

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
 Data File : PR034451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 18:59
 Operator : SM\SJ
 Sample : J6316-09
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:48:07 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...	4.432	3.518	29710089	59694635	16.459	16.213
2)	SA Decachlor...	10.121	8.423	19523899	38302104	9.947	9.362
Target Compounds							
3)	L1 AR-1016-1	0.000	4.517	0	1248375	N.D.	9.606 #
7)	L1 AR-1016-5	0.000	4.964	0	2787928	N.D.	25.303 #
10)	L2 AR-1221-3	0.000	3.943	0	9940955	N.D.	126.608 #
11)	L3 AR-1232-1	0.000	3.943	0	9940955	N.D.	156.299 #
15)	L3 AR-1232-5	0.000	4.964	0	2787928	N.D.	70.990 #
16)	L4 AR-1242-1	0.000	4.517	0	1248375	N.D.	12.227 #
20)	L4 AR-1242-5	0.000	5.336	0	3059118	N.D.	27.741 #
21)	L5 AR-1248-1	0.000	4.517	0	1248375	N.D.	14.710 #
24)	L5 AR-1248-4	6.433	4.964	1832908	2787928	22.882	18.805
25)	L5 AR-1248-5	0.000	5.474	0	2997593	N.D.	19.939 #
26)	L6 AR-1254-1	6.433	5.336	1832908	3059118	22.522	12.815 #
27)	L6 AR-1254-2	6.663	5.537	2418237	4726049	19.086	22.816
28)	L6 AR-1254-3	7.040	5.928	4001255	10439133	29.013	28.893
29)	L6 AR-1254-4	7.352	6.133	2276065	2332169	21.332	10.071 #
30)	L6 AR-1254-5	7.730	6.546	3910973	14238908	34.222	44.019 #
31)	L7 AR-1260-1	7.190	6.037	2745588	7084451	26.378	29.352
32)	L7 AR-1260-2	7.441	6.224	14769398	6709990	113.548	22.140 #
33)	L7 AR-1260-3	7.803	6.375	1794703	3804320	21.741	13.348 #
34)	L7 AR-1260-4	8.026	6.839	2818504	3678219	28.220	18.642 #
35)	L7 AR-1260-5	8.345	7.080	3058021	8593232	15.612	16.801
36)	L8 AR-1262-1	7.803	6.637	1794703	2792384	13.519	22.527 #
37)	L8 AR-1262-2	8.345	7.080	3058021	8593232	13.050	14.644
38)	L8 AR-1262-3	0.000	7.360	0	2750712	N.D.	13.028 #
39)	L8 AR-1262-4	0.000	7.423	0	6943955	N.D.	17.096 #
40)	L8 AR-1262-5	0.000	7.914	0	2122489	N.D.	12.448 #
41)	L9 AR-1268-1	0.000	7.360	0	2750712	N.D.	3.504 #
42)	L9 AR-1268-2	0.000	7.423	0	6943955	N.D.	9.672 #
43)	L9 AR-1268-3	0.000	7.628	0	3303458	N.D.	5.829 #
44)	L9 AR-1268-4	0.000	7.914	0	2122489	N.D.	9.386 #
45)	L9 AR-1268-5	9.791	8.188	2729387	6018969	3.352	3.297

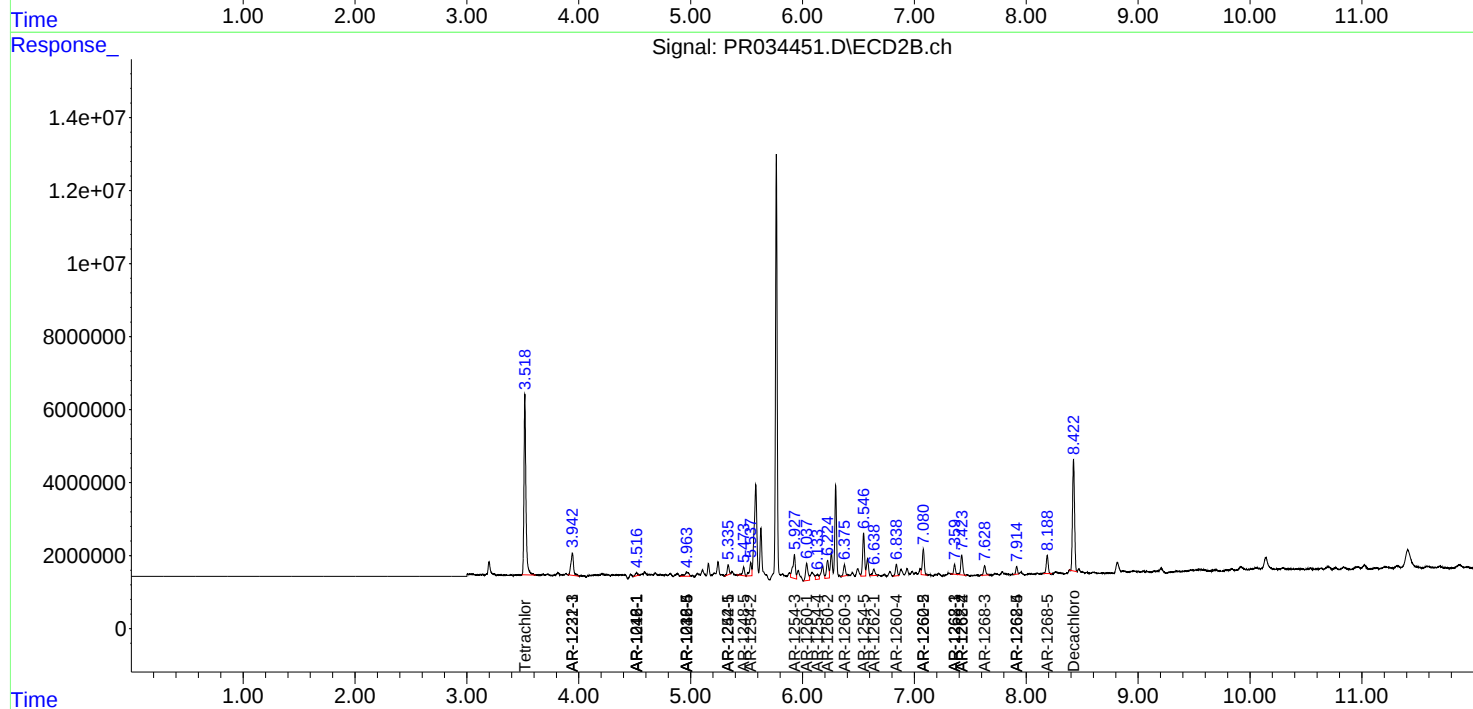
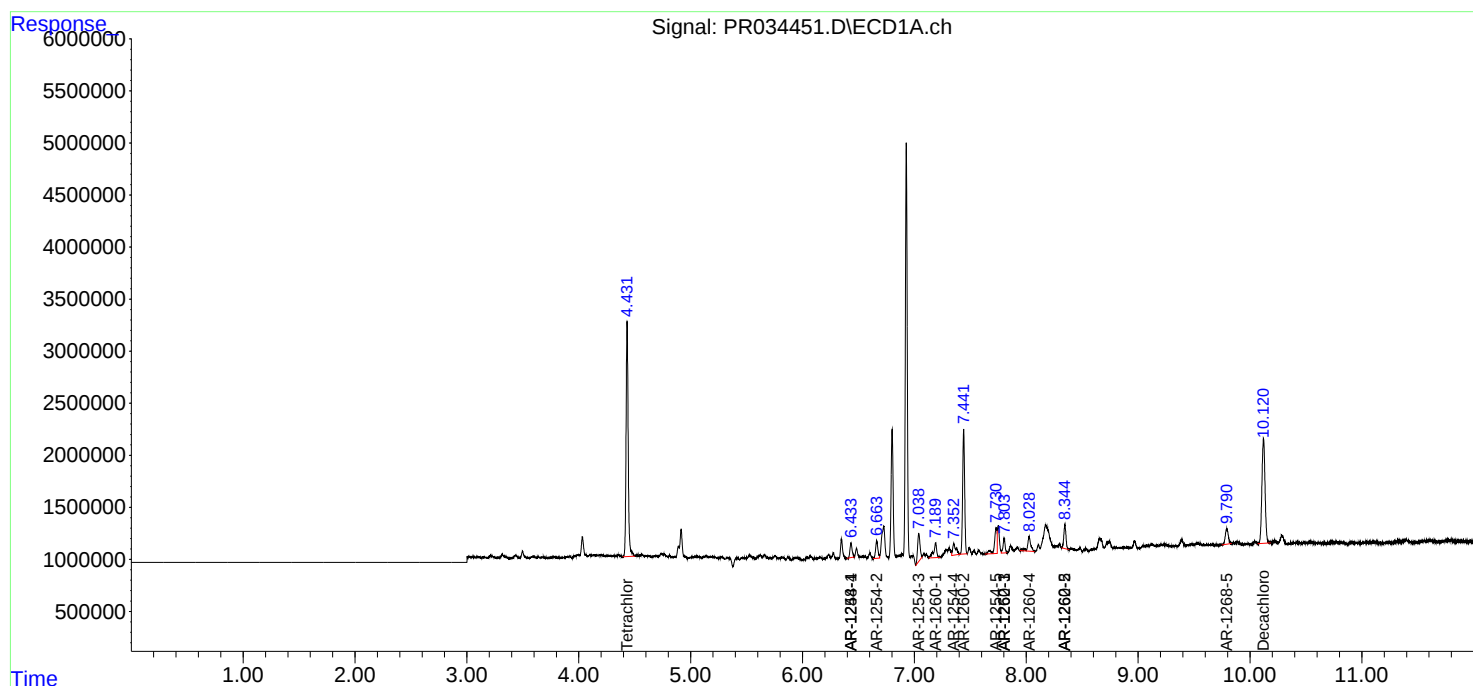
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

