

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
 Data File : PR048530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2020 13:04
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 00:39:40 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...	4.724	3.878	34952181	43016990	14.278	14.815
2)	SA Decachlor...	10.651	8.983	41948867	208.6E6	15.921	14.281
Target Compounds							
6)	L1 AR-1016-4	0.000	5.209	0	1059709	N.D.	23.729 #
7)	L1 AR-1016-5	6.384	0.000	644789	0	10.102	N.D. #
8)	L2 AR-1221-1	4.945	0.000	481191	0	17.928	N.D. #
9)	L2 AR-1221-2	5.035	0.000	552900	0	27.851	N.D. #
15)	L3 AR-1232-5	6.175	0.000	1100893	0	53.332	N.D. #
20)	L4 AR-1242-5	6.830	5.777	837056	2563921	16.751	34.168 #
22)	L5 AR-1248-2	6.175	5.209	1100893	1059709	16.319	19.375
23)	L5 AR-1248-3	6.384	0.000	644789	0	8.599	N.D. #
24)	L5 AR-1248-4	6.788	0.000	994385	0	11.421	N.D. #
25)	L5 AR-1248-5	6.830	0.000	837056	0	9.981	N.D. #
26)	L6 AR-1254-1	6.761	5.777	2082360	2563921	23.724	16.616 #
27)	L6 AR-1254-2	6.979	5.924	3268148	3610821	24.705	21.366
28)	L6 AR-1254-3	7.349	6.332	3423633	6632330	24.478	19.817
29)	L6 AR-1254-4	7.634	6.562	2592712	10860548	23.933	19.722
30)	L6 AR-1254-5	8.055	6.984	2709228	11886904	23.520	20.415
31)	L7 AR-1260-1	7.512	6.459	1630341	2320760	14.346	12.212
32)	L7 AR-1260-2	7.767	6.652	1870942	6888871	13.325	10.530
33)	L7 AR-1260-3	0.000	6.807	0	6236280	N.D.	14.598 #
34)	L7 AR-1260-4	8.357	0.000	1305870	0	10.511	N.D. #
35)	L7 AR-1260-5	8.706	7.526	543577	2145506	2.172	1.054 #
36)	L8 AR-1262-1	0.000	6.984	0	11886904	N.D.	39.271 #
37)	L8 AR-1262-2	8.706	7.526	543577	2145506	2.195	1.046 #
39)	L8 AR-1262-4	0.000	7.882	0	4770900	N.D.	3.490 #
42)	L9 AR-1268-2	0.000	7.882	0	4770900	N.D.	2.089 #

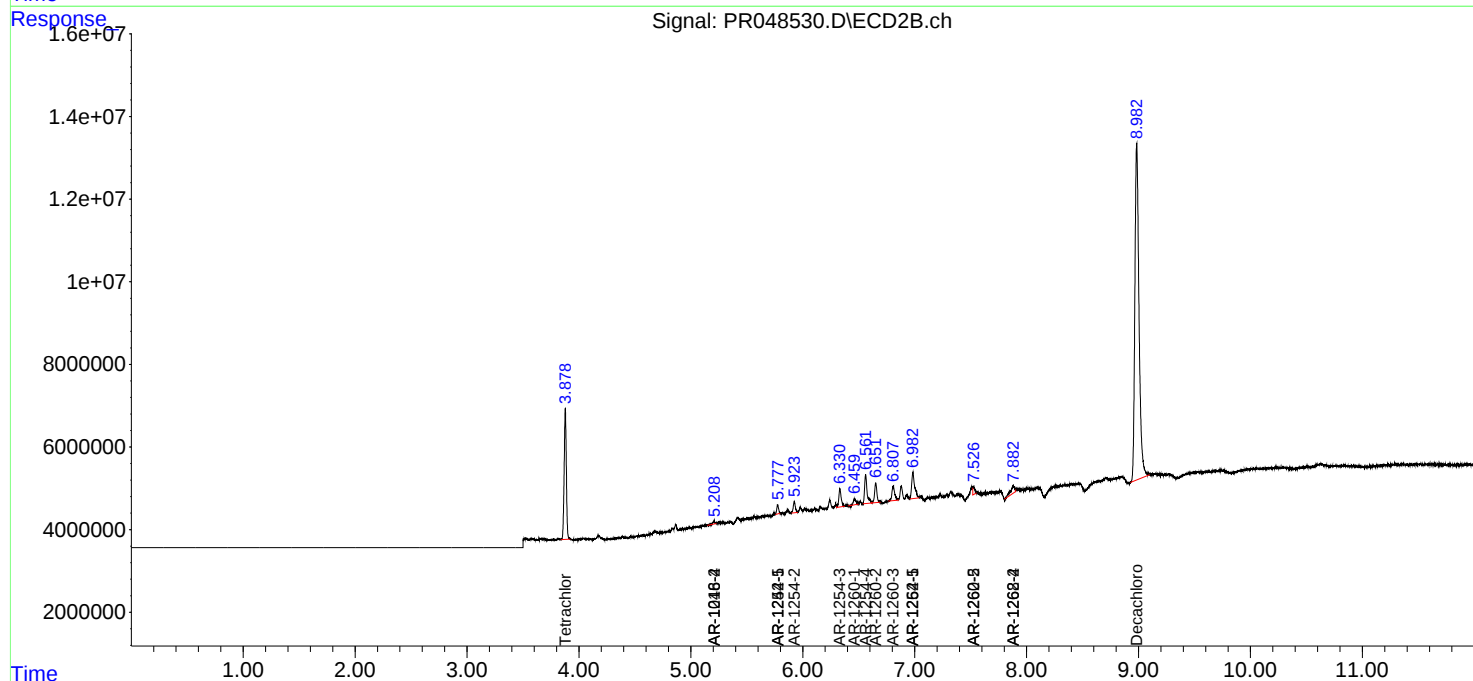
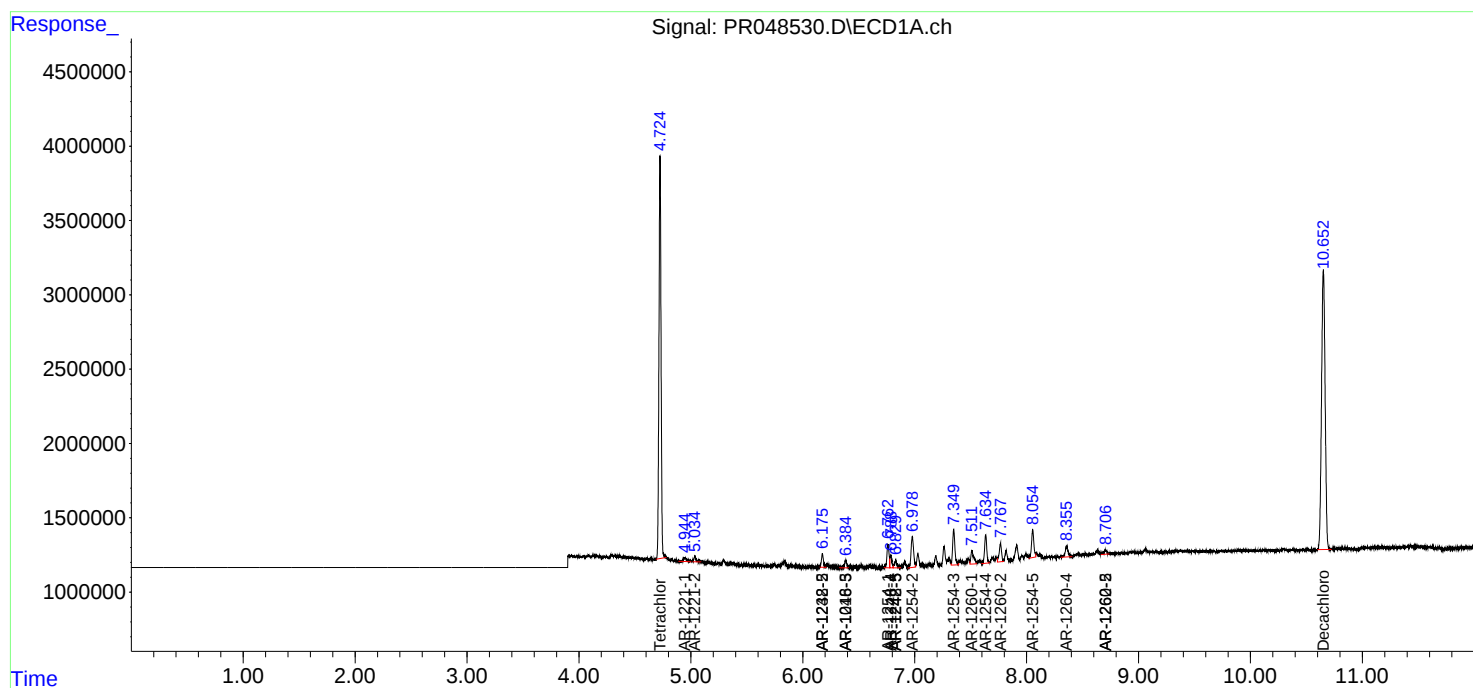
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

