

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
 Data File : PQ033572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 21:22
 Operator : SM\SJ
 Sample : J5640-12
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:12:07 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	3.844	28812573	19588612	11.162	11.069
2)	SA Decachlor...	10.385	8.886	39190748	32428621	19.102	19.595
Target Compounds							
5)	L1 AR-1016-3	0.000	5.132	0	1738750	N.D.	31.347 #
6)	L1 AR-1016-4	0.000	5.132	0	1738750	N.D.	40.357 #
7)	L1 AR-1016-5	0.000	5.457	0	1000455	N.D.	16.742 #
8)	L2 AR-1221-1	4.844	4.012	4588567	1406227	188.969	79.668 #
9)	L2 AR-1221-2	4.844	0.000	4588567	0	246.555	N.D. #
10)	L2 AR-1221-3	4.953	4.233	9383607	4174656	162.947	97.426 #
11)	L3 AR-1232-1	4.953	4.233	9383607	4174656	209.063	128.419 #
13)	L3 AR-1232-3	0.000	5.132	0	1738750	N.D.	94.725 #
14)	L3 AR-1232-4	6.005	5.244	1150559	2052665	48.144	126.093 #
15)	L3 AR-1232-5	6.040	5.457	1229480	1000455	64.187	53.195
18)	L4 AR-1242-3	0.000	5.132	0	1738750	N.D.	53.989 #
19)	L4 AR-1242-4	0.000	5.244	0	2052665	N.D.	63.990 #
22)	L5 AR-1248-2	6.005	5.132	1150559	1738750	19.122	39.285 #
23)	L5 AR-1248-3	0.000	5.244	0	2052665	N.D.	45.312 #
24)	L5 AR-1248-4	0.000	5.457	0	1000455	N.D.	17.528 #
27)	L6 AR-1254-2	6.837	0.000	2530430	0	13.576	N.D. #
31)	L7 AR-1260-1	7.407	0.000	1922714	0	13.090	N.D. #
32)	L7 AR-1260-2	7.662	0.000	1394867	0	8.137	N.D. #
33)	L7 AR-1260-3	0.000	6.730	0	754834	N.D.	5.452 #
35)	L7 AR-1260-5	8.545	0.000	3846550	0	13.863	N.D. #
37)	L8 AR-1262-2	8.545	0.000	3846550	0	12.273	N.D. #

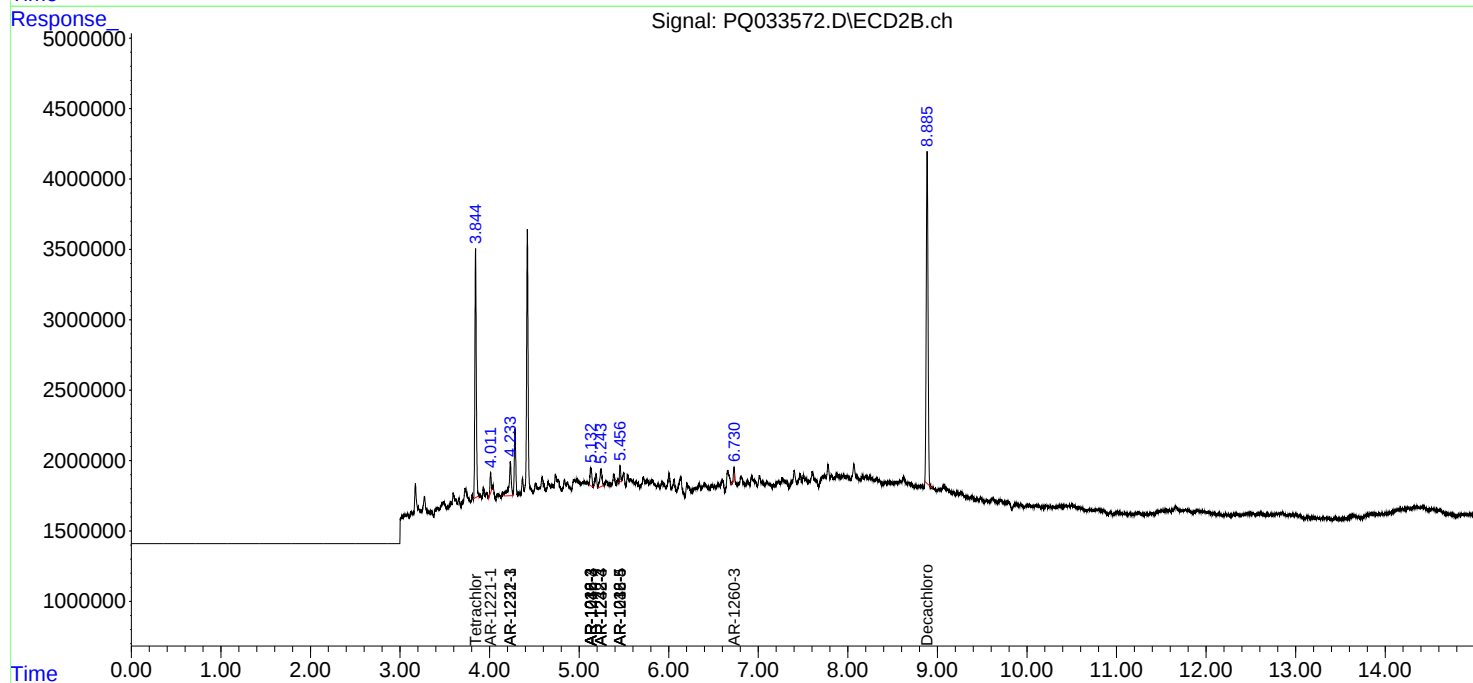
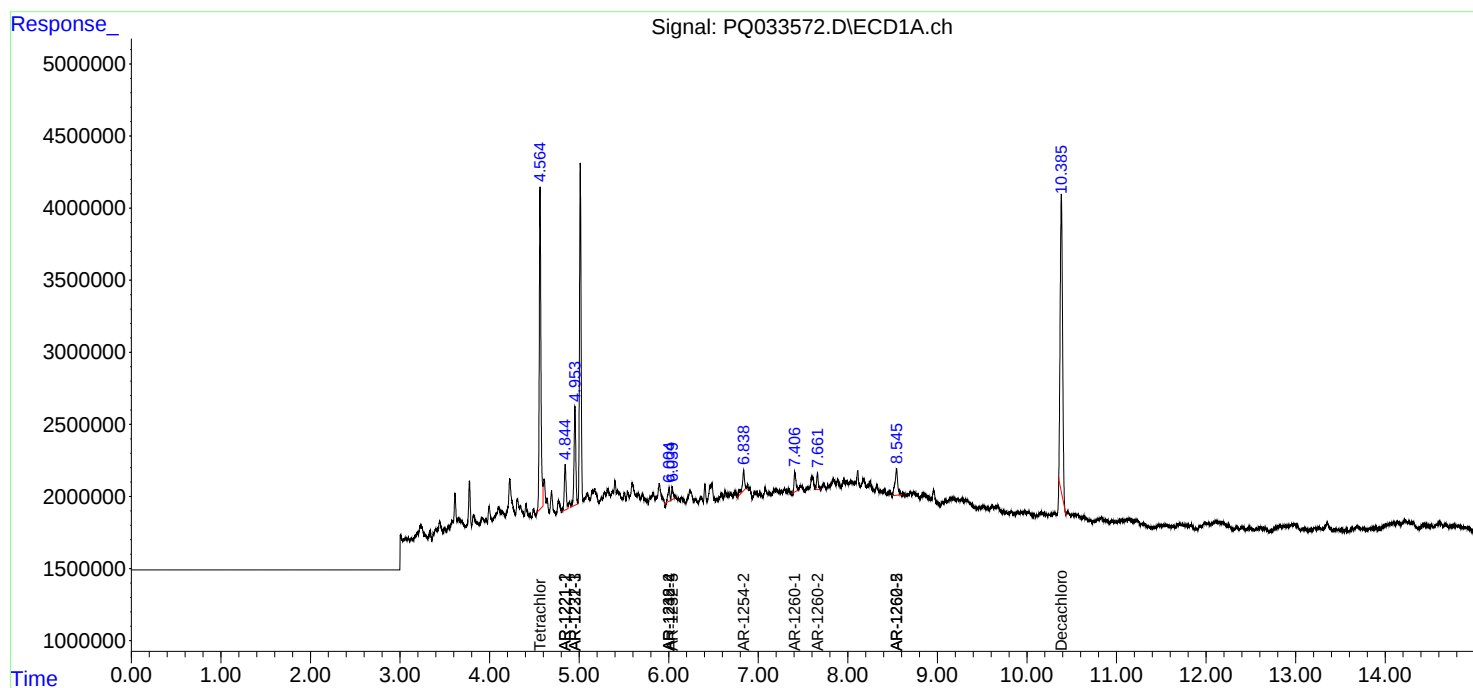
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

