

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122619\
 Data File : PQ045950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2019 22:22
 Operator : SM\AJ
 Sample : K6431-12
 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: Dec 27 03:59:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 27 03:51:29 2019
 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...	5.224	4.360	46981709	28084281	23.597	22.959
2) SA Decachlor...	11.374	9.789	63851084	41829657	15.501	16.652
Target Compounds						
20) L4 AR-1242-5	7.485	0.000	1328739	0	25.880	N.D. #
24) L5 AR-1248-4	7.485	0.000	1328739	0	13.381	N.D. #
25) L5 AR-1248-5	7.485	0.000	1328739	0	13.137	N.D. #
26) L6 AR-1254-1	7.437	0.000	1729677	0	17.290	N.D. #
27) L6 AR-1254-2	7.727	0.000	2451083	0	14.659	N.D. #
28) L6 AR-1254-3	8.069	7.126	1653167	2379484	8.488	16.084 #
29) L6 AR-1254-4	8.419	0.000	1293893	0	9.000	N.D. #
30) L6 AR-1254-5	8.787	7.777	1955424	1183957	11.419	8.632
31) L7 AR-1260-1	0.000	7.242	0	454328	N.D.	5.257 #
32) L7 AR-1260-2	8.485	7.477	6000352	1527864	38.791	14.224 #
35) L7 AR-1260-5	0.000	8.330	0	1311120	N.D.	5.474 #
36) L8 AR-1262-1	0.000	7.777	0	1183957	N.D.	15.109 #
37) L8 AR-1262-2	9.374	8.330	2933049	1311120	6.971	4.048 #

