

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 22:50
 Operator : SM\SJ
 Sample : J5640-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:15:59 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...	4.563	3.843	29965390	20225121	11.609	11.429
2)	SA Decachlor...	10.383	8.886	36916285	32029628	17.994	19.354
Target Compounds							
5)	L1 AR-1016-3	5.893	5.133	485676	2137279	5.509	38.532 #
6)	L1 AR-1016-4	5.893	5.133	485676	2137279	6.591	49.607 #
7)	L1 AR-1016-5	6.238	5.457	2071684	884352	27.858	14.799 #
8)	L2 AR-1221-1	4.845	4.010	6468201	1909277	266.377	108.167 #
9)	L2 AR-1221-2	4.845	0.000	6468201	0	347.552	N.D. #
10)	L2 AR-1221-3	4.952	4.232	11522883	4677116	200.096	109.152 #
11)	L3 AR-1232-1	4.952	4.232	11522883	4677116	256.725	143.876 #
13)	L3 AR-1232-3	0.000	5.133	0	2137279	N.D.	116.437 #
14)	L3 AR-1232-4	5.893	5.243	485676	1867782	20.322	114.736 #
15)	L3 AR-1232-5	6.039	5.457	1352919	884352	70.631	47.021 #
18)	L4 AR-1242-3	5.893	5.133	485676	2137279	9.986	66.363 #
19)	L4 AR-1242-4	5.893	5.243	485676	1867782	12.334	58.227 #
22)	L5 AR-1248-2	6.003	5.133	1150789	2137279	19.126	48.289 #
23)	L5 AR-1248-3	6.238	5.243	2071684	1867782	29.692	41.230 #
24)	L5 AR-1248-4	0.000	5.457	0	884352	N.D.	15.494 #
27)	L6 AR-1254-2	6.838	0.000	3093742	0	16.598	N.D. #
31)	L7 AR-1260-1	7.406	0.000	1998054	0	13.603	N.D. #
32)	L7 AR-1260-2	7.659	0.000	1399957	0	8.167	N.D. #
33)	L7 AR-1260-3	0.000	6.729	0	961844	N.D.	6.948 #
35)	L7 AR-1260-5	8.547	0.000	4286909	0	15.450	N.D. #
37)	L8 AR-1262-2	8.547	0.000	4286909	0	13.678	N.D. #

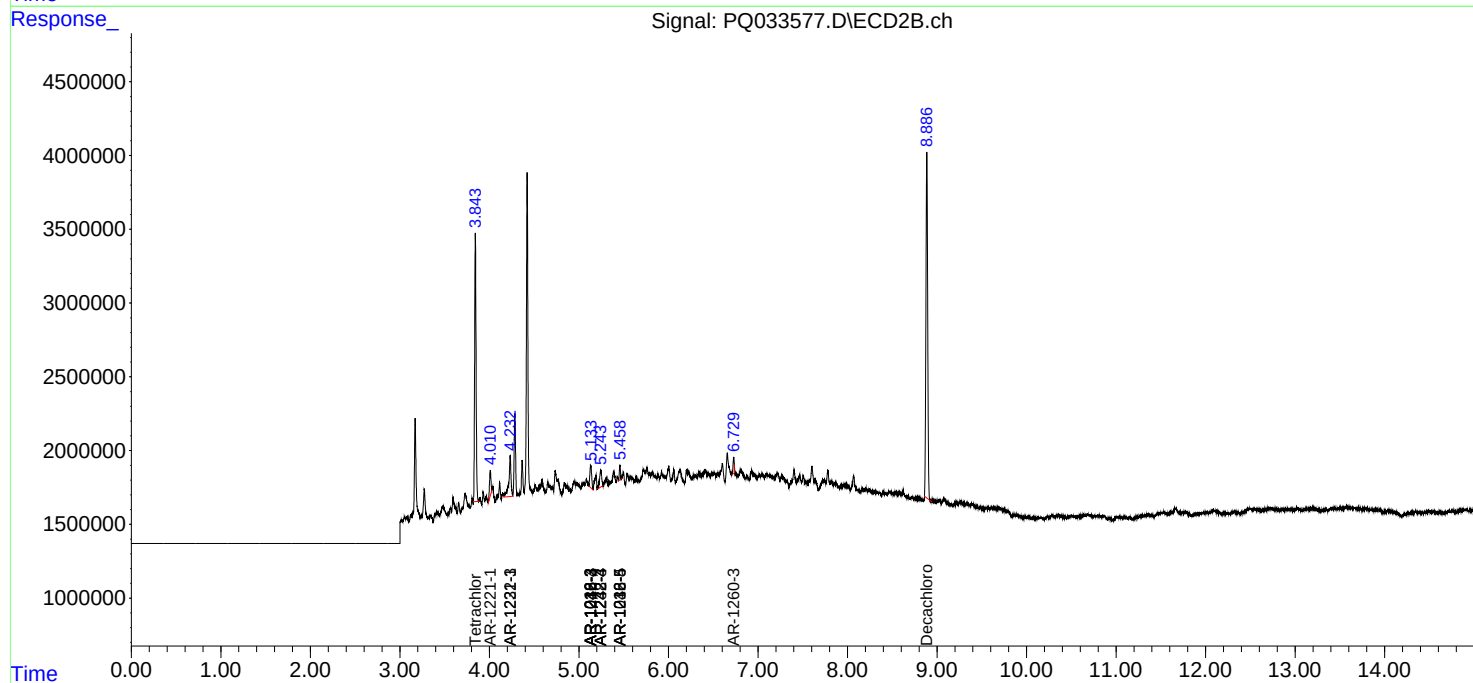
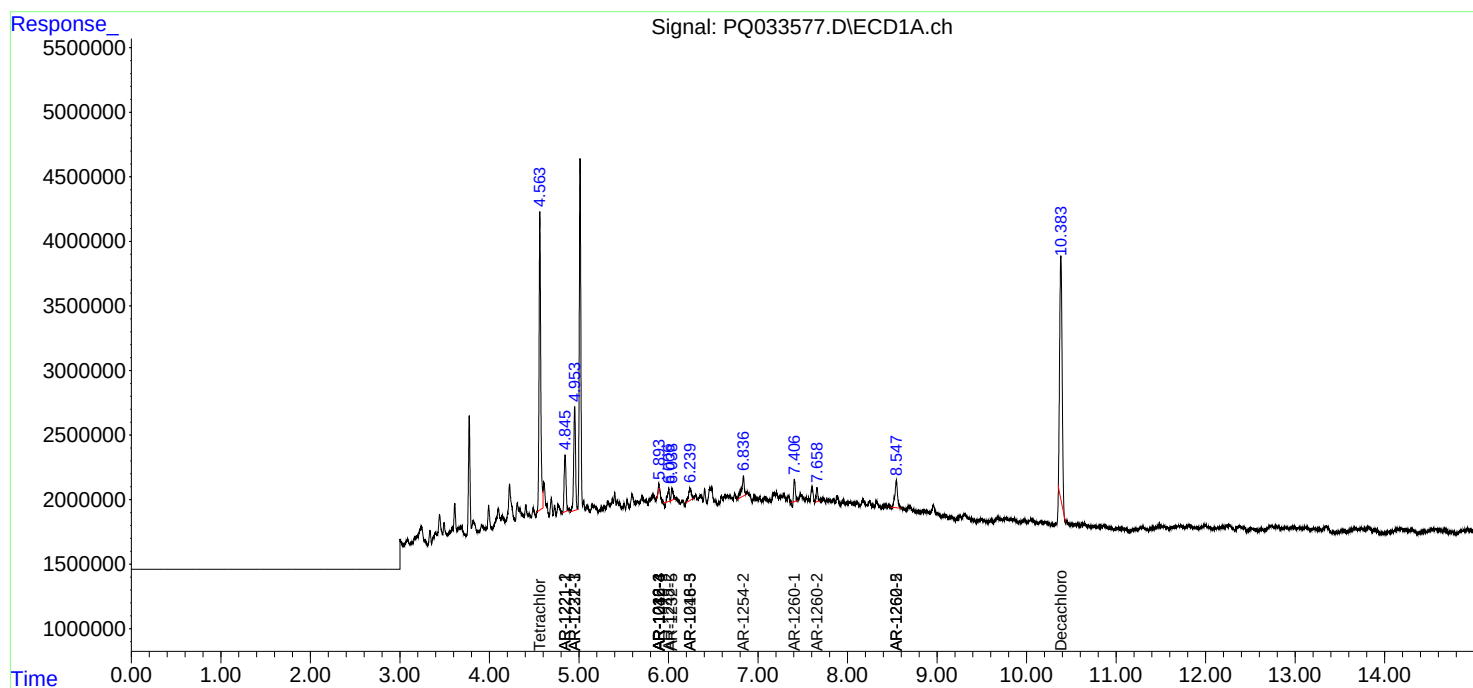
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

