

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
 Data File : PR031745.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2018 12:47
 Operator : SM\SJ
 Sample : J4712-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 04:40:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 31 07:21:10 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...	4.523	3.654	466.9E6	950.6E6	34.255	38.237
2)	SA Decachlor...	10.270	8.519	533.6E6	340.2E6	21.487	21.330
Target Compounds							
5)	L1 AR-1016-3	5.680	0.000	5058722	0	8.265	N.D. #
8)	L2 AR-1221-1	0.000	3.846	0	20207594	N.D.	62.848 #
9)	L2 AR-1221-2	4.825	3.947	3403074	15772763	27.531	62.693 #
10)	L2 AR-1221-3	4.921	0.000	8707154	0	22.614	N.D. #
11)	L3 AR-1232-1	5.680	0.000	5058722	0	13.840	N.D. #
12)	L3 AR-1232-2	0.000	4.605	0	11533222	N.D.	99.964 #
13)	L3 AR-1232-3	6.052	0.000	1127197	0	23.989	N.D. #
14)	L3 AR-1232-4	0.000	5.329	0	5071982	N.D.	10.904 #
15)	L3 AR-1232-5	7.236	5.872	5253571	12482587	159.136	236.331 #
17)	L4 AR-1242-2	6.052	0.000	1127197	0	3.803	N.D. #
19)	L4 AR-1242-4	0.000	5.329	0	5071982	N.D.	20.330 #
27)	L6 AR-1254-2	0.000	5.872	0	12482587	N.D.	6.846 #
28)	L6 AR-1254-3	7.122	0.000	2667871	0	1.799	N.D. #
30)	L6 AR-1254-5	7.608	6.628	161.4E6	1192.0E6	186.237	565.871 #
31)	L7 AR-1260-1	7.236	6.164	5253571	12068257	5.233	5.315
33)	L7 AR-1260-3	7.782	0.000	26053391	0	16.878	N.D. #
34)	L7 AR-1260-4	8.140	0.000	18330208	0	16.329	N.D. #
36)	L8 AR-1262-1	7.175	0.000	1504547	0	2.542	N.D. #
37)	L8 AR-1262-2	7.965	0.000	5577758	0	9.522	N.D. #
38)	L8 AR-1262-3	8.140	7.049	18330208	21357624	35.384	25.566 #
39)	L8 AR-1262-4	8.836	0.000	6726170	0	4.395	N.D. #
41)	L9 AR-1268-1	7.965	6.628	5577758	1192.0E6	9.625	1149.550 #
42)	L9 AR-1268-2	8.140	0.000	18330208	0	22.671	N.D. #
45)	L9 AR-1268-5	9.963	0.000	18322820	0	2.080	N.D. #

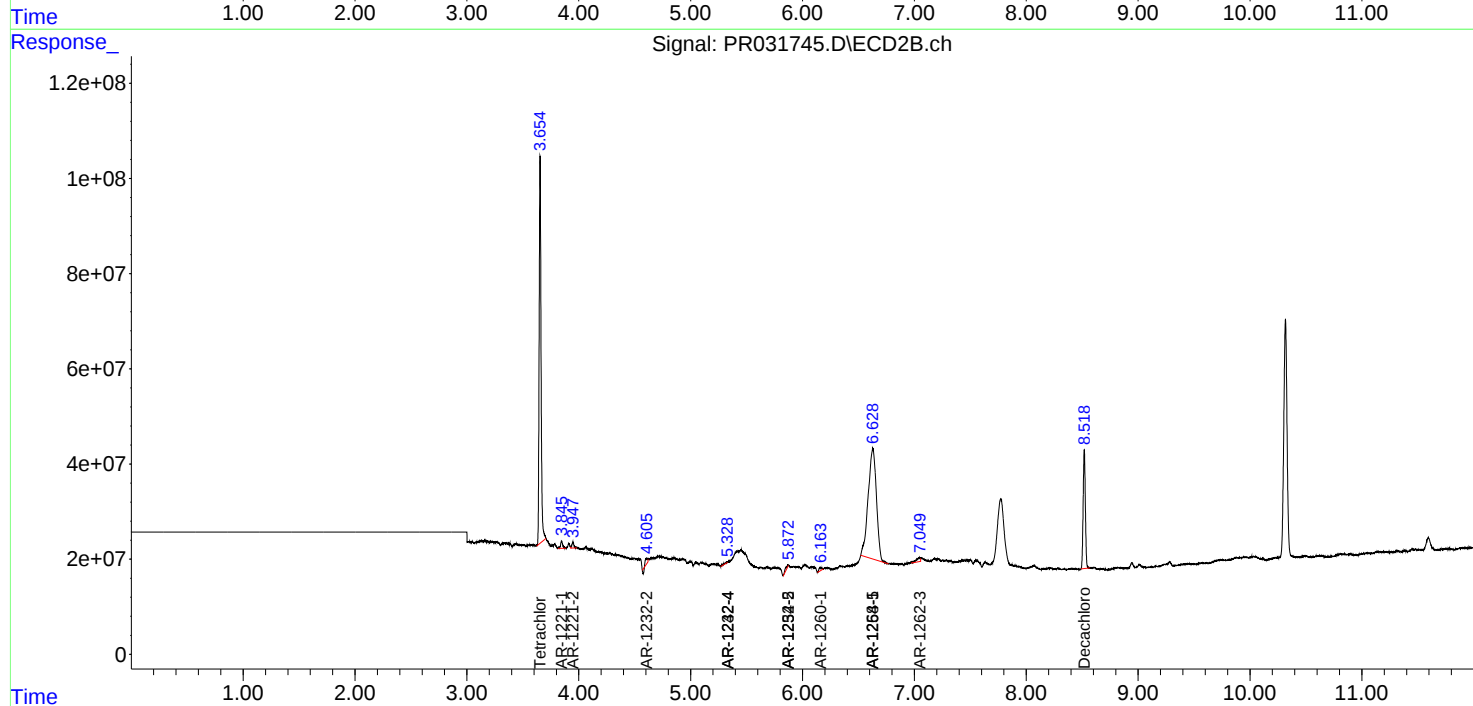
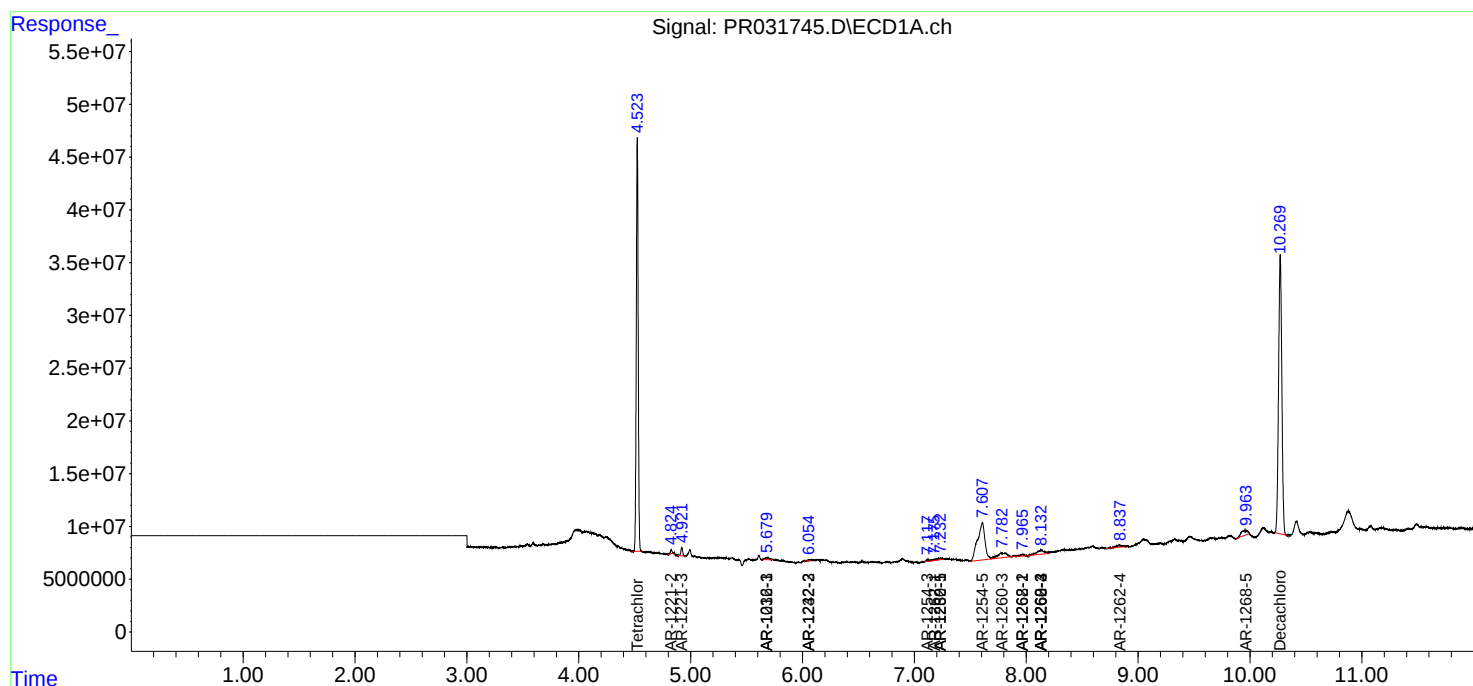
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