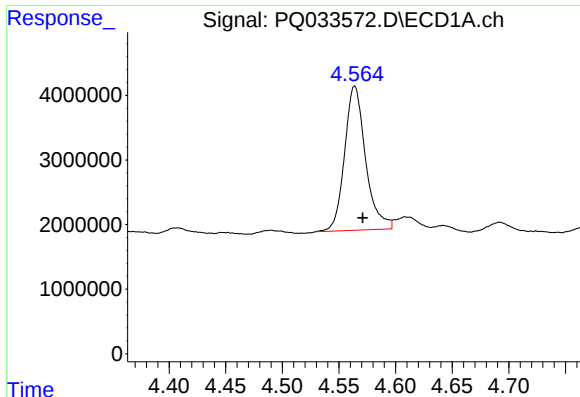
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102418\
Data File : PQ033572.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2018 21:22
Operator : SM\SJ
Sample : J5640-12
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:12:07 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

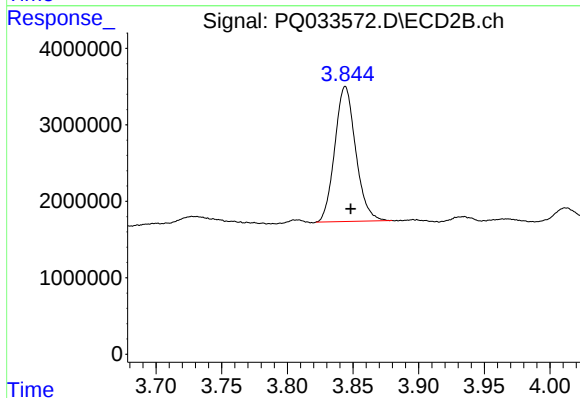




#1 Tetrachloro-m-xylene

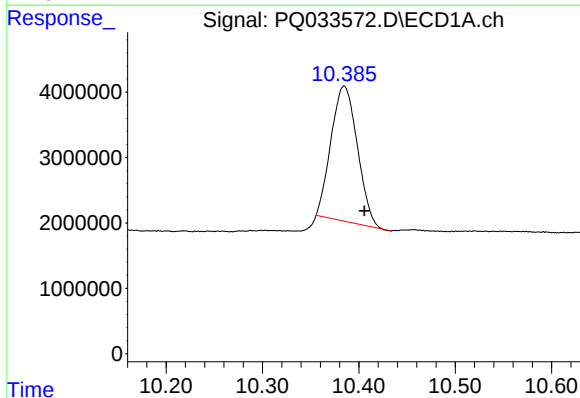
R.T.: 4.564 min
Delta R.T.: -0.007 min
Response: 28812573
Conc: 11.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