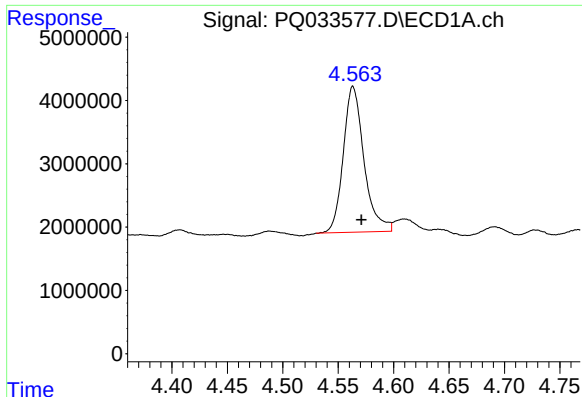
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 22:50
Operator : SM\SJ
Sample : J5640-17
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:15:59 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

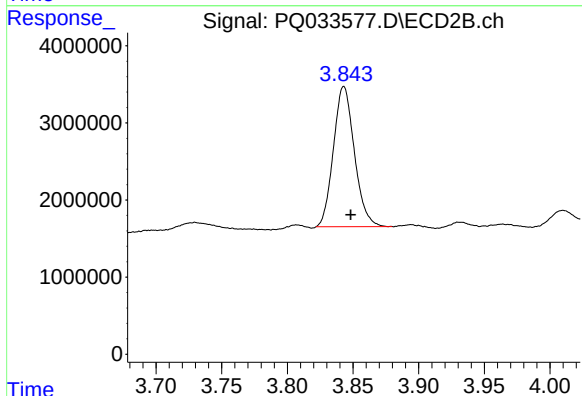




#1 Tetrachloro-m-xylene

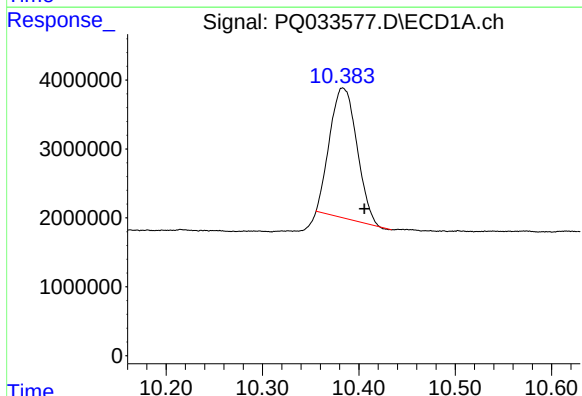
R.T.: 4.563 min
Delta R.T.: -0.008 min
Response: 29965390
Conc: 11.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :



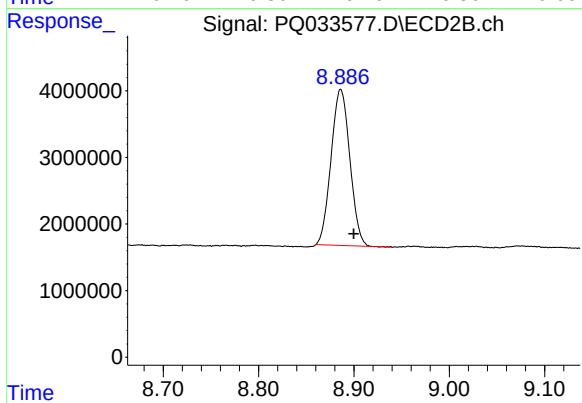
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: -0.005 min
Response: 20225121
Conc: 11.43 ng/ml