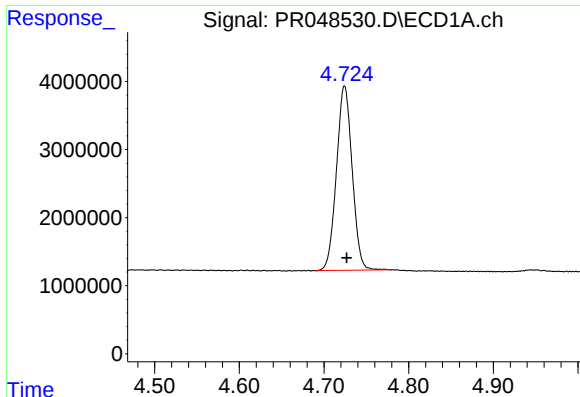
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110320\
Data File : PR048530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2020 13:04
Operator : DD\AJ
Sample : L4214-09
Misc : AR1254 MDL 25 PPB
ALS Vial : 71 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 00:39:40 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

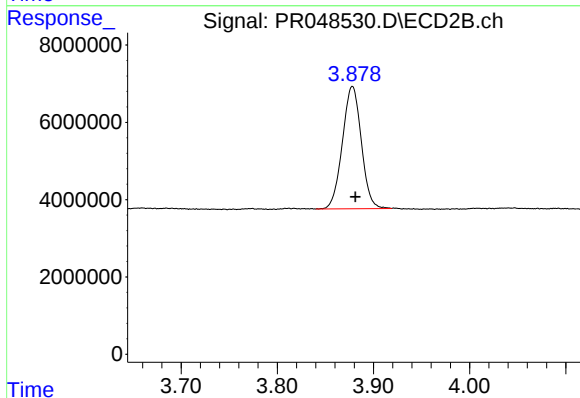




#1 Tetrachloro-m-xylene

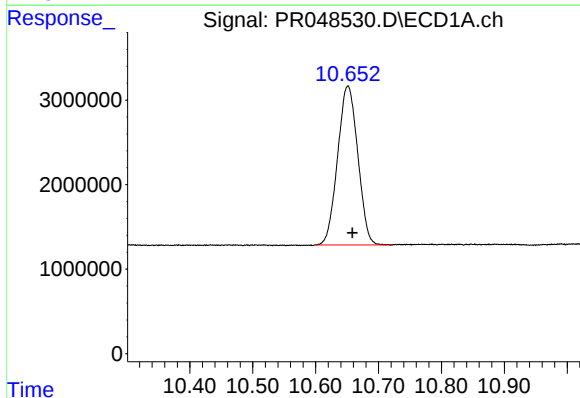
R.T.: 4.724 min
Delta R.T.: -0.003 min
Response: 34952181
Conc: 14.28 ng/ml

Instrument :
ECD_R
ClientSampleId :



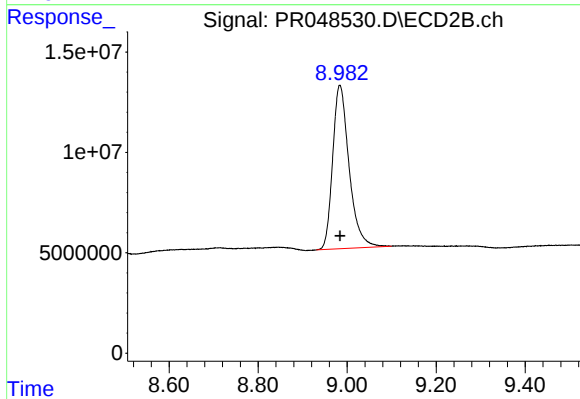
#1 Tetrachloro-m-xylene

R.T.: 3.878 min
Delta R.T.: -0.003 min
Response: 43016990
Conc: 14.82 ng/ml



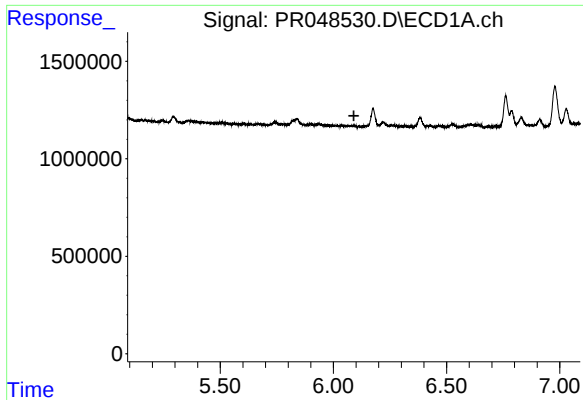
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.007 min
Response: 41948867
Conc: 15.92 ng/ml



