

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 23:07
 Operator : SM\SJ
 Sample : J5640-18
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:16:41 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	24828178	16012731	9.619	9.049
2)	SA Decachlor...	10.384	8.887	31622613	26805498	15.413	16.198
Target Compounds							
3)	L1 AR-1016-1	5.788	0.000	1395100	0	13.970	N.D. #
4)	L1 AR-1016-2	5.788	0.000	1395100	0	9.455	N.D. #
5)	L1 AR-1016-3	5.788	5.131	1395100	3962507	15.823	71.438 #
6)	L1 AR-1016-4	5.894	5.131	837151	3962507	11.361	91.971 #
7)	L1 AR-1016-5	0.000	5.457	0	848663	N.D.	14.202 #
8)	L2 AR-1221-1	4.729	4.116	2107143	2632277	86.777	149.128 #
9)	L2 AR-1221-2	4.849	4.116	6268683	2632277	336.831	197.406 #
10)	L2 AR-1221-3	4.953	4.232	7577397	2890196	131.582	67.450 #
11)	L3 AR-1232-1	4.953	4.232	7577397	2890196	168.821	88.907 #
13)	L3 AR-1232-3	5.788	5.131	1395100	3962507	29.499	215.873 #
14)	L3 AR-1232-4	5.894	0.000	837151	0	35.029	N.D. #
15)	L3 AR-1232-5	6.052	5.457	3294663	848663	172.003	45.124 #
16)	L4 AR-1242-1	5.788	0.000	1395100	0	25.245	N.D. #
17)	L4 AR-1242-2	5.788	0.000	1395100	0	17.625	N.D. #
18)	L4 AR-1242-3	5.788	5.131	1395100	3962507	28.685	123.037 #
19)	L4 AR-1242-4	5.894	0.000	837151	0	21.260	N.D. #
21)	L5 AR-1248-1	5.788	0.000	1395100	0	33.648	N.D. #
22)	L5 AR-1248-2	6.052	5.131	3294663	3962507	54.756	89.528 #
24)	L5 AR-1248-4	0.000	5.457	0	848663	N.D.	14.868 #
27)	L6 AR-1254-2	6.838	0.000	2480008	0	13.306	N.D. #
35)	L7 AR-1260-5	8.546	0.000	2776923	0	10.008	N.D. #
37)	L8 AR-1262-2	8.546	0.000	2776923	0	8.860	N.D. #

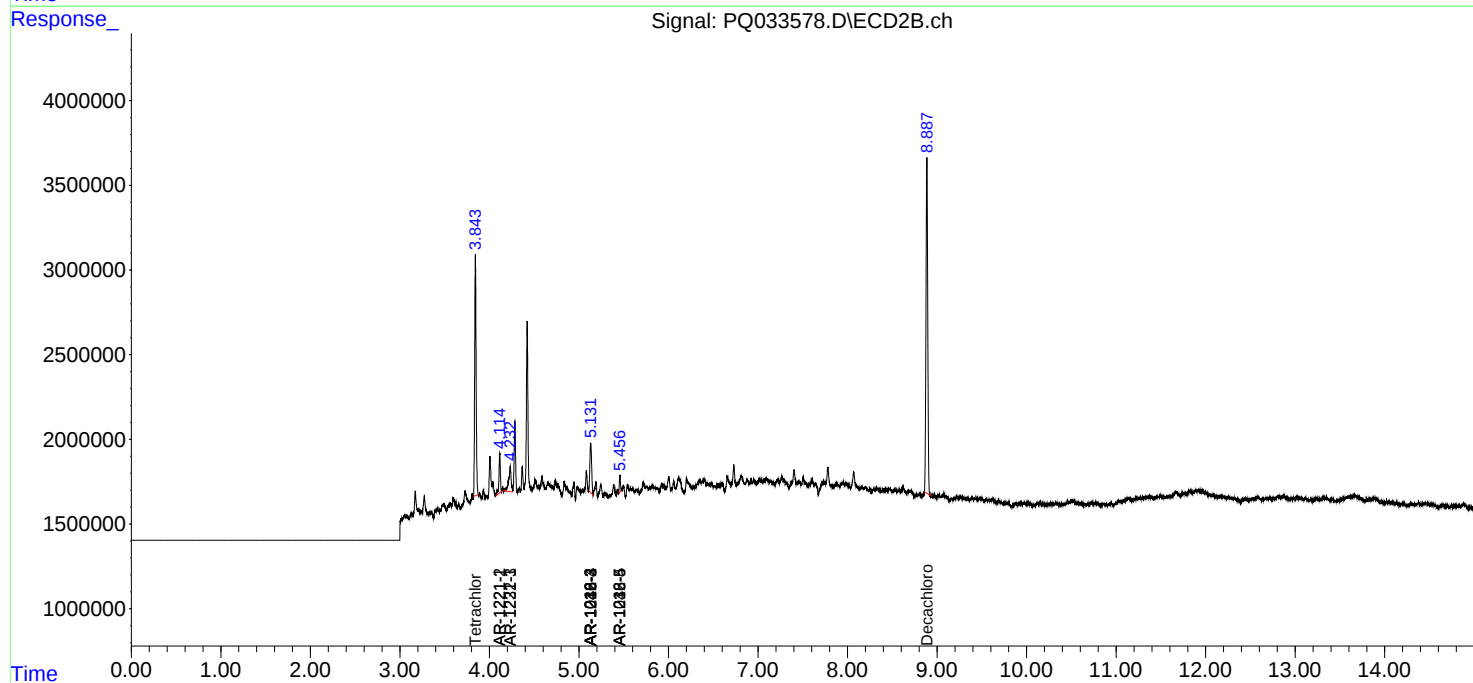
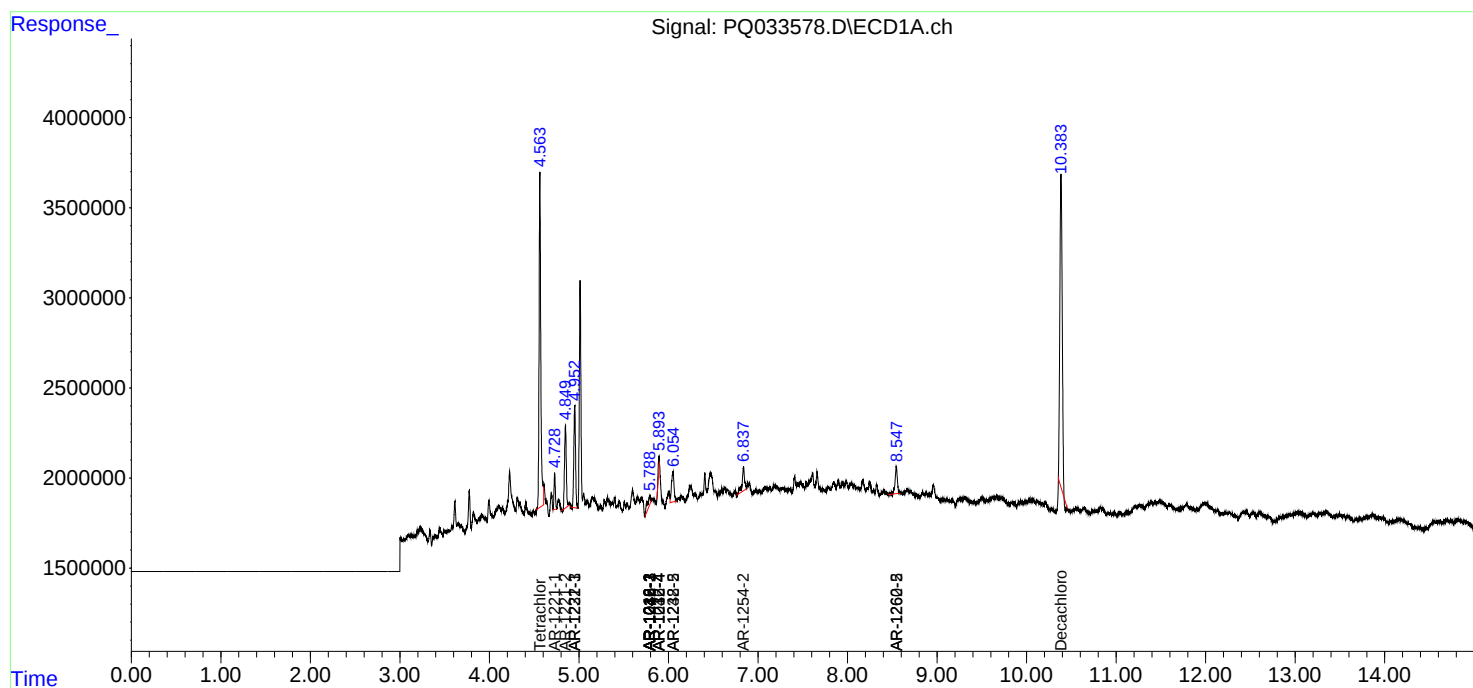
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