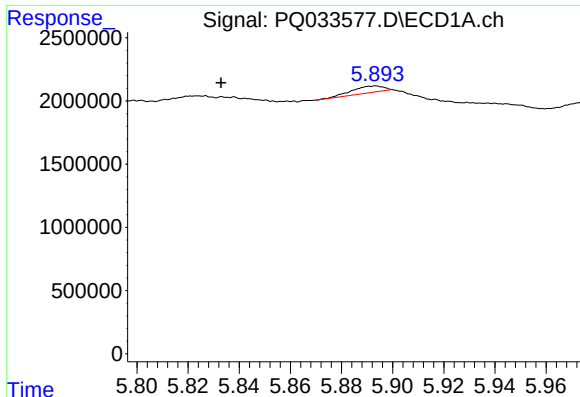
#2 Decachlorobiphenyl

R.T.: 10.383 min
Delta R.T.: -0.022 min
Response: 36916285
Conc: 17.99 ng/ml



#2 Decachlorobiphenyl

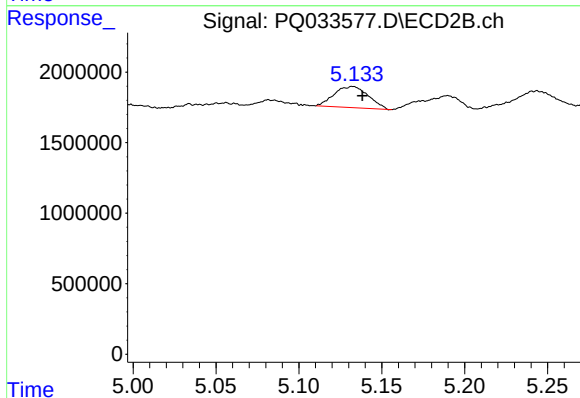
R.T.: 8.886 min
Delta R.T.: -0.014 min
Response: 32029628
Conc: 19.35 ng/ml



#5 AR-1016-3

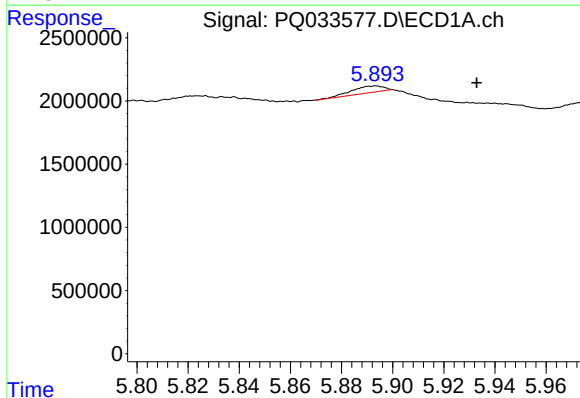
R.T.: 5.893 min
Delta R.T.: 0.060 min
Response: 485676
Conc: 5.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



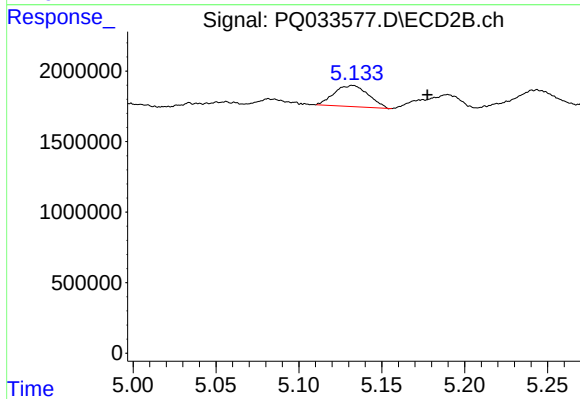
#5 AR-1016-3

R.T.: 5.133 min
Delta R.T.: -0.006 min
Response: 2137279
Conc: 38.53 ng/ml



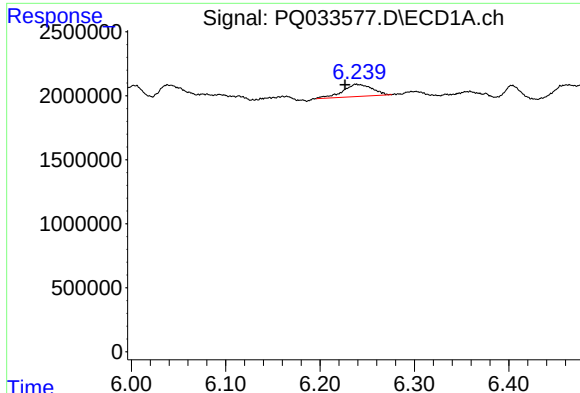
#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: -0.040 min
Response: 485676
Conc: 6.59 ng/ml



#6 AR-1016-4

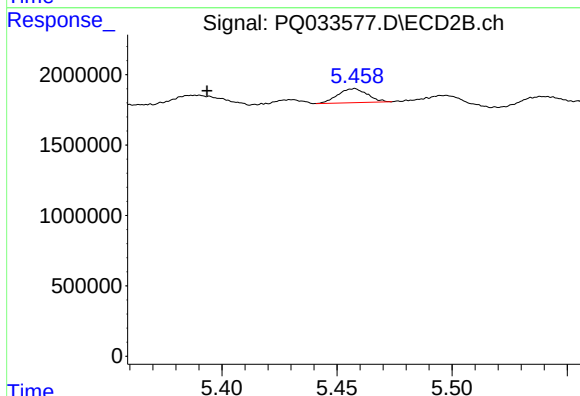
R.T.: 5.133 min
Delta R.T.: -0.045 min
Response: 2137279
Conc: 49.61 ng/ml



#7 AR-1016-5

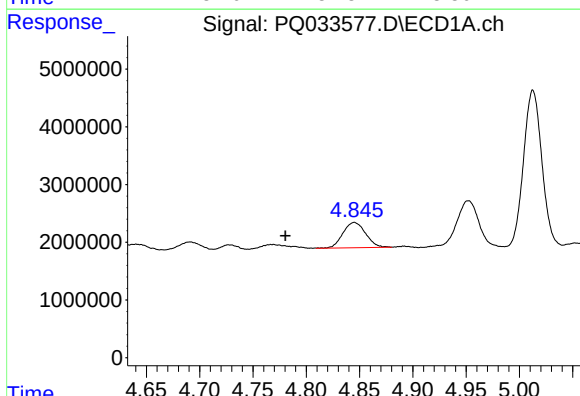
R.T.: 6.238 min
Delta R.T.: 0.011 min
Response: 2071684
Conc: 27.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



