

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
 Data File : PQ043899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2019 19:25
 Operator : SM\AJ
 Sample : K5058-09
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 DBAM2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 01:56:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 24 07:41:41 2019
 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...	5.227	4.404	30946174	39586736	16.496	39.770 #
2)	SA Decachlor...	11.393	9.856	106.7E6	35094109	16.890	16.667
Target Compounds							
3)	L1 AR-1016-1	0.000	5.687	0	145.8E6	N.D.	3957.534 #
4)	L1 AR-1016-2	0.000	5.687	0	145.8E6	N.D.	2814.888 #
8)	L2 AR-1221-1	0.000	4.632	0	3969876	N.D.	291.586 #
12)	L3 AR-1232-2	6.265	5.687	461.9E6	145.8E6	17537.446	5923.797 #
14)	L3 AR-1232-4	0.000	6.066	0	189.4E6	N.D.	16043.220 #
16)	L4 AR-1242-1	0.000	5.687	0	145.8E6	N.D.	4173.486 #
17)	L4 AR-1242-2	0.000	5.687	0	145.8E6	N.D.	2989.755 #
19)	L4 AR-1242-4	0.000	6.066	0	189.4E6	N.D.	7355.625 #
21)	L5 AR-1248-1	0.000	5.687	0	145.8E6	N.D.	4865.039 #
23)	L5 AR-1248-3	7.081	6.066	-151484725	189.4E6	N.D.	4593.181 #
24)	L5 AR-1248-4	7.508	0.000	8419811	0	60.259	N.D. #
27)	L6 AR-1254-2	7.732	0.000	7996212	0	37.036	N.D. #
28)	L6 AR-1254-3	0.000	7.159	0	2745128	N.D.	23.383 #
29)	L6 AR-1254-4	8.322	7.461	-366128	1528854	N.D.	19.152 #
30)	L6 AR-1254-5	8.788	7.847	9515951	1543461	35.892	14.187 #
31)	L7 AR-1260-1	0.000	7.285	0	3851975	N.D.	66.001 #
32)	L7 AR-1260-2	0.000	7.461	0	1528854	N.D.	20.265 #
33)	L7 AR-1260-3	8.920	0.000	5985578	0	40.192	N.D. #
34)	L7 AR-1260-4	0.000	8.123	0	741108	N.D.	12.457 #
36)	L8 AR-1262-1	8.920	7.926	5985578	735790	21.203	16.301
38)	L8 AR-1262-3	0.000	8.656	0	1712113	N.D.	19.273 #
41)	L9 AR-1268-1	0.000	8.656	0	1712113	N.D.	6.611 #
43)	L9 AR-1268-3	0.000	8.989	0	405804	N.D.	1.907 #

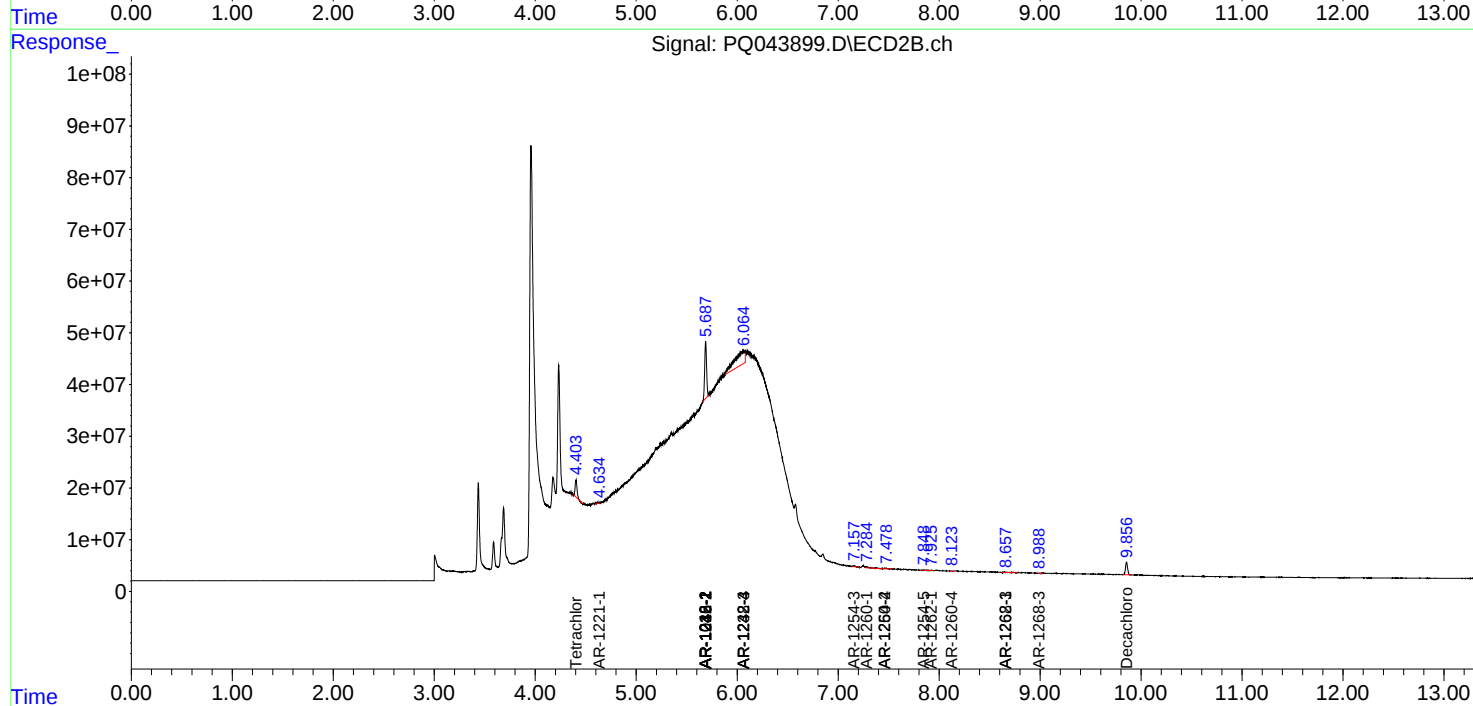
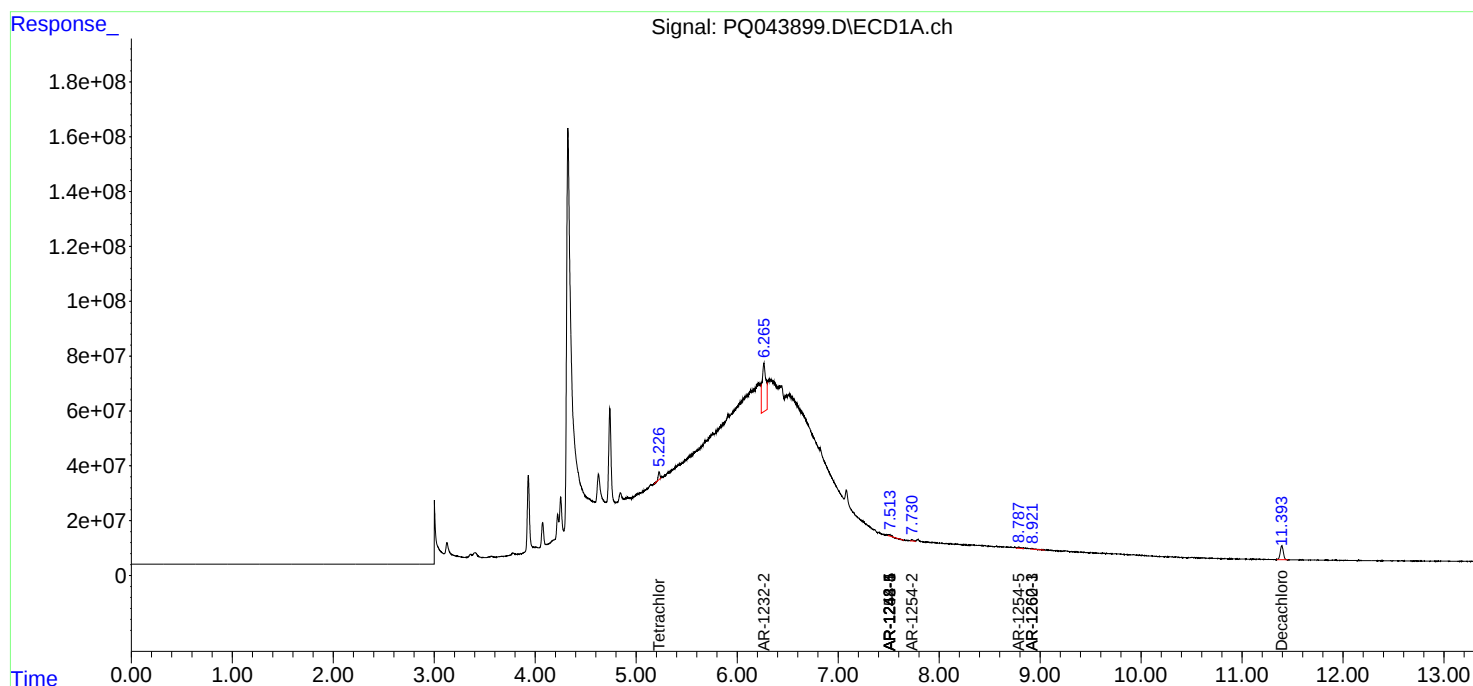
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

