

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
 Data File : PR030279.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2018 07:07
 Operator : MA/SM
 Sample : PB111033BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 14:54:58 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	3.702	633.9E6	783.7E6	22.522	21.791
2)	SA Decachlor...	10.323	8.613	1021.9E6	736.6E6	45.605	48.186
Target Compounds							
5)	L1 AR-1016-3	5.660f	0.000	41546800	0	45.311	N.D. #
7)	L1 AR-1016-5	0.000	5.203	0	2358317	N.D.	1.807 #
9)	L2 AR-1221-2	4.863	3.996	8885154	9502682	33.230	24.322 #
10)	L2 AR-1221-3	4.863f	4.138f	8885154	-1462727	9.719	N.D. #
11)	L3 AR-1232-1	0.000	4.536	0	1308021	N.D.	2.499 #
14)	L3 AR-1232-4	0.000	5.378	0	494825	N.D.	0.873 #
16)	L4 AR-1242-1	5.343f	0.000	5906916	0	21.125	N.D. #
19)	L4 AR-1242-4	6.504f	5.782	5845802	3878158	13.811	4.308 #
20)	L4 AR-1242-5	6.842	5.809	22909305	930823	60.158	1.571 #
22)	L5 AR-1248-2	6.504f	0.000	5845802	0	6.907	N.D. #
24)	L5 AR-1248-4	0.000	5.742	0	4324891	N.D.	2.711 #
25)	L5 AR-1248-5	6.842	6.155f	22909305	-68152	32.982	N.D. #
26)	L6 AR-1254-1	6.842f	5.673	22909305	3195458	13.586	1.307 #
27)	L6 AR-1254-2	0.000	5.970	0	105793	N.D.	0.056 #
28)	L6 AR-1254-3	0.000	6.302	0	1965534	N.D.	0.741 #
29)	L6 AR-1254-4	0.000	6.629	0	3357934	N.D.	2.449 #
31)	L7 AR-1260-1	0.000	6.207	0	1194742	N.D.	0.566 #
32)	L7 AR-1260-2	0.000	6.402	0	11002041	N.D.	4.475 #
33)	L7 AR-1260-3	0.000	6.554	0	2538642	N.D.	1.229 #
34)	L7 AR-1260-4	0.000	6.979f	0	33733530	N.D.	24.418 #
35)	L7 AR-1260-5	0.000	7.261	0	8887086	N.D.	2.838 #
36)	L8 AR-1262-1	0.000	6.759	0	1101896	N.D.	0.434 #
37)	L8 AR-1262-2	0.000	6.979f	0	33733530	N.D.	18.542 #
38)	L8 AR-1262-3	0.000	7.251	0	16061550	N.D.	4.673 #
39)	L8 AR-1262-4	0.000	7.599	0	481291	N.D.	0.229 #
40)	L8 AR-1262-5	0.000	8.084	0	977537	N.D.	1.108 #
41)	L9 AR-1268-1	0.000	7.565	0	2155077	N.D.	0.541 #
42)	L9 AR-1268-2	0.000	7.599	0	481291	N.D.	0.137 #
43)	L9 AR-1268-3	0.000	7.793	0	4320543	N.D.	1.531 #
44)	L9 AR-1268-4	0.000	8.084	0	977537	N.D.	0.852 #
45)	L9 AR-1268-5	9.978	8.372	8780949	2652845	0.977	0.410 #

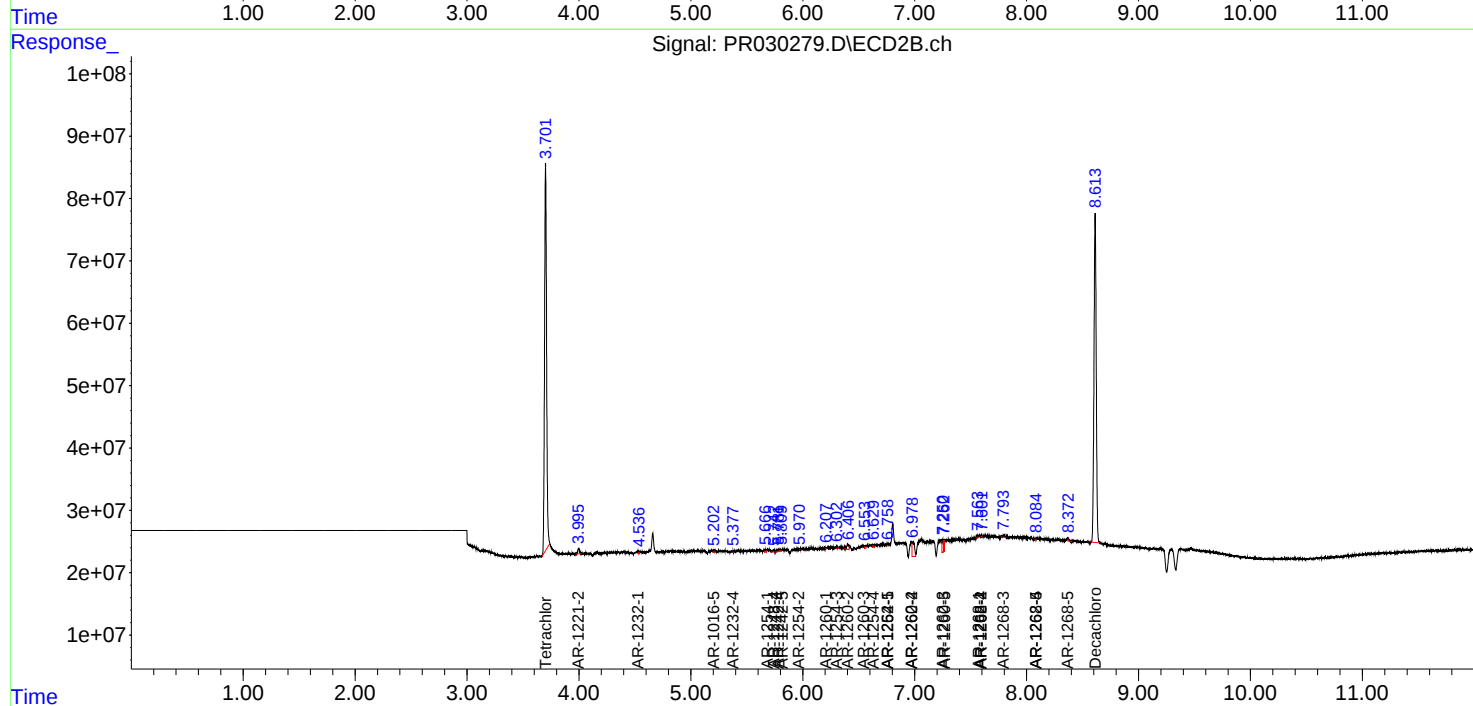
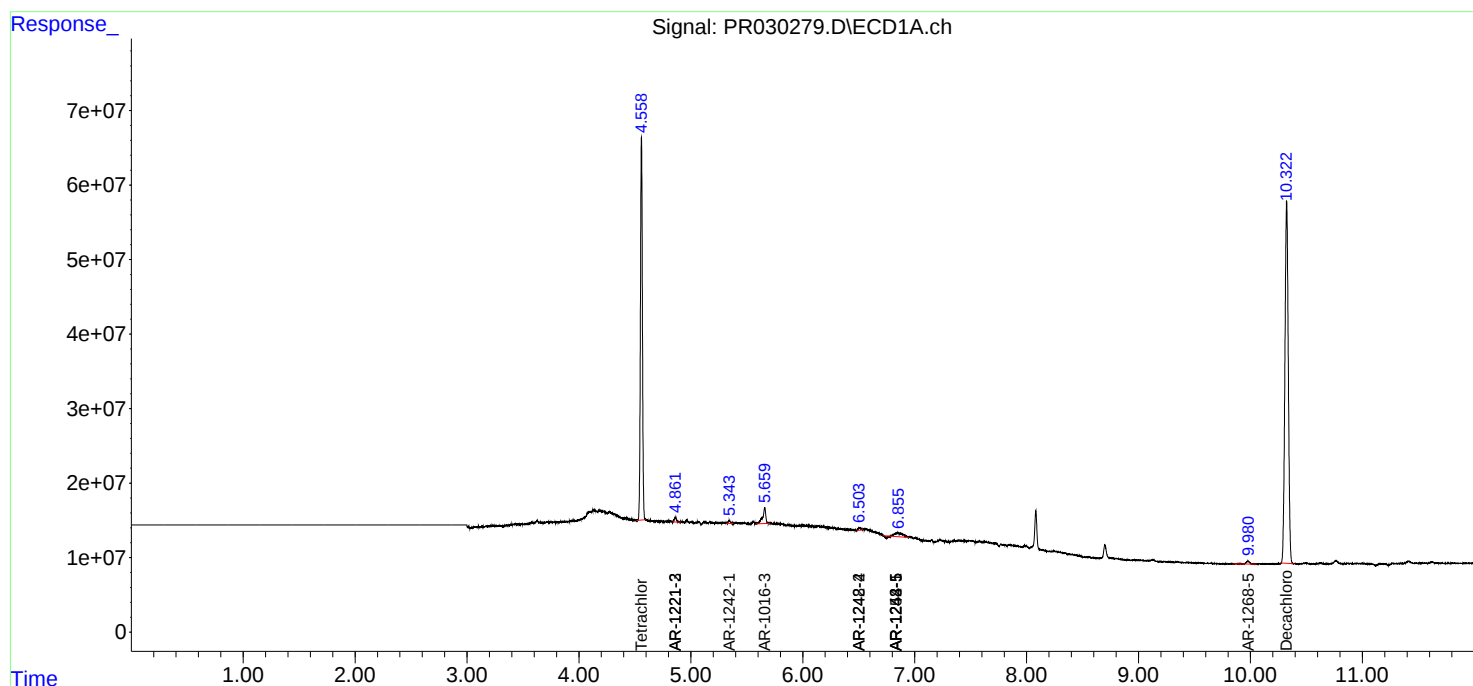
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

