

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 19:20
 Operator : SM\SJ
 Sample : J5640-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:06:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.564	3.843	32724040	21634708	12.678	12.226
2)	SA Decachlor...	10.385	8.887	39617600	32068290	19.310	19.378
Target Compounds							
5)	L1 AR-1016-3	0.000	5.189	0	1385367	N.D.	24.976 #
6)	L1 AR-1016-4	0.000	5.189	0	1385367	N.D.	32.155 #
7)	L1 AR-1016-5	0.000	5.457	0	1266785	N.D.	21.199 #
8)	L2 AR-1221-1	4.846	4.011	2225123	1855555	91.636	105.124
9)	L2 AR-1221-2	4.846	0.000	2225123	0	119.561	N.D. #
10)	L2 AR-1221-3	4.953	4.232	6761815	2517805	117.419	58.759 #
11)	L3 AR-1232-1	4.953	4.232	6761815	2517805	150.650	77.452 #
13)	L3 AR-1232-3	0.000	5.189	0	1385367	N.D.	75.473 #
14)	L3 AR-1232-4	0.000	5.189	0	1385367	N.D.	85.102 #
15)	L3 AR-1232-5	6.038	5.457	3144391	1266785	164.157	67.355 #
18)	L4 AR-1242-3	0.000	5.189	0	1385367	N.D.	43.016 #
19)	L4 AR-1242-4	0.000	5.189	0	1385367	N.D.	43.188 #
22)	L5 AR-1248-2	6.006	5.189	2200052	1385367	36.564	31.301
23)	L5 AR-1248-3	0.000	5.189	0	1385367	N.D.	30.581 #
24)	L5 AR-1248-4	0.000	5.457	0	1266785	N.D.	22.194 #
27)	L6 AR-1254-2	6.838	0.000	2653122	0	14.234	N.D. #
32)	L7 AR-1260-2	7.610	0.000	2433182	0	14.194	N.D. #
35)	L7 AR-1260-5	8.542	0.000	2506600	0	9.034	N.D. #
37)	L8 AR-1262-2	8.542	0.000	2506600	0	7.998	N.D. #
38)	L8 AR-1262-3	0.000	7.779	0	1183748	N.D.	11.030 #
39)	L8 AR-1262-4	0.000	7.779	0	1183748	N.D.	5.805 #
41)	L9 AR-1268-1	0.000	7.779	0	1183748	N.D.	4.335 #
42)	L9 AR-1268-2	0.000	7.779	0	1183748	N.D.	4.811 #
43)	L9 AR-1268-3	0.000	8.069	0	1679133	N.D.	8.301 #

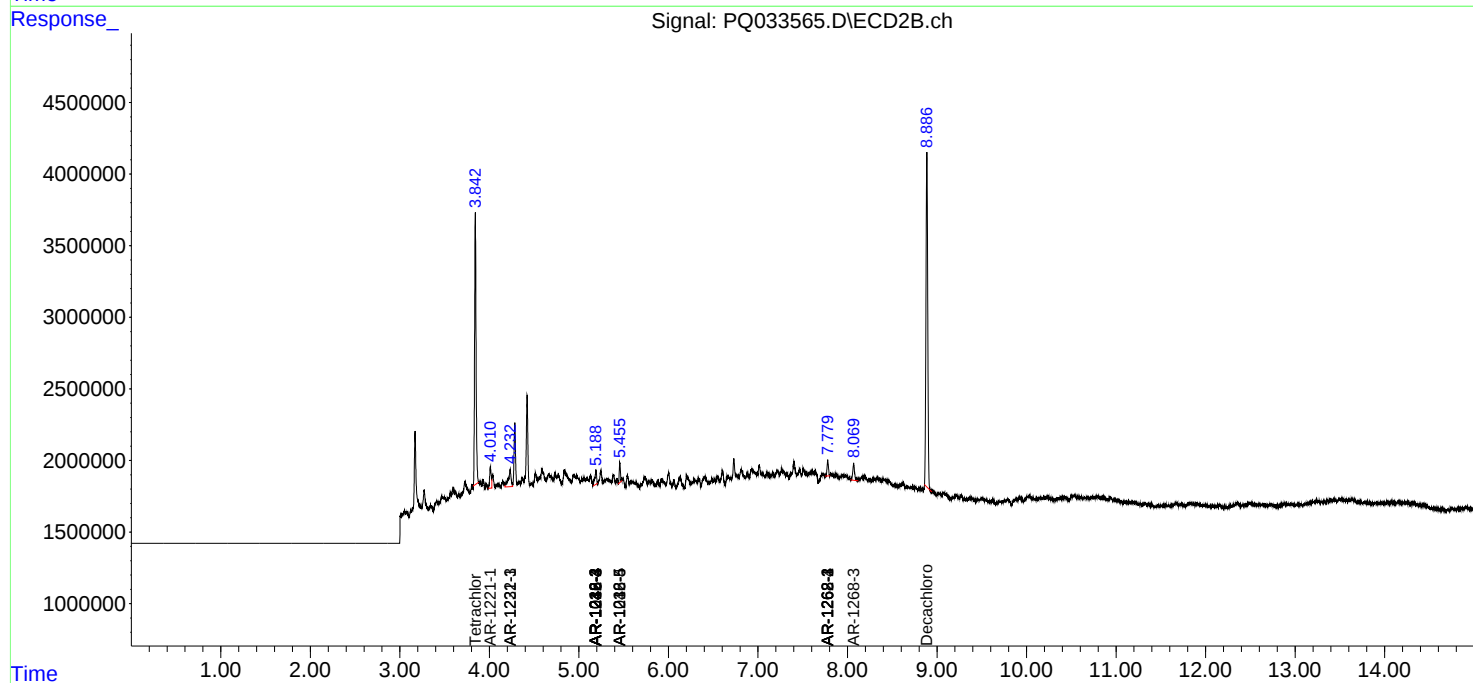
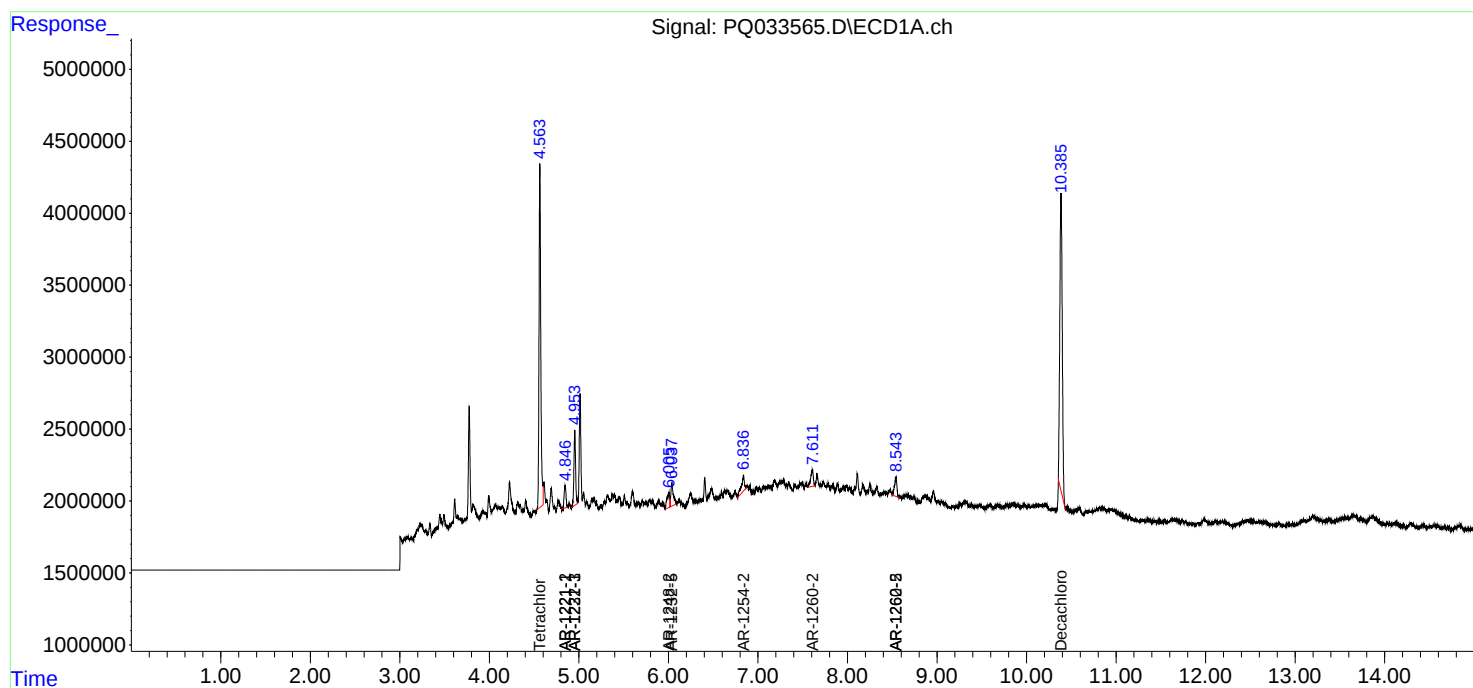
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