#2 Decachlorobiphenyl

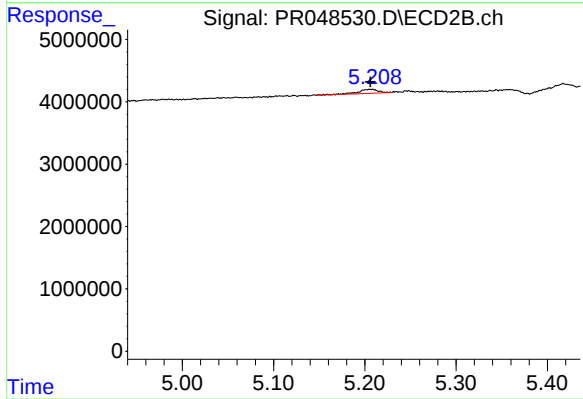
R.T.: 8.983 min
Delta R.T.: 0.000 min
Response: 208581553
Conc: 14.28 ng/ml



#6 AR-1016-4

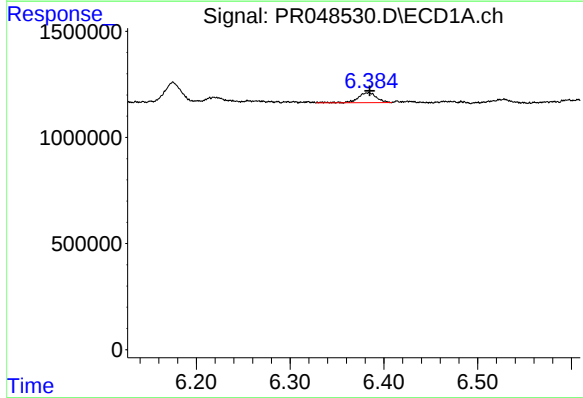
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



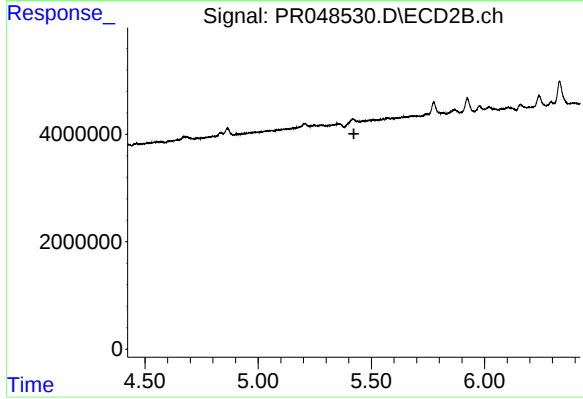
#6 AR-1016-4

R.T.: 5.209 min
Delta R.T.: 0.003 min
Response: 1059709
Conc: 23.73 ng/ml



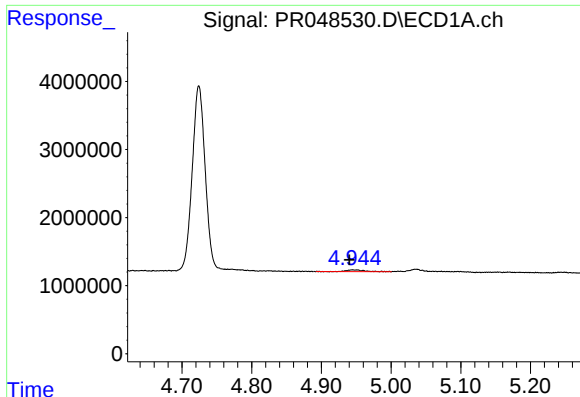
#7 AR-1016-5

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 644789
Conc: 10.10 ng/ml



#7 AR-1016-5

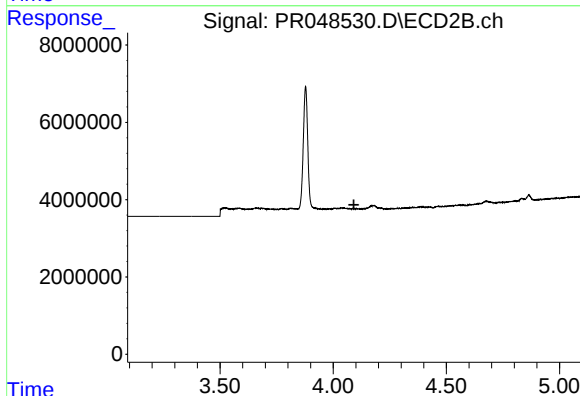
R.T.: 0.000 min
Exp R.T.: 5.423 min
Response: 0
Conc: N.D.



#8 AR-1221-1

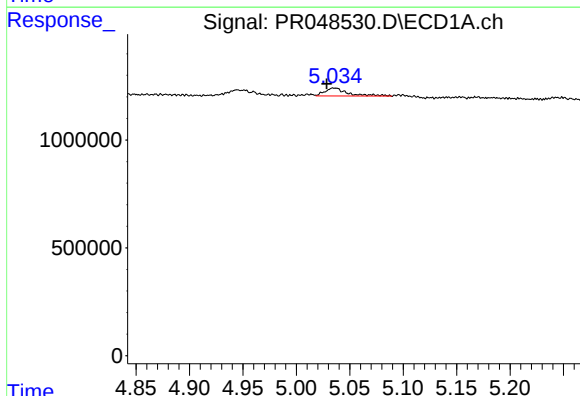
R.T.: 4.945 min
Delta R.T.: 0.004 min
Response: 481191
Conc: 17.93 ng/ml

Instrument :
ECD_R
ClientSampleId :



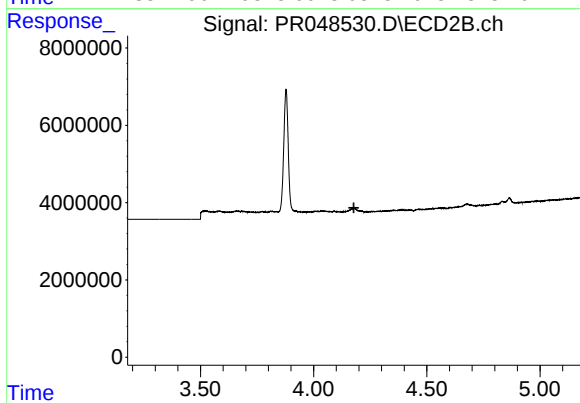
#8 AR-1221-1

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



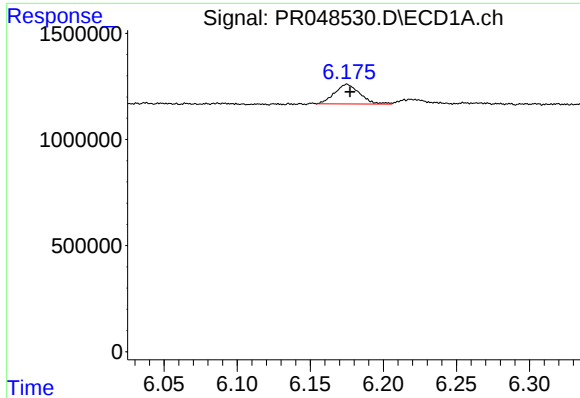
#9 AR-1221-2

R.T.: 5.035 min
Delta R.T.: 0.007 min
Response: 552900
Conc: 27.85 ng/ml



#9 AR-1221-2

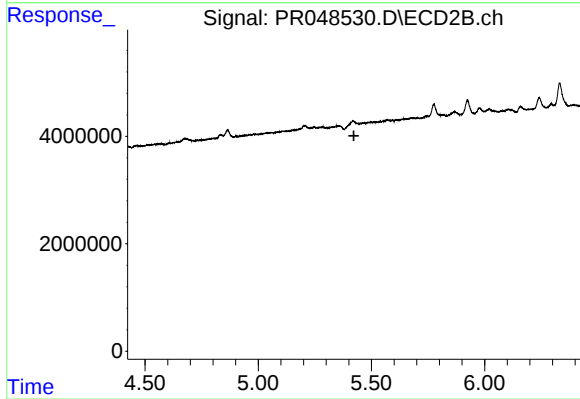
R.T.: 0.000 min
Exp R.T. : 4.178 min
Response: 0
Conc: N.D.