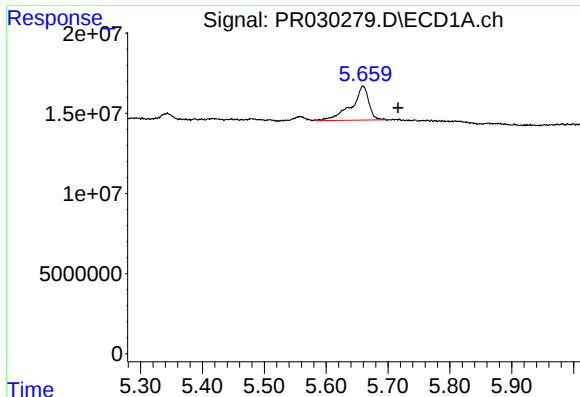
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071318\
Data File : PR030279.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2018 07:07
Operator : MA/SM
Sample : PB111033BL
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 14:54:58 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

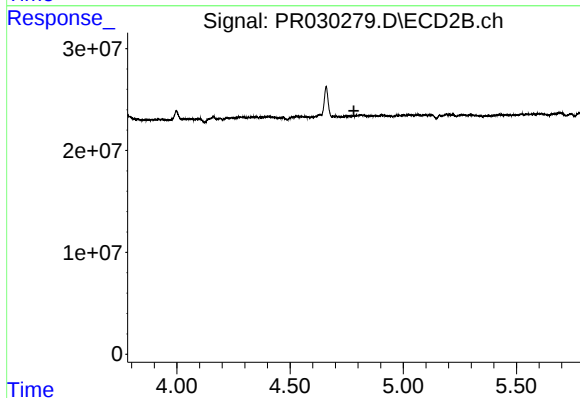




#5 AR-1016-3

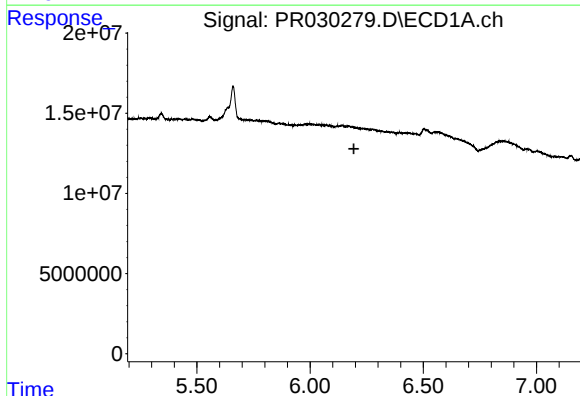
R.T.: 5.660 min
Delta R.T.: -0.057 min
Response: 41546800
Conc: 45.31 ng/ml

Instrument :
ECD_R
ClientSampleId :



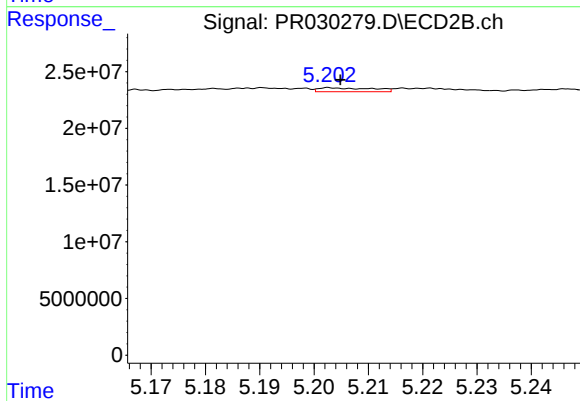
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.782 min
Response: 0
Conc: N.D.



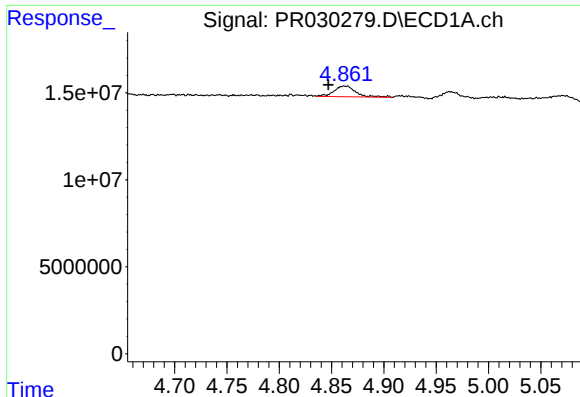
#7 AR-1016-5

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



#7 AR-1016-5

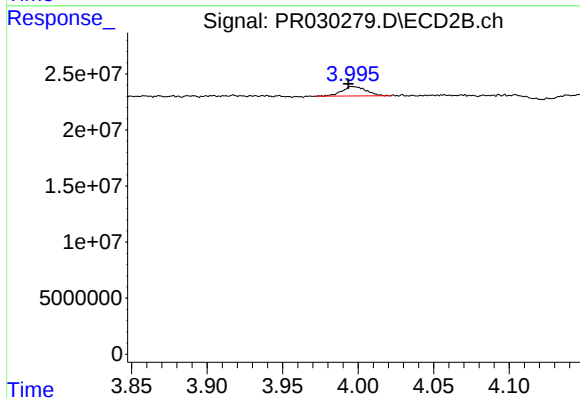
R.T.: 5.203 min
Delta R.T.: -0.002 min
Response: 2358317
Conc: 1.81 ng/ml



#9 AR-1221-2

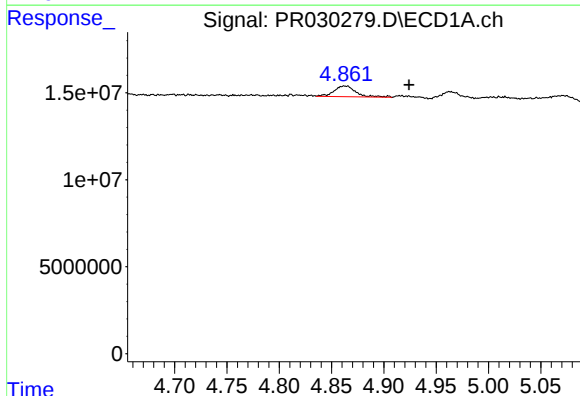
R.T.: 4.863 min
Delta R.T.: 0.016 min
Response: 8885154
Conc: 33.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



