

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
 Data File : PQ044922.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2019 10:52
 Operator : SM\AJ
 Sample : K5719-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 17:14:46 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...	5.102	4.308	160.3E6	108.4E6	20.189	22.988
2)	SA Decachlor...	11.168	9.725	136.2E6	153.9E6	19.661	22.682
Target Compounds							
9)	L2 AR-1221-2	5.454	4.672	2061383	1743346	35.110	44.157 #
12)	L3 AR-1232-2	6.141	0.000	1740703	0	19.409	N.D. #
20)	L4 AR-1242-5	0.000	6.433	0	882042	N.D.	5.372 #
25)	L5 AR-1248-5	0.000	6.515	0	10928791	N.D.	49.011 #
26)	L6 AR-1254-1	0.000	6.433	0	882042	N.D.	2.425 #
27)	L6 AR-1254-2	7.566	6.583	7073290	845673	14.246	2.626 #
28)	L6 AR-1254-3	7.951	0.000	1010668	0	1.899	N.D. #
31)	L7 AR-1260-1	0.000	7.209	0	3246859	N.D.	10.598 #
32)	L7 AR-1260-2	0.000	7.380	0	1411770	N.D.	3.575 #
34)	L7 AR-1260-4	8.968	0.000	2609361	0	6.862	N.D. #
35)	L7 AR-1260-5	0.000	8.257	0	7477228	N.D.	9.554 #
37)	L8 AR-1262-2	0.000	8.257	0	7477228	N.D.	7.578 #
38)	L8 AR-1262-3	0.000	8.548	0	3207612	N.D.	8.325 #
39)	L8 AR-1262-4	0.000	8.656	0	2137298	N.D.	2.901 #
41)	L9 AR-1268-1	0.000	8.548	0	3207612	N.D.	2.668 #
42)	L9 AR-1268-2	0.000	8.656	0	2137298	N.D.	1.919 #
43)	L9 AR-1268-3	0.000	8.842	0	1389930	N.D.	1.494 #
45)	L9 AR-1268-5	0.000	9.456	0	886204	N.D.	0.293 #

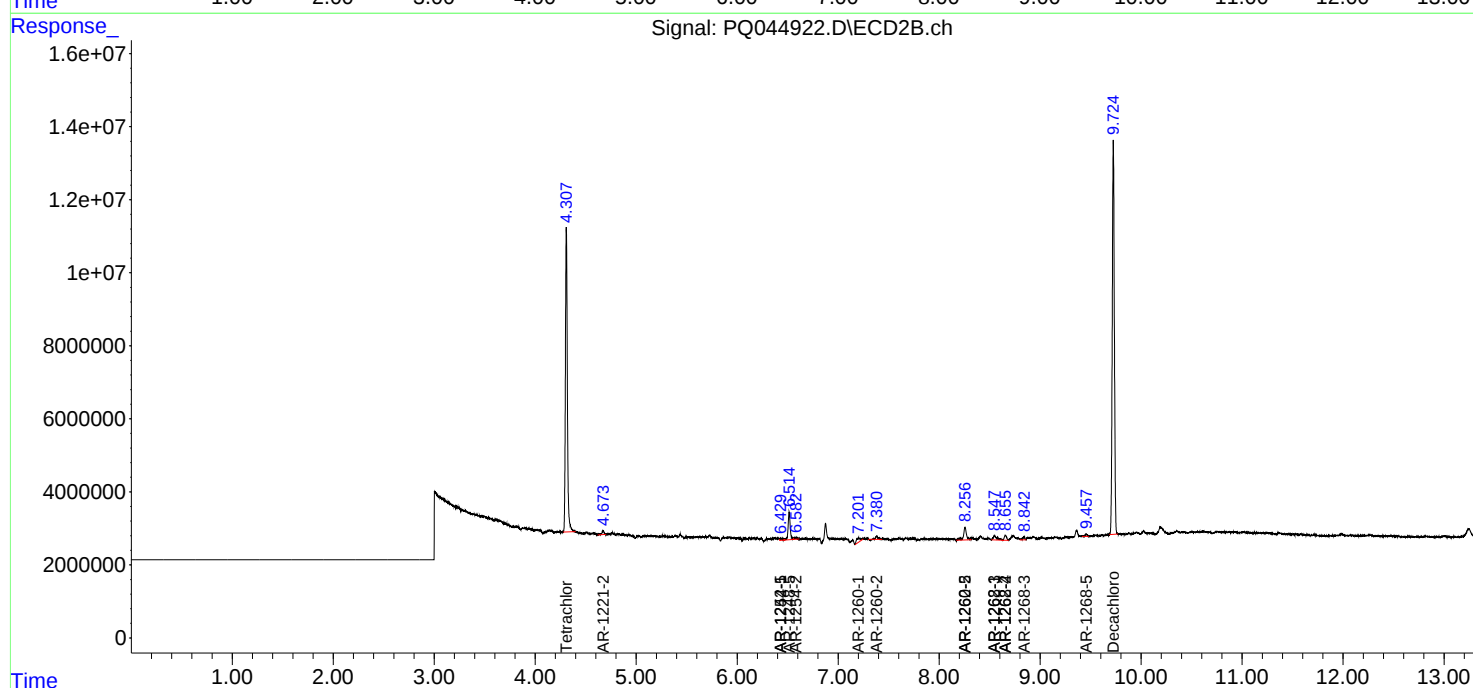
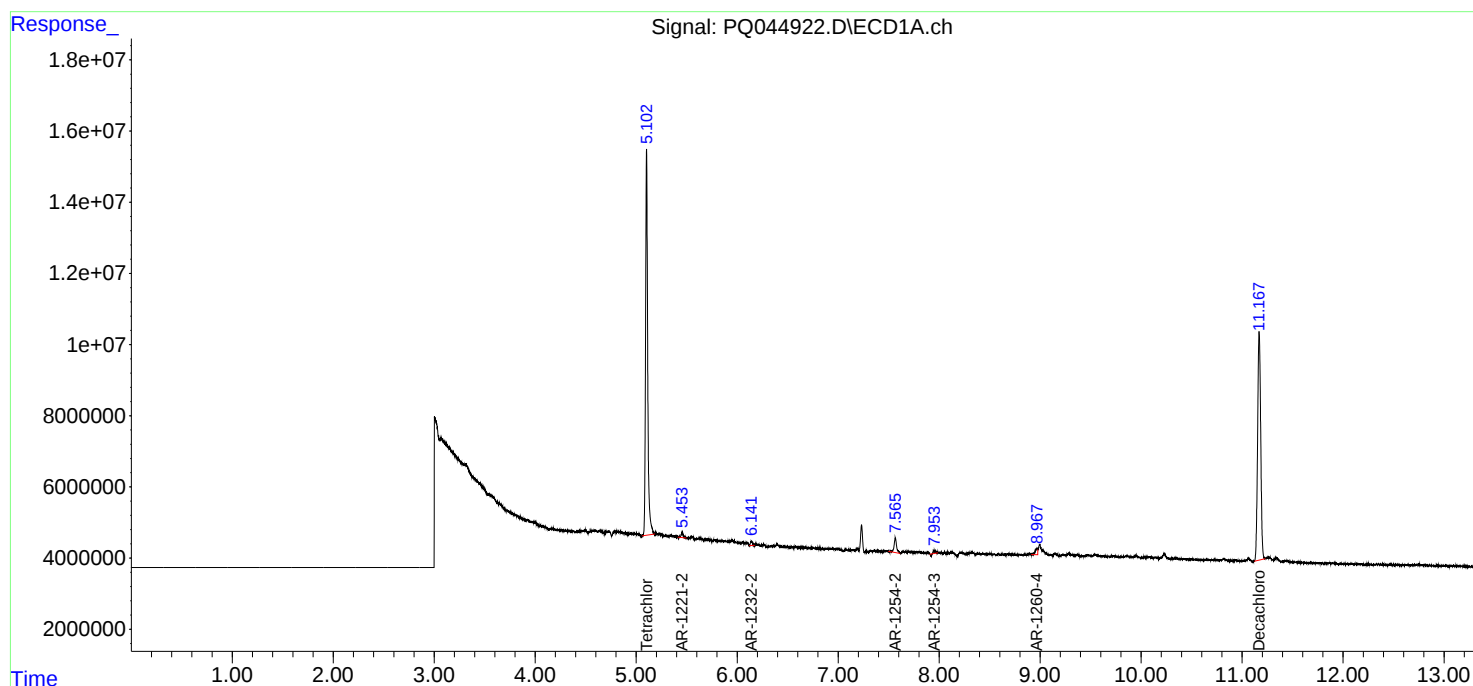
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