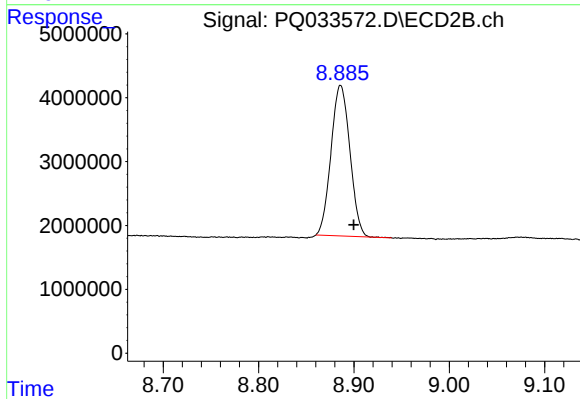
#1 Tetrachloro-m-xylene

R.T.: 3.844 min
Delta R.T.: -0.004 min
Response: 19588612
Conc: 11.07 ng/ml



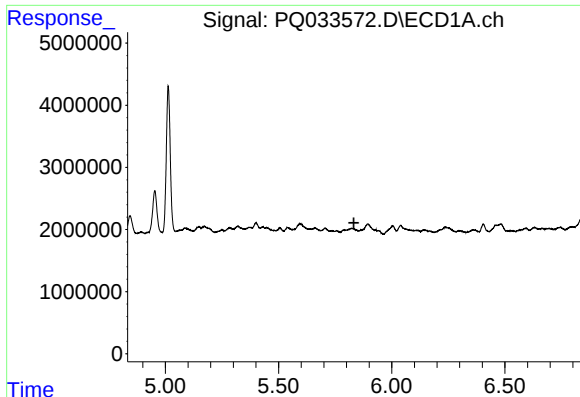
#2 Decachlorobiphenyl

R.T.: 10.385 min
Delta R.T.: -0.021 min
Response: 39190748
Conc: 19.10 ng/ml



#2 Decachlorobiphenyl

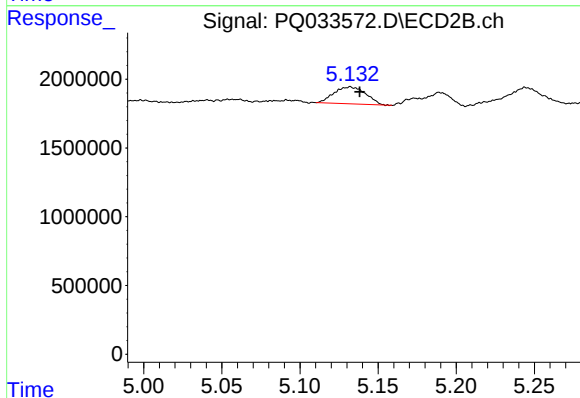
R.T.: 8.886 min
Delta R.T.: -0.014 min
Response: 32428621
Conc: 19.60 ng/ml



#5 AR-1016-3

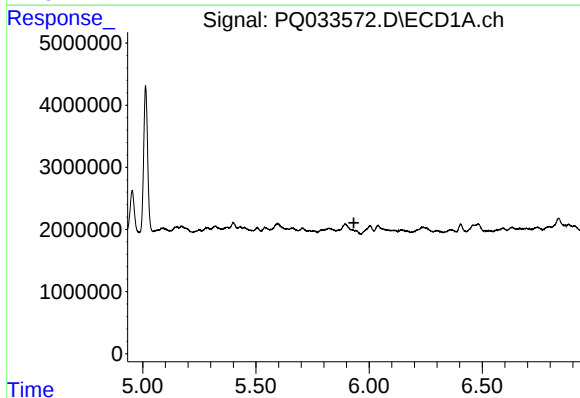
R.T.: 0.000 min
Exp R.T. : 5.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



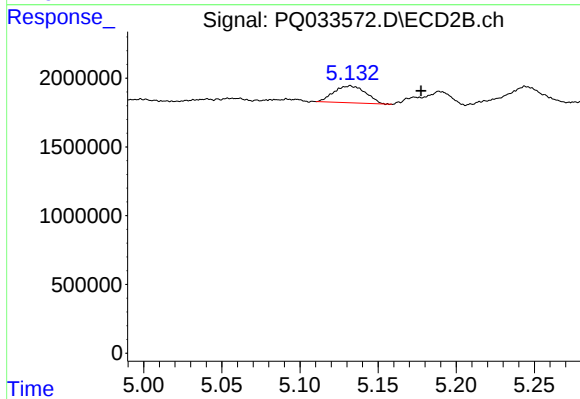
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: -0.006 min
Response: 1738750
Conc: 31.35 ng/ml



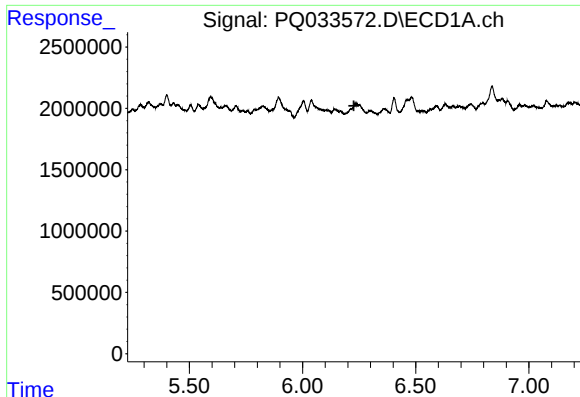
#6 AR-1016-4

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



#6 AR-1016-4

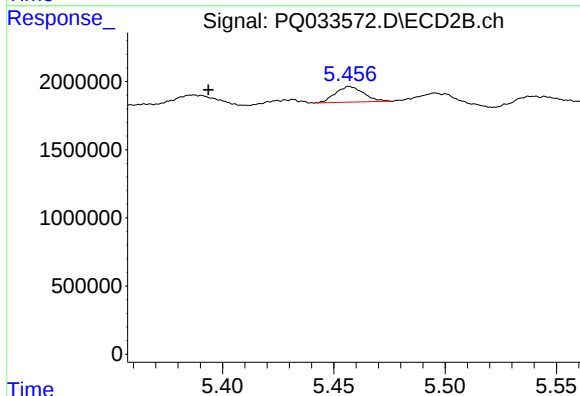
R.T.: 5.132 min
Delta R.T.: -0.045 min
Response: 1738750
Conc: 40.36 ng/ml



#7 AR-1016-5

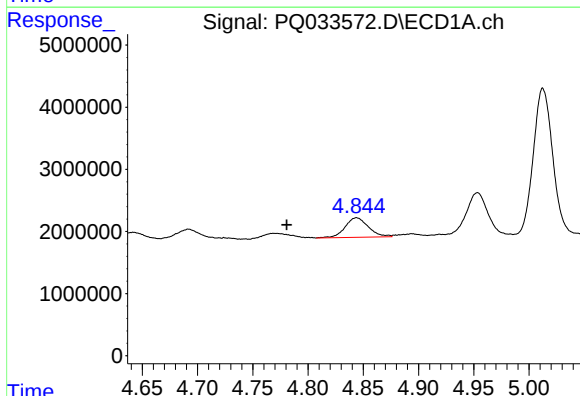
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