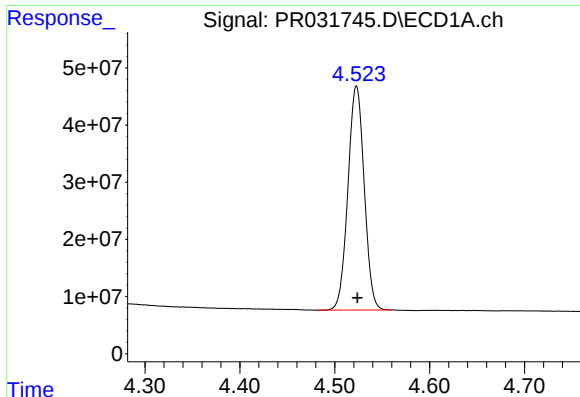
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090418\
Data File : PR031745.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Sep 2018 12:47
Operator : SM\SJ
Sample : J4712-03
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 04:40:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR083018.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 31 07:21:10 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

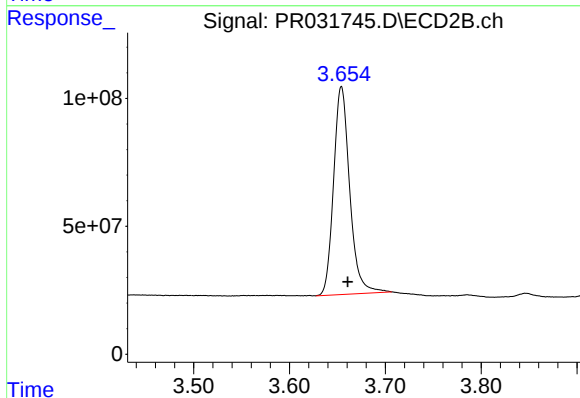




#1 Tetrachloro-m-xylene

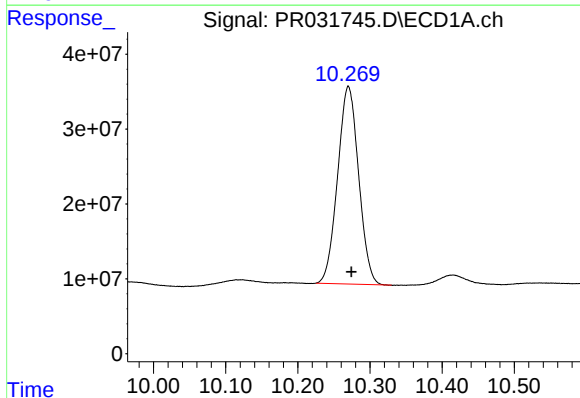
R.T.: 4.523 min
Delta R.T.: -0.001 min
Response: 466920731
Conc: 34.25 ng/ml

Instrument :
ECD_R
ClientSampleId :



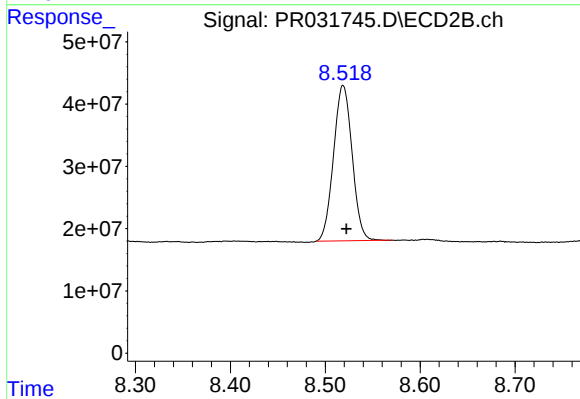
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.007 min
Response: 950641151
Conc: 38.24 ng/ml



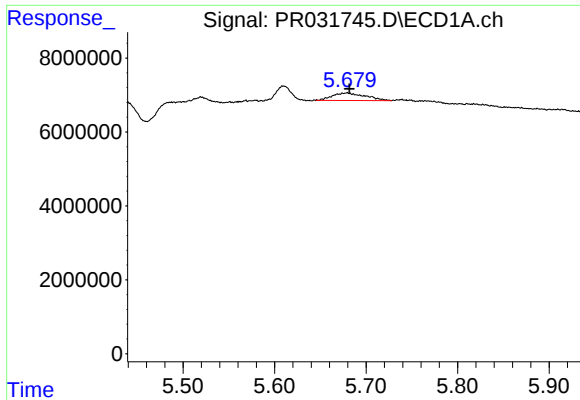
#2 Decachlorobiphenyl

R.T.: 10.270 min
Delta R.T.: -0.004 min
Response: 533625626
Conc: 21.49 ng/ml



#2 Decachlorobiphenyl

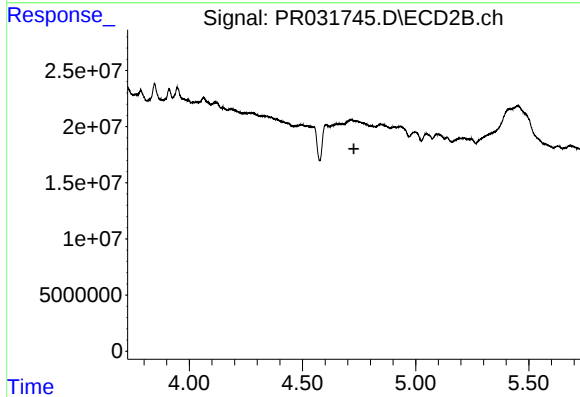
R.T.: 8.519 min
Delta R.T.: -0.003 min
Response: 340168502
Conc: 21.33 ng/ml