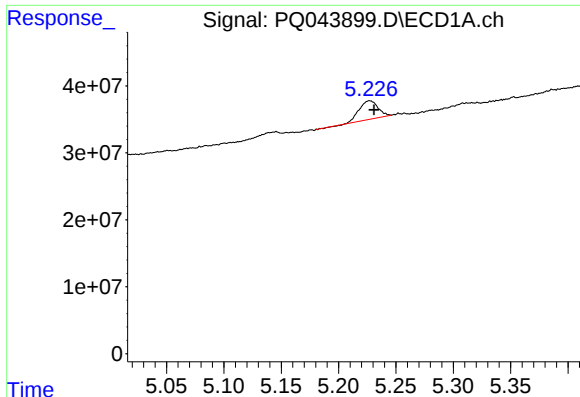
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ093019\
Data File : PQ043899.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2019 19:25
Operator : SM\AJ
Sample : K5058-09
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
DBAM2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 01:56:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092419CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 24 07:41:41 2019
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

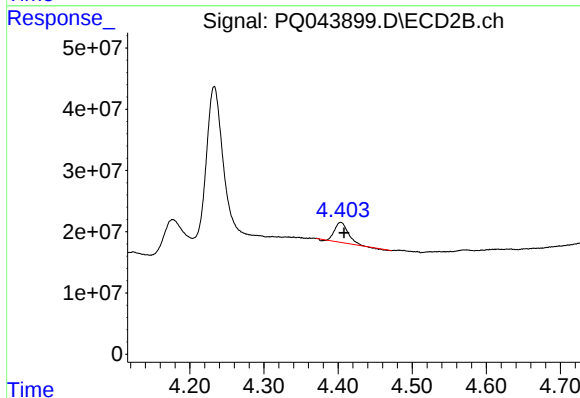




#1 Tetrachloro-m-xylene

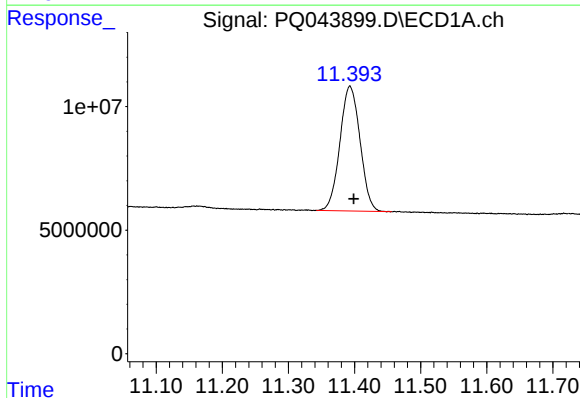
R.T.: 5.227 min
Delta R.T.: -0.004 min
Response: 30946174
Conc: 16.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBAM2



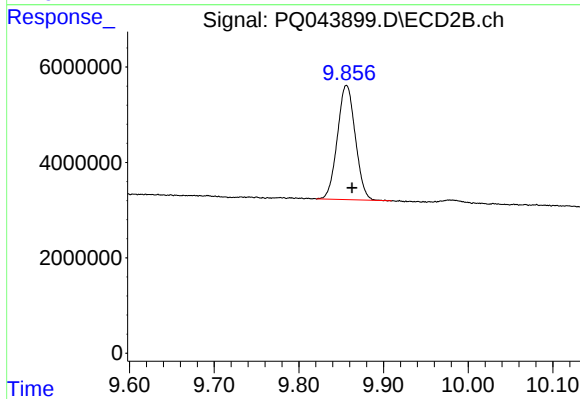
#1 Tetrachloro-m-xylene

R.T.: 4.404 min
Delta R.T.: -0.005 min
Response: 39586736
Conc: 39.77 ng/ml



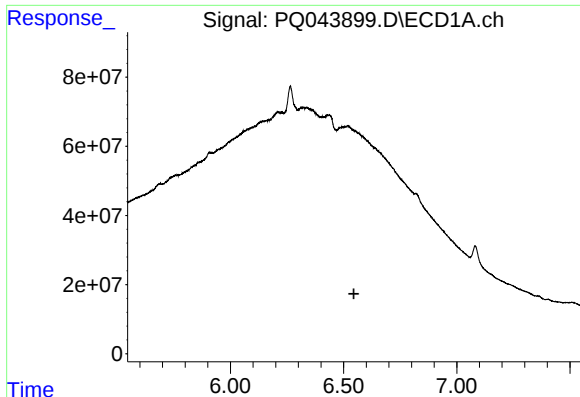
#2 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: -0.006 min
Response: 106741197
Conc: 16.89 ng/ml



#2 Decachlorobiphenyl

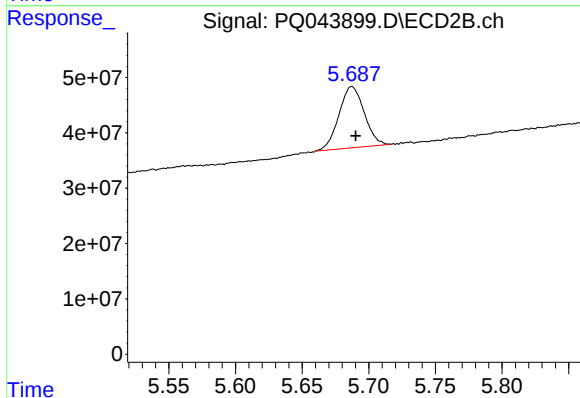
R.T.: 9.856 min
Delta R.T.: -0.007 min
Response: 35094109
Conc: 16.67 ng/ml



