

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
 Data File : PR030271.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 05:11
 Operator : MA/SM
 Sample : J3937-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:53:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 18 11:23:22 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.558	3.701	429.9E6	546.7E6	15.276	15.203
2)	SA Decachlor...	10.323	8.612	671.7E6	468.6E6	29.974	30.653
Target Compounds							
4)	L1 AR-1016-2	5.404f	4.780	8338670	11586032	13.605	7.775 #
5)	L1 AR-1016-3	5.659f	4.780	52357580	11586032	57.101	4.590 #
6)	L1 AR-1016-4	5.774	4.780f	11811311	11586032	15.145	7.519 #
7)	L1 AR-1016-5	0.000	5.161f	0	5577826	N.D.	4.274 #
8)	L2 AR-1221-1	4.766	0.000	75959988	0	185.003	N.D. #
9)	L2 AR-1221-2	4.861	3.995	12271577	6813025	45.894	17.438 #
10)	L2 AR-1221-3	4.861f	0.000	12271577	0	13.424	N.D. #
11)	L3 AR-1232-1	5.774	4.543	11811311	37027460	20.861	70.738 #
12)	L3 AR-1232-2	0.000	4.780	0	11586032	N.D.	10.440 #
14)	L3 AR-1232-4	0.000	5.353	0	1306277	N.D.	2.306 #
15)	L3 AR-1232-5	0.000	5.544f	0	2997795	N.D.	4.801 #
16)	L4 AR-1242-1	5.344f	0.000	5880412	0	21.030	N.D. #
19)	L4 AR-1242-4	6.500f	0.000	13845090	0	32.709	N.D. #
22)	L5 AR-1248-2	6.500f	5.544	13845090	2997795	16.358	1.093 #
23)	L5 AR-1248-3	0.000	5.544f	0	2997795	N.D.	1.546 #
27)	L6 AR-1254-2	0.000	5.936f	0	1474786	N.D.	0.775 #
28)	L6 AR-1254-3	7.152	6.306	5939544	21818205	3.414	8.227 #
29)	L6 AR-1254-4	0.000	6.597	0	5967979	N.D.	4.353 #
30)	L6 AR-1254-5	0.000	6.749	0	1839323	N.D.	0.727 #
31)	L7 AR-1260-1	0.000	6.231	0	18351018	N.D.	8.690 #
33)	L7 AR-1260-3	0.000	6.561	0	2497440	N.D.	1.209 #
34)	L7 AR-1260-4	0.000	6.987	0	39728643	N.D.	28.758 #
35)	L7 AR-1260-5	0.000	7.246	0	45543128	N.D.	14.542 #
37)	L8 AR-1262-2	0.000	6.987	0	39728643	N.D.	21.838 #
38)	L8 AR-1262-3	0.000	7.246	0	45543128	N.D.	13.250 #
41)	L9 AR-1268-1	0.000	7.487f	0	2150048	N.D.	0.540 #
43)	L9 AR-1268-3	0.000	7.822	0	920581	N.D.	0.326 #
45)	L9 AR-1268-5	9.978	8.366	8834345	4294611	0.983	0.663 #

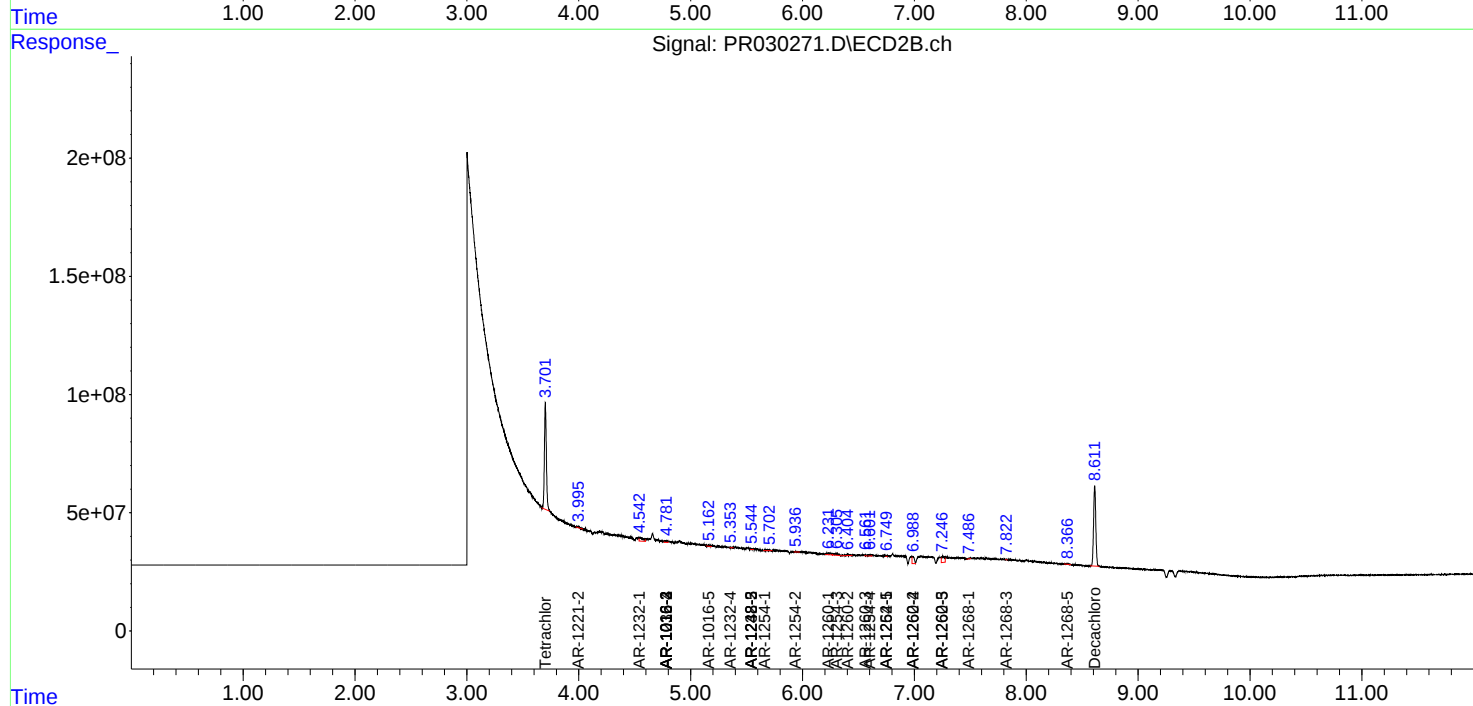
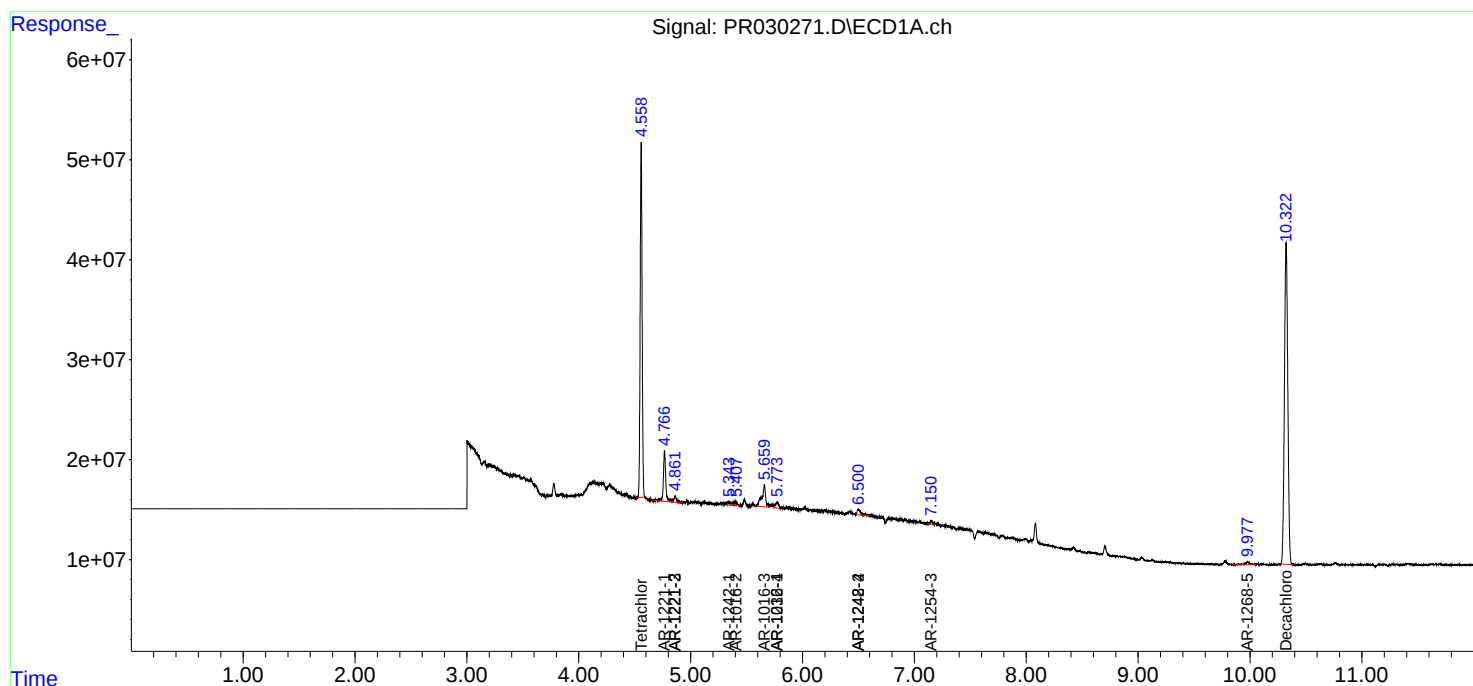
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