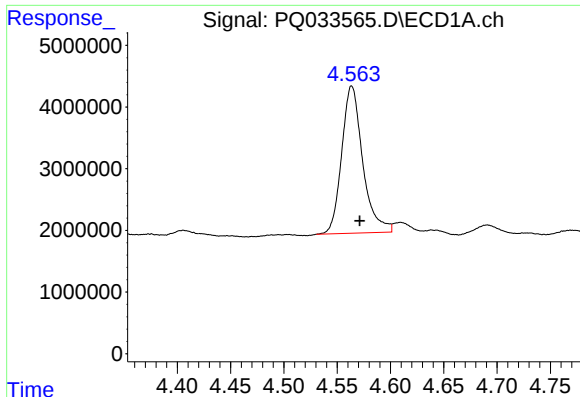
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033565.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 19:20
Operator : SM\SJ
Sample : J5640-07
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:06:54 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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

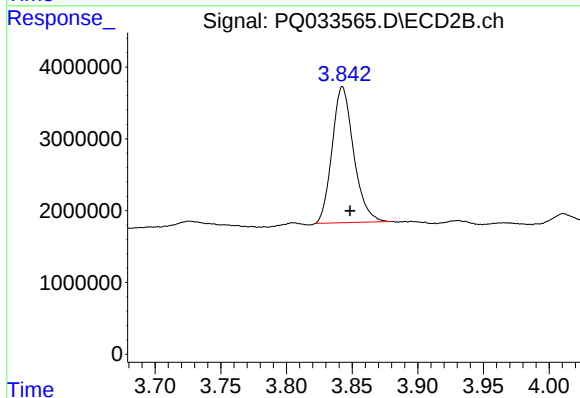




#1 Tetrachloro-m-xylene

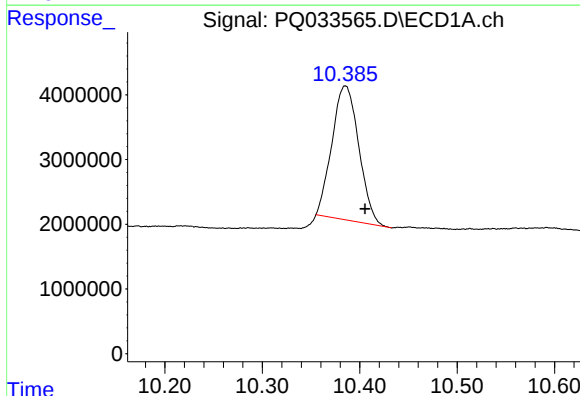
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 32724040
Conc: 12.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



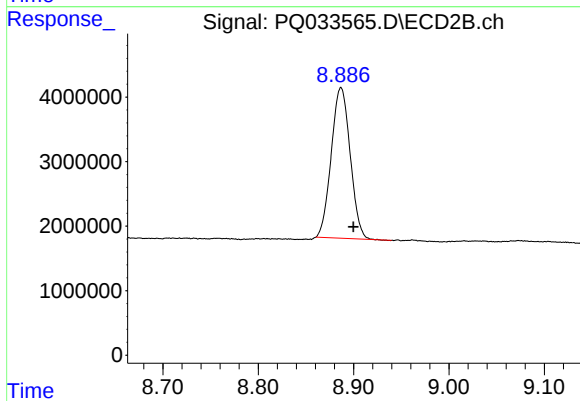
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.006 min
Response: 21634708
Conc: 12.23 ng/ml



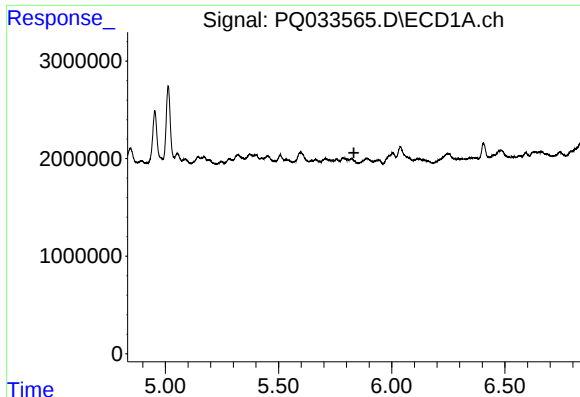
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.020 min
Response: 39617600
Conc: 19.31 ng/ml



#2 Decachlorobiphenyl

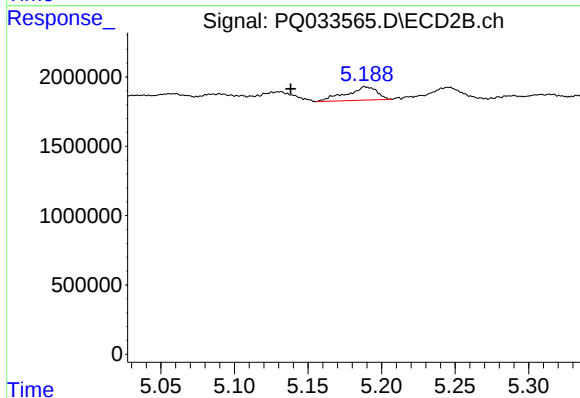
R.T.: 8.887 min
Delta R.T.: -0.013 min
Response: 32068290
Conc: 19.38 ng/ml



