

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052821\
 Data File : PQ053725.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2021 15:42
 Operator : DD\AJ
 Sample : PB136317BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 31 02:51:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 20 06:23:48 2021
 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...	5.219	4.233	403.0E6	222.6E6	17.771	20.671
2) SA Decachlor...	11.403	9.568	832.9E6	533.2E6	37.002	48.290 #
Target Compounds						
9) L2 AR-1221-2	5.576	4.589	4827463	2374909	29.260	26.582
20) L4 AR-1242-5	0.000	6.398	0	3590172	N.D.	8.631 #
25) L5 AR-1248-5	0.000	6.398	0	3590172	N.D.	6.976 #
26) L6 AR-1254-1	0.000	6.398f	0	3590172	N.D.	3.175 #
29) L6 AR-1254-4	0.000	7.178	0	12414718	N.D.	10.857 #
30) L6 AR-1254-5	0.000	7.641	0	1749914	N.D.	1.080 #
32) L7 AR-1260-2	0.000	7.250	0	1354275	N.D.	1.445 #
34) L7 AR-1260-4	0.000	7.889	0	929077	N.D.	1.437 #
35) L7 AR-1260-5	0.000	8.187	0	3568797	N.D.	2.010 #
36) L8 AR-1262-1	0.000	7.641	0	1749914	N.D.	2.610 #
37) L8 AR-1262-2	0.000	8.187	0	3568797	N.D.	1.255 #
40) L8 AR-1262-5	0.000	9.022	0	6955912	N.D.	8.216 #
43) L9 AR-1268-3	0.000	8.718	0	2081755	N.D.	0.763 #
44) L9 AR-1268-4	0.000	9.022	0	6955912	N.D.	6.607 #
45) L9 AR-1268-5	11.038	9.309	5018422	11735273	0.409	1.595 #