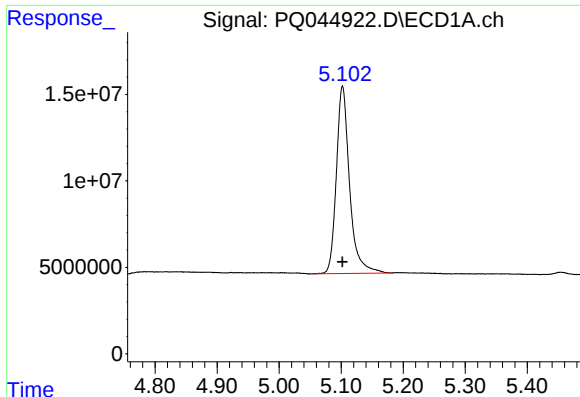
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111119\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110719CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 03:35:55 2019
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Volume 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

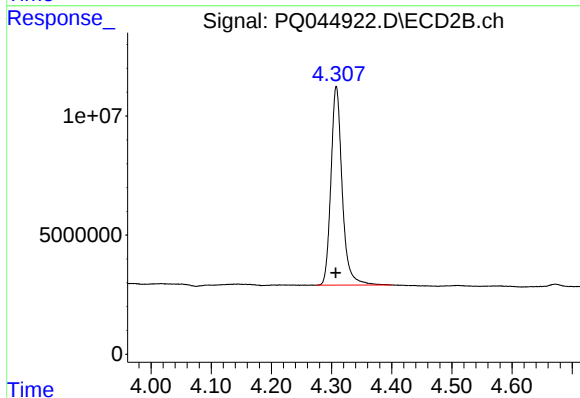




#1 Tetrachloro-m-xylene

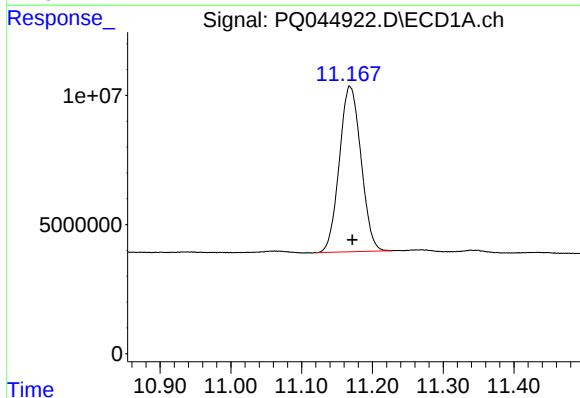
R.T.: 5.102 min
Delta R.T.: 0.000 min
Response: 160260285
Conc: 20.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