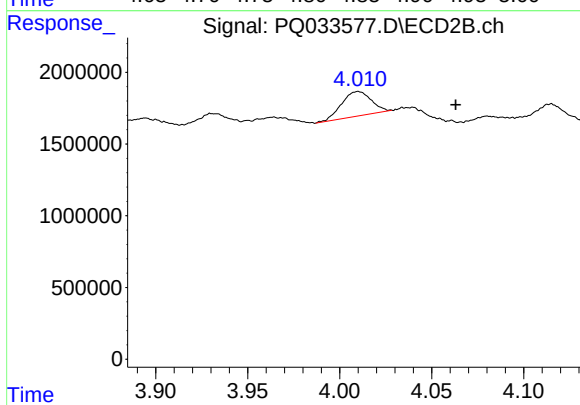
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 884352
Conc: 14.80 ng/ml



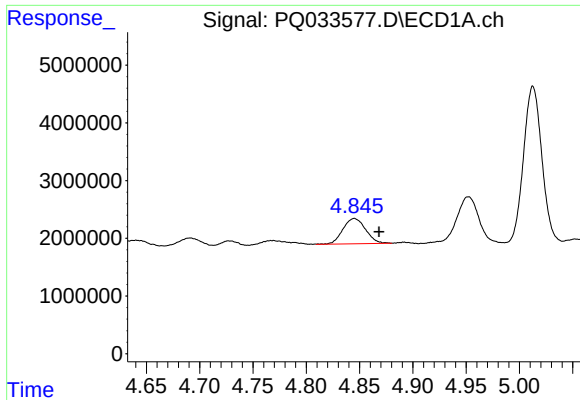
#8 AR-1221-1

R.T.: 4.845 min
Delta R.T.: 0.064 min
Response: 6468201
Conc: 266.38 ng/ml



#8 AR-1221-1

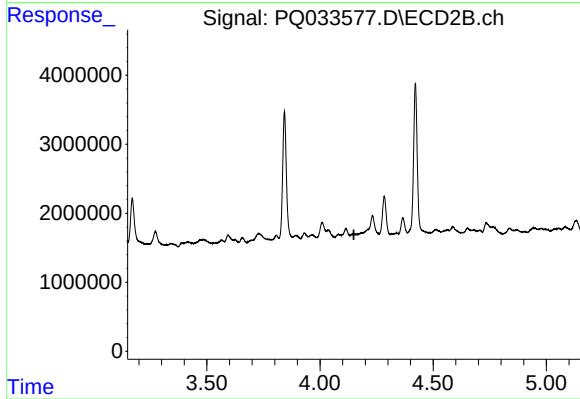
R.T.: 4.010 min
Delta R.T.: -0.053 min
Response: 1909277
Conc: 108.17 ng/ml



#9 AR-1221-2

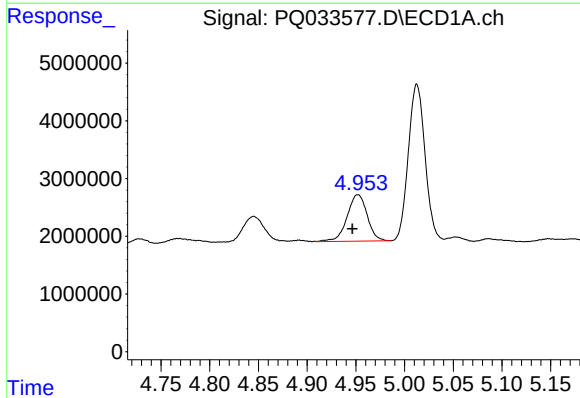
R.T.: 4.845 min
Delta R.T.: -0.023 min
Response: 6468201
Conc: 347.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



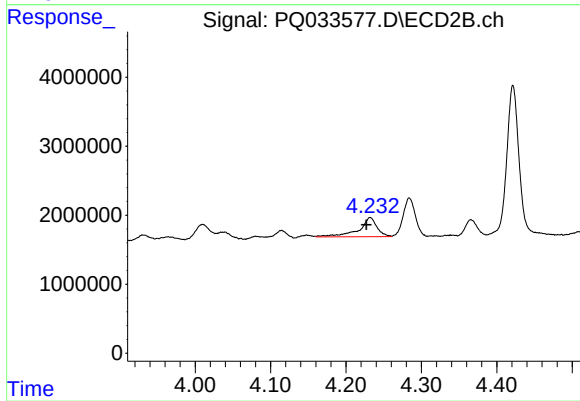
#9 AR-1221-2

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



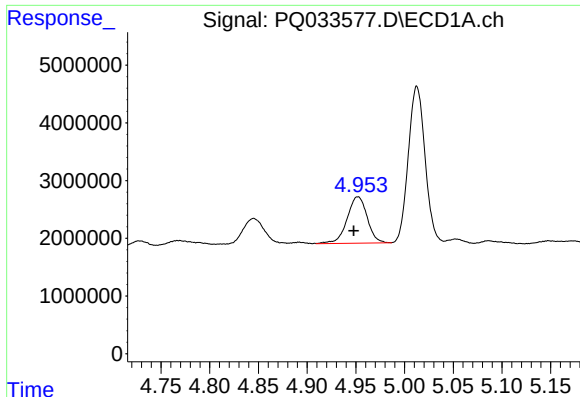
#10 AR-1221-3

R.T.: 4.952 min
Delta R.T.: 0.005 min
Response: 11522883
Conc: 200.10 ng/ml



#10 AR-1221-3

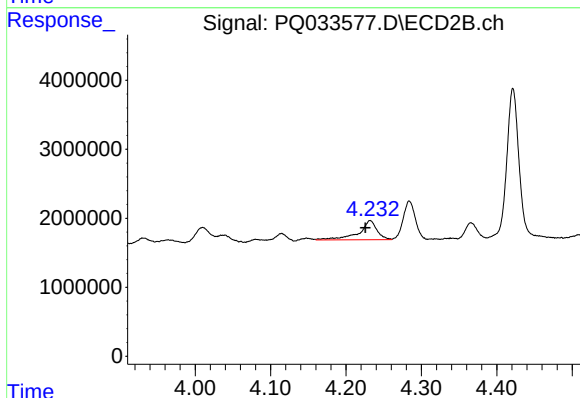
R.T.: 4.232 min
Delta R.T.: 0.005 min
Response: 4677116
Conc: 109.15 ng/ml



