

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
 Data File : PQ045017.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 17:42
 Operator : SM\AJ
 Sample : K5824-09
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 C0AS2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 03:36:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 03:35:55 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...	5.101	4.308	151.2E6	96163985	19.054	20.394
2)	SA Decachlor...	11.166	9.722	267.1E6	250.4E6	38.560	36.909
Target Compounds							
9)	L2 AR-1221-2	5.453	4.671	1689407	1289200	28.774	32.654
10)	L2 AR-1221-3	0.000	4.813	0	996076	N.D.	7.620 #
11)	L3 AR-1232-1	0.000	4.813	0	996076	N.D.	8.636 #
20)	L4 AR-1242-5	0.000	6.469	0	1051984	N.D.	6.407 #
25)	L5 AR-1248-5	0.000	6.469	0	1051984	N.D.	4.718 #
26)	L6 AR-1254-1	0.000	6.469	0	1051984	N.D.	2.892 #
27)	L6 AR-1254-2	7.553	6.625	1262859	1183119	2.544	3.673 #
28)	L6 AR-1254-3	7.936	7.053	1611241	2836515	3.027	5.114 #
29)	L6 AR-1254-4	0.000	7.291	0	1947990	N.D.	5.450 #
30)	L6 AR-1254-5	8.659	7.725	2922539	3241061	6.765	6.482
31)	L7 AR-1260-1	0.000	7.189	0	2162851	N.D.	7.060 #
32)	L7 AR-1260-2	8.365	7.384	1892537	3294729	4.622	8.344 #
33)	L7 AR-1260-3	0.000	7.543	0	1406609	N.D.	4.106 #
34)	L7 AR-1260-4	8.962	8.030	2153234	959480	5.662	3.129 #
35)	L7 AR-1260-5	0.000	8.277	0	2632488	N.D.	3.364 #
36)	L8 AR-1262-1	0.000	7.725	0	3241061	N.D.	12.806 #
37)	L8 AR-1262-2	0.000	8.277	0	2632488	N.D.	2.668 #
38)	L8 AR-1262-3	0.000	8.565	0	553874	N.D.	1.437 #
39)	L8 AR-1262-4	0.000	8.631	0	1156810	N.D.	1.570 #
41)	L9 AR-1268-1	0.000	8.565	0	553874	N.D.	0.461 #
42)	L9 AR-1268-2	0.000	8.631	0	1156810	N.D.	1.039 #
43)	L9 AR-1268-3	0.000	8.842	0	1273566	N.D.	1.369 #
45)	L9 AR-1268-5	10.820	9.452	1670077	1698903	0.640	0.562

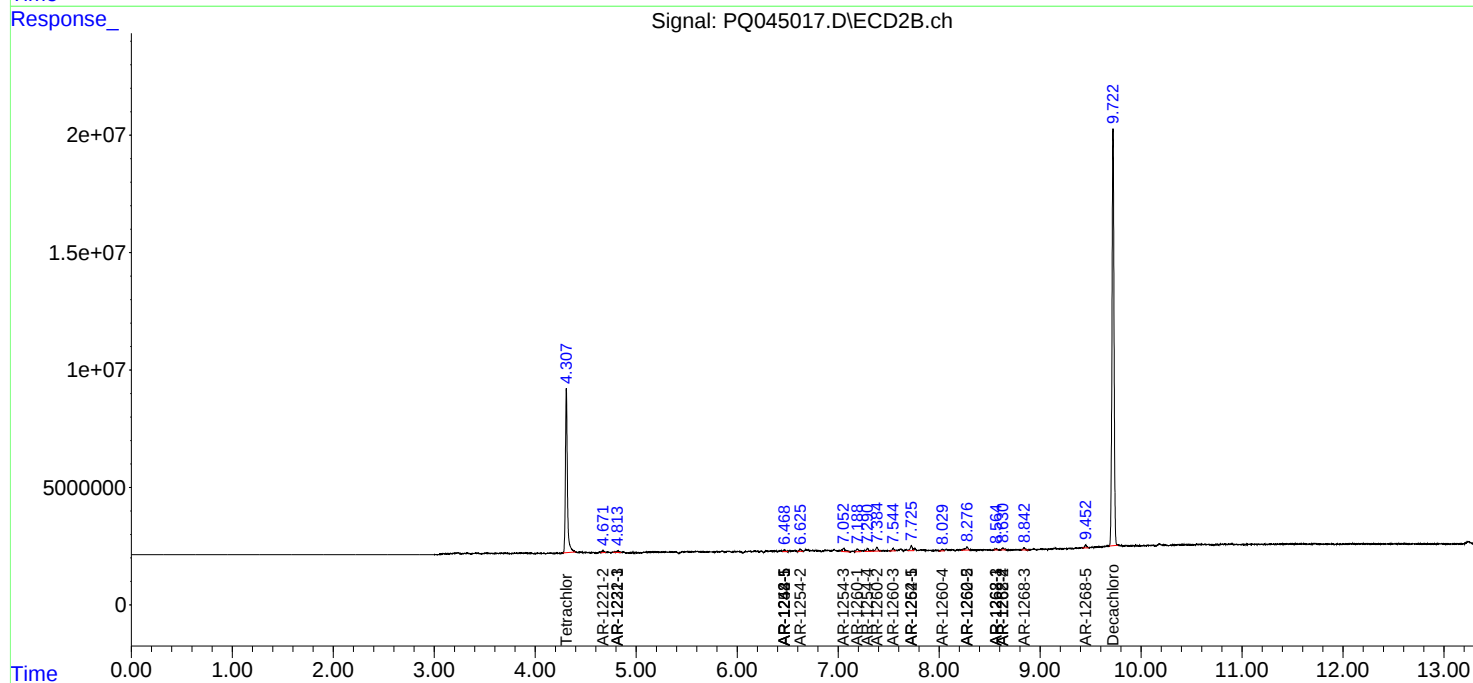
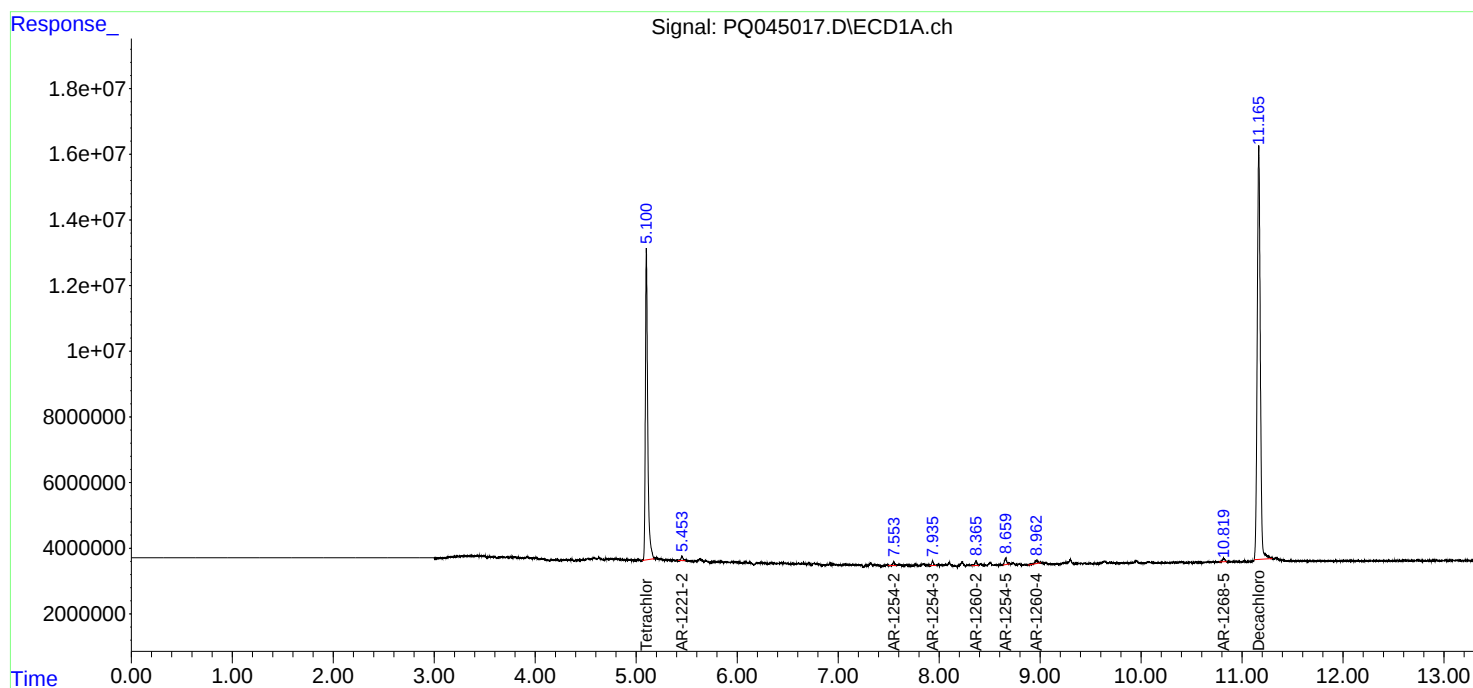
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