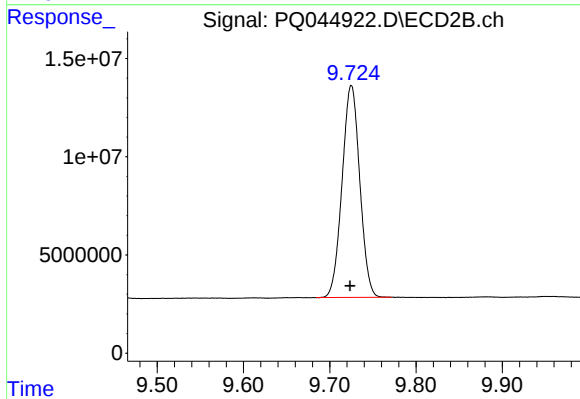
#1 Tetrachloro-m-xylene

R.T.: 4.308 min
Delta R.T.: 0.000 min
Response: 108392414
Conc: 22.99 ng/ml



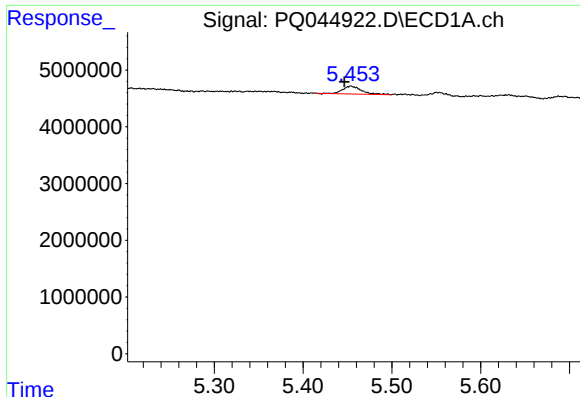
#2 Decachlorobiphenyl

R.T.: 11.168 min
Delta R.T.: -0.004 min
Response: 136167864
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

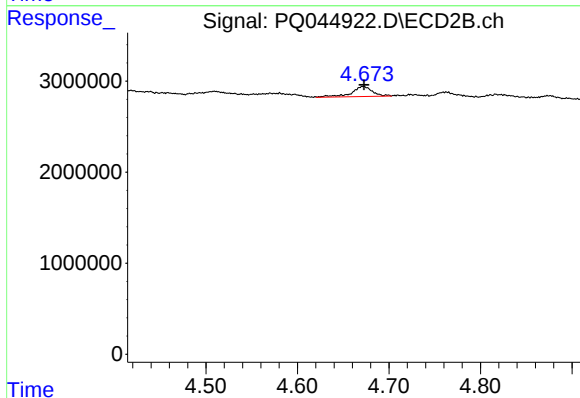
R.T.: 9.725 min
Delta R.T.: 0.001 min
Response: 153896768
Conc: 22.68 ng/ml



#9 AR-1221-2

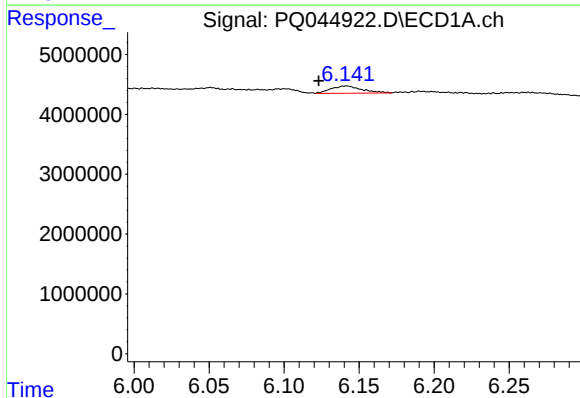
R.T.: 5.454 min
Delta R.T.: 0.007 min
Response: 2061383
Conc: 35.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :



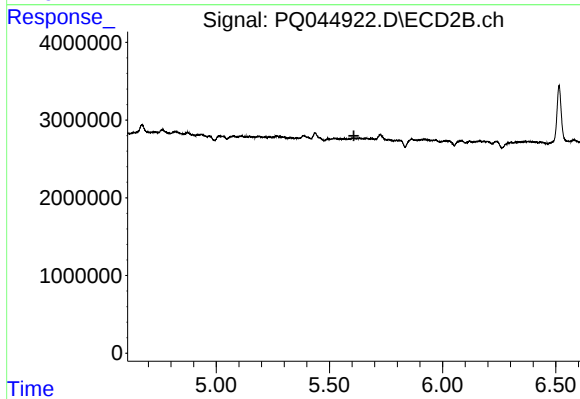
#9 AR-1221-2

R.T.: 4.672 min
Delta R.T.: 0.000 min
Response: 1743346
Conc: 44.16 ng/ml



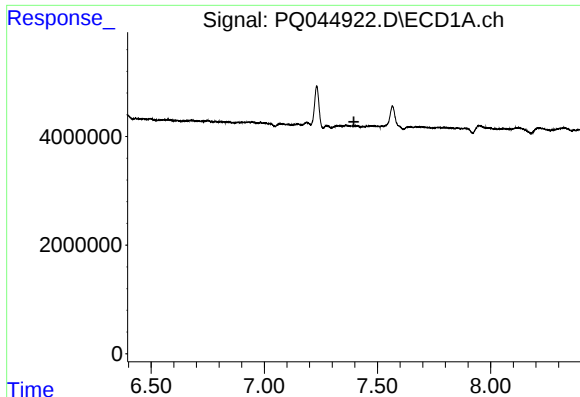
#12 AR-1232-2

R.T.: 6.141 min
Delta R.T.: 0.018 min
Response: 1740703
Conc: 19.41 ng/ml



#12 AR-1232-2

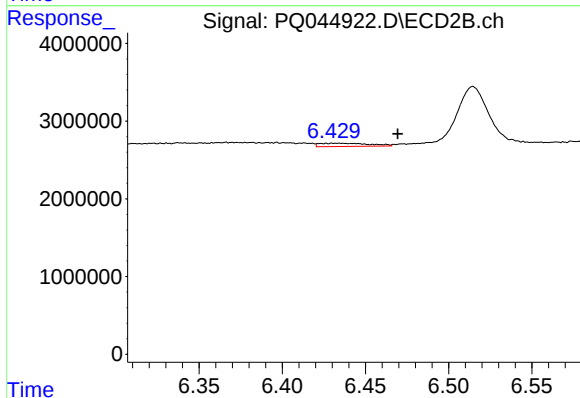
R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



#20 AR-1242-5

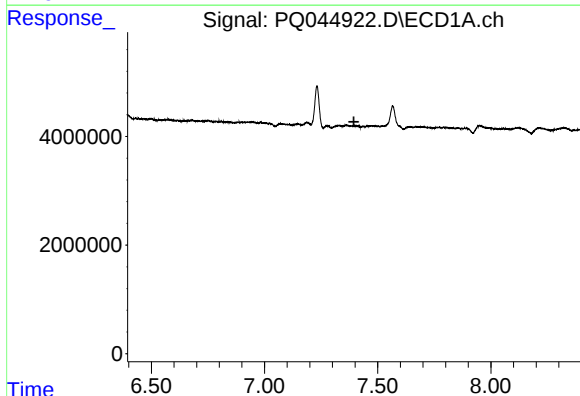
R.T.: 0.000 min
Exp R.T.: 7.396 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



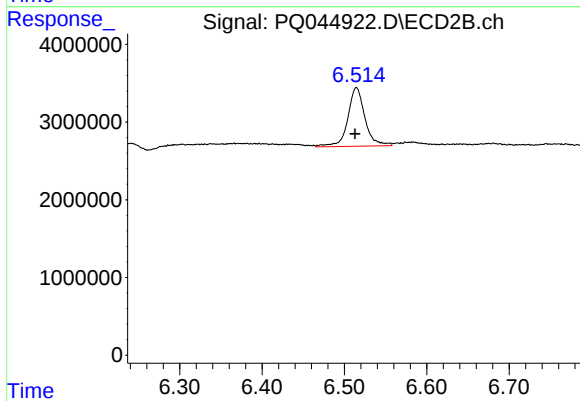
#20 AR-1242-5

R.T.: 6.433 min
Delta R.T.: -0.036 min
Response: 882042
Conc: 5.37 ng/ml



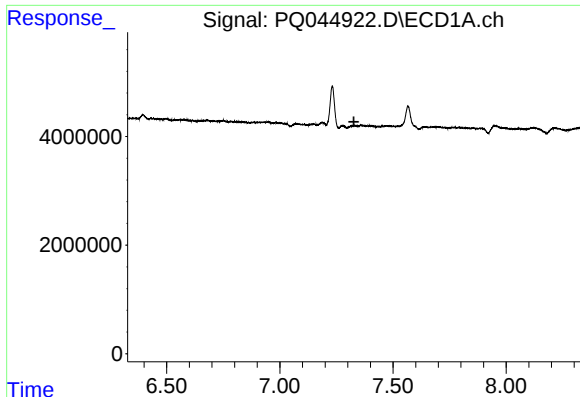
#25 AR-1248-5

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



#25 AR-1248-5

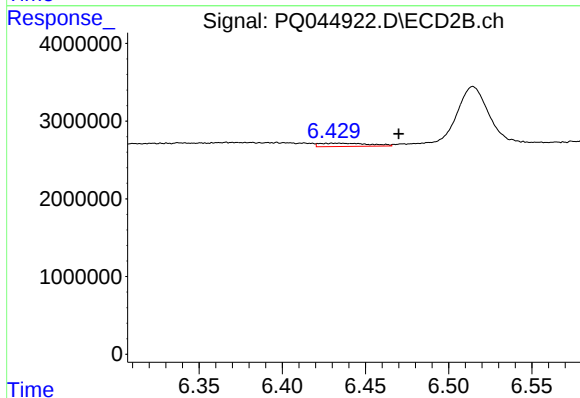
R.T.: 6.515 min
Delta R.T.: 0.002 min
Response: 10928791
Conc: 49.01 ng/ml



#26 AR-1254-1

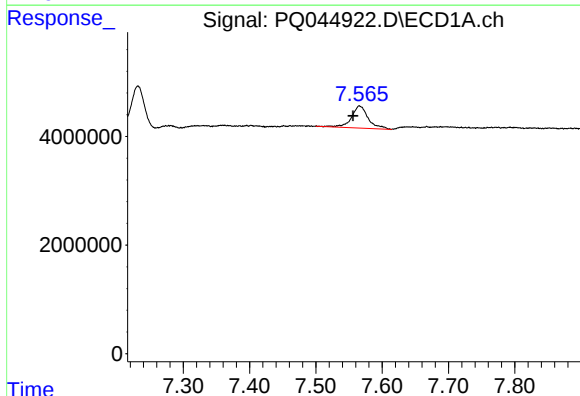
R.T.: 0.000 min
Exp R.T.: 7.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