#3 AR-1016-1

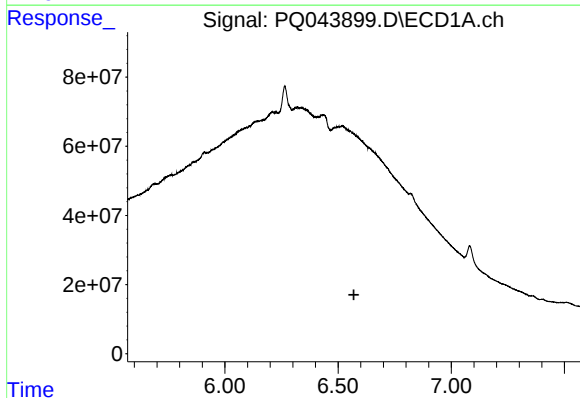
R.T.: 0.000 min
Exp R.T.: 6.546 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAM2



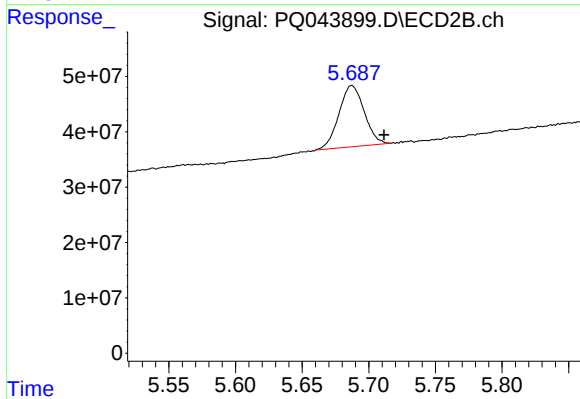
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.003 min
Response: 145797496
Conc: 3957.53 ng/ml



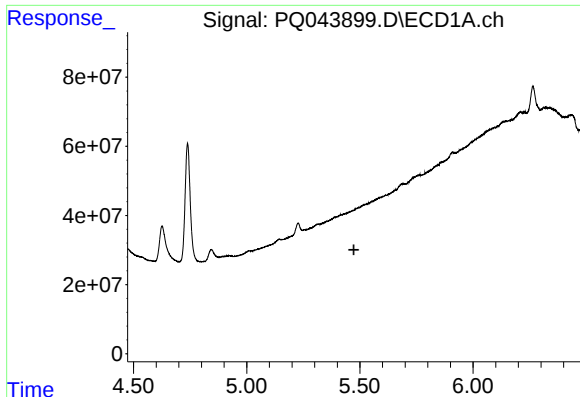
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.570 min
Response: 0
Conc: N.D.



#4 AR-1016-2

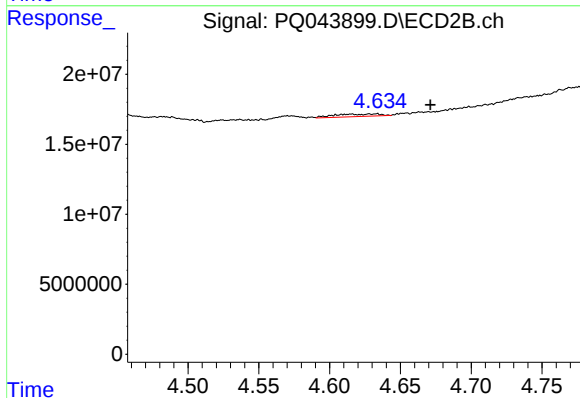
R.T.: 5.687 min
Delta R.T.: -0.024 min
Response: 145797496
Conc: 2814.89 ng/ml



#8 AR-1221-1

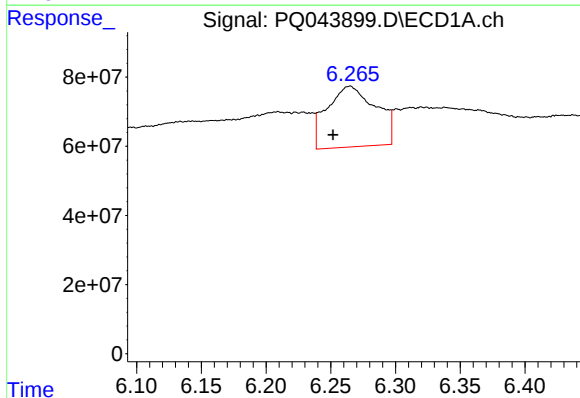
R.T.: 0.000 min
Exp R.T.: 5.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAM2



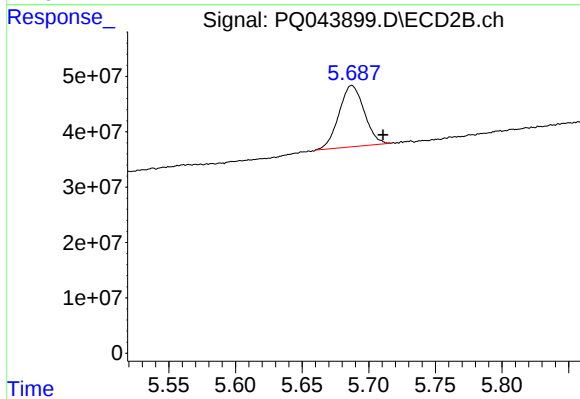
#8 AR-1221-1

R.T.: 4.632 min
Delta R.T.: -0.040 min
Response: 3969876
Conc: 291.59 ng/ml



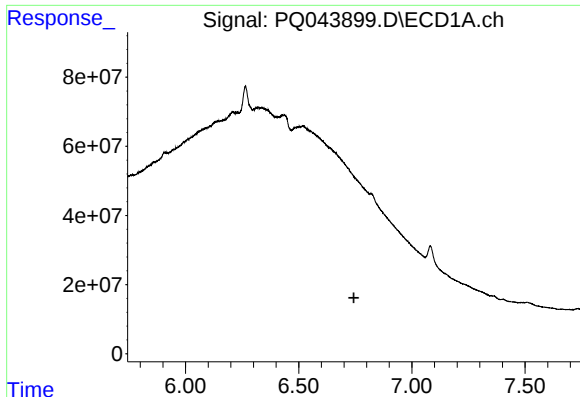
#12 AR-1232-2

R.T.: 6.265 min
Delta R.T.: 0.013 min
Response: 461864762
Conc: 17537.45 ng/ml



#12 AR-1232-2

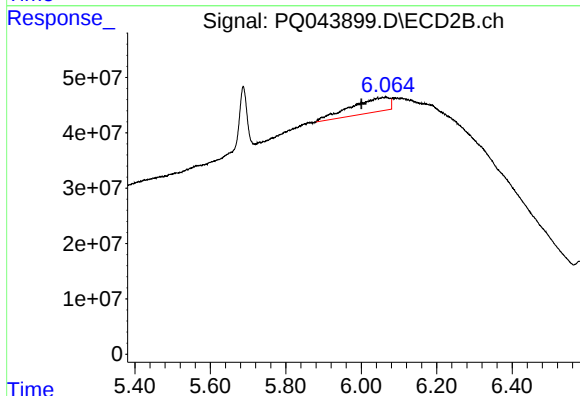
R.T.: 5.687 min
Delta R.T.: -0.023 min
Response: 145797496
Conc: 5923.80 ng/ml