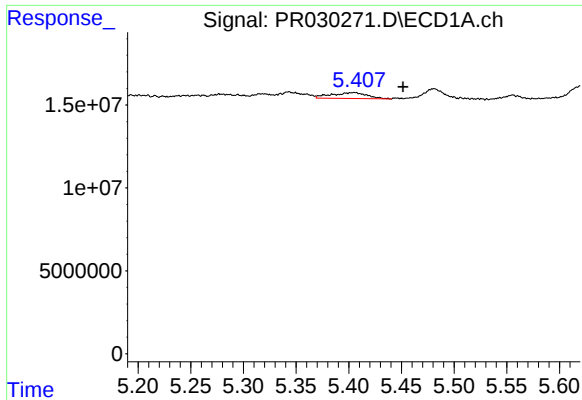
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
Data File : PR030271.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 05:11
Operator : MA/SM
Sample : J3937-05
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:53:06 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071318CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 18 11:23:22 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

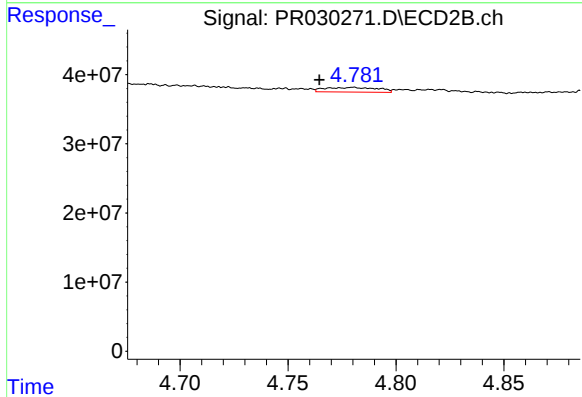




#4 AR-1016-2

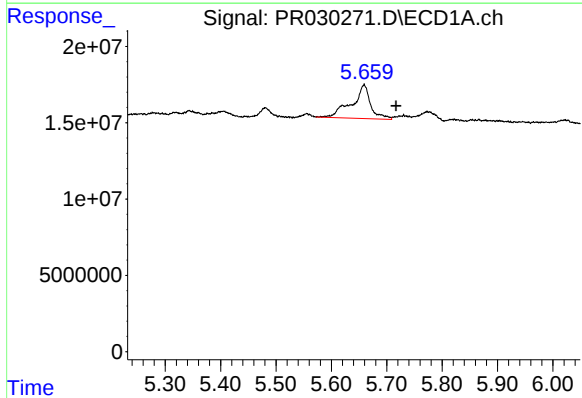
R.T.: 5.404 min
Delta R.T.: -0.047 min
Response: 8338670
Conc: 13.61 ng/ml

Instrument :
ECD_R
ClientSampleId :



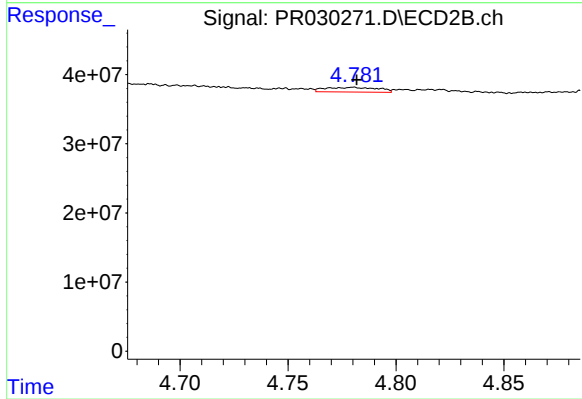
#4 AR-1016-2

R.T.: 4.780 min
Delta R.T.: 0.016 min
Response: 11586032
Conc: 7.78 ng/ml



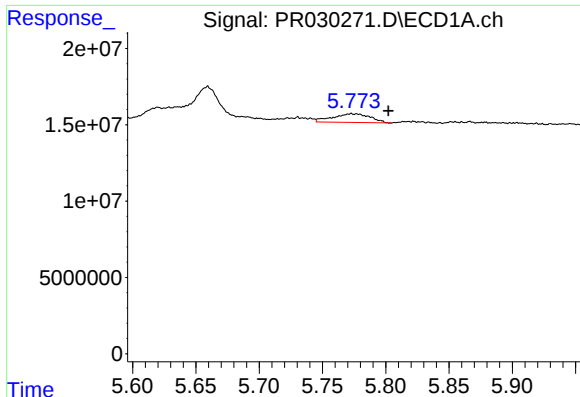
#5 AR-1016-3

R.T.: 5.659 min
Delta R.T.: -0.058 min
Response: 52357580
Conc: 57.10 ng/ml



#5 AR-1016-3

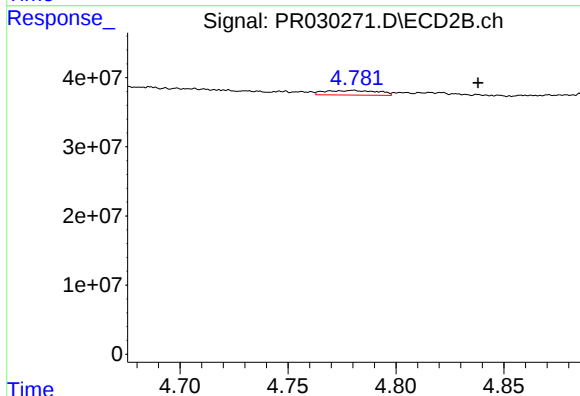
R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 11586032
Conc: 4.59 ng/ml



#6 AR-1016-4

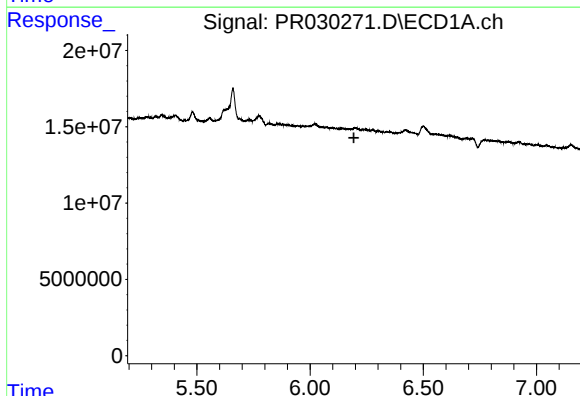
R.T.: 5.774 min
Delta R.T.: -0.028 min
Response: 11811311
Conc: 15.14 ng/ml

Instrument :
ECD_R
ClientSampleId :



