

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
 Data File : PR036950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2019 17:23
 Operator : SM\SJ
 Sample : K2240-08
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-03-(0-6)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:18:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.395	3.467	22874771	87117750	14.358	14.872
2)	SA Decachlor...	10.037	8.324	22573332	88219599	12.048	11.052
Target Compounds							
5)	L1 AR-1016-3	0.000	4.663	0	2373704	N.D.	12.169 #
7)	L1 AR-1016-5	0.000	4.900	0	16228922	N.D.	78.089 #
10)	L2 AR-1221-3	0.000	3.890	0	24049889	N.D.	159.750 #
11)	L3 AR-1232-1	0.000	3.890	0	24049889	N.D.	254.368 #
13)	L3 AR-1232-3	0.000	4.663	0	2373704	N.D.	41.313 #
15)	L3 AR-1232-5	0.000	4.900	0	16228922	N.D.	283.167 #
18)	L4 AR-1242-3	0.000	4.663	0	2373704	N.D.	24.826 #
20)	L4 AR-1242-5	6.414	5.304	4916965	19670082	160.019	142.480
24)	L5 AR-1248-4	6.414	4.900	4916965	16228922	91.509	92.021
25)	L5 AR-1248-5	6.414	5.304	4916965	19670082	94.880	101.177
26)	L6 AR-1254-1	6.414	5.304	4916965	19670082	84.834	59.808 #
27)	L6 AR-1254-2	6.620	5.462	5013332	17164221	53.686	57.976
28)	L6 AR-1254-3	6.993	5.851	4978861	18908112	47.935	37.168
30)	L6 AR-1254-5	0.000	6.466	0	10496351	N.D.	20.645 #
31)	L7 AR-1260-1	0.000	5.961	0	9279087	N.D.	21.215 #
32)	L7 AR-1260-2	7.396	6.145	6816714	7252512	55.553	11.088 #
33)	L7 AR-1260-3	0.000	6.295	0	5435983	N.D.	10.278 #
34)	L7 AR-1260-4	0.000	6.757	0	4158361	N.D.	8.917 #
35)	L7 AR-1260-5	0.000	6.999	0	12234059	N.D.	9.188 #
36)	L8 AR-1262-1	0.000	6.557	0	3815913	N.D.	13.921 #
37)	L8 AR-1262-2	0.000	6.999	0	12234059	N.D.	8.926 #
38)	L8 AR-1262-3	0.000	7.276	0	3275729	N.D.	6.001 #
39)	L8 AR-1262-4	0.000	7.339	0	9438740	N.D.	10.275 #
40)	L8 AR-1262-5	0.000	7.831	0	2784602	N.D.	6.932 #
41)	L9 AR-1268-1	0.000	7.276	0	3275729	N.D.	2.213 #
42)	L9 AR-1268-2	0.000	7.339	0	9438740	N.D.	7.518 #
44)	L9 AR-1268-4	0.000	7.831	0	2784602	N.D.	6.410 #
45)	L9 AR-1268-5	0.000	8.097	0	4097237	N.D.	1.357 #

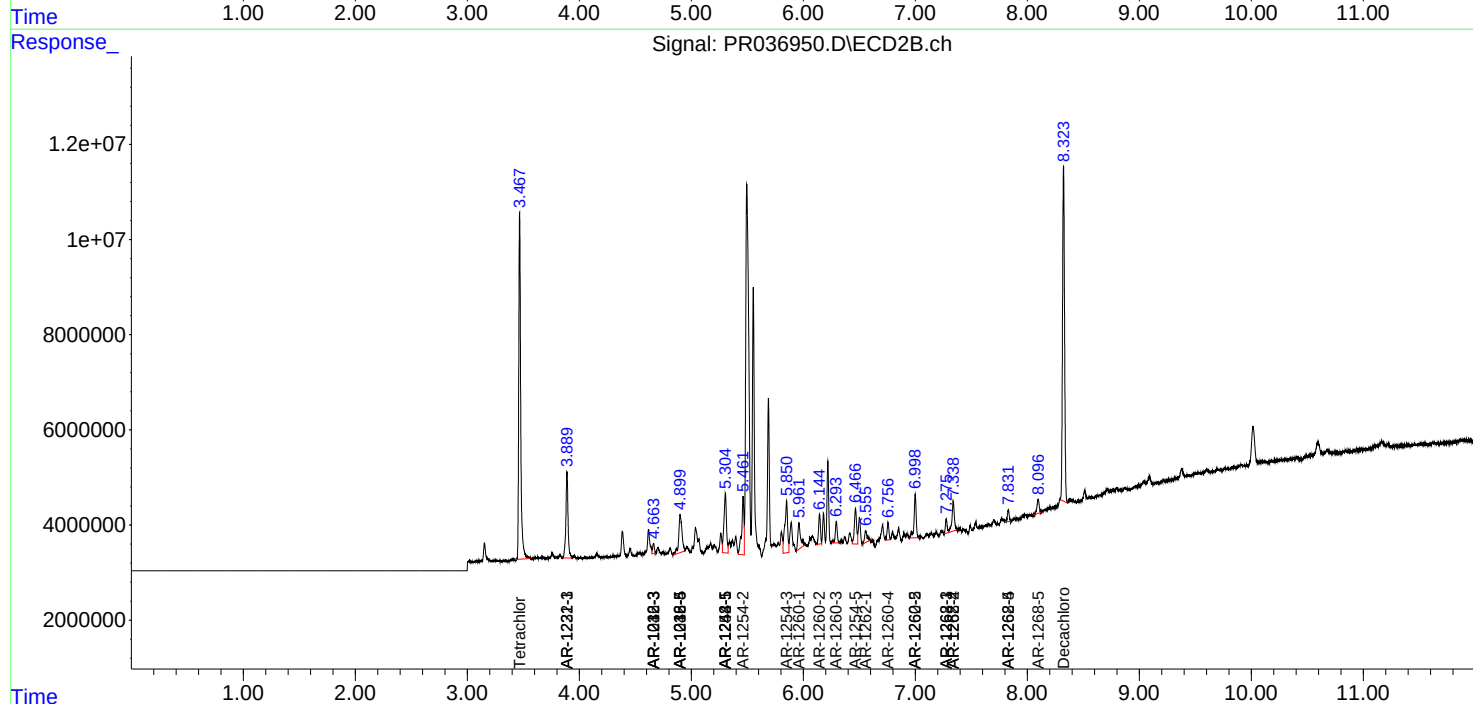
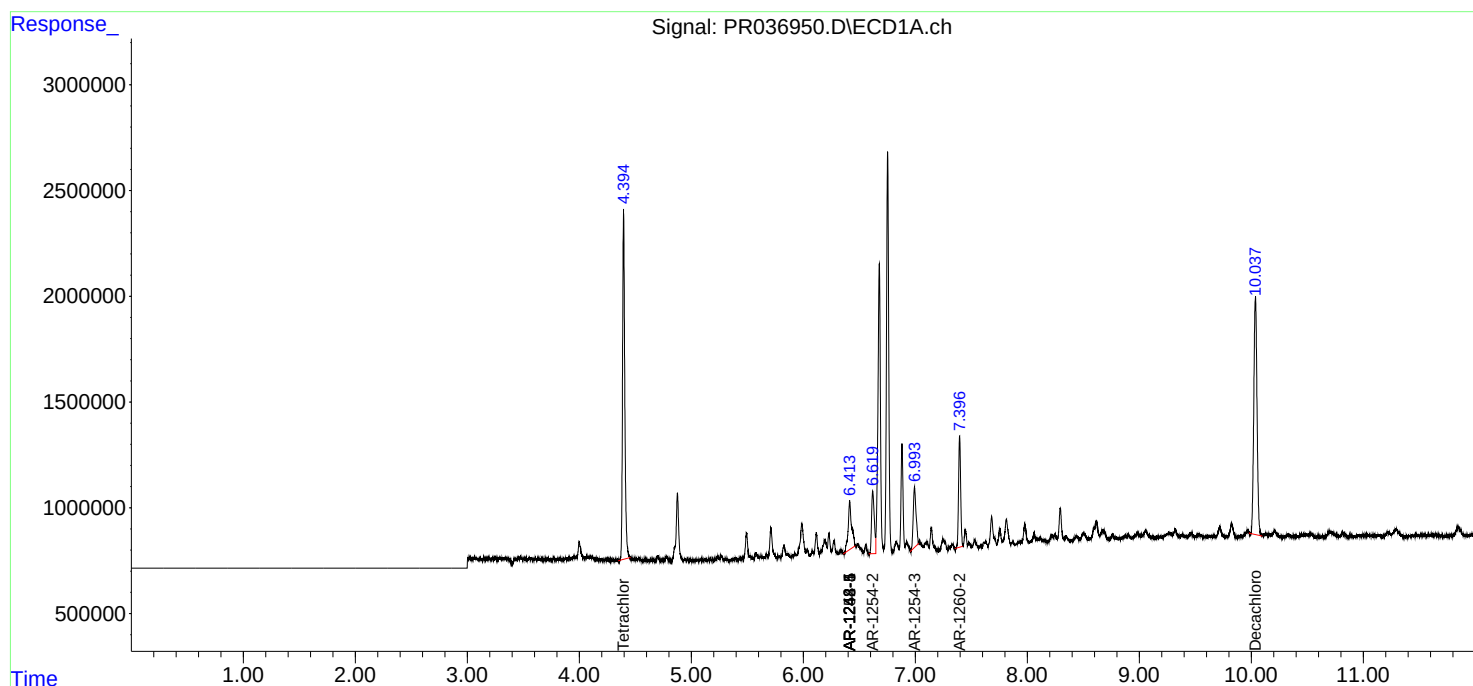
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