#14 AR-1232-4

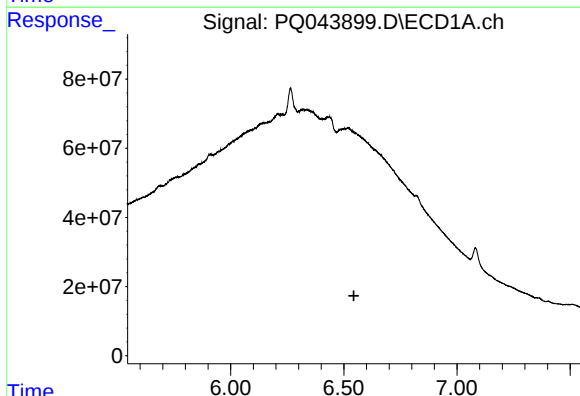
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAM2



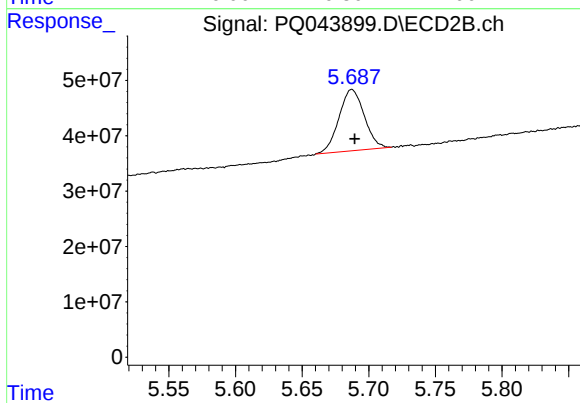
#14 AR-1232-4

R.T.: 6.066 min
Delta R.T.: 0.065 min
Response: 189424993
Conc: 16043.22 ng/ml



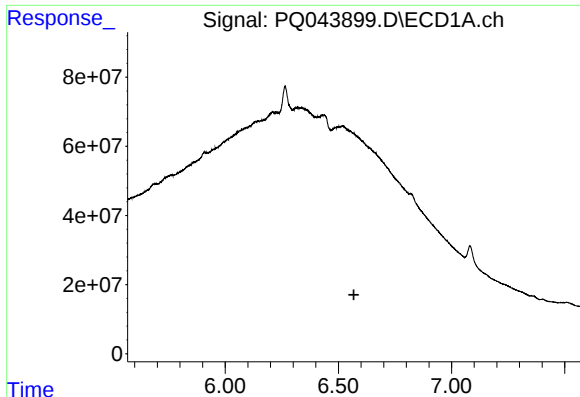
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#16 AR-1242-1

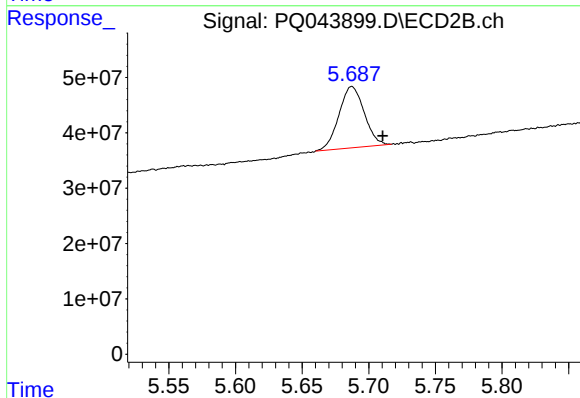
R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 145797496
Conc: 4173.49 ng/ml



#17 AR-1242-2

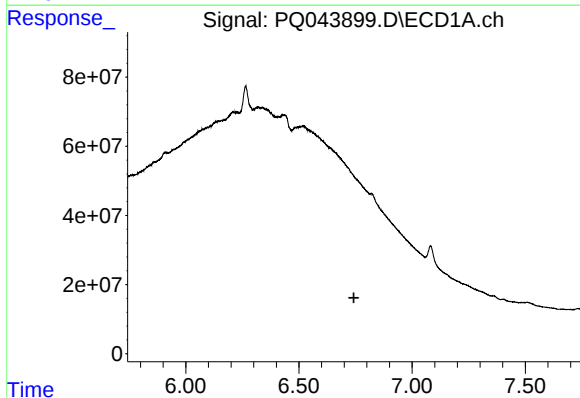
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAM2



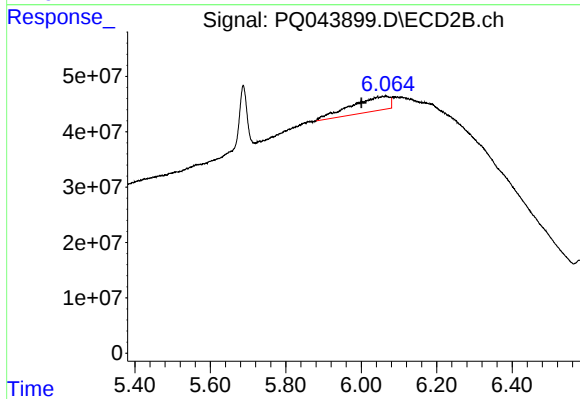
#17 AR-1242-2

R.T.: 5.687 min
Delta R.T.: -0.023 min
Response: 145797496
Conc: 2989.75 ng/ml



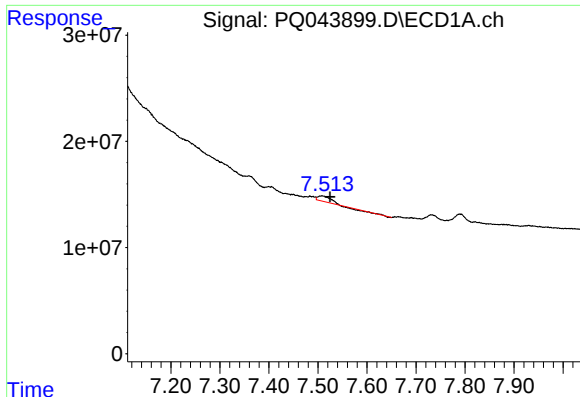
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#19 AR-1242-4

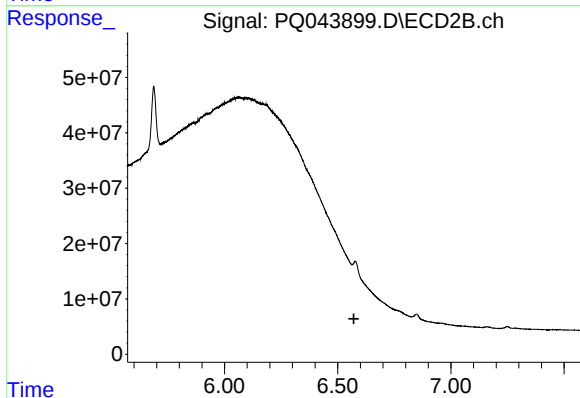
R.T.: 6.066 min
Delta R.T.: 0.065 min
Response: 189424993
Conc: 7355.62 ng/ml



#20 AR-1242-5

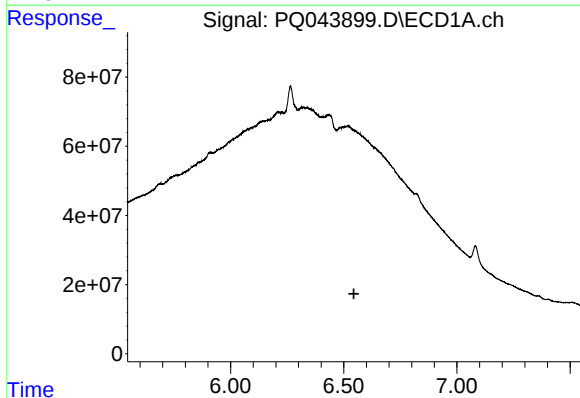
R.T.: 7.508 min
Delta R.T.: -0.016 min
Response: 8419811
Conc: 110.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBAM2



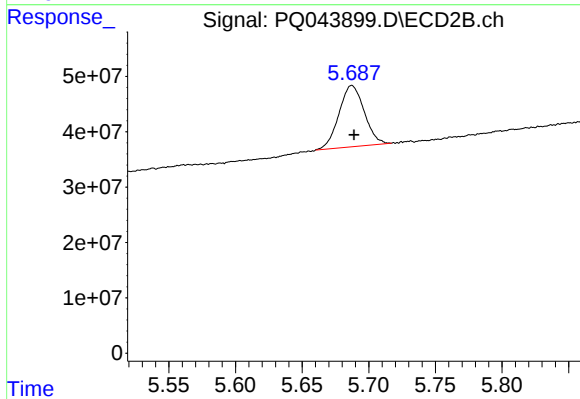
#20 AR-1242-5

R.T.: 6.577 min
Delta R.T.: 0.006 min
Response: -214933354
Conc: N.D.