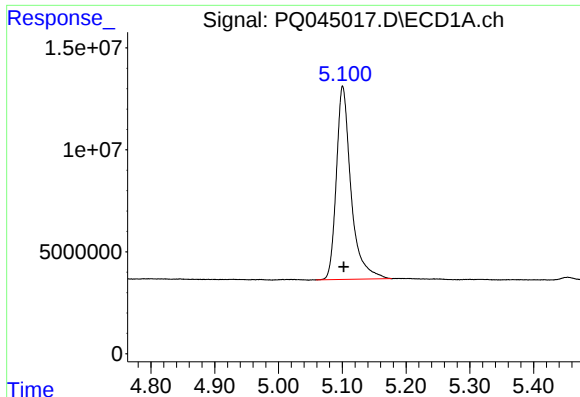
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111419\
Data File : PQ045017.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 17:42
Operator : SM\AJ
Sample : K5824-09
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0AS2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:36:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 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

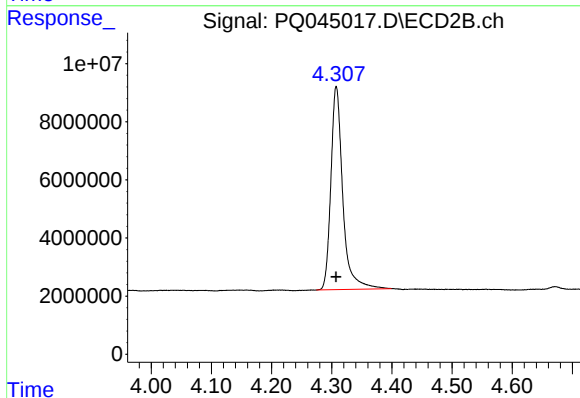




#1 Tetrachloro-m-xylene

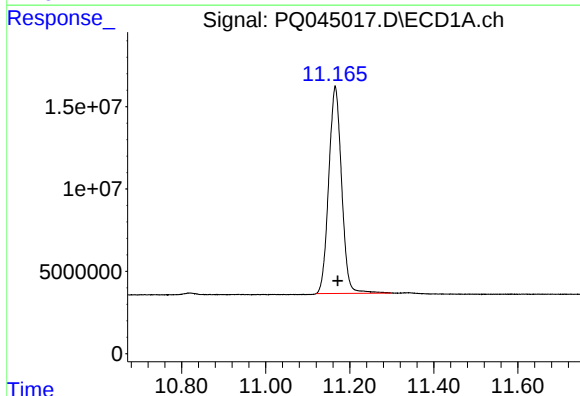
R.T.: 5.101 min
Delta R.T.: -0.001 min
Response: 151249642
Conc: 19.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS2



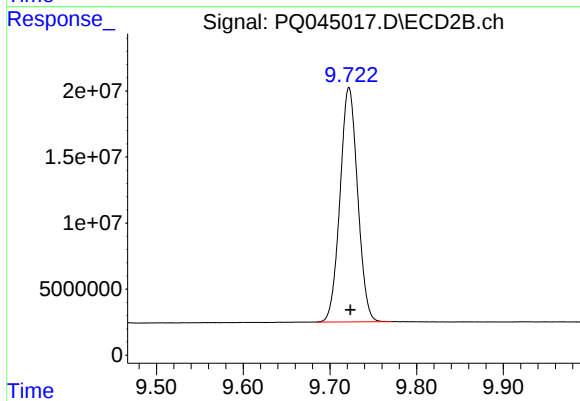
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 96163985
Conc: 20.39 ng/ml