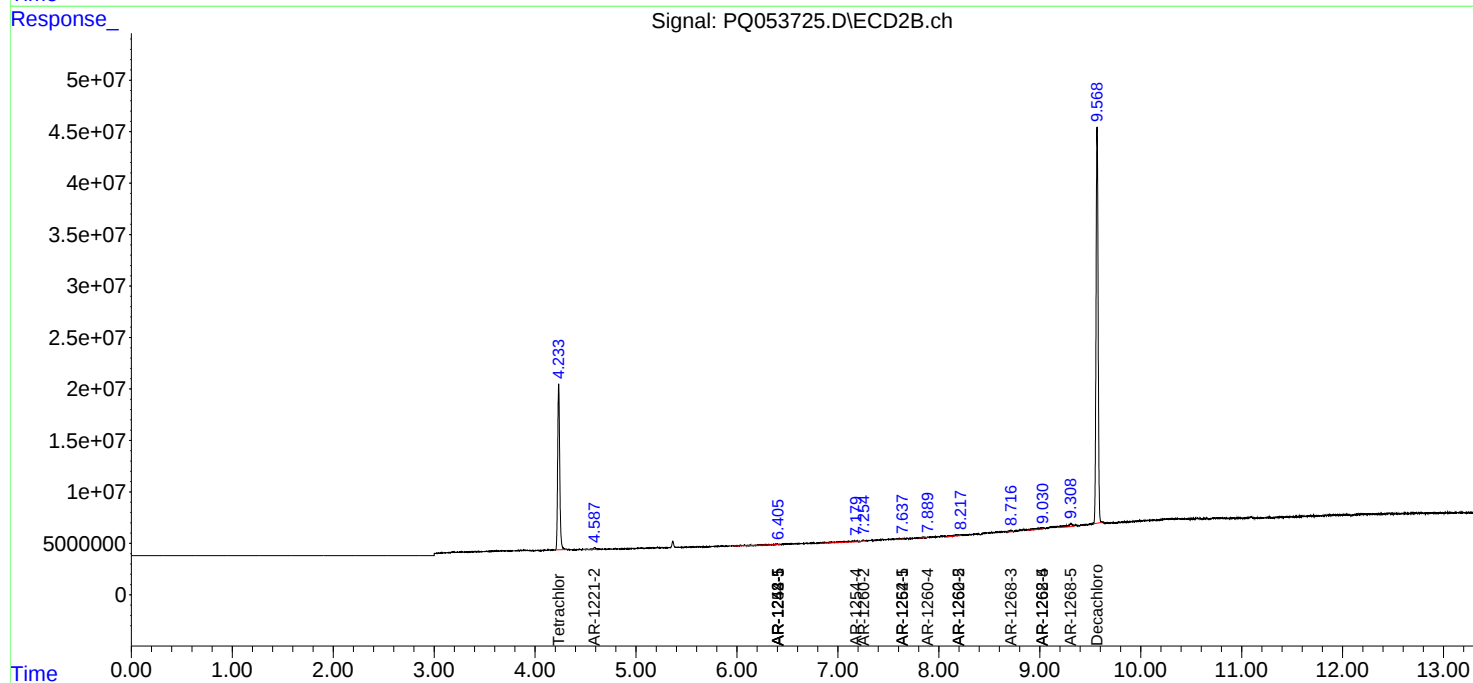
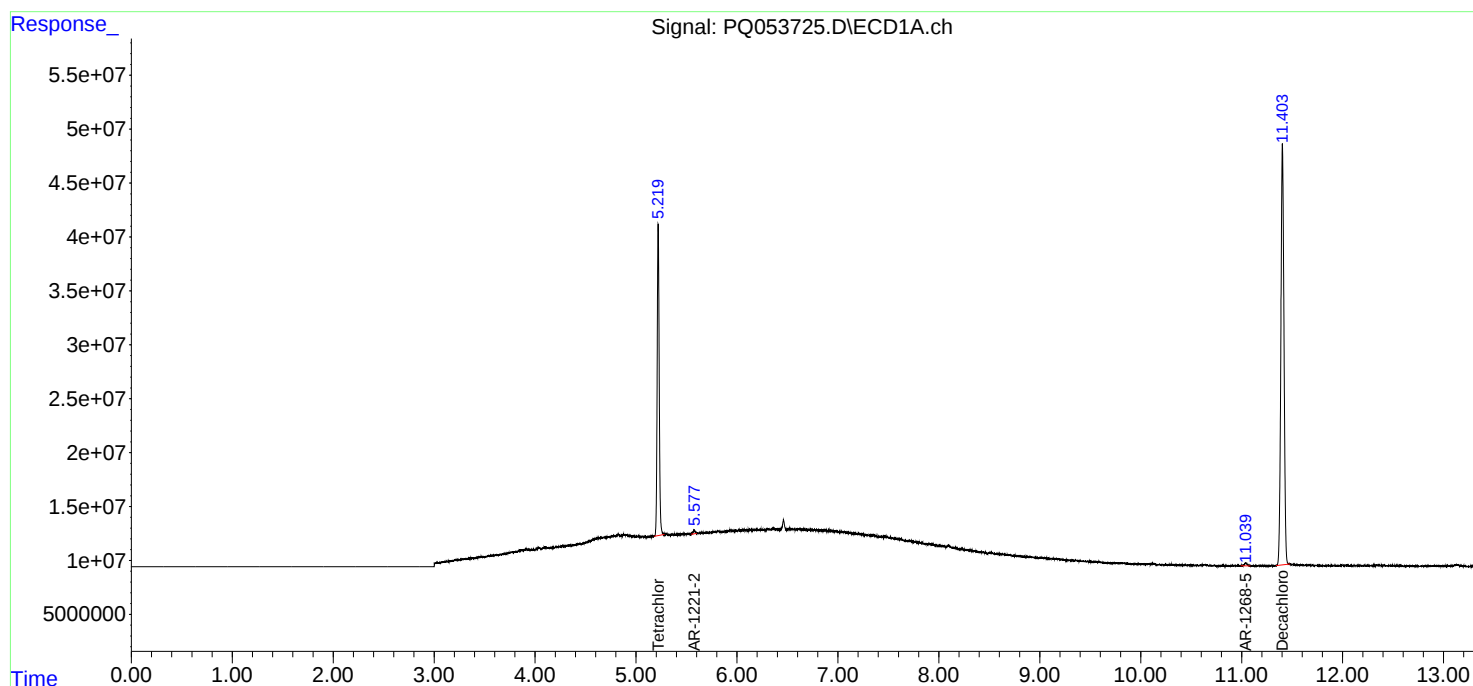
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

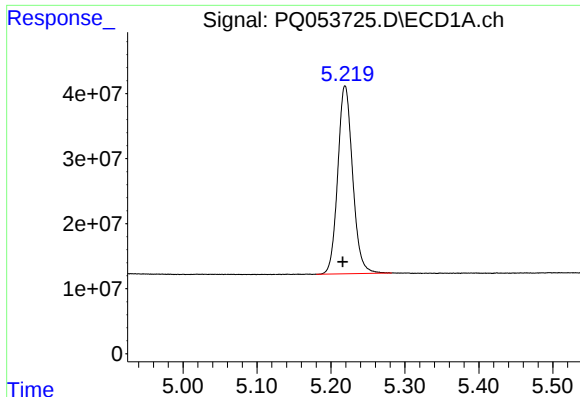
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052821\
Data File : PQ053725.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2021 15:42
Operator : DD\AJ
Sample : PB136317BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 31 02:51:08 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052021CLP.M
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