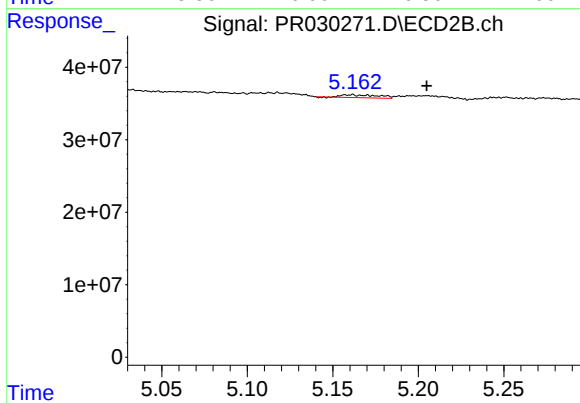
#6 AR-1016-4

R.T.: 4.780 min
Delta R.T.: -0.058 min
Response: 11586032
Conc: 7.52 ng/ml



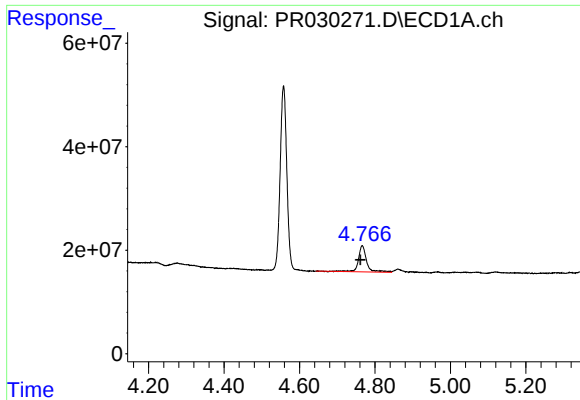
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#7 AR-1016-5

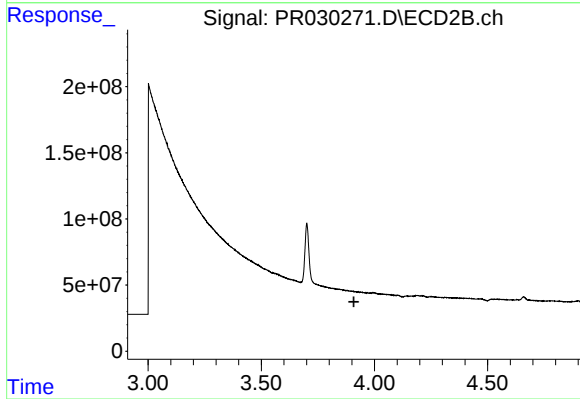
R.T.: 5.161 min
Delta R.T.: -0.044 min
Response: 5577826
Conc: 4.27 ng/ml



#8 AR-1221-1

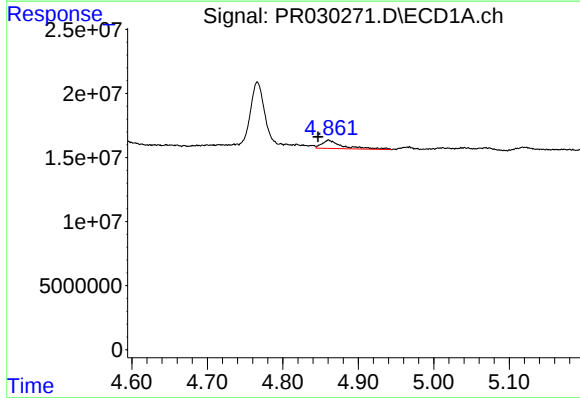
R.T.: 4.766 min
Delta R.T.: 0.005 min
Response: 75959988
Conc: 185.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



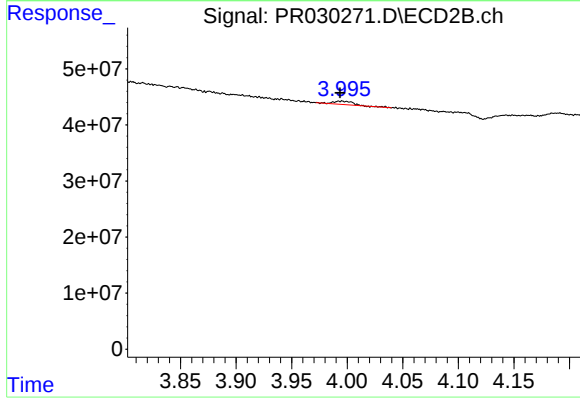
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.909 min
Response: 0
Conc: N.D.



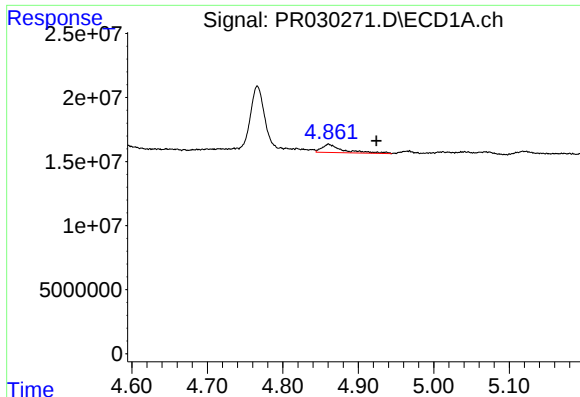
#9 AR-1221-2

R.T.: 4.861 min
Delta R.T.: 0.014 min
Response: 12271577
Conc: 45.89 ng/ml



#9 AR-1221-2

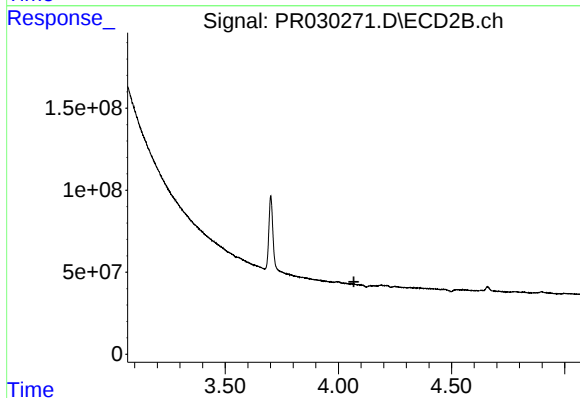
R.T.: 3.995 min
Delta R.T.: 0.001 min
Response: 6813025
Conc: 17.44 ng/ml



#10 AR-1221-3

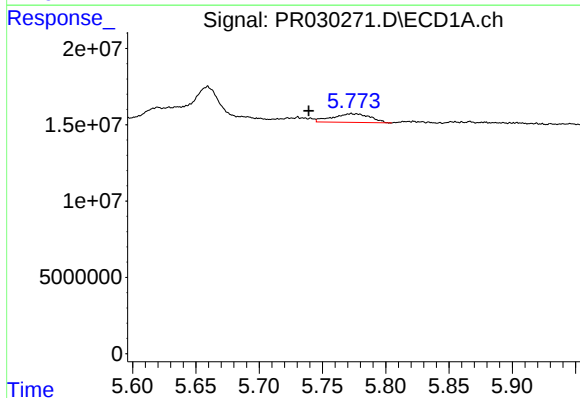
R.T.: 4.861 min
Delta R.T.: -0.063 min
Response: 12271577
Conc: 13.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



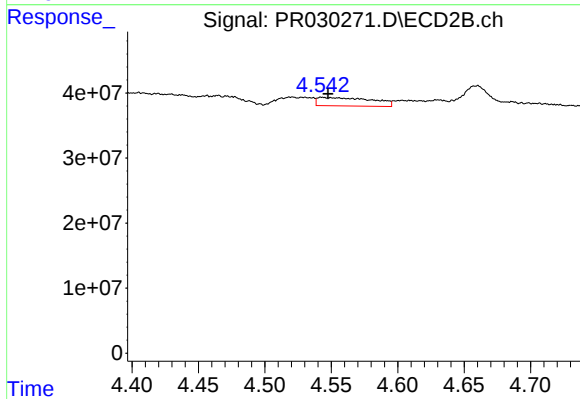
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.068 min
Response: 0
Conc: N.D.