#11 AR-1232-1

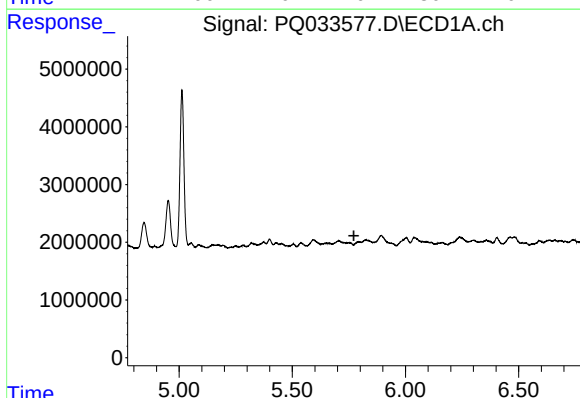
R.T.: 4.952 min
Delta R.T.: 0.004 min
Response: 11522883
Conc: 256.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



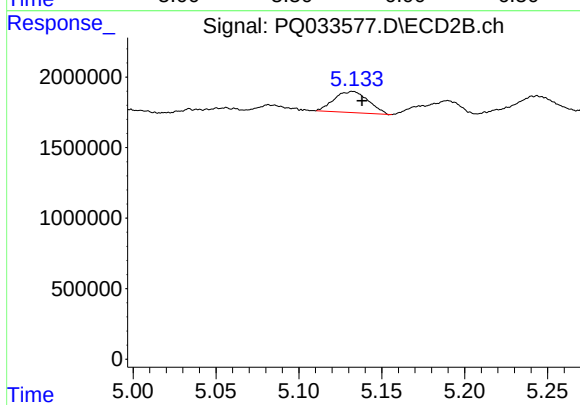
#11 AR-1232-1

R.T.: 4.232 min
Delta R.T.: 0.006 min
Response: 4677116
Conc: 143.88 ng/ml



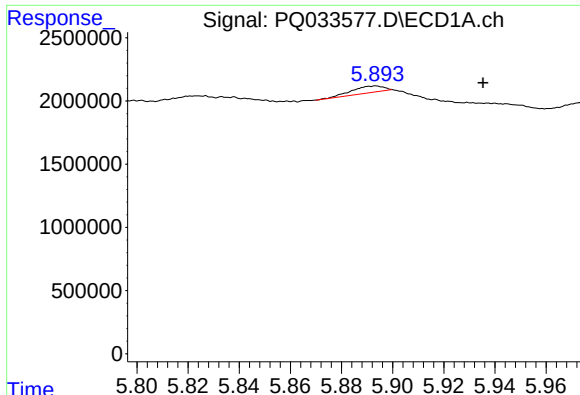
#13 AR-1232-3

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



#13 AR-1232-3

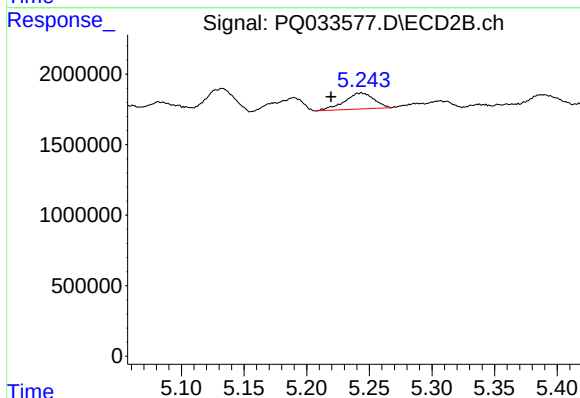
R.T.: 5.133 min
Delta R.T.: -0.005 min
Response: 2137279
Conc: 116.44 ng/ml



#14 AR-1232-4

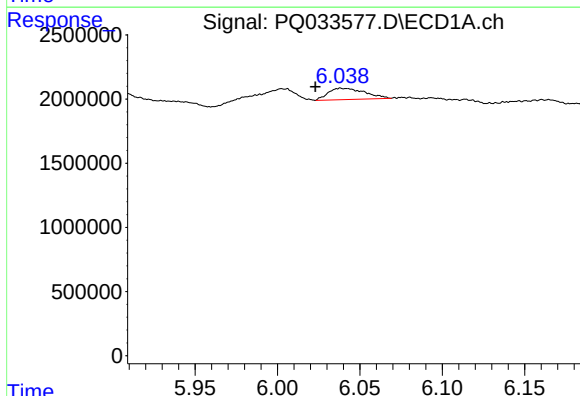
R.T.: 5.893 min
Delta R.T.: -0.042 min
Response: 485676
Conc: 20.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



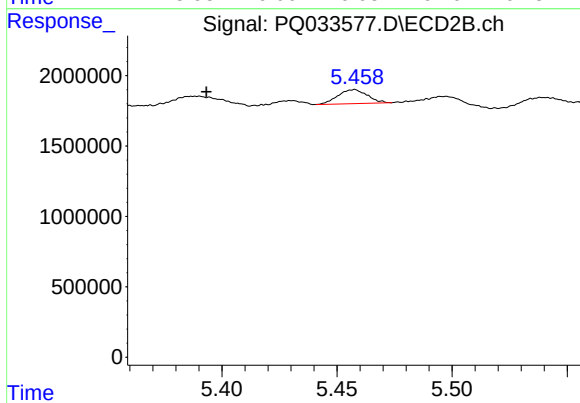
#14 AR-1232-4

R.T.: 5.243 min
Delta R.T.: 0.024 min
Response: 1867782
Conc: 114.74 ng/ml



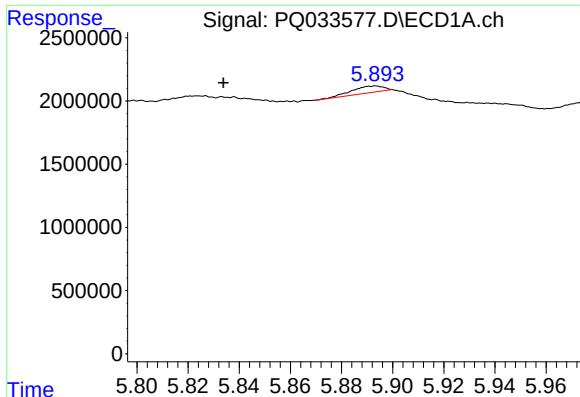
#15 AR-1232-5

R.T.: 6.039 min
Delta R.T.: 0.016 min
Response: 1352919
Conc: 70.63 ng/ml



#15 AR-1232-5

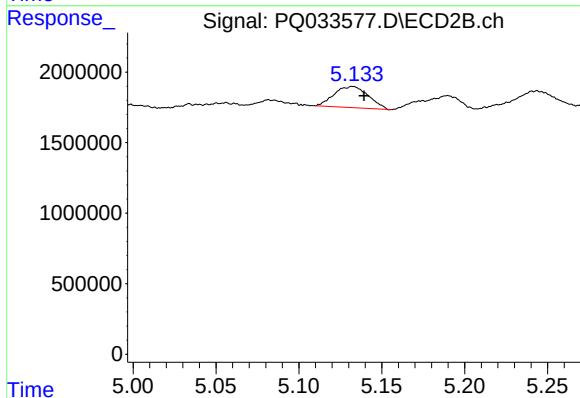
R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 884352
Conc: 47.02 ng/ml