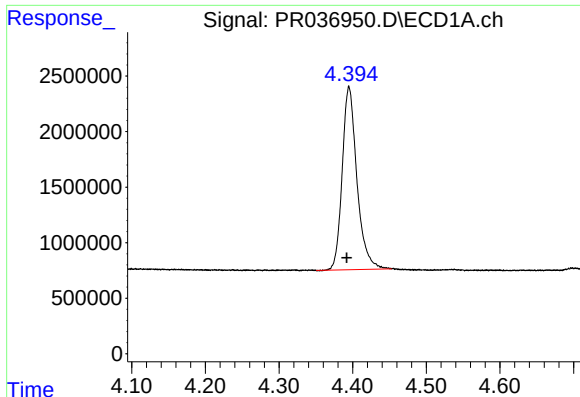
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040519\
Data File : PR036950.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2019 17:23
Operator : SM\SJ
Sample : K2240-08
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
SB-03-(0-6)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 01:18:27 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 03 03:09:33 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

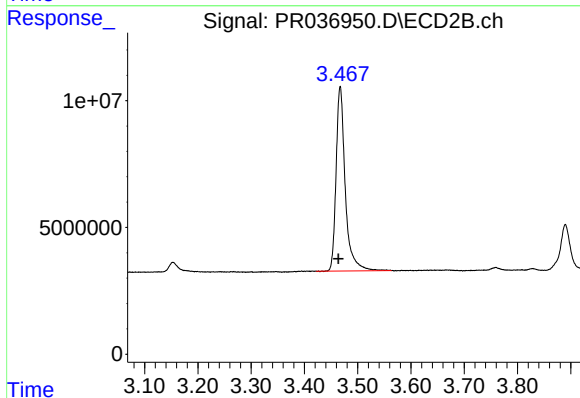




#1 Tetrachloro-m-xylene

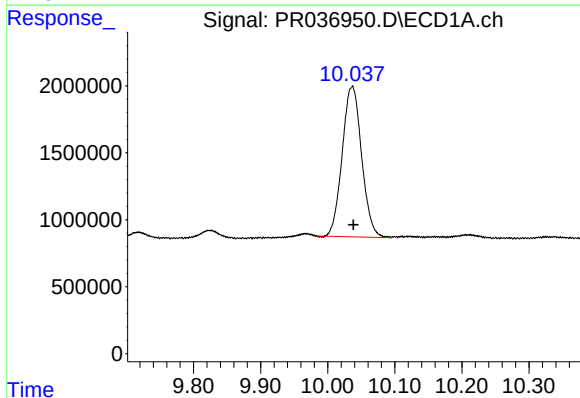
R.T.: 4.395 min
Delta R.T.: 0.003 min
Response: 22874771
Conc: 14.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



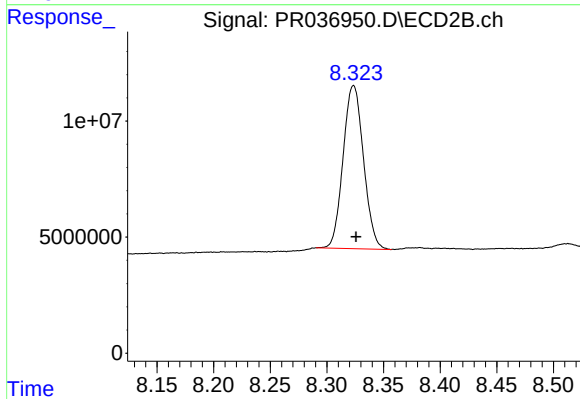
#1 Tetrachloro-m-xylene

R.T.: 3.467 min
Delta R.T.: 0.004 min
Response: 87117750
Conc: 14.87 ng/ml



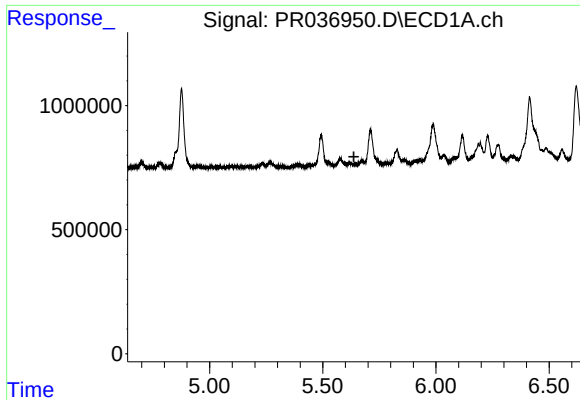
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.002 min
Response: 22573332
Conc: 12.05 ng/ml



#2 Decachlorobiphenyl

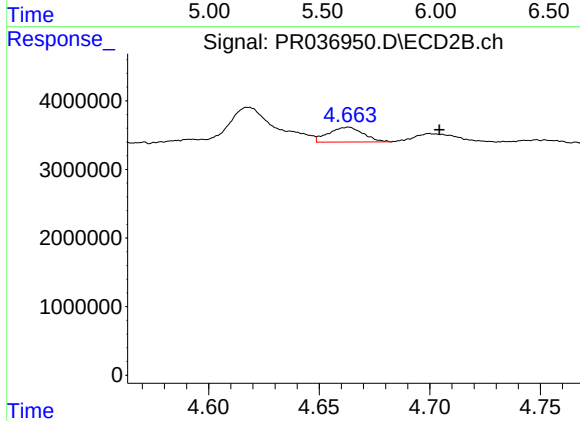
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 88219599
Conc: 11.05 ng/ml



#5 AR-1016-3

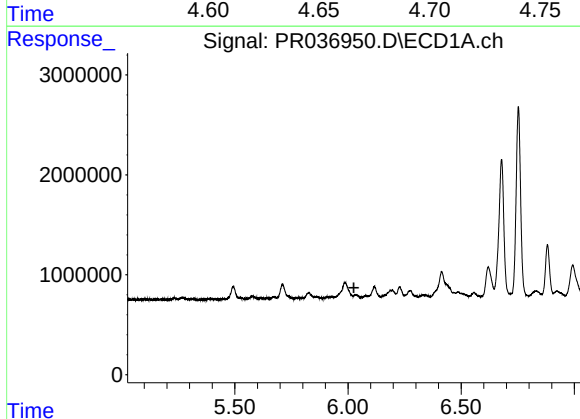
R.T.: 0.000 min
Exp R.T.: 5.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