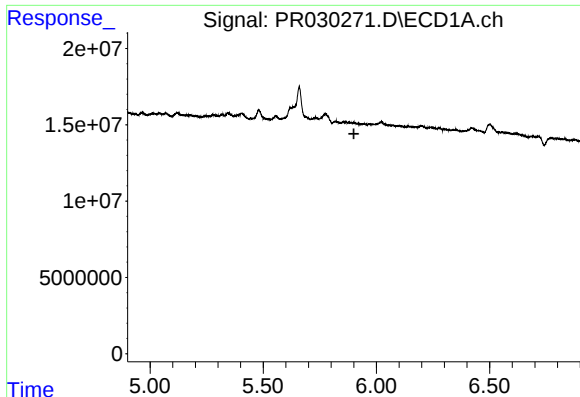
#11 AR-1232-1

R.T.: 5.774 min
Delta R.T.: 0.035 min
Response: 11811311
Conc: 20.86 ng/ml



#11 AR-1232-1

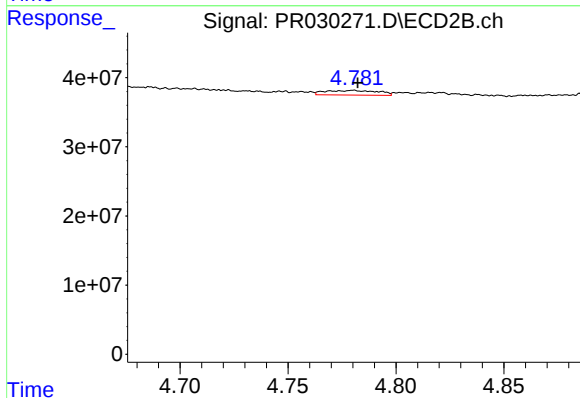
R.T.: 4.543 min
Delta R.T.: -0.004 min
Response: 37027460
Conc: 70.74 ng/ml



#12 AR-1232-2

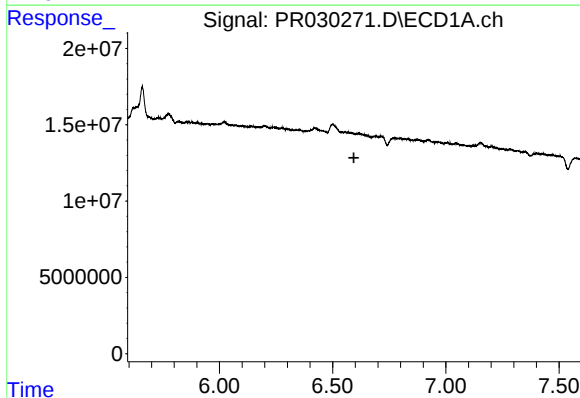
R.T.: 0.000 min
Exp R.T.: 5.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



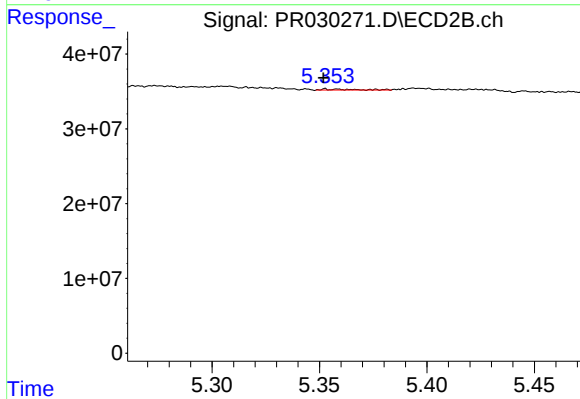
#12 AR-1232-2

R.T.: 4.780 min
Delta R.T.: -0.002 min
Response: 11586032
Conc: 10.44 ng/ml



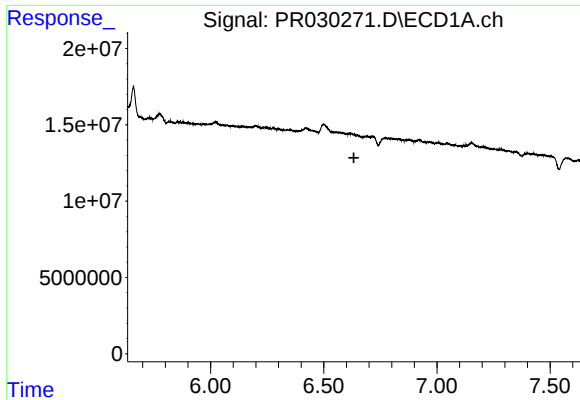
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 6.594 min
Response: 0
Conc: N.D.



#14 AR-1232-4

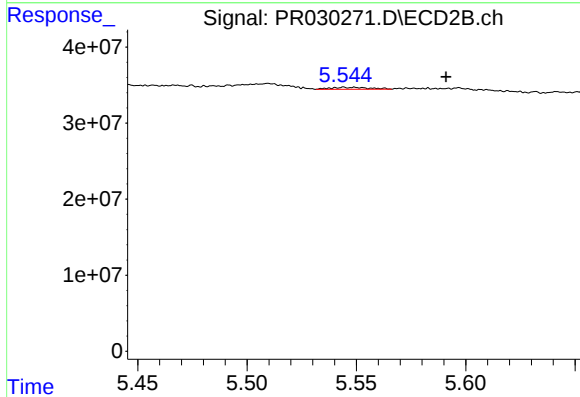
R.T.: 5.353 min
Delta R.T.: 0.000 min
Response: 1306277
Conc: 2.31 ng/ml



#15 AR-1232-5

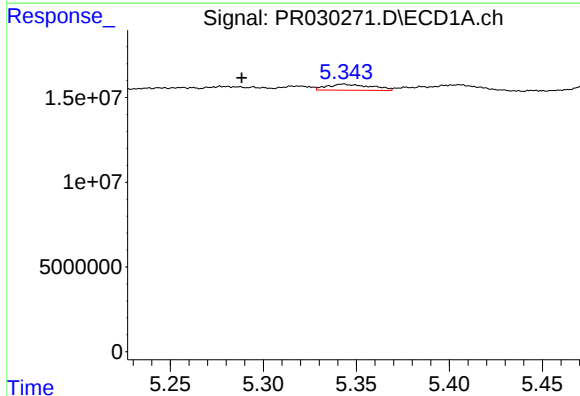
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



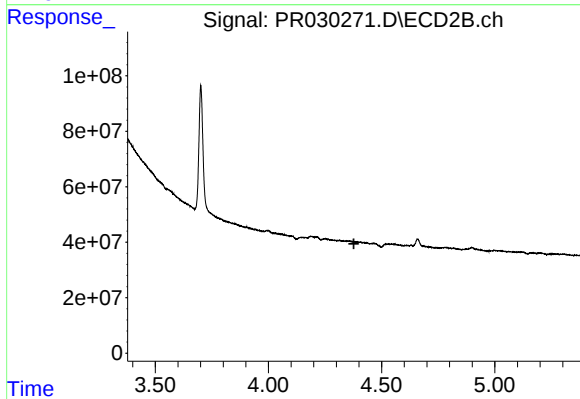
#15 AR-1232-5

R.T.: 5.544 min
Delta R.T.: -0.047 min
Response: 2997795
Conc: 4.80 ng/ml



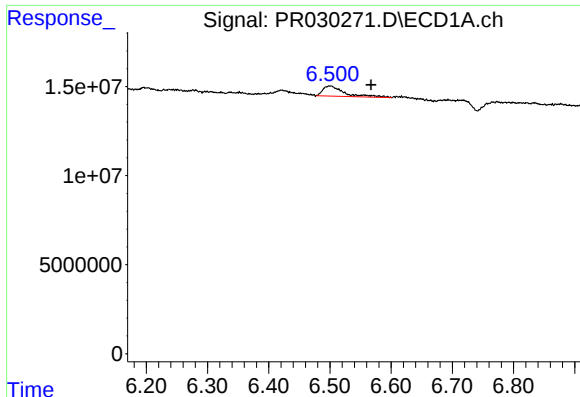
#16 AR-1242-1

R.T.: 5.344 min
Delta R.T.: 0.055 min
Response: 5880412
Conc: 21.03 ng/ml



#16 AR-1242-1

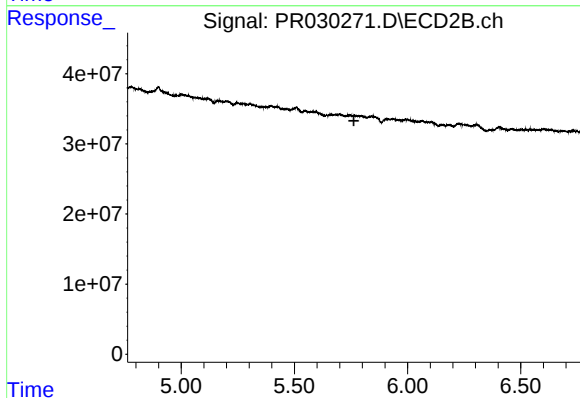
R.T.: 0.000 min
Exp R.T.: 4.377 min
Response: 0
Conc: N.D.