#5 AR-1016-3

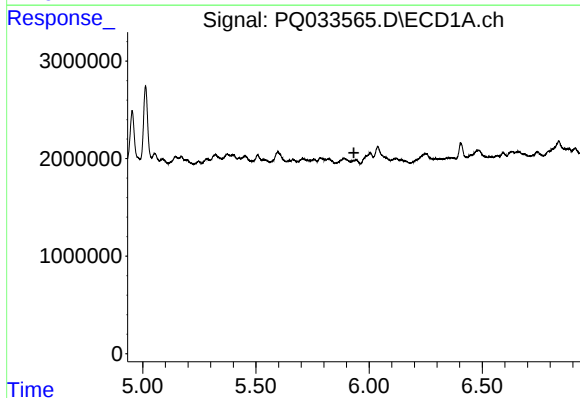
R.T.: 0.000 min
Exp R.T.: 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



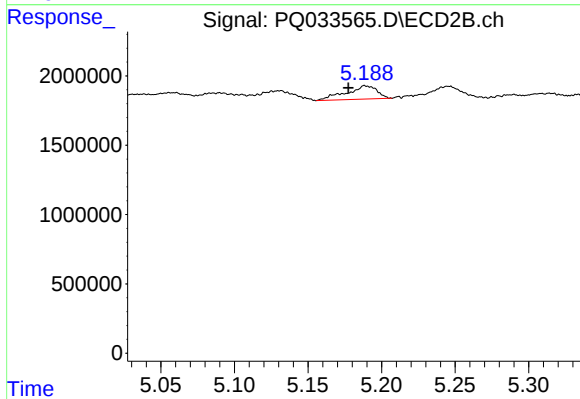
#5 AR-1016-3

R.T.: 5.189 min
Delta R.T.: 0.051 min
Response: 1385367
Conc: 24.98 ng/ml



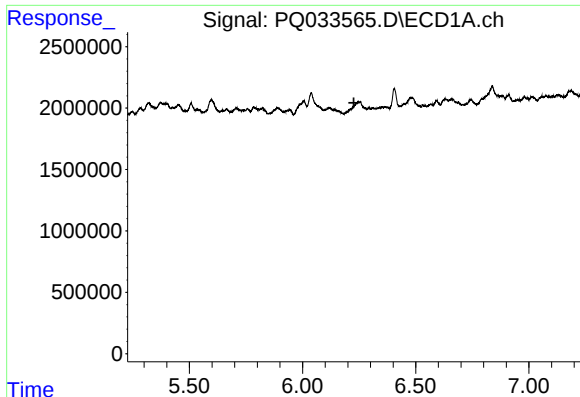
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#6 AR-1016-4

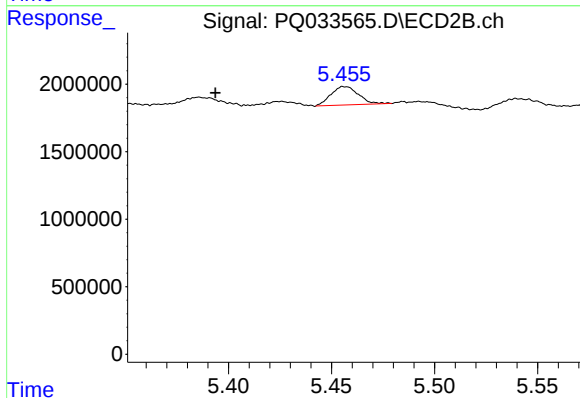
R.T.: 5.189 min
Delta R.T.: 0.012 min
Response: 1385367
Conc: 32.15 ng/ml



#7 AR-1016-5

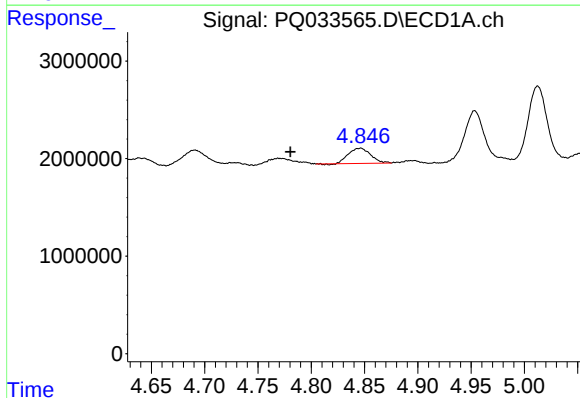
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



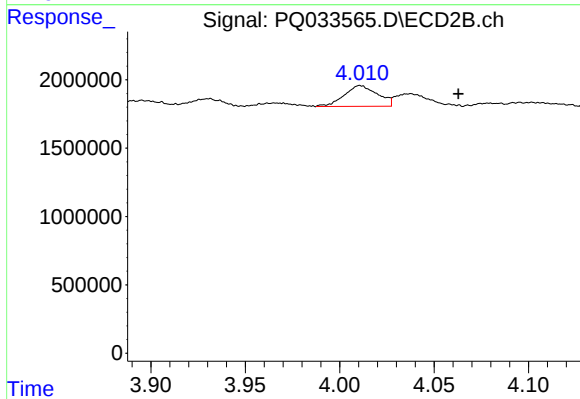
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.063 min
Response: 1266785
Conc: 21.20 ng/ml



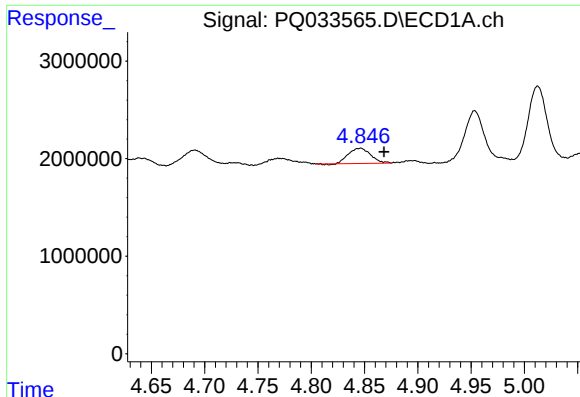
#8 AR-1221-1

R.T.: 4.846 min
Delta R.T.: 0.066 min
Response: 2225123
Conc: 91.64 ng/ml



#8 AR-1221-1

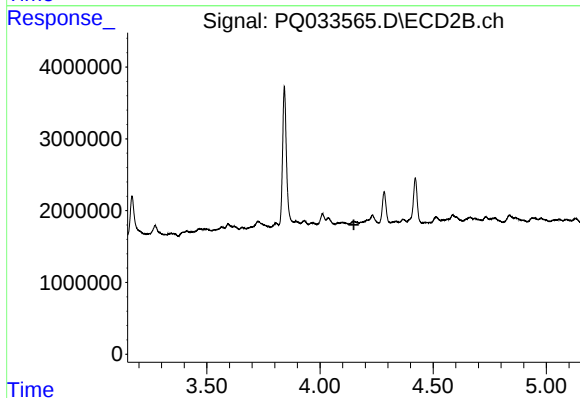
R.T.: 4.011 min
Delta R.T.: -0.052 min
Response: 1855555
Conc: 105.12 ng/ml