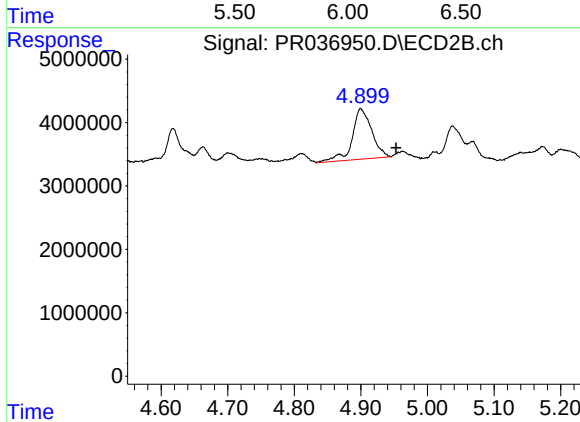
#5 AR-1016-3

R.T.: 4.663 min
Delta R.T.: -0.041 min
Response: 2373704
Conc: 12.17 ng/ml



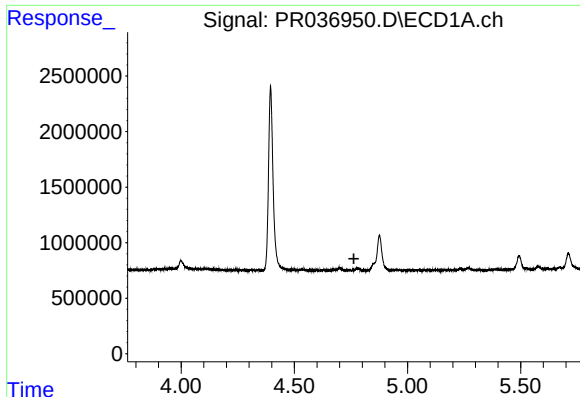
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#7 AR-1016-5

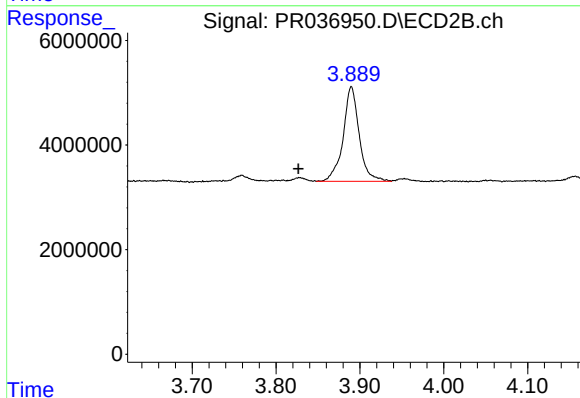
R.T.: 4.900 min
Delta R.T.: -0.053 min
Response: 16228922
Conc: 78.09 ng/ml



#10 AR-1221-3

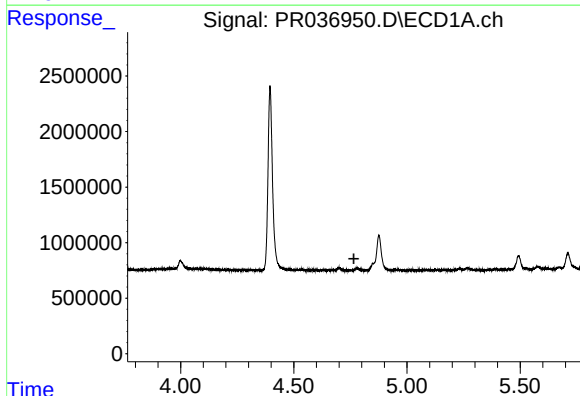
R.T.: 0.000 min
Exp R.T.: 4.763 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



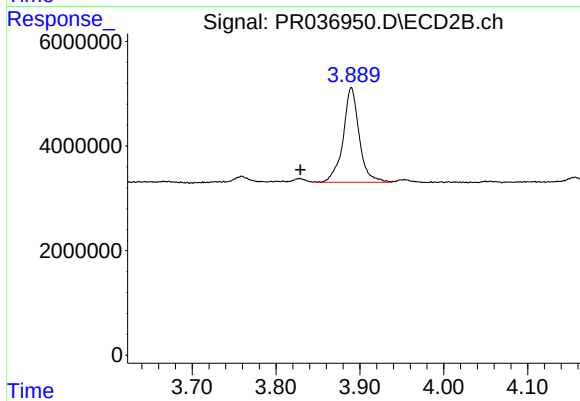
#10 AR-1221-3

R.T.: 3.890 min
Delta R.T.: 0.063 min
Response: 24049889
Conc: 159.75 ng/ml



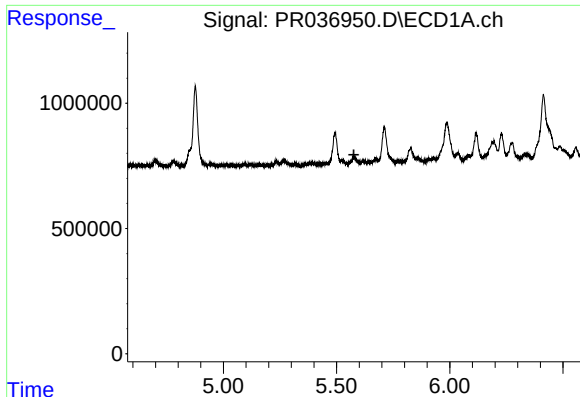
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.766 min
Response: 0
Conc: N.D.



#11 AR-1232-1

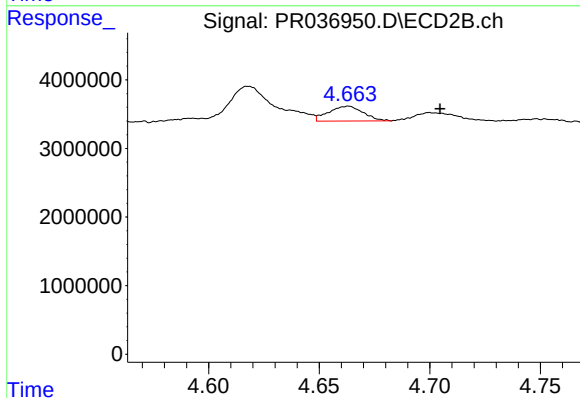
R.T.: 3.890 min
Delta R.T.: 0.061 min
Response: 24049889
Conc: 254.37 ng/ml



#13 AR-1232-3

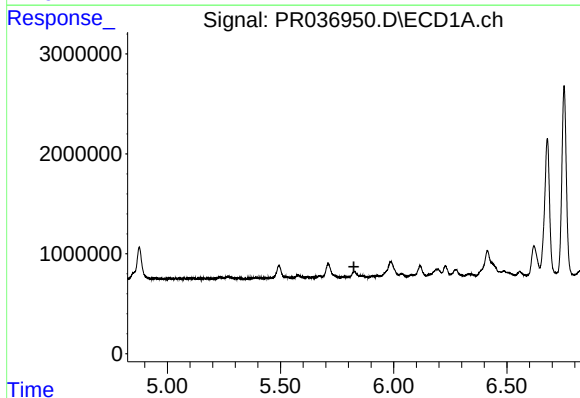
R.T.: 0.000 min
Exp R.T.: 5.576 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



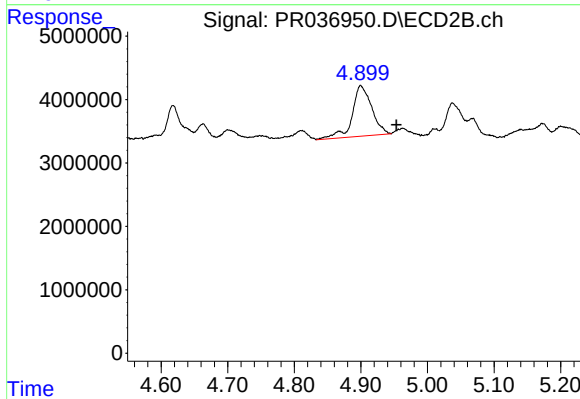
#13 AR-1232-3

R.T.: 4.663 min
Delta R.T.: -0.042 min
Response: 2373704
Conc: 41.31 ng/ml



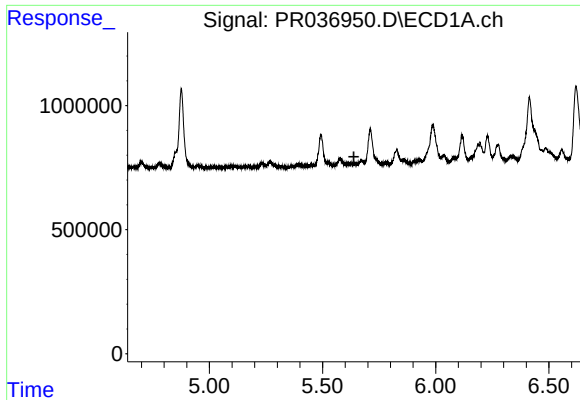
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.824 min
Response: 0
Conc: N.D.