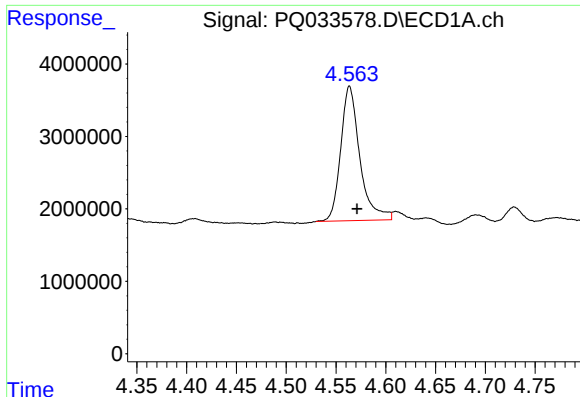
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033578.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 23:07
Operator : SM\SJ
Sample : J5640-18
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:16:41 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

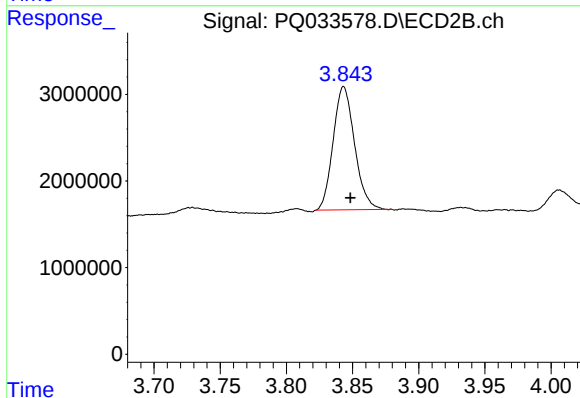




#1 Tetrachloro-m-xylene

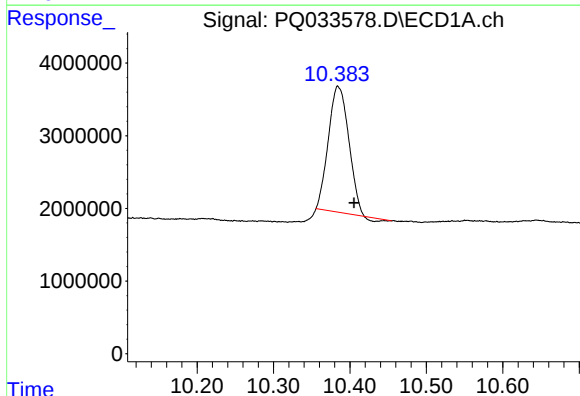
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 24828178
Conc: 9.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



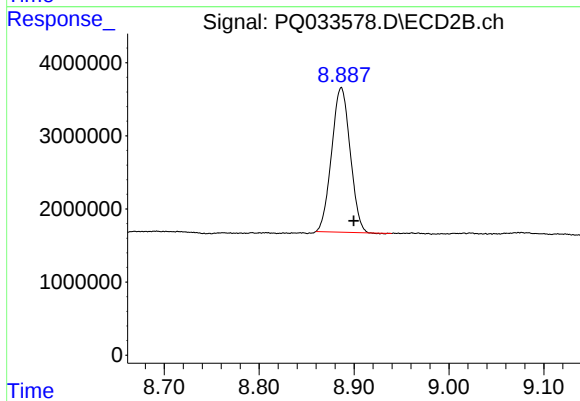
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 16012731
Conc: 9.05 ng/ml



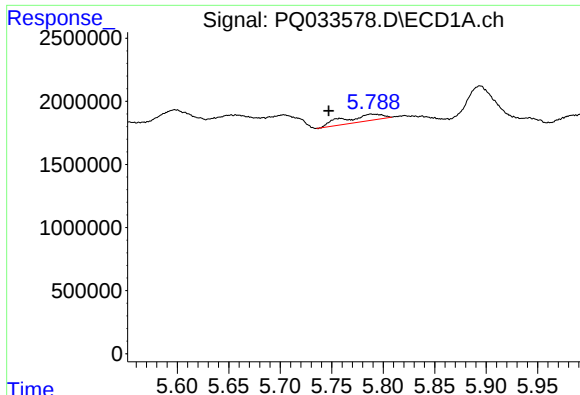
#2 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: -0.021 min
Response: 31622613
Conc: 15.41 ng/ml