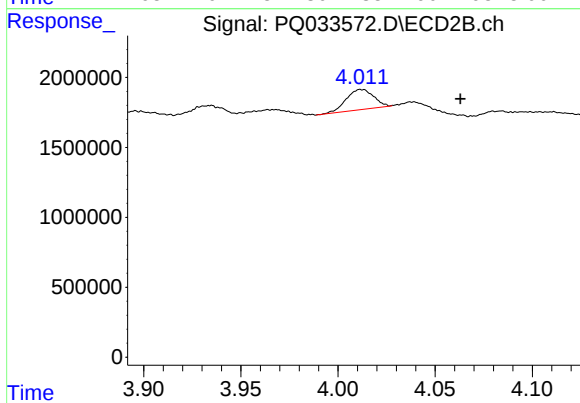
#7 AR-1016-5

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1000455
Conc: 16.74 ng/ml



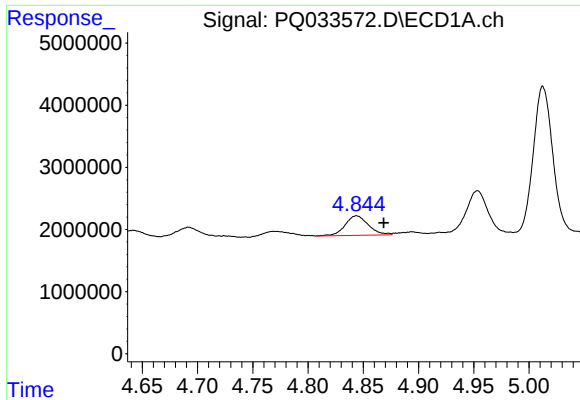
#8 AR-1221-1

R.T.: 4.844 min
Delta R.T.: 0.063 min
Response: 4588567
Conc: 188.97 ng/ml



#8 AR-1221-1

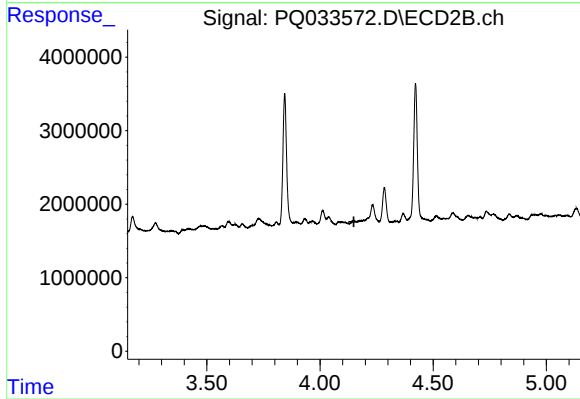
R.T.: 4.012 min
Delta R.T.: -0.051 min
Response: 1406227
Conc: 79.67 ng/ml



#9 AR-1221-2

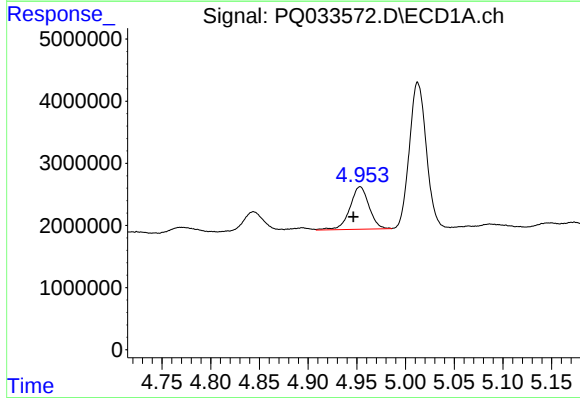
R.T.: 4.844 min
Delta R.T.: -0.024 min
Response: 4588567
Conc: 246.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



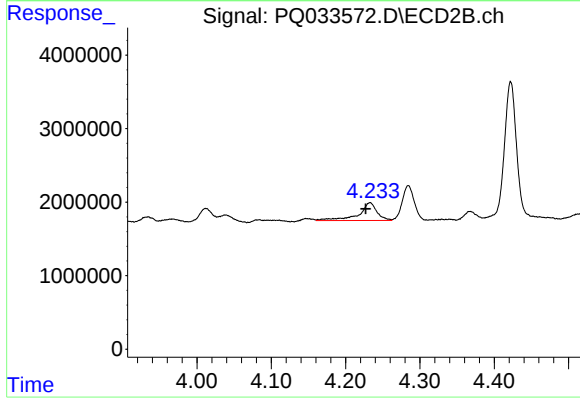
#9 AR-1221-2

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



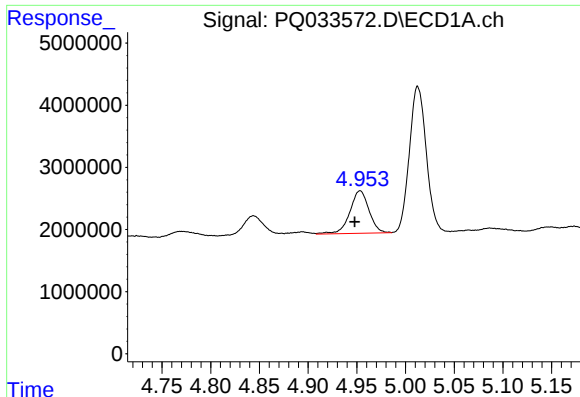
#10 AR-1221-3

R.T.: 4.953 min
Delta R.T.: 0.007 min
Response: 9383607
Conc: 162.95 ng/ml



#10 AR-1221-3

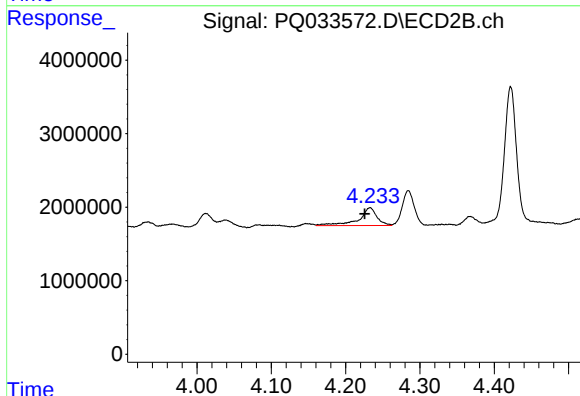
R.T.: 4.233 min
Delta R.T.: 0.006 min
Response: 4174656
Conc: 97.43 ng/ml