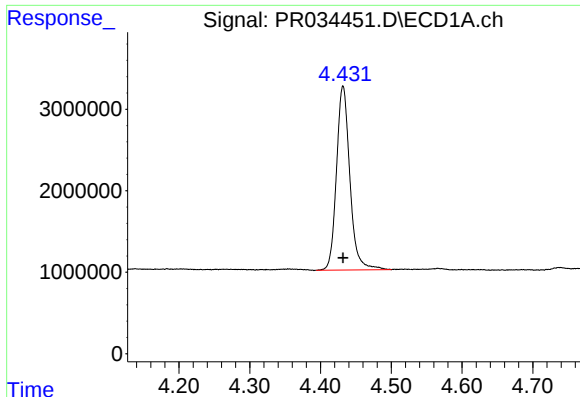
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
Data File : PR034451.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2018 18:59
Operator : SM\SJ
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ALS Vial : 15 Sample Multiplier: 1

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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Dec 11 00:48:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 07 02:02:36 2018
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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

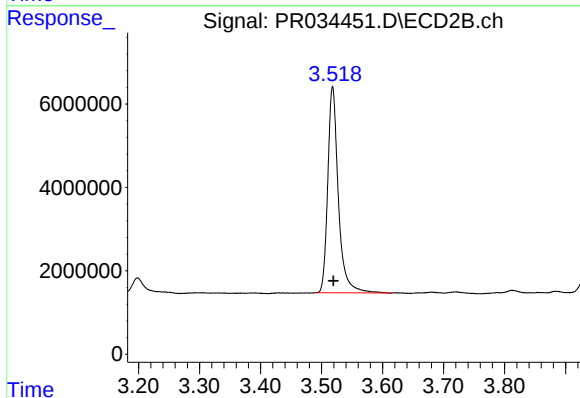




#1 Tetrachloro-m-xylene

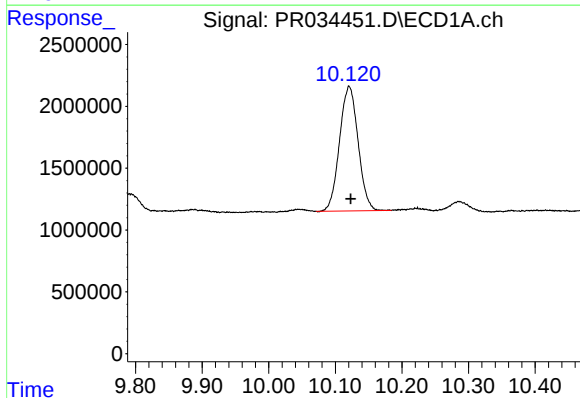
R.T.: 4.432 min
Delta R.T.: 0.000 min
Response: 29710089
Conc: 16.46 ng/ml

Instrument :
ECD_R
ClientSampleId :



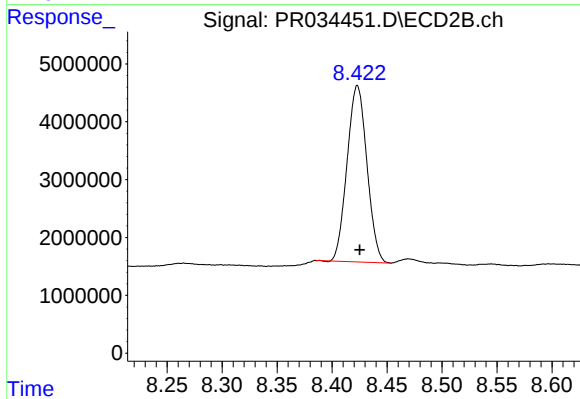
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 59694635
Conc: 16.21 ng/ml



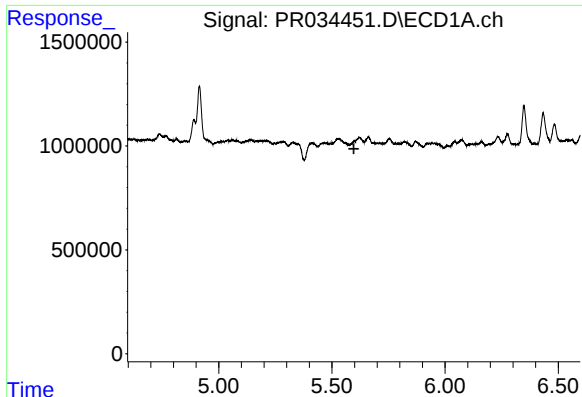
#2 Decachlorobiphenyl

R.T.: 10.121 min
Delta R.T.: -0.002 min
Response: 19523899
Conc: 9.95 ng/ml



#2 Decachlorobiphenyl

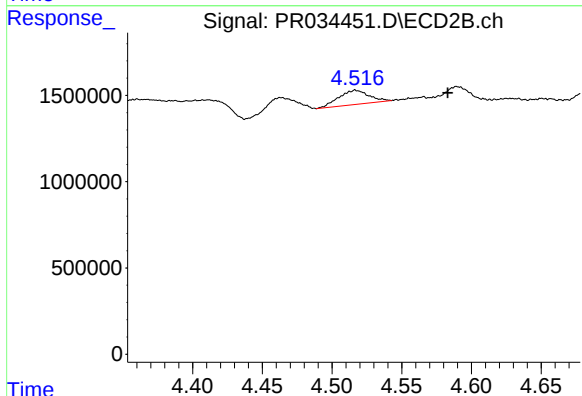
R.T.: 8.423 min
Delta R.T.: -0.002 min
Response: 38302104
Conc: 9.36 ng/ml



#3 AR-1016-1

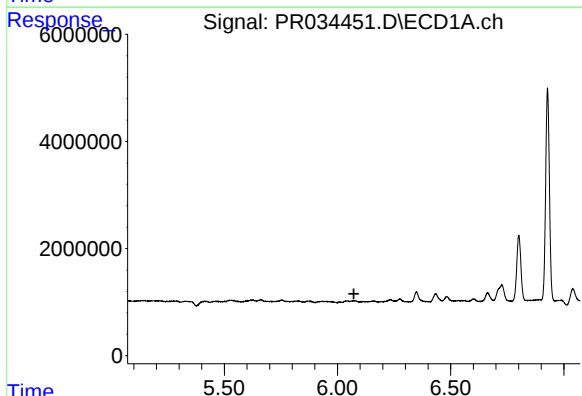
R.T.: 0.000 min
Exp R.T.: 5.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



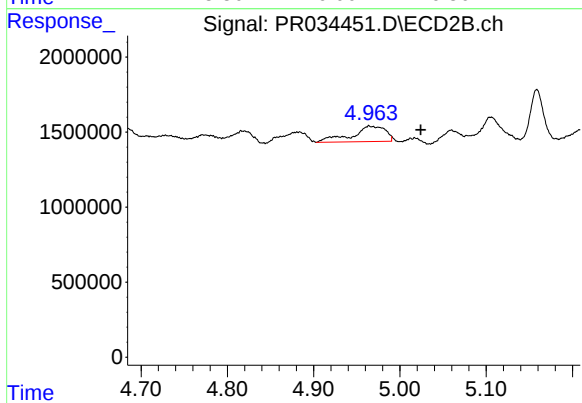
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: -0.066 min
Response: 1248375
Conc: 9.61 ng/ml