#15 AR-1232-5

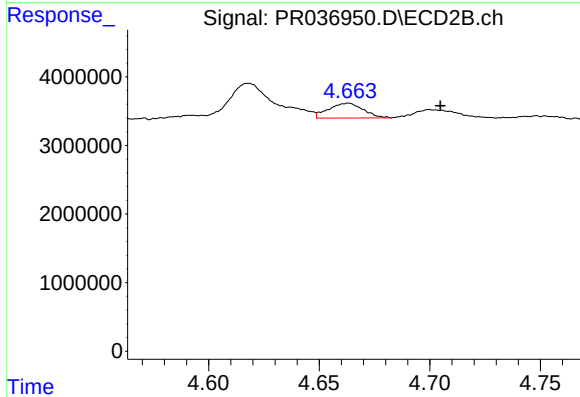
R.T.: 4.900 min
Delta R.T.: -0.053 min
Response: 16228922
Conc: 283.17 ng/ml



#18 AR-1242-3

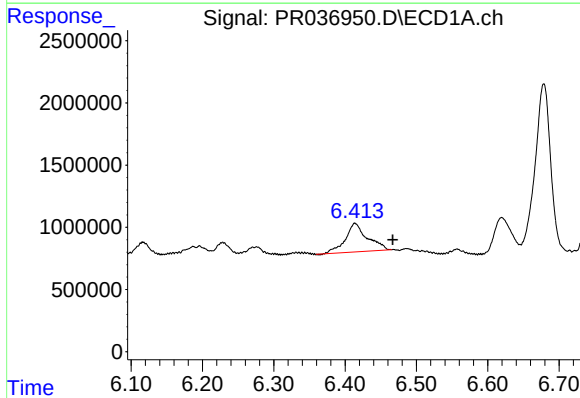
R.T.: 0.000 min
Exp R.T.: 5.639 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



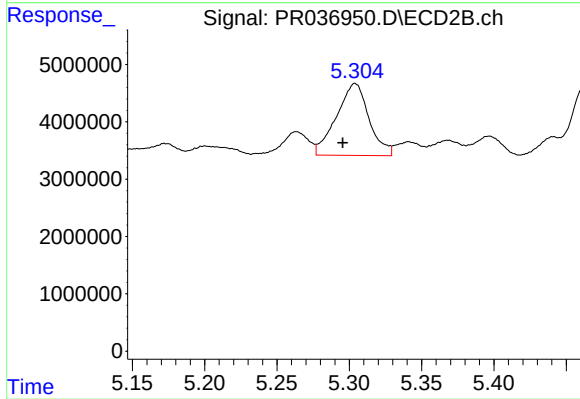
#18 AR-1242-3

R.T.: 4.663 min
Delta R.T.: -0.042 min
Response: 2373704
Conc: 24.83 ng/ml



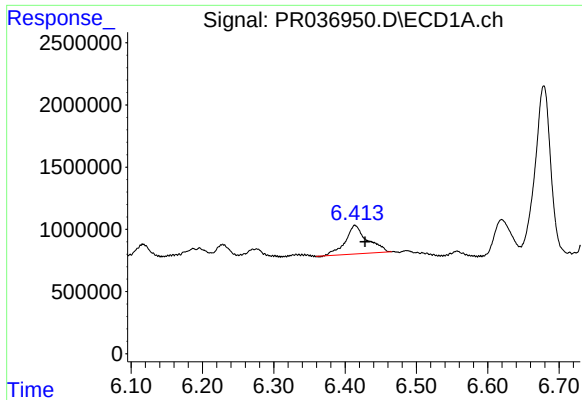
#20 AR-1242-5

R.T.: 6.414 min
Delta R.T.: -0.053 min
Response: 4916965
Conc: 160.02 ng/ml



#20 AR-1242-5

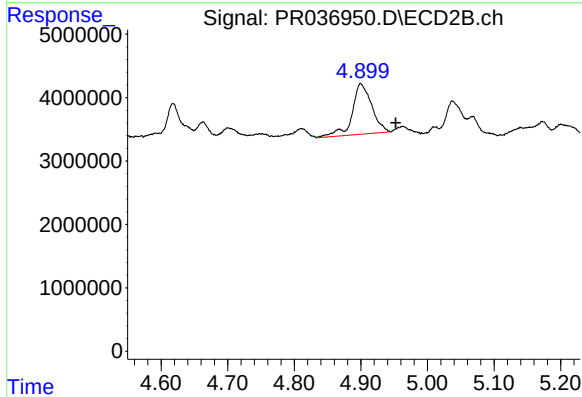
R.T.: 5.304 min
Delta R.T.: 0.009 min
Response: 19670082
Conc: 142.48 ng/ml



#24 AR-1248-4

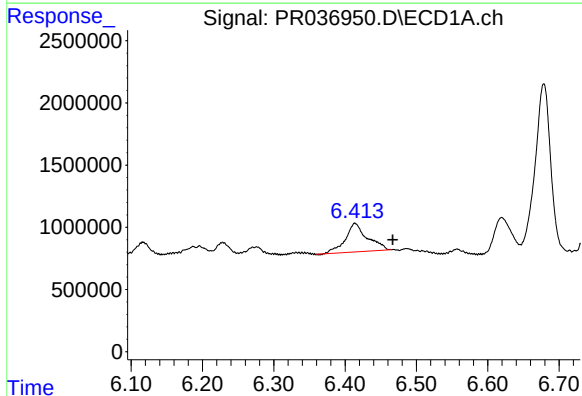
R.T.: 6.414 min
Delta R.T.: -0.014 min
Response: 4916965
Conc: 91.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