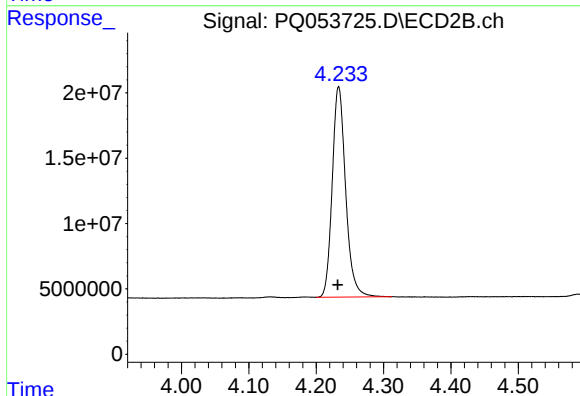




#1 Tetrachloro-m-xylene

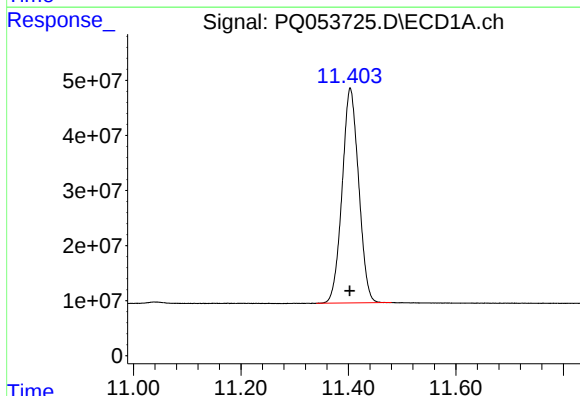
R.T.: 5.219 min
Delta R.T.: 0.003 min
Response: 402952515
Conc: 17.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



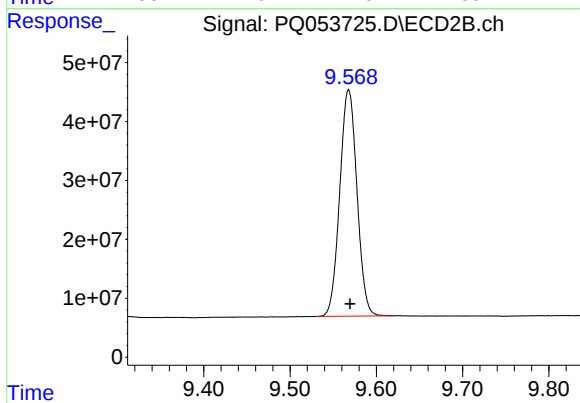
#1 Tetrachloro-m-xylene

R.T.: 4.233 min
Delta R.T.: 0.001 min
Response: 222641760
Conc: 20.67 ng/ml



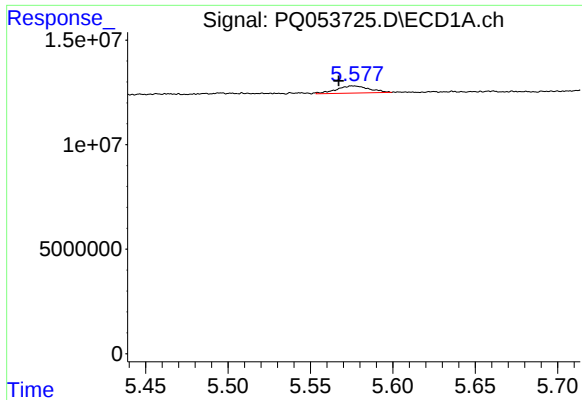
#2 Decachlorobiphenyl

R.T.: 11.403 min
Delta R.T.: 0.000 min
Response: 832880362
Conc: 37.00 ng/ml



#2 Decachlorobiphenyl

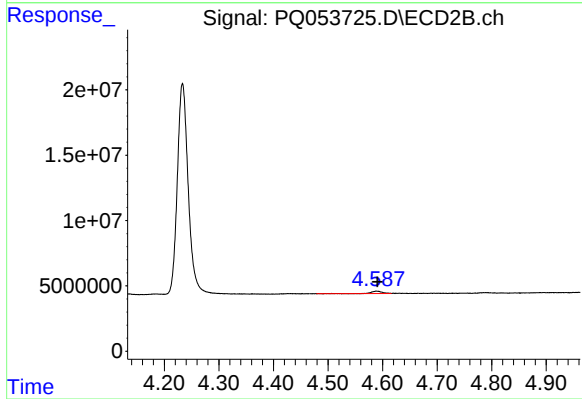
R.T.: 9.568 min
Delta R.T.: -0.002 min
Response: 533229111
Conc: 48.29 ng/ml



#9 AR-1221-2

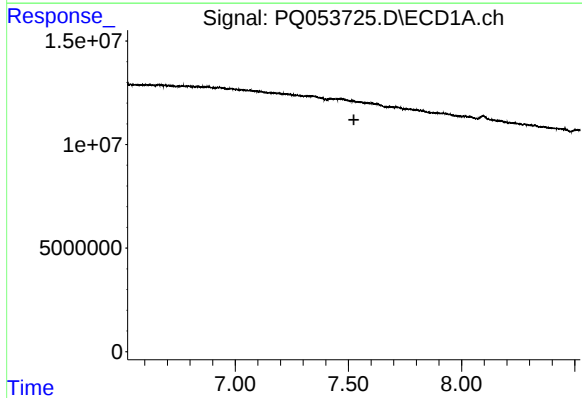
R.T.: 5.576 min
Delta R.T.: 0.009 min
Response: 4827463
Conc: 29.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