#5 AR-1016-3

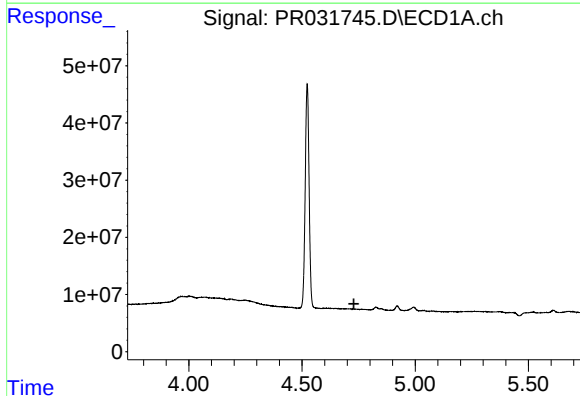
R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 5058722
Conc: 8.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



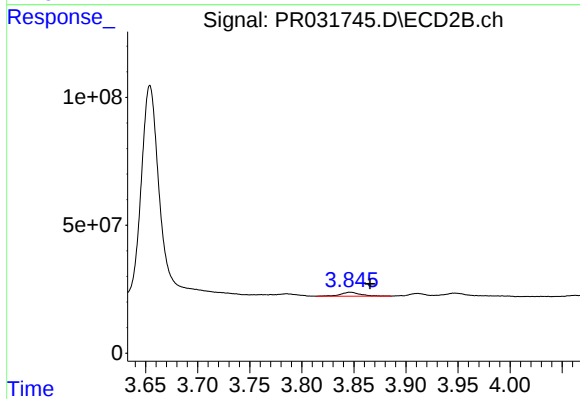
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.727 min
Response: 0
Conc: N.D.



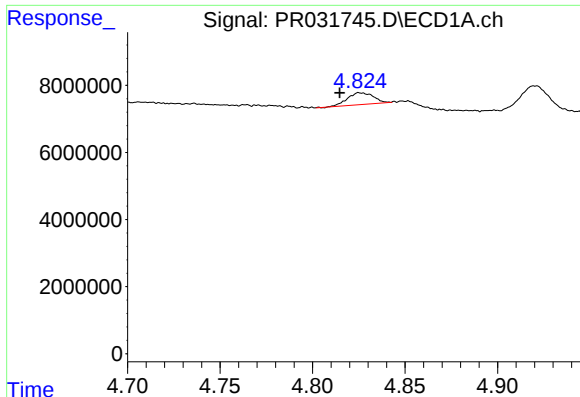
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.729 min
Response: 0
Conc: N.D.



#8 AR-1221-1

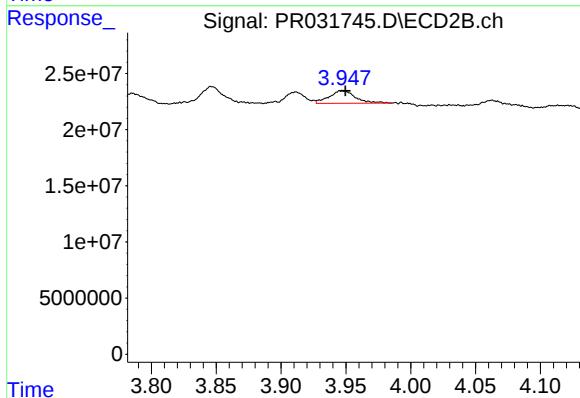
R.T.: 3.846 min
Delta R.T.: -0.020 min
Response: 20207594
Conc: 62.85 ng/ml



#9 AR-1221-2

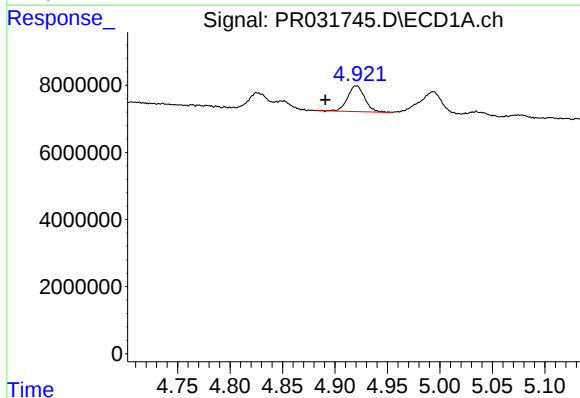
R.T.: 4.825 min
Delta R.T.: 0.010 min
Response: 3403074
Conc: 27.53 ng/ml

Instrument :
ECD_R
ClientSampleId :



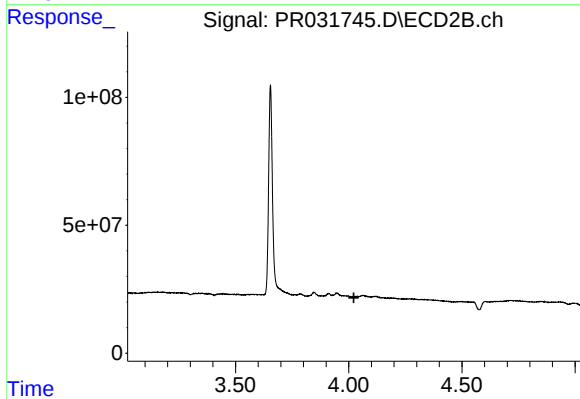
#9 AR-1221-2

R.T.: 3.947 min
Delta R.T.: -0.002 min
Response: 15772763
Conc: 62.69 ng/ml



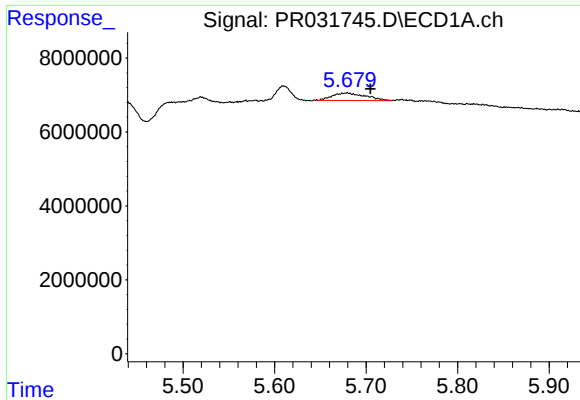
#10 AR-1221-3

R.T.: 4.921 min
Delta R.T.: 0.030 min
Response: 8707154
Conc: 22.61 ng/ml



#10 AR-1221-3

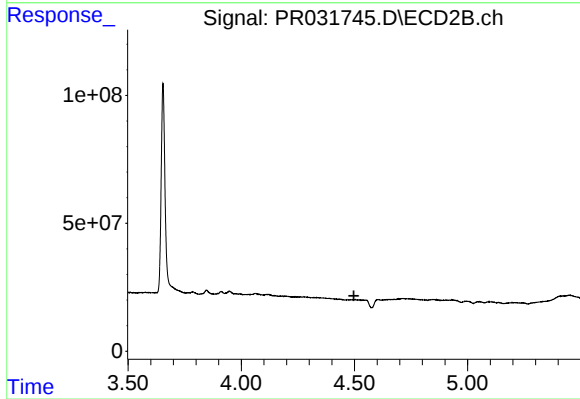
R.T.: 0.000 min
Exp R.T.: 4.023 min
Response: 0
Conc: N.D.