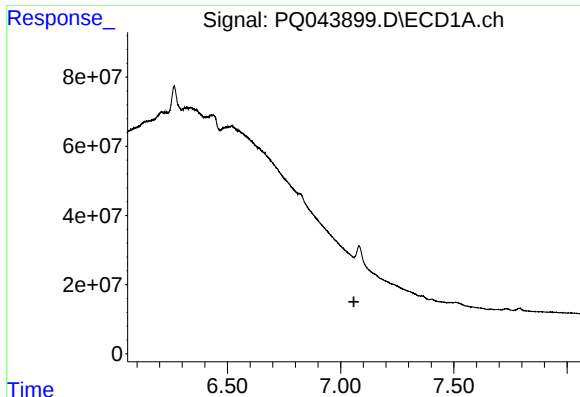
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 6.545 min
Response: 0
Conc: N.D.



#21 AR-1248-1

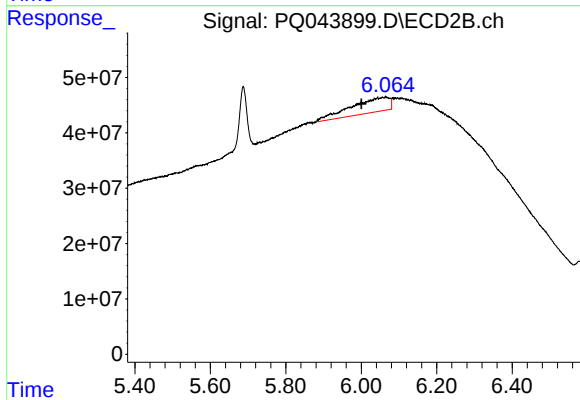
R.T.: 5.687 min
Delta R.T.: -0.002 min
Response: 145797496
Conc: 4865.04 ng/ml



#23 AR-1248-3

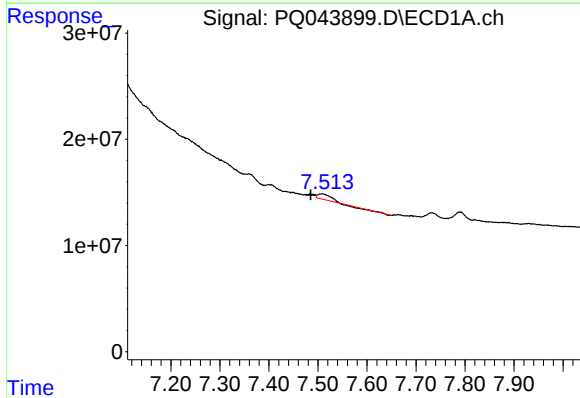
R.T.: 7.081 min
Delta R.T.: 0.023 min
Response: -151484725
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAM2



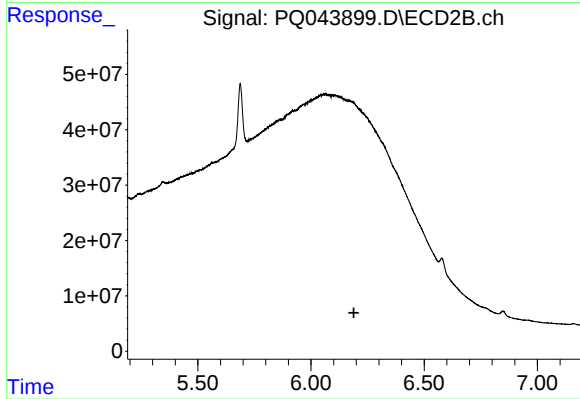
#23 AR-1248-3

R.T.: 6.066 min
Delta R.T.: 0.065 min
Response: 189424993
Conc: 4593.18 ng/ml



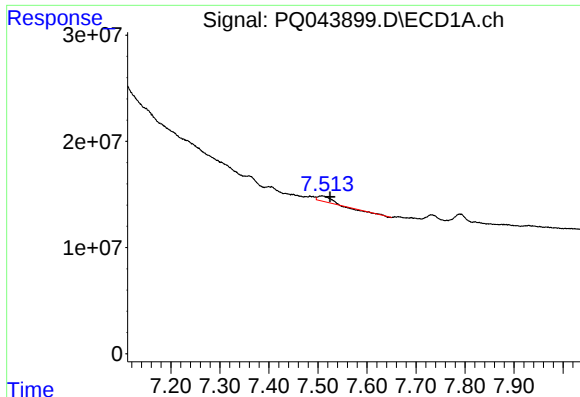
#24 AR-1248-4

R.T.: 7.508 min
Delta R.T.: 0.023 min
Response: 8419811
Conc: 60.26 ng/ml



#24 AR-1248-4

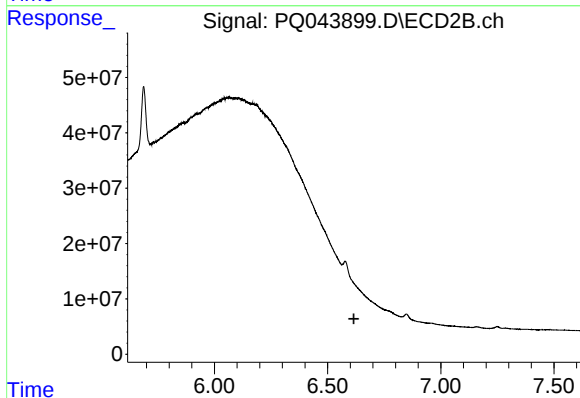
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.



#25 AR-1248-5

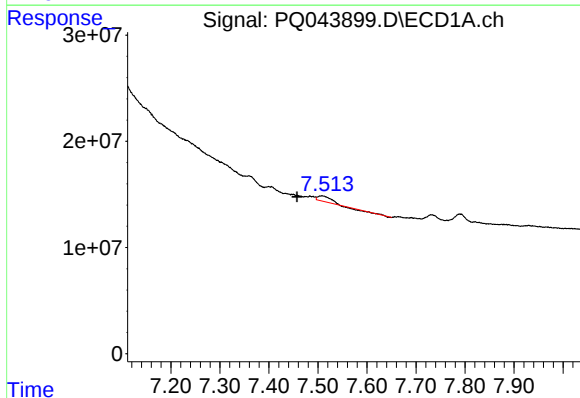
R.T.: 7.508 min
Delta R.T.: -0.017 min
Response: 8419811
Conc: 62.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBAM2



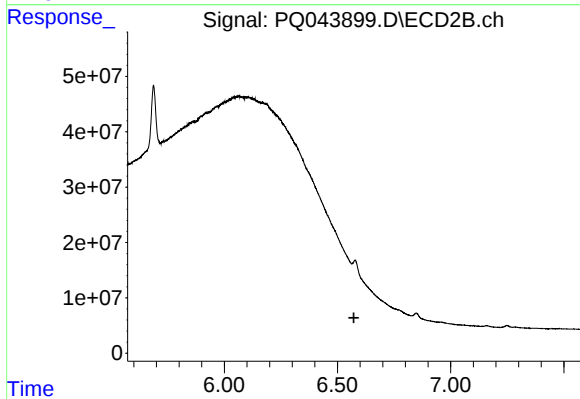
#25 AR-1248-5

R.T.: 6.577 min
Delta R.T.: -0.039 min
Response: -214933354
Conc: N.D.



