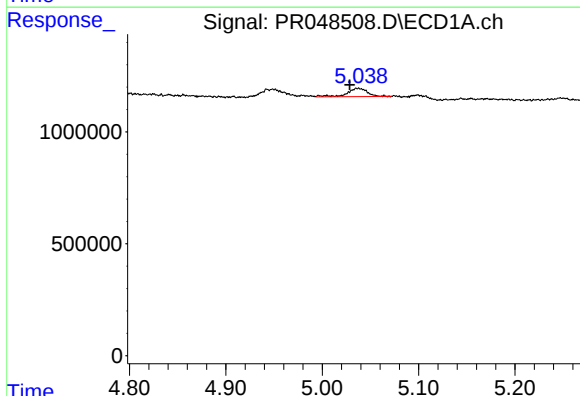
R.T.: 4.949 min
Delta R.T.: 0.009 min
Response: 658207
Conc: 24.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



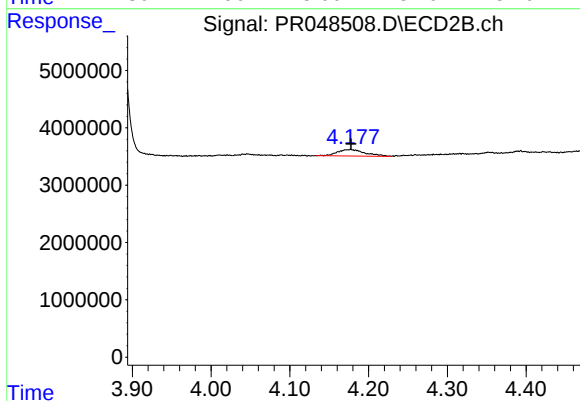
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.091 min
Response: 0
Conc: N.D.



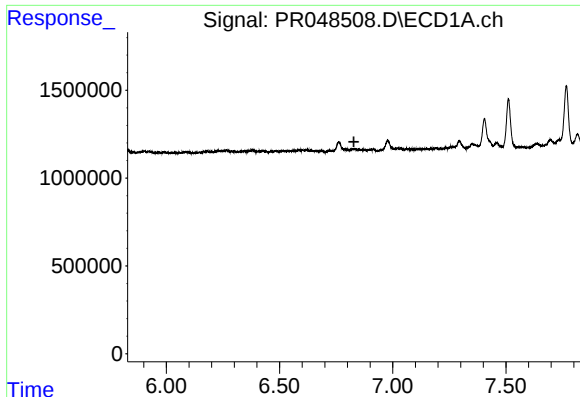
#9 AR-1221-2

R.T.: 5.037 min
Delta R.T.: 0.008 min
Response: 552294
Conc: 27.82 ng/ml



#9 AR-1221-2

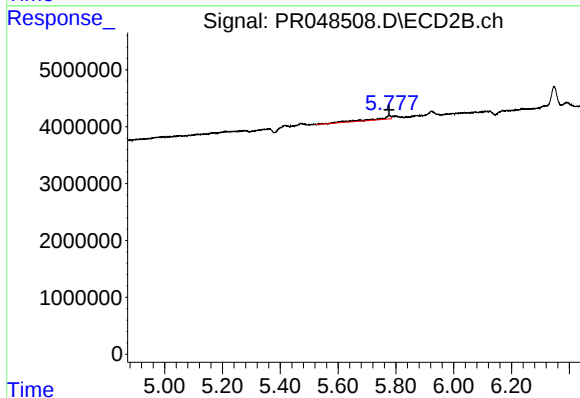
R.T.: 4.177 min
Delta R.T.: 0.000 min
Response: 2730648
Conc: 124.58 ng/ml



#20 AR-1242-5

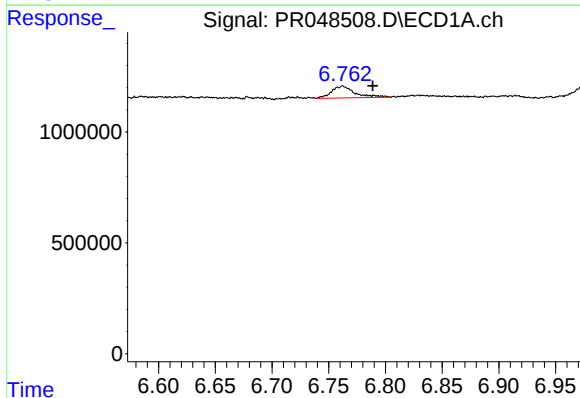
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