#9 AR-1221-2

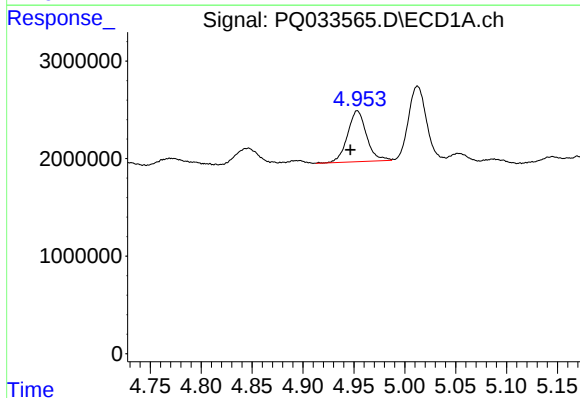
R.T.: 4.846 min
Delta R.T.: -0.022 min
Response: 2225123
Conc: 119.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



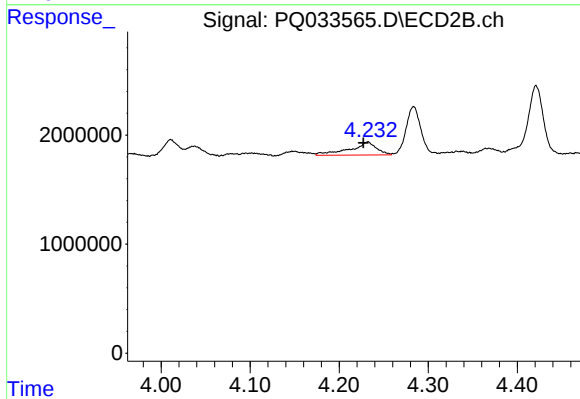
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.150 min
Response: 0
Conc: N.D.



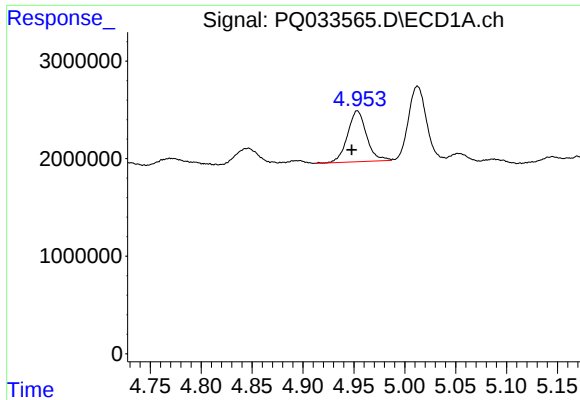
#10 AR-1221-3

R.T.: 4.953 min
Delta R.T.: 0.007 min
Response: 6761815
Conc: 117.42 ng/ml



#10 AR-1221-3

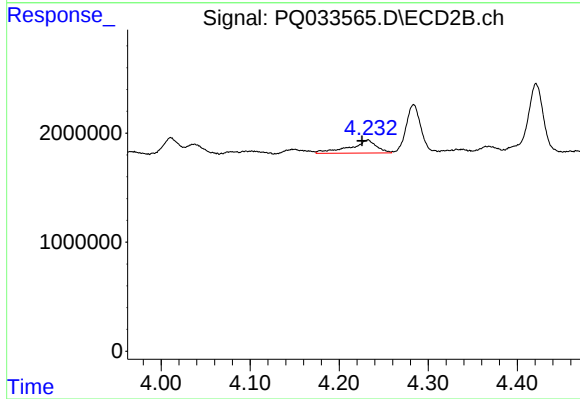
R.T.: 4.232 min
Delta R.T.: 0.005 min
Response: 2517805
Conc: 58.76 ng/ml



#11 AR-1232-1

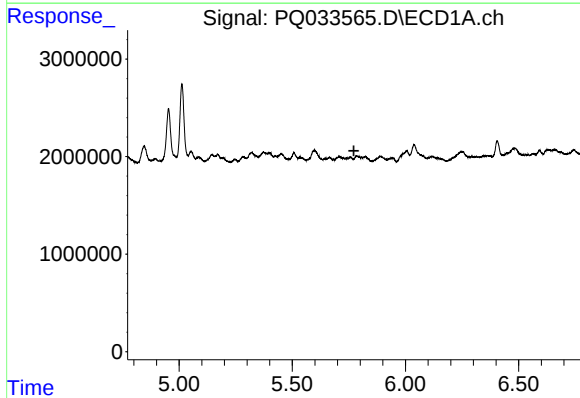
R.T.: 4.953 min
Delta R.T.: 0.006 min
Response: 6761815
Conc: 150.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



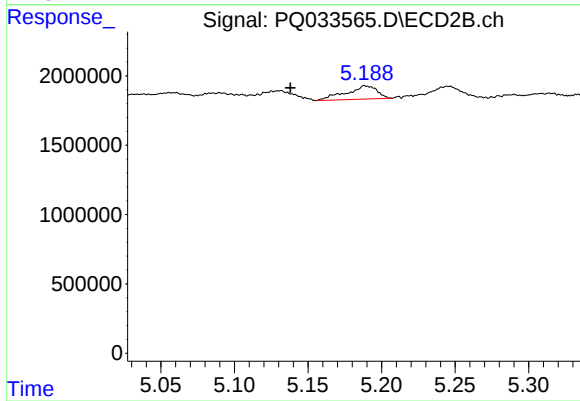
#11 AR-1232-1

R.T.: 4.232 min
Delta R.T.: 0.006 min
Response: 2517805
Conc: 77.45 ng/ml



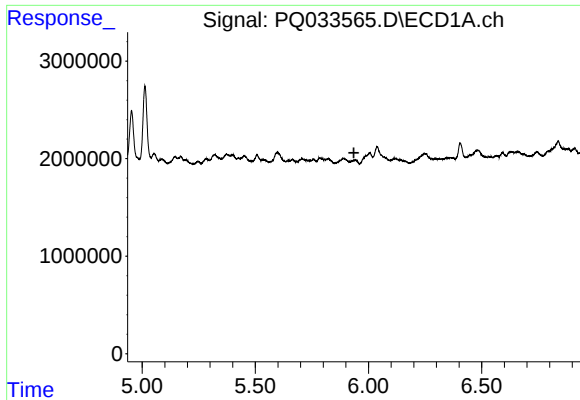
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.772 min
Response: 0
Conc: N.D.