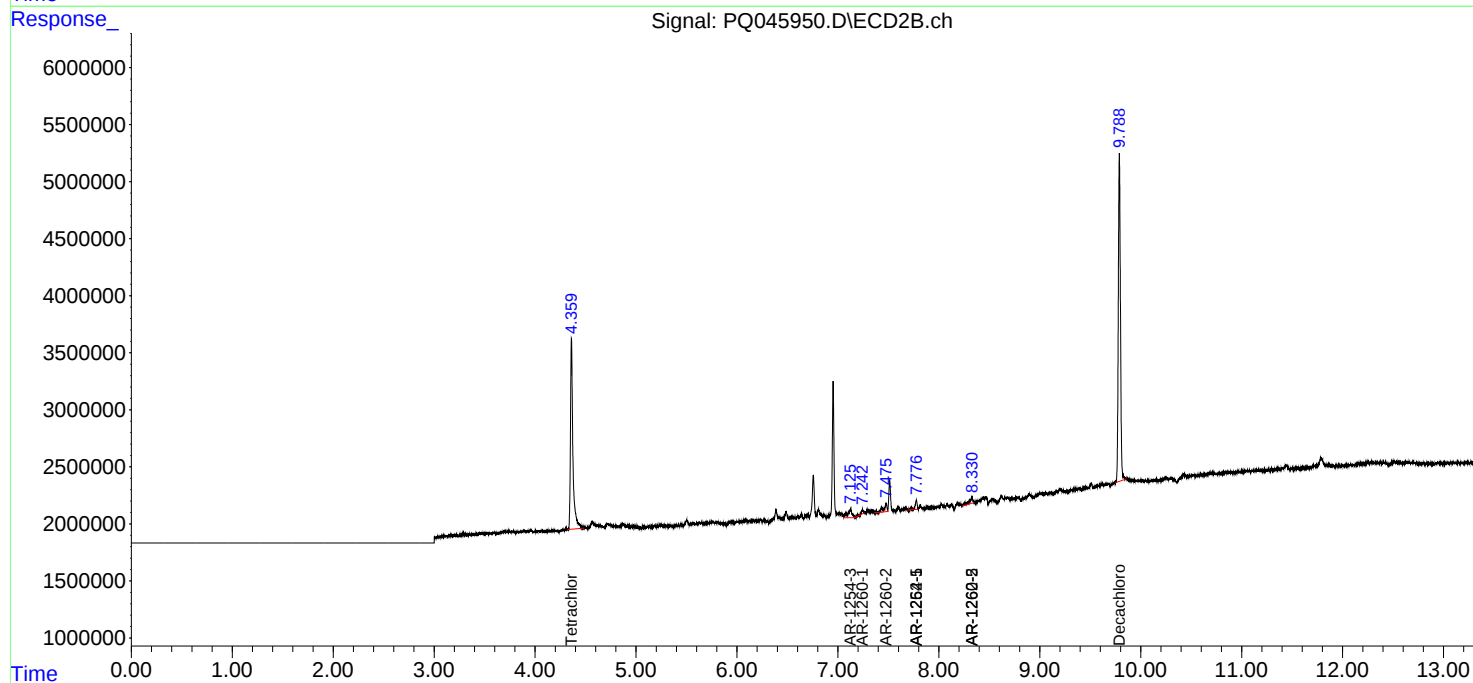
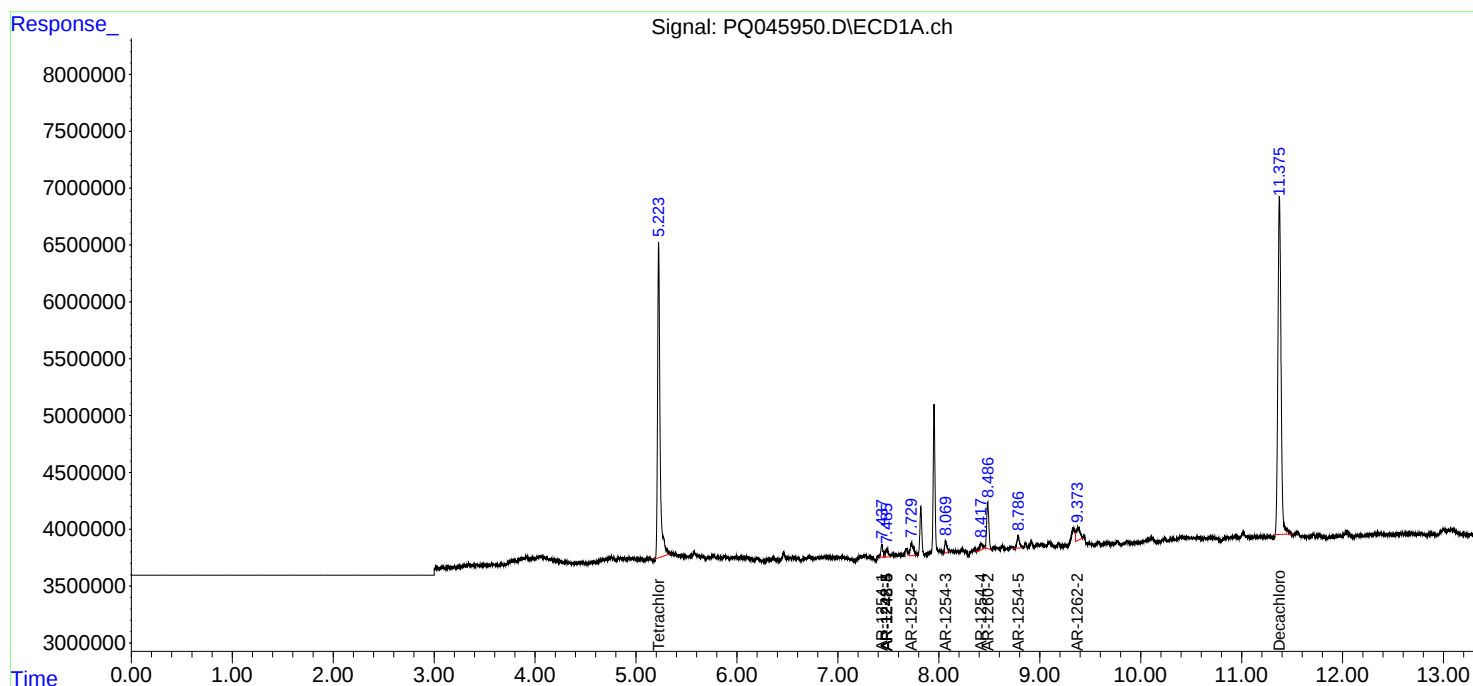
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