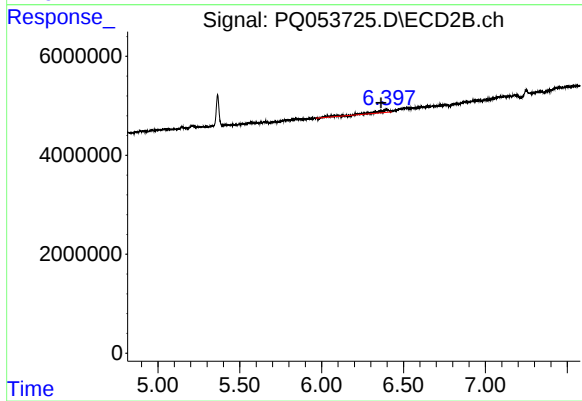
#9 AR-1221-2

R.T.: 4.589 min
Delta R.T.: -0.002 min
Response: 2374909
Conc: 26.58 ng/ml



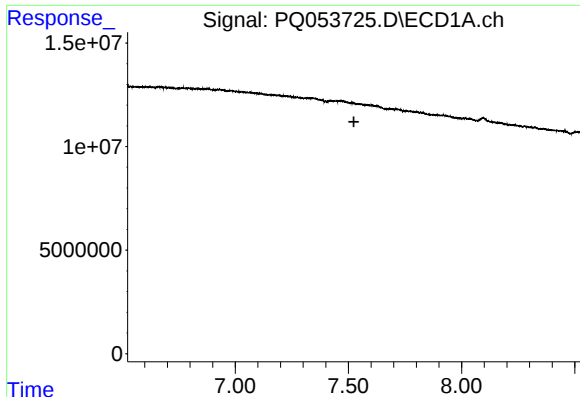
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.



#20 AR-1242-5

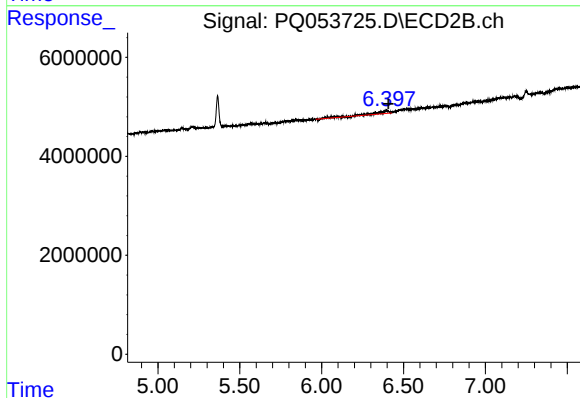
R.T.: 6.398 min
Delta R.T.: 0.034 min
Response: 3590172
Conc: 8.63 ng/ml



#25 AR-1248-5

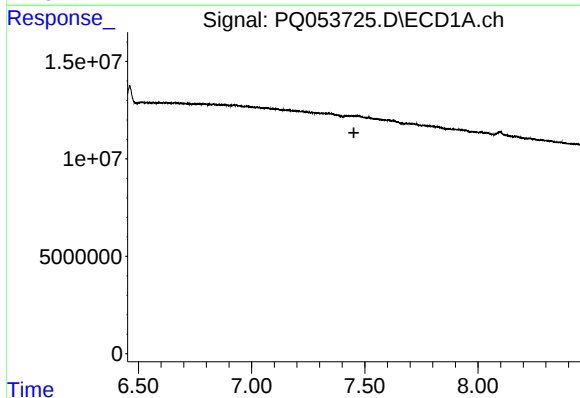
R.T.: 0.000 min
Exp R.T. : 7.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



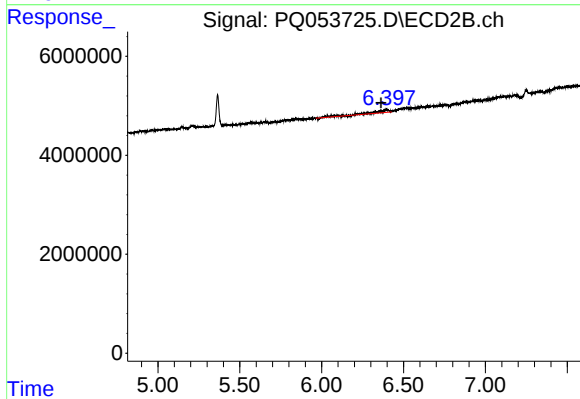
#25 AR-1248-5

R.T.: 6.398 min
Delta R.T.: -0.009 min
Response: 3590172
Conc: 6.98 ng/ml



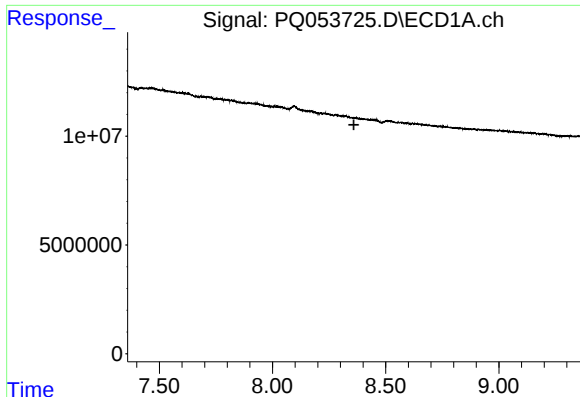
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 7.452 min
Response: 0
Conc: N.D.