#2 Decachlorobiphenyl

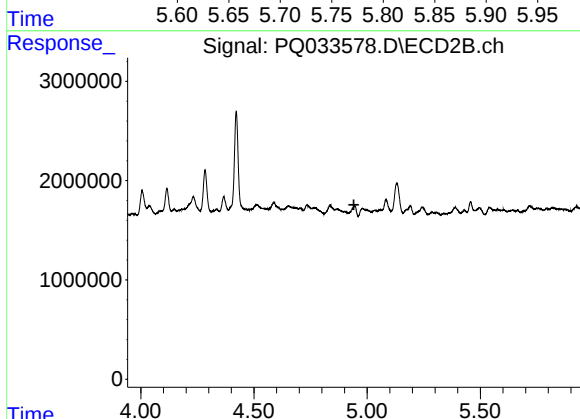
R.T.: 8.887 min
Delta R.T.: -0.013 min
Response: 26805498
Conc: 16.20 ng/ml



#3 AR-1016-1

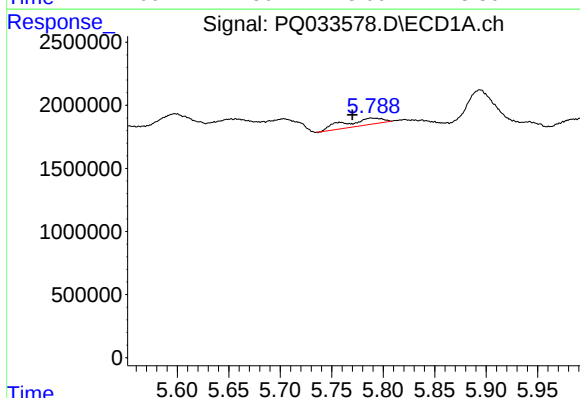
R.T.: 5.788 min
Delta R.T.: 0.041 min
Response: 1395100
Conc: 13.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



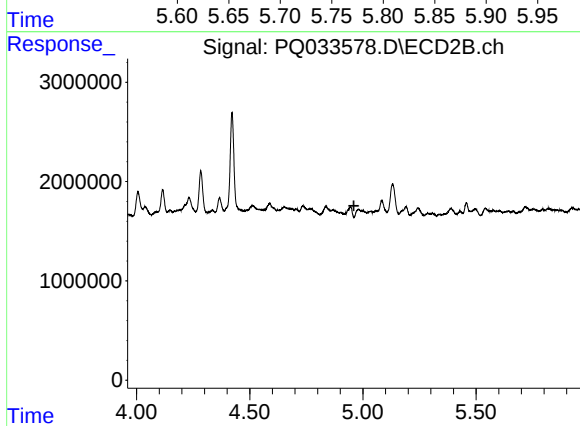
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



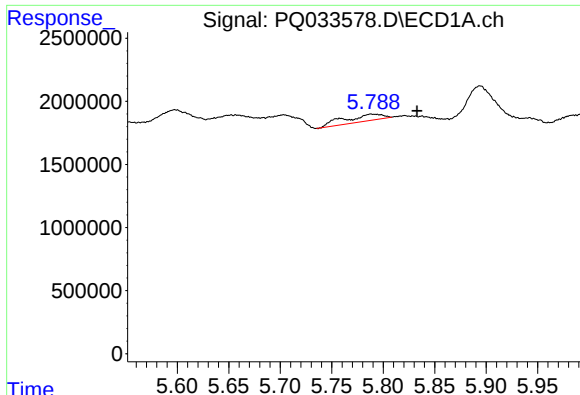
#4 AR-1016-2

R.T.: 5.788 min
Delta R.T.: 0.018 min
Response: 1395100
Conc: 9.45 ng/ml



#4 AR-1016-2

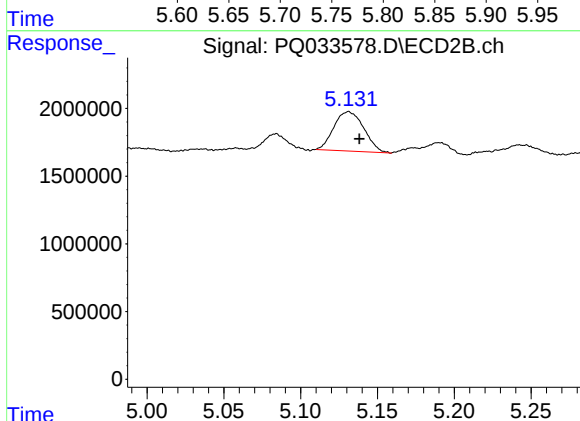
R.T.: 0.000 min
Exp R.T. : 4.960 min
Response: 0
Conc: N.D.



#5 AR-1016-3

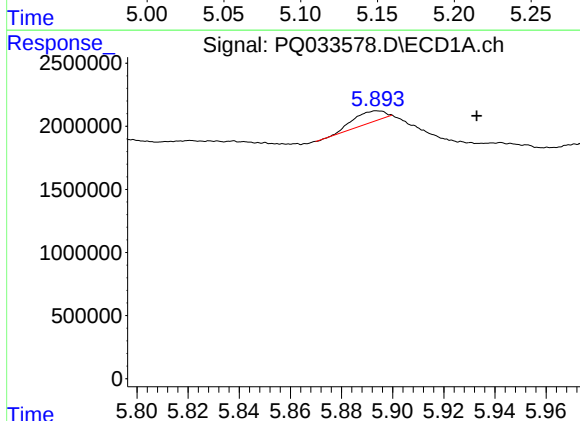
R.T.: 5.788 min
Delta R.T.: -0.044 min
Response: 1395100
Conc: 15.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