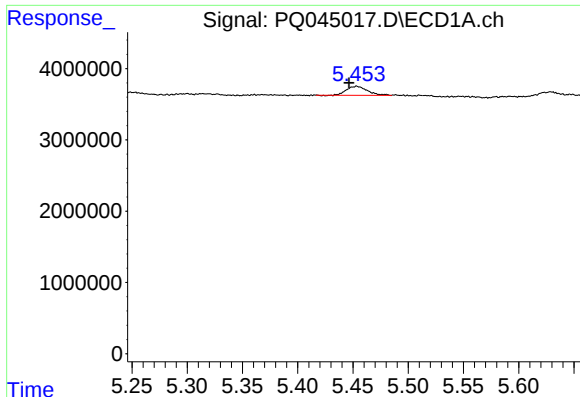
#2 Decachlorobiphenyl

R.T.: 11.166 min
Delta R.T.: -0.006 min
Response: 267063893
Conc: 38.56 ng/ml



#2 Decachlorobiphenyl

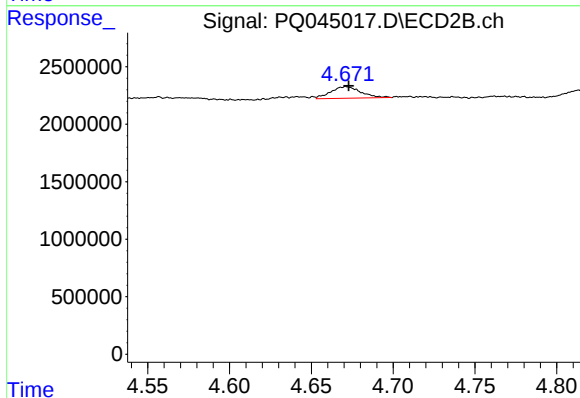
R.T.: 9.722 min
Delta R.T.: -0.002 min
Response: 250430057
Conc: 36.91 ng/ml



#9 AR-1221-2

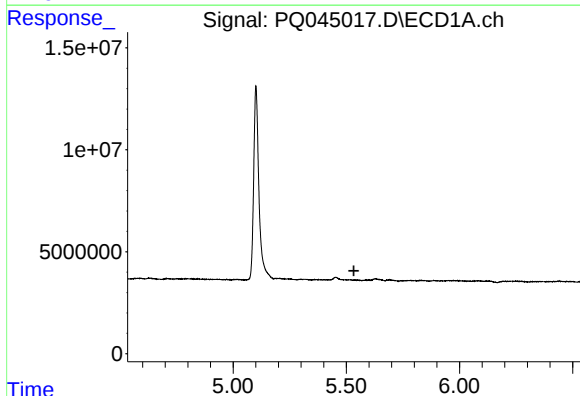
R.T.: 5.453 min
Delta R.T.: 0.007 min
Response: 1689407
Conc: 28.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS2



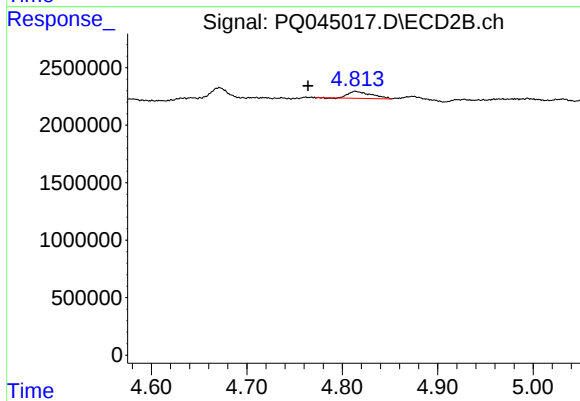
#9 AR-1221-2

R.T.: 4.671 min
Delta R.T.: -0.002 min
Response: 1289200
Conc: 32.65 ng/ml



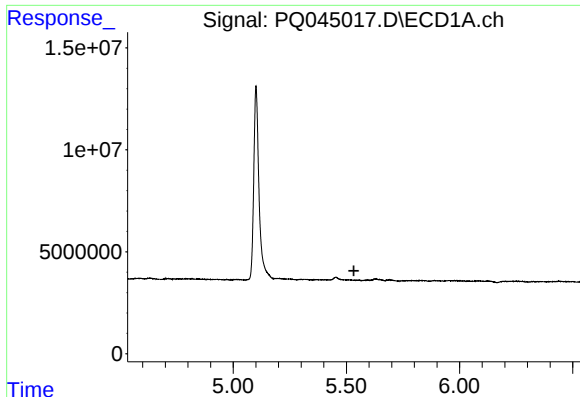
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#10 AR-1221-3

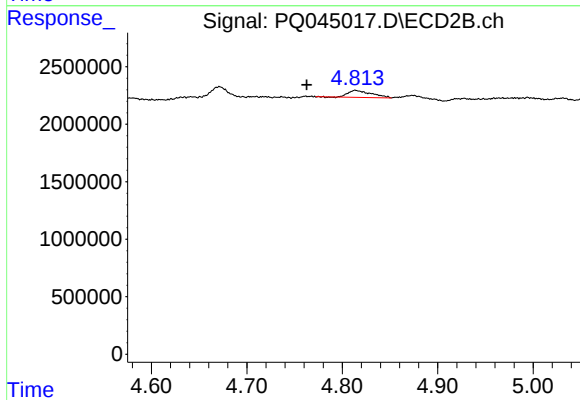
R.T.: 4.813 min
Delta R.T.: 0.049 min
Response: 996076
Conc: 7.62 ng/ml



#11 AR-1232-1

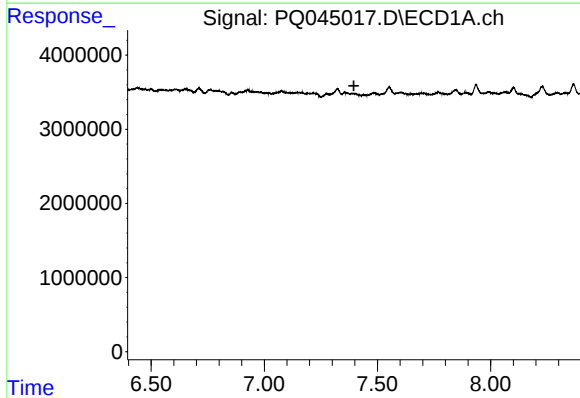
R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



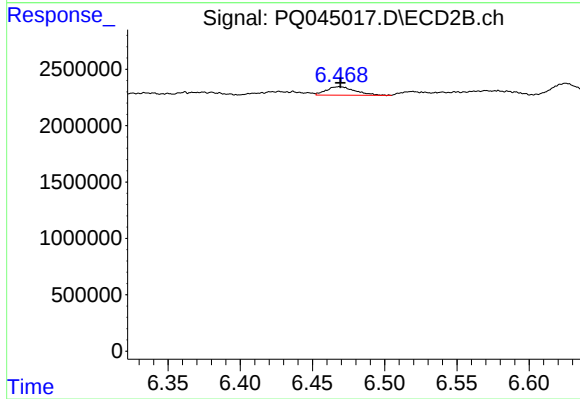
#11 AR-1232-1

R.T.: 4.813 min
Delta R.T.: 0.051 min
Response: 996076
Conc: 8.64 ng/ml



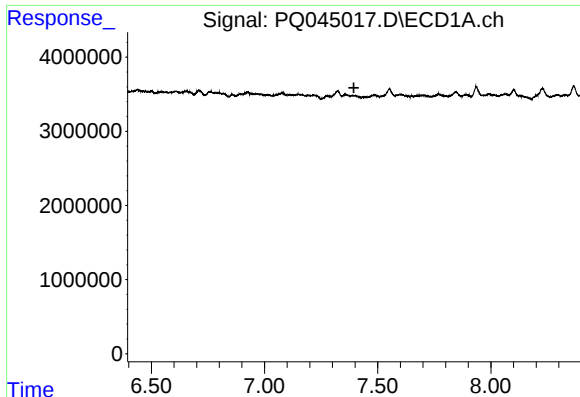
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.396 min
Response: 0
Conc: N.D.