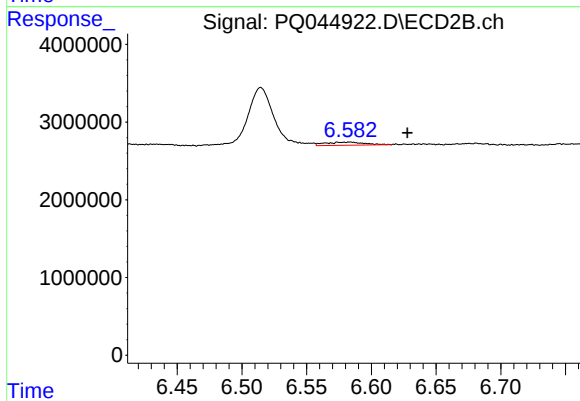
#26 AR-1254-1

R.T.: 6.433 min
Delta R.T.: -0.037 min
Response: 882042
Conc: 2.42 ng/ml



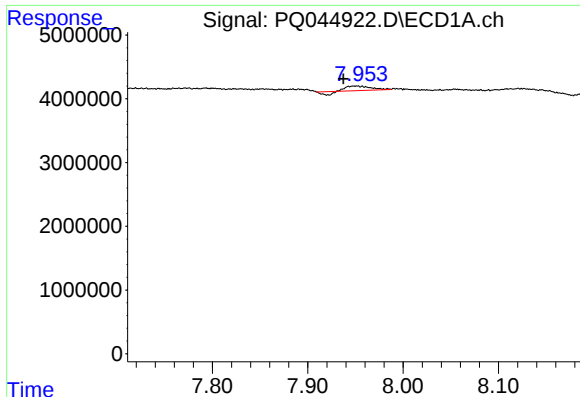
#27 AR-1254-2

R.T.: 7.566 min
Delta R.T.: 0.010 min
Response: 7073290
Conc: 14.25 ng/ml



#27 AR-1254-2

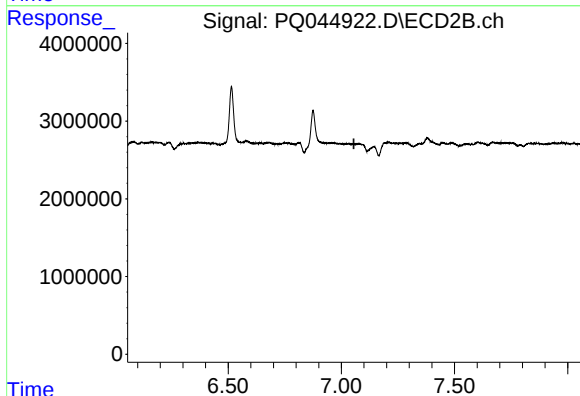
R.T.: 6.583 min
Delta R.T.: -0.045 min
Response: 845673
Conc: 2.63 ng/ml



#28 AR-1254-3

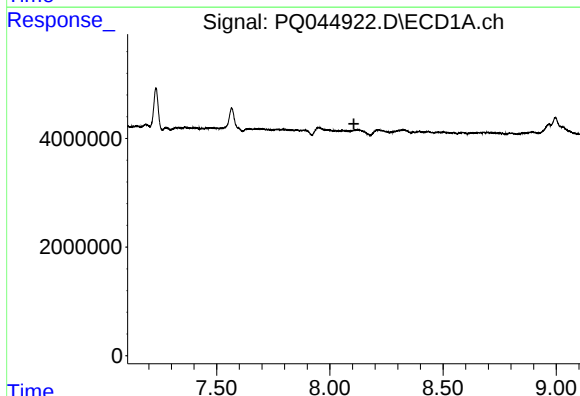
R.T.: 7.951 min
Delta R.T.: 0.014 min
Response: 1010668
Conc: 1.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



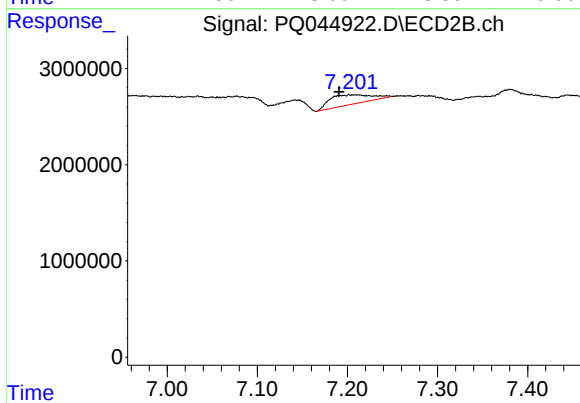
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



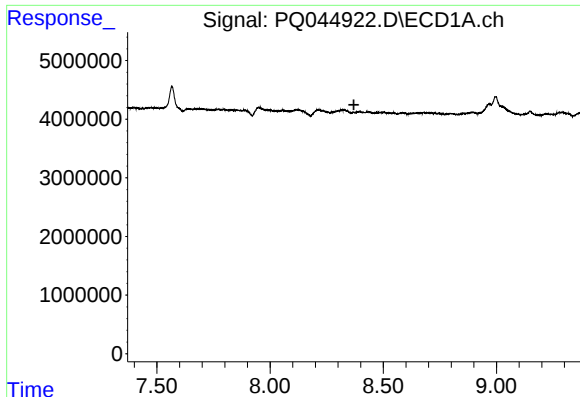
#31 AR-1260-1

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



#31 AR-1260-1

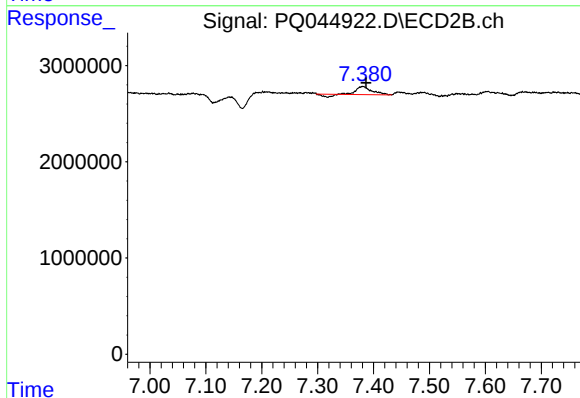
R.T.: 7.209 min
Delta R.T.: 0.018 min
Response: 3246859
Conc: 10.60 ng/ml