#11 AR-1232-1

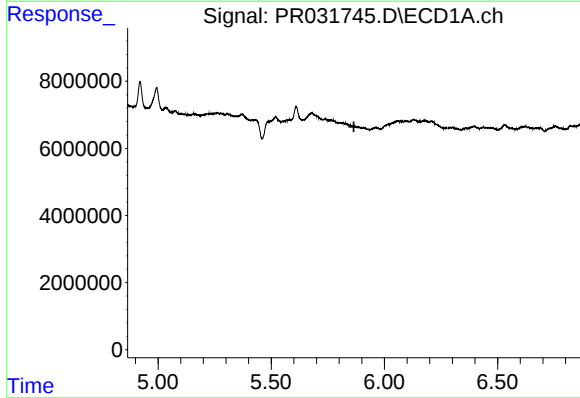
R.T.: 5.680 min
Delta R.T.: -0.025 min
Response: 5058722
Conc: 13.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



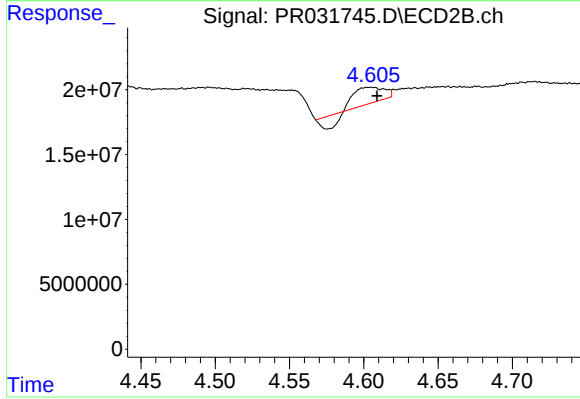
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



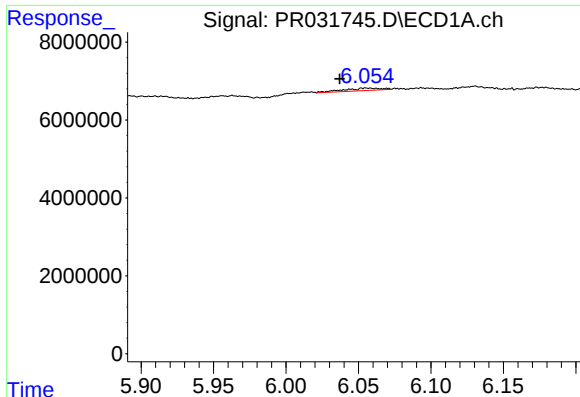
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.865 min
Response: 0
Conc: N.D.



#12 AR-1232-2

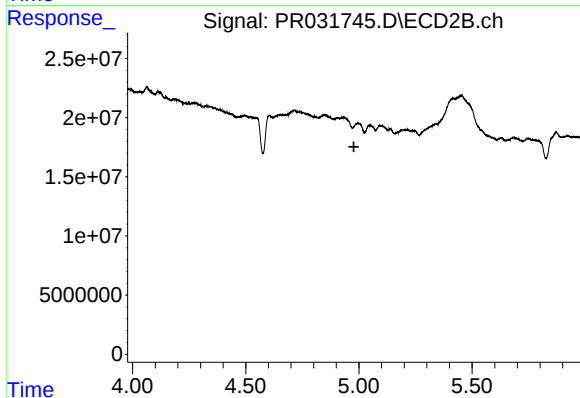
R.T.: 4.605 min
Delta R.T.: -0.004 min
Response: 11533222
Conc: 99.96 ng/ml



#13 AR-1232-3

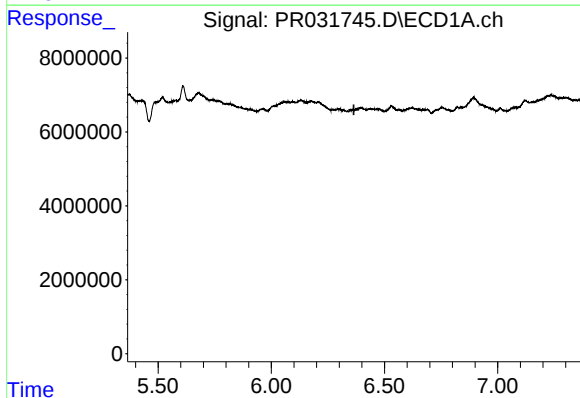
R.T.: 6.052 min
Delta R.T.: 0.015 min
Response: 1127197
Conc: 23.99 ng/ml

Instrument :
ECD_R
ClientSampleId :



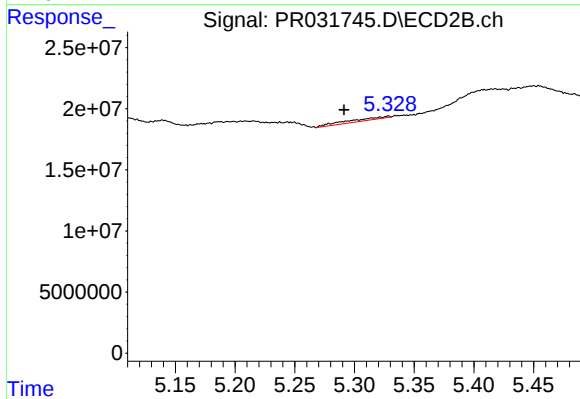
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.978 min
Response: 0
Conc: N.D.



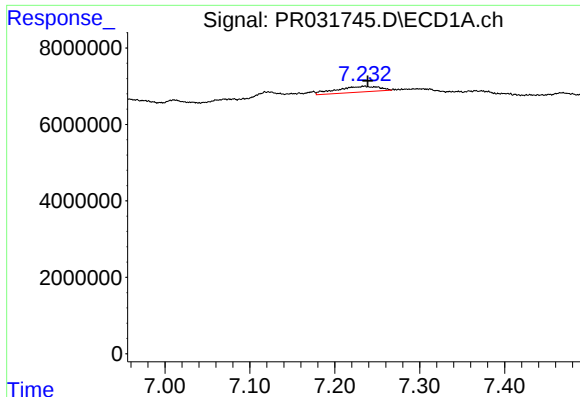
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.365 min
Response: 0
Conc: N.D.