#19 AR-1242-4

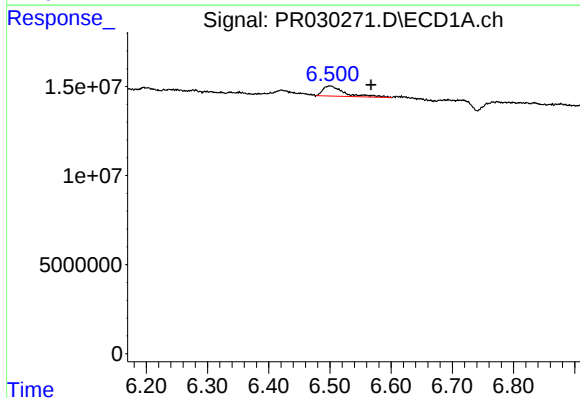
R.T.: 6.500 min
Delta R.T.: -0.067 min
Response: 13845090
Conc: 32.71 ng/ml

Instrument :
ECD_R
ClientSampleId :



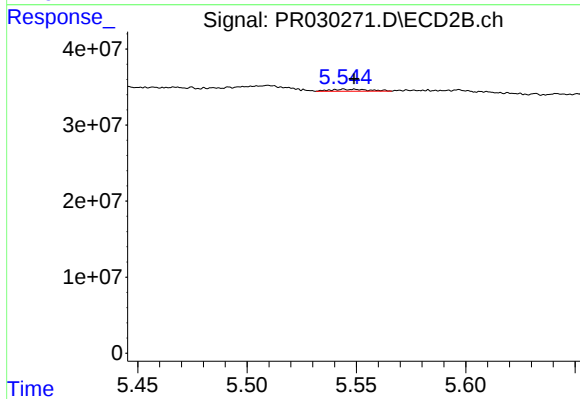
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.763 min
Response: 0
Conc: N.D.



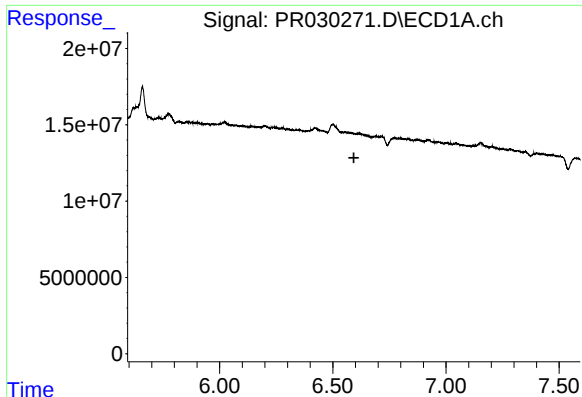
#22 AR-1248-2

R.T.: 6.500 min
Delta R.T.: -0.067 min
Response: 13845090
Conc: 16.36 ng/ml



#22 AR-1248-2

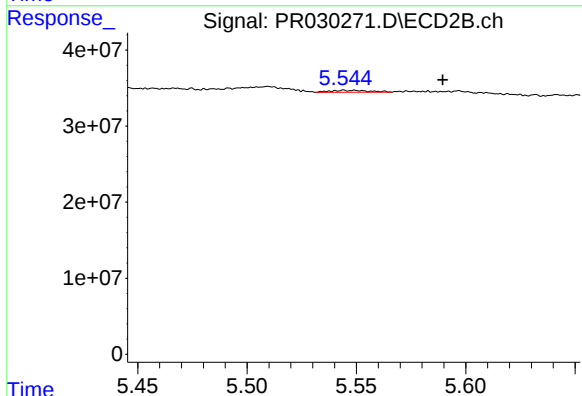
R.T.: 5.544 min
Delta R.T.: -0.005 min
Response: 2997795
Conc: 1.09 ng/ml



#23 AR-1248-3

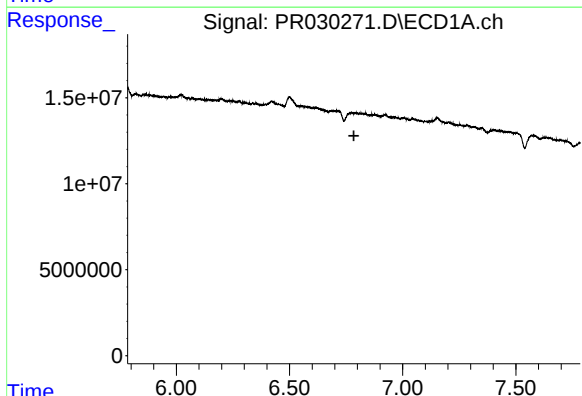
R.T.: 0.000 min
Exp R.T.: 6.593 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



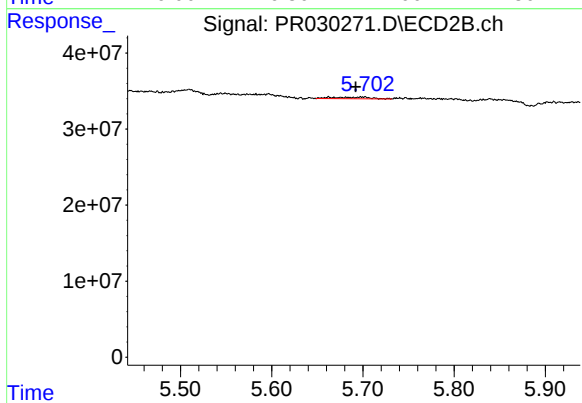
#23 AR-1248-3

R.T.: 5.544 min
Delta R.T.: -0.045 min
Response: 2997795
Conc: 1.55 ng/ml



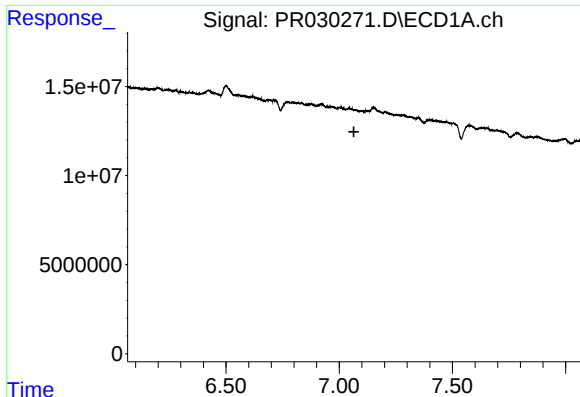
#26 AR-1254-1

R.T.: 6.773 min
Delta R.T.: -0.011 min
Response: -5518325
Conc: N.D.



#26 AR-1254-1

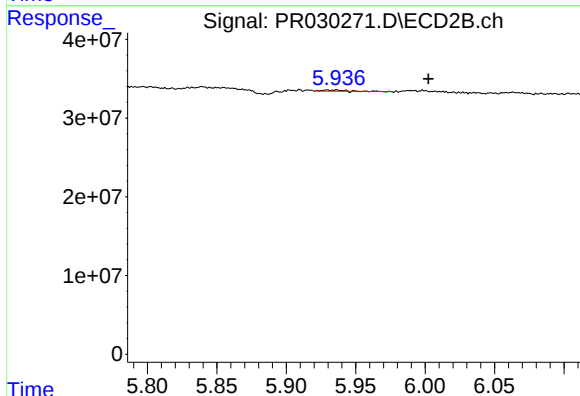
R.T.: 5.663 min
Delta R.T.: -0.030 min
Response: 5961533
Conc: 2.44 ng/ml



#27 AR-1254-2

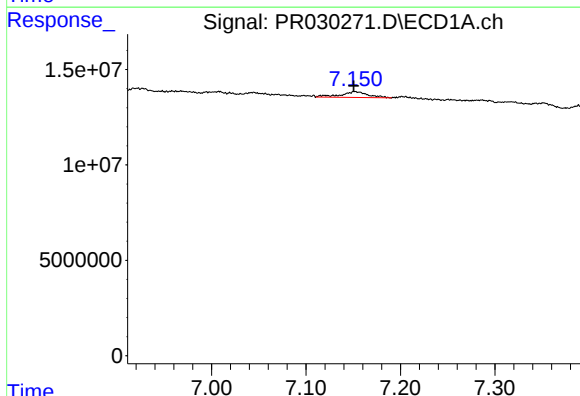
R.T.: 0.000 min
Exp R.T.: 7.065 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