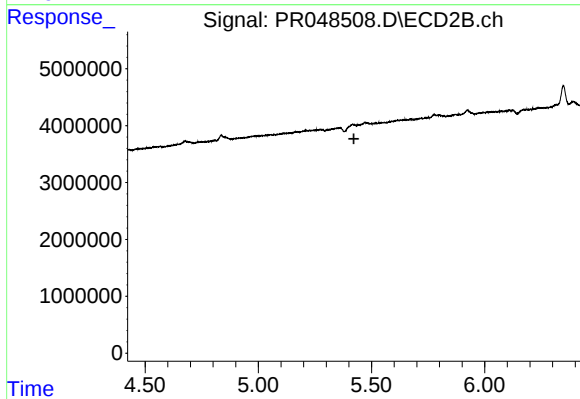
#20 AR-1242-5

R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 2047649
Conc: 27.29 ng/ml



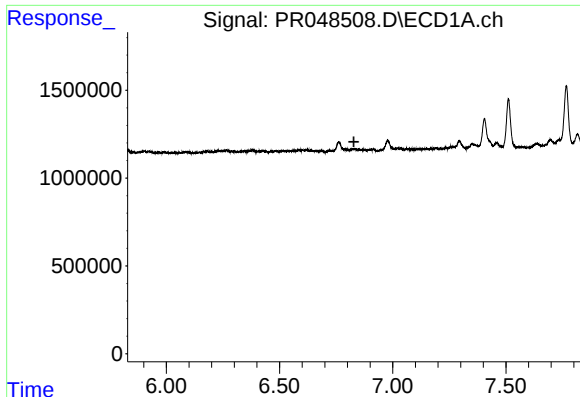
#24 AR-1248-4

R.T.: 6.762 min
Delta R.T.: -0.026 min
Response: 756773
Conc: 8.69 ng/ml



#24 AR-1248-4

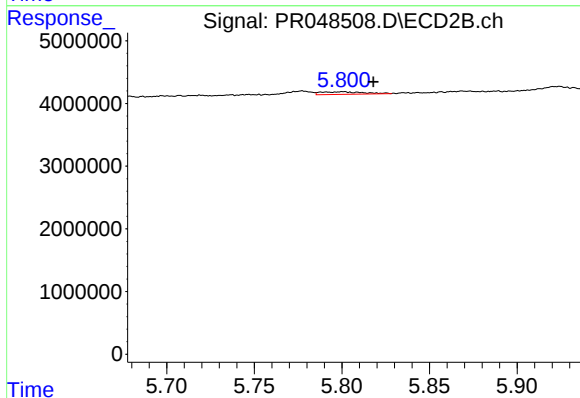
R.T.: 0.000 min
Exp R.T.: 5.422 min
Response: 0
Conc: N.D.



#25 AR-1248-5

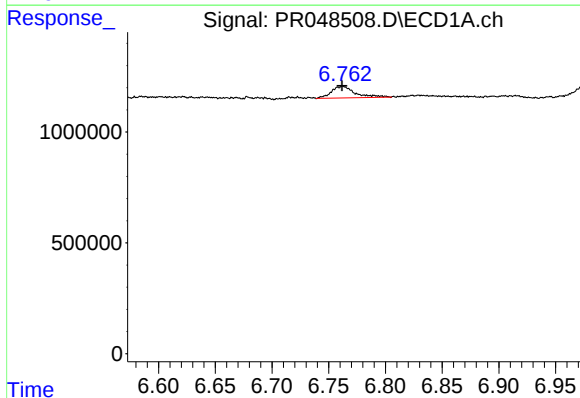
R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



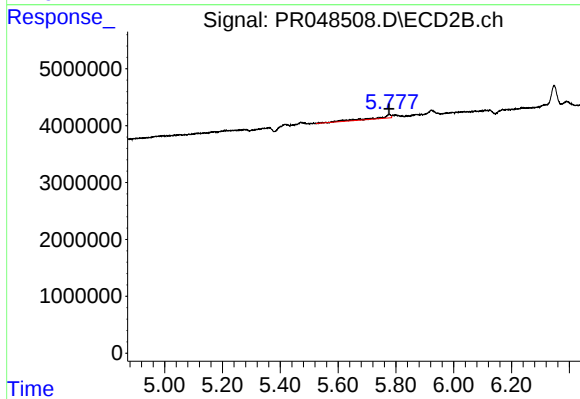
#25 AR-1248-5

R.T.: 5.801 min
Delta R.T.: -0.017 min
Response: 674424
Conc: 4.89 ng/ml



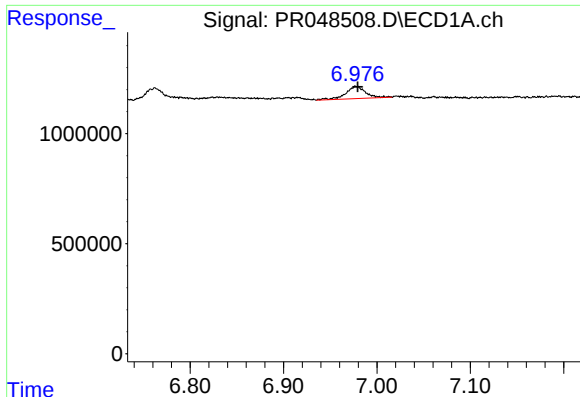
#26 AR-1254-1

R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 756773
Conc: 8.62 ng/ml



#26 AR-1254-1

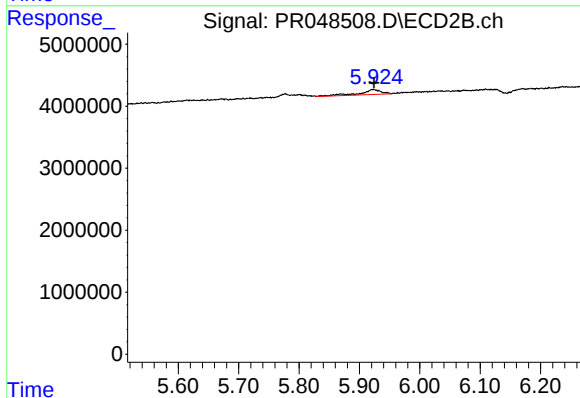
R.T.: 5.777 min
Delta R.T.: 0.001 min
Response: 2047649
Conc: 13.27 ng/ml