#14 AR-1232-4

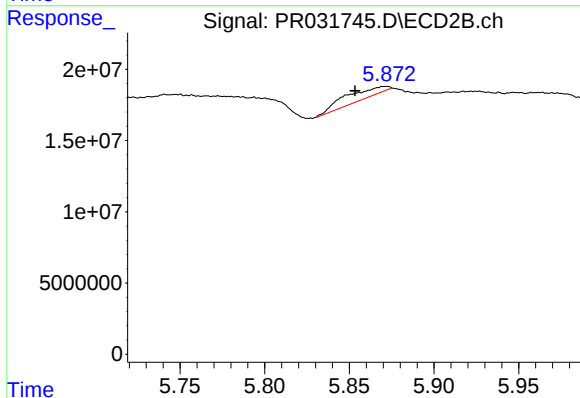
R.T.: 5.329 min
Delta R.T.: 0.037 min
Response: 5071982
Conc: 10.90 ng/ml



#15 AR-1232-5

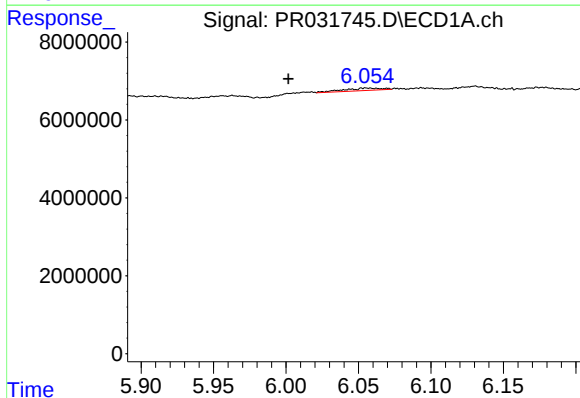
R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 5253571
Conc: 159.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



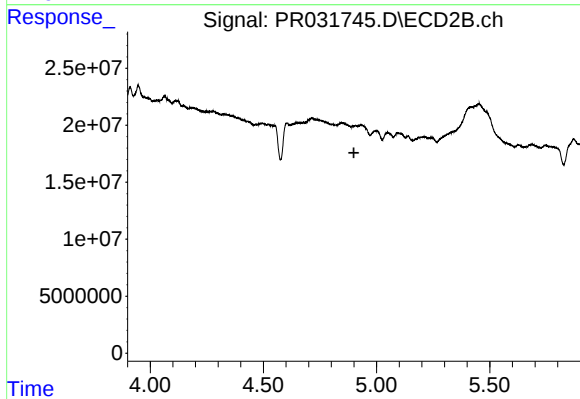
#15 AR-1232-5

R.T.: 5.872 min
Delta R.T.: 0.019 min
Response: 12482587
Conc: 236.33 ng/ml



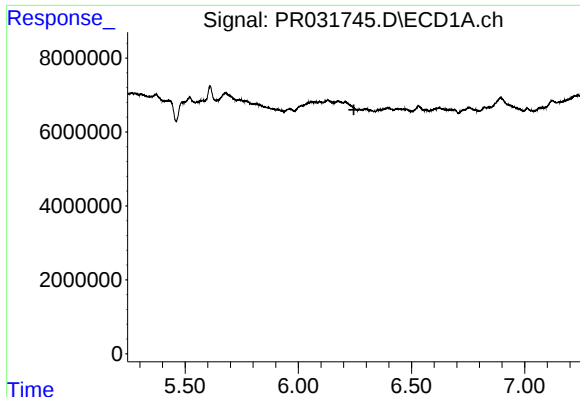
#17 AR-1242-2

R.T.: 6.052 min
Delta R.T.: 0.050 min
Response: 1127197
Conc: 3.80 ng/ml



#17 AR-1242-2

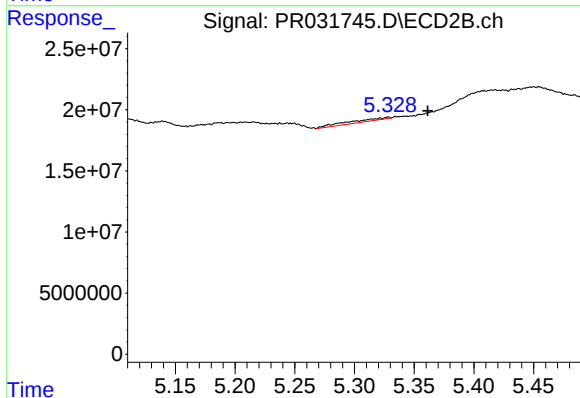
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.



#19 AR-1242-4

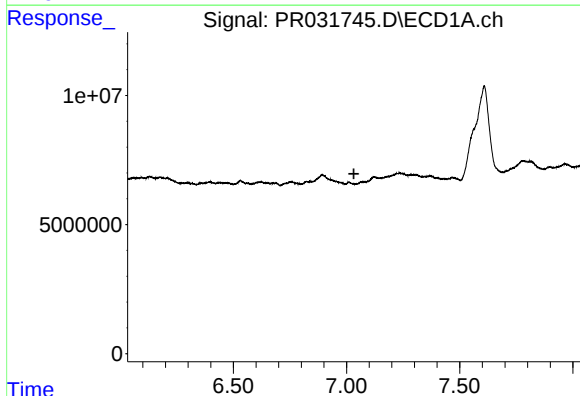
R.T.: 0.000 min
Exp R.T.: 6.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



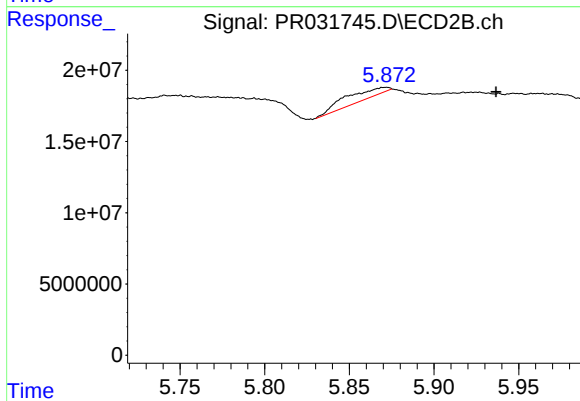
#19 AR-1242-4

R.T.: 5.329 min
Delta R.T.: -0.033 min
Response: 5071982
Conc: 20.33 ng/ml



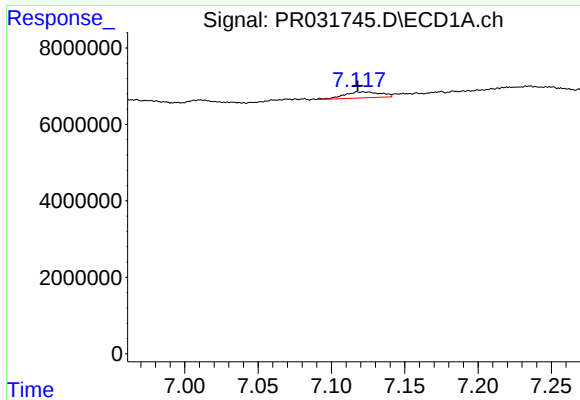
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.