#20 AR-1242-5

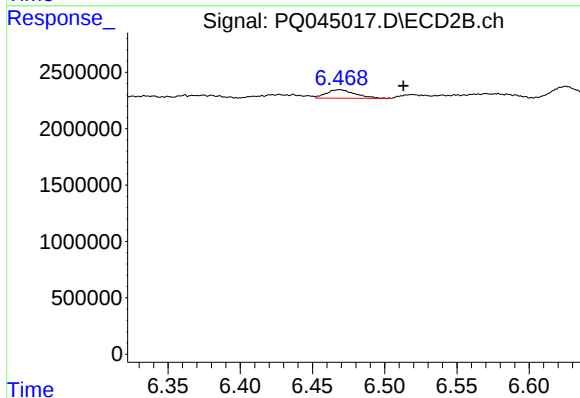
R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 1051984
Conc: 6.41 ng/ml



#25 AR-1248-5

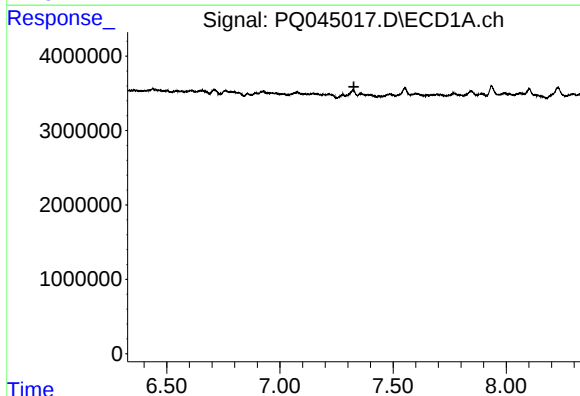
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



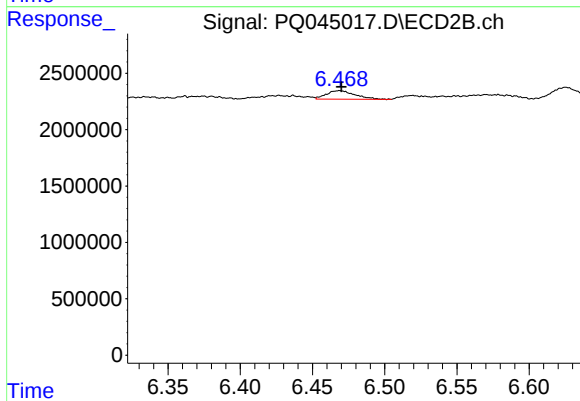
#25 AR-1248-5

R.T.: 6.469 min
Delta R.T.: -0.044 min
Response: 1051984
Conc: 4.72 ng/ml



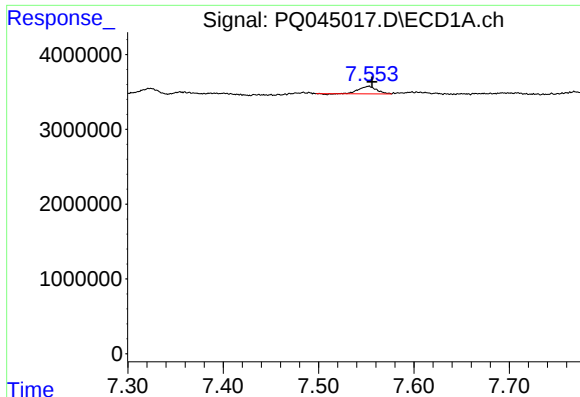
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.327 min
Response: 0
Conc: N.D.



#26 AR-1254-1

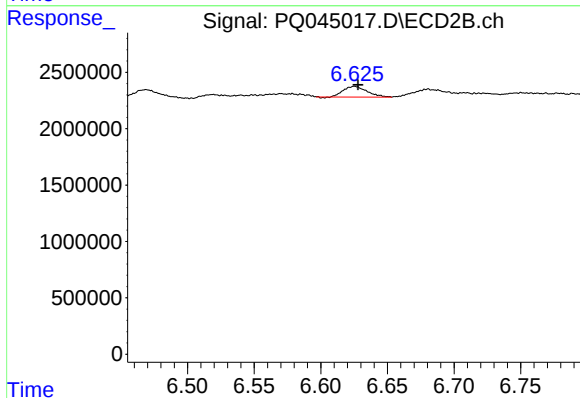
R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 1051984
Conc: 2.89 ng/ml



#27 AR-1254-2

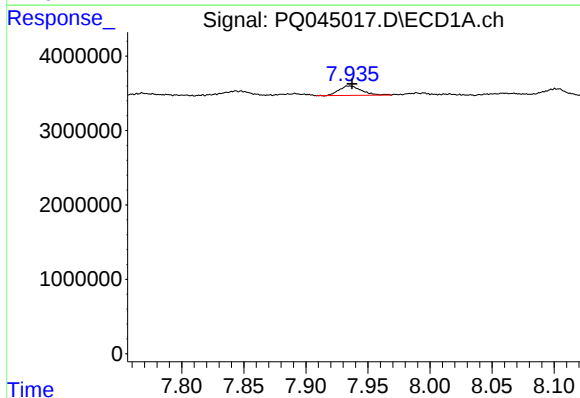
R.T.: 7.553 min
Delta R.T.: -0.003 min
Response: 1262859
Conc: 2.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS2