#27 AR-1254-2

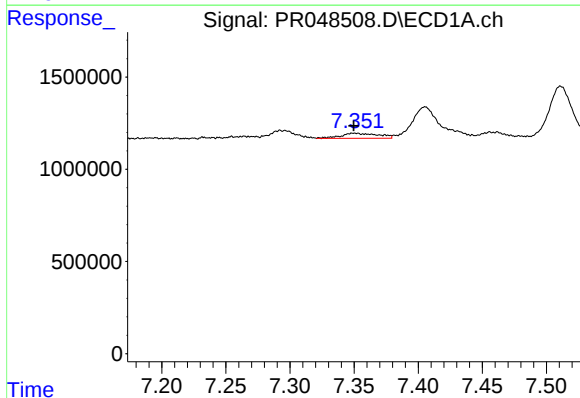
R.T.: 6.978 min
Delta R.T.: -0.001 min
Response: 809387
Conc: 6.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



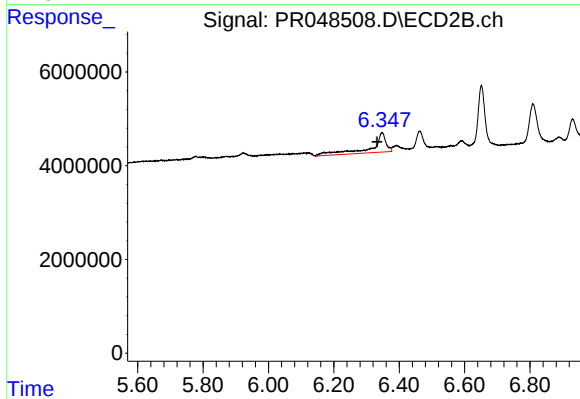
#27 AR-1254-2

R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 1966569
Conc: 11.64 ng/ml



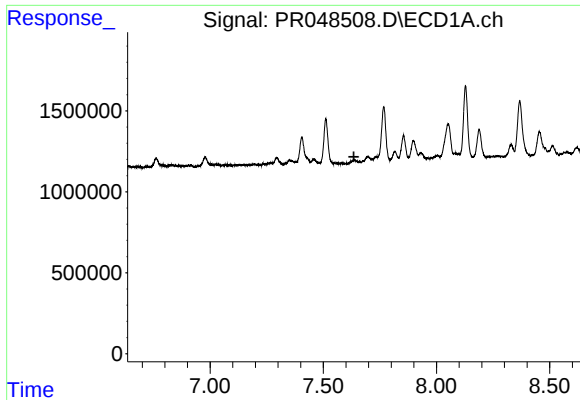
#28 AR-1254-3

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 554878
Conc: 3.97 ng/ml



#28 AR-1254-3

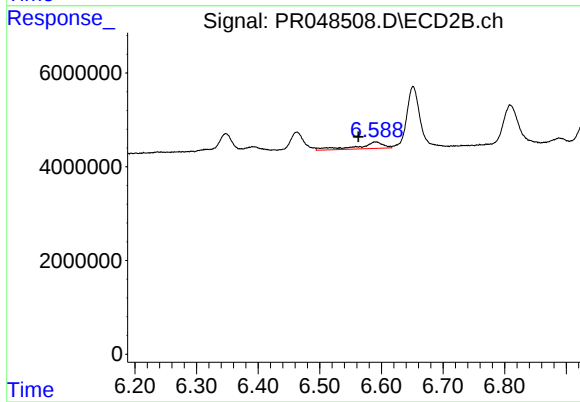
R.T.: 6.348 min
Delta R.T.: 0.015 min
Response: 13128127
Conc: 39.23 ng/ml



#29 AR-1254-4

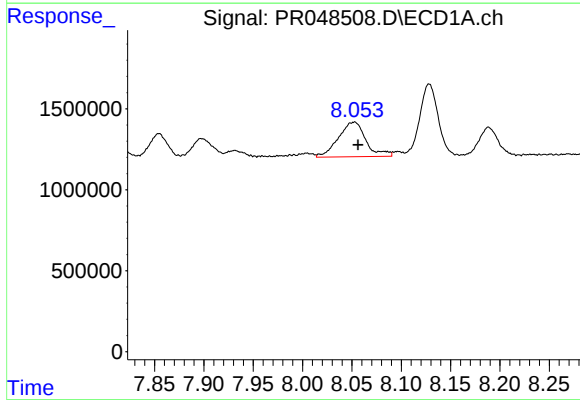
R.T.: 0.000 min
Exp R.T.: 7.635 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