#13 AR-1232-3

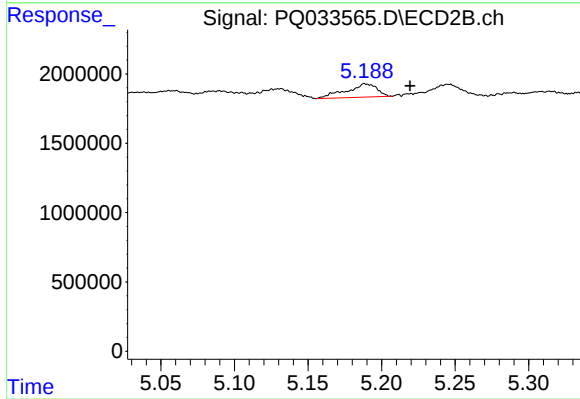
R.T.: 5.189 min
Delta R.T.: 0.051 min
Response: 1385367
Conc: 75.47 ng/ml



#14 AR-1232-4

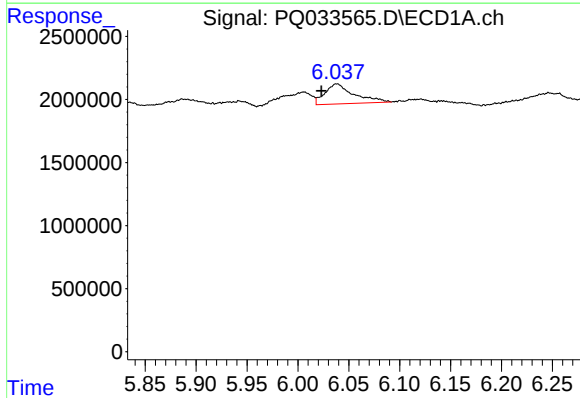
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



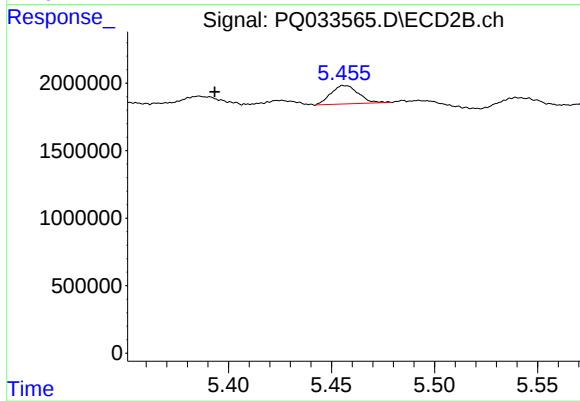
#14 AR-1232-4

R.T.: 5.189 min
Delta R.T.: -0.030 min
Response: 1385367
Conc: 85.10 ng/ml



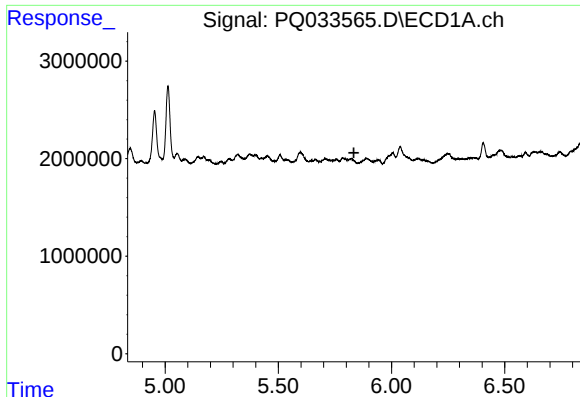
#15 AR-1232-5

R.T.: 6.038 min
Delta R.T.: 0.015 min
Response: 3144391
Conc: 164.16 ng/ml



#15 AR-1232-5

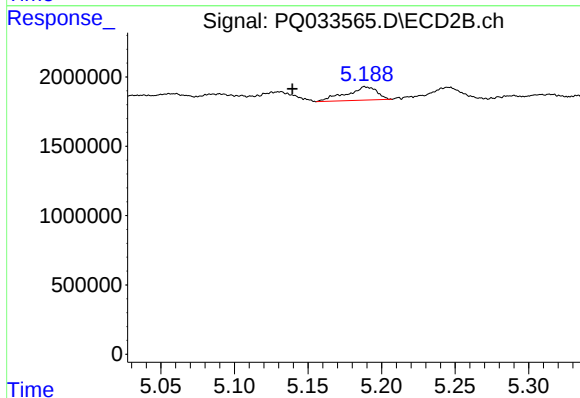
R.T.: 5.457 min
Delta R.T.: 0.063 min
Response: 1266785
Conc: 67.36 ng/ml



#18 AR-1242-3

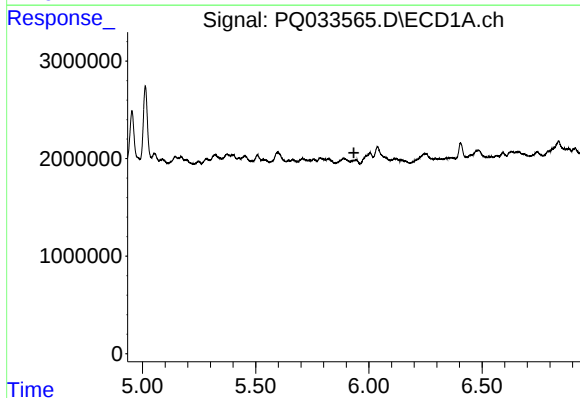
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



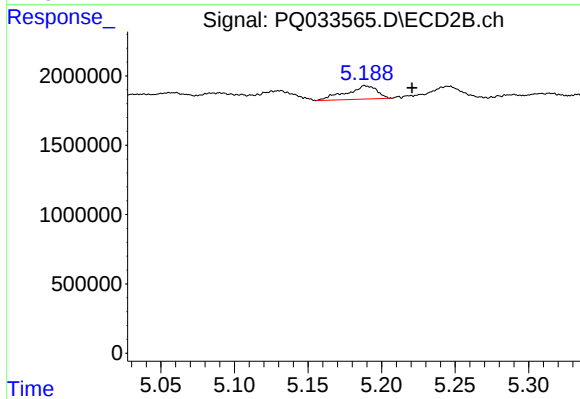
#18 AR-1242-3

R.T.: 5.189 min
Delta R.T.: 0.050 min
Response: 1385367
Conc: 43.02 ng/ml



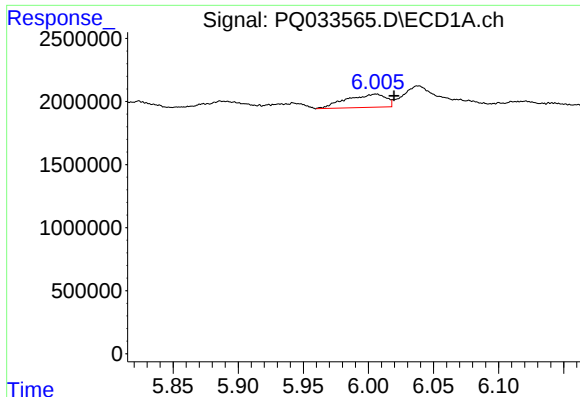
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.934 min
Response: 0
Conc: N.D.