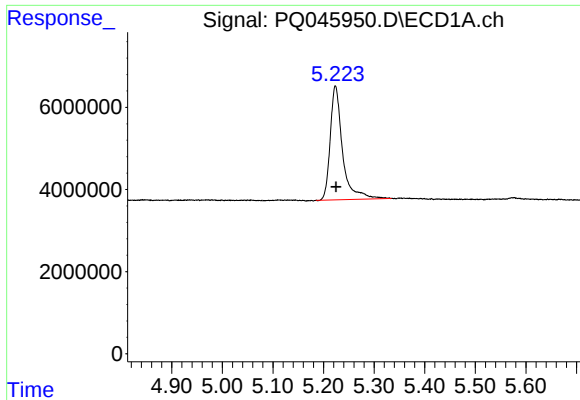
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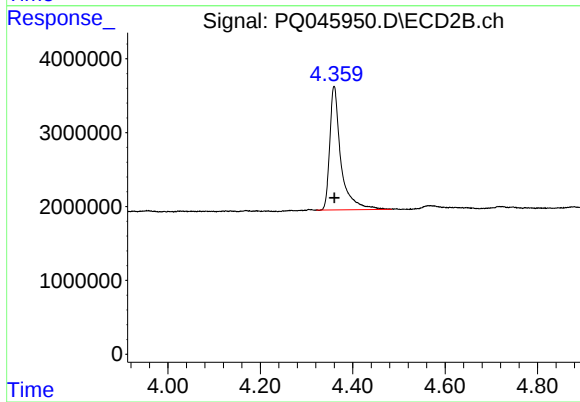




#1 Tetrachloro-m-xylene

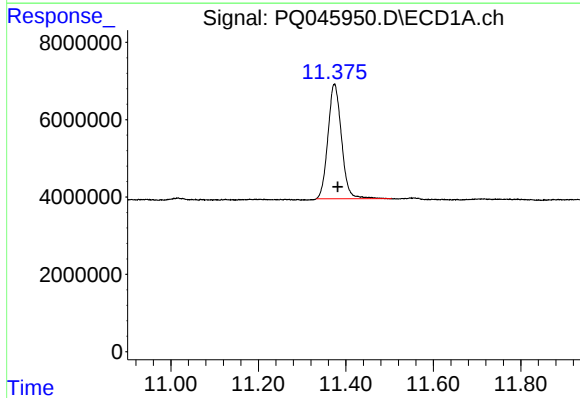
R.T.: 5.224 min
Delta R.T.: -0.001 min
Response: 46981709
Conc: 23.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



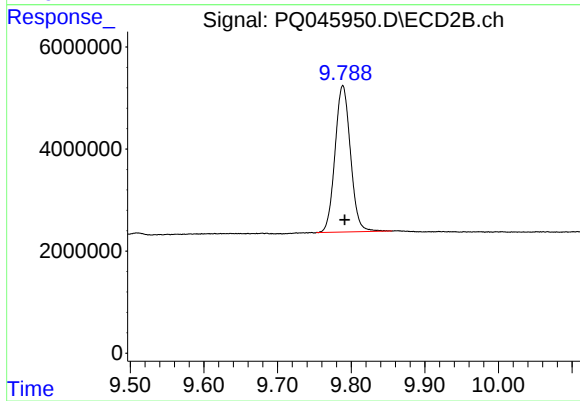
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: 0.000 min
Response: 28084281
Conc: 22.96 ng/ml



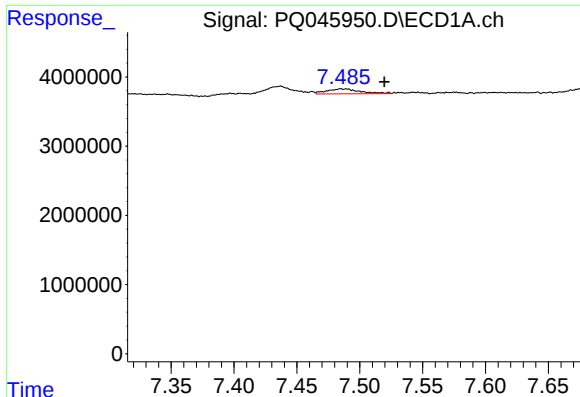
#2 Decachlorobiphenyl

R.T.: 11.374 min
Delta R.T.: -0.008 min
Response: 63851084
Conc: 15.50 ng/ml



#2 Decachlorobiphenyl

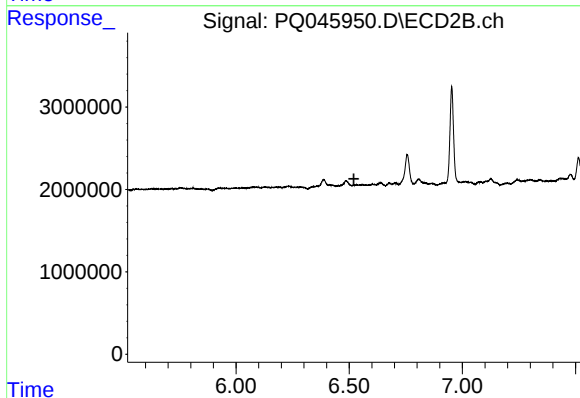
R.T.: 9.789 min
Delta R.T.: -0.003 min
Response: 41829657
Conc: 16.65 ng/ml