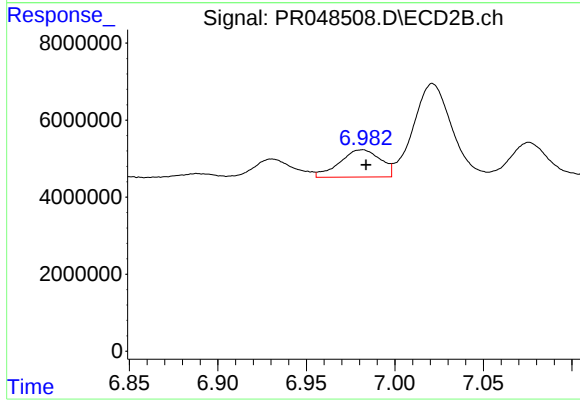
#29 AR-1254-4

R.T.: 6.591 min
Delta R.T.: 0.028 min
Response: 4136725
Conc: 7.51 ng/ml



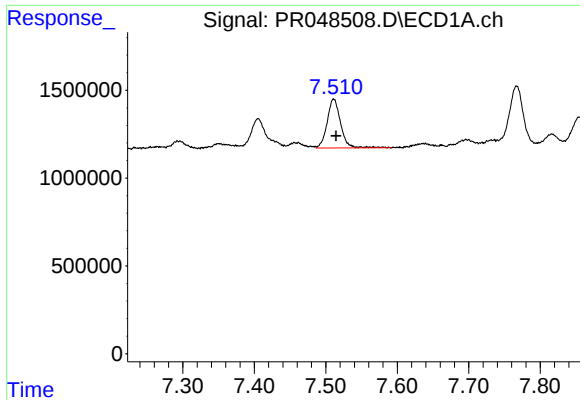
#30 AR-1254-5

R.T.: 8.053 min
Delta R.T.: -0.004 min
Response: 4170616
Conc: 36.21 ng/ml



#30 AR-1254-5

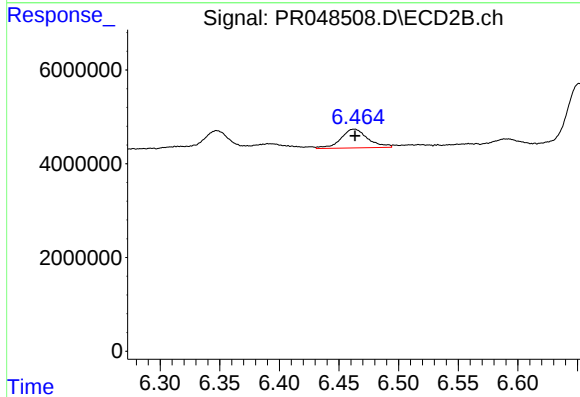
R.T.: 6.981 min
Delta R.T.: -0.002 min
Response: 11394856
Conc: 19.57 ng/ml



#31 AR-1260-1

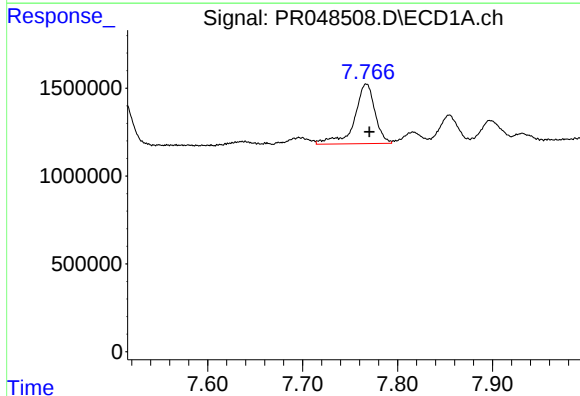
R.T.: 7.511 min
Delta R.T.: -0.003 min
Response: 3641127
Conc: 32.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



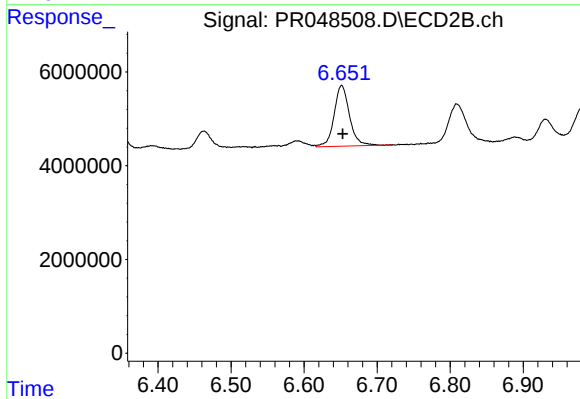
#31 AR-1260-1

R.T.: 6.463 min
Delta R.T.: 0.000 min
Response: 6317894
Conc: 33.25 ng/ml



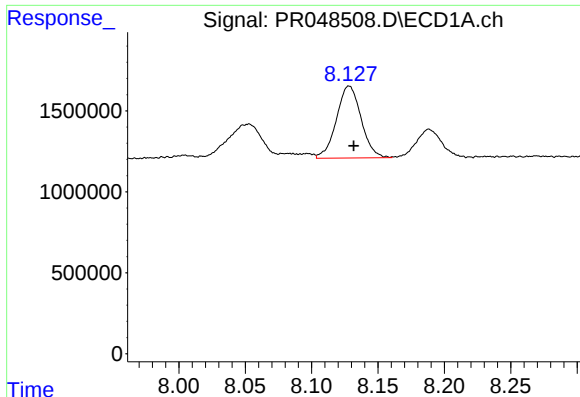
#32 AR-1260-2

R.T.: 7.767 min
Delta R.T.: -0.003 min
Response: 5098698
Conc: 36.31 ng/ml



#32 AR-1260-2

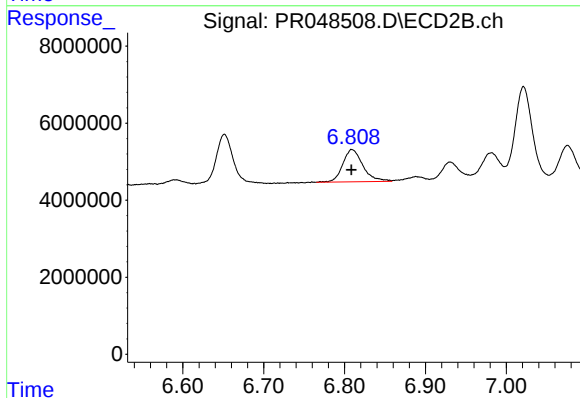
R.T.: 6.651 min
Delta R.T.: -0.001 min
Response: 19050704
Conc: 29.12 ng/ml