#18 AR-1242-3

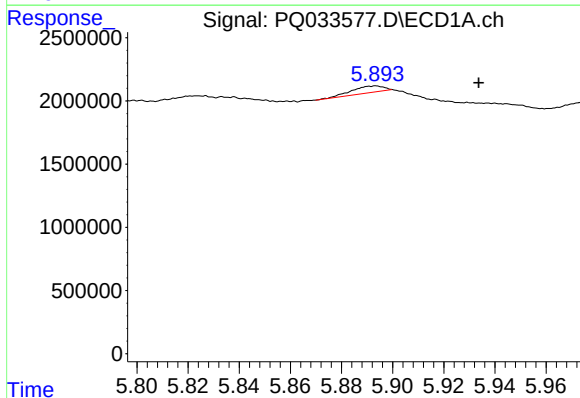
R.T.: 5.893 min
Delta R.T.: 0.059 min
Response: 485676
Conc: 9.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



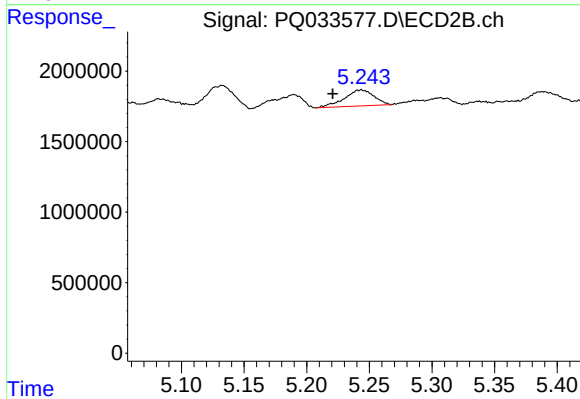
#18 AR-1242-3

R.T.: 5.133 min
Delta R.T.: -0.007 min
Response: 2137279
Conc: 66.36 ng/ml



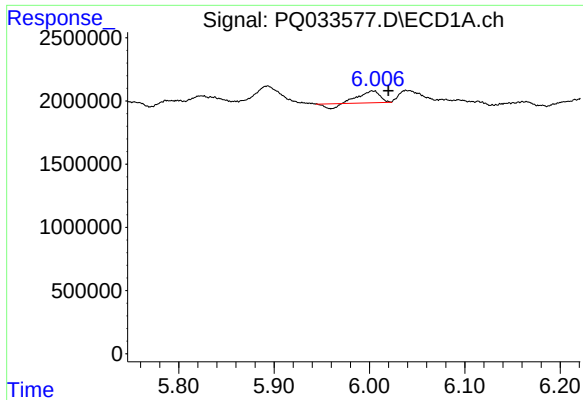
#19 AR-1242-4

R.T.: 5.893 min
Delta R.T.: -0.041 min
Response: 485676
Conc: 12.33 ng/ml



#19 AR-1242-4

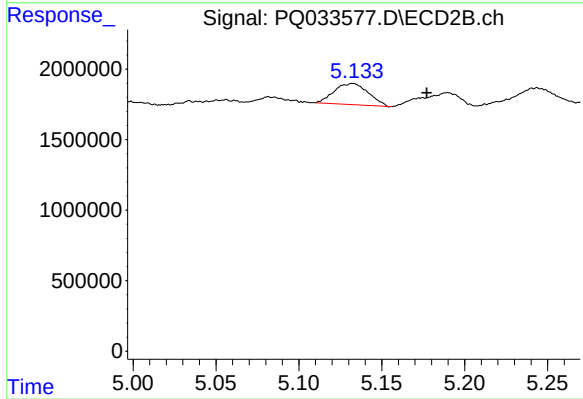
R.T.: 5.243 min
Delta R.T.: 0.023 min
Response: 1867782
Conc: 58.23 ng/ml



#22 AR-1248-2

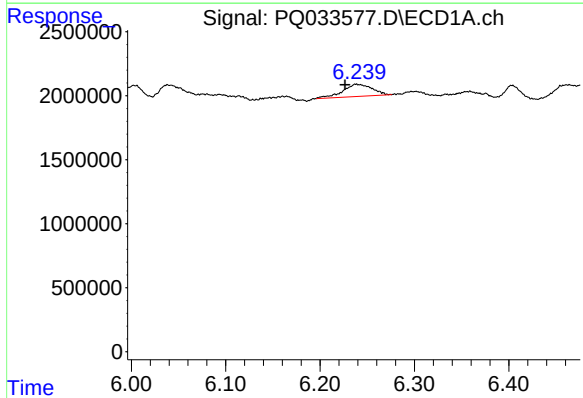
R.T.: 6.003 min
Delta R.T.: -0.017 min
Response: 1150789
Conc: 19.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