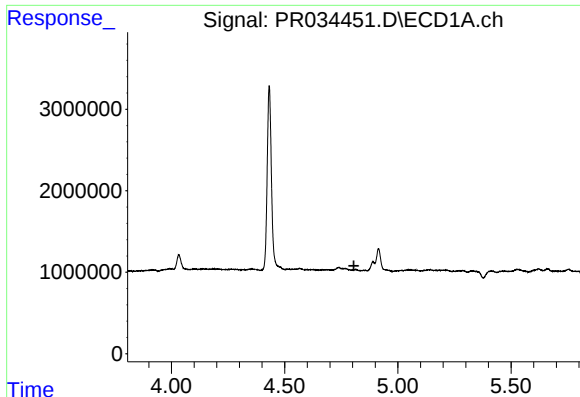
#7 AR-1016-5

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



#7 AR-1016-5

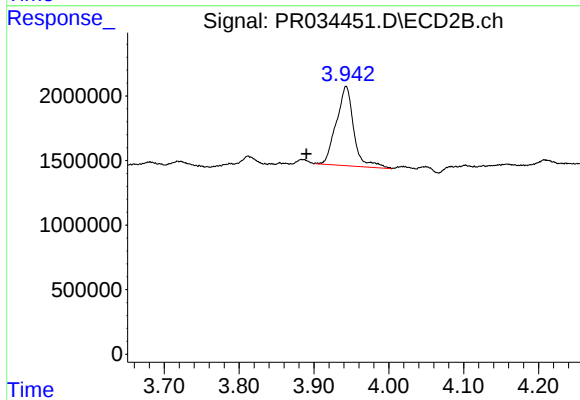
R.T.: 4.964 min
Delta R.T.: -0.060 min
Response: 2787928
Conc: 25.30 ng/ml



#10 AR-1221-3

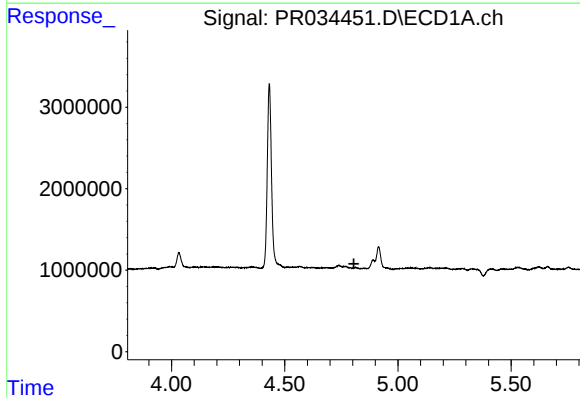
R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



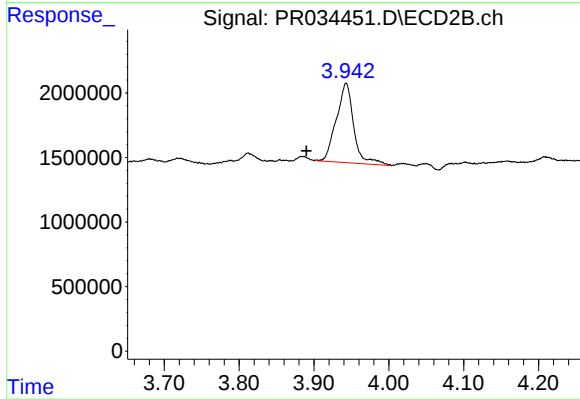
#10 AR-1221-3

R.T.: 3.943 min
Delta R.T.: 0.053 min
Response: 9940955
Conc: 126.61 ng/ml



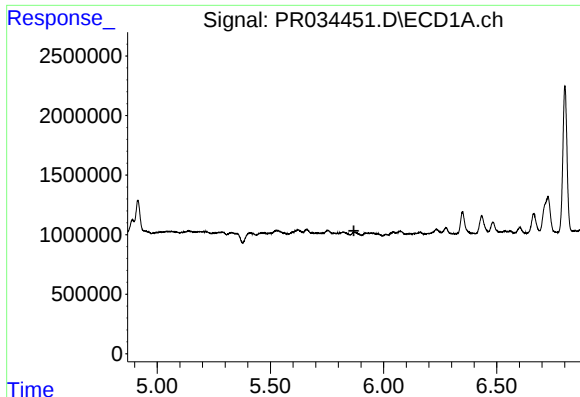
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.805 min
Response: 0
Conc: N.D.



#11 AR-1232-1

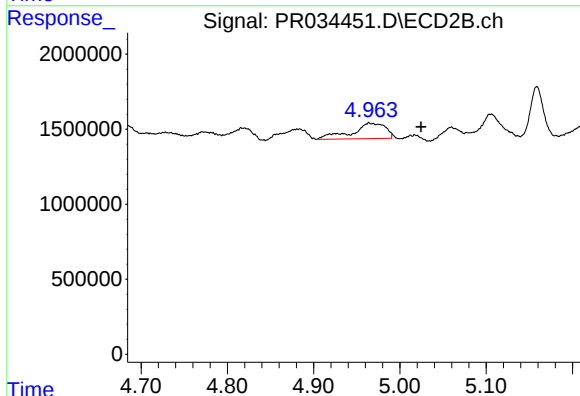
R.T.: 3.943 min
Delta R.T.: 0.053 min
Response: 9940955
Conc: 156.30 ng/ml



#15 AR-1232-5

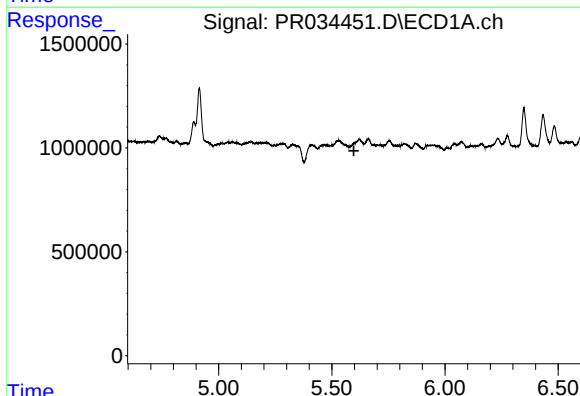
R.T.: 0.000 min
Exp R.T. : 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



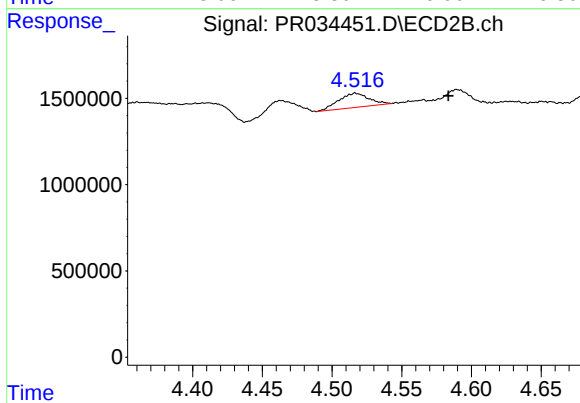
#15 AR-1232-5

R.T.: 4.964 min
Delta R.T.: -0.060 min
Response: 2787928
Conc: 70.99 ng/ml



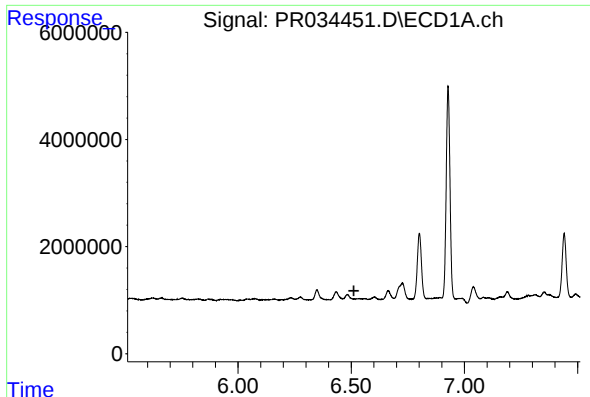
#16 AR-1242-1

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



#16 AR-1242-1

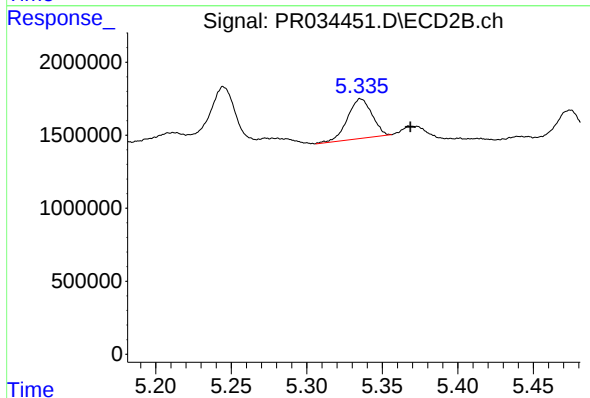
R.T.: 4.517 min
Delta R.T.: -0.067 min
Response: 1248375
Conc: 12.23 ng/ml