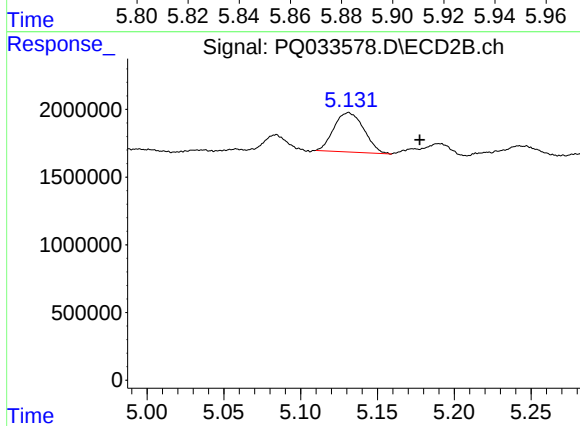
#5 AR-1016-3

R.T.: 5.131 min
Delta R.T.: -0.007 min
Response: 3962507
Conc: 71.44 ng/ml



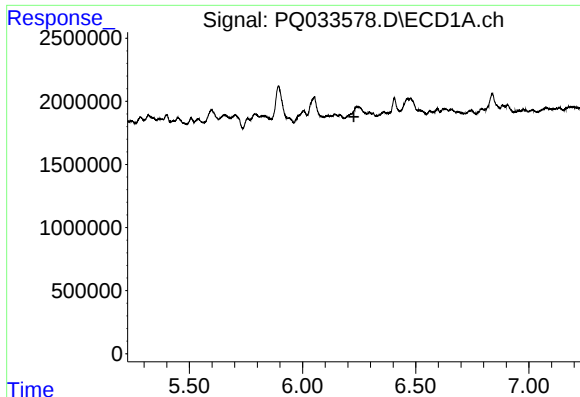
#6 AR-1016-4

R.T.: 5.894 min
Delta R.T.: -0.039 min
Response: 837151
Conc: 11.36 ng/ml



#6 AR-1016-4

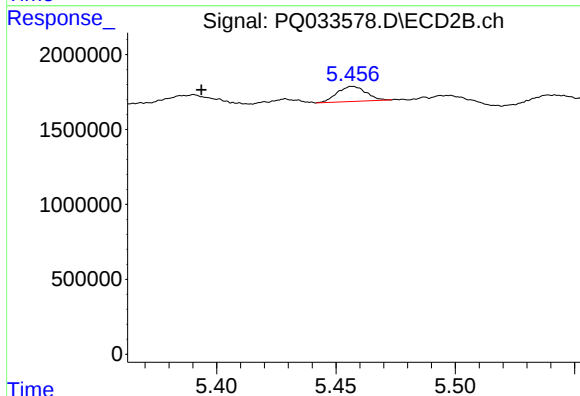
R.T.: 5.131 min
Delta R.T.: -0.046 min
Response: 3962507
Conc: 91.97 ng/ml



#7 AR-1016-5

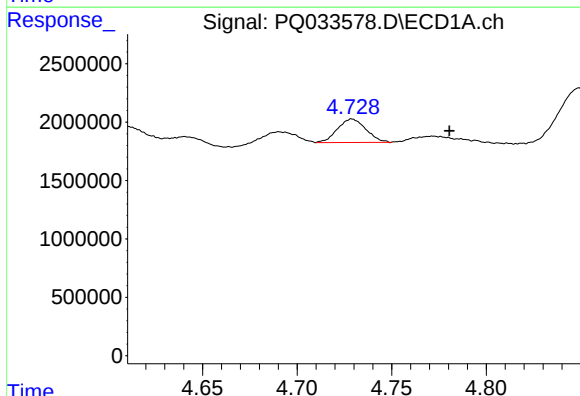
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



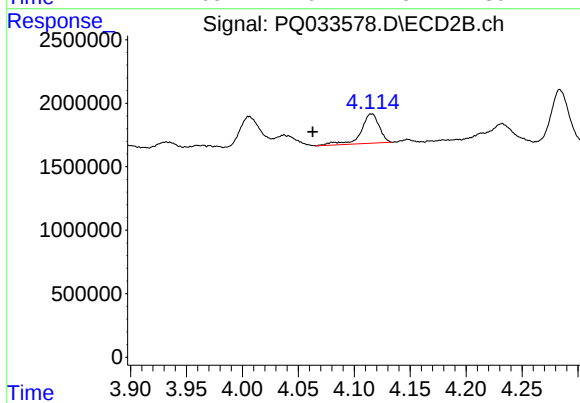
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 848663
Conc: 14.20 ng/ml



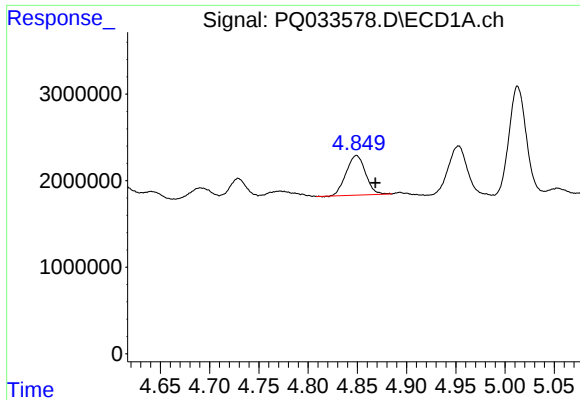
#8 AR-1221-1

R.T.: 4.729 min
Delta R.T.: -0.052 min
Response: 2107143
Conc: 86.78 ng/ml



#8 AR-1221-1

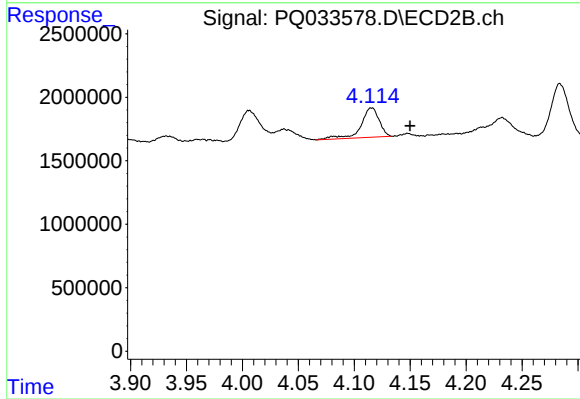
R.T.: 4.116 min
Delta R.T.: 0.053 min
Response: 2632277
Conc: 149.13 ng/ml



#9 AR-1221-2

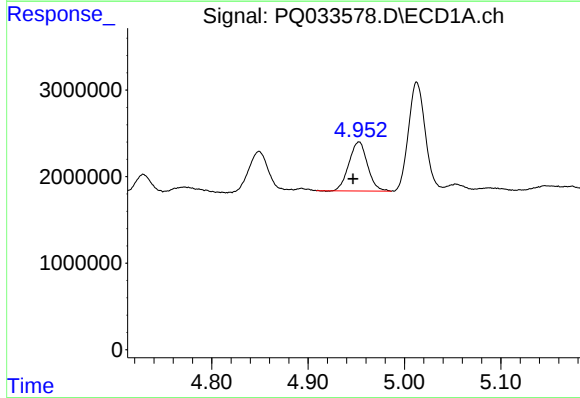
R.T.: 4.849 min
Delta R.T.: -0.019 min
Response: 6268683
Conc: 336.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