#19 AR-1242-4

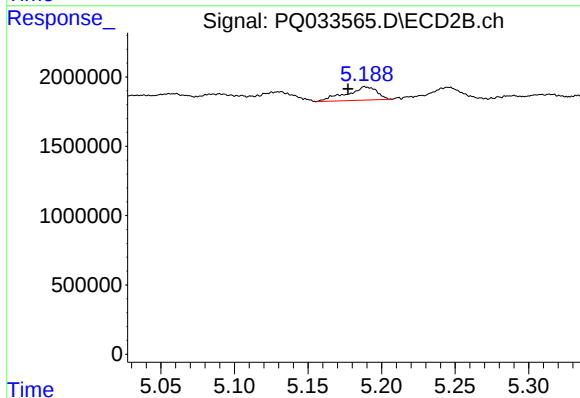
R.T.: 5.189 min
Delta R.T.: -0.032 min
Response: 1385367
Conc: 43.19 ng/ml



#22 AR-1248-2

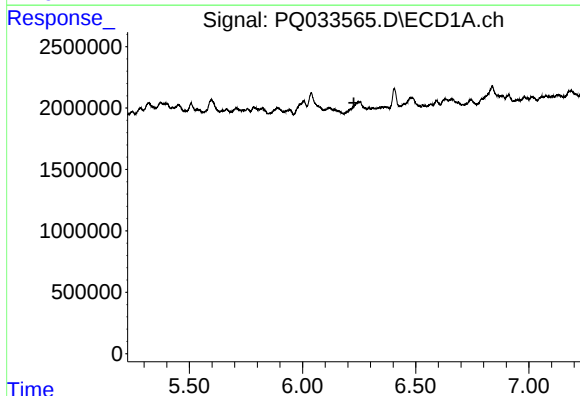
R.T.: 6.006 min
Delta R.T.: -0.014 min
Response: 2200052
Conc: 36.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



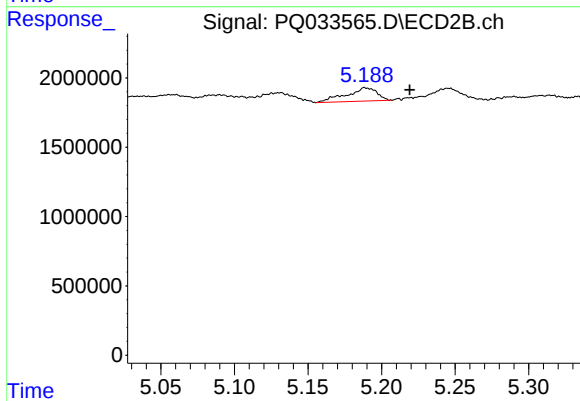
#22 AR-1248-2

R.T.: 5.189 min
Delta R.T.: 0.012 min
Response: 1385367
Conc: 31.30 ng/ml



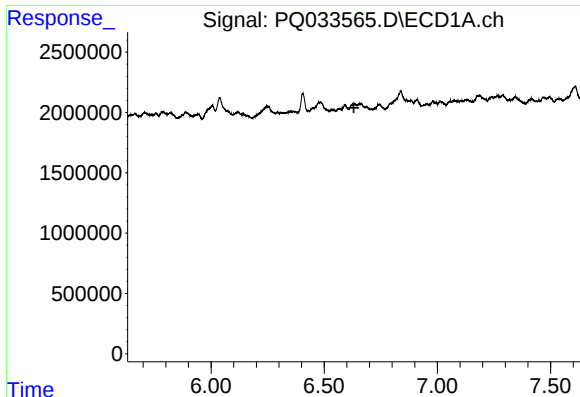
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.227 min
Response: 0
Conc: N.D.



#23 AR-1248-3

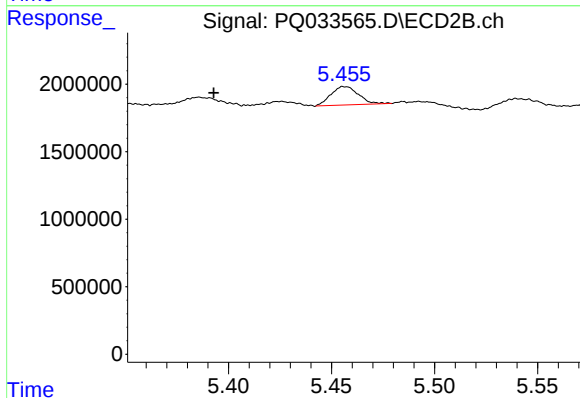
R.T.: 5.189 min
Delta R.T.: -0.030 min
Response: 1385367
Conc: 30.58 ng/ml



#24 AR-1248-4

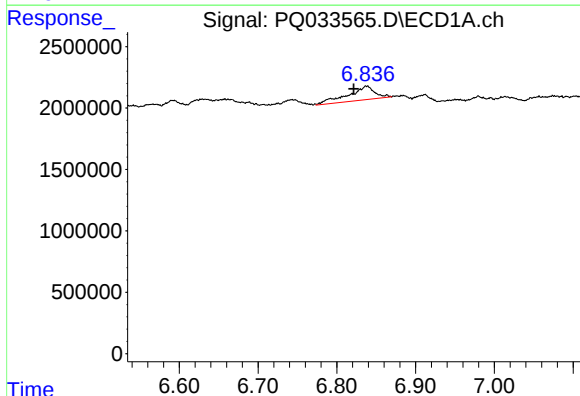
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