#26 AR-1254-1

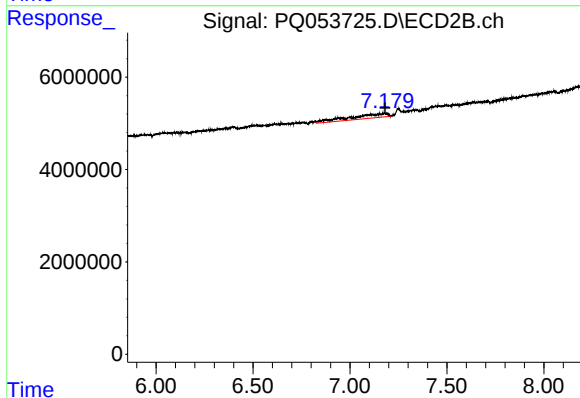
R.T.: 6.398 min
Delta R.T.: 0.035 min
Response: 3590172
Conc: 3.17 ng/ml



#29 AR-1254-4

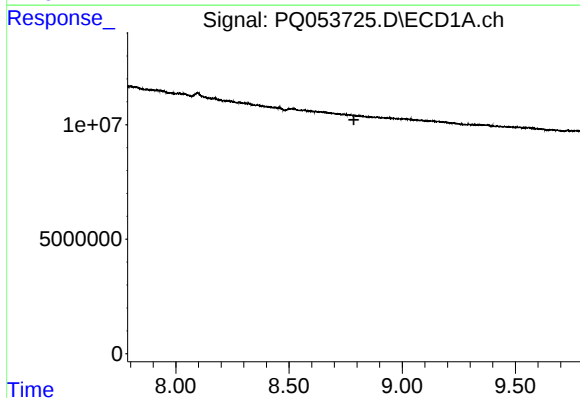
R.T.: 0.000 min
Exp R.T. : 8.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



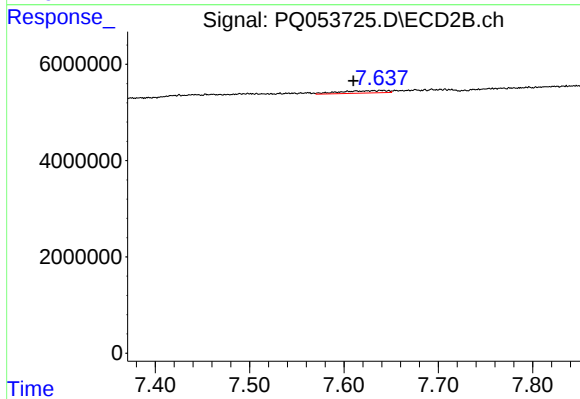
#29 AR-1254-4

R.T.: 7.178 min
Delta R.T.: -0.003 min
Response: 12414718
Conc: 10.86 ng/ml



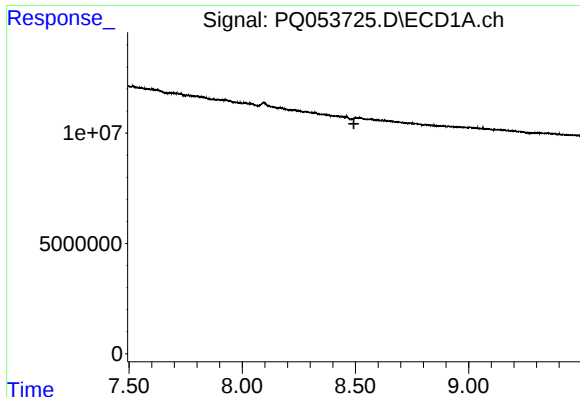
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.