#32 AR-1260-2

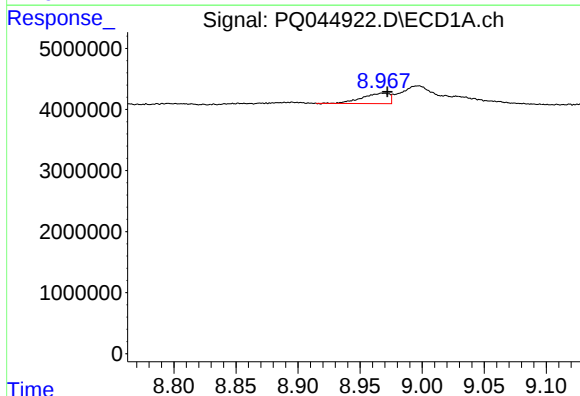
R.T.: 0.000 min
Exp R.T.: 8.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



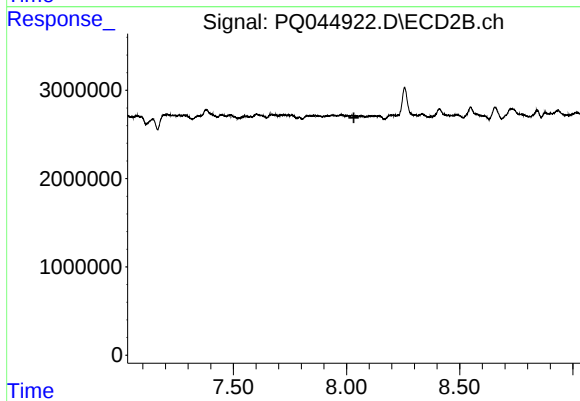
#32 AR-1260-2

R.T.: 7.380 min
Delta R.T.: -0.007 min
Response: 1411770
Conc: 3.58 ng/ml



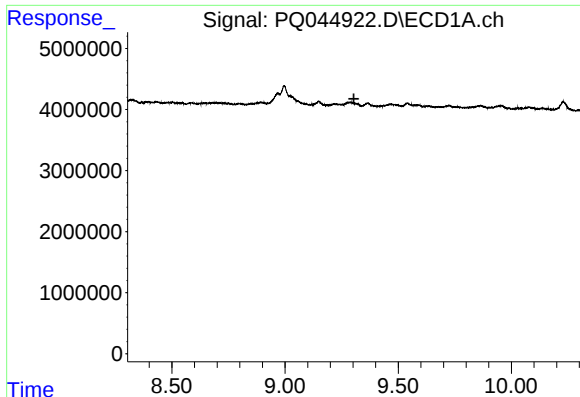
#34 AR-1260-4

R.T.: 8.968 min
Delta R.T.: -0.004 min
Response: 2609361
Conc: 6.86 ng/ml



#34 AR-1260-4

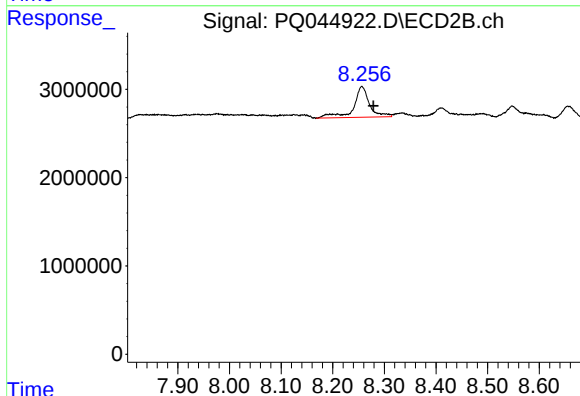
R.T.: 0.000 min
Exp R.T.: 8.032 min
Response: 0
Conc: N.D.



#35 AR-1260-5

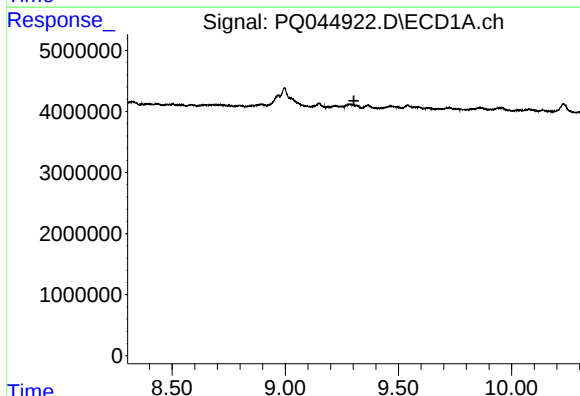
R.T.: 0.000 min
Exp R.T.: 9.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