#20 AR-1242-5

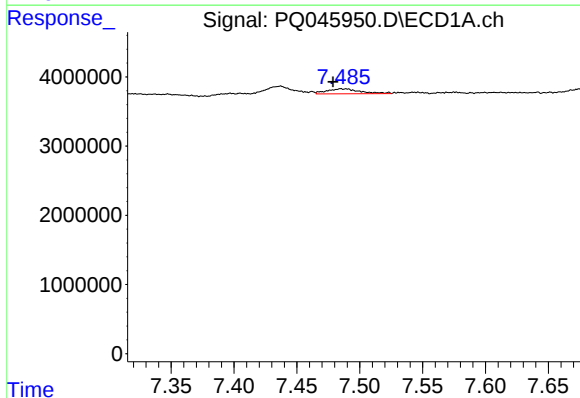
R.T.: 7.485 min
Delta R.T.: -0.034 min
Response: 1328739
Conc: 25.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



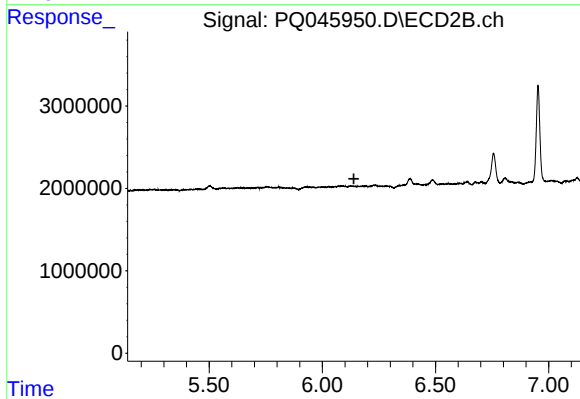
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



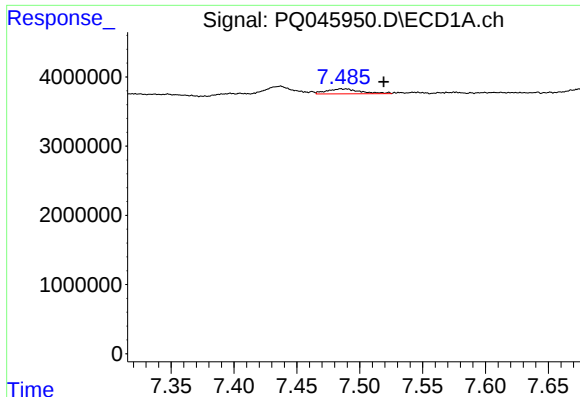
#24 AR-1248-4

R.T.: 7.485 min
Delta R.T.: 0.006 min
Response: 1328739
Conc: 13.38 ng/ml



#24 AR-1248-4

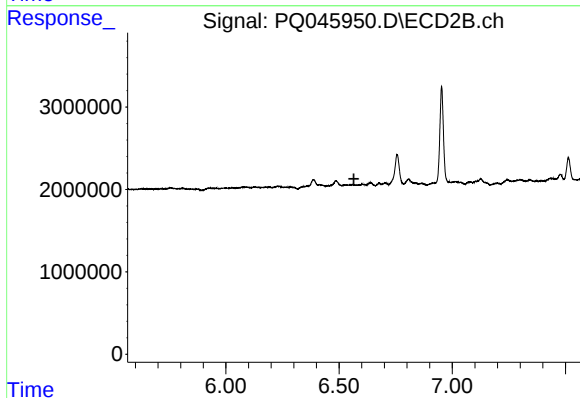
R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

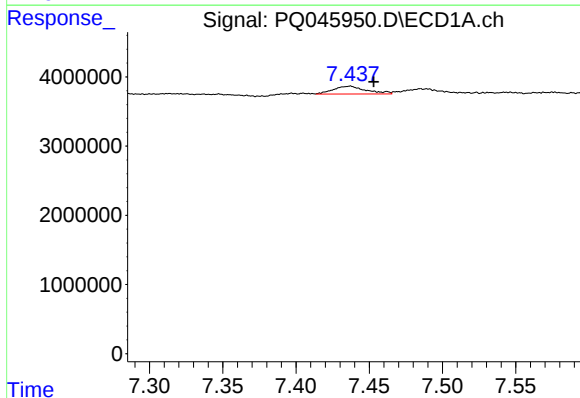
R.T.: 7.485 min
Delta R.T.: -0.034 min
Response: 1328739
Conc: 13.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