#15 AR-1232-5

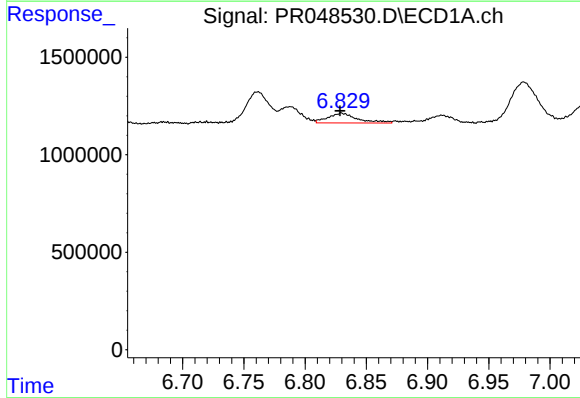
R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 1100893
Conc: 53.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



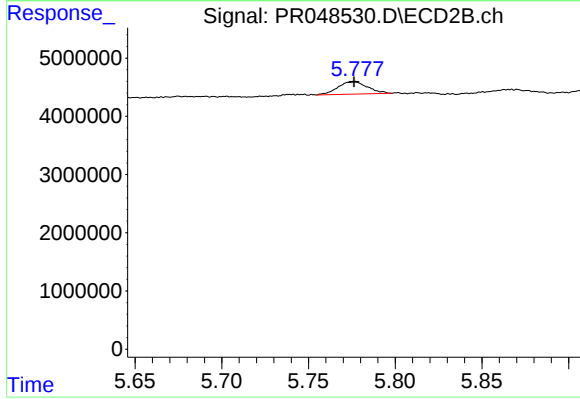
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



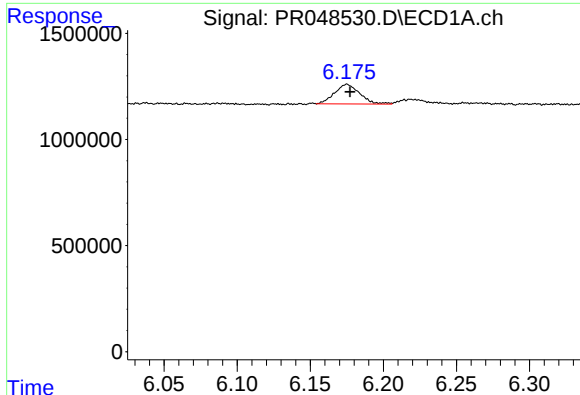
#20 AR-1242-5

R.T.: 6.830 min
Delta R.T.: 0.001 min
Response: 837056
Conc: 16.75 ng/ml



#20 AR-1242-5

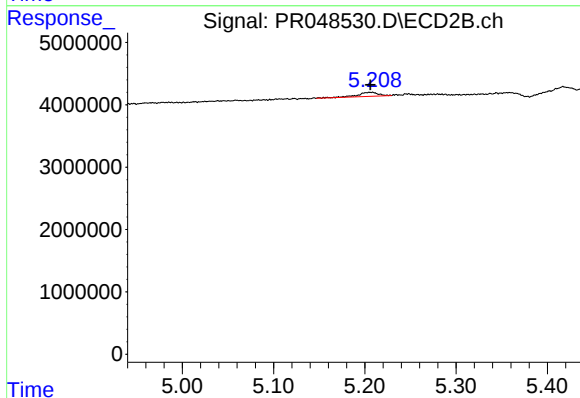
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2563921
Conc: 34.17 ng/ml



#22 AR-1248-2

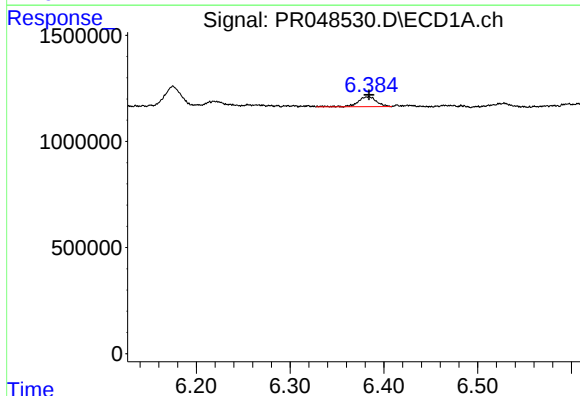
R.T.: 6.175 min
Delta R.T.: -0.002 min
Response: 1100893
Conc: 16.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



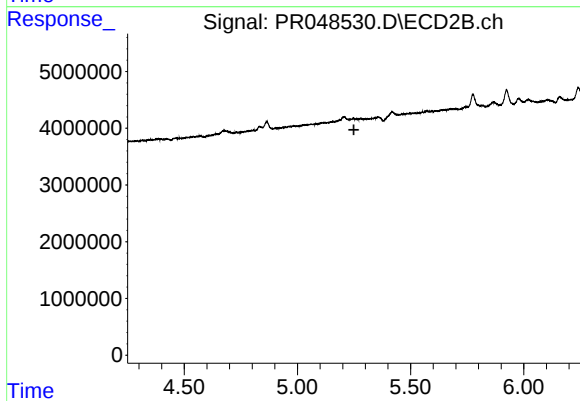
#22 AR-1248-2

R.T.: 5.209 min
Delta R.T.: 0.003 min
Response: 1059709
Conc: 19.37 ng/ml



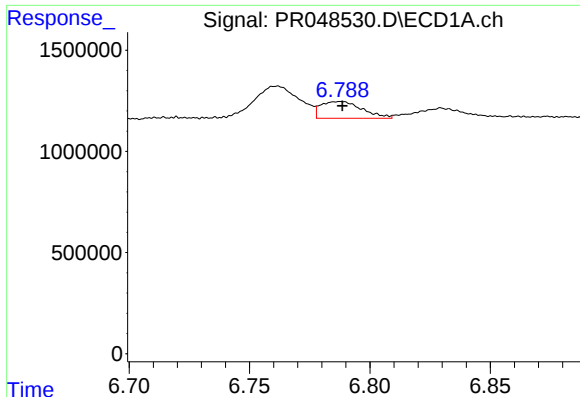
#23 AR-1248-3

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 644789
Conc: 8.60 ng/ml



#23 AR-1248-3

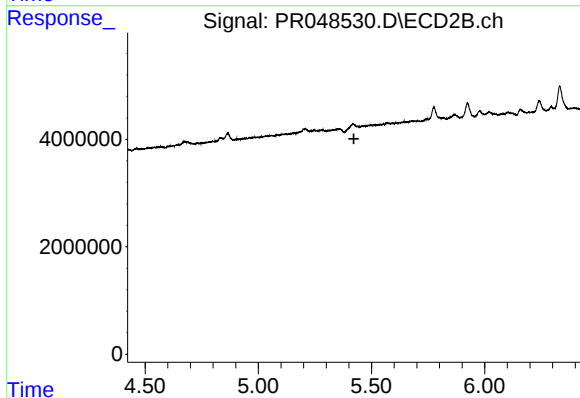
R.T.: 0.000 min
Exp R.T.: 5.249 min
Response: 0
Conc: N.D.