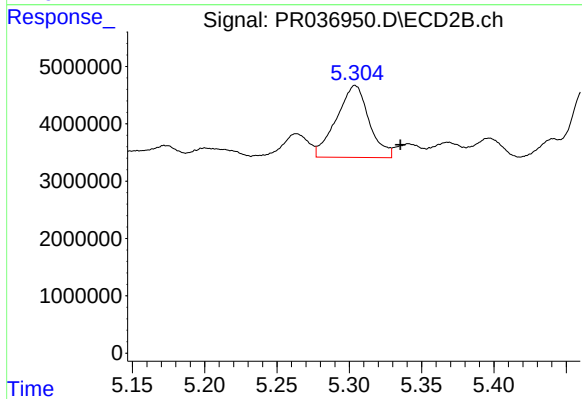
#24 AR-1248-4

R.T.: 4.900 min
Delta R.T.: -0.053 min
Response: 16228922
Conc: 92.02 ng/ml



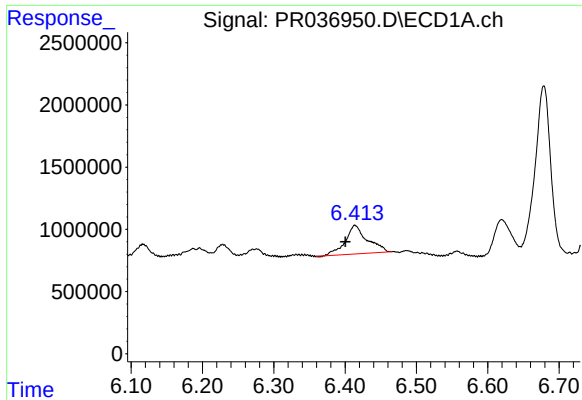
#25 AR-1248-5

R.T.: 6.414 min
Delta R.T.: -0.053 min
Response: 4916965
Conc: 94.88 ng/ml



#25 AR-1248-5

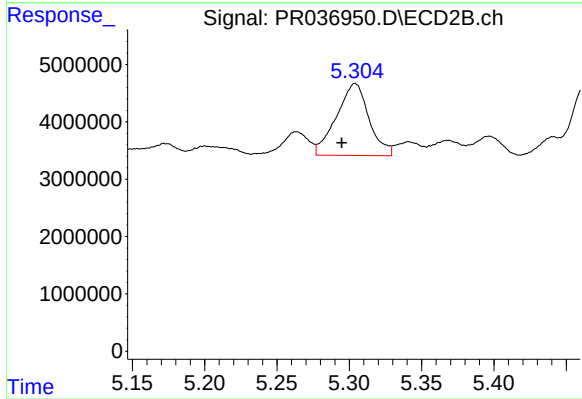
R.T.: 5.304 min
Delta R.T.: -0.031 min
Response: 19670082
Conc: 101.18 ng/ml



#26 AR-1254-1

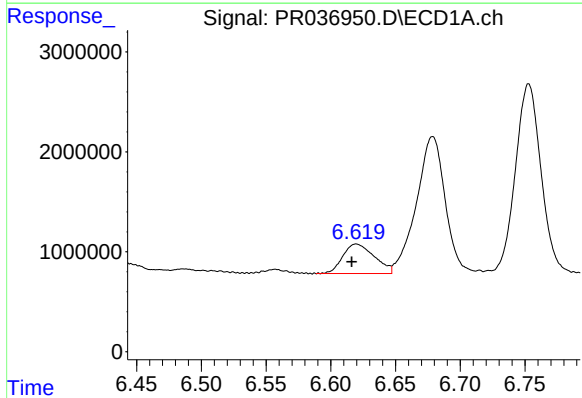
R.T.: 6.414 min
Delta R.T.: 0.013 min
Response: 4916965
Conc: 84.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



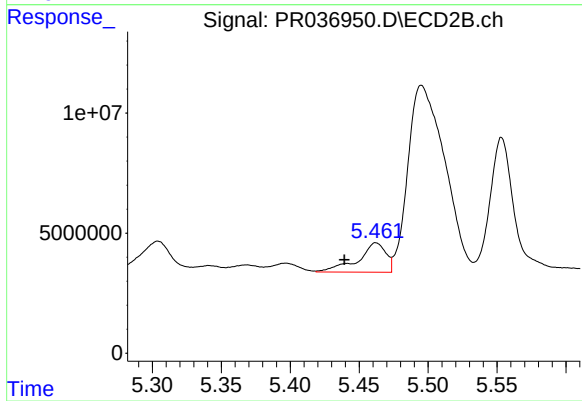
#26 AR-1254-1

R.T.: 5.304 min
Delta R.T.: 0.009 min
Response: 19670082
Conc: 59.81 ng/ml



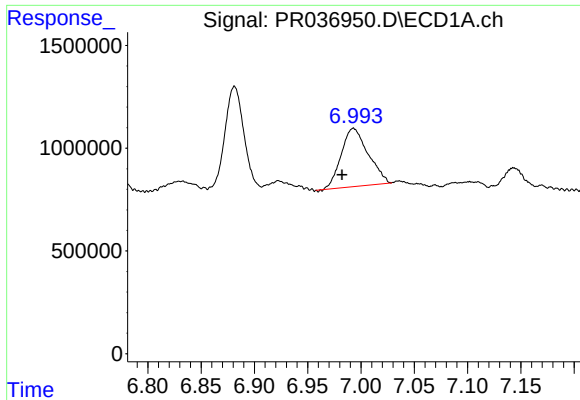
#27 AR-1254-2

R.T.: 6.620 min
Delta R.T.: 0.003 min
Response: 5013332
Conc: 53.69 ng/ml



#27 AR-1254-2

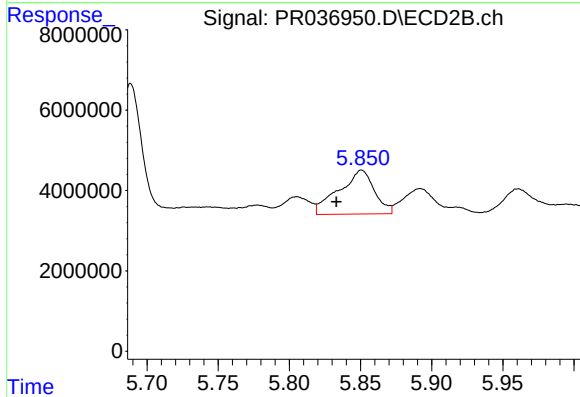
R.T.: 5.462 min
Delta R.T.: 0.023 min
Response: 17164221
Conc: 57.98 ng/ml



#28 AR-1254-3

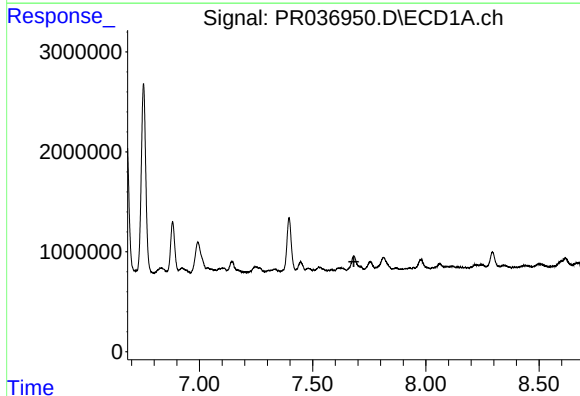
R.T.: 6.993 min
Delta R.T.: 0.011 min
Response: 4978861
Conc: 47.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



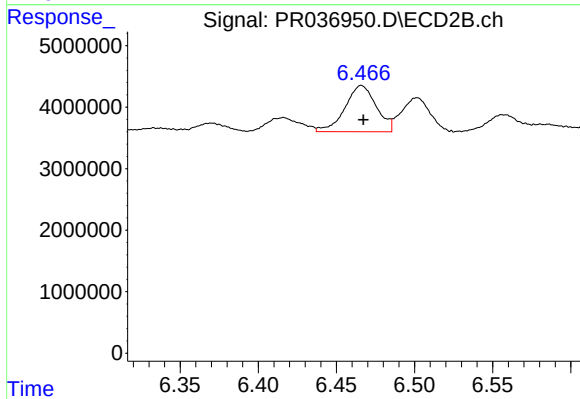
#28 AR-1254-3

R.T.: 5.851 min
Delta R.T.: 0.018 min
Response: 18908112
Conc: 37.17 ng/ml



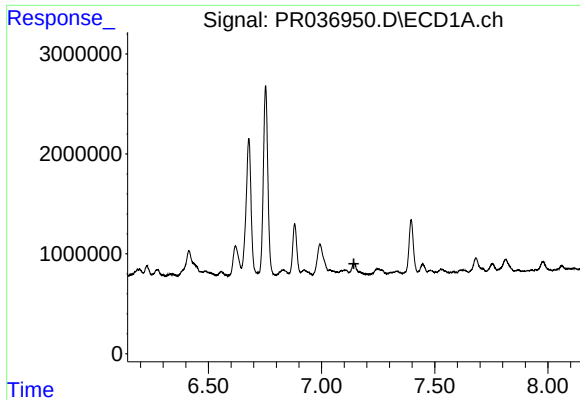
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.682 min
Response: 0
Conc: N.D.