#11 AR-1232-1

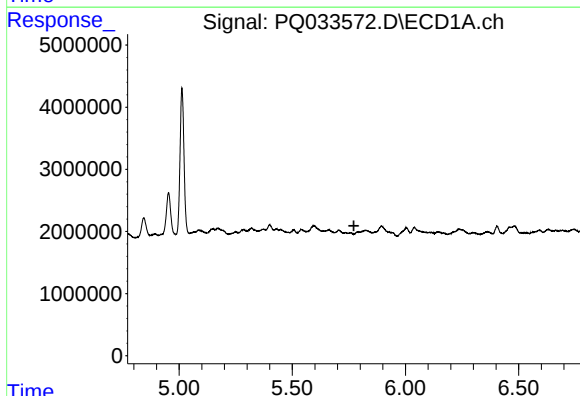
R.T.: 4.953 min
Delta R.T.: 0.006 min
Response: 9383607
Conc: 209.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



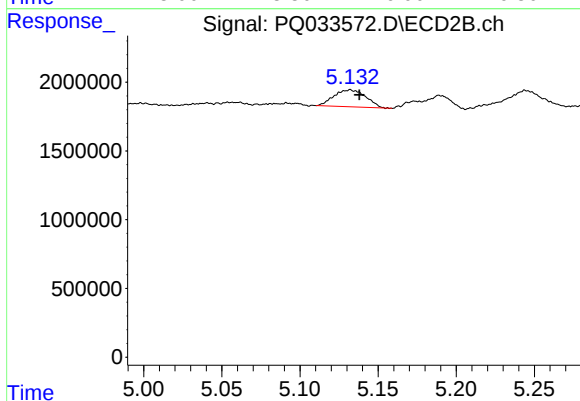
#11 AR-1232-1

R.T.: 4.233 min
Delta R.T.: 0.007 min
Response: 4174656
Conc: 128.42 ng/ml



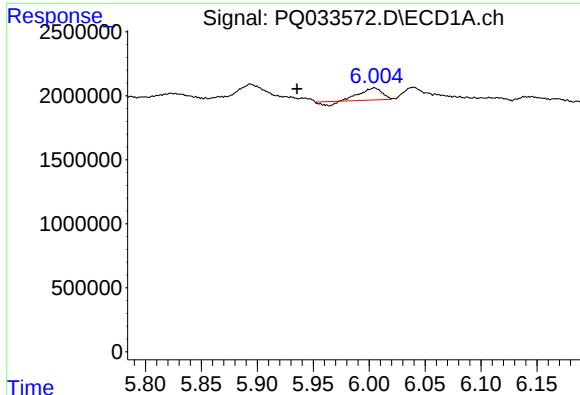
#13 AR-1232-3

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



#13 AR-1232-3

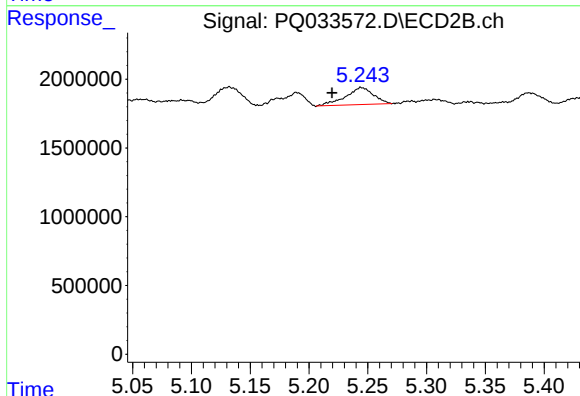
R.T.: 5.132 min
Delta R.T.: -0.006 min
Response: 1738750
Conc: 94.73 ng/ml



#14 AR-1232-4

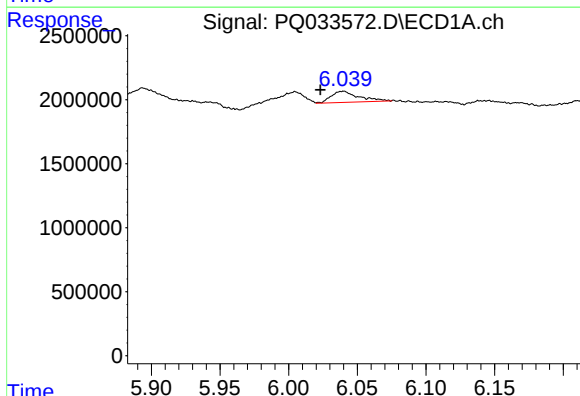
R.T.: 6.005 min
Delta R.T.: 0.069 min
Response: 1150559
Conc: 48.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



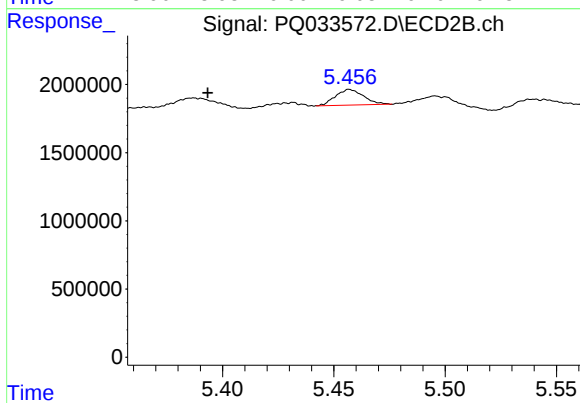
#14 AR-1232-4

R.T.: 5.244 min
Delta R.T.: 0.025 min
Response: 2052665
Conc: 126.09 ng/ml



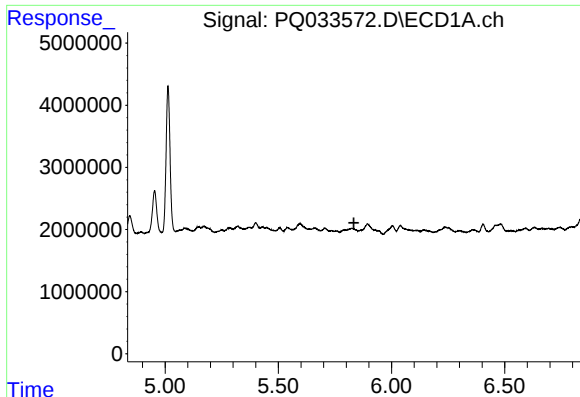
#15 AR-1232-5

R.T.: 6.040 min
Delta R.T.: 0.017 min
Response: 1229480
Conc: 64.19 ng/ml



#15 AR-1232-5

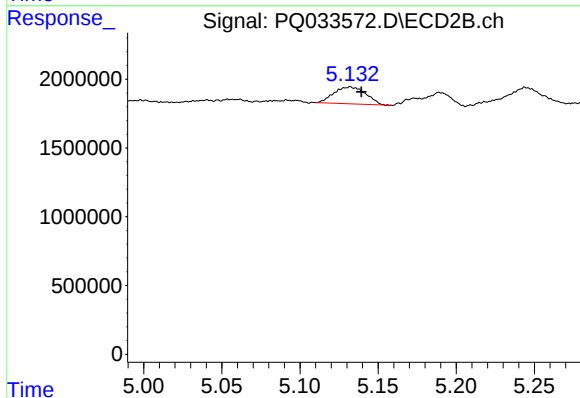
R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1000455
Conc: 53.19 ng/ml