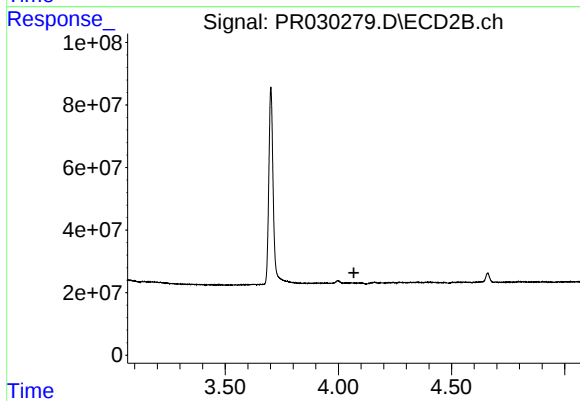
#9 AR-1221-2

R.T.: 3.996 min
Delta R.T.: 0.002 min
Response: 9502682
Conc: 24.32 ng/ml



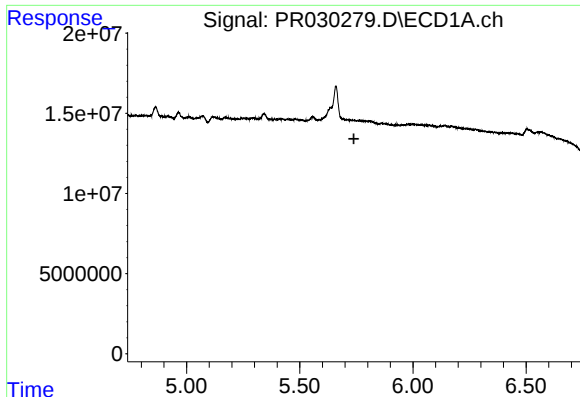
#10 AR-1221-3

R.T.: 4.863 min
Delta R.T.: -0.061 min
Response: 8885154
Conc: 9.72 ng/ml



#10 AR-1221-3

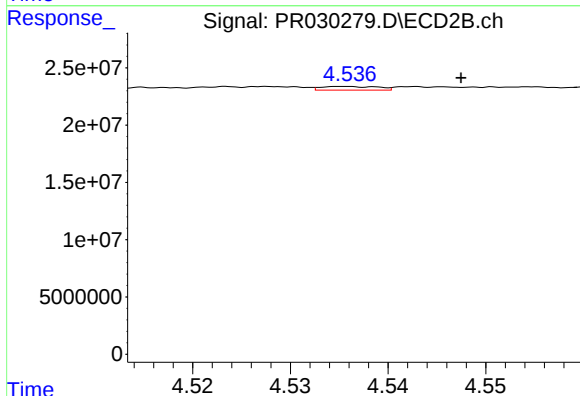
R.T.: 4.138 min
Delta R.T.: 0.070 min
Response: -1462727
Conc: N.D.



#11 AR-1232-1

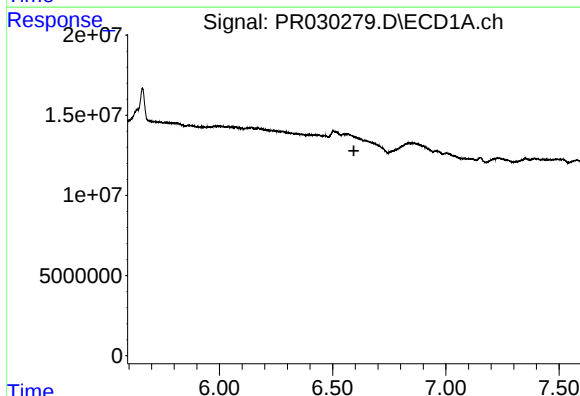
R.T.: 0.000 min
Exp R.T.: 5.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



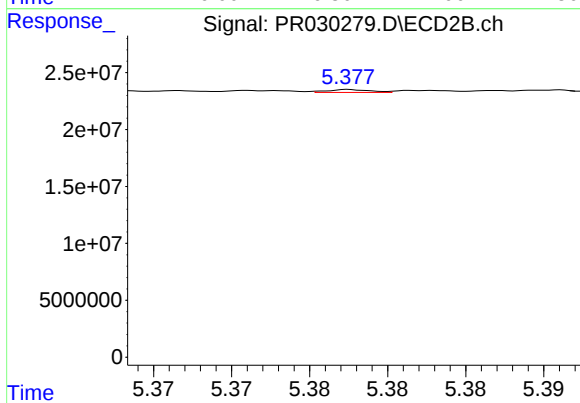
#11 AR-1232-1

R.T.: 4.536 min
Delta R.T.: -0.012 min
Response: 1308021
Conc: 2.50 ng/ml



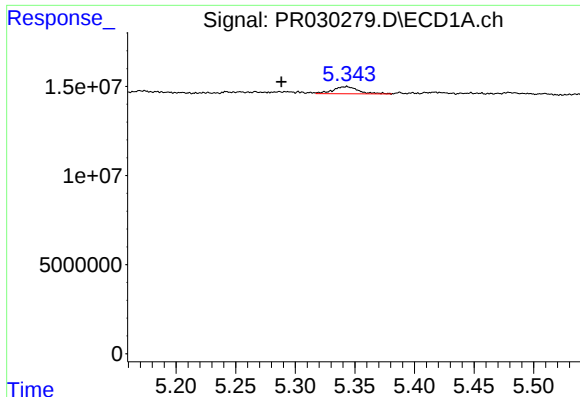
#14 AR-1232-4

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



#14 AR-1232-4

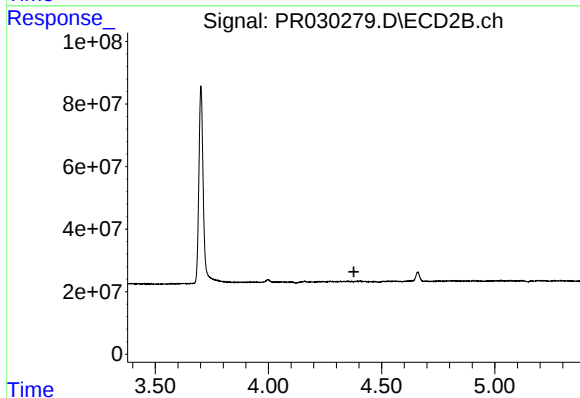
R.T.: 5.378 min
Delta R.T.: 0.026 min
Response: 494825
Conc: 0.87 ng/ml



#16 AR-1242-1

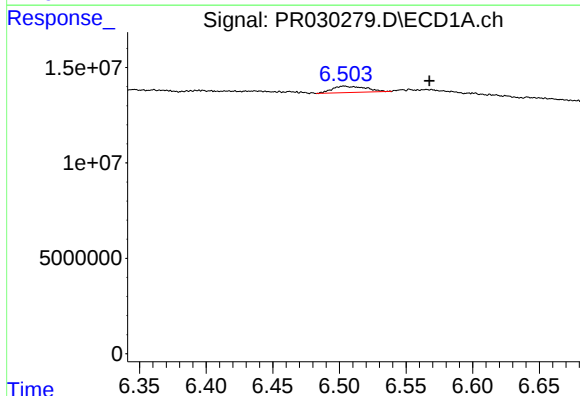
R.T.: 5.343 min
Delta R.T.: 0.055 min
Response: 5906916
Conc: 21.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



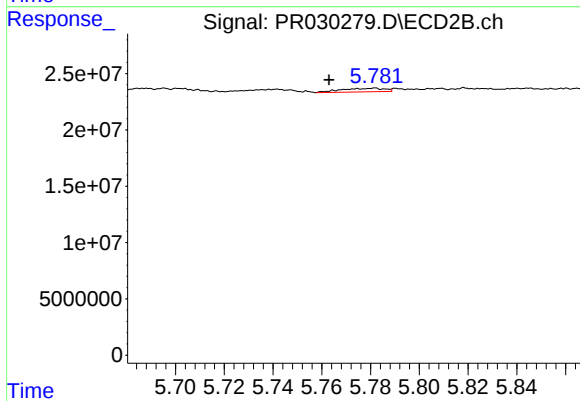
#16 AR-1242-1

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



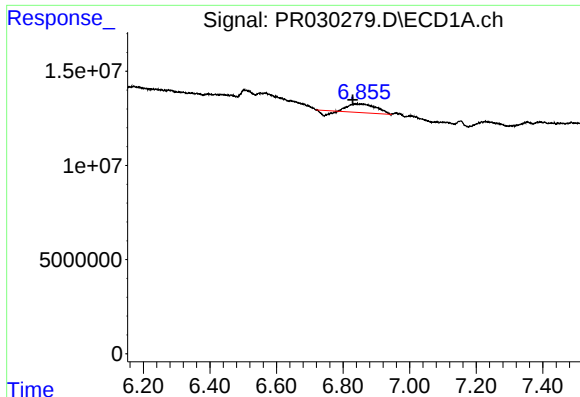
#19 AR-1242-4

R.T.: 6.504 min
Delta R.T.: -0.064 min
Response: 5845802
Conc: 13.81 ng/ml



#19 AR-1242-4

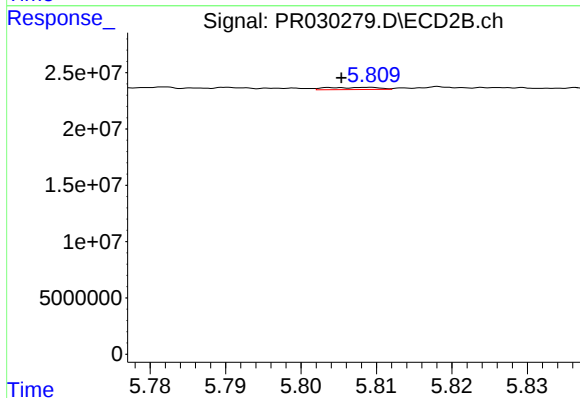
R.T.: 5.782 min
Delta R.T.: 0.019 min
Response: 3878158
Conc: 4.31 ng/ml