#27 AR-1254-2

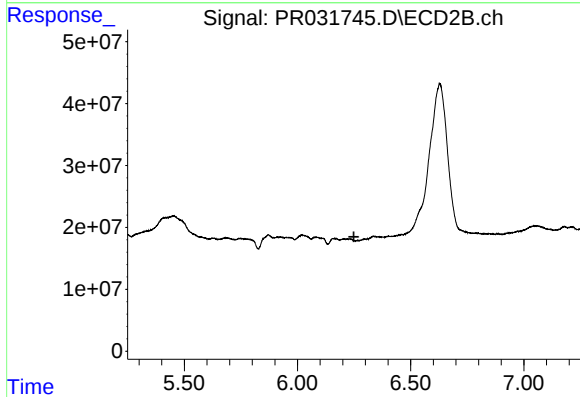
R.T.: 5.872 min
Delta R.T.: -0.064 min
Response: 12482587
Conc: 6.85 ng/ml



#28 AR-1254-3

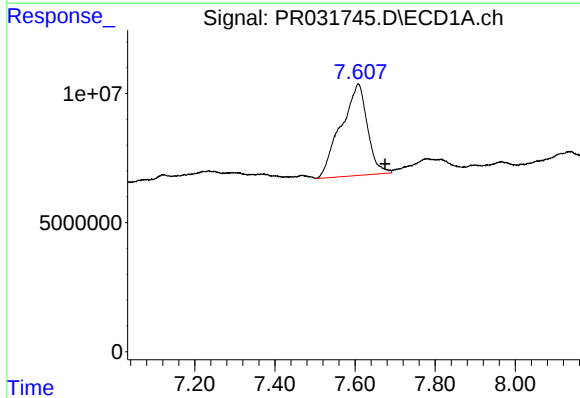
R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 2667871
Conc: 1.80 ng/ml

Instrument :
ECD_R
ClientSampleId :



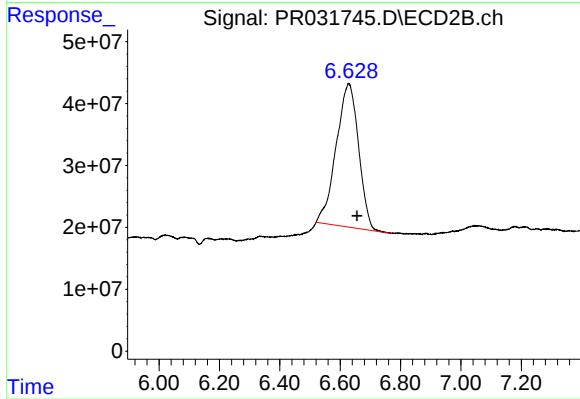
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.249 min
Response: 0
Conc: N.D.



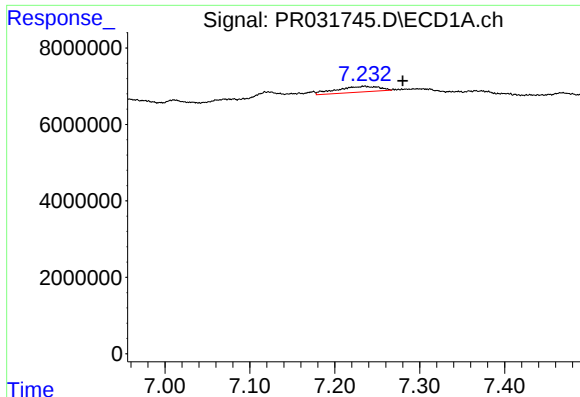
#30 AR-1254-5

R.T.: 7.608 min
Delta R.T.: -0.066 min
Response: 161392248
Conc: 186.24 ng/ml



#30 AR-1254-5

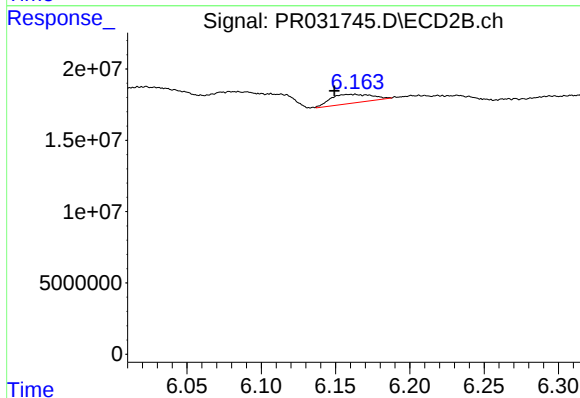
R.T.: 6.628 min
Delta R.T.: -0.027 min
Response: 1191999736
Conc: 565.87 ng/ml



#31 AR-1260-1

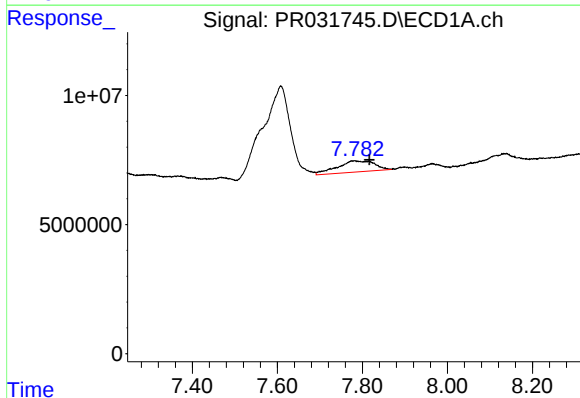
R.T.: 7.236 min
Delta R.T.: -0.044 min
Response: 5253571
Conc: 5.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