#20 AR-1242-5

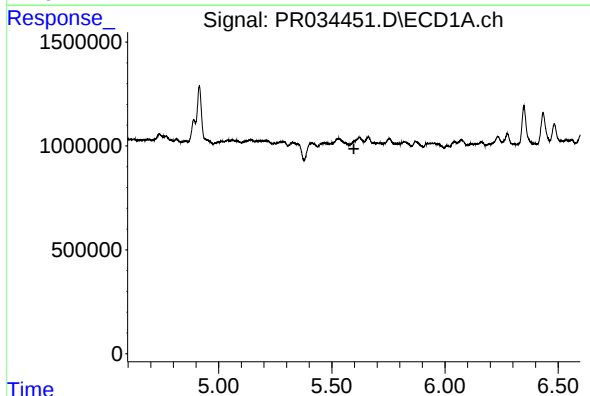
R.T.: 0.000 min
Exp R.T.: 6.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



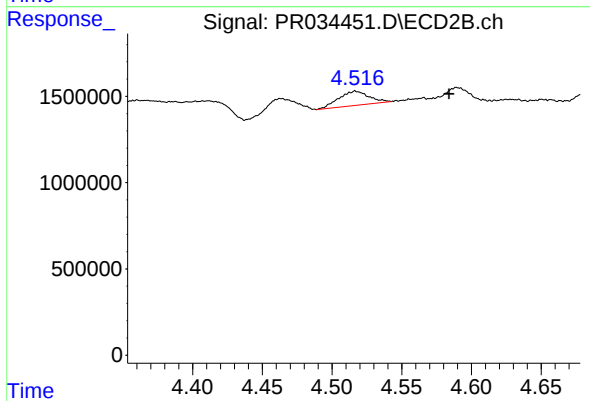
#20 AR-1242-5

R.T.: 5.336 min
Delta R.T.: -0.033 min
Response: 3059118
Conc: 27.74 ng/ml



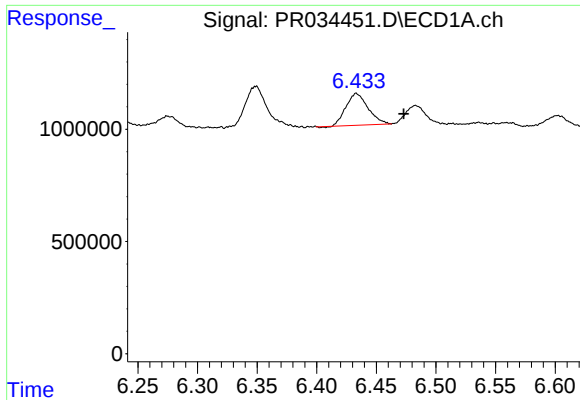
#21 AR-1248-1

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



#21 AR-1248-1

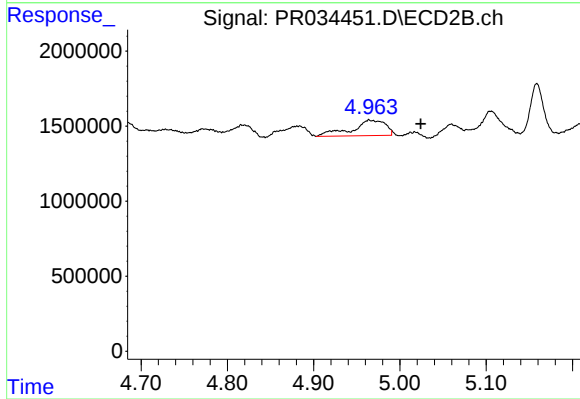
R.T.: 4.517 min
Delta R.T.: -0.067 min
Response: 1248375
Conc: 14.71 ng/ml



#24 AR-1248-4

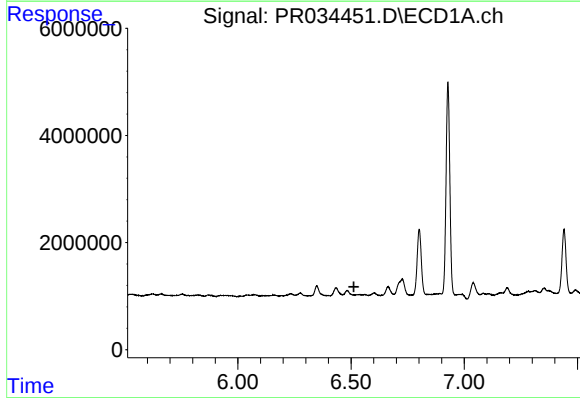
R.T.: 6.433 min
Delta R.T.: -0.040 min
Response: 1832908
Conc: 22.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



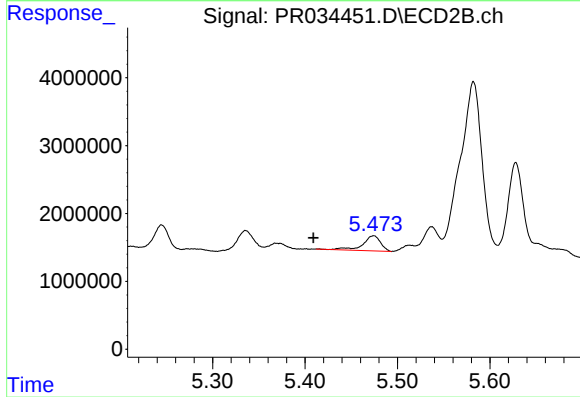
#24 AR-1248-4

R.T.: 4.964 min
Delta R.T.: -0.060 min
Response: 2787928
Conc: 18.81 ng/ml



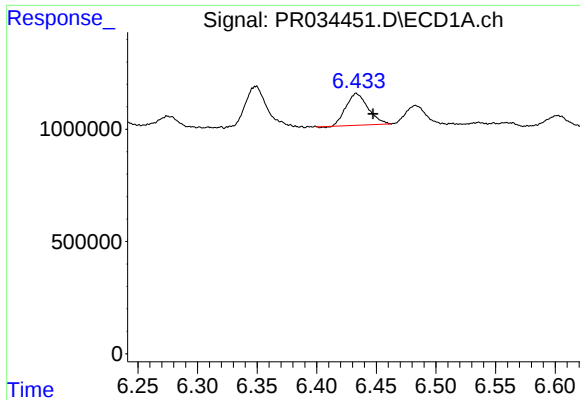
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.512 min
Response: 0
Conc: N.D.



#25 AR-1248-5

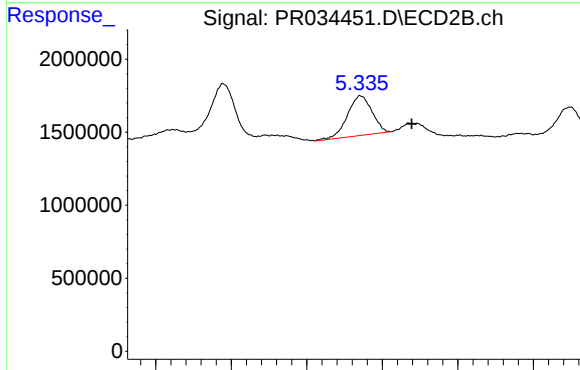
R.T.: 5.474 min
Delta R.T.: 0.065 min
Response: 2997593
Conc: 19.94 ng/ml



#26 AR-1254-1

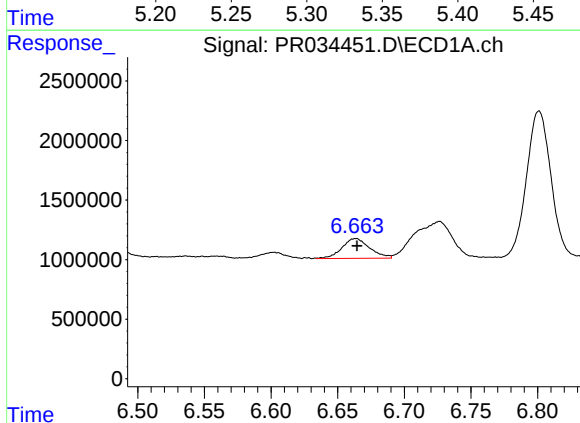
R.T.: 6.433 min
Delta R.T.: -0.014 min
Response: 1832908
Conc: 22.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