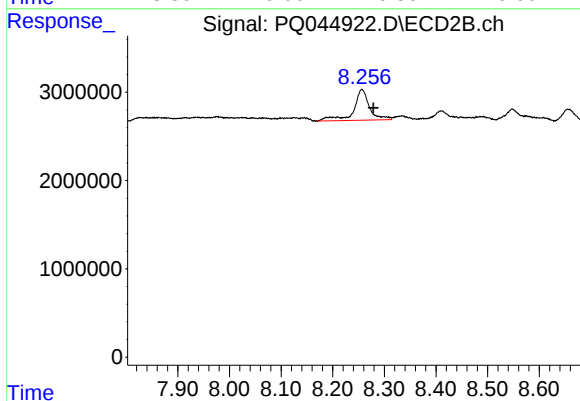
#35 AR-1260-5

R.T.: 8.257 min
Delta R.T.: -0.022 min
Response: 7477228
Conc: 9.55 ng/ml



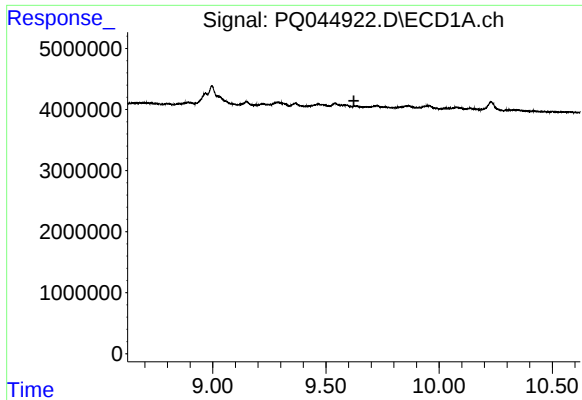
#37 AR-1262-2

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



#37 AR-1262-2

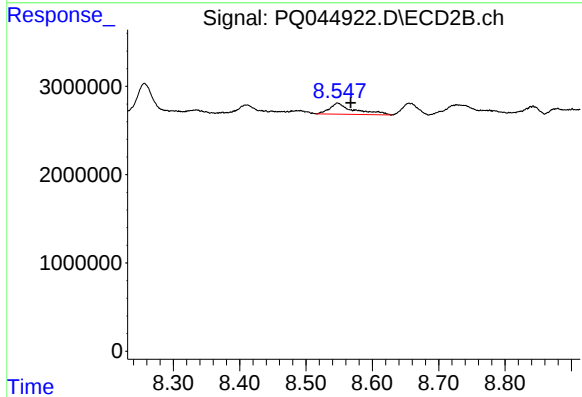
R.T.: 8.257 min
Delta R.T.: -0.022 min
Response: 7477228
Conc: 7.58 ng/ml



#38 AR-1262-3

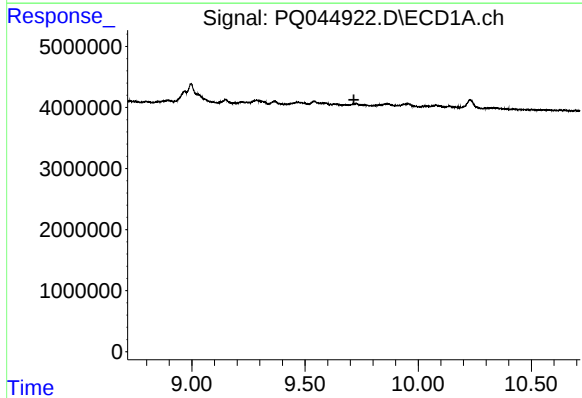
R.T.: 0.000 min
Exp R.T. : 9.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



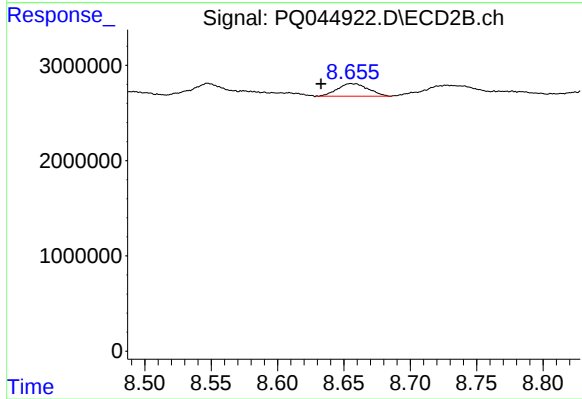
#38 AR-1262-3

R.T.: 8.548 min
Delta R.T.: -0.019 min
Response: 3207612
Conc: 8.32 ng/ml



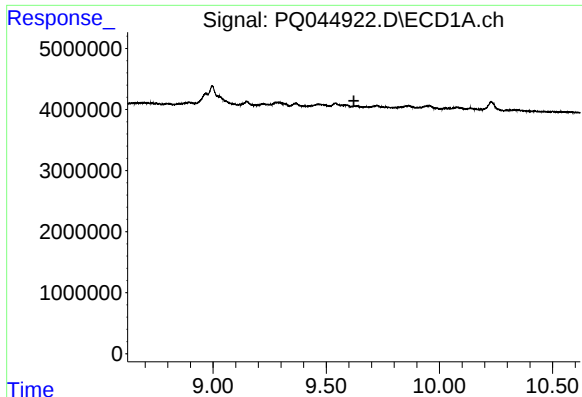
#39 AR-1262-4

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



#39 AR-1262-4

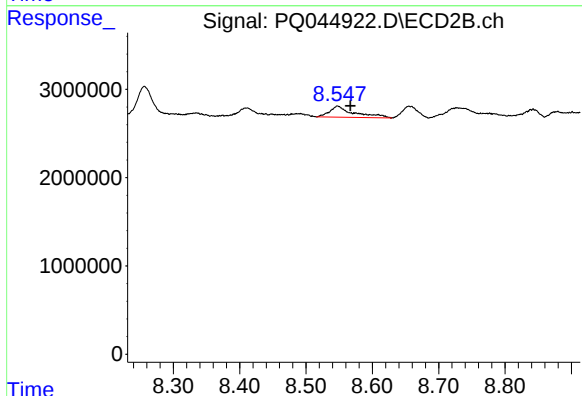
R.T.: 8.656 min
Delta R.T.: 0.023 min
Response: 2137298
Conc: 2.90 ng/ml