#18 AR-1242-3

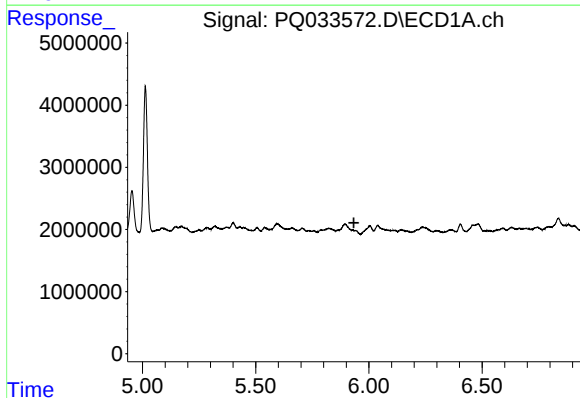
R.T.: 0.000 min
Exp R.T.: 5.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



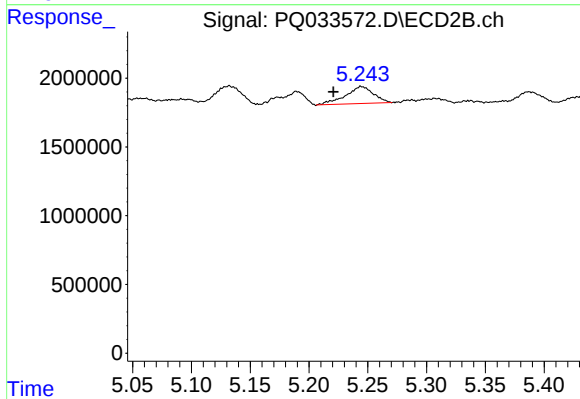
#18 AR-1242-3

R.T.: 5.132 min
Delta R.T.: -0.007 min
Response: 1738750
Conc: 53.99 ng/ml



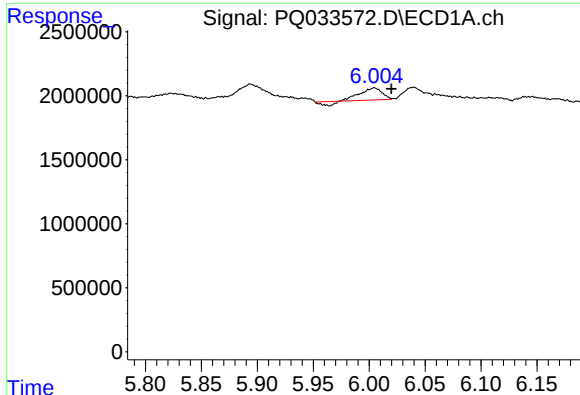
#19 AR-1242-4

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



#19 AR-1242-4

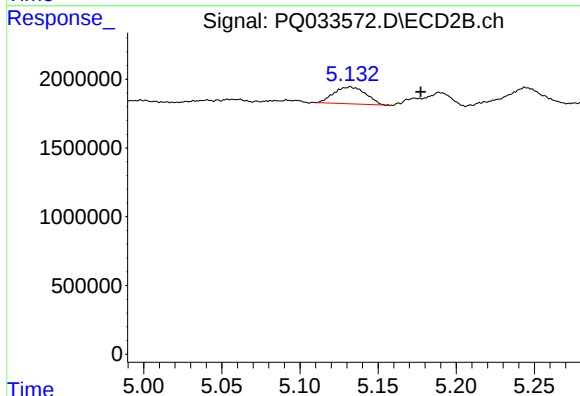
R.T.: 5.244 min
Delta R.T.: 0.024 min
Response: 2052665
Conc: 63.99 ng/ml



#22 AR-1248-2

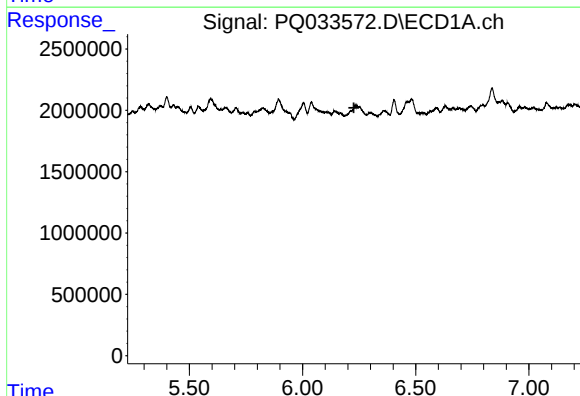
R.T.: 6.005 min
Delta R.T.: -0.015 min
Response: 1150559
Conc: 19.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