#24 AR-1248-4

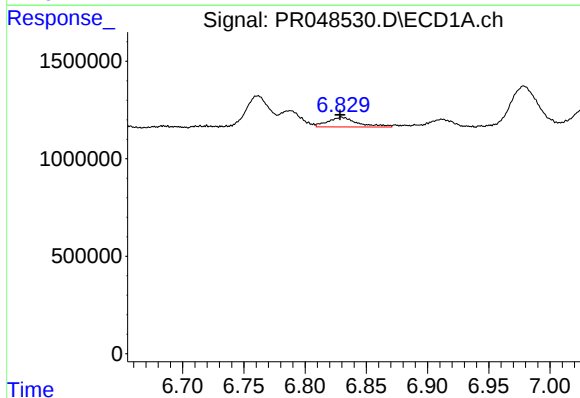
R.T.: 6.788 min
Delta R.T.: -0.001 min
Response: 994385
Conc: 11.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



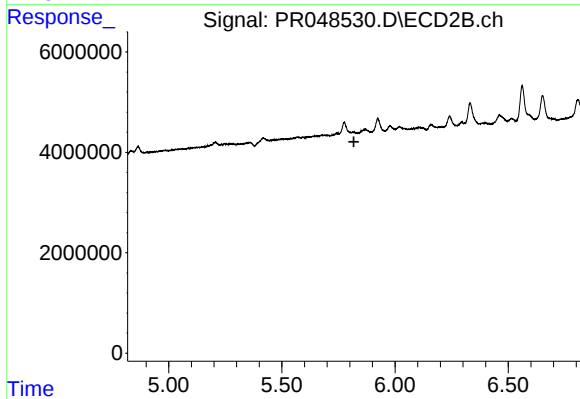
#24 AR-1248-4

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



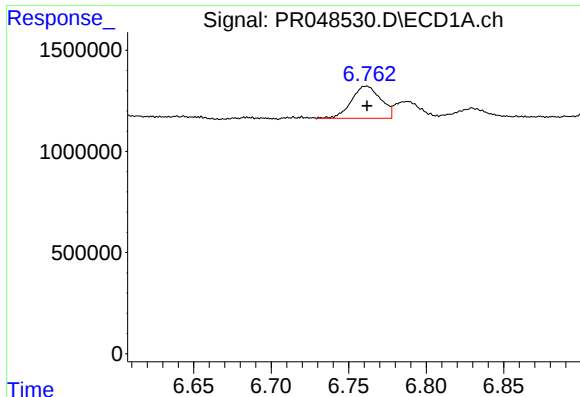
#25 AR-1248-5

R.T.: 6.830 min
Delta R.T.: 0.001 min
Response: 837056
Conc: 9.98 ng/ml



#25 AR-1248-5

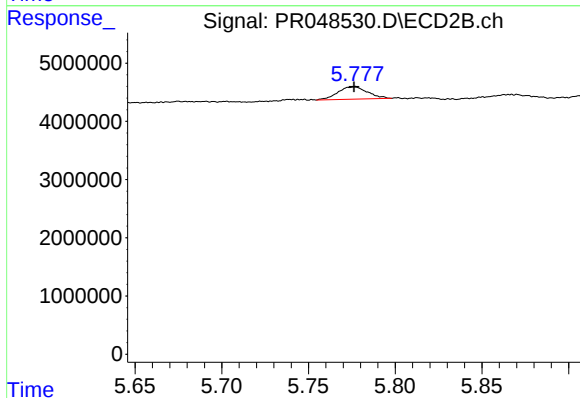
R.T.: 0.000 min
Exp R.T. : 5.818 min
Response: 0
Conc: N.D.



#26 AR-1254-1

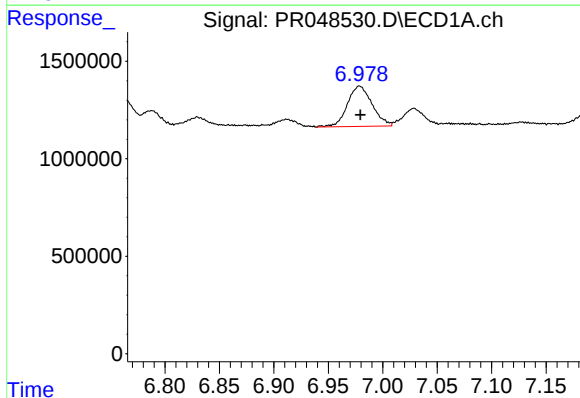
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 2082360
Conc: 23.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



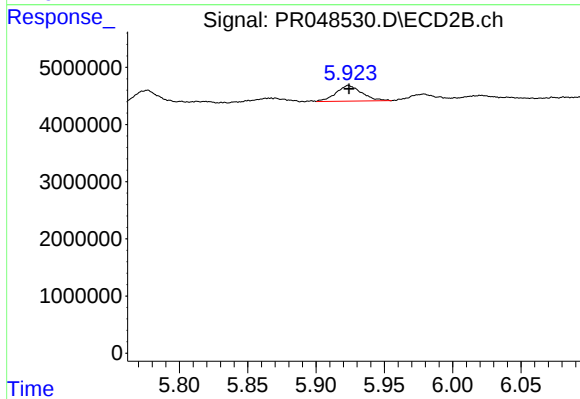
#26 AR-1254-1

R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2563921
Conc: 16.62 ng/ml



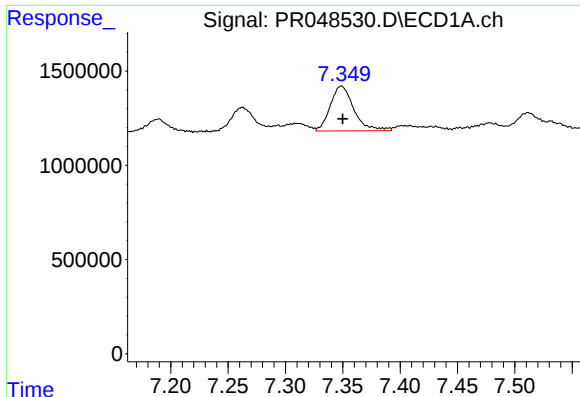
#27 AR-1254-2

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 3268148
Conc: 24.70 ng/ml



#27 AR-1254-2

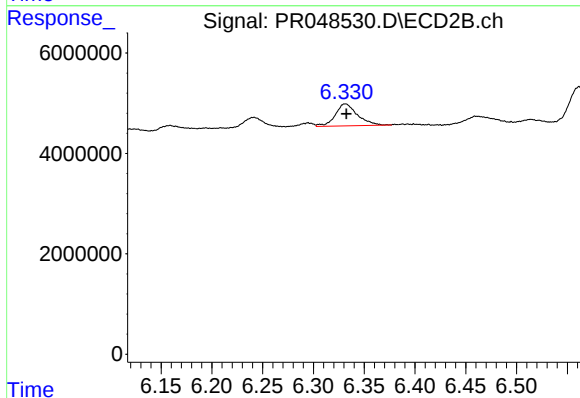
R.T.: 5.924 min
Delta R.T.: 0.000 min
Response: 3610821
Conc: 21.37 ng/ml