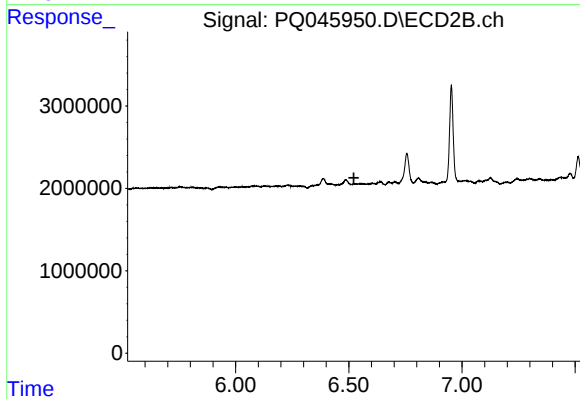
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.566 min
Response: 0
Conc: N.D.



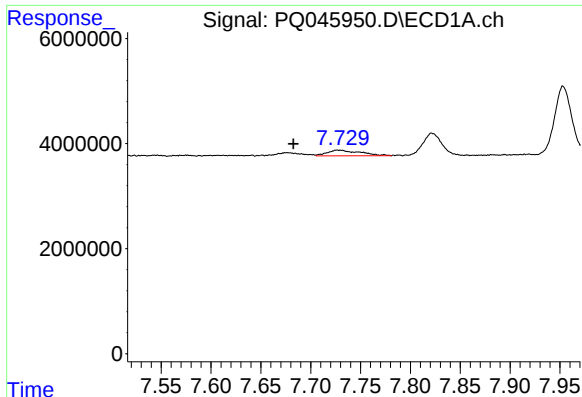
#26 AR-1254-1

R.T.: 7.437 min
Delta R.T.: -0.016 min
Response: 1729677
Conc: 17.29 ng/ml



#26 AR-1254-1

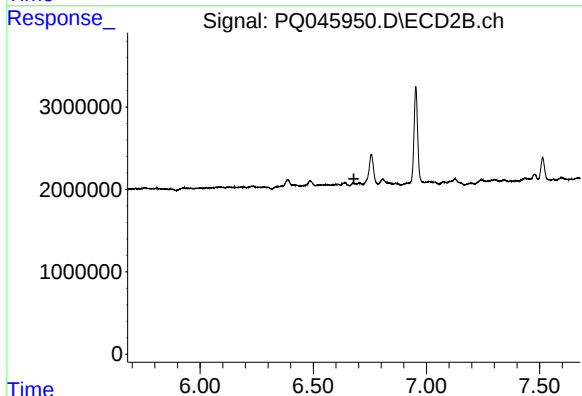
R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



#27 AR-1254-2

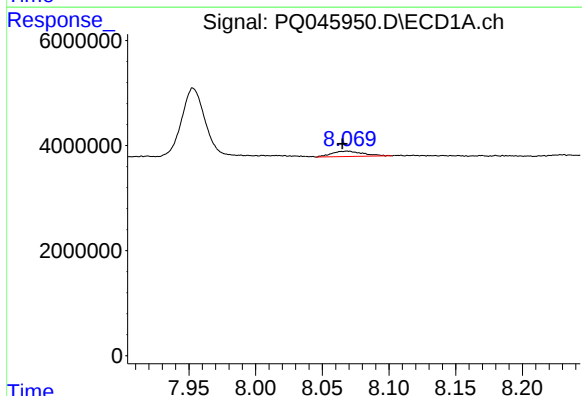
R.T.: 7.727 min
Delta R.T.: 0.045 min
Response: 2451083
Conc: 14.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



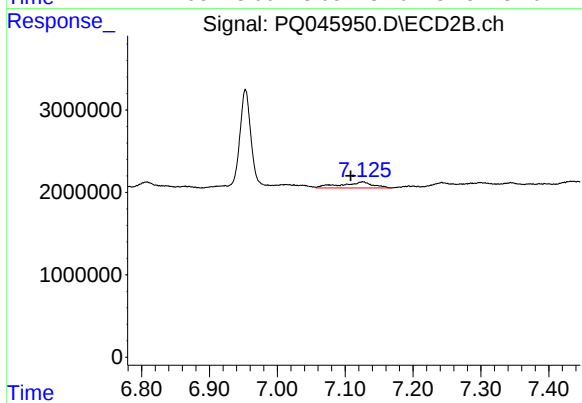
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