#30 AR-1254-5

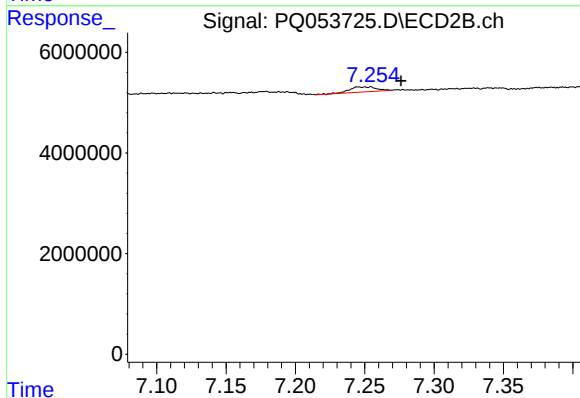
R.T.: 7.641 min
Delta R.T.: 0.031 min
Response: 1749914
Conc: 1.08 ng/ml



#32 AR-1260-2

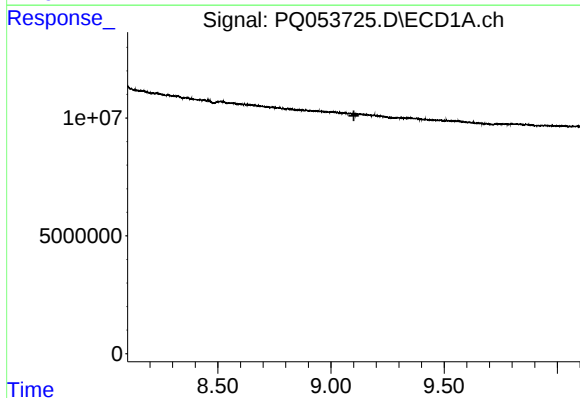
R.T.: 0.000 min
Exp R.T.: 8.493 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



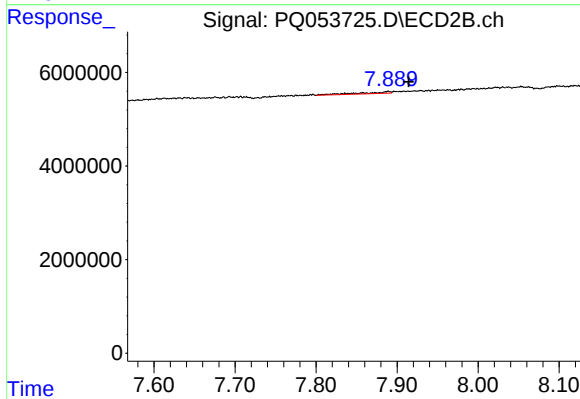
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.026 min
Response: 1354275
Conc: 1.44 ng/ml



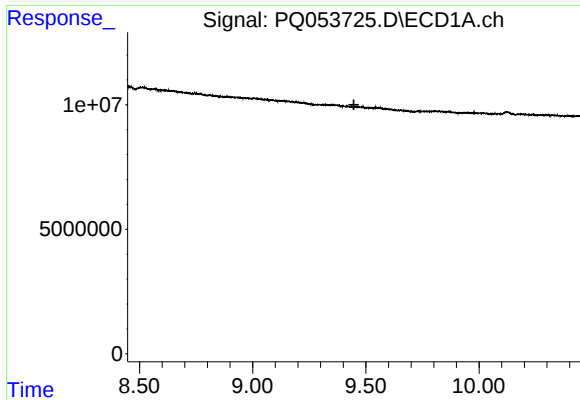
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 9.101 min
Response: 0
Conc: N.D.



#34 AR-1260-4

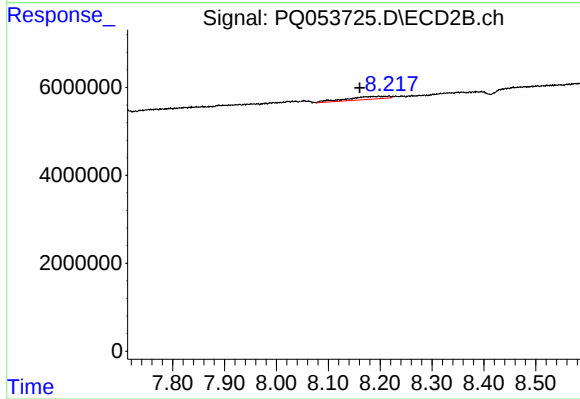
R.T.: 7.889 min
Delta R.T.: -0.025 min
Response: 929077
Conc: 1.44 ng/ml



#35 AR-1260-5

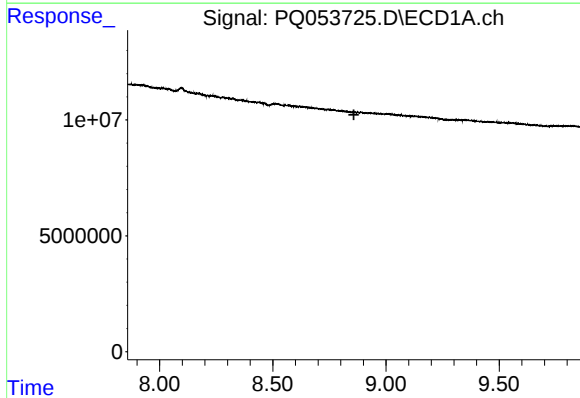
R.T.: 0.000 min
Exp R.T. : 9.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