#28 AR-1254-3

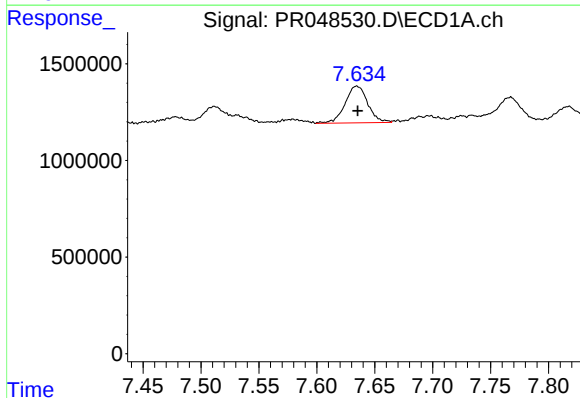
R.T.: 7.349 min
Delta R.T.: -0.001 min
Response: 3423633
Conc: 24.48 ng/ml

Instrument :
ECD_R
ClientSampleId :



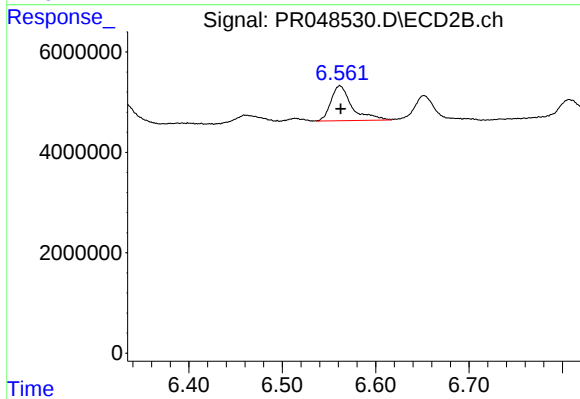
#28 AR-1254-3

R.T.: 6.332 min
Delta R.T.: 0.000 min
Response: 6632330
Conc: 19.82 ng/ml



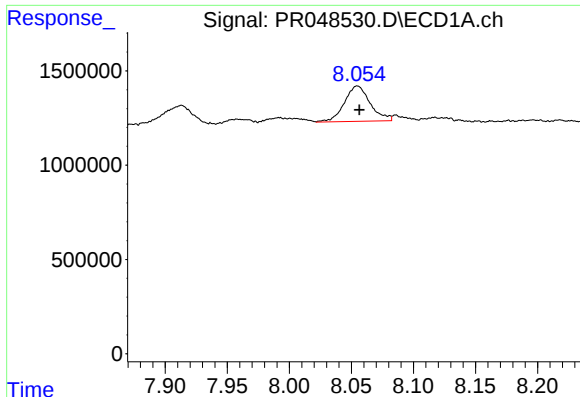
#29 AR-1254-4

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 2592712
Conc: 23.93 ng/ml



#29 AR-1254-4

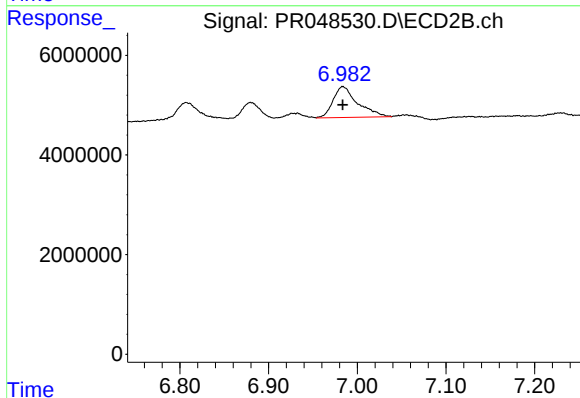
R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 10860548
Conc: 19.72 ng/ml



#30 AR-1254-5

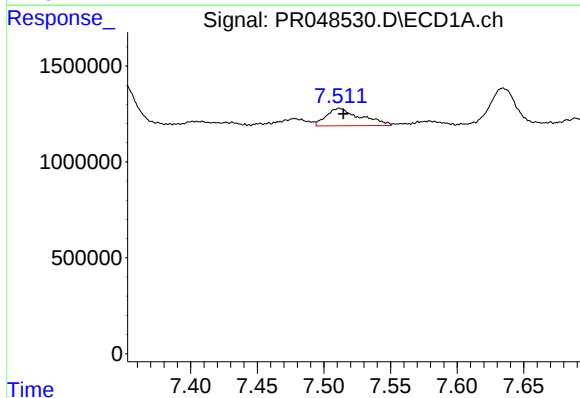
R.T.: 8.055 min
Delta R.T.: -0.002 min
Response: 2709228
Conc: 23.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