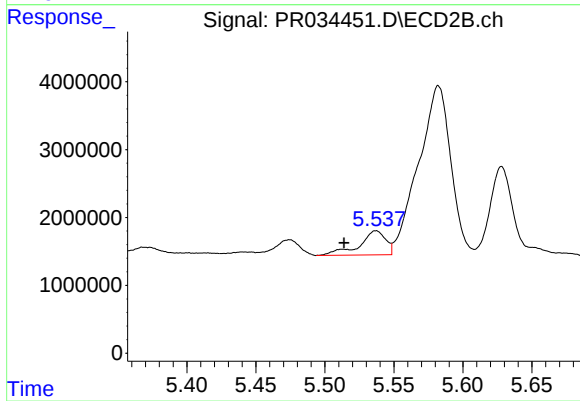
#26 AR-1254-1

R.T.: 5.336 min
Delta R.T.: -0.034 min
Response: 3059118
Conc: 12.81 ng/ml



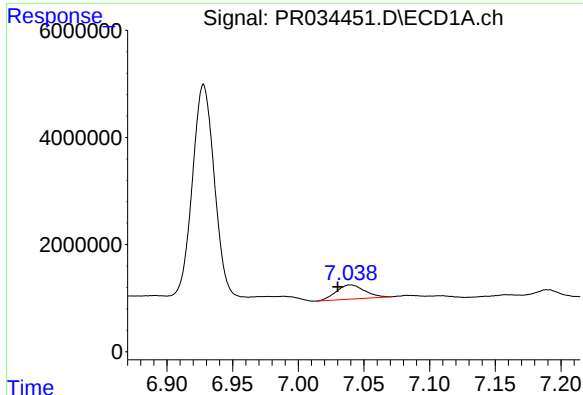
#27 AR-1254-2

R.T.: 6.663 min
Delta R.T.: -0.001 min
Response: 2418237
Conc: 19.09 ng/ml



#27 AR-1254-2

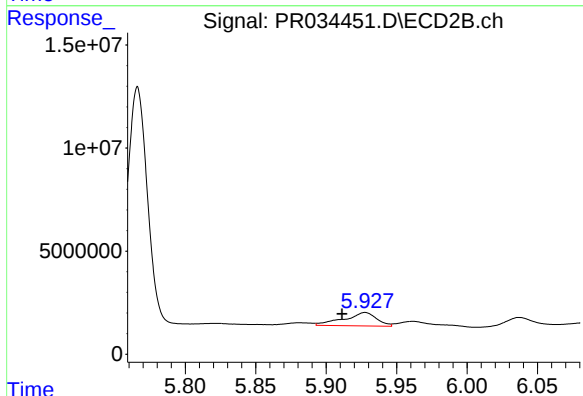
R.T.: 5.537 min
Delta R.T.: 0.023 min
Response: 4726049
Conc: 22.82 ng/ml



#28 AR-1254-3

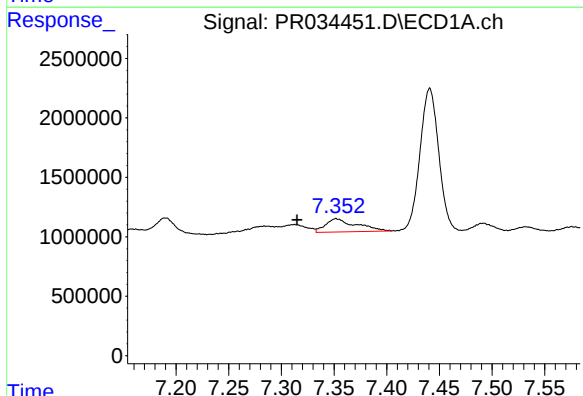
R.T.: 7.040 min
Delta R.T.: 0.009 min
Response: 4001255
Conc: 29.01 ng/ml

Instrument :
ECD_R
ClientSampleId :



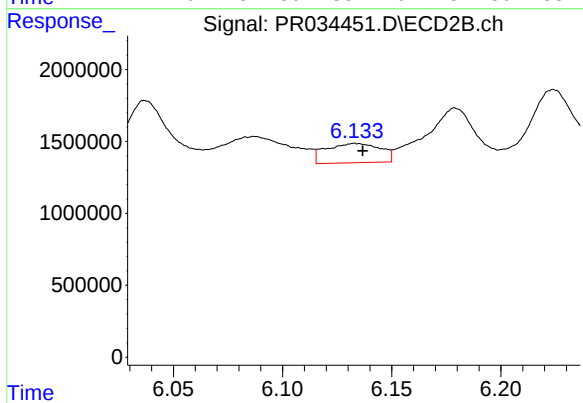
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: 0.016 min
Response: 10439133
Conc: 28.89 ng/ml



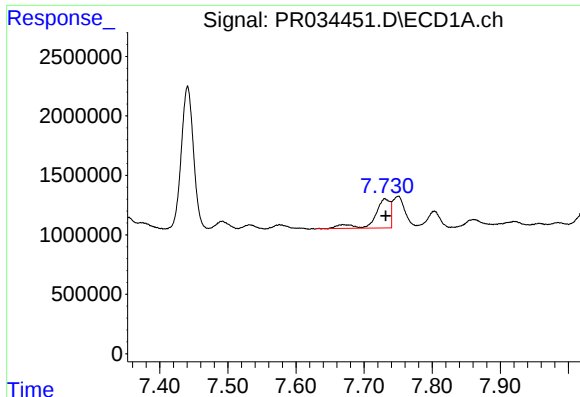
#29 AR-1254-4

R.T.: 7.352 min
Delta R.T.: 0.037 min
Response: 2276065
Conc: 21.33 ng/ml



#29 AR-1254-4

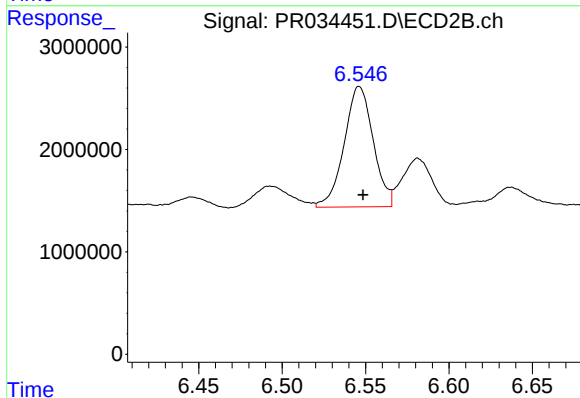
R.T.: 6.133 min
Delta R.T.: -0.003 min
Response: 2332169
Conc: 10.07 ng/ml



#30 AR-1254-5

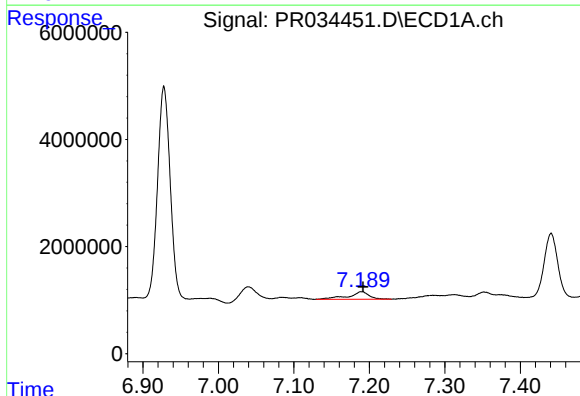
R.T.: 7.730 min
Delta R.T.: -0.001 min
Response: 3910973
Conc: 34.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