#30 AR-1254-5

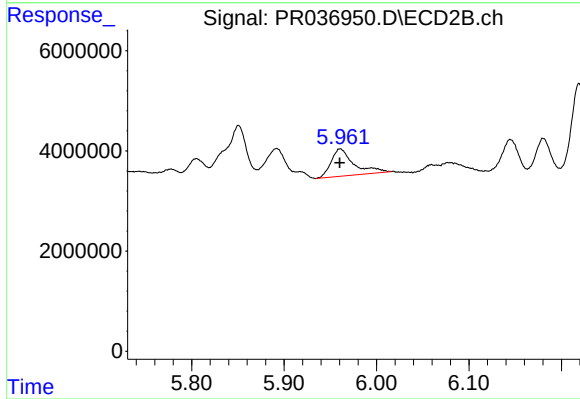
R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 10496351
Conc: 20.64 ng/ml



#31 AR-1260-1

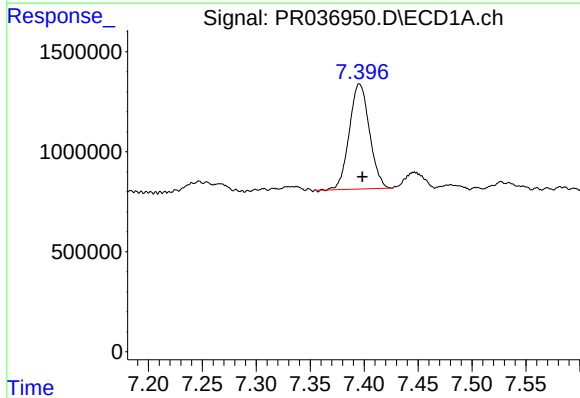
R.T.: 0.000 min
Exp R.T.: 7.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



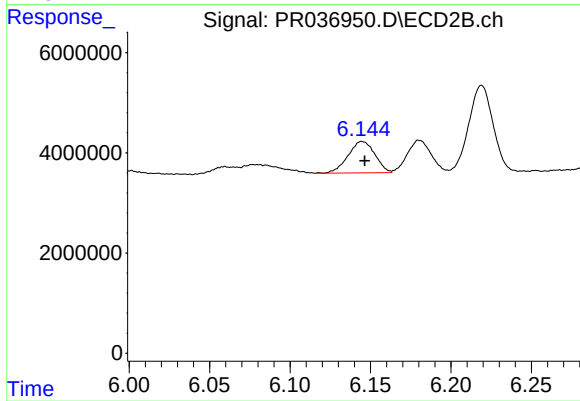
#31 AR-1260-1

R.T.: 5.961 min
Delta R.T.: 0.000 min
Response: 9279087
Conc: 21.22 ng/ml



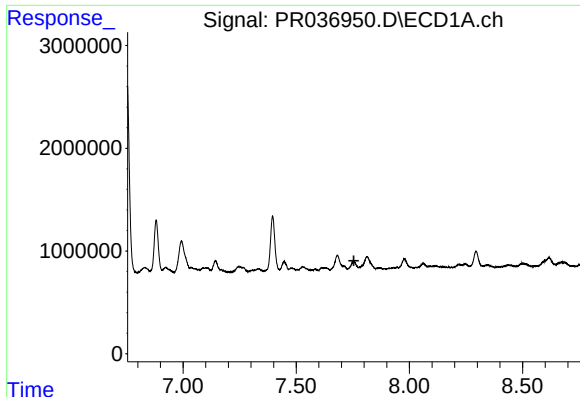
#32 AR-1260-2

R.T.: 7.396 min
Delta R.T.: -0.003 min
Response: 6816714
Conc: 55.55 ng/ml



#32 AR-1260-2

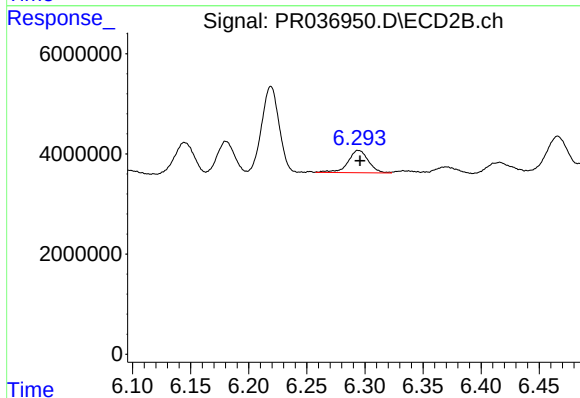
R.T.: 6.145 min
Delta R.T.: -0.002 min
Response: 7252512
Conc: 11.09 ng/ml



#33 AR-1260-3

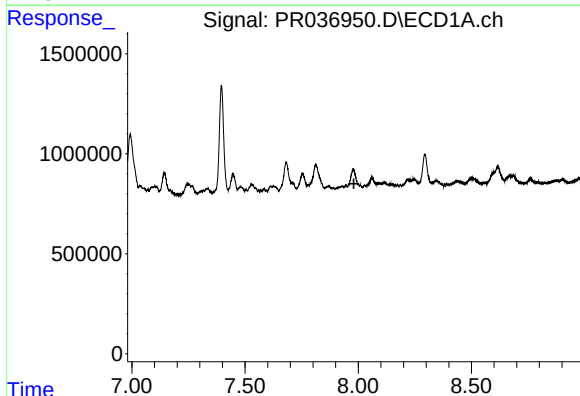
R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



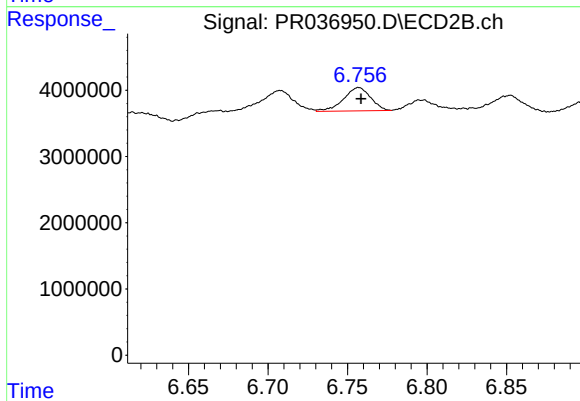
#33 AR-1260-3

R.T.: 6.295 min
Delta R.T.: -0.001 min
Response: 5435983
Conc: 10.28 ng/ml



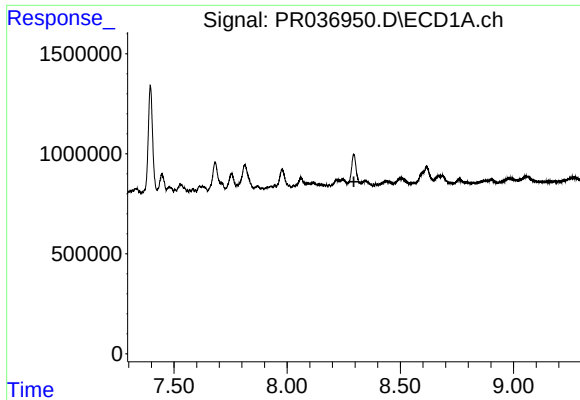
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.981 min
Response: 0
Conc: N.D.