#33 AR-1260-3

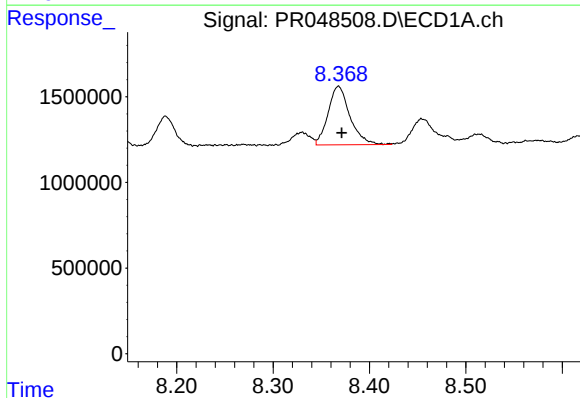
R.T.: 8.128 min
Delta R.T.: -0.004 min
Response: 5743686
Conc: 53.86 ng/ml

Instrument :
ECD_R
ClientSampleId :



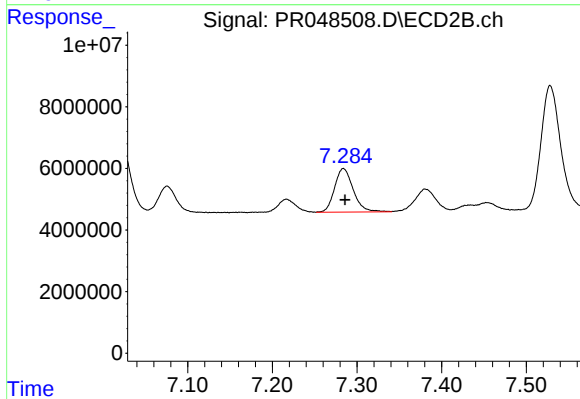
#33 AR-1260-3

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 14521932
Conc: 33.99 ng/ml



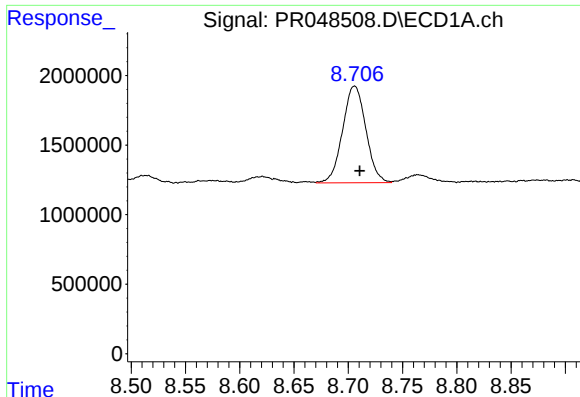
#34 AR-1260-4

R.T.: 8.368 min
Delta R.T.: -0.003 min
Response: 5372941
Conc: 43.25 ng/ml



#34 AR-1260-4

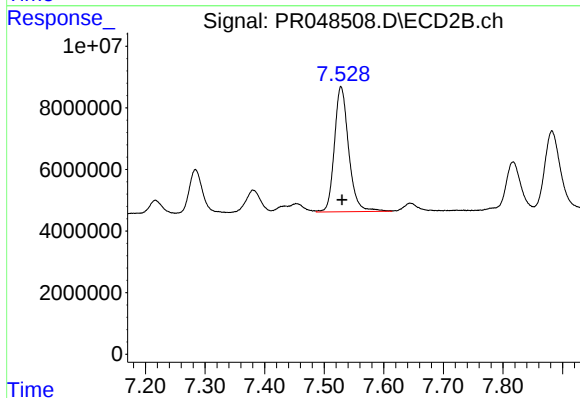
R.T.: 7.284 min
Delta R.T.: -0.002 min
Response: 21640156
Conc: 42.70 ng/ml



#35 AR-1260-5

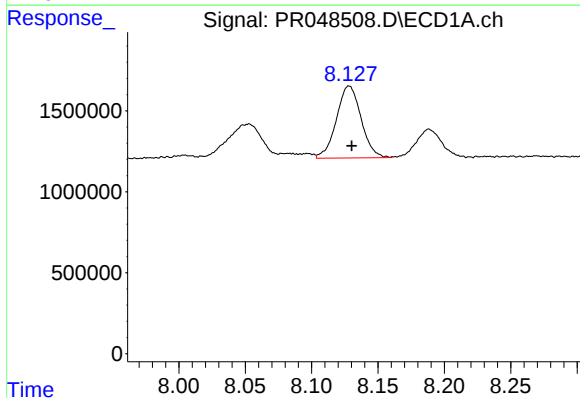
R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 10376214
Conc: 41.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