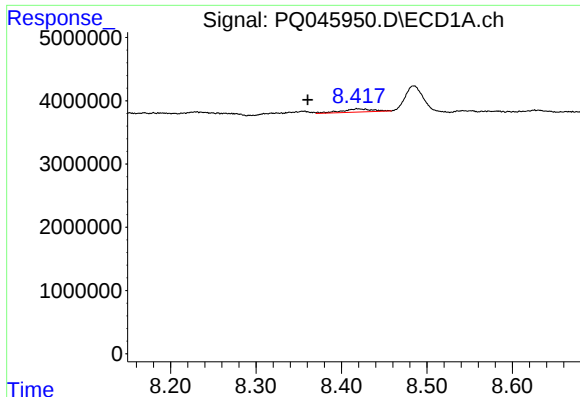
#28 AR-1254-3

R.T.: 8.069 min
Delta R.T.: 0.004 min
Response: 1653167
Conc: 8.49 ng/ml



#28 AR-1254-3

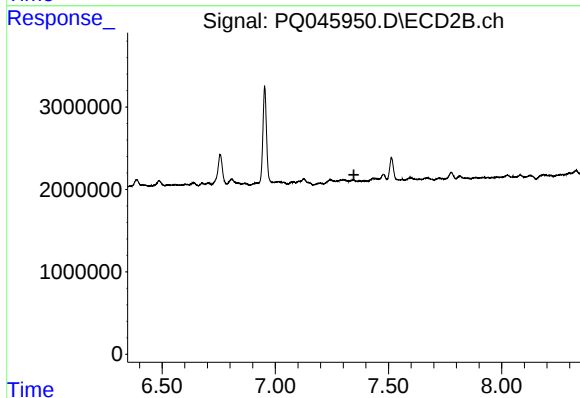
R.T.: 7.126 min
Delta R.T.: 0.018 min
Response: 2379484
Conc: 16.08 ng/ml



#29 AR-1254-4

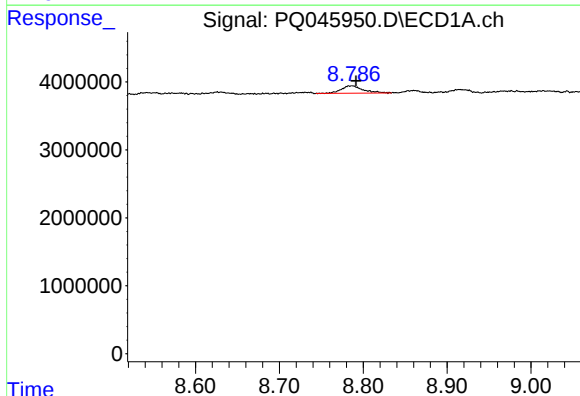
R.T.: 8.419 min
Delta R.T.: 0.058 min
Response: 1293893
Conc: 9.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



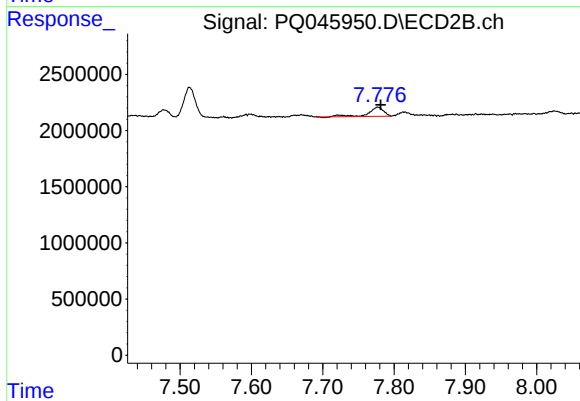
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.347 min
Response: 0
Conc: N.D.