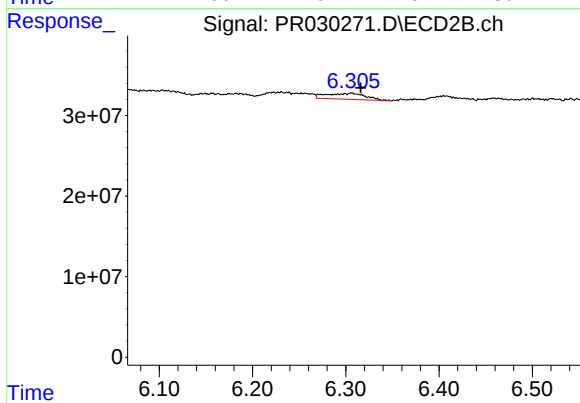
#27 AR-1254-2

R.T.: 5.936 min
Delta R.T.: -0.066 min
Response: 1474786
Conc: 0.78 ng/ml



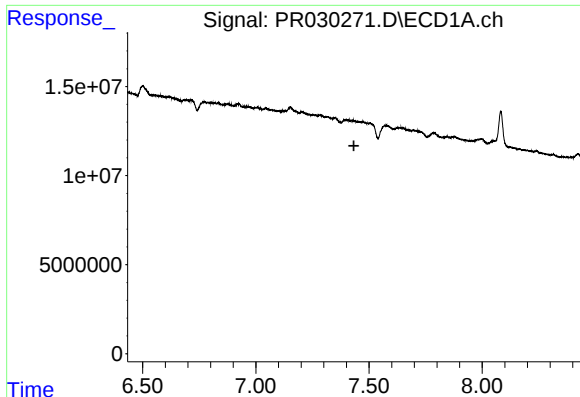
#28 AR-1254-3

R.T.: 7.152 min
Delta R.T.: 0.002 min
Response: 5939544
Conc: 3.41 ng/ml



#28 AR-1254-3

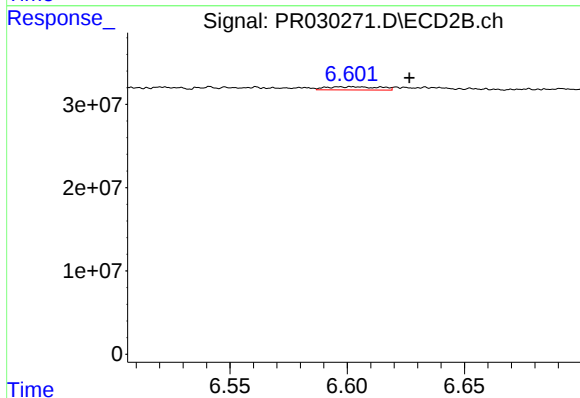
R.T.: 6.306 min
Delta R.T.: -0.010 min
Response: 21818205
Conc: 8.23 ng/ml



#29 AR-1254-4

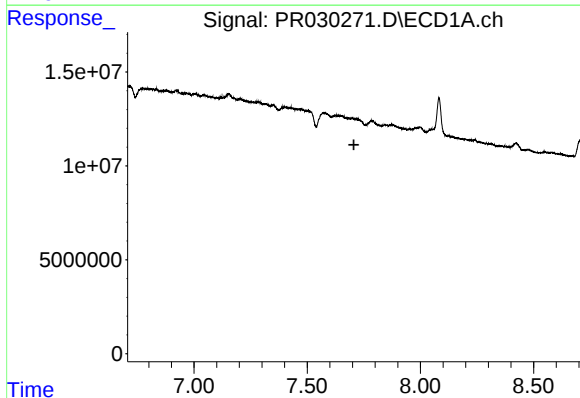
R.T.: 0.000 min
Exp R.T.: 7.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



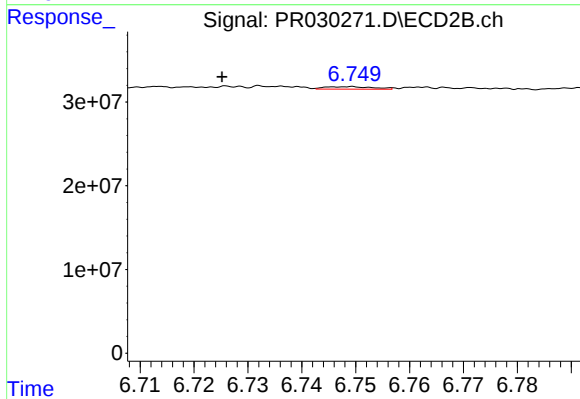
#29 AR-1254-4

R.T.: 6.597 min
Delta R.T.: -0.030 min
Response: 5967979
Conc: 4.35 ng/ml



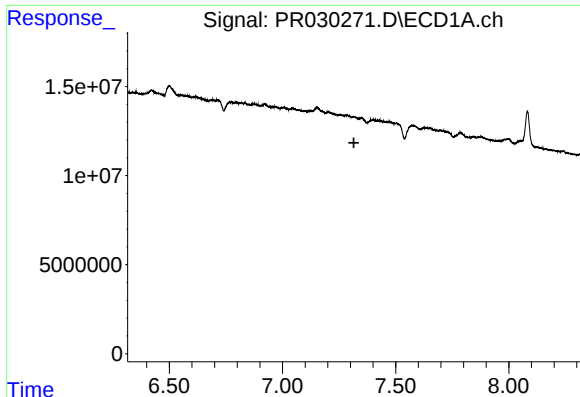
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.706 min
Response: 0
Conc: N.D.



#30 AR-1254-5

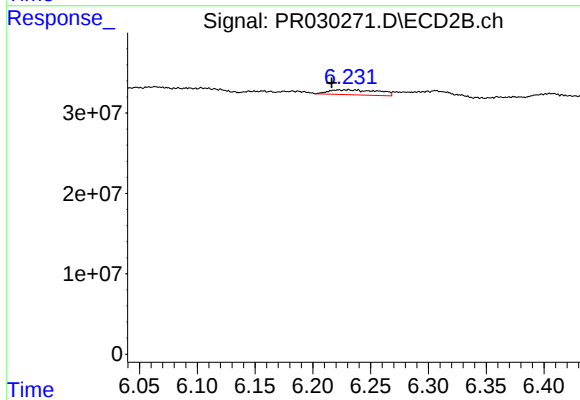
R.T.: 6.749 min
Delta R.T.: 0.023 min
Response: 1839323
Conc: 0.73 ng/ml



#31 AR-1260-1

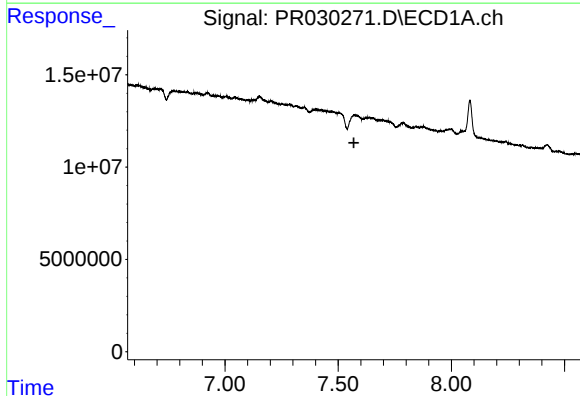
R.T.: 0.000 min
Exp R.T.: 7.316 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



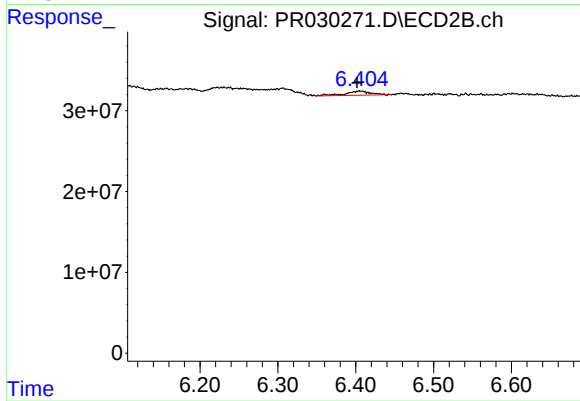
#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: 0.014 min
Response: 18351018
Conc: 8.69 ng/ml



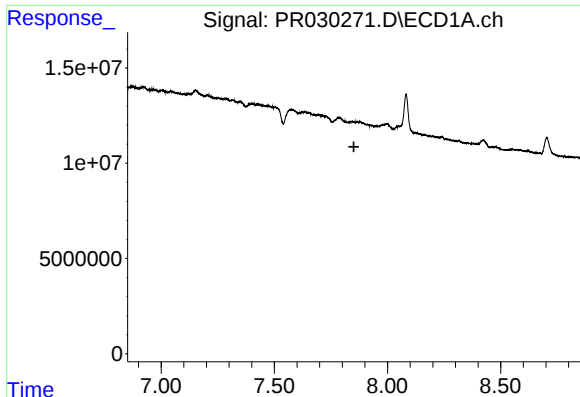
#32 AR-1260-2

R.T.: 7.577 min
Delta R.T.: 0.007 min
Response: -7534266
Conc: N.D.