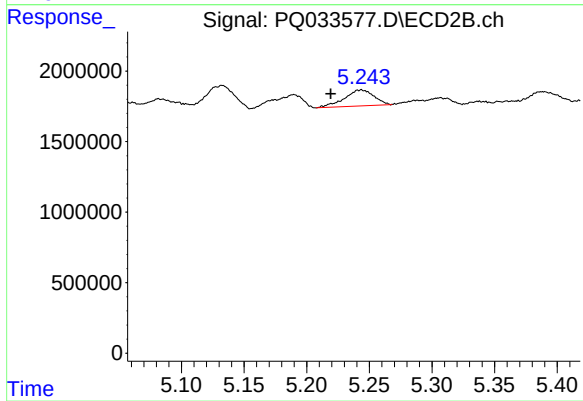
#22 AR-1248-2

R.T.: 5.133 min
Delta R.T.: -0.045 min
Response: 2137279
Conc: 48.29 ng/ml



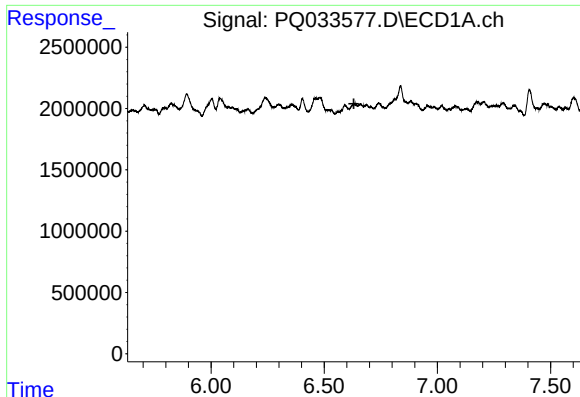
#23 AR-1248-3

R.T.: 6.238 min
Delta R.T.: 0.011 min
Response: 2071684
Conc: 29.69 ng/ml



#23 AR-1248-3

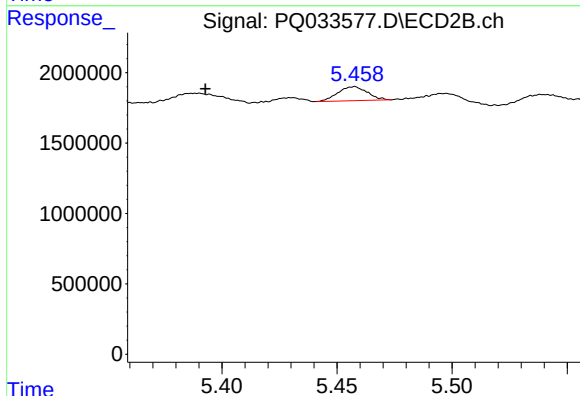
R.T.: 5.243 min
Delta R.T.: 0.024 min
Response: 1867782
Conc: 41.23 ng/ml



#24 AR-1248-4

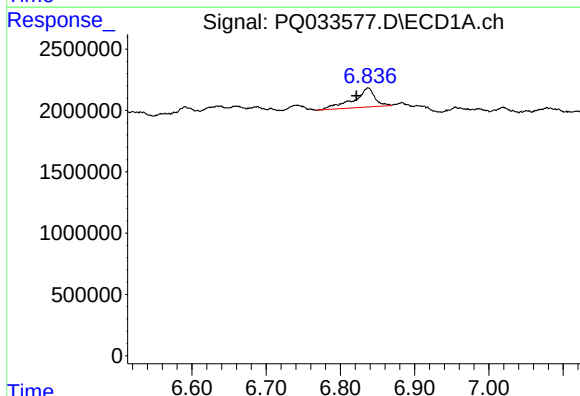
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



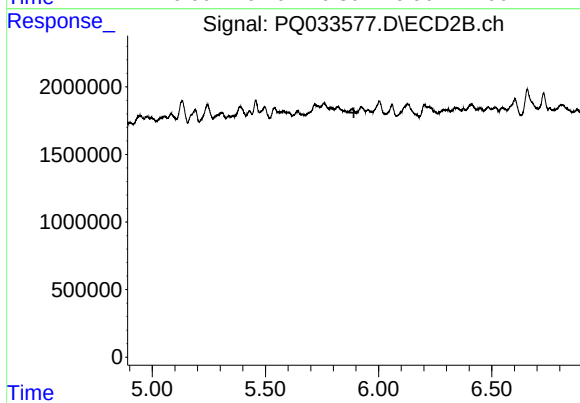
#24 AR-1248-4

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 884352
Conc: 15.49 ng/ml



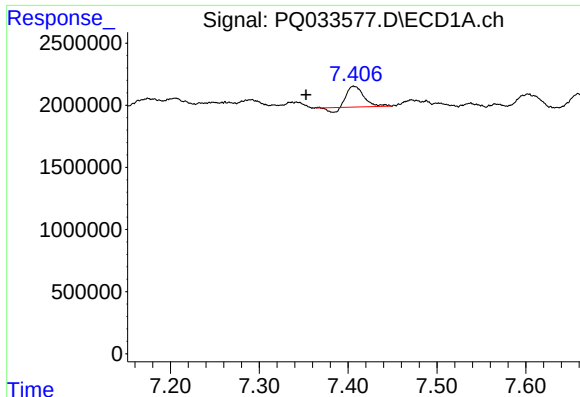
#27 AR-1254-2

R.T.: 6.838 min
Delta R.T.: 0.016 min
Response: 3093742
Conc: 16.60 ng/ml



#27 AR-1254-2

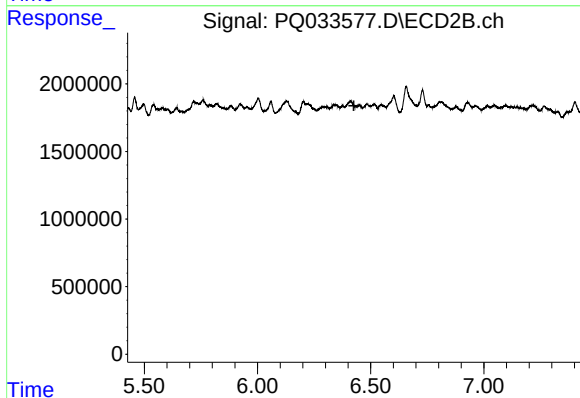
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#31 AR-1260-1

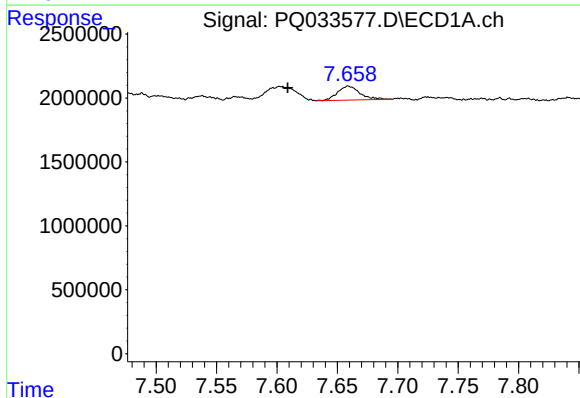
R.T.: 7.406 min
Delta R.T.: 0.054 min
Response: 1998054
Conc: 13.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



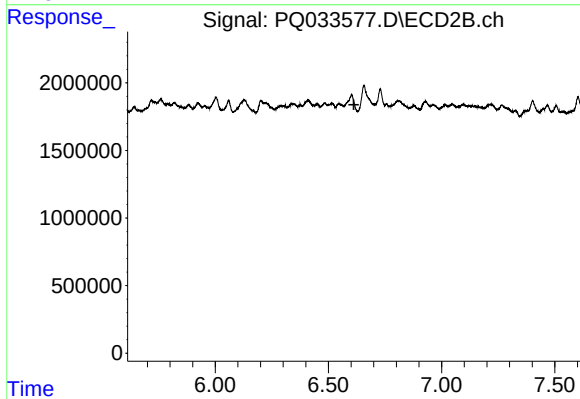
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.426 min
Response: 0
Conc: N.D.