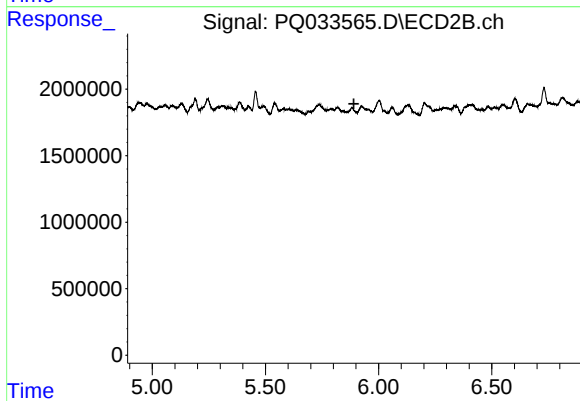
#24 AR-1248-4

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1266785
Conc: 22.19 ng/ml



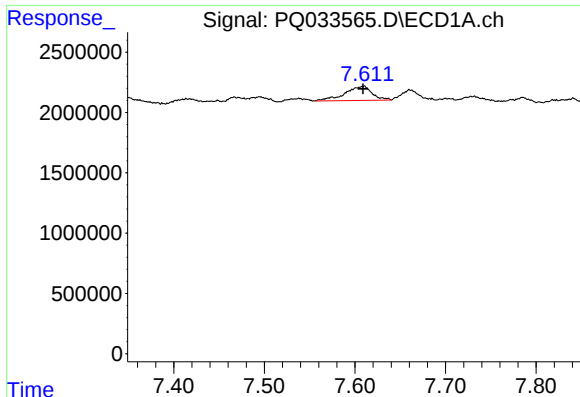
#27 AR-1254-2

R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 2653122
Conc: 14.23 ng/ml



#27 AR-1254-2

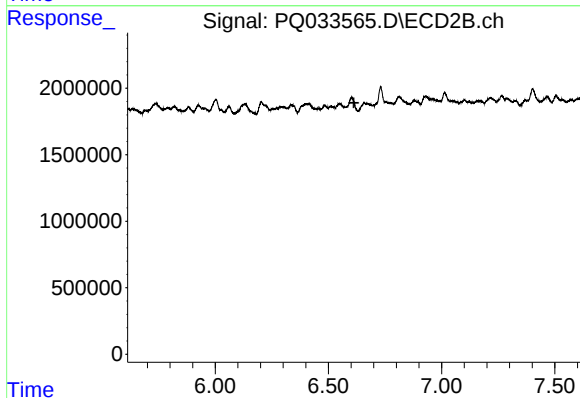
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#32 AR-1260-2

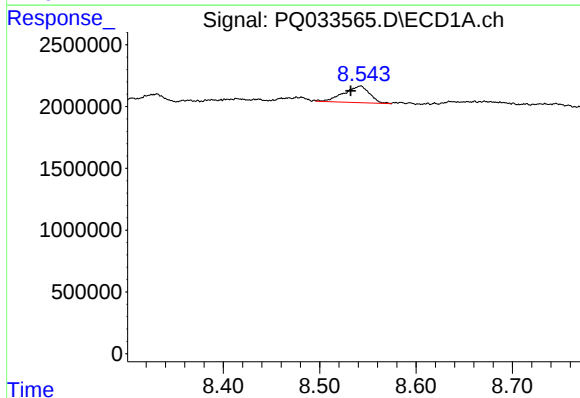
R.T.: 7.610 min
Delta R.T.: 0.001 min
Response: 2433182
Conc: 14.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



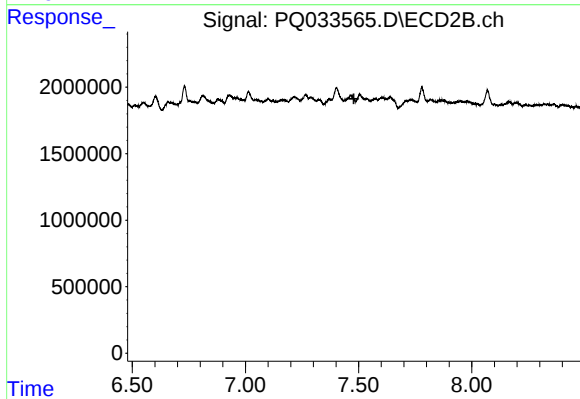
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



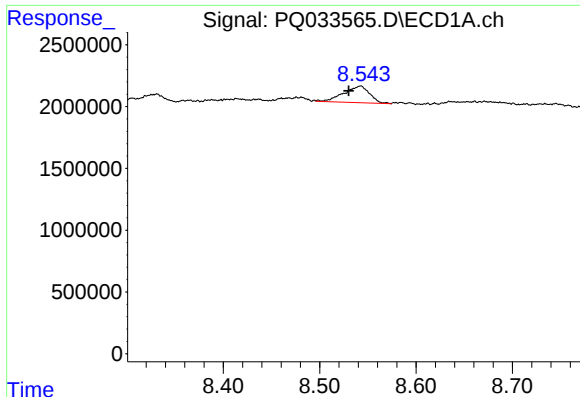
#35 AR-1260-5

R.T.: 8.542 min
Delta R.T.: 0.010 min
Response: 2506600
Conc: 9.03 ng/ml



#35 AR-1260-5

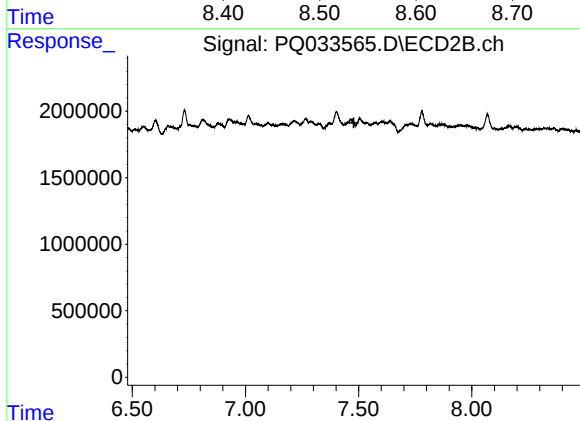
R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



#37 AR-1262-2

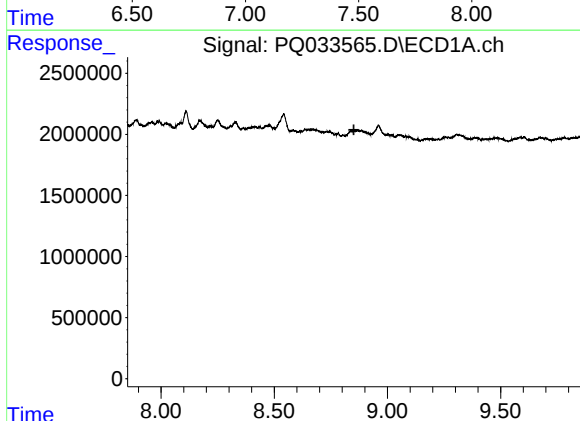
R.T.: 8.542 min
Delta R.T.: 0.012 min
Response: 2506600
Conc: 8.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



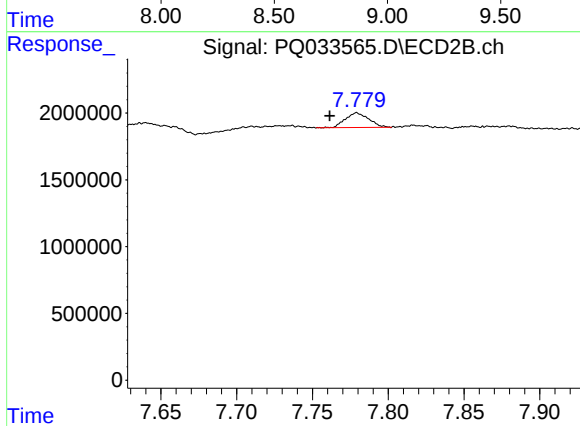
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.479 min
Response: 0
Conc: N.D.