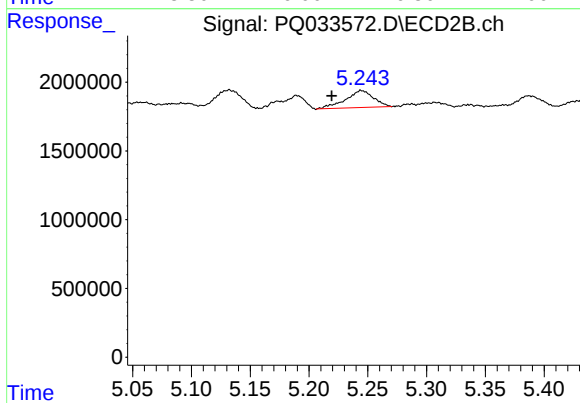
#22 AR-1248-2

R.T.: 5.132 min
Delta R.T.: -0.045 min
Response: 1738750
Conc: 39.28 ng/ml



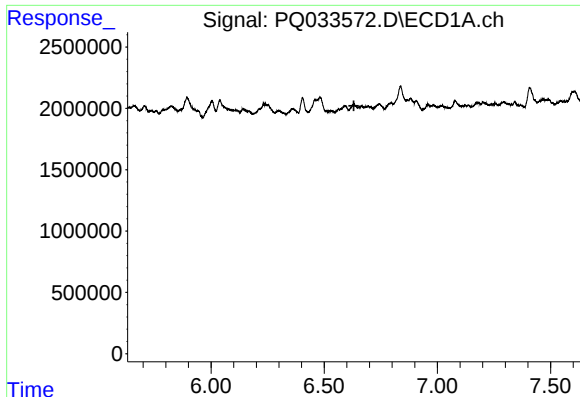
#23 AR-1248-3

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



#23 AR-1248-3

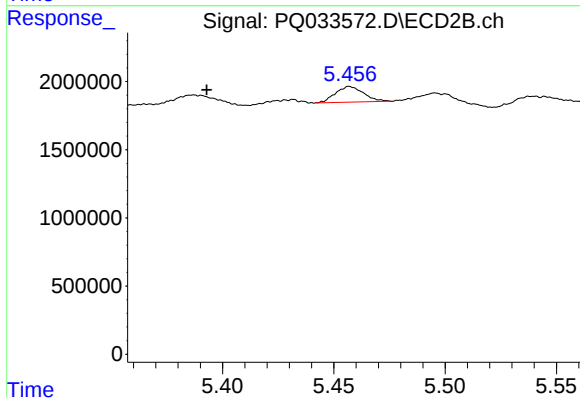
R.T.: 5.244 min
Delta R.T.: 0.025 min
Response: 2052665
Conc: 45.31 ng/ml



#24 AR-1248-4

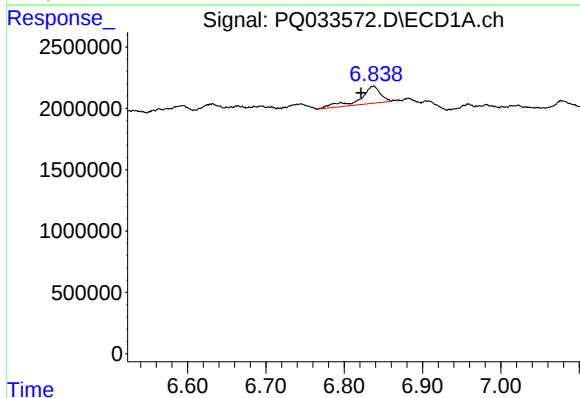
R.T.: 0.000 min
Exp R.T.: 6.631 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



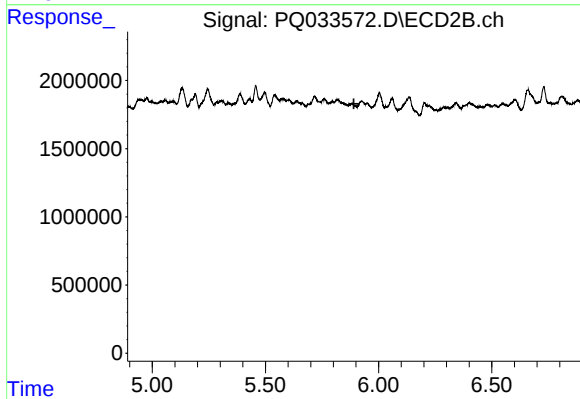
#24 AR-1248-4

R.T.: 5.457 min
Delta R.T.: 0.064 min
Response: 1000455
Conc: 17.53 ng/ml



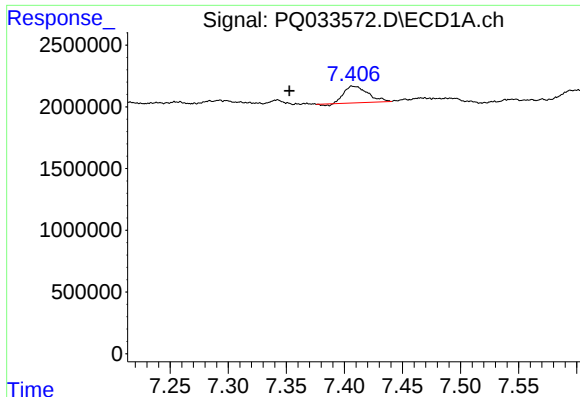
#27 AR-1254-2

R.T.: 6.837 min
Delta R.T.: 0.016 min
Response: 2530430
Conc: 13.58 ng/ml



#27 AR-1254-2

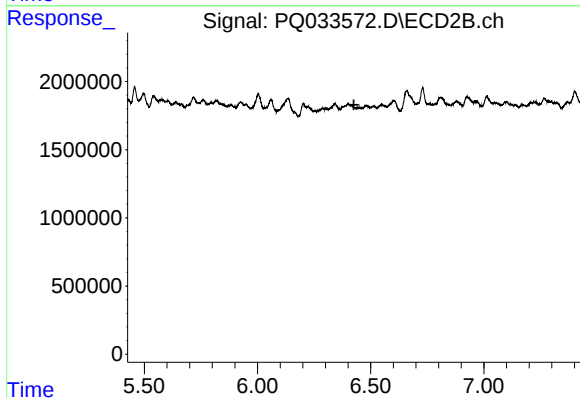
R.T.: 0.000 min
Exp R.T.: 5.891 min
Response: 0
Conc: N.D.



#31 AR-1260-1

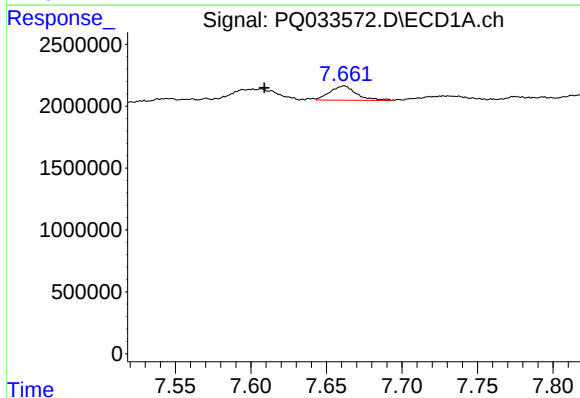
R.T.: 7.407 min
Delta R.T.: 0.054 min
Response: 1922714
Conc: 13.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