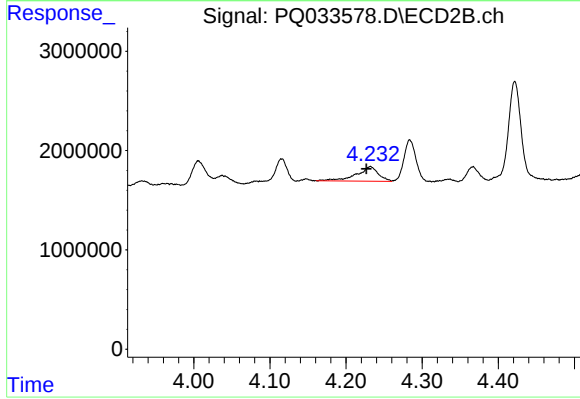
#9 AR-1221-2

R.T.: 4.116 min
Delta R.T.: -0.034 min
Response: 2632277
Conc: 197.41 ng/ml



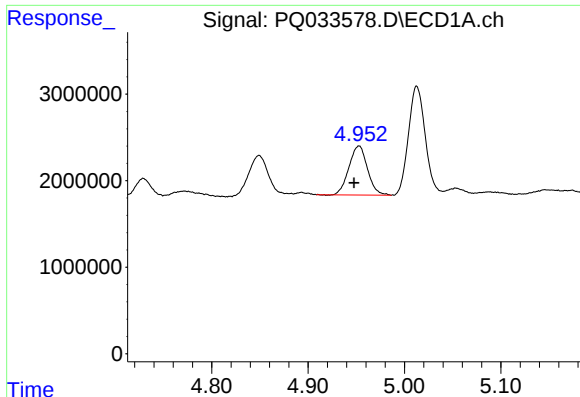
#10 AR-1221-3

R.T.: 4.953 min
Delta R.T.: 0.006 min
Response: 7577397
Conc: 131.58 ng/ml



#10 AR-1221-3

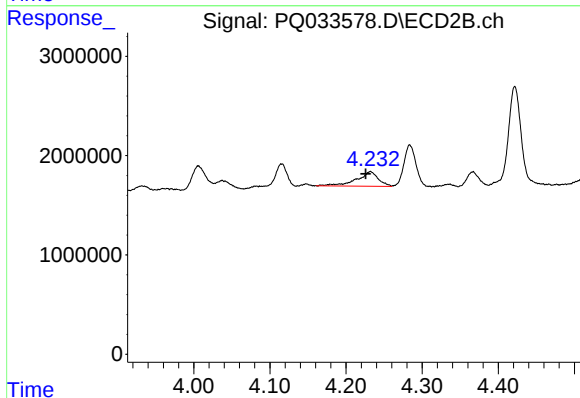
R.T.: 4.232 min
Delta R.T.: 0.005 min
Response: 2890196
Conc: 67.45 ng/ml



#11 AR-1232-1

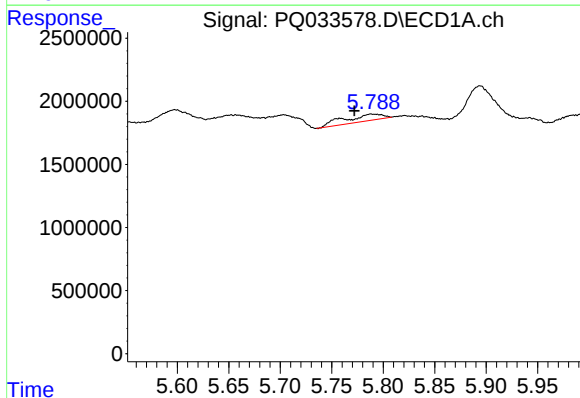
R.T.: 4.953 min
Delta R.T.: 0.005 min
Response: 7577397
Conc: 168.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



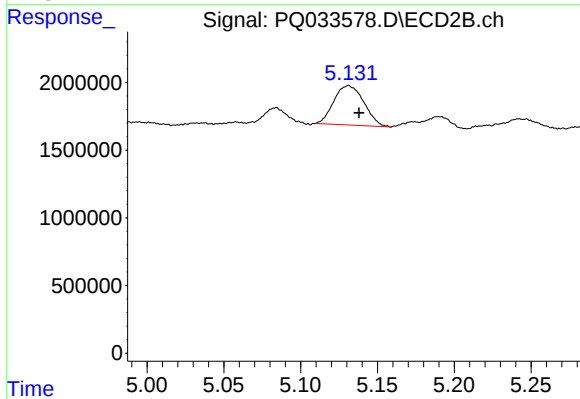
#11 AR-1232-1

R.T.: 4.232 min
Delta R.T.: 0.006 min
Response: 2890196
Conc: 88.91 ng/ml



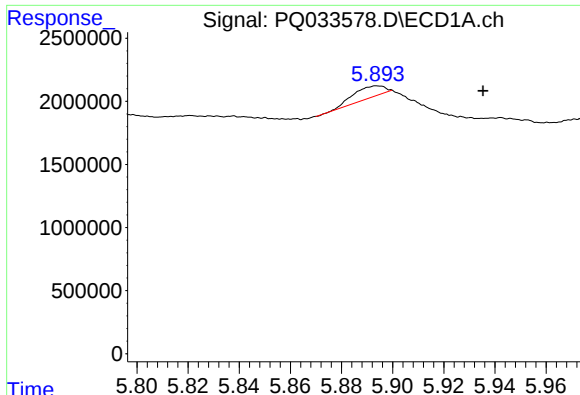
#13 AR-1232-3

R.T.: 5.788 min
Delta R.T.: 0.016 min
Response: 1395100
Conc: 29.50 ng/ml



#13 AR-1232-3

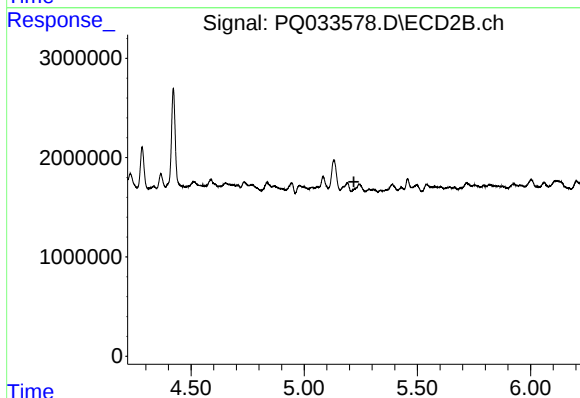
R.T.: 5.131 min
Delta R.T.: -0.007 min
Response: 3962507
Conc: 215.87 ng/ml