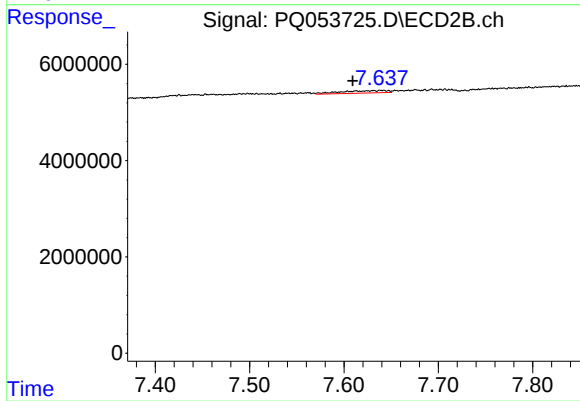
#35 AR-1260-5

R.T.: 8.187 min
Delta R.T.: 0.027 min
Response: 3568797
Conc: 2.01 ng/ml



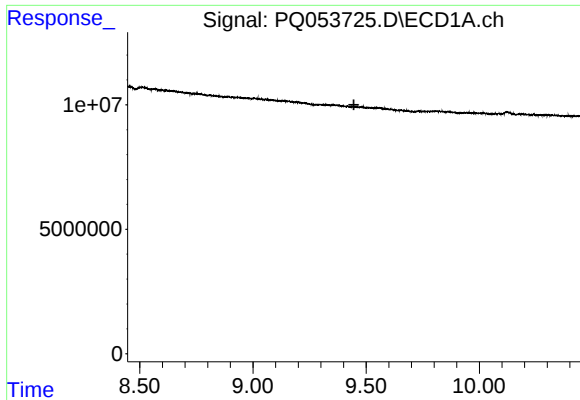
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.858 min
Response: 0
Conc: N.D.



#36 AR-1262-1

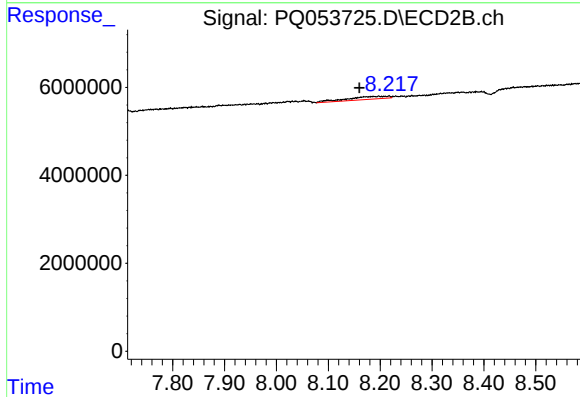
R.T.: 7.641 min
Delta R.T.: 0.032 min
Response: 1749914
Conc: 2.61 ng/ml



#37 AR-1262-2

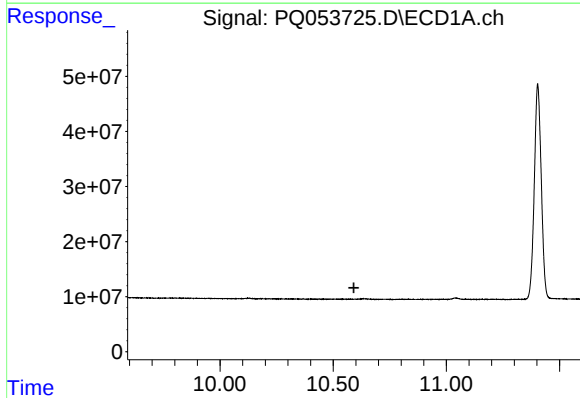
R.T.: 0.000 min
Exp R.T. : 9.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



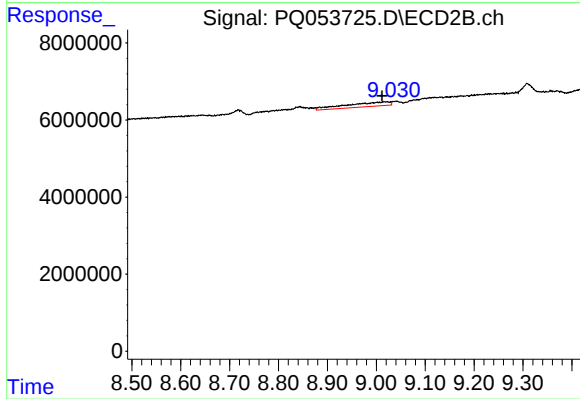
#37 AR-1262-2

R.T.: 8.187 min
Delta R.T.: 0.028 min
Response: 3568797
Conc: 1.25 ng/ml



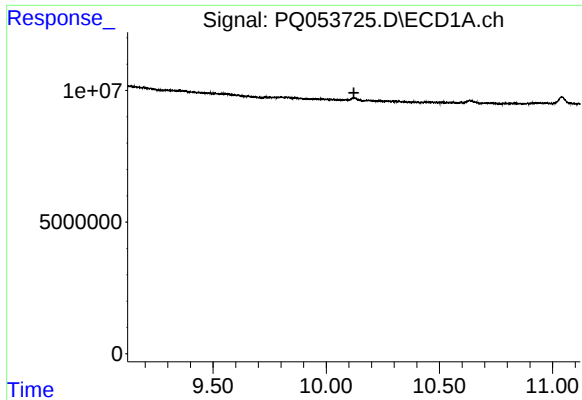
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