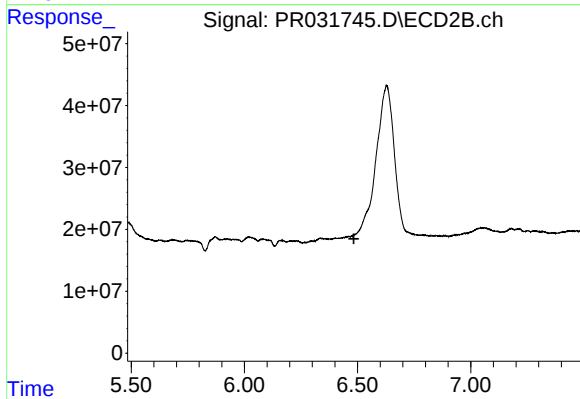
#31 AR-1260-1

R.T.: 6.164 min
Delta R.T.: 0.014 min
Response: 12068257
Conc: 5.32 ng/ml



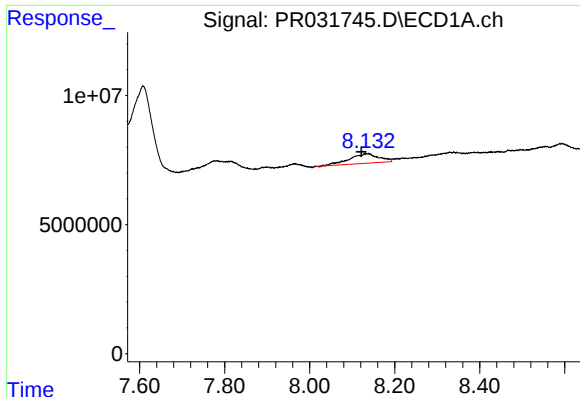
#33 AR-1260-3

R.T.: 7.782 min
Delta R.T.: -0.035 min
Response: 26053391
Conc: 16.88 ng/ml



#33 AR-1260-3

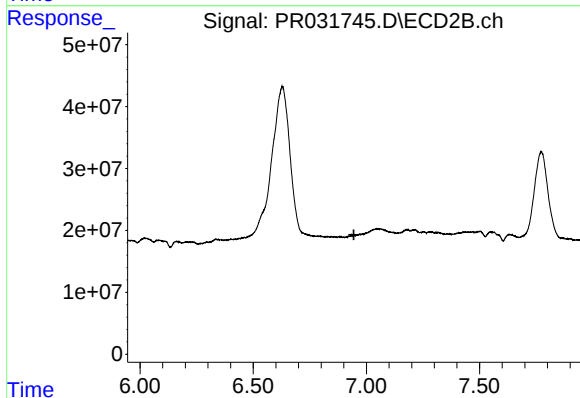
R.T.: 0.000 min
Exp R.T.: 6.484 min
Response: 0
Conc: N.D.



#34 AR-1260-4

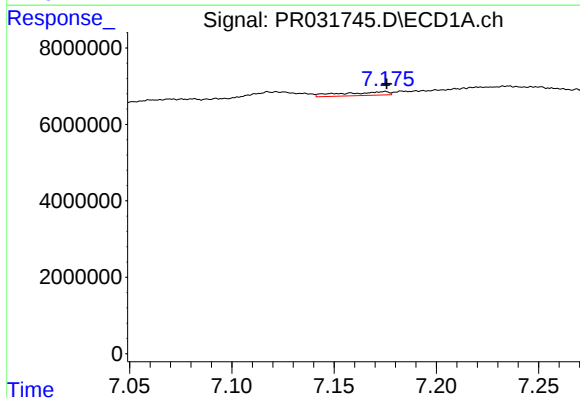
R.T.: 8.140 min
Delta R.T.: 0.018 min
Response: 18330208
Conc: 16.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



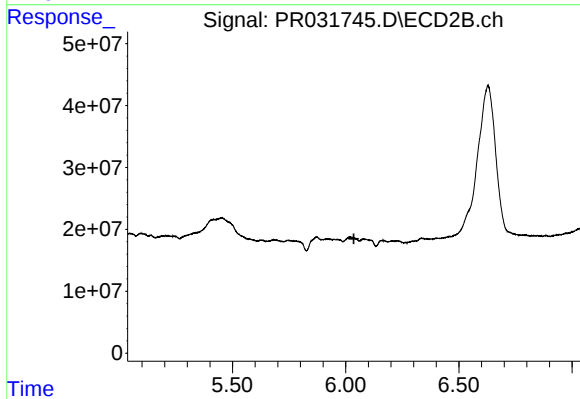
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.945 min
Response: 0
Conc: N.D.



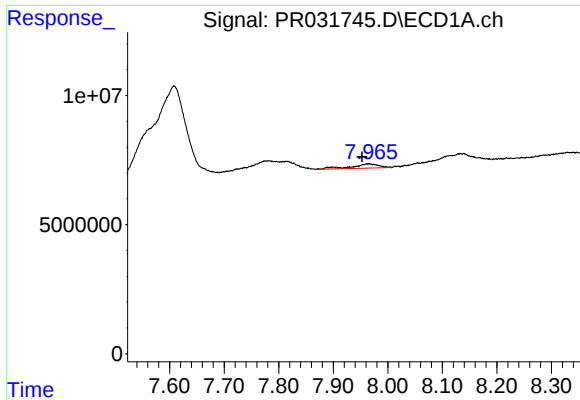
#36 AR-1262-1

R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 1504547
Conc: 2.54 ng/ml



#36 AR-1262-1

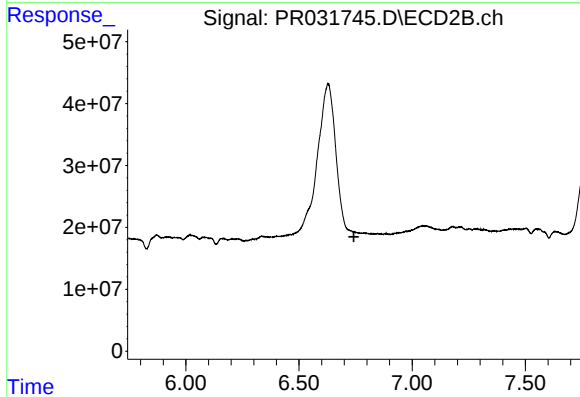
R.T.: 0.000 min
Exp R.T. : 6.036 min
Response: 0
Conc: N.D.



#37 AR-1262-2

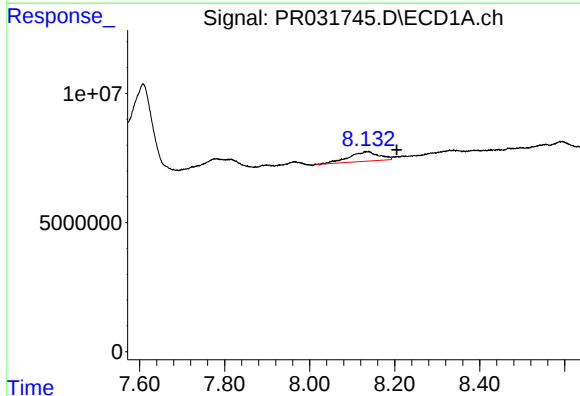
R.T.: 7.965 min
Delta R.T.: 0.012 min
Response: 5577758
Conc: 9.52 ng/ml

Instrument :
ECD_R
ClientSampleId :



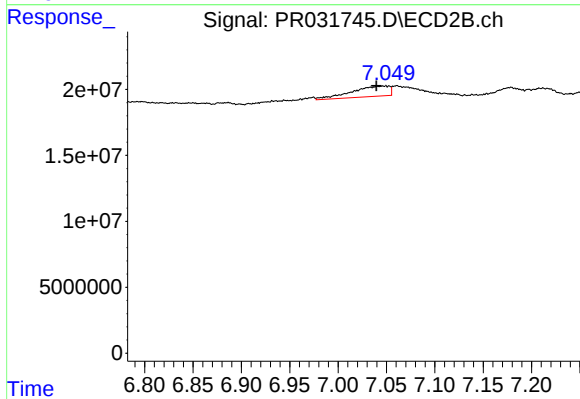
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.742 min
Response: 0
Conc: N.D.