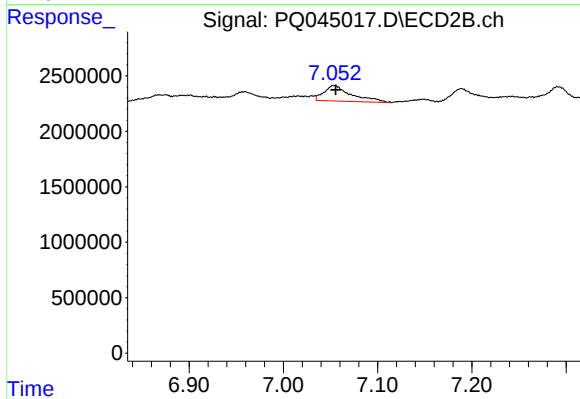
#27 AR-1254-2

R.T.: 6.625 min
Delta R.T.: -0.003 min
Response: 1183119
Conc: 3.67 ng/ml



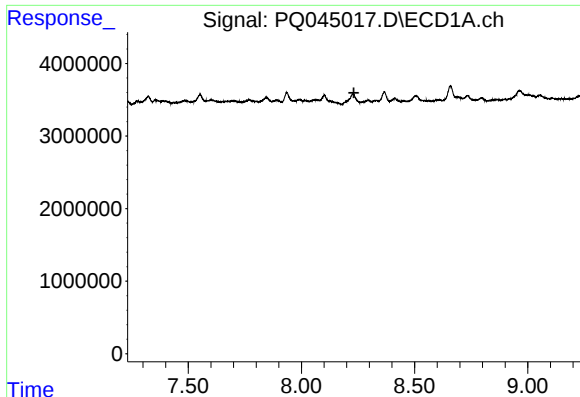
#28 AR-1254-3

R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 1611241
Conc: 3.03 ng/ml



#28 AR-1254-3

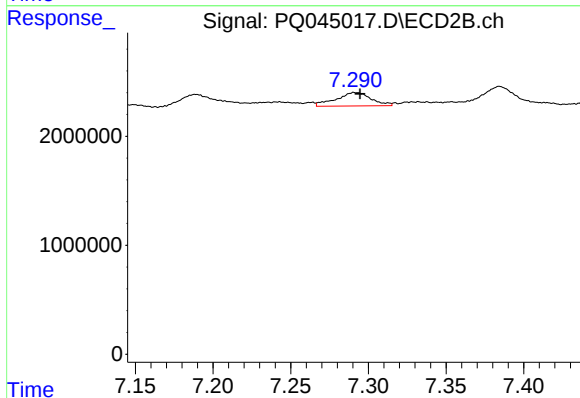
R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 2836515
Conc: 5.11 ng/ml



#29 AR-1254-4

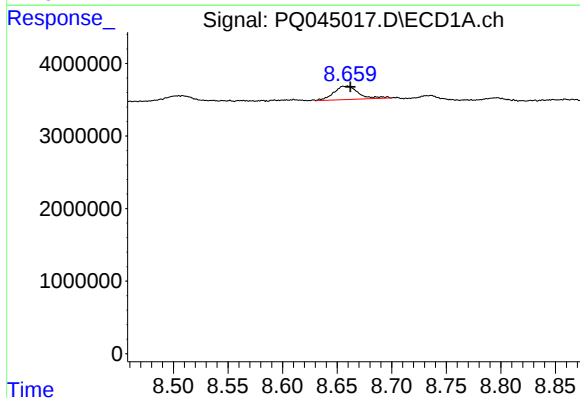
R.T.: 0.000 min
Exp R.T.: 8.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



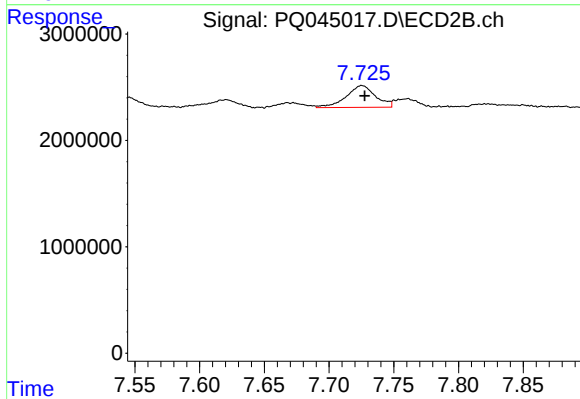
#29 AR-1254-4

R.T.: 7.291 min
Delta R.T.: -0.004 min
Response: 1947990
Conc: 5.45 ng/ml



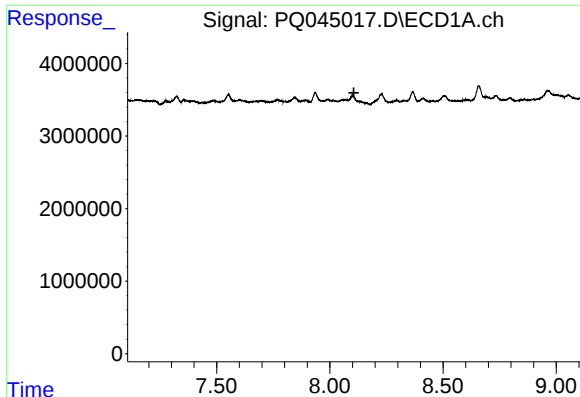
#30 AR-1254-5

R.T.: 8.659 min
Delta R.T.: -0.003 min
Response: 2922539
Conc: 6.77 ng/ml



#30 AR-1254-5

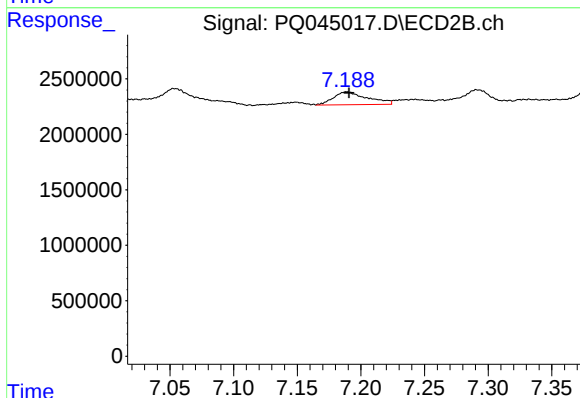
R.T.: 7.725 min
Delta R.T.: -0.002 min
Response: 3241061
Conc: 6.48 ng/ml



#31 AR-1260-1

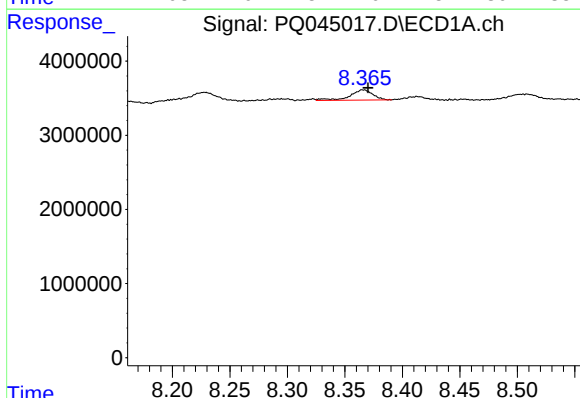
R.T.: 0.000 min
Exp R.T.: 8.106 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