#20 AR-1242-5

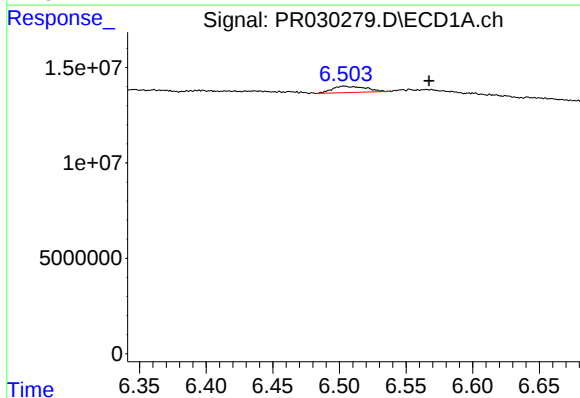
R.T.: 6.842 min
Delta R.T.: 0.013 min
Response: 22909305
Conc: 60.16 ng/ml

Instrument :
ECD_R
ClientSampleId :



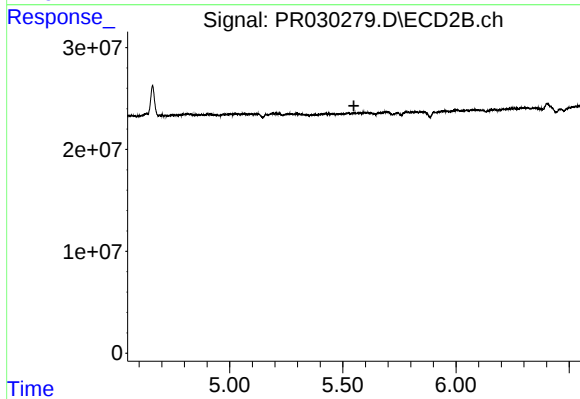
#20 AR-1242-5

R.T.: 5.809 min
Delta R.T.: 0.004 min
Response: 930823
Conc: 1.57 ng/ml



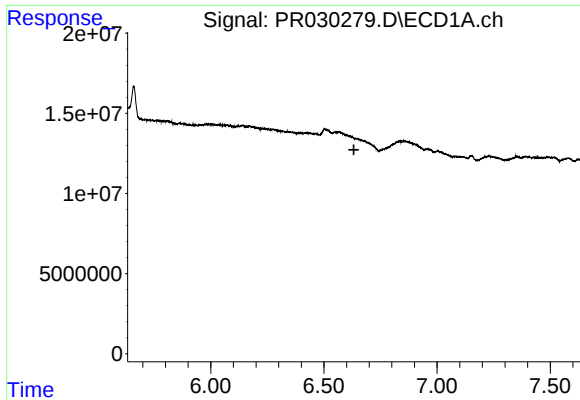
#22 AR-1248-2

R.T.: 6.504 min
Delta R.T.: -0.064 min
Response: 5845802
Conc: 6.91 ng/ml



#22 AR-1248-2

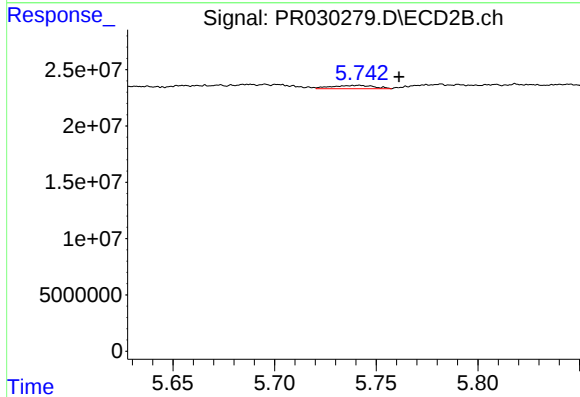
R.T.: 0.000 min
Exp R.T.: 5.549 min
Response: 0
Conc: N.D.



#24 AR-1248-4

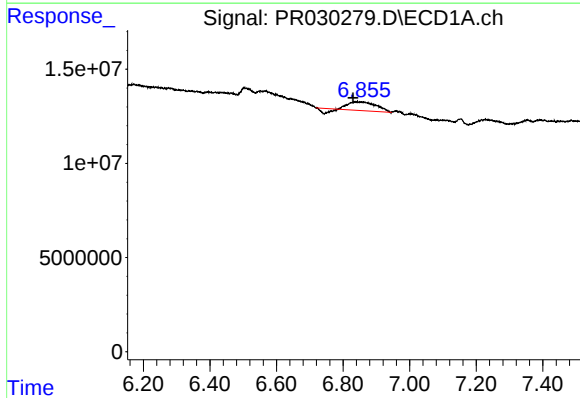
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



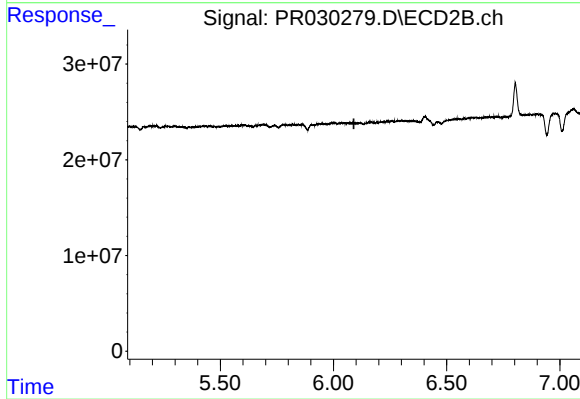
#24 AR-1248-4

R.T.: 5.742 min
Delta R.T.: -0.019 min
Response: 4324891
Conc: 2.71 ng/ml



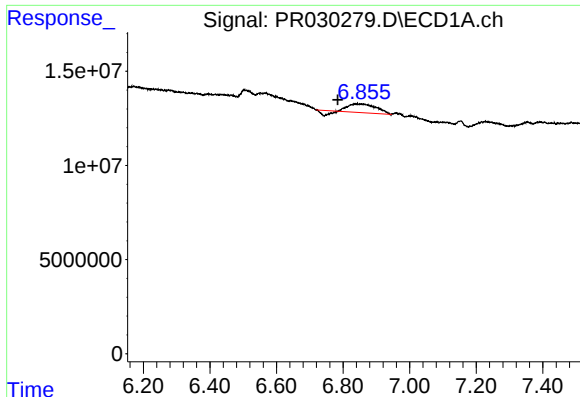
#25 AR-1248-5

R.T.: 6.842 min
Delta R.T.: 0.012 min
Response: 22909305
Conc: 32.98 ng/ml



#25 AR-1248-5

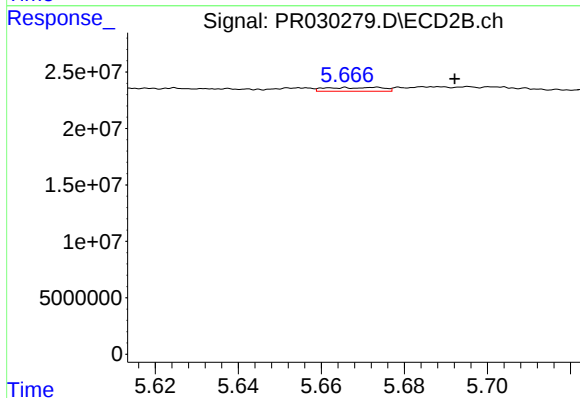
R.T.: 6.155 min
Delta R.T.: 0.065 min
Response: -68152
Conc: N.D.