#40 AR-1262-5

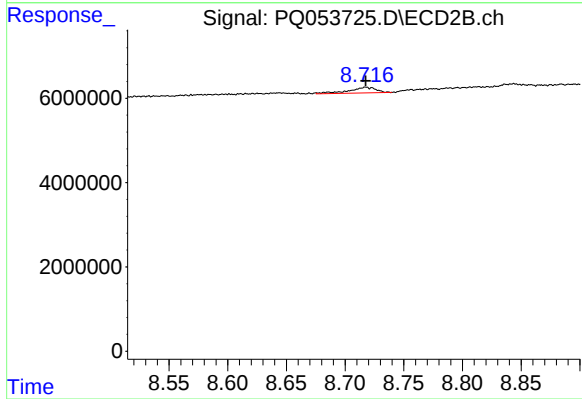
R.T.: 9.022 min
Delta R.T.: 0.010 min
Response: 6955912
Conc: 8.22 ng/ml



#43 AR-1268-3

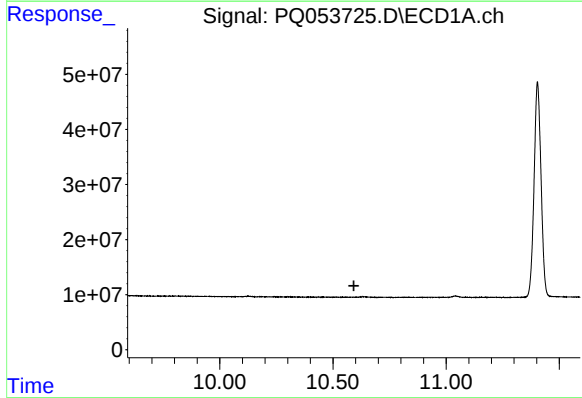
R.T.: 0.000 min
Exp R.T. : 10.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



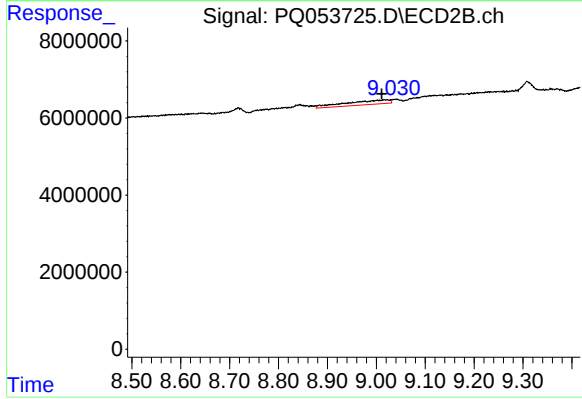
#43 AR-1268-3

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 2081755
Conc: 0.76 ng/ml



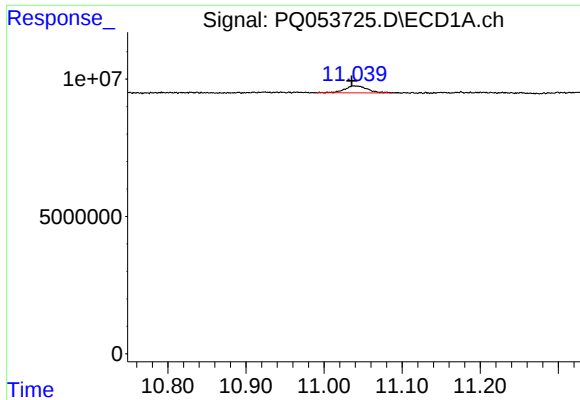
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.592 min
Response: 0
Conc: N.D.



#44 AR-1268-4

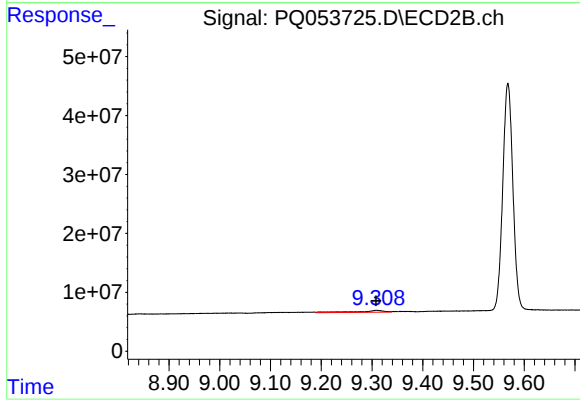
R.T.: 9.022 min
Delta R.T.: 0.011 min
Response: 6955912
Conc: 6.61 ng/ml



#45 AR-1268-5

R.T.: 11.038 min
Delta R.T.: 0.003 min
Response: 5018422
Conc: 0.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 9.309 min
Delta R.T.: 0.000 min
Response: 11735273
Conc: 1.59 ng/ml