#32 AR-1260-2

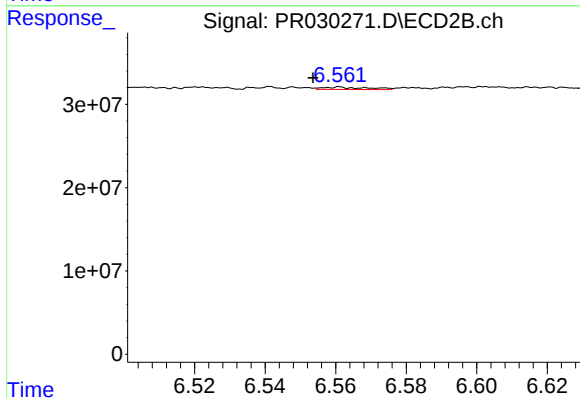
R.T.: 6.406 min
Delta R.T.: 0.004 min
Response: 11190847
Conc: 4.55 ng/ml



#33 AR-1260-3

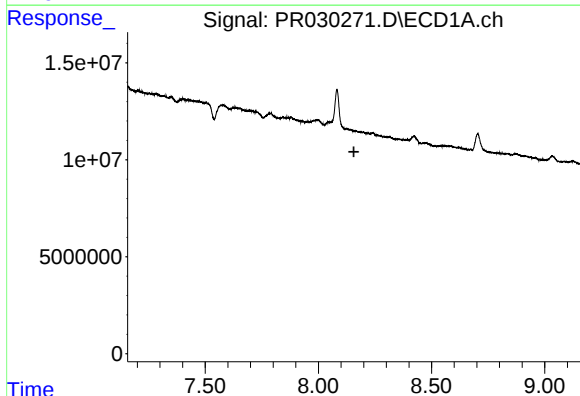
R.T.: 0.000 min
Exp R.T.: 7.852 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



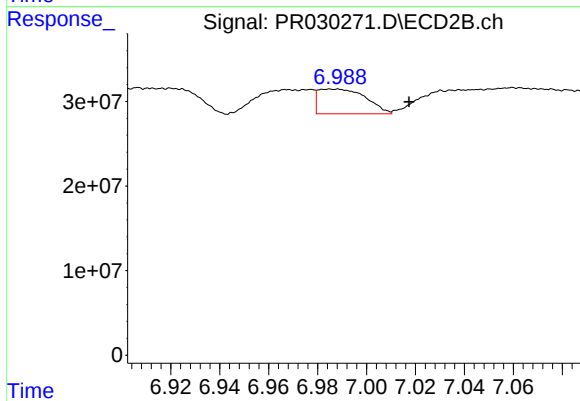
#33 AR-1260-3

R.T.: 6.561 min
Delta R.T.: 0.007 min
Response: 2497440
Conc: 1.21 ng/ml



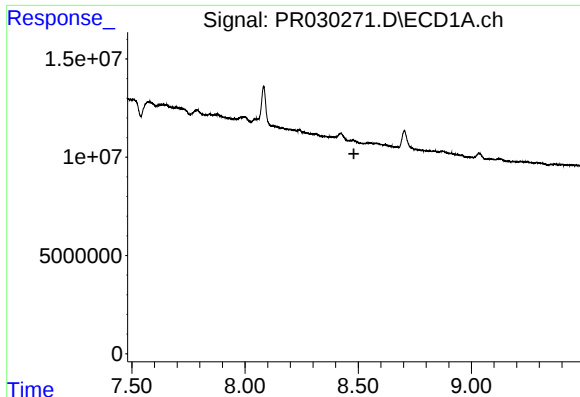
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.



#34 AR-1260-4

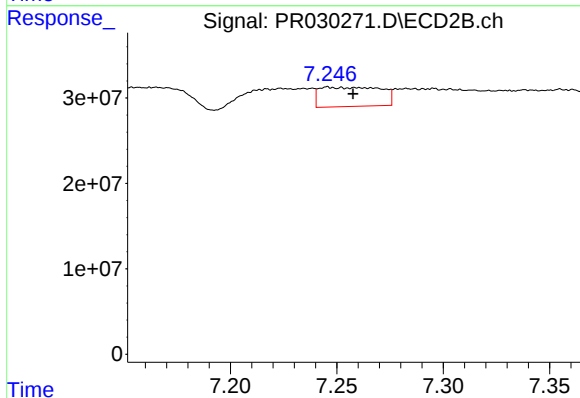
R.T.: 6.987 min
Delta R.T.: -0.031 min
Response: 39728643
Conc: 28.76 ng/ml



#35 AR-1260-5

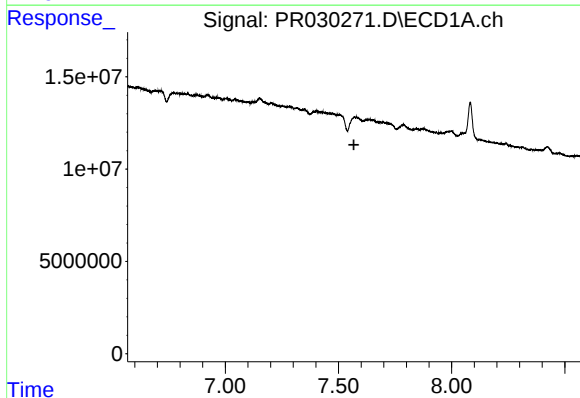
R.T.: 0.000 min
Exp R.T.: 8.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



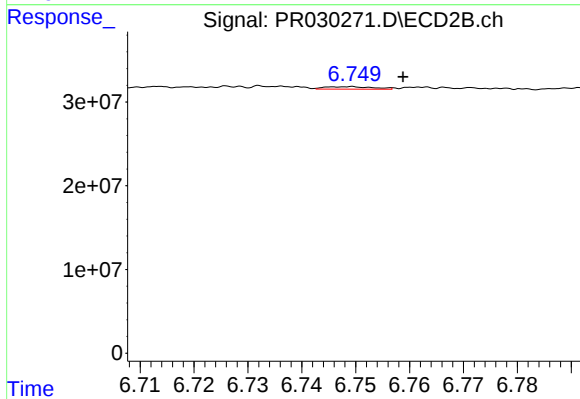
#35 AR-1260-5

R.T.: 7.246 min
Delta R.T.: -0.012 min
Response: 45543128
Conc: 14.54 ng/ml



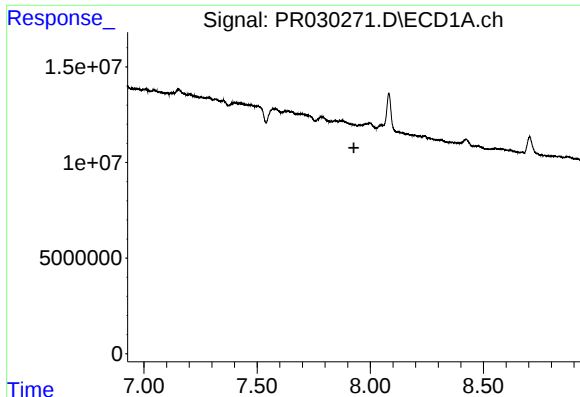
#36 AR-1262-1

R.T.: 7.577 min
Delta R.T.: 0.009 min
Response: -7534266
Conc: N.D.