#14 AR-1232-4

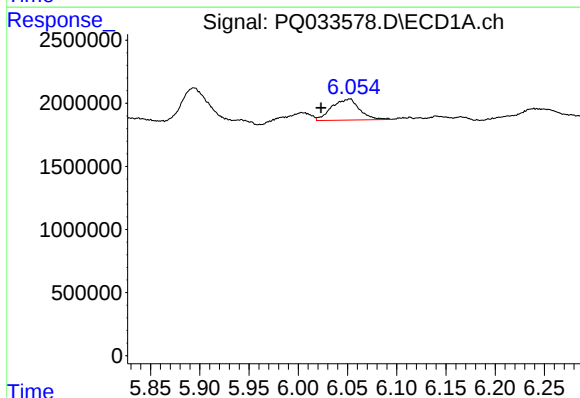
R.T.: 5.894 min
Delta R.T.: -0.041 min
Response: 837151
Conc: 35.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :



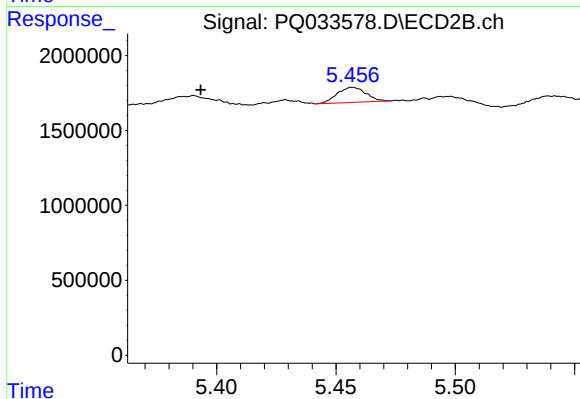
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



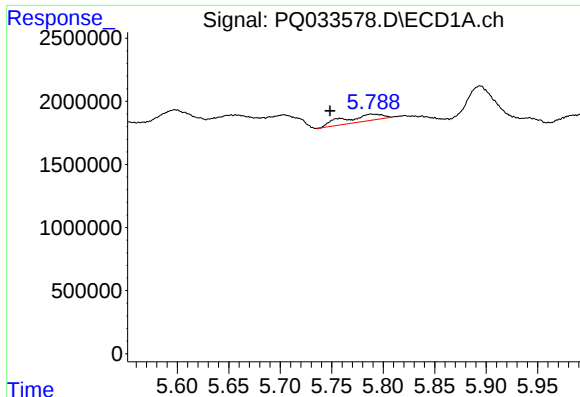
#15 AR-1232-5

R.T.: 6.052 min
Delta R.T.: 0.029 min
Response: 3294663
Conc: 172.00 ng/ml



#15 AR-1232-5

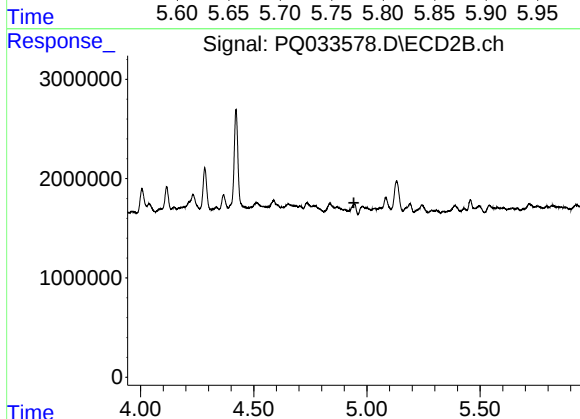
R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 848663
Conc: 45.12 ng/ml



#16 AR-1242-1

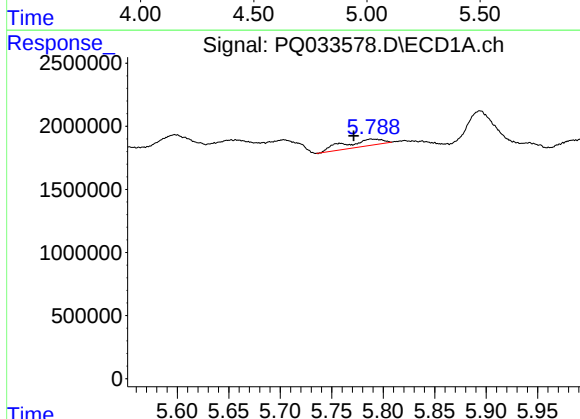
R.T.: 5.788 min
Delta R.T.: 0.040 min
Response: 1395100
Conc: 25.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



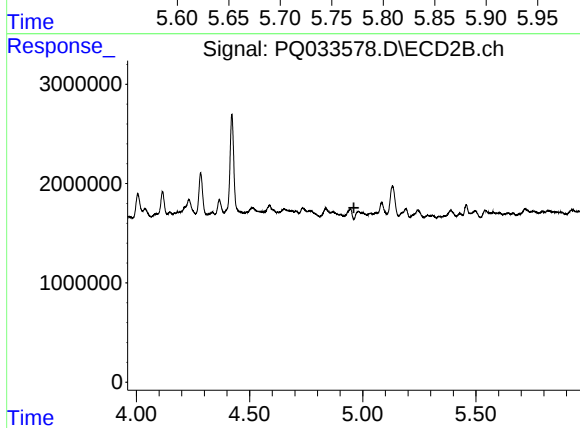
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.943 min
Response: 0
Conc: N.D.



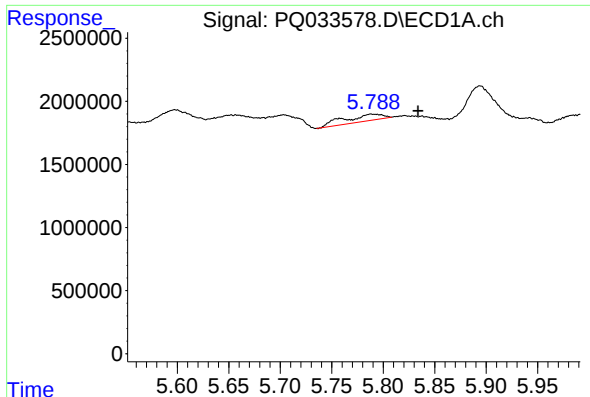
#17 AR-1242-2

R.T.: 5.788 min
Delta R.T.: 0.017 min
Response: 1395100
Conc: 17.63 ng/ml



#17 AR-1242-2

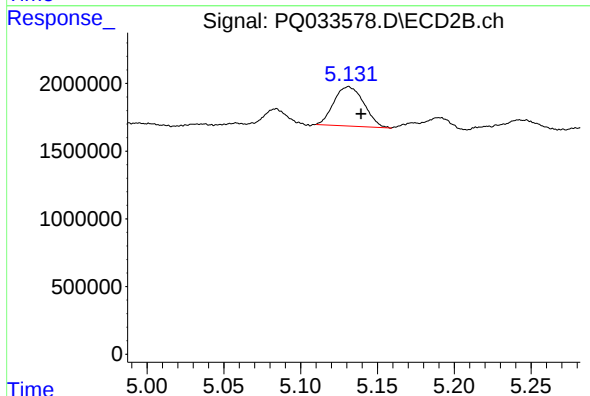
R.T.: 0.000 min
Exp R.T. : 4.961 min
Response: 0
Conc: N.D.