#26 AR-1254-1

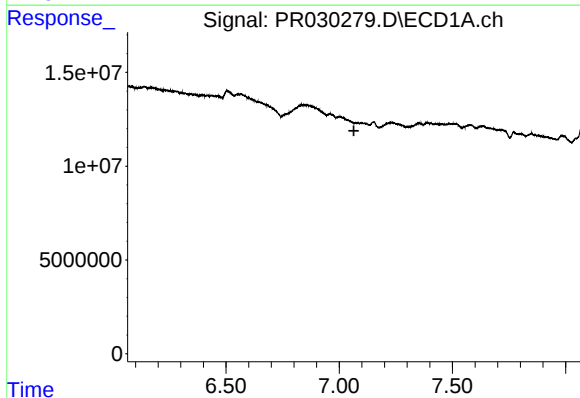
R.T.: 6.842 min
Delta R.T.: 0.058 min
Response: 22909305
Conc: 13.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



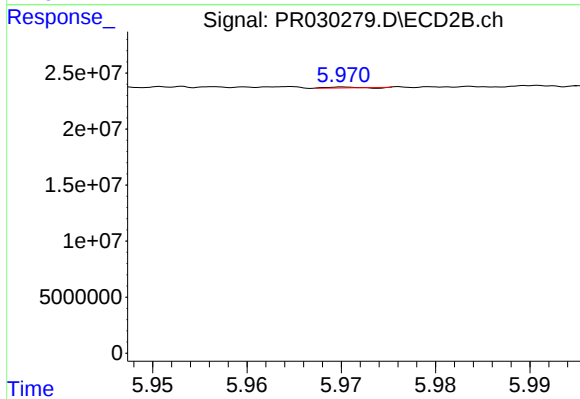
#26 AR-1254-1

R.T.: 5.673 min
Delta R.T.: -0.019 min
Response: 3195458
Conc: 1.31 ng/ml



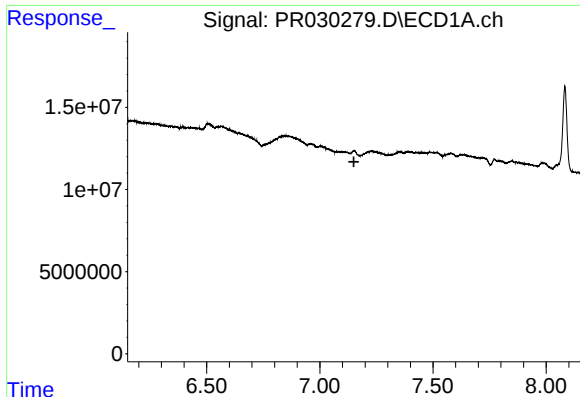
#27 AR-1254-2

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



#27 AR-1254-2

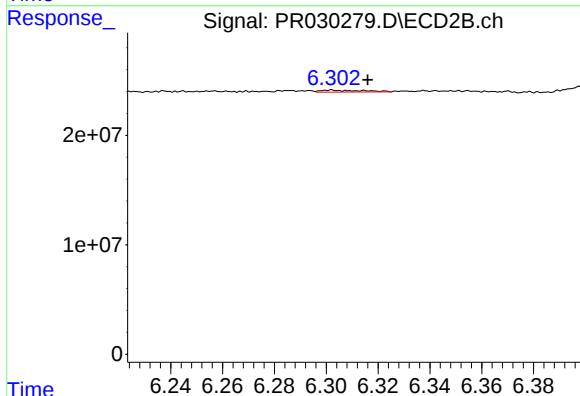
R.T.: 5.970 min
Delta R.T.: -0.032 min
Response: 105793
Conc: 0.06 ng/ml



#28 AR-1254-3

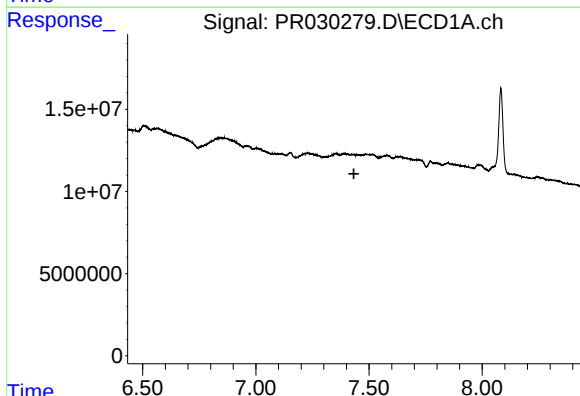
R.T.: 0.000 min
Exp R.T.: 7.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



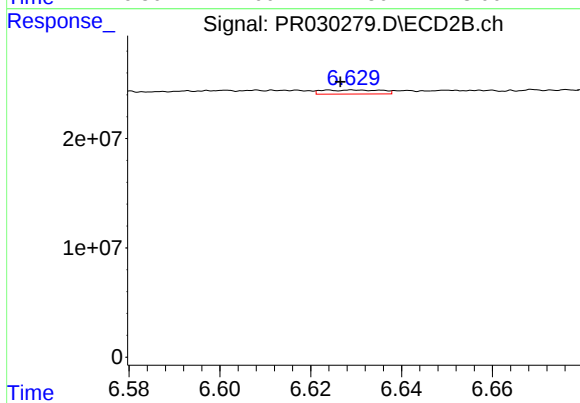
#28 AR-1254-3

R.T.: 6.302 min
Delta R.T.: -0.014 min
Response: 1965534
Conc: 0.74 ng/ml



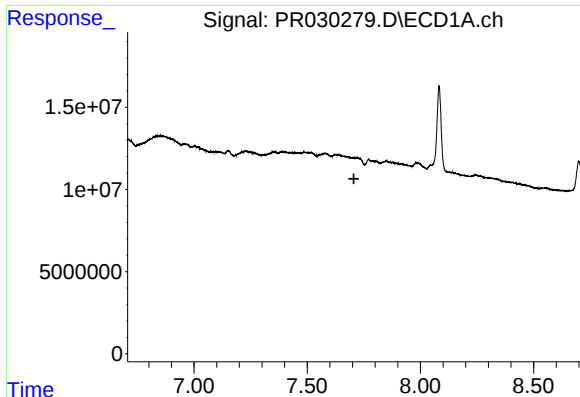
#29 AR-1254-4

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



#29 AR-1254-4

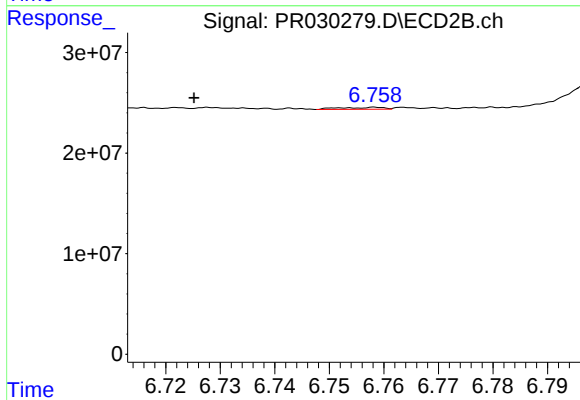
R.T.: 6.629 min
Delta R.T.: 0.003 min
Response: 3357934
Conc: 2.45 ng/ml



#30 AR-1254-5

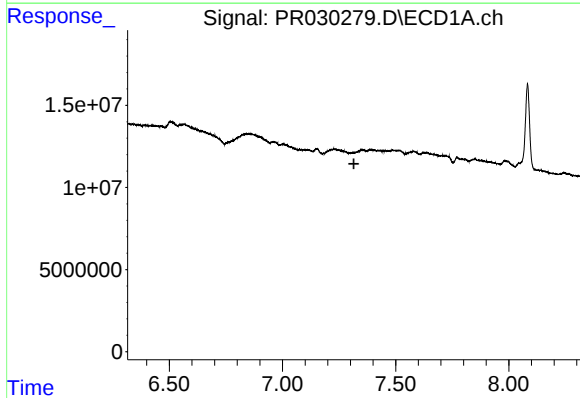
R.T.: 7.771 min
Delta R.T.: 0.065 min
Response: -1069504
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