#36 AR-1262-1

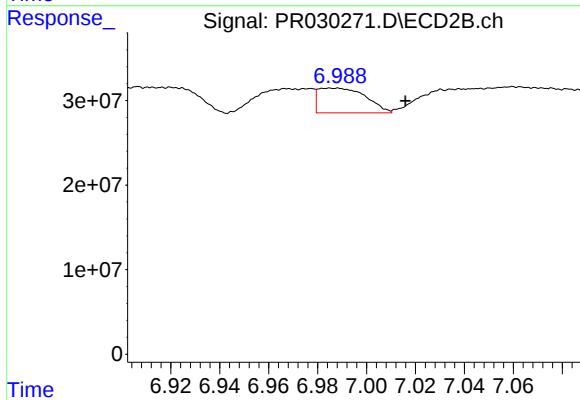
R.T.: 6.749 min
Delta R.T.: -0.010 min
Response: 1839323
Conc: 0.72 ng/ml



#37 AR-1262-2

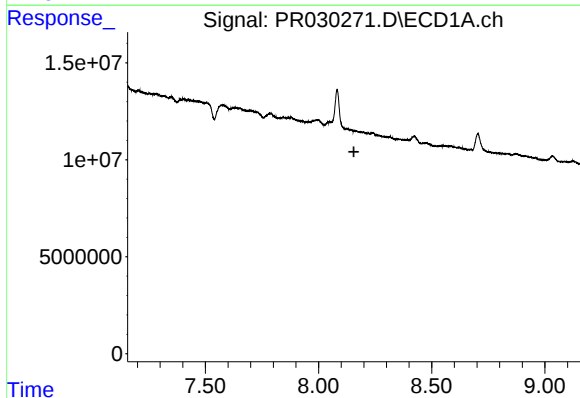
R.T.: 0.000 min
Exp R.T.: 7.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



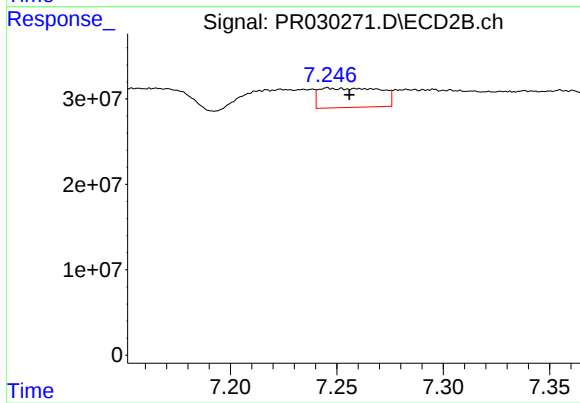
#37 AR-1262-2

R.T.: 6.987 min
Delta R.T.: -0.029 min
Response: 39728643
Conc: 21.84 ng/ml



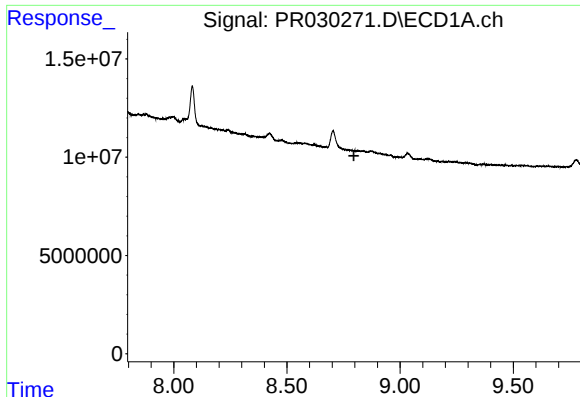
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.156 min
Response: 0
Conc: N.D.



#38 AR-1262-3

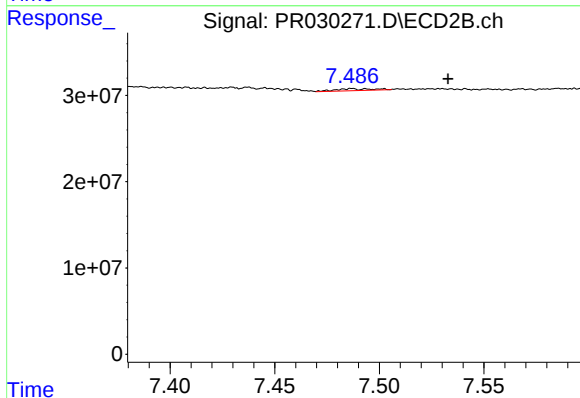
R.T.: 7.246 min
Delta R.T.: -0.010 min
Response: 45543128
Conc: 13.25 ng/ml



#41 AR-1268-1

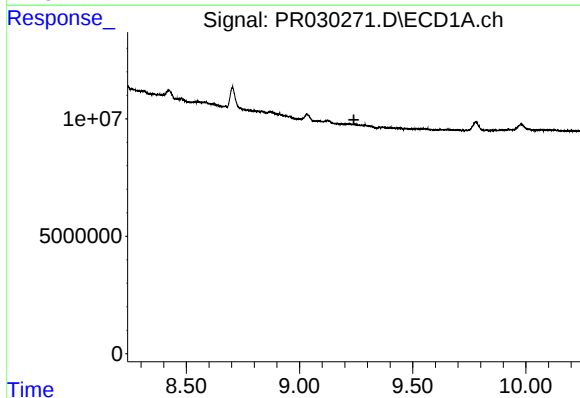
R.T.: 0.000 min
Exp R.T.: 8.796 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



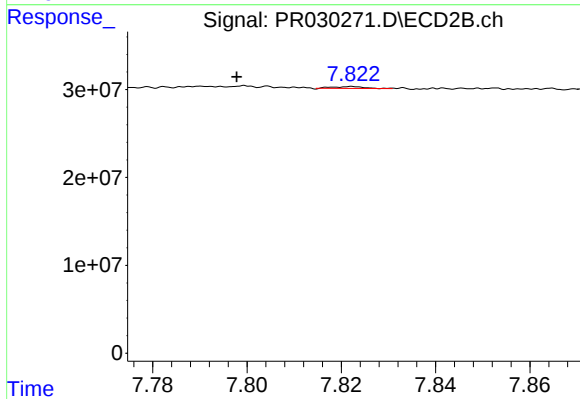
#41 AR-1268-1

R.T.: 7.487 min
Delta R.T.: -0.046 min
Response: 2150048
Conc: 0.54 ng/ml



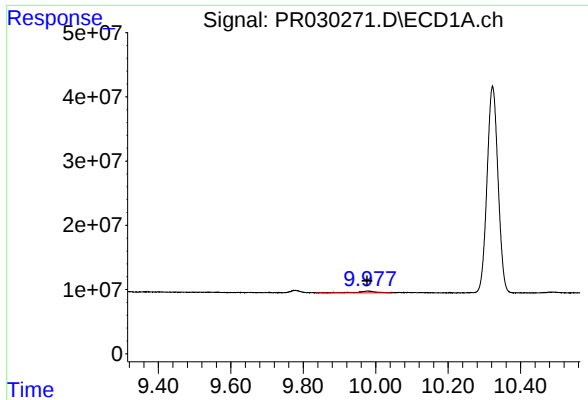
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.240 min
Response: 0
Conc: N.D.



#43 AR-1268-3

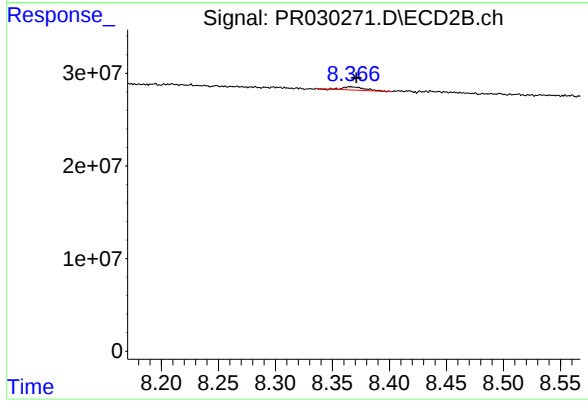
R.T.: 7.822 min
Delta R.T.: 0.024 min
Response: 920581
Conc: 0.33 ng/ml



#45 AR-1268-5

R.T.: 9.978 min
Delta R.T.: 0.001 min
Response: 8834345
Conc: 0.98 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.366 min
Delta R.T.: -0.005 min
Response: 4294611
Conc: 0.66 ng/ml