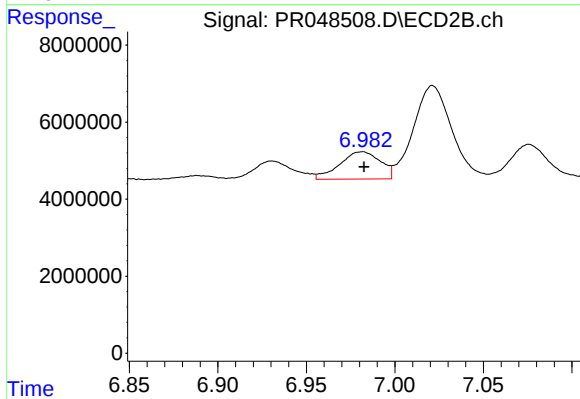
#35 AR-1260-5

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 67622792
Conc: 33.22 ng/ml



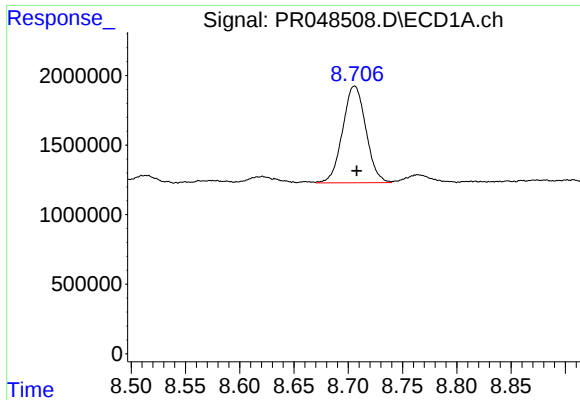
#36 AR-1262-1

R.T.: 8.128 min
Delta R.T.: -0.002 min
Response: 5743686
Conc: 42.49 ng/ml



#36 AR-1262-1

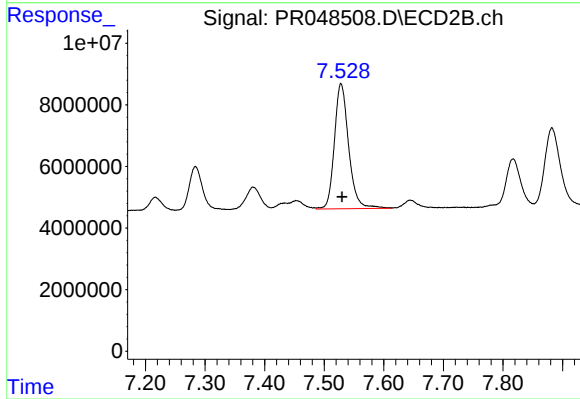
R.T.: 6.981 min
Delta R.T.: -0.001 min
Response: 11394856
Conc: 37.65 ng/ml



#37 AR-1262-2

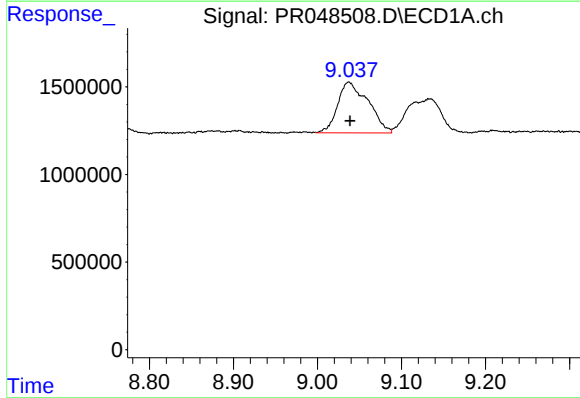
R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 10376214
Conc: 41.90 ng/ml

Instrument :
ECD_R
ClientSampleId :