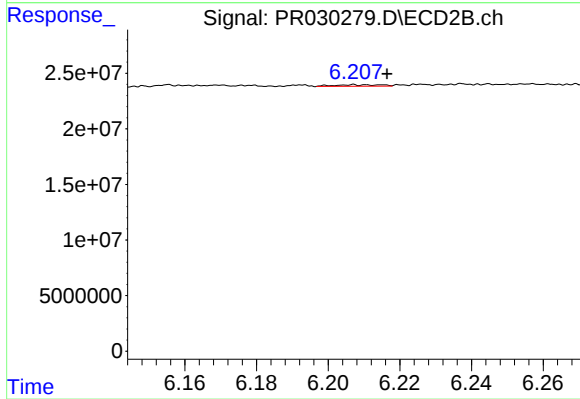
#30 AR-1254-5

R.T.: 6.759 min
Delta R.T.: 0.033 min
Response: 1101896
Conc: 0.44 ng/ml



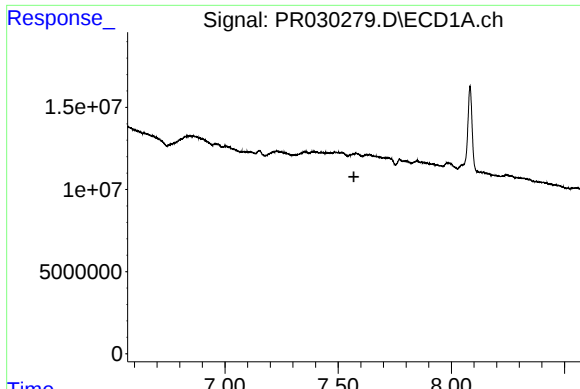
#31 AR-1260-1

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



#31 AR-1260-1

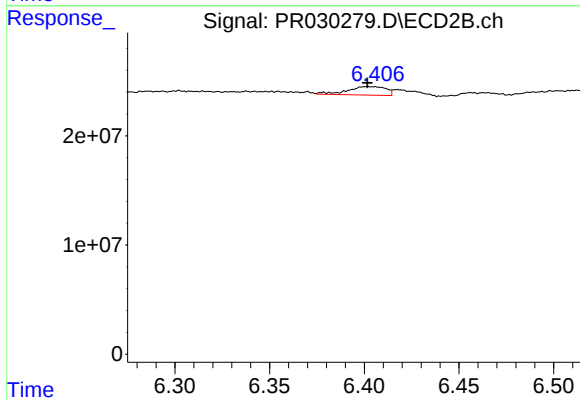
R.T.: 6.207 min
Delta R.T.: -0.009 min
Response: 1194742
Conc: 0.57 ng/ml



#32 AR-1260-2

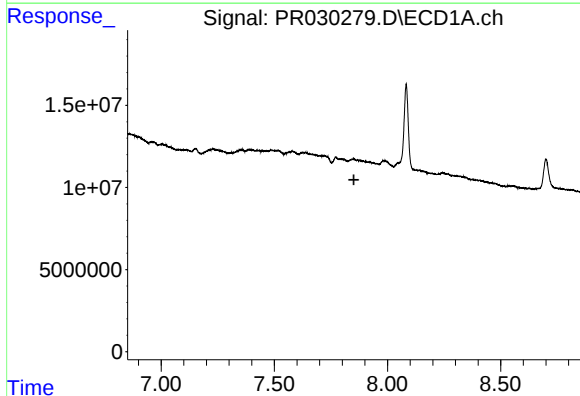
R.T.: 0.000 min
Exp R.T.: 7.570 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



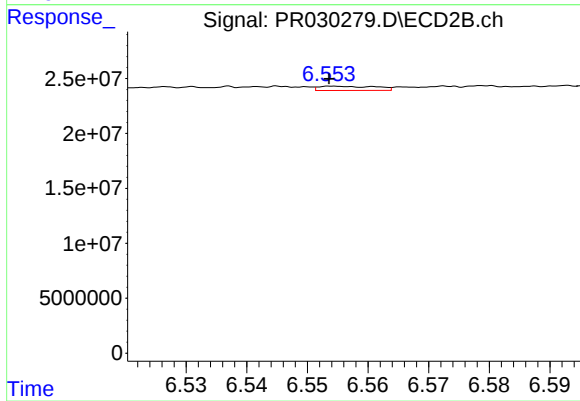
#32 AR-1260-2

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 11002041
Conc: 4.47 ng/ml



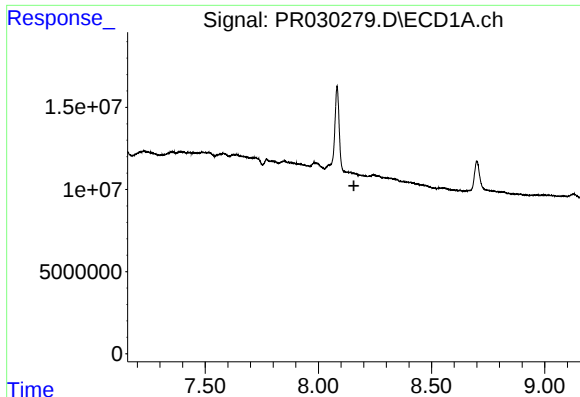
#33 AR-1260-3

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



#33 AR-1260-3

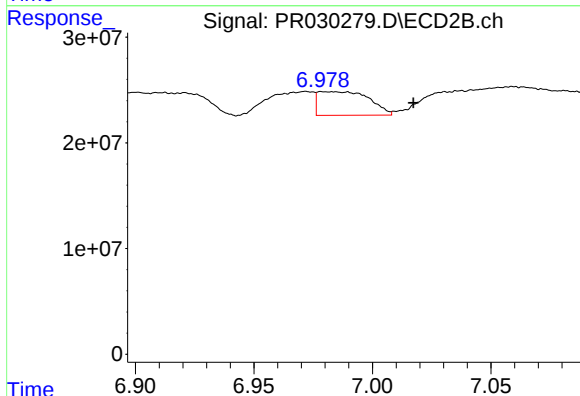
R.T.: 6.554 min
Delta R.T.: 0.000 min
Response: 2538642
Conc: 1.23 ng/ml



#34 AR-1260-4

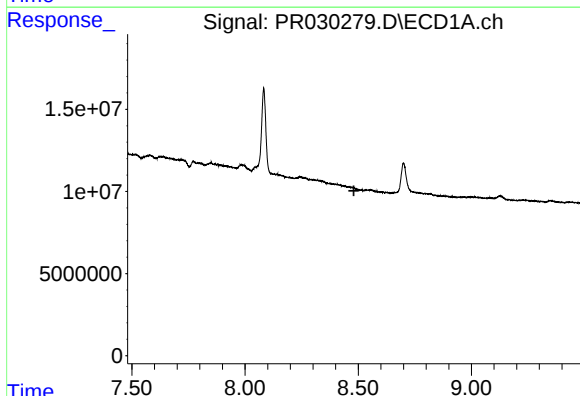
R.T.: 0.000 min
Exp R.T.: 8.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



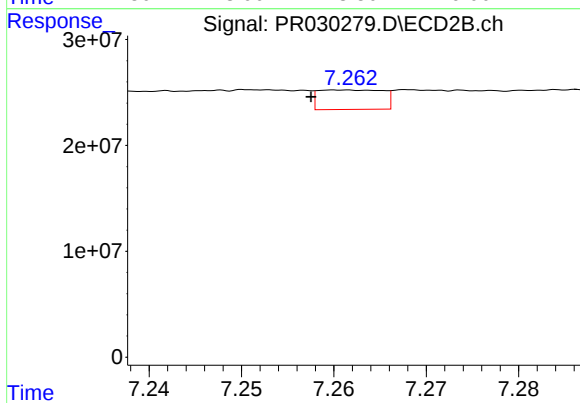
#34 AR-1260-4

R.T.: 6.979 min
Delta R.T.: -0.039 min
Response: 33733530
Conc: 24.42 ng/ml



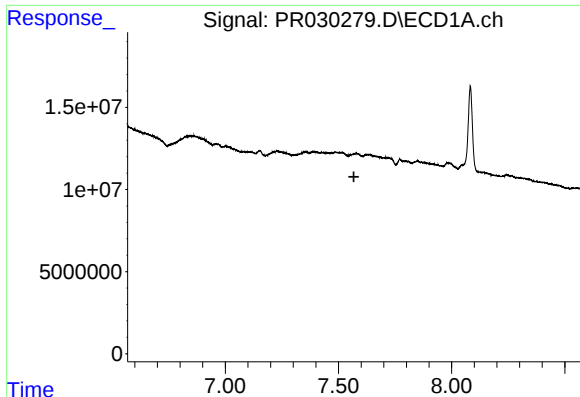
#35 AR-1260-5

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



#35 AR-1260-5

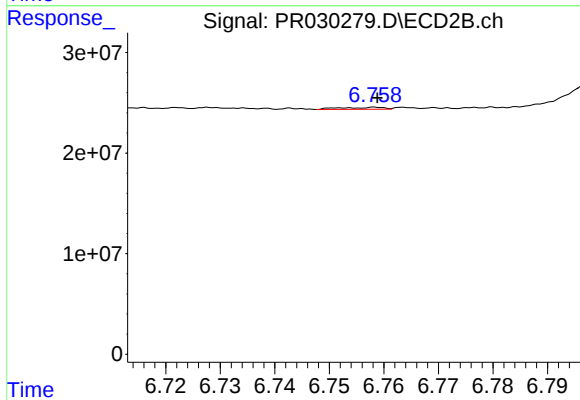
R.T.: 7.261 min
Delta R.T.: 0.003 min
Response: 8887086
Conc: 2.84 ng/ml