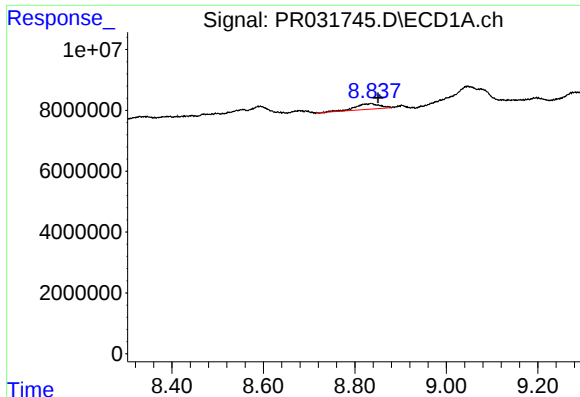
#38 AR-1262-3

R.T.: 8.140 min
Delta R.T.: -0.065 min
Response: 18330208
Conc: 35.38 ng/ml



#38 AR-1262-3

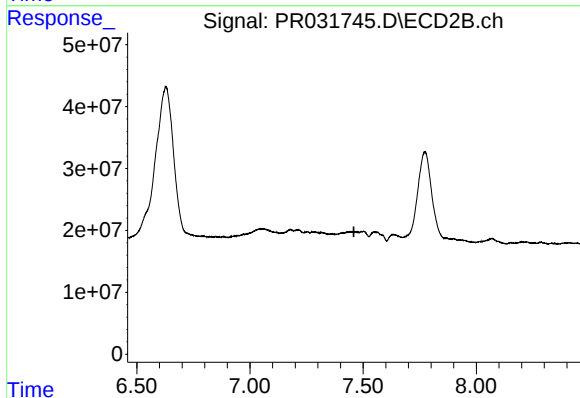
R.T.: 7.049 min
Delta R.T.: 0.010 min
Response: 21357624
Conc: 25.57 ng/ml



#39 AR-1262-4

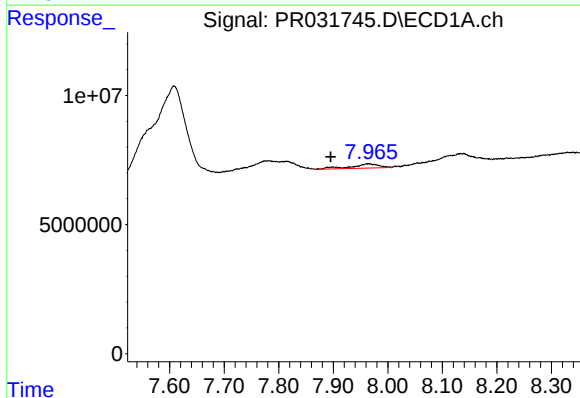
R.T.: 8.836 min
Delta R.T.: -0.015 min
Response: 6726170
Conc: 4.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



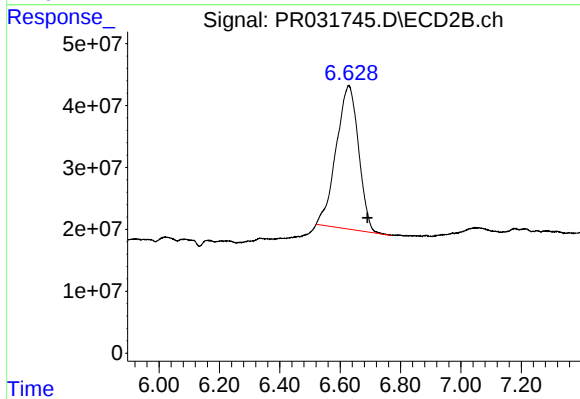
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.459 min
Response: 0
Conc: N.D.



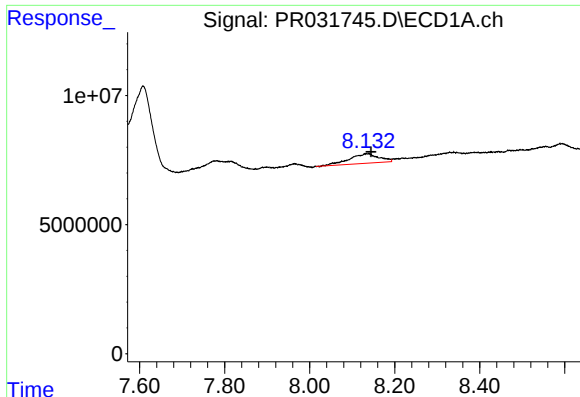
#41 AR-1268-1

R.T.: 7.965 min
Delta R.T.: 0.070 min
Response: 5577758
Conc: 9.62 ng/ml



#41 AR-1268-1

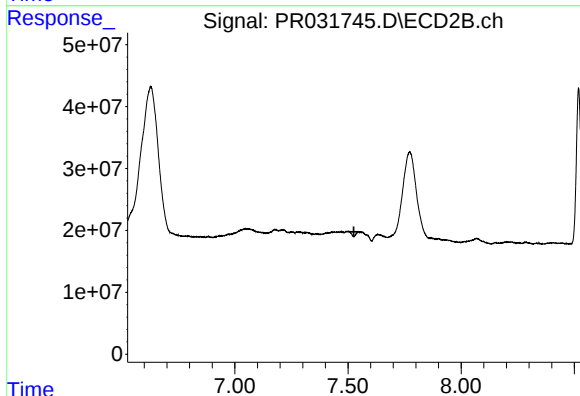
R.T.: 6.628 min
Delta R.T.: -0.062 min
Response: 1191999736
Conc: 1149.55 ng/ml



#42 AR-1268-2

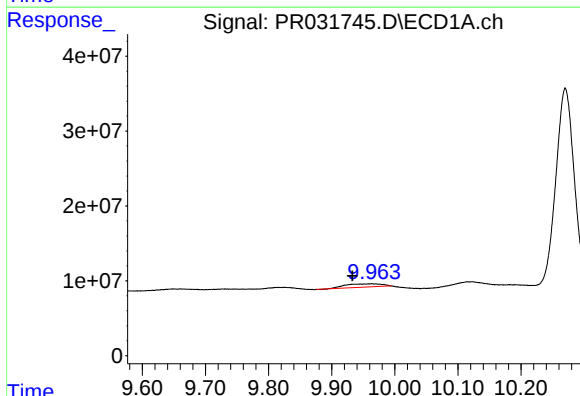
R.T.: 8.140 min
Delta R.T.: -0.005 min
Response: 18330208
Conc: 22.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



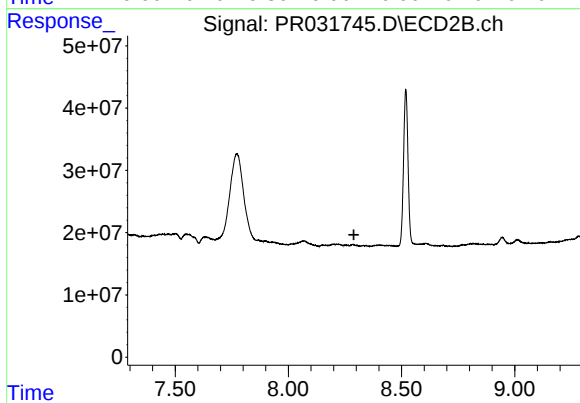
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.526 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.963 min
Delta R.T.: 0.031 min
Response: 18322820
Conc: 2.08 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.290 min
Response: 0
Conc: N.D.