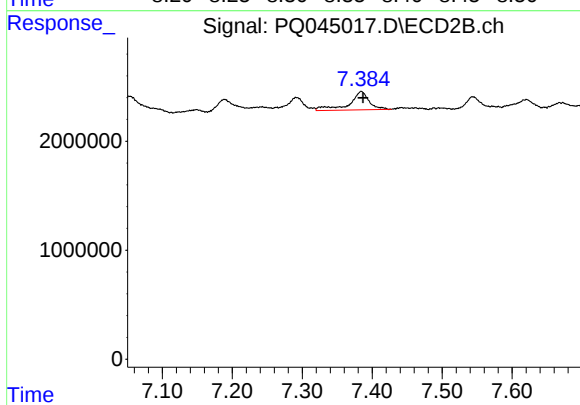
#31 AR-1260-1

R.T.: 7.189 min
Delta R.T.: -0.002 min
Response: 2162851
Conc: 7.06 ng/ml



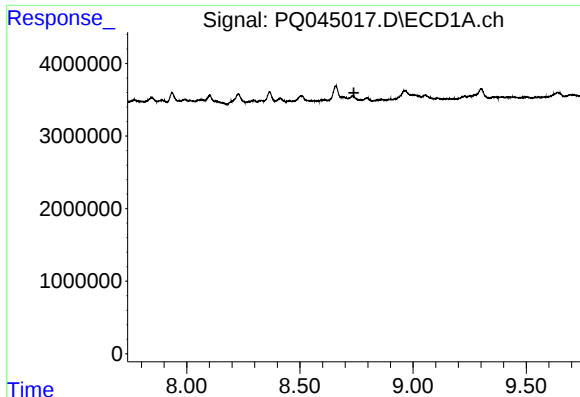
#32 AR-1260-2

R.T.: 8.365 min
Delta R.T.: -0.005 min
Response: 1892537
Conc: 4.62 ng/ml



#32 AR-1260-2

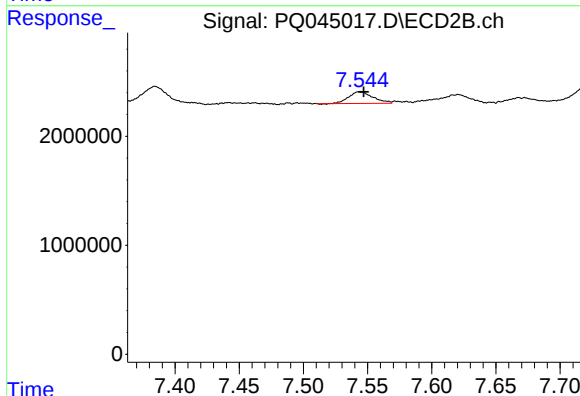
R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 3294729
Conc: 8.34 ng/ml



#33 AR-1260-3

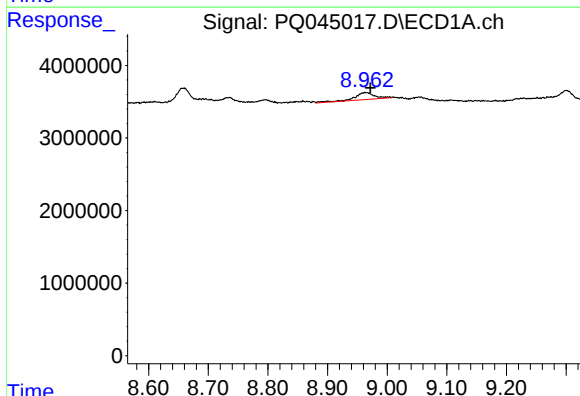
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



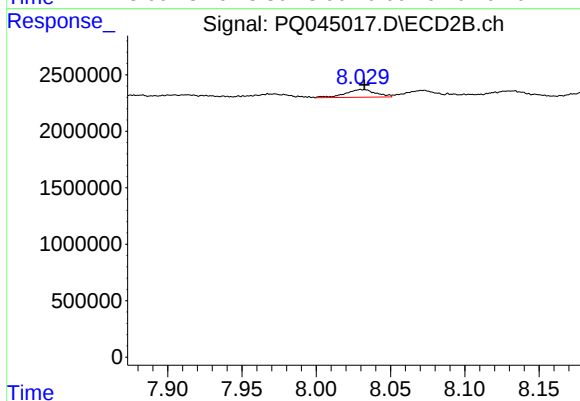
#33 AR-1260-3

R.T.: 7.543 min
Delta R.T.: -0.004 min
Response: 1406609
Conc: 4.11 ng/ml



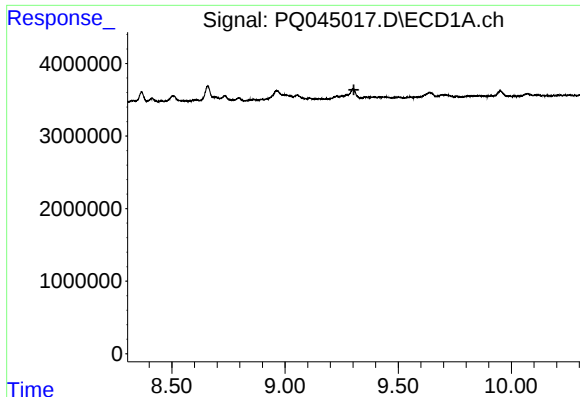
#34 AR-1260-4

R.T.: 8.962 min
Delta R.T.: -0.010 min
Response: 2153234
Conc: 5.66 ng/ml



#34 AR-1260-4

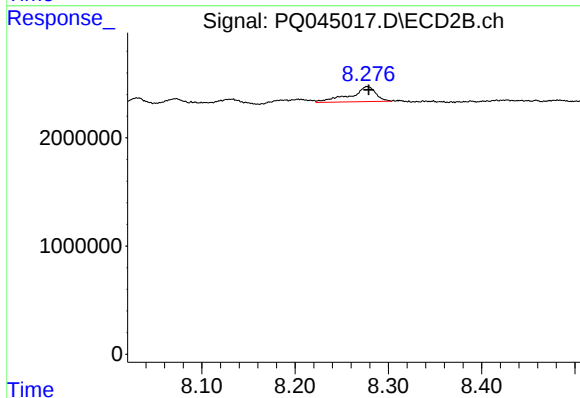
R.T.: 8.030 min
Delta R.T.: -0.002 min
Response: 959480
Conc: 3.13 ng/ml



#35 AR-1260-5

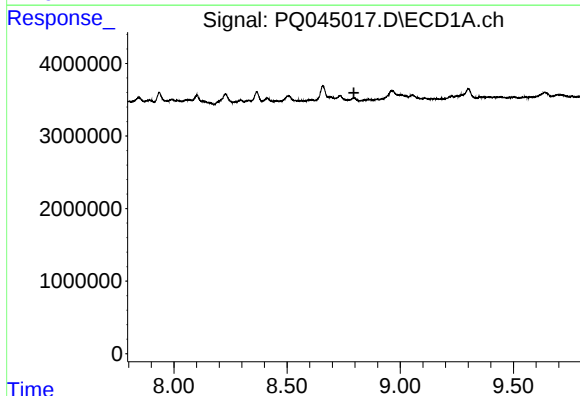
R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