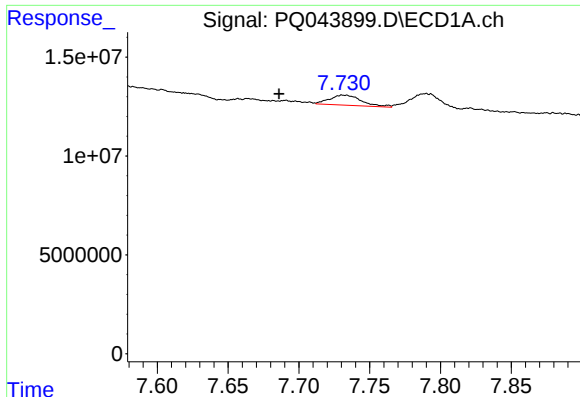
#26 AR-1254-1

R.T.: 7.508 min
Delta R.T.: 0.051 min
Response: 8419811
Conc: 62.31 ng/ml



#26 AR-1254-1

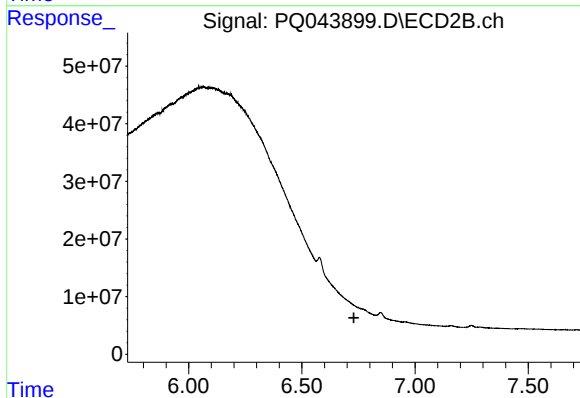
R.T.: 6.577 min
Delta R.T.: 0.005 min
Response: -214933354
Conc: N.D.



#27 AR-1254-2

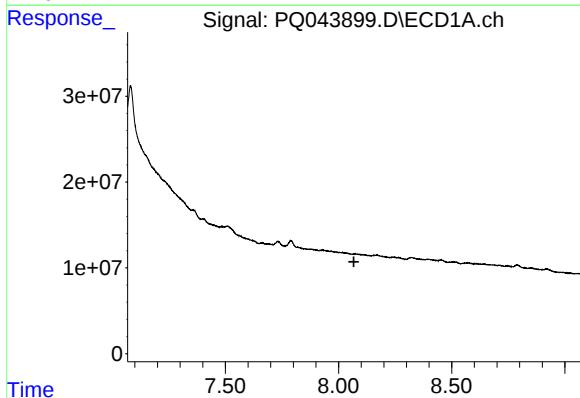
R.T.: 7.732 min
Delta R.T.: 0.046 min
Response: 7996212
Conc: 37.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBAM2



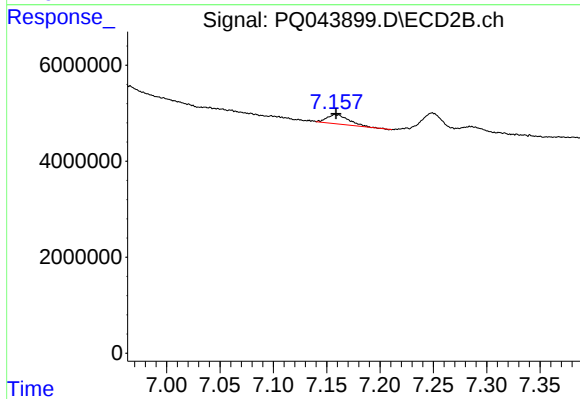
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.730 min
Response: 0
Conc: N.D.



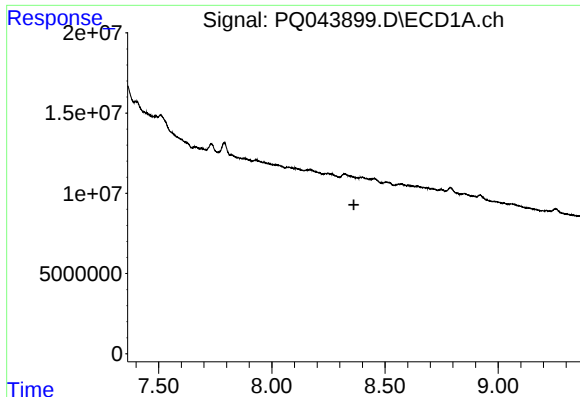
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.



#28 AR-1254-3

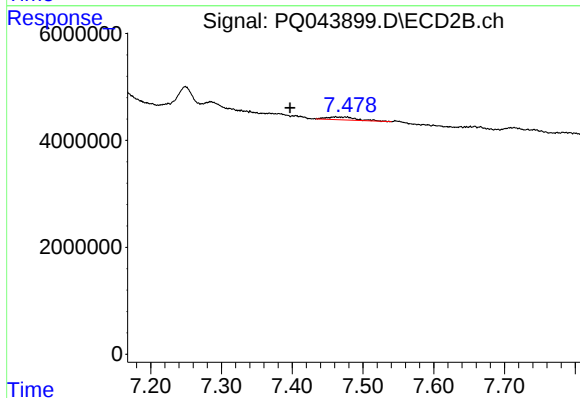
R.T.: 7.159 min
Delta R.T.: 0.000 min
Response: 2745128
Conc: 23.38 ng/ml



#29 AR-1254-4

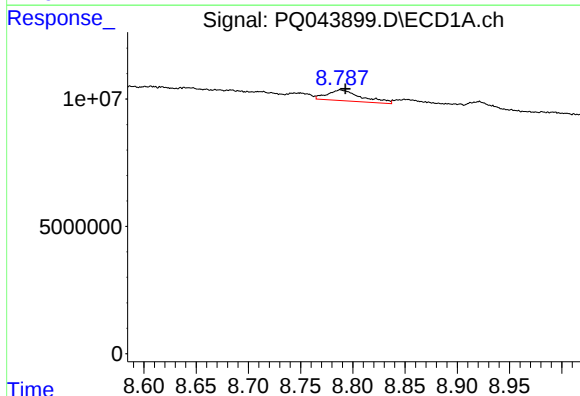
R.T.: 8.322 min
Delta R.T.: -0.041 min
Response: -366128
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAM2