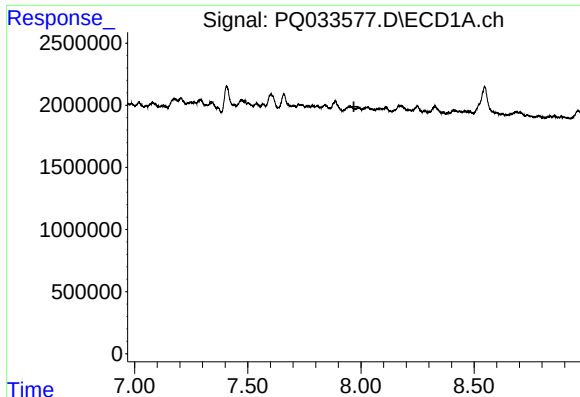
#32 AR-1260-2

R.T.: 7.659 min
Delta R.T.: 0.050 min
Response: 1399957
Conc: 8.17 ng/ml



#32 AR-1260-2

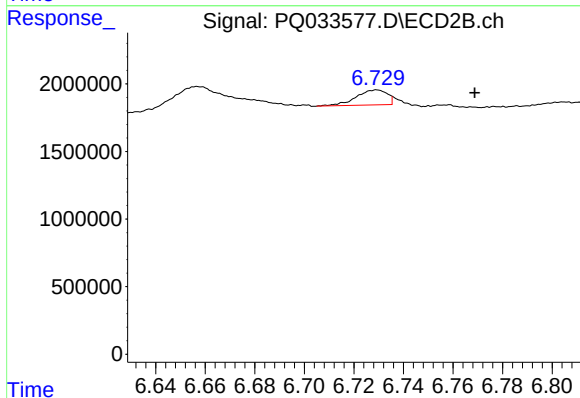
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#33 AR-1260-3

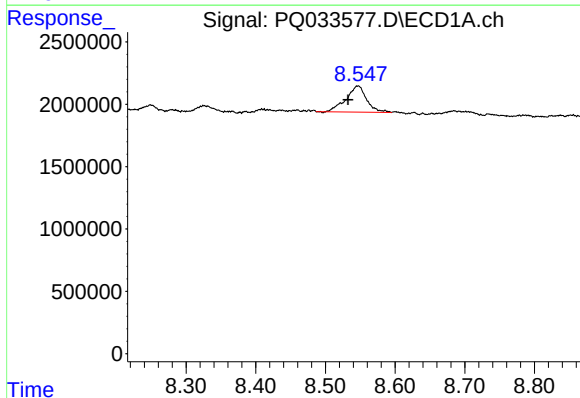
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



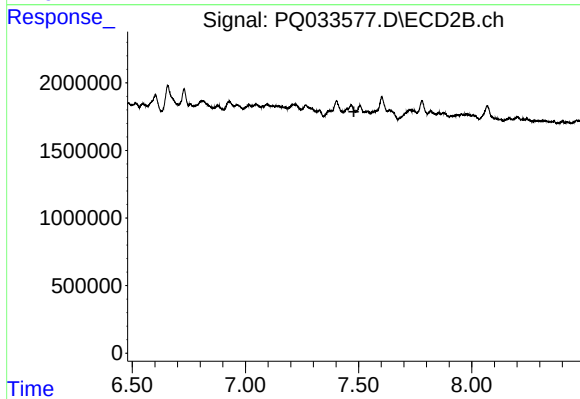
#33 AR-1260-3

R.T.: 6.729 min
Delta R.T.: -0.040 min
Response: 961844
Conc: 6.95 ng/ml



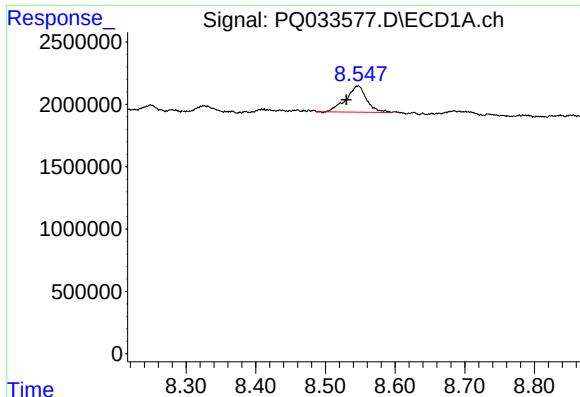
#35 AR-1260-5

R.T.: 8.547 min
Delta R.T.: 0.014 min
Response: 4286909
Conc: 15.45 ng/ml



#35 AR-1260-5

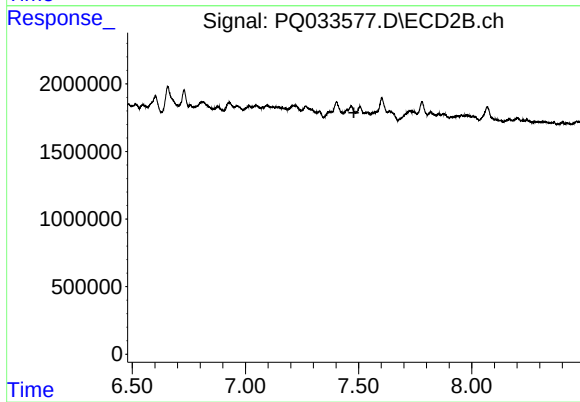
R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.547 min
Delta R.T.: 0.017 min
Response: 4286909
Conc: 13.68 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.