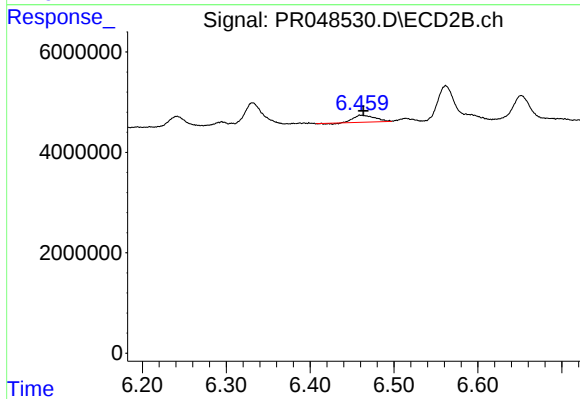
#30 AR-1254-5

R.T.: 6.984 min
Delta R.T.: 0.000 min
Response: 11886904
Conc: 20.41 ng/ml



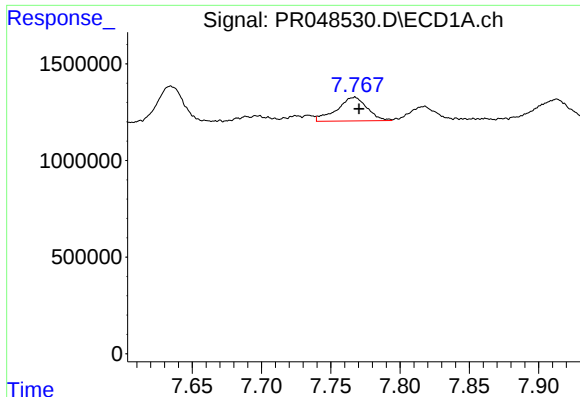
#31 AR-1260-1

R.T.: 7.512 min
Delta R.T.: -0.003 min
Response: 1630341
Conc: 14.35 ng/ml



#31 AR-1260-1

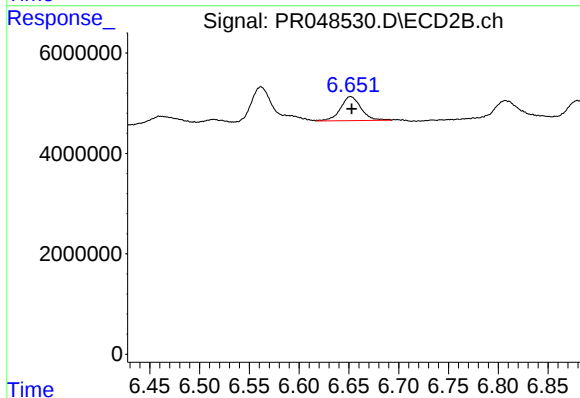
R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 2320760
Conc: 12.21 ng/ml



#32 AR-1260-2

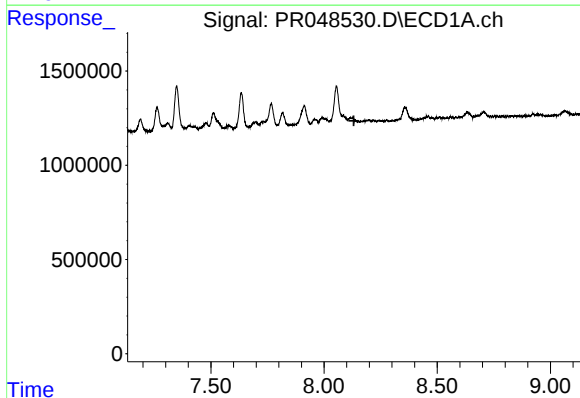
R.T.: 7.767 min
Delta R.T.: -0.003 min
Response: 1870942
Conc: 13.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



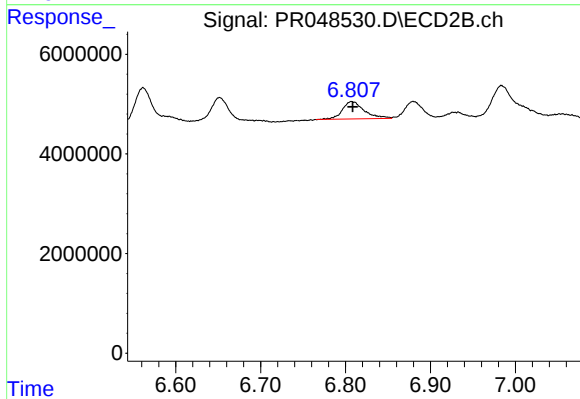
#32 AR-1260-2

R.T.: 6.652 min
Delta R.T.: 0.000 min
Response: 6888871
Conc: 10.53 ng/ml



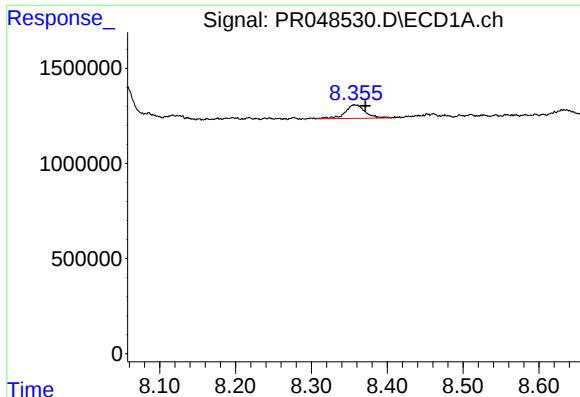
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



#33 AR-1260-3

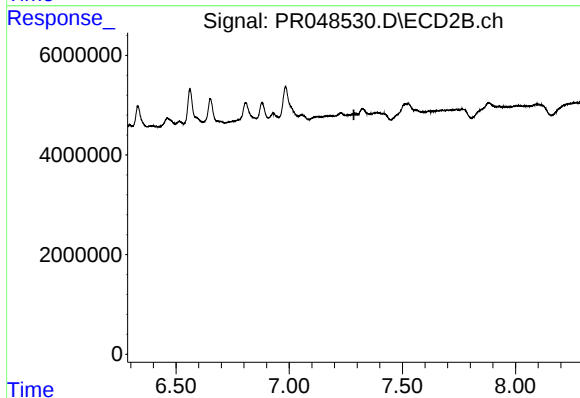
R.T.: 6.807 min
Delta R.T.: -0.001 min
Response: 6236280
Conc: 14.60 ng/ml



#34 AR-1260-4

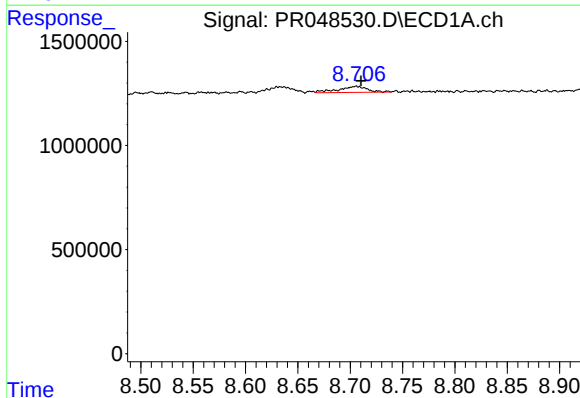
R.T.: 8.357 min
Delta R.T.: -0.015 min
Response: 1305870
Conc: 10.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



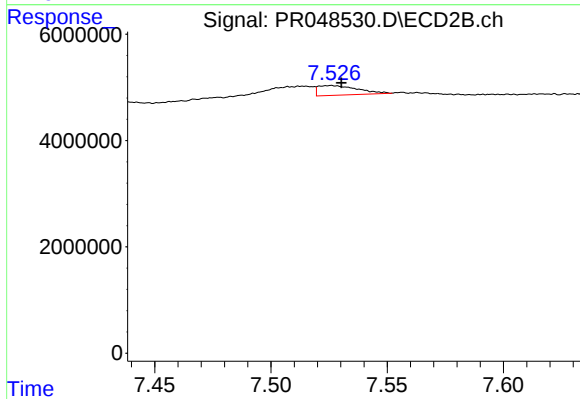
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.286 min
Response: 0
Conc: N.D.