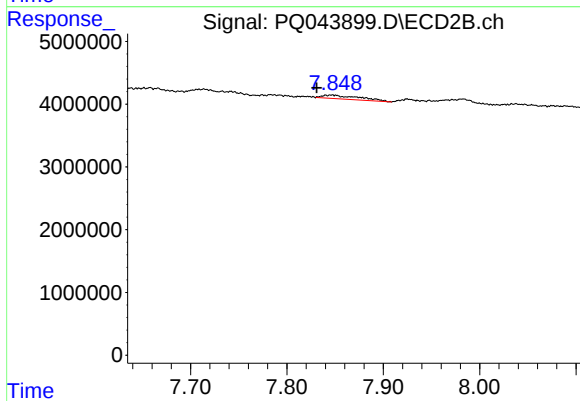
#29 AR-1254-4

R.T.: 7.461 min
Delta R.T.: 0.064 min
Response: 1528854
Conc: 19.15 ng/ml



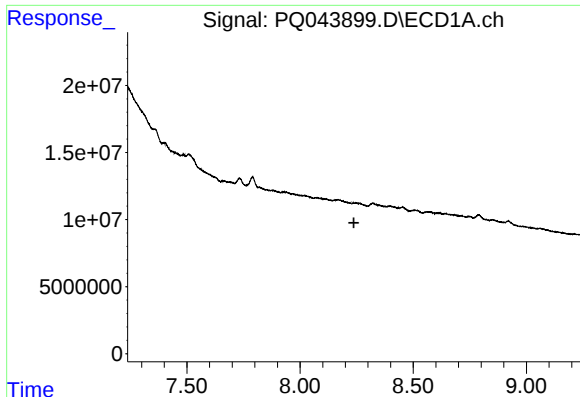
#30 AR-1254-5

R.T.: 8.788 min
Delta R.T.: -0.004 min
Response: 9515951
Conc: 35.89 ng/ml



#30 AR-1254-5

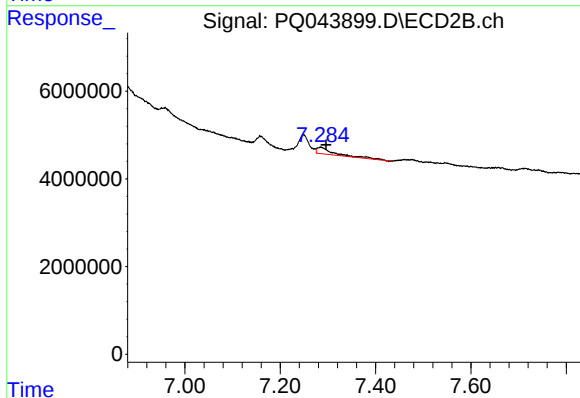
R.T.: 7.847 min
Delta R.T.: 0.016 min
Response: 1543461
Conc: 14.19 ng/ml



#31 AR-1260-1

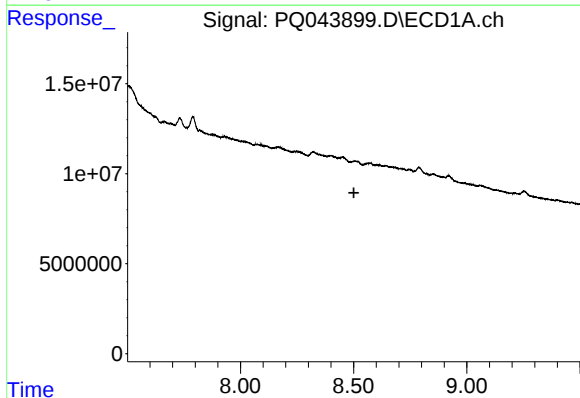
R.T.: 0.000 min
Exp R.T.: 8.238 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAM2



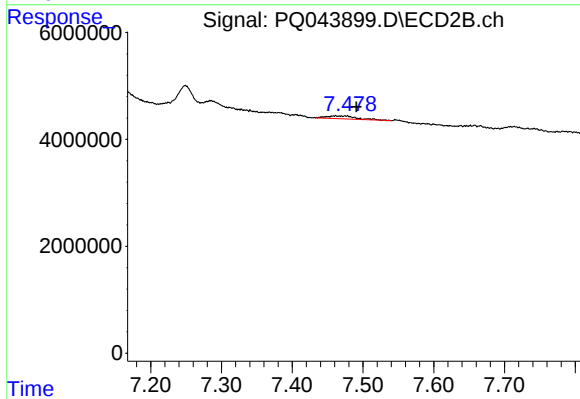
#31 AR-1260-1

R.T.: 7.285 min
Delta R.T.: -0.011 min
Response: 3851975
Conc: 66.00 ng/ml



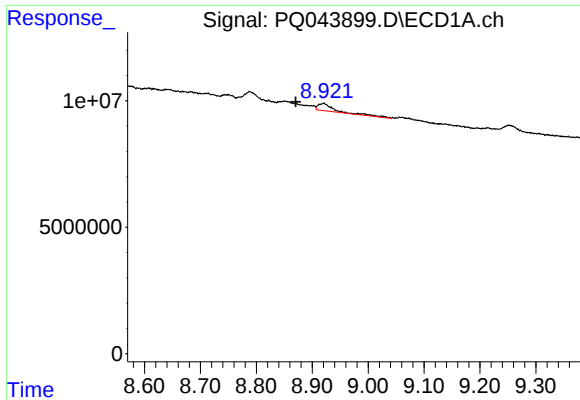
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 8.501 min
Response: 0
Conc: N.D.



#32 AR-1260-2

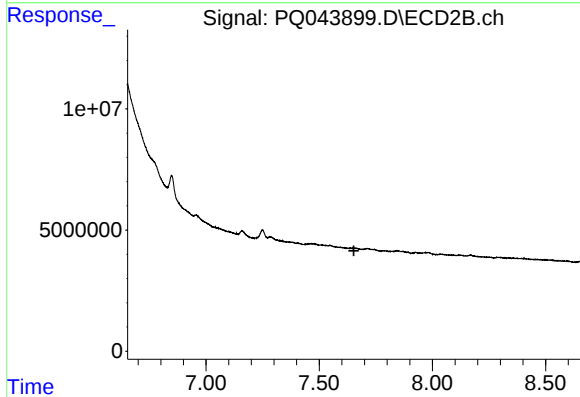
R.T.: 7.461 min
Delta R.T.: -0.029 min
Response: 1528854
Conc: 20.27 ng/ml



#33 AR-1260-3

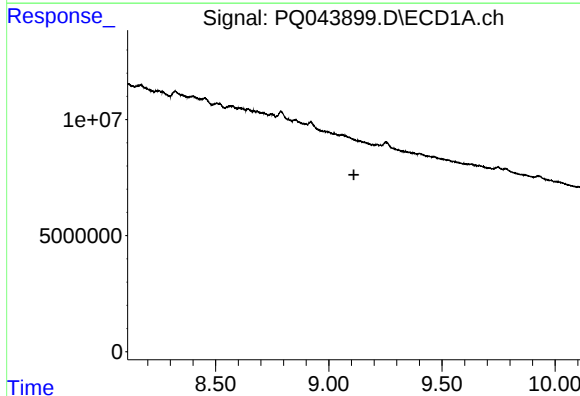
R.T.: 8.920 min
Delta R.T.: 0.050 min
Response: 5985578
Conc: 40.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBAM2



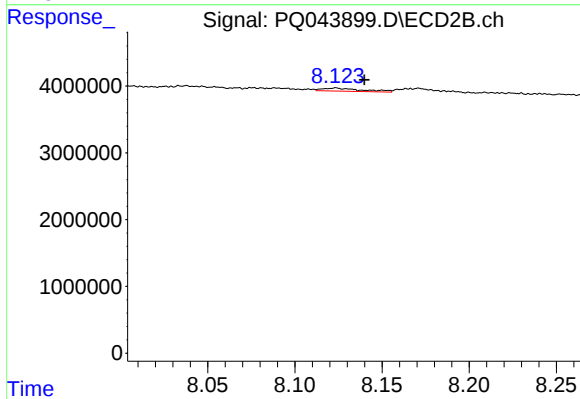
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.653 min
Response: 0
Conc: N.D.