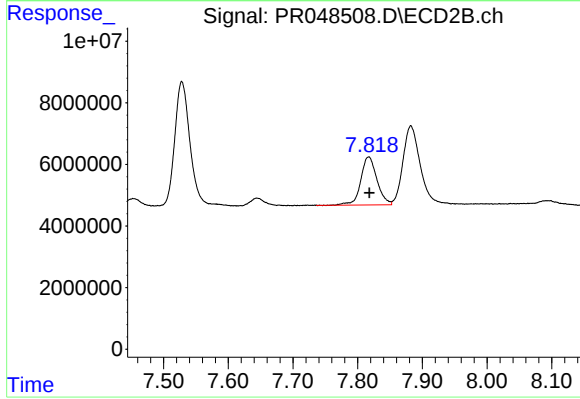
#37 AR-1262-2

R.T.: 7.528 min
Delta R.T.: -0.002 min
Response: 67622792
Conc: 32.96 ng/ml



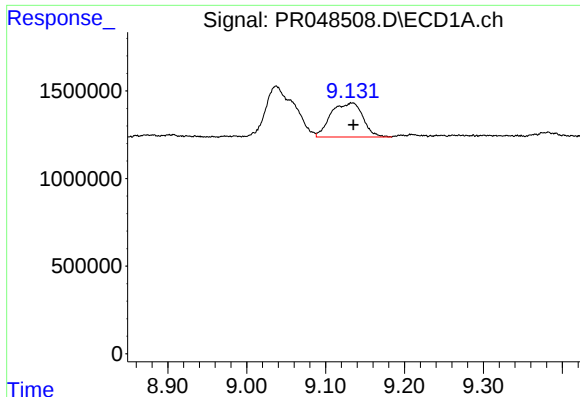
#38 AR-1262-3

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 7297062
Conc: 41.83 ng/ml



#38 AR-1262-3

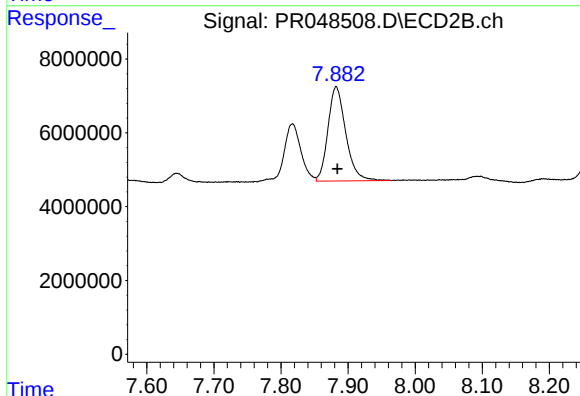
R.T.: 7.817 min
Delta R.T.: -0.001 min
Response: 27062339
Conc: 33.72 ng/ml



#39 AR-1262-4

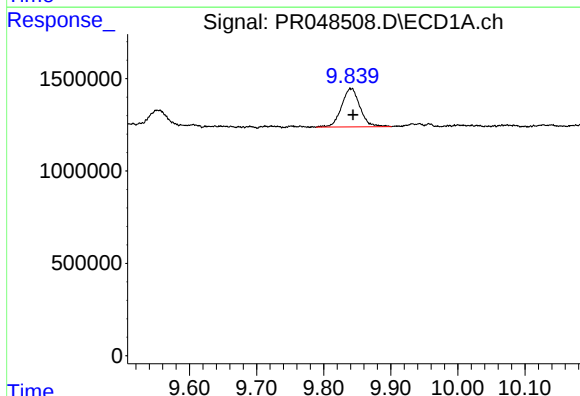
R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 5451978
Conc: 40.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



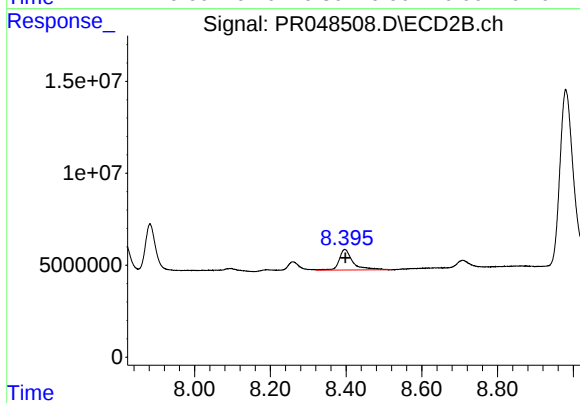
#39 AR-1262-4

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 47296020
Conc: 34.59 ng/ml



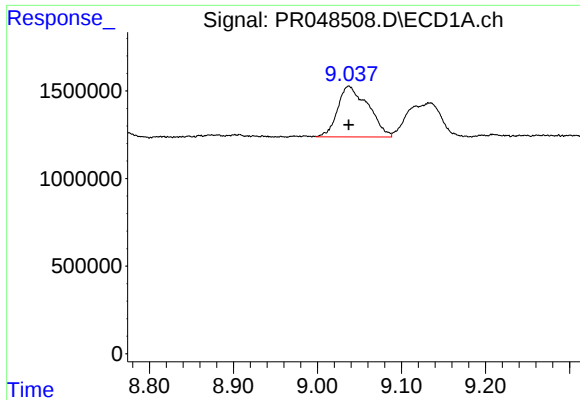
#40 AR-1262-5

R.T.: 9.841 min
Delta R.T.: -0.003 min
Response: 3965192
Conc: 39.74 ng/ml



#40 AR-1262-5

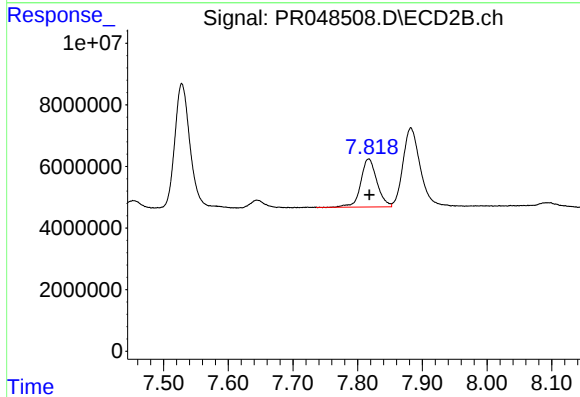
R.T.: 8.397 min
Delta R.T.: -0.002 min
Response: 28243616
Conc: 40.18 ng/ml



#41 AR-1268-1

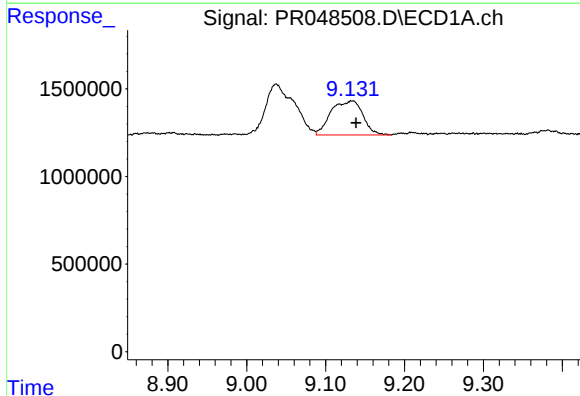
R.T.: 9.037 min
Delta R.T.: 0.000 min
Response: 7297062
Conc: 22.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