#18 AR-1242-3

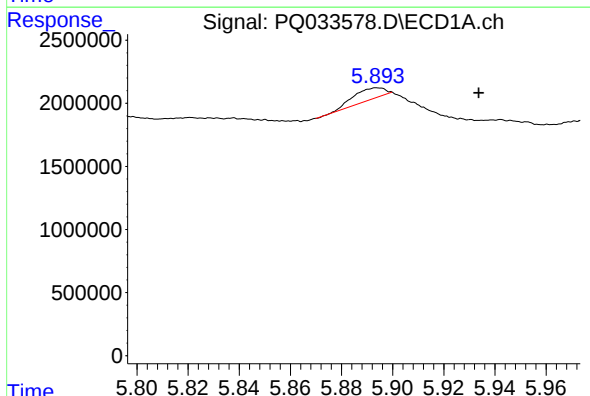
R.T.: 5.788 min
Delta R.T.: -0.045 min
Response: 1395100
Conc: 28.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :



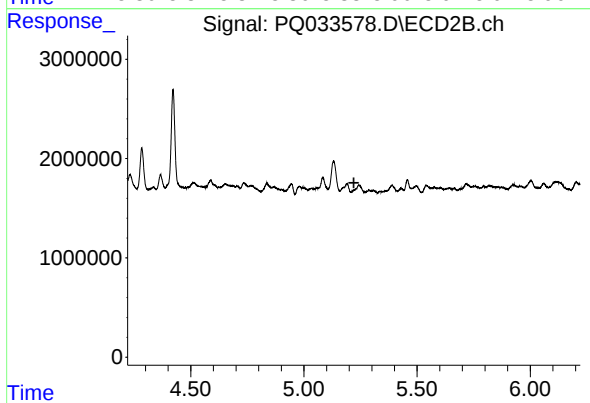
#18 AR-1242-3

R.T.: 5.131 min
Delta R.T.: -0.008 min
Response: 3962507
Conc: 123.04 ng/ml



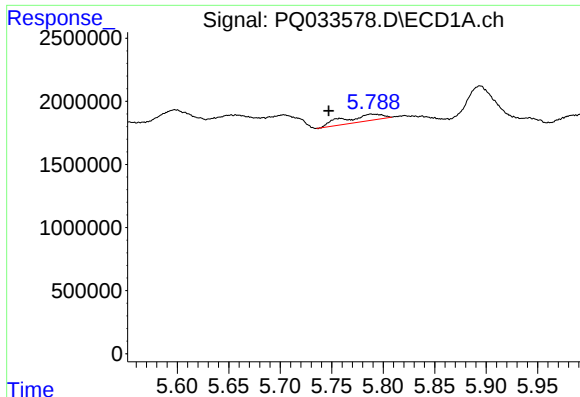
#19 AR-1242-4

R.T.: 5.894 min
Delta R.T.: -0.040 min
Response: 837151
Conc: 21.26 ng/ml



#19 AR-1242-4

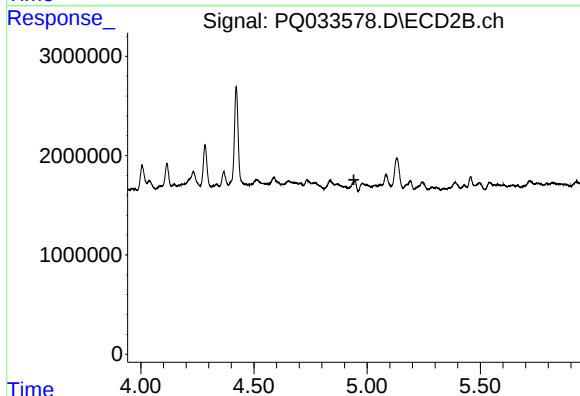
R.T.: 0.000 min
Exp R.T.: 5.221 min
Response: 0
Conc: N.D.



#21 AR-1248-1

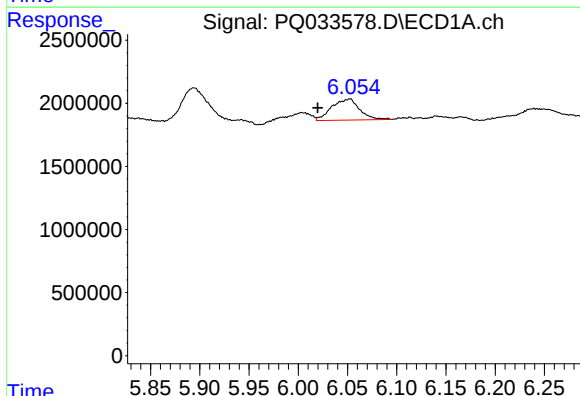
R.T.: 5.788 min
Delta R.T.: 0.041 min
Response: 1395100
Conc: 33.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



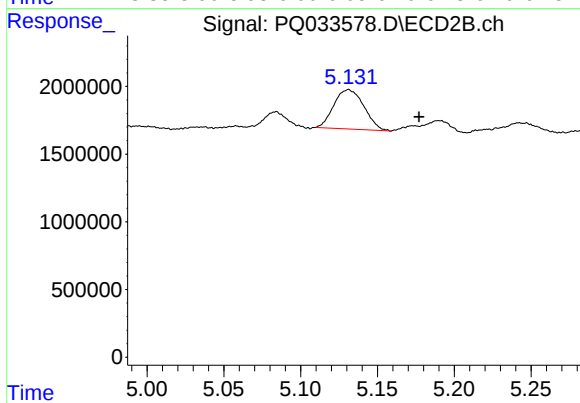
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.941 min
Response: 0
Conc: N.D.