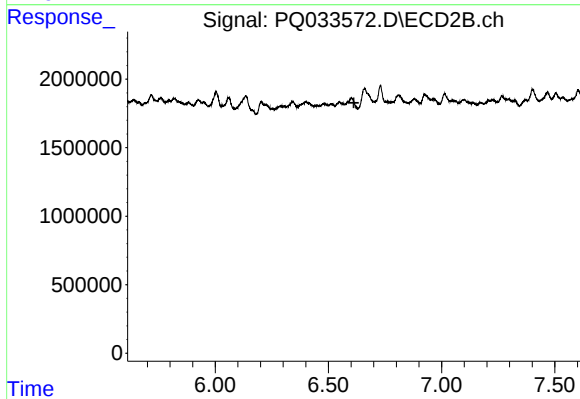
#31 AR-1260-1

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



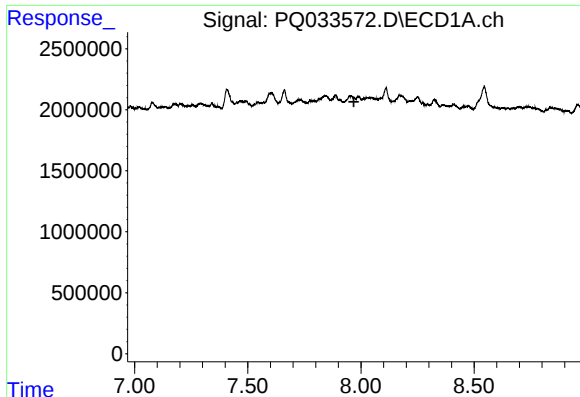
#32 AR-1260-2

R.T.: 7.662 min
Delta R.T.: 0.053 min
Response: 1394867
Conc: 8.14 ng/ml



#32 AR-1260-2

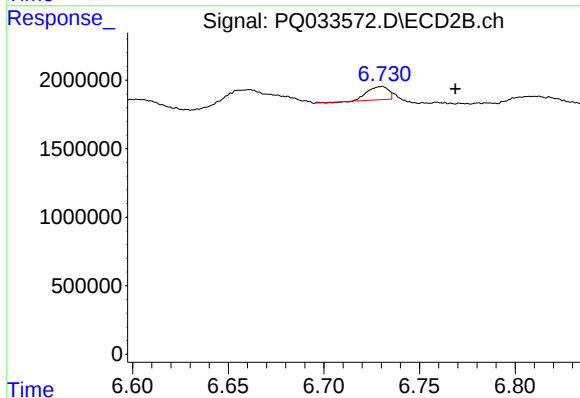
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#33 AR-1260-3

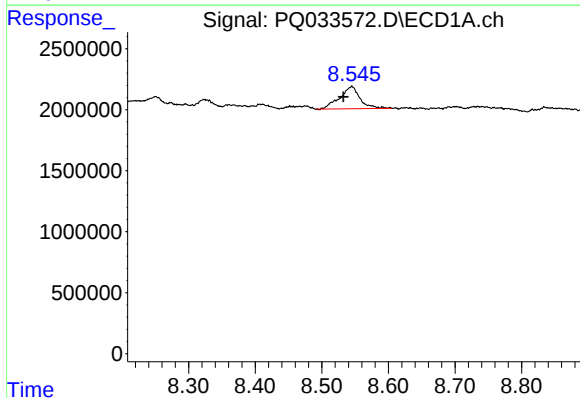
R.T.: 0.000 min
Exp R.T.: 7.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



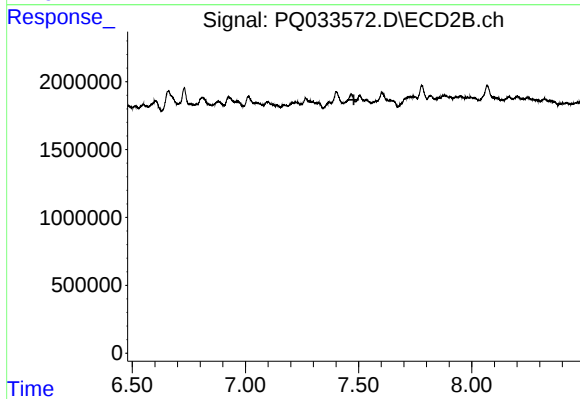
#33 AR-1260-3

R.T.: 6.730 min
Delta R.T.: -0.039 min
Response: 754834
Conc: 5.45 ng/ml



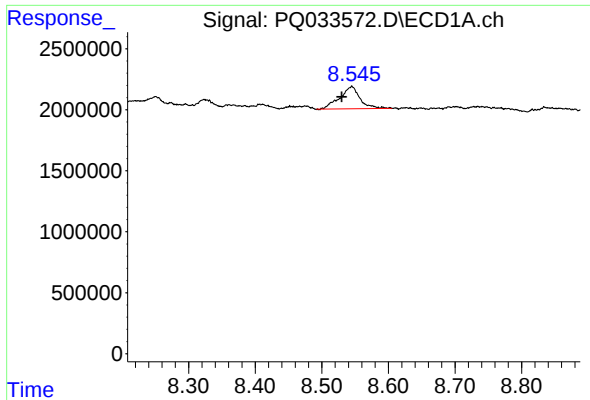
#35 AR-1260-5

R.T.: 8.545 min
Delta R.T.: 0.013 min
Response: 3846550
Conc: 13.86 ng/ml



#35 AR-1260-5

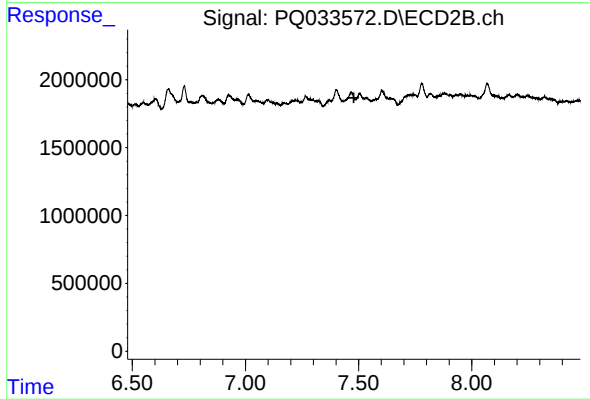
R.T.: 0.000 min
Exp R.T.: 7.479 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.545 min
Delta R.T.: 0.015 min
Response: 3846550
Conc: 12.27 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.