#36 AR-1262-1

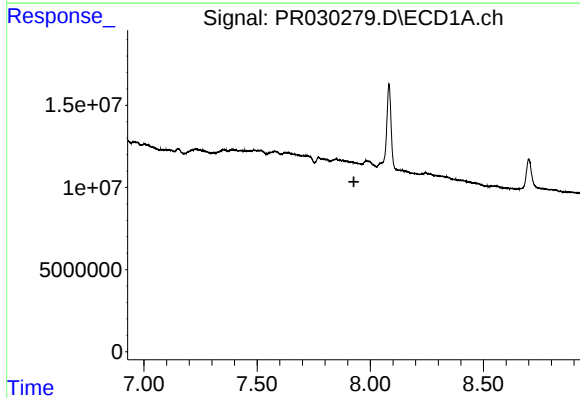
R.T.: 0.000 min
Exp R.T.: 7.568 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



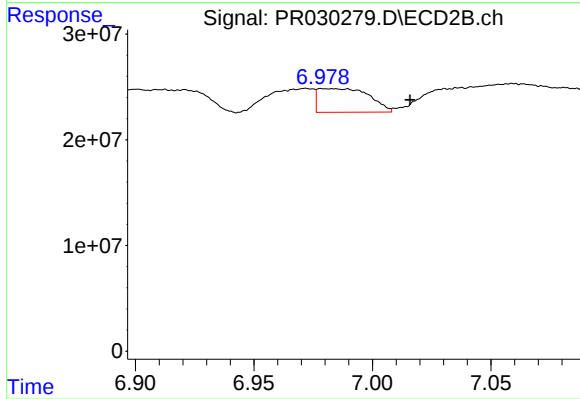
#36 AR-1262-1

R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 1101896
Conc: 0.43 ng/ml



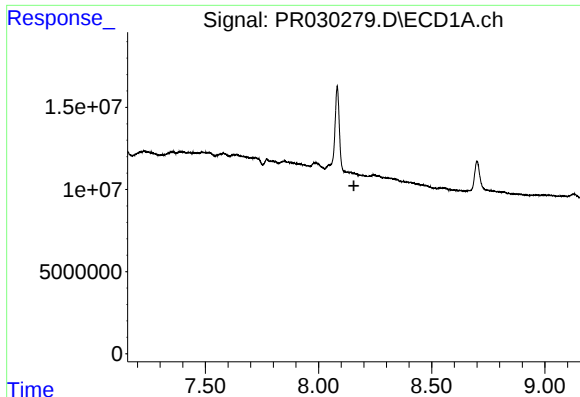
#37 AR-1262-2

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



#37 AR-1262-2

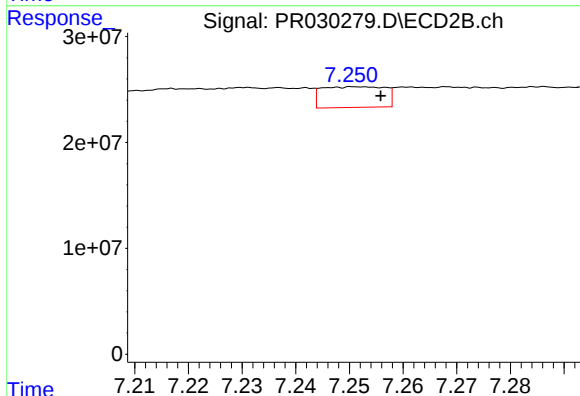
R.T.: 6.979 min
Delta R.T.: -0.037 min
Response: 33733530
Conc: 18.54 ng/ml



#38 AR-1262-3

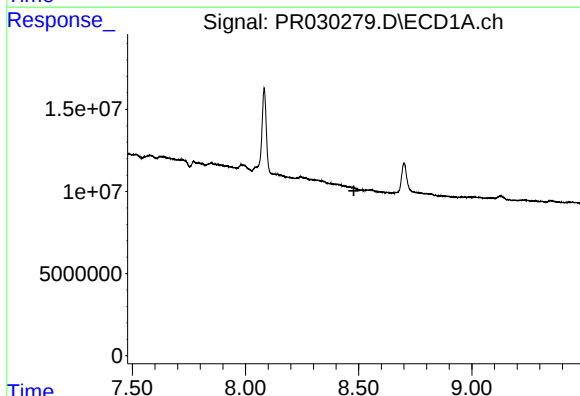
R.T.: 0.000 min
Exp R.T.: 8.156 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



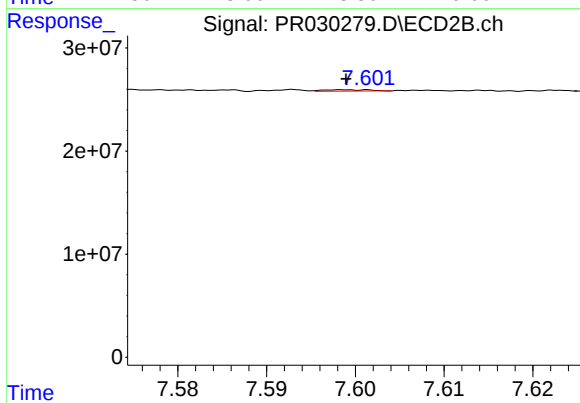
#38 AR-1262-3

R.T.: 7.251 min
Delta R.T.: -0.005 min
Response: 16061550
Conc: 4.67 ng/ml



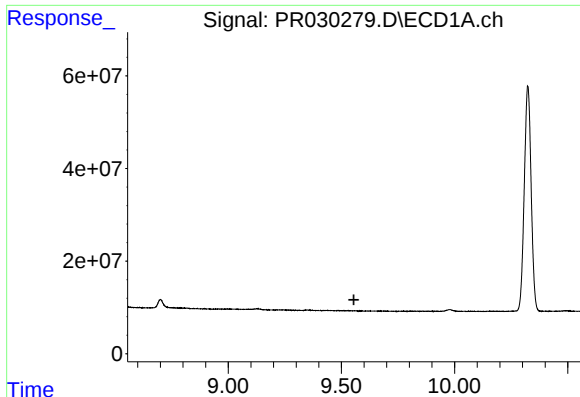
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.479 min
Response: 0
Conc: N.D.



#39 AR-1262-4

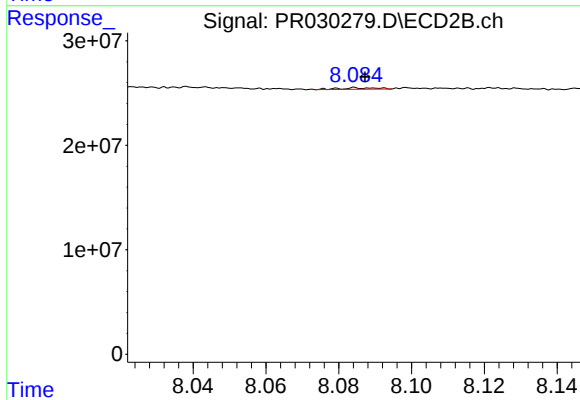
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 481291
Conc: 0.23 ng/ml



#40 AR-1262-5

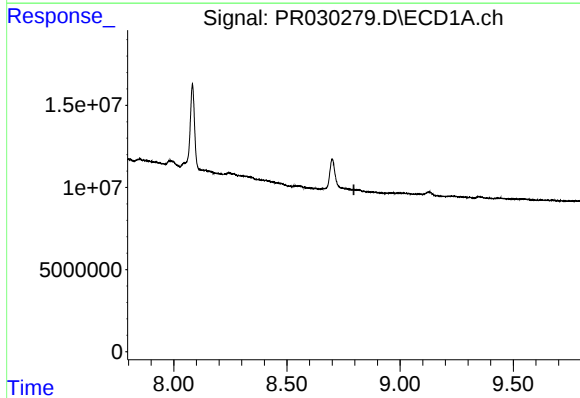
R.T.: 0.000 min
Exp R.T. : 9.555 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