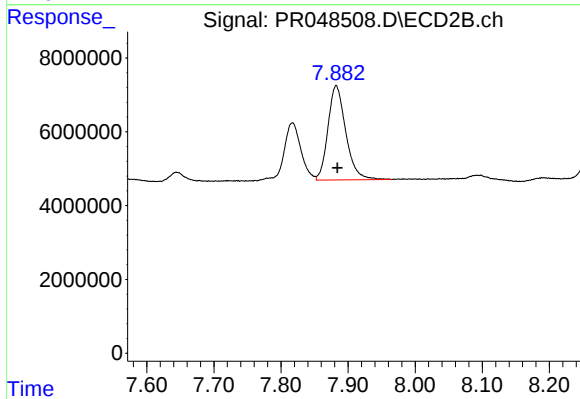
#41 AR-1268-1

R.T.: 7.817 min
Delta R.T.: -0.001 min
Response: 27062339
Conc: 10.35 ng/ml



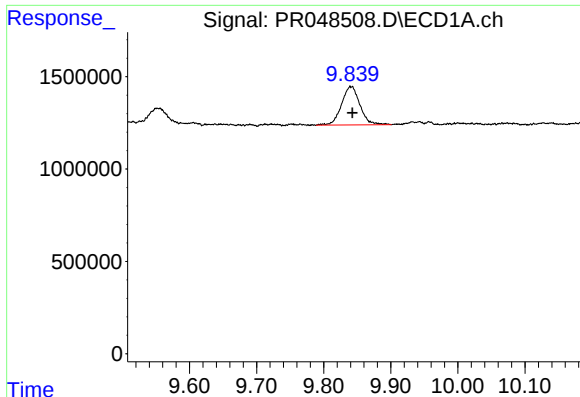
#42 AR-1268-2

R.T.: 9.134 min
Delta R.T.: -0.005 min
Response: 5451978
Conc: 17.87 ng/ml



#42 AR-1268-2

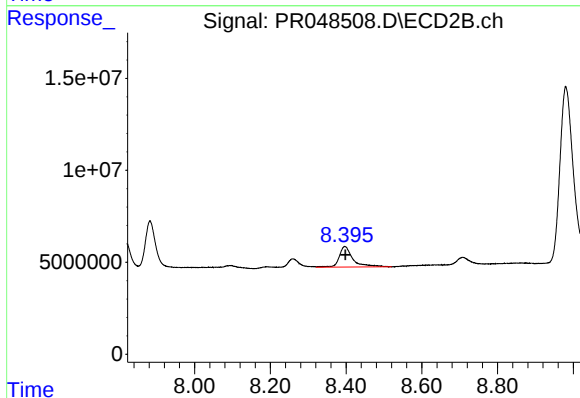
R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 47296020
Conc: 20.71 ng/ml



#44 AR-1268-4

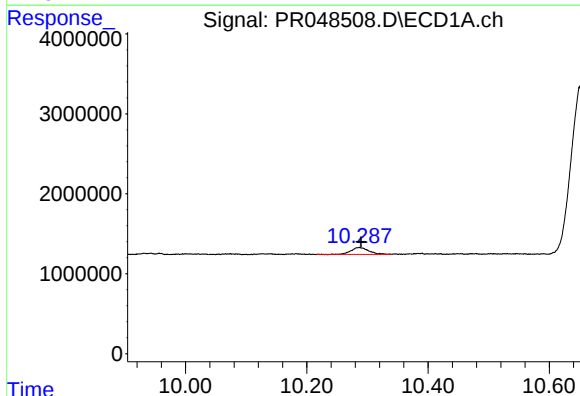
R.T.: 9.841 min
Delta R.T.: -0.002 min
Response: 3965192
Conc: 33.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



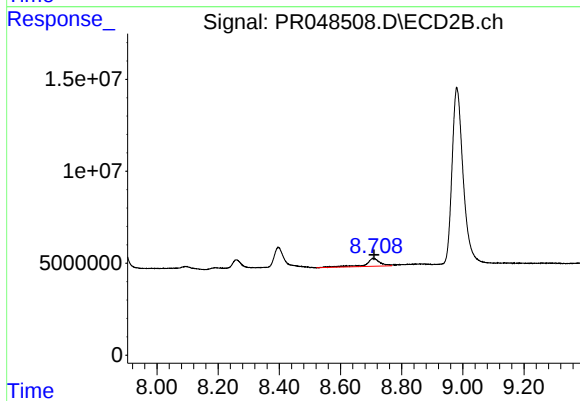
#44 AR-1268-4

R.T.: 8.397 min
Delta R.T.: -0.002 min
Response: 28243616
Conc: 36.45 ng/ml



#45 AR-1268-5

R.T.: 10.287 min
Delta R.T.: -0.003 min
Response: 1744772
Conc: 2.05 ng/ml



#45 AR-1268-5

R.T.: 8.708 min
Delta R.T.: -0.002 min
Response: 14380465
Conc: 2.55 ng/ml