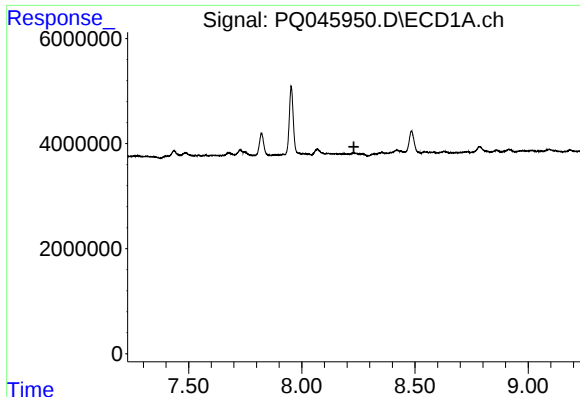
#30 AR-1254-5

R.T.: 8.787 min
Delta R.T.: -0.005 min
Response: 1955424
Conc: 11.42 ng/ml



#30 AR-1254-5

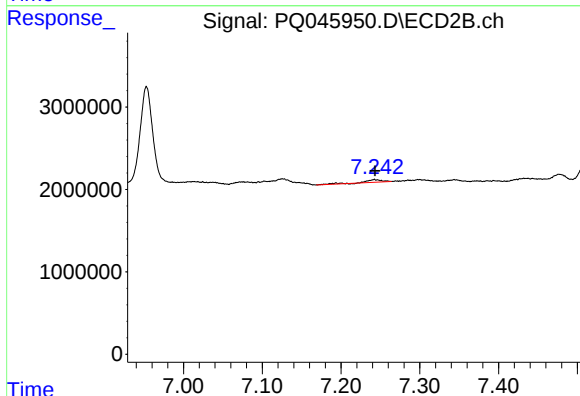
R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 1183957
Conc: 8.63 ng/ml



#31 AR-1260-1

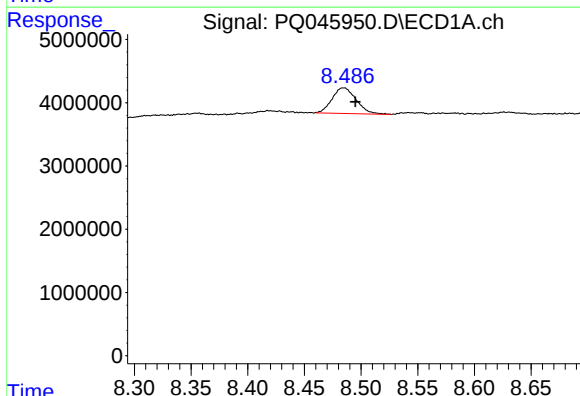
R.T.: 0.000 min
Exp R.T.: 8.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



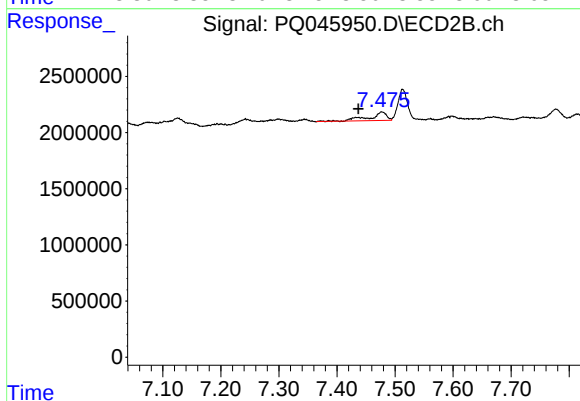
#31 AR-1260-1

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 454328
Conc: 5.26 ng/ml



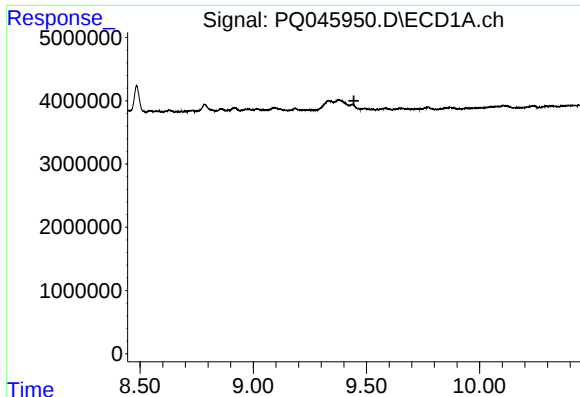
#32 AR-1260-2

R.T.: 8.485 min
Delta R.T.: -0.010 min
Response: 6000352
Conc: 38.79 ng/ml



#32 AR-1260-2

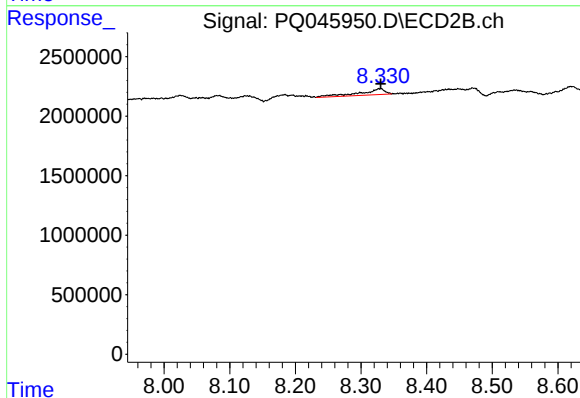
R.T.: 7.477 min
Delta R.T.: 0.040 min
Response: 1527864
Conc: 14.22 ng/ml