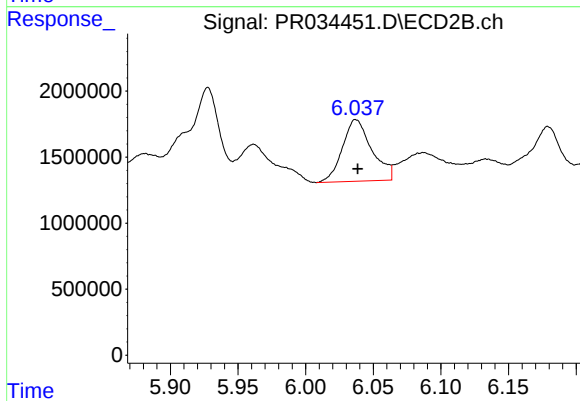
#30 AR-1254-5

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 14238908
Conc: 44.02 ng/ml



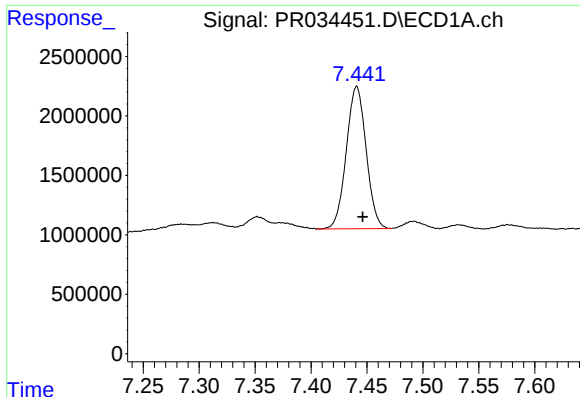
#31 AR-1260-1

R.T.: 7.190 min
Delta R.T.: -0.002 min
Response: 2745588
Conc: 26.38 ng/ml



#31 AR-1260-1

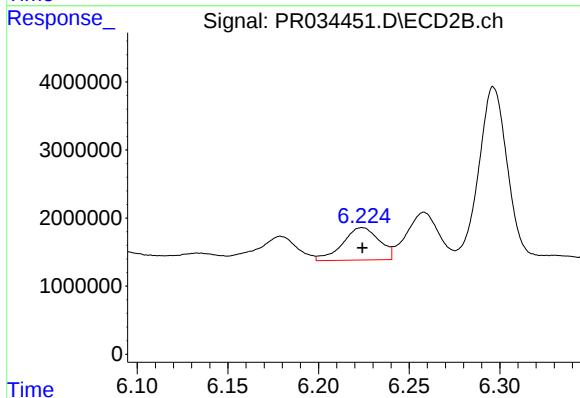
R.T.: 6.037 min
Delta R.T.: -0.001 min
Response: 7084451
Conc: 29.35 ng/ml



#32 AR-1260-2

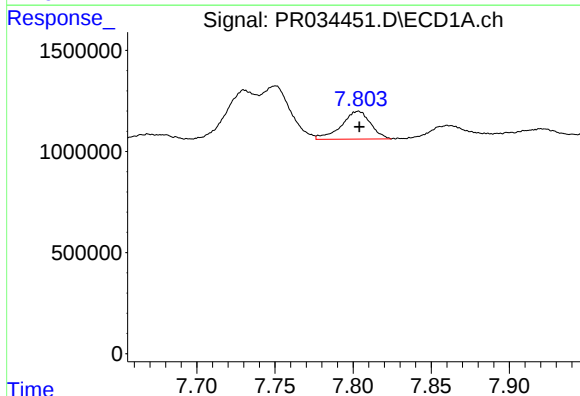
R.T.: 7.441 min
Delta R.T.: -0.005 min
Response: 14769398
Conc: 113.55 ng/ml

Instrument :
ECD_R
ClientSampleId :



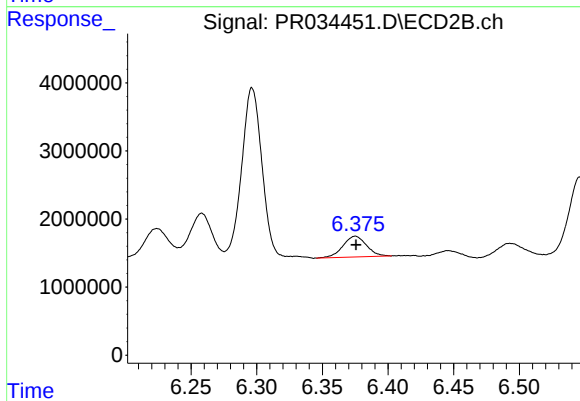
#32 AR-1260-2

R.T.: 6.224 min
Delta R.T.: 0.000 min
Response: 6709990
Conc: 22.14 ng/ml



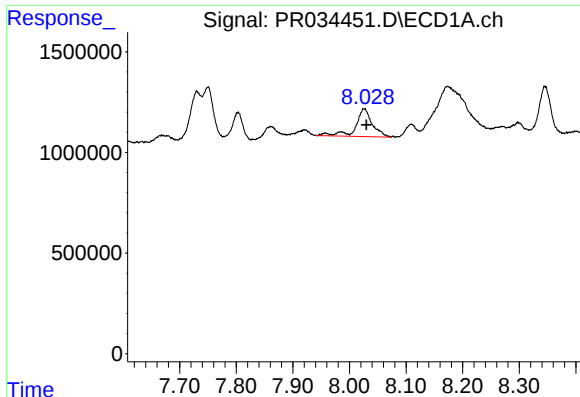
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: 0.000 min
Response: 1794703
Conc: 21.74 ng/ml



#33 AR-1260-3

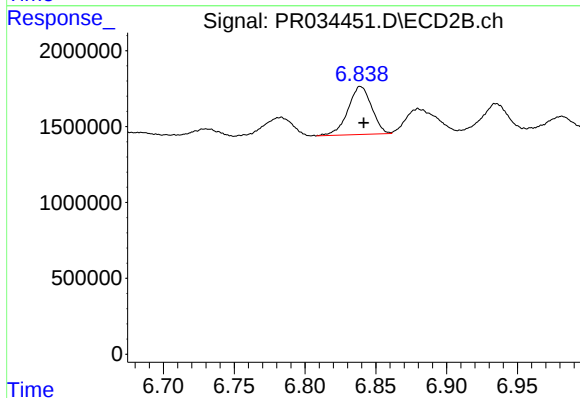
R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 3804320
Conc: 13.35 ng/ml



#34 AR-1260-4

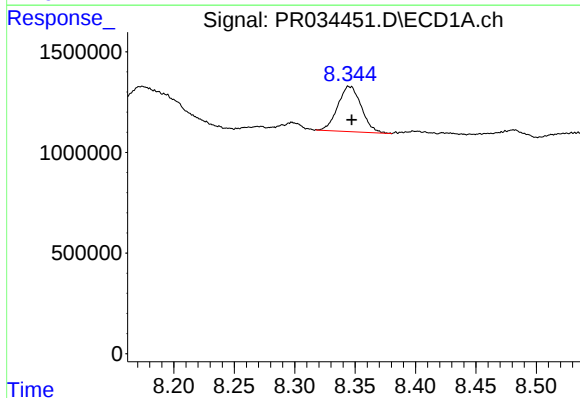
R.T.: 8.026 min
Delta R.T.: -0.004 min
Response: 2818504
Conc: 28.22 ng/ml

Instrument :
ECD_R
ClientSampleId :



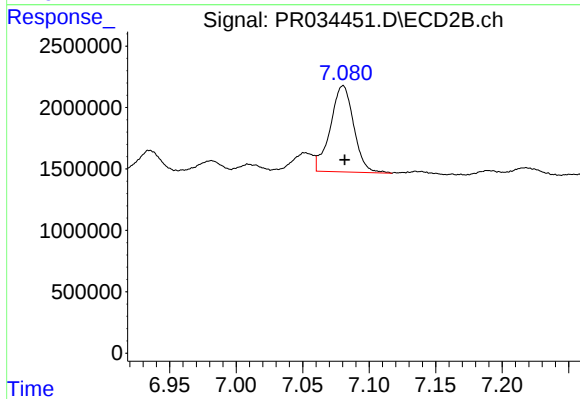
#34 AR-1260-4

R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 3678219
Conc: 18.64 ng/ml



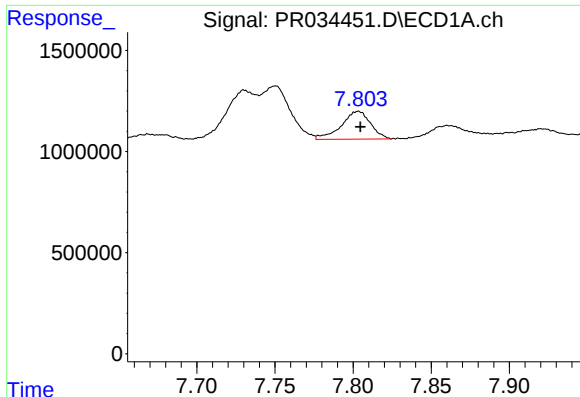
#35 AR-1260-5

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 3058021
Conc: 15.61 ng/ml



#35 AR-1260-5

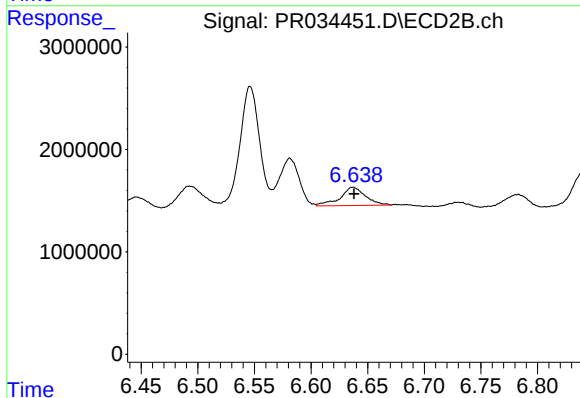
R.T.: 7.080 min
Delta R.T.: -0.001 min
Response: 8593232
Conc: 16.80 ng/ml