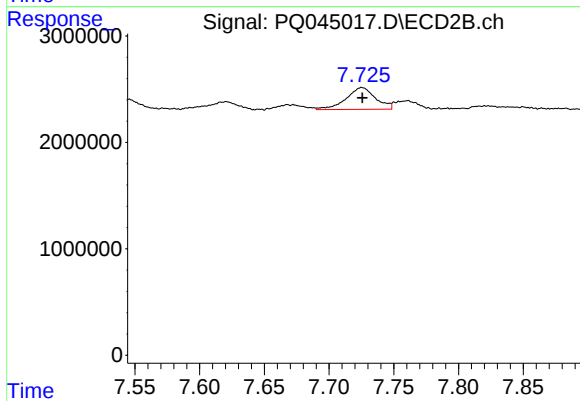
#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 2632488
Conc: 3.36 ng/ml



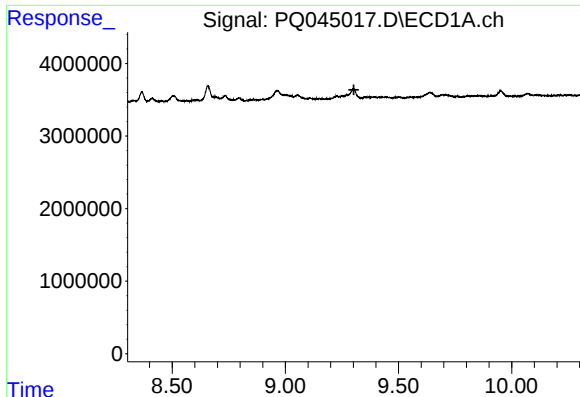
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.795 min
Response: 0
Conc: N.D.



#36 AR-1262-1

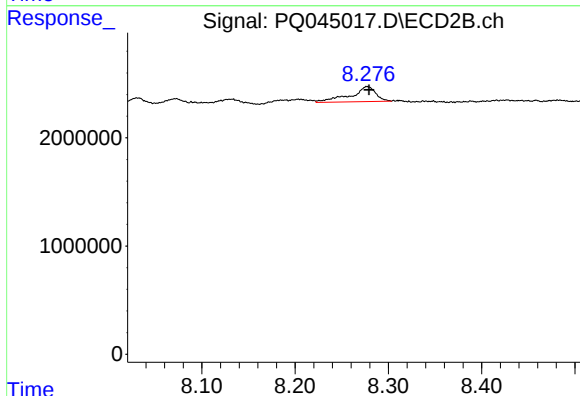
R.T.: 7.725 min
Delta R.T.: 0.000 min
Response: 3241061
Conc: 12.81 ng/ml



#37 AR-1262-2

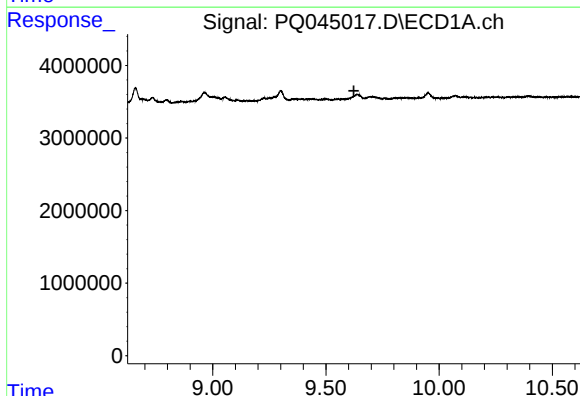
R.T.: 0.000 min
Exp R.T.: 9.303 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



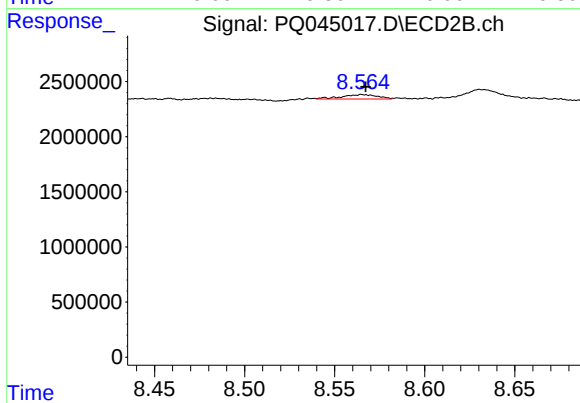
#37 AR-1262-2

R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 2632488
Conc: 2.67 ng/ml



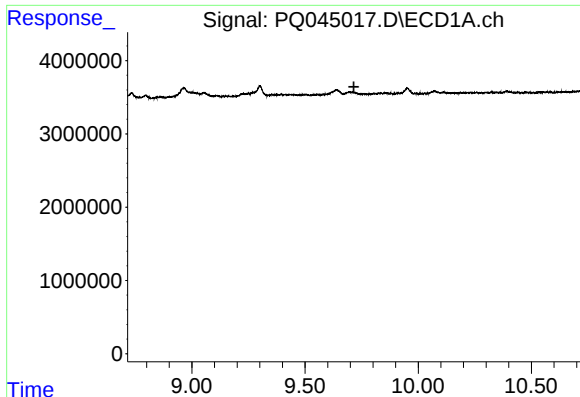
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 9.623 min
Response: 0
Conc: N.D.



#38 AR-1262-3

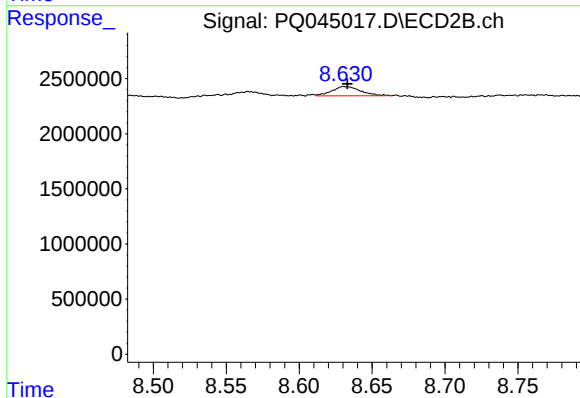
R.T.: 8.565 min
Delta R.T.: -0.002 min
Response: 553874
Conc: 1.44 ng/ml



#39 AR-1262-4

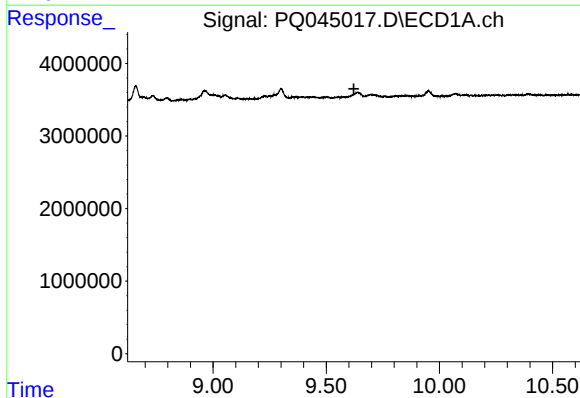
R.T.: 0.000 min
Exp R.T.: 9.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