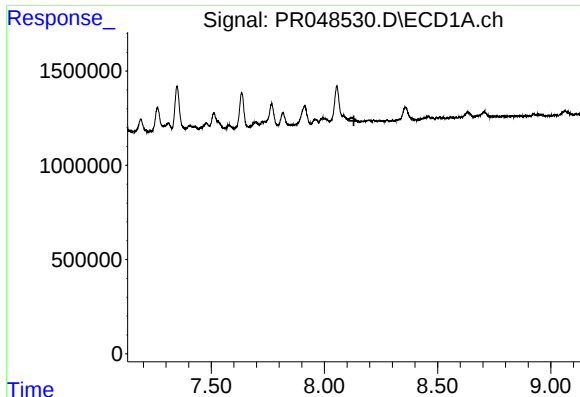
#35 AR-1260-5

R.T.: 8.706 min
Delta R.T.: -0.005 min
Response: 543577
Conc: 2.17 ng/ml



#35 AR-1260-5

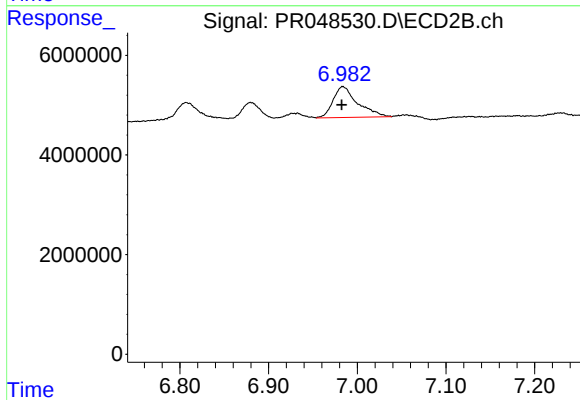
R.T.: 7.526 min
Delta R.T.: -0.004 min
Response: 2145506
Conc: 1.05 ng/ml



#36 AR-1262-1

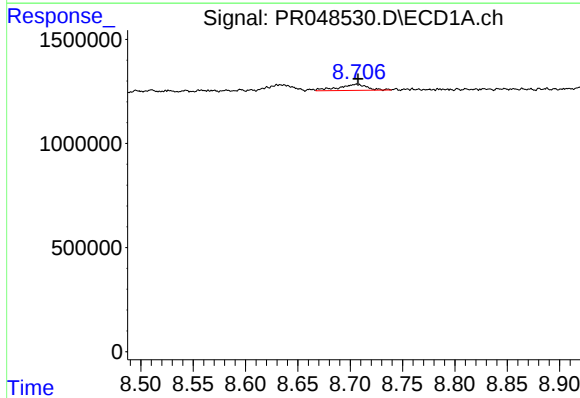
R.T.: 0.000 min
Exp R.T.: 8.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



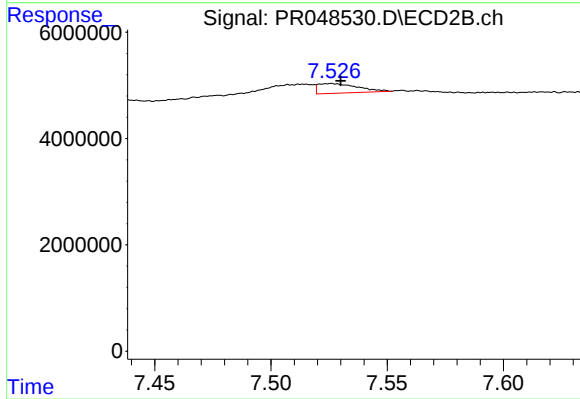
#36 AR-1262-1

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 11886904
Conc: 39.27 ng/ml



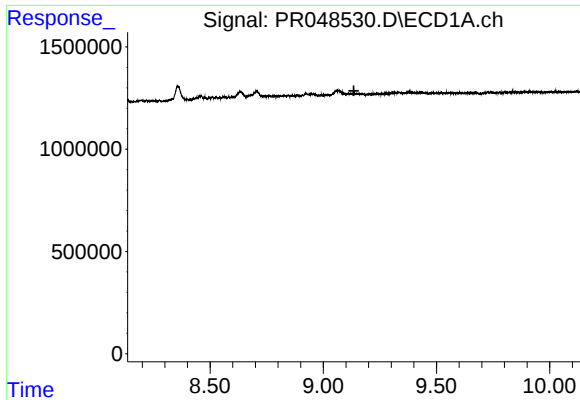
#37 AR-1262-2

R.T.: 8.706 min
Delta R.T.: -0.002 min
Response: 543577
Conc: 2.20 ng/ml



#37 AR-1262-2

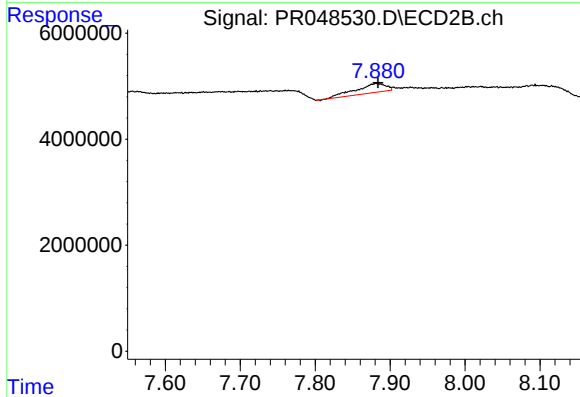
R.T.: 7.526 min
Delta R.T.: -0.004 min
Response: 2145506
Conc: 1.05 ng/ml



#39 AR-1262-4

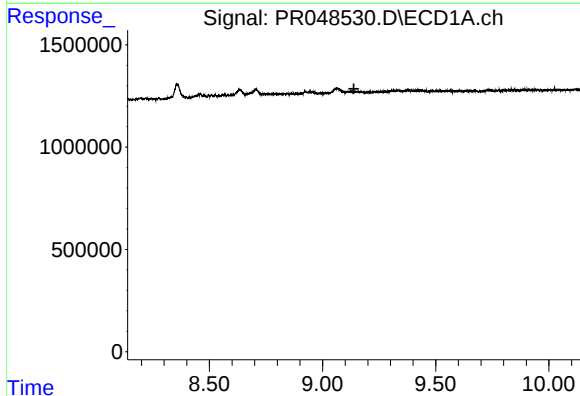
R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



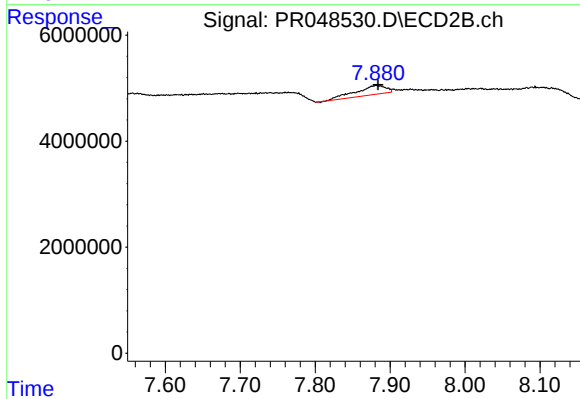
#39 AR-1262-4

R.T.: 7.882 min
Delta R.T.: -0.002 min
Response: 4770900
Conc: 3.49 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.138 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 4770900
Conc: 2.09 ng/ml