#36 AR-1262-1

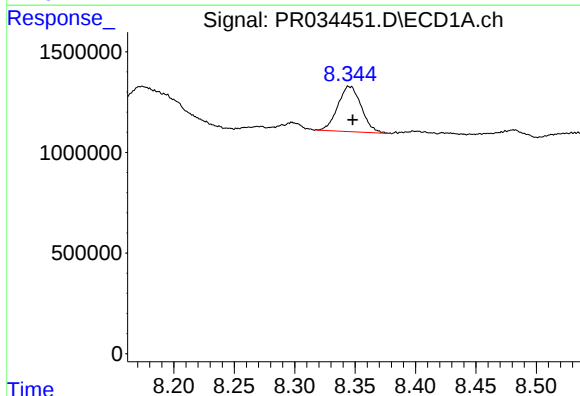
R.T.: 7.803 min
Delta R.T.: -0.001 min
Response: 1794703
Conc: 13.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



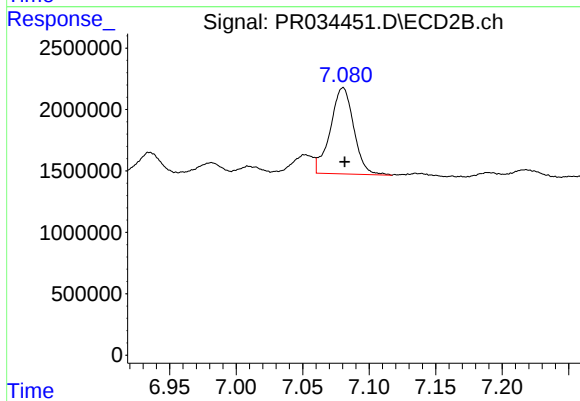
#36 AR-1262-1

R.T.: 6.637 min
Delta R.T.: -0.001 min
Response: 2792384
Conc: 22.53 ng/ml



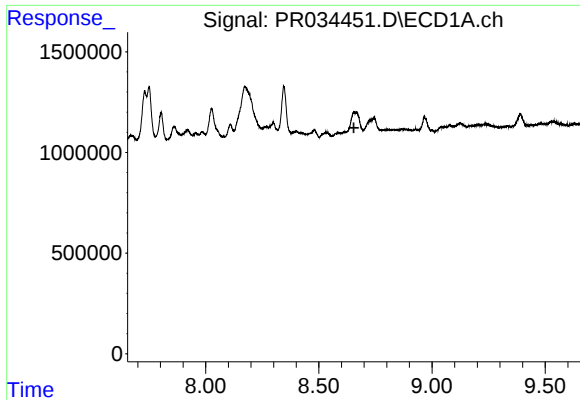
#37 AR-1262-2

R.T.: 8.345 min
Delta R.T.: -0.002 min
Response: 3058021
Conc: 13.05 ng/ml



#37 AR-1262-2

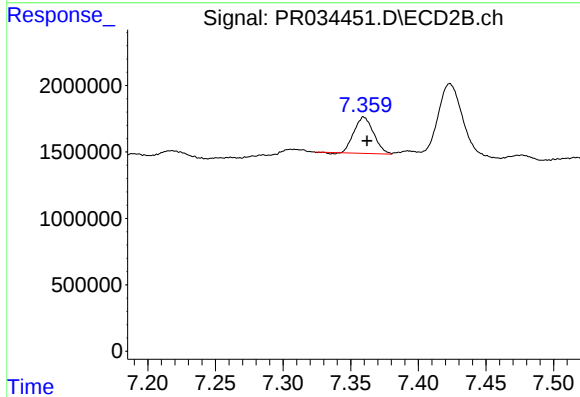
R.T.: 7.080 min
Delta R.T.: -0.001 min
Response: 8593232
Conc: 14.64 ng/ml



#38 AR-1262-3

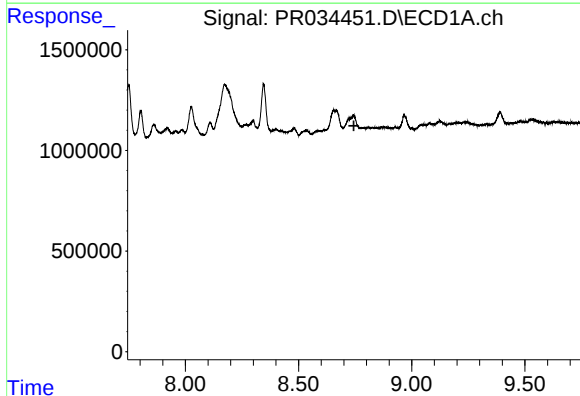
R.T.: 0.000 min
Exp R.T.: 8.655 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



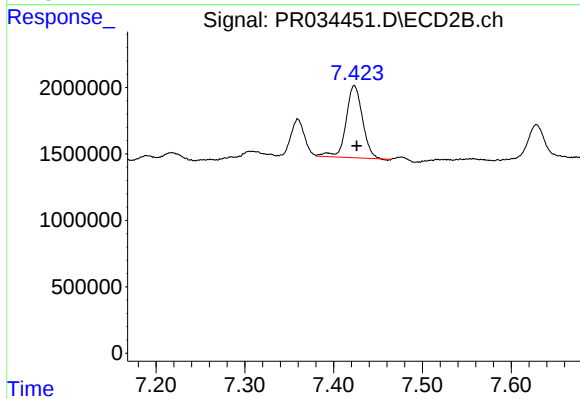
#38 AR-1262-3

R.T.: 7.360 min
Delta R.T.: -0.002 min
Response: 2750712
Conc: 13.03 ng/ml



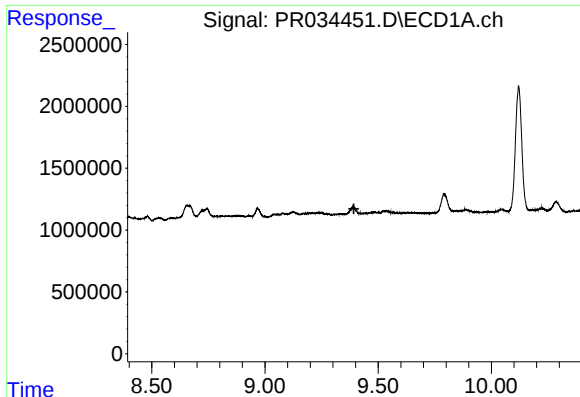
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.744 min
Response: 0
Conc: N.D.



#39 AR-1262-4

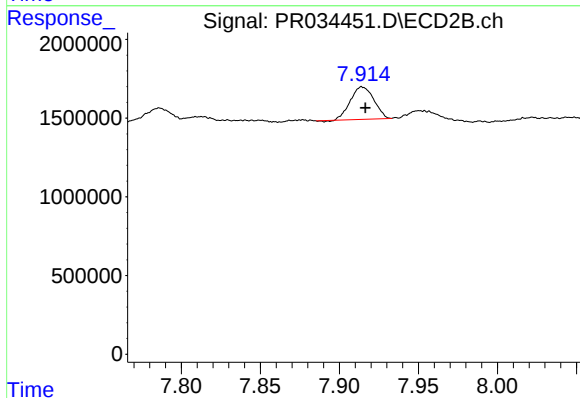
R.T.: 7.423 min
Delta R.T.: -0.003 min
Response: 6943955
Conc: 17.10 ng/ml



#40 AR-1262-5

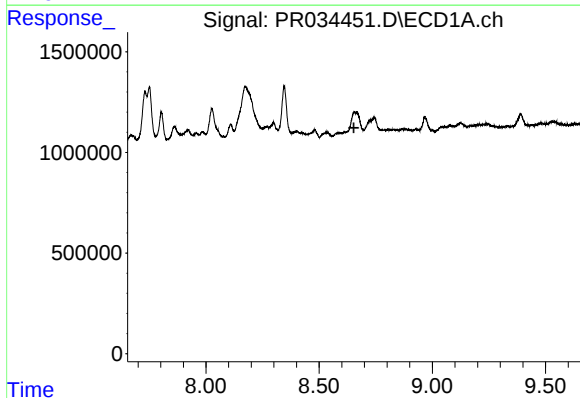
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