#34 AR-1260-4

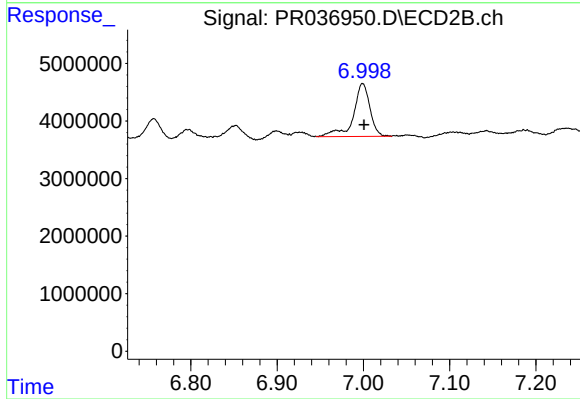
R.T.: 6.757 min
Delta R.T.: -0.001 min
Response: 4158361
Conc: 8.92 ng/ml



#35 AR-1260-5

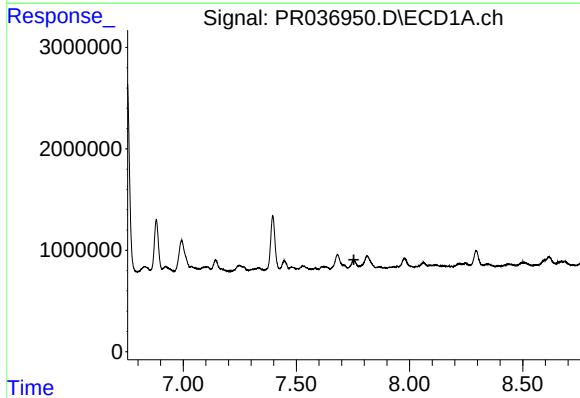
R.T.: 0.000 min
Exp R.T.: 8.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



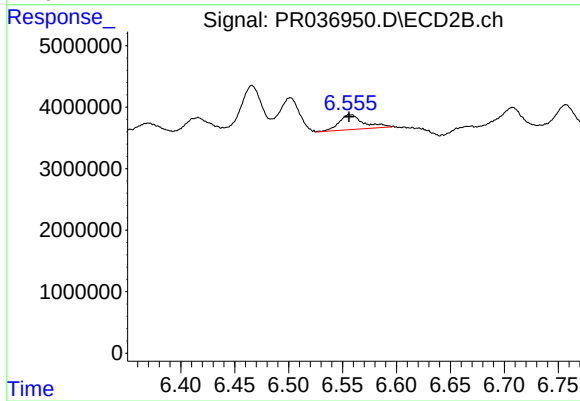
#35 AR-1260-5

R.T.: 6.999 min
Delta R.T.: -0.002 min
Response: 12234059
Conc: 9.19 ng/ml



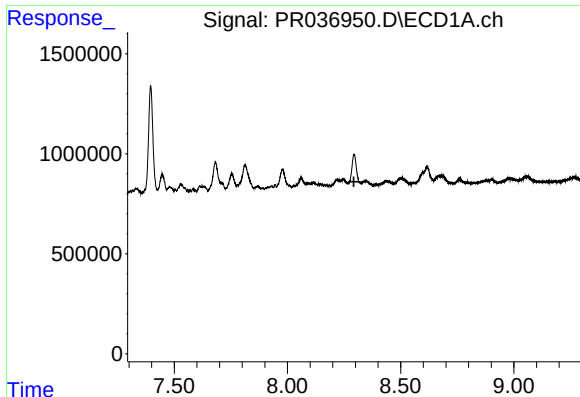
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.754 min
Response: 0
Conc: N.D.



#36 AR-1262-1

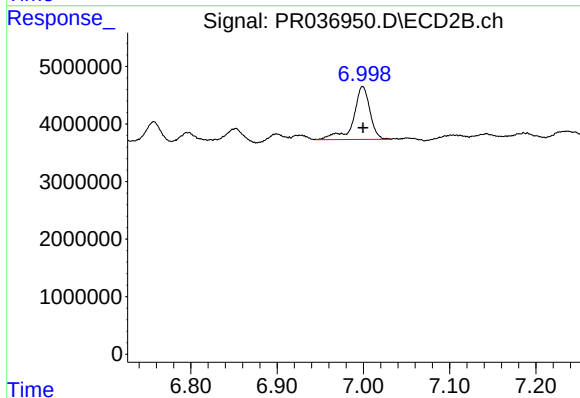
R.T.: 6.557 min
Delta R.T.: 0.001 min
Response: 3815913
Conc: 13.92 ng/ml



#37 AR-1262-2

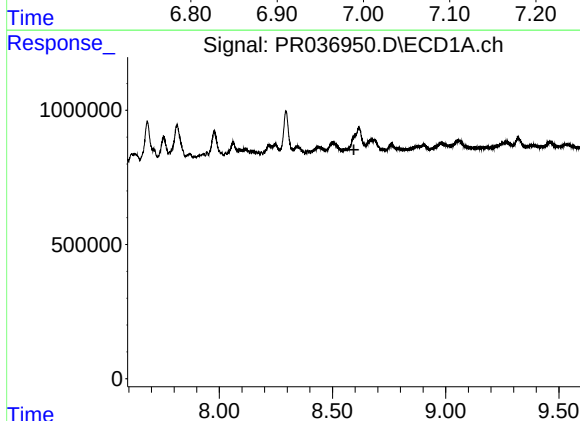
R.T.: 0.000 min
Exp R.T.: 8.294 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



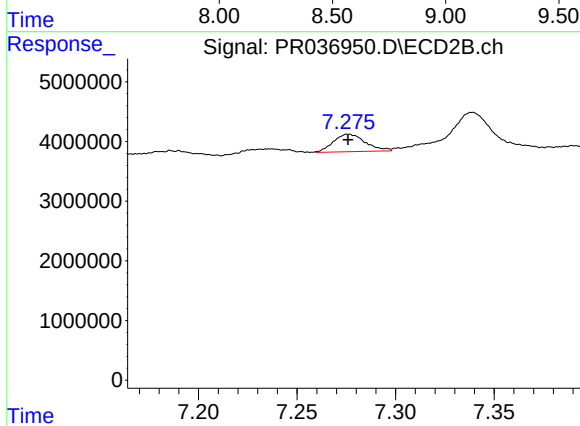
#37 AR-1262-2

R.T.: 6.999 min
Delta R.T.: 0.000 min
Response: 12234059
Conc: 8.93 ng/ml



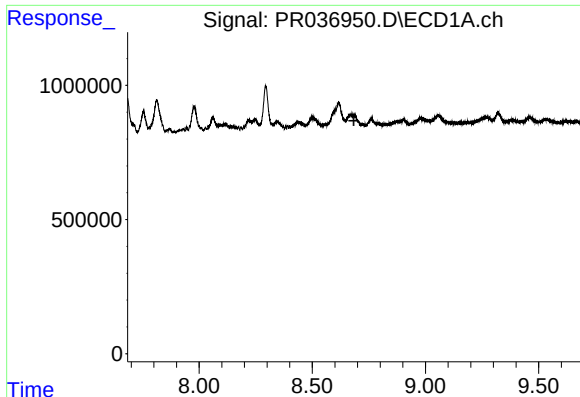
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.



#38 AR-1262-3

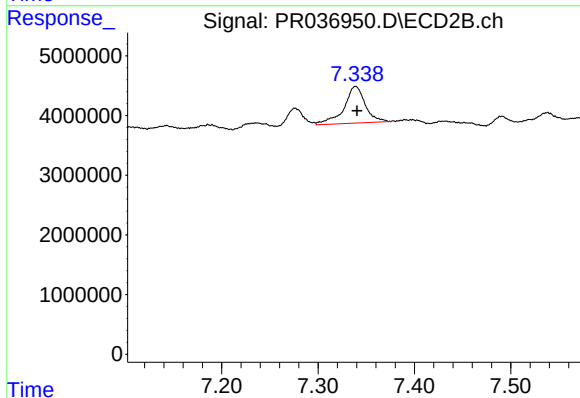
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 3275729
Conc: 6.00 ng/ml



#39 AR-1262-4

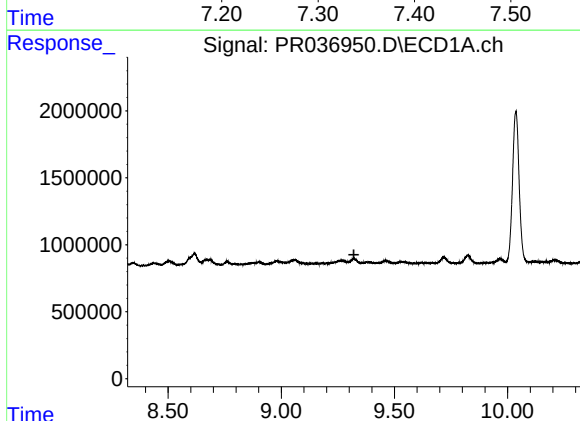
R.T.: 0.000 min
Exp R.T. : 8.684 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