#35 AR-1260-5

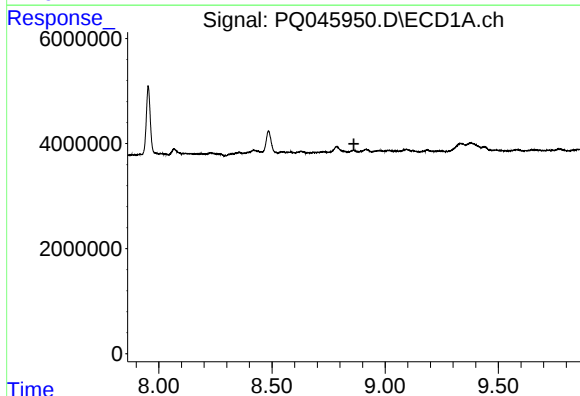
R.T.: 0.000 min
Exp R.T.: 9.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



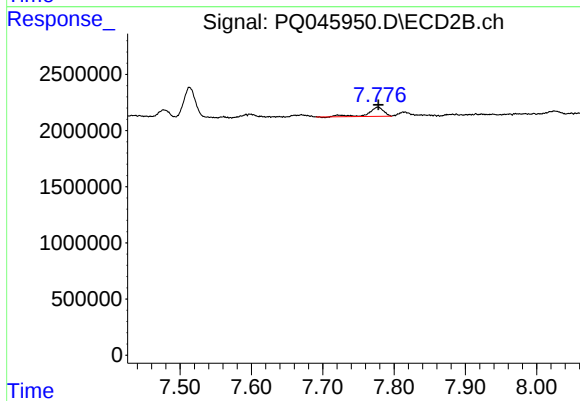
#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 1311120
Conc: 5.47 ng/ml



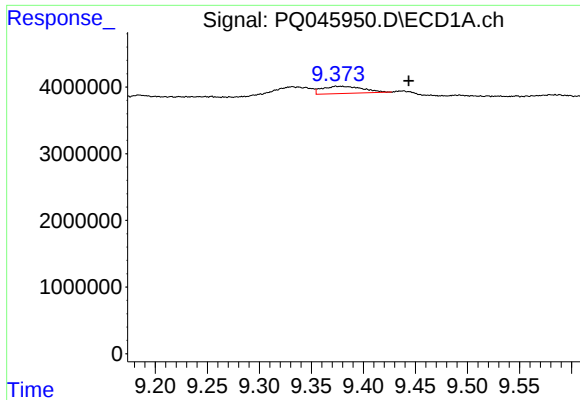
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 8.862 min
Response: 0
Conc: N.D.



#36 AR-1262-1

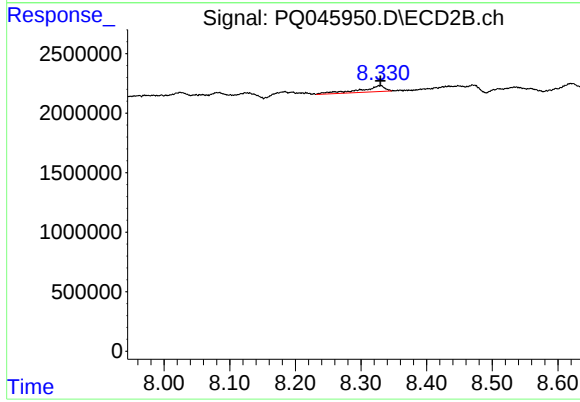
R.T.: 7.777 min
Delta R.T.: 0.000 min
Response: 1183957
Conc: 15.11 ng/ml



#37 AR-1262-2

R.T.: 9.374 min
Delta R.T.: -0.070 min
Response: 2933049
Conc: 6.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#37 AR-1262-2

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 1311120
Conc: 4.05 ng/ml