#41 AR-1268-1

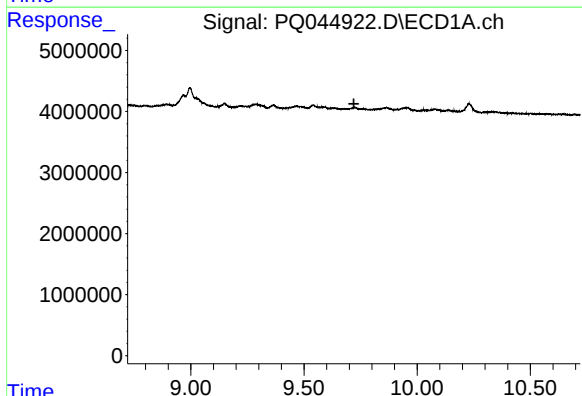
R.T.: 0.000 min
Exp R.T. : 9.622 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



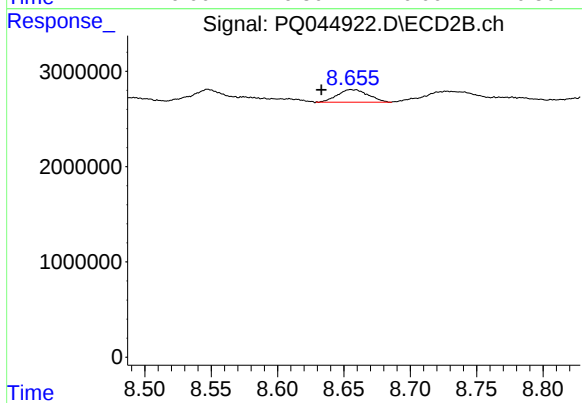
#41 AR-1268-1

R.T.: 8.548 min
Delta R.T.: -0.019 min
Response: 3207612
Conc: 2.67 ng/ml



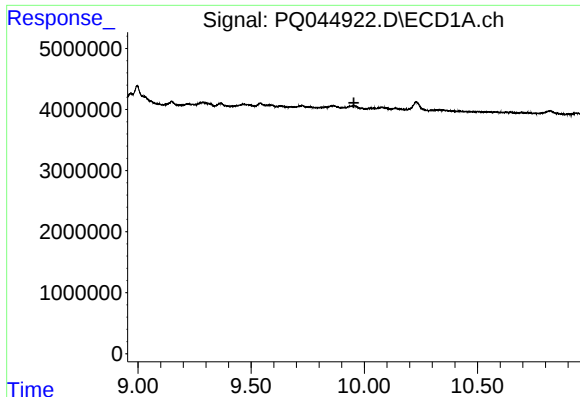
#42 AR-1268-2

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



#42 AR-1268-2

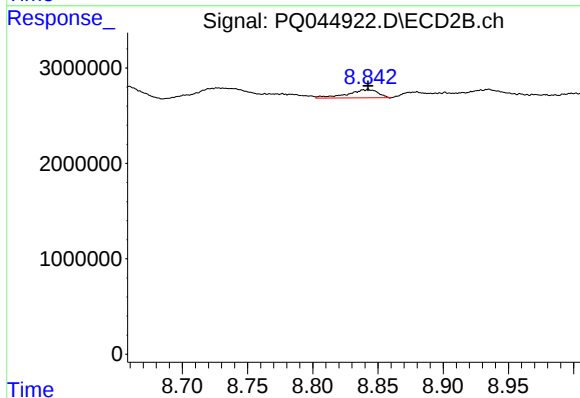
R.T.: 8.656 min
Delta R.T.: 0.023 min
Response: 2137298
Conc: 1.92 ng/ml



#43 AR-1268-3

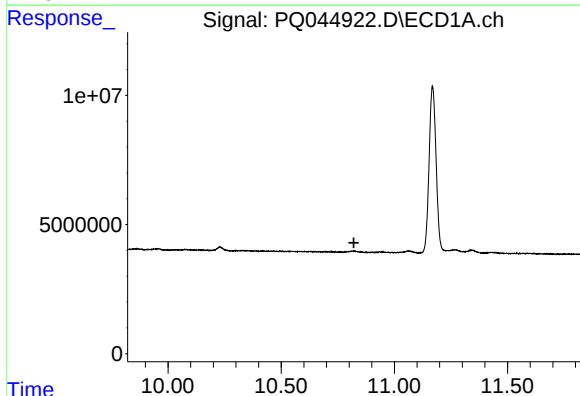
R.T.: 0.000 min
Exp R.T.: 9.954 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



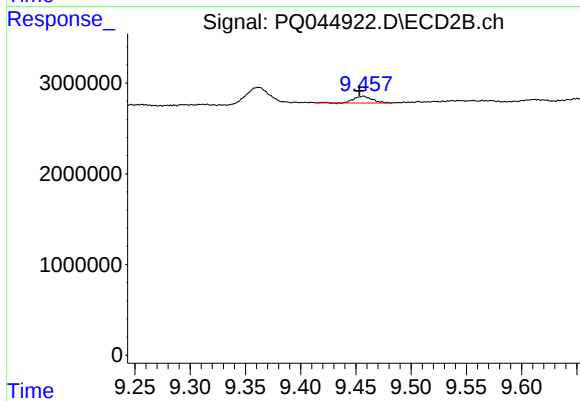
#43 AR-1268-3

R.T.: 8.842 min
Delta R.T.: 0.000 min
Response: 1389930
Conc: 1.49 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.821 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.456 min
Delta R.T.: 0.003 min
Response: 886204
Conc: 0.29 ng/ml