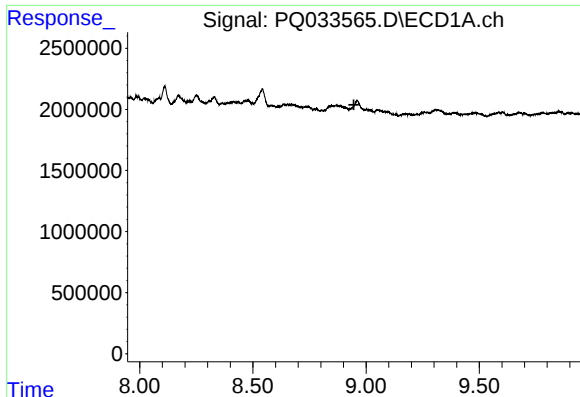
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.852 min
Response: 0
Conc: N.D.



#38 AR-1262-3

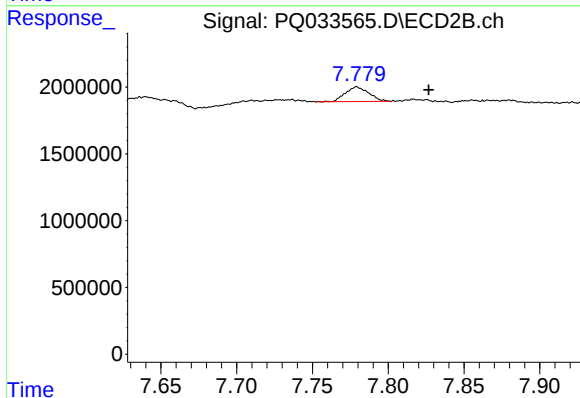
R.T.: 7.779 min
Delta R.T.: 0.018 min
Response: 1183748
Conc: 11.03 ng/ml



#39 AR-1262-4

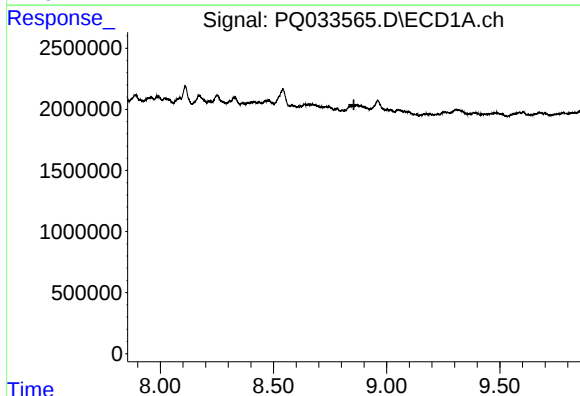
R.T.: 0.000 min
Exp R.T.: 8.946 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



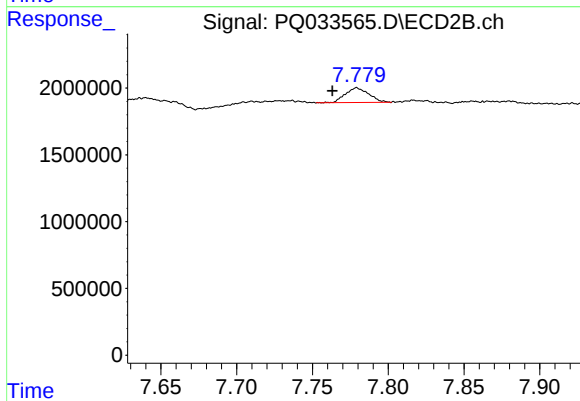
#39 AR-1262-4

R.T.: 7.779 min
Delta R.T.: -0.047 min
Response: 1183748
Conc: 5.80 ng/ml



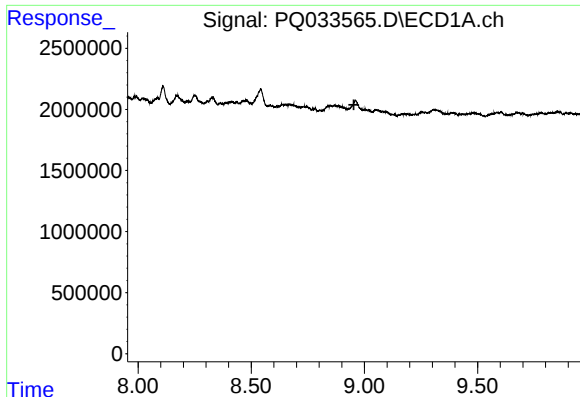
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.855 min
Response: 0
Conc: N.D.



#41 AR-1268-1

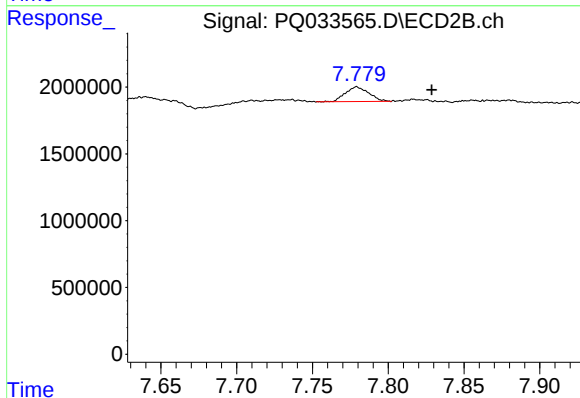
R.T.: 7.779 min
Delta R.T.: 0.016 min
Response: 1183748
Conc: 4.34 ng/ml



#42 AR-1268-2

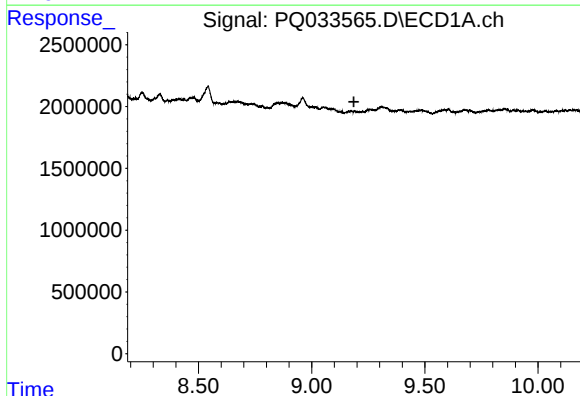
R.T.: 0.000 min
Exp R.T.: 8.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



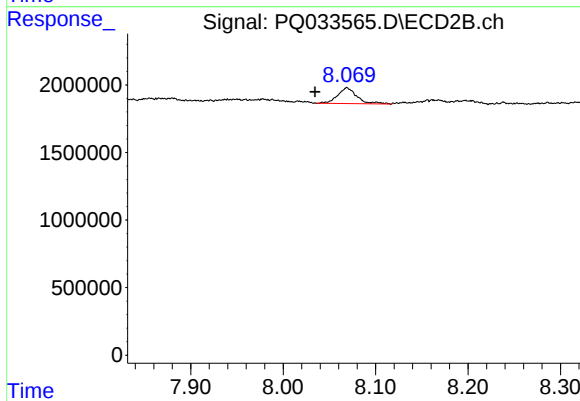
#42 AR-1268-2

R.T.: 7.779 min
Delta R.T.: -0.049 min
Response: 1183748
Conc: 4.81 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.187 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.069 min
Delta R.T.: 0.035 min
Response: 1679133
Conc: 8.30 ng/ml