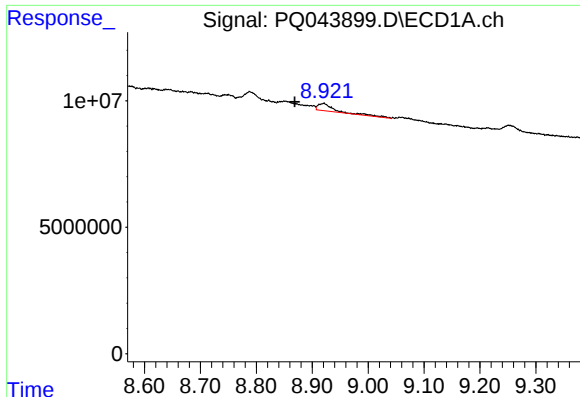
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 9.111 min
Response: 0
Conc: N.D.



#34 AR-1260-4

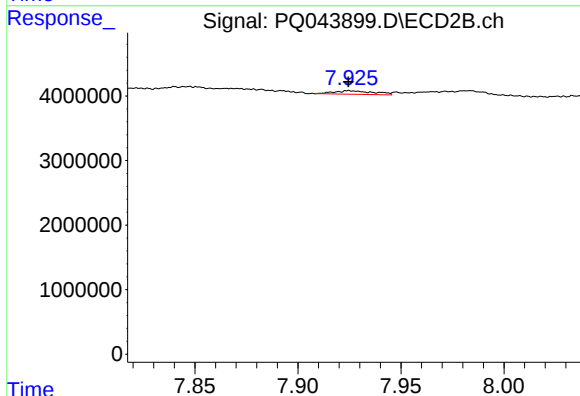
R.T.: 8.123 min
Delta R.T.: -0.017 min
Response: 741108
Conc: 12.46 ng/ml



#36 AR-1262-1

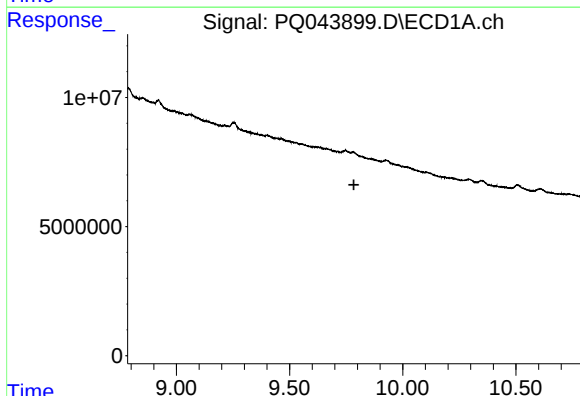
R.T.: 8.920 min
Delta R.T.: 0.052 min
Response: 5985578
Conc: 21.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
DBAM2



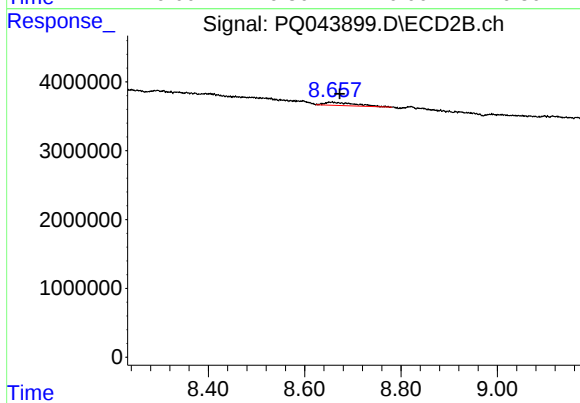
#36 AR-1262-1

R.T.: 7.926 min
Delta R.T.: 0.000 min
Response: 735790
Conc: 16.30 ng/ml



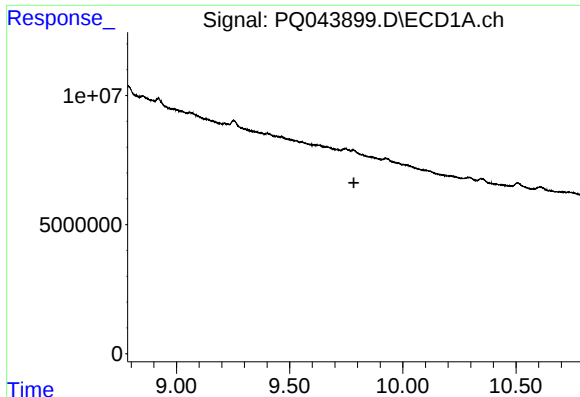
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.784 min
Response: 0
Conc: N.D.



#38 AR-1262-3

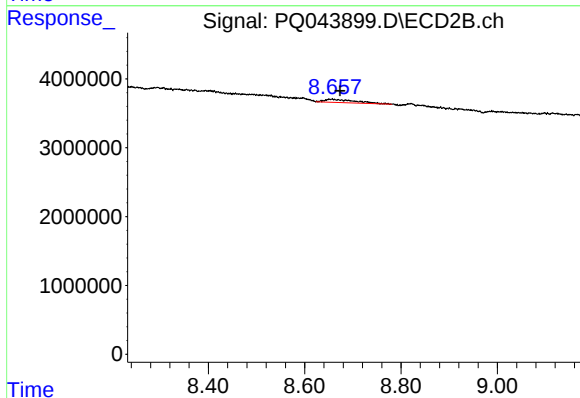
R.T.: 8.656 min
Delta R.T.: -0.017 min
Response: 1712113
Conc: 19.27 ng/ml



#41 AR-1268-1

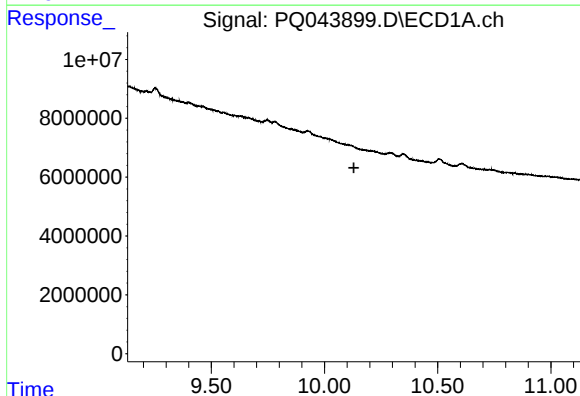
R.T.: 0.000 min
Exp R.T.: 9.784 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
DBAM2



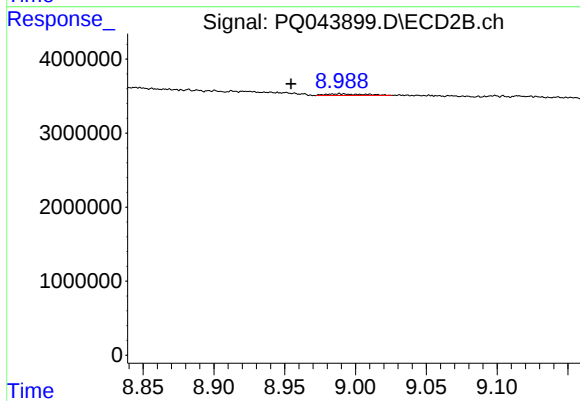
#41 AR-1268-1

R.T.: 8.656 min
Delta R.T.: -0.018 min
Response: 1712113
Conc: 6.61 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.130 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 8.989 min
Delta R.T.: 0.034 min
Response: 405804
Conc: 1.91 ng/ml