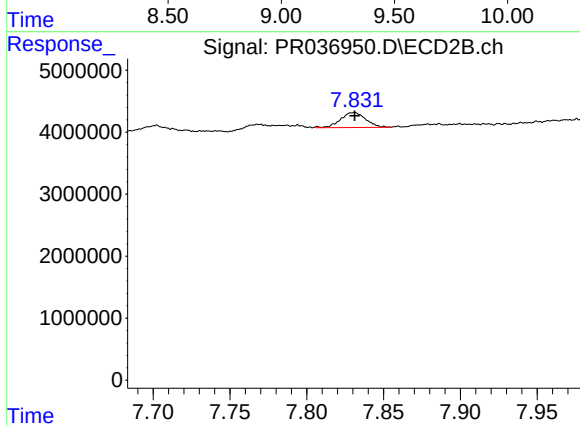
#39 AR-1262-4

R.T.: 7.339 min
Delta R.T.: -0.002 min
Response: 9438740
Conc: 10.28 ng/ml



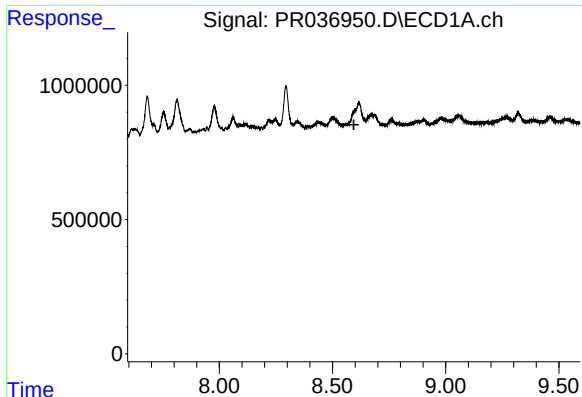
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.321 min
Response: 0
Conc: N.D.



#40 AR-1262-5

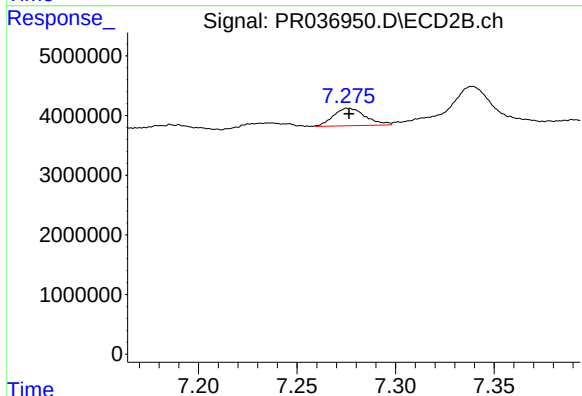
R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 2784602
Conc: 6.93 ng/ml



#41 AR-1268-1

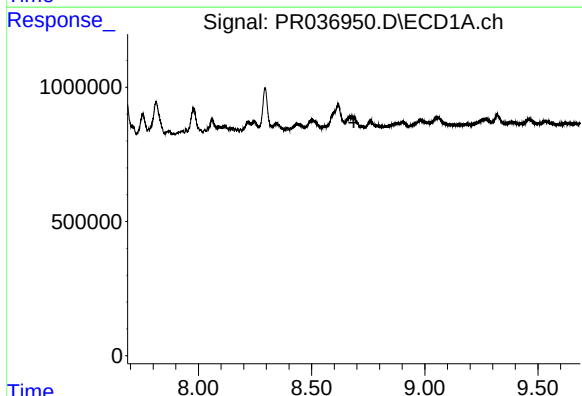
R.T.: 0.000 min
Exp R.T.: 8.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



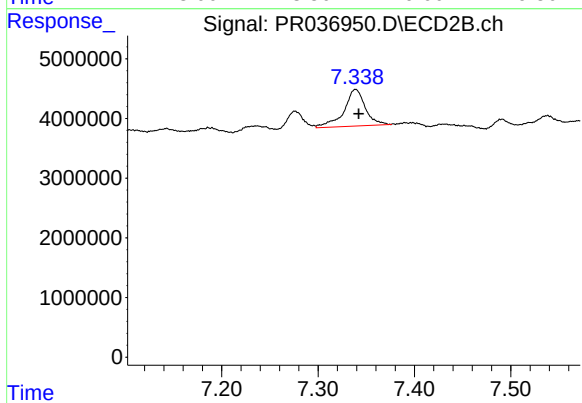
#41 AR-1268-1

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 3275729
Conc: 2.21 ng/ml



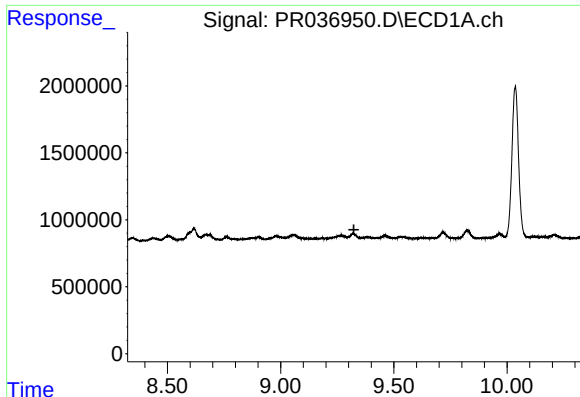
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.687 min
Response: 0
Conc: N.D.



#42 AR-1268-2

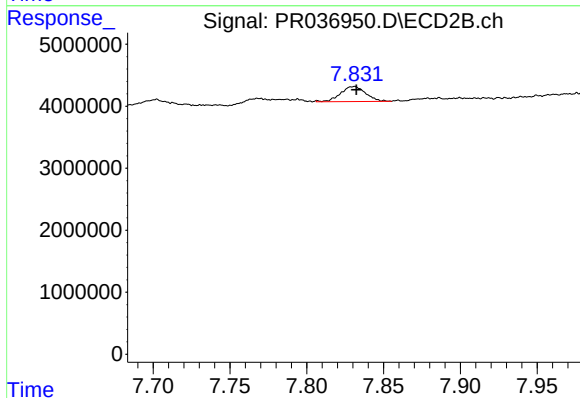
R.T.: 7.339 min
Delta R.T.: -0.003 min
Response: 9438740
Conc: 7.52 ng/ml



#44 AR-1268-4

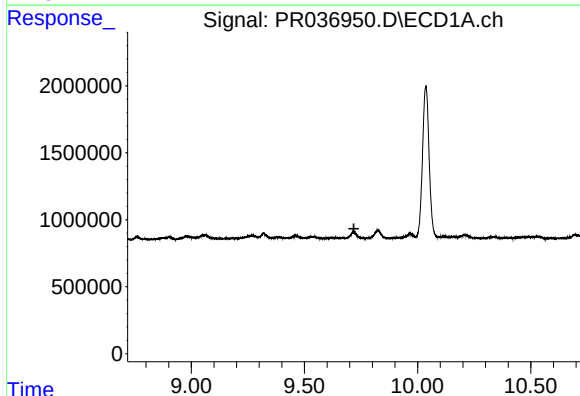
R.T.: 0.000 min
Exp R.T.: 9.323 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-03-(0-6)



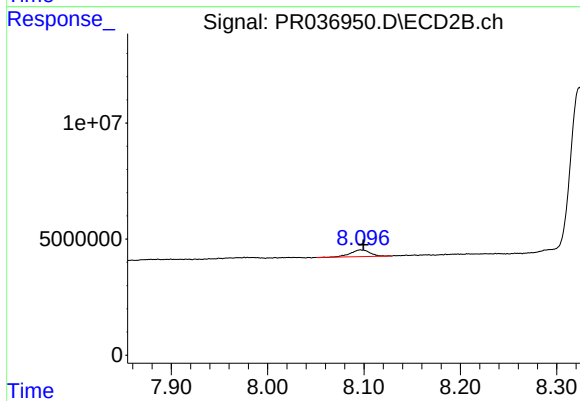
#44 AR-1268-4

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 2784602
Conc: 6.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.719 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.097 min
Delta R.T.: -0.003 min
Response: 4097237
Conc: 1.36 ng/ml