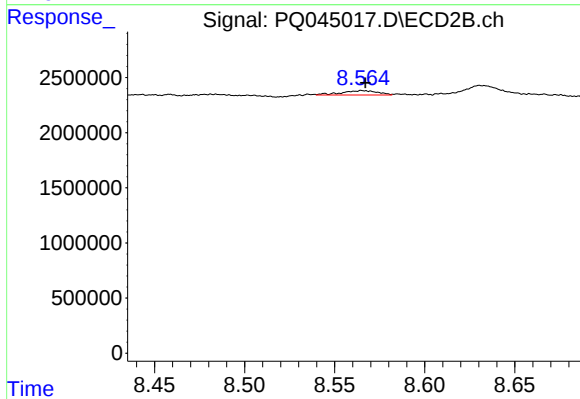
#39 AR-1262-4

R.T.: 8.631 min
Delta R.T.: -0.002 min
Response: 1156810
Conc: 1.57 ng/ml



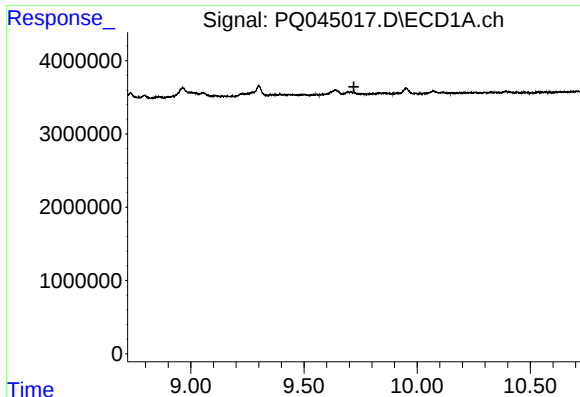
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 9.622 min
Response: 0
Conc: N.D.



#41 AR-1268-1

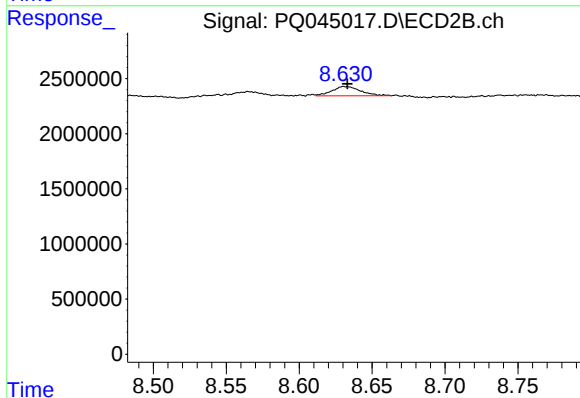
R.T.: 8.565 min
Delta R.T.: -0.002 min
Response: 553874
Conc: 0.46 ng/ml



#42 AR-1268-2

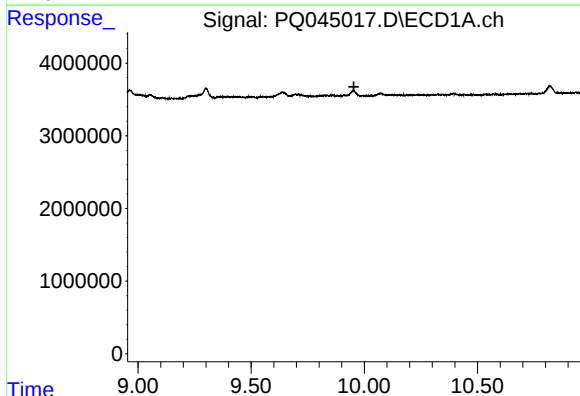
R.T.: 0.000 min
Exp R.T.: 9.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
C0AS2



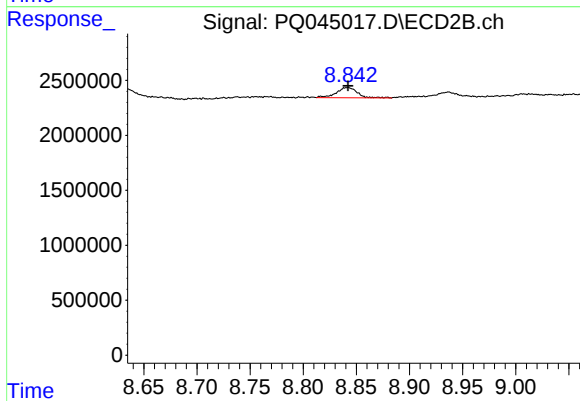
#42 AR-1268-2

R.T.: 8.631 min
Delta R.T.: -0.003 min
Response: 1156810
Conc: 1.04 ng/ml



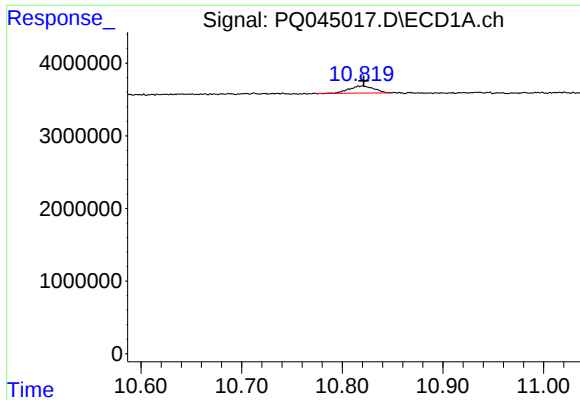
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.



#43 AR-1268-3

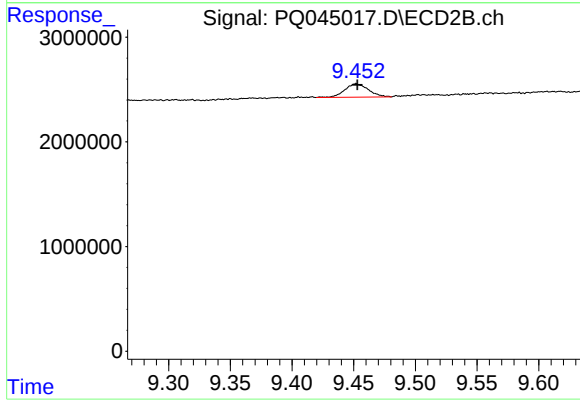
R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 1273566
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 10.820 min
Delta R.T.: -0.001 min
Response: 1670077
Conc: 0.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
C0AS2



#45 AR-1268-5

R.T.: 9.452 min
Delta R.T.: -0.001 min
Response: 1698903
Conc: 0.56 ng/ml