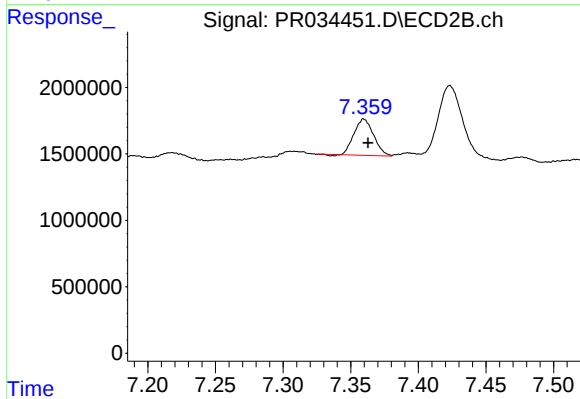
#40 AR-1262-5

R.T.: 7.914 min
Delta R.T.: -0.002 min
Response: 2122489
Conc: 12.45 ng/ml



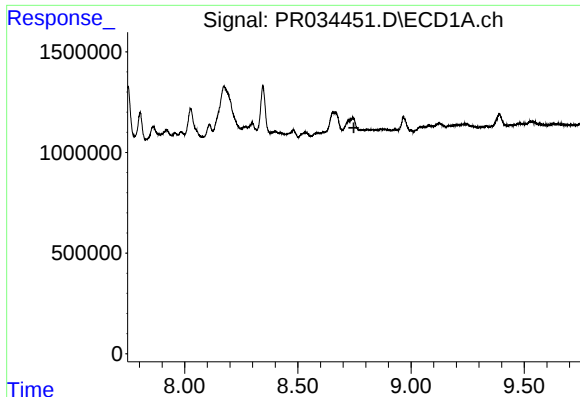
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.653 min
Response: 0
Conc: N.D.



#41 AR-1268-1

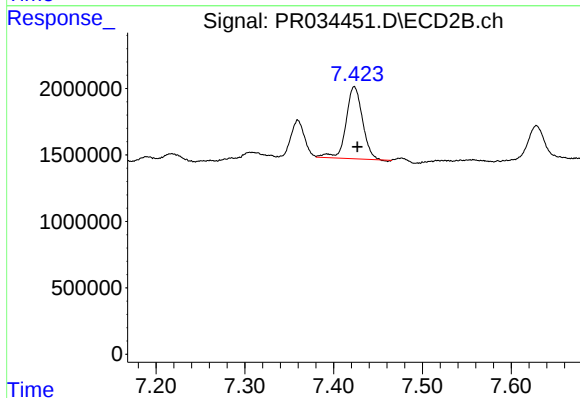
R.T.: 7.360 min
Delta R.T.: -0.003 min
Response: 2750712
Conc: 3.50 ng/ml



#42 AR-1268-2

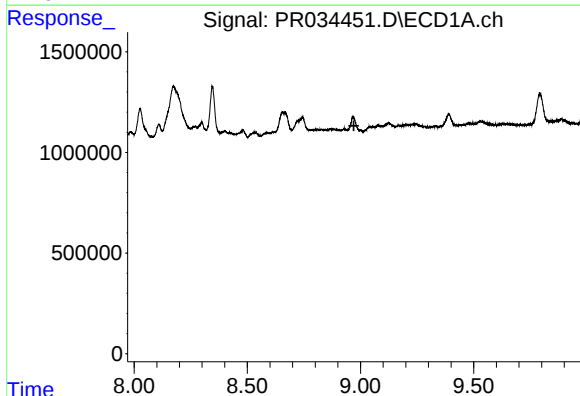
R.T.: 0.000 min
Exp R.T.: 8.748 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



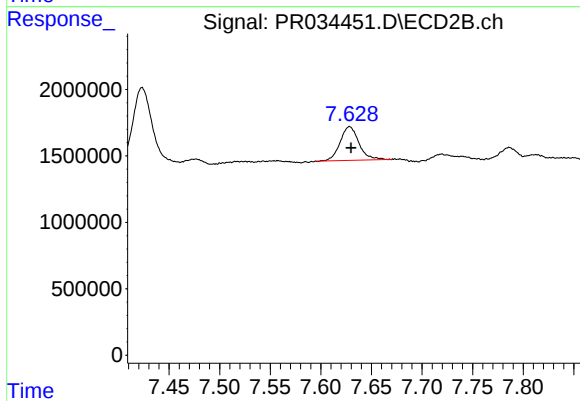
#42 AR-1268-2

R.T.: 7.423 min
Delta R.T.: -0.004 min
Response: 6943955
Conc: 9.67 ng/ml



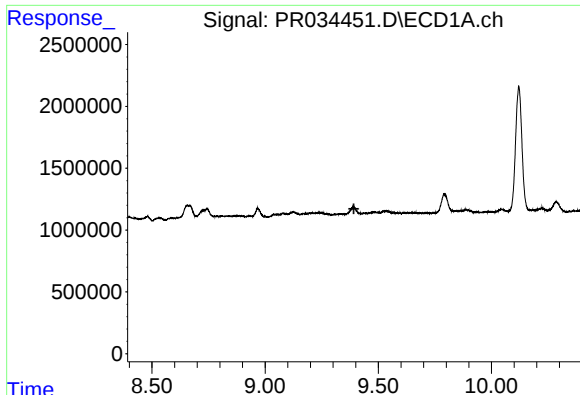
#43 AR-1268-3

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



#43 AR-1268-3

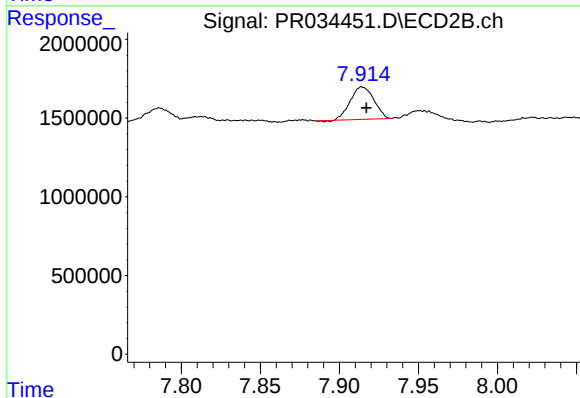
R.T.: 7.628 min
Delta R.T.: -0.002 min
Response: 3303458
Conc: 5.83 ng/ml



#44 AR-1268-4

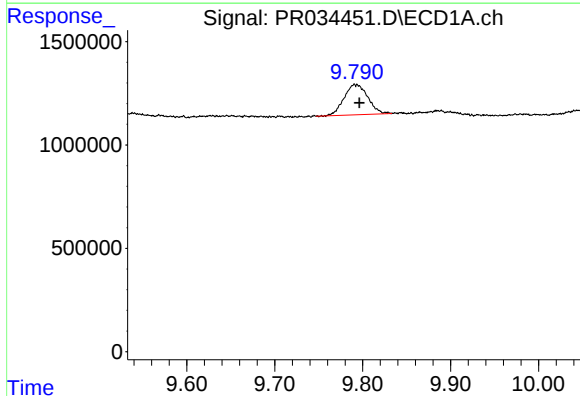
R.T.: 0.000 min
Exp R.T.: 9.392 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



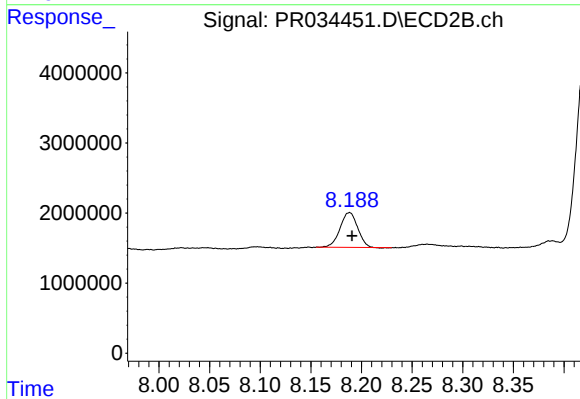
#44 AR-1268-4

R.T.: 7.914 min
Delta R.T.: -0.003 min
Response: 2122489
Conc: 9.39 ng/ml



#45 AR-1268-5

R.T.: 9.791 min
Delta R.T.: -0.005 min
Response: 2729387
Conc: 3.35 ng/ml



#45 AR-1268-5

R.T.: 8.188 min
Delta R.T.: -0.003 min
Response: 6018969
Conc: 3.30 ng/ml