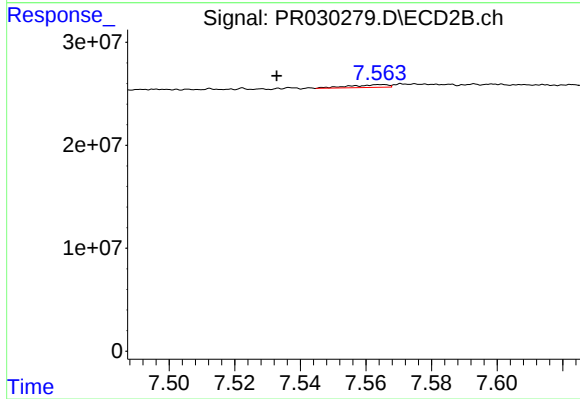
#40 AR-1262-5

R.T.: 8.084 min
Delta R.T.: -0.003 min
Response: 977537
Conc: 1.11 ng/ml



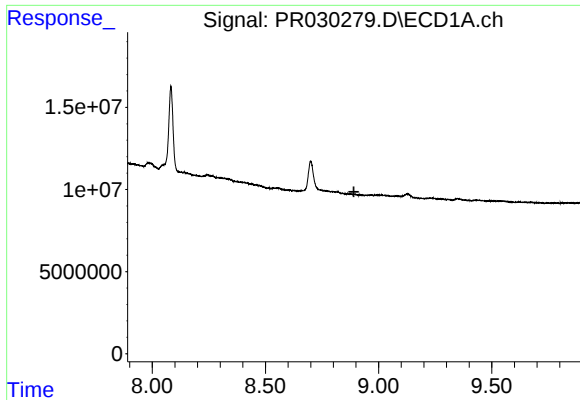
#41 AR-1268-1

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



#41 AR-1268-1

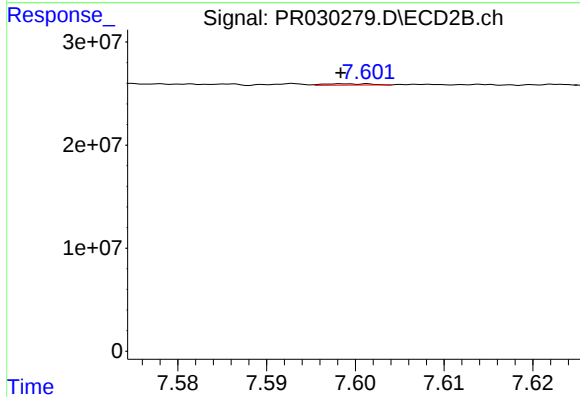
R.T.: 7.565 min
Delta R.T.: 0.032 min
Response: 2155077
Conc: 0.54 ng/ml



#42 AR-1268-2

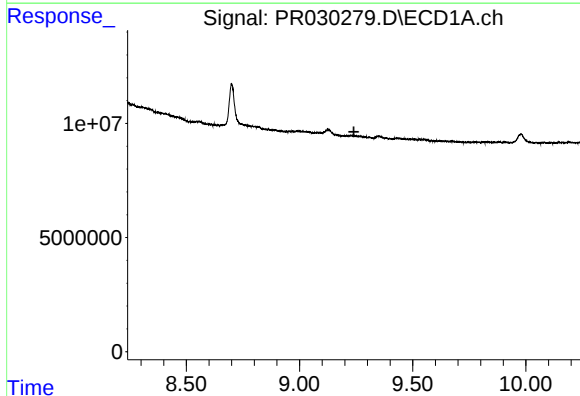
R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



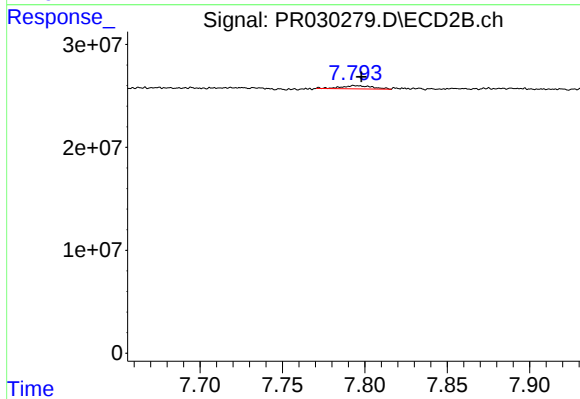
#42 AR-1268-2

R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 481291
Conc: 0.14 ng/ml



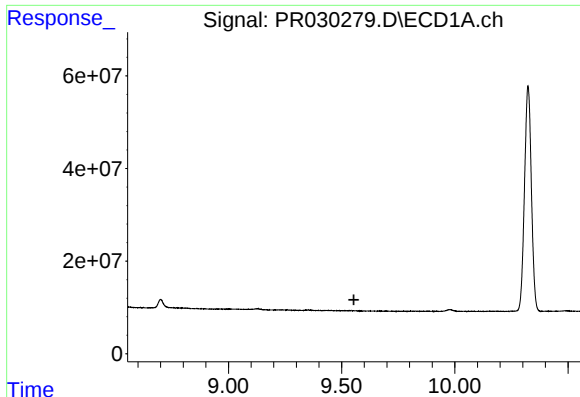
#43 AR-1268-3

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



#43 AR-1268-3

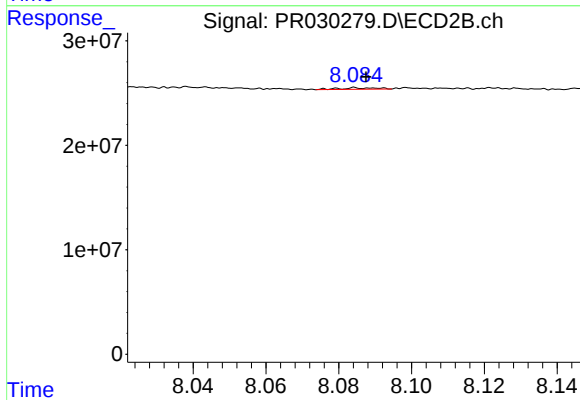
R.T.: 7.793 min
Delta R.T.: -0.005 min
Response: 4320543
Conc: 1.53 ng/ml



#44 AR-1268-4

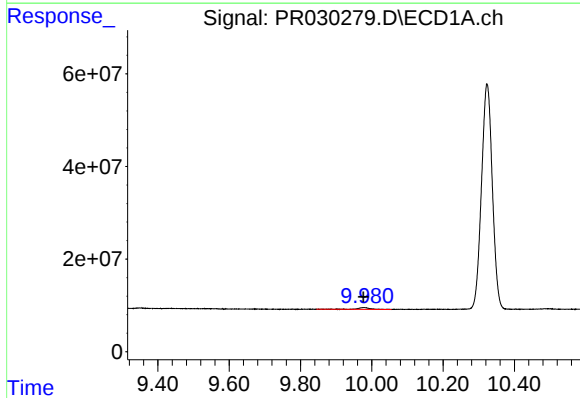
R.T.: 0.000 min
Exp R.T.: 9.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



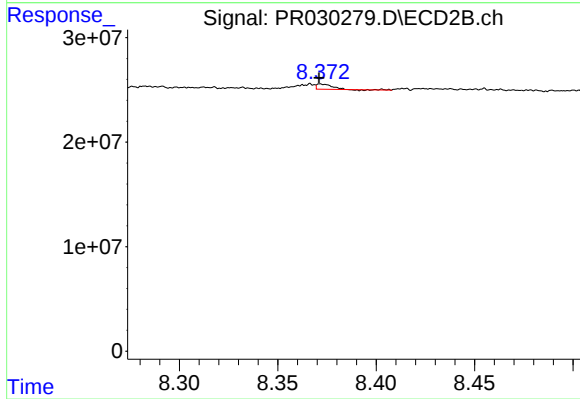
#44 AR-1268-4

R.T.: 8.084 min
Delta R.T.: -0.003 min
Response: 977537
Conc: 0.85 ng/ml



#45 AR-1268-5

R.T.: 9.978 min
Delta R.T.: 0.002 min
Response: 8780949
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 8.372 min
Delta R.T.: 0.000 min
Response: 2652845
Conc: 0.41 ng/ml