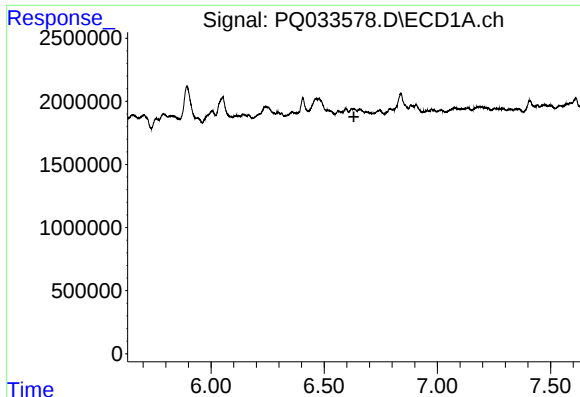
#22 AR-1248-2

R.T.: 6.052 min
Delta R.T.: 0.033 min
Response: 3294663
Conc: 54.76 ng/ml



#22 AR-1248-2

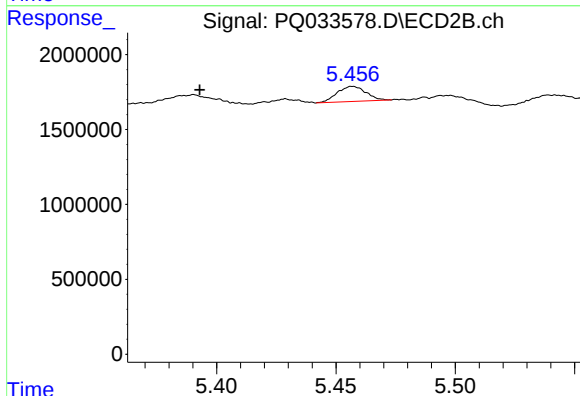
R.T.: 5.131 min
Delta R.T.: -0.046 min
Response: 3962507
Conc: 89.53 ng/ml



#24 AR-1248-4

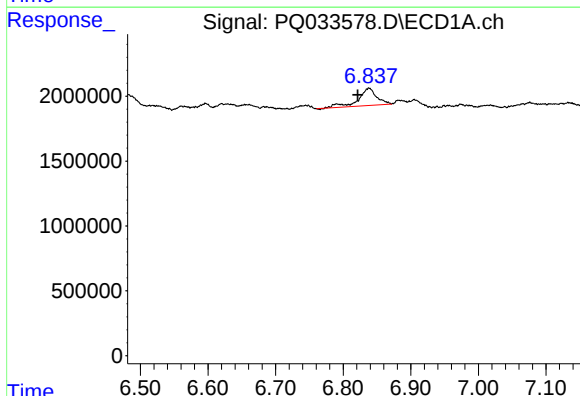
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



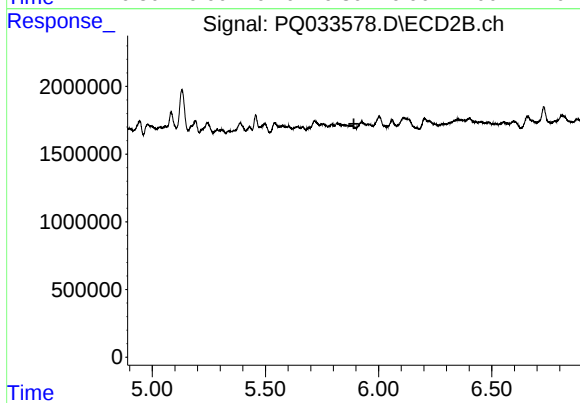
#24 AR-1248-4

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 848663
Conc: 14.87 ng/ml



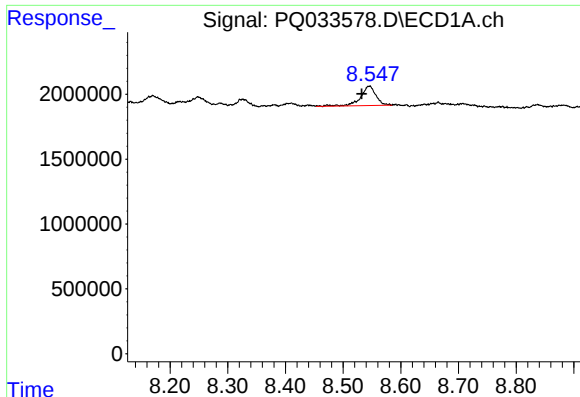
#27 AR-1254-2

R.T.: 6.838 min
Delta R.T.: 0.017 min
Response: 2480008
Conc: 13.31 ng/ml



#27 AR-1254-2

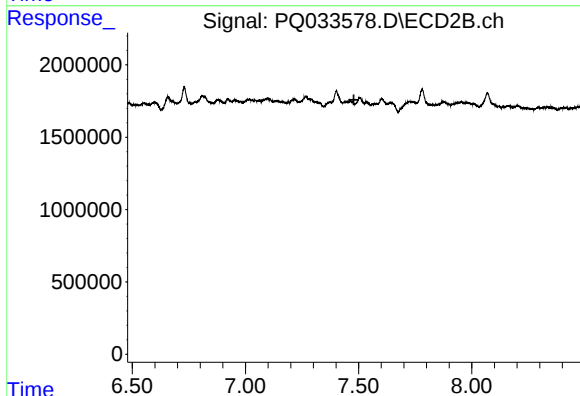
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#35 AR-1260-5

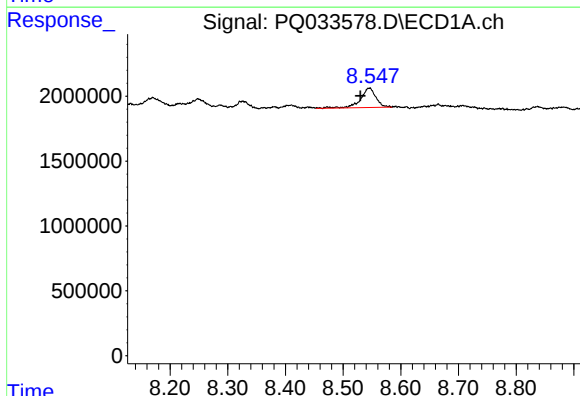
R.T.: 8.546 min
Delta R.T.: 0.013 min
Response: 2776923
Conc: 10.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



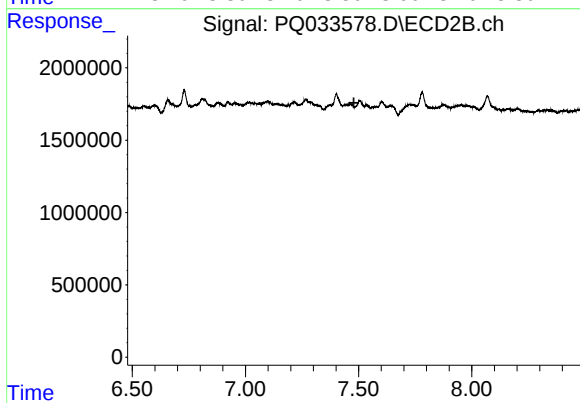
#35 AR-1260-5

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



#37 AR-1262-2

R.T.: 8.546 min
Delta R.T.: 0.016 min
Response: 2776923
Conc: 8.86 ng/ml



#37 AR-1262-2

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