

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050224\
 Data File : PQ066338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 May 2024 13:59
 Operator : YP\AJ
 Sample : AIBLK237
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AIBLK390

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 22:55:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 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...	3.440	2.733	100.6E6	150.3E6	22.107	22.892
2)	SA Decachlor...	8.650	7.498	58824908	152.1E6	45.116	47.099
Target Compounds							
7)	L1 AR-1016-5	0.000	4.208f	0	449228	N.D.	2.289 #
8)	L2 AR-1221-1	0.000	3.000f	0	1967501	N.D.	25.021 #
9)	L2 AR-1221-2	3.720	3.000	1512014	1967501	43.970	34.870
10)	L2 AR-1221-3	0.000	3.089	0	743902	N.D.	4.051 #
11)	L3 AR-1232-1	0.000	3.089	0	743902	N.D.	4.804 #
15)	L3 AR-1232-5	0.000	4.208f	0	449228	N.D.	5.443 #
24)	L5 AR-1248-4	0.000	4.208f	0	449228	N.D.	1.728 #
45)	L9 AR-1268-5	8.414	7.284	690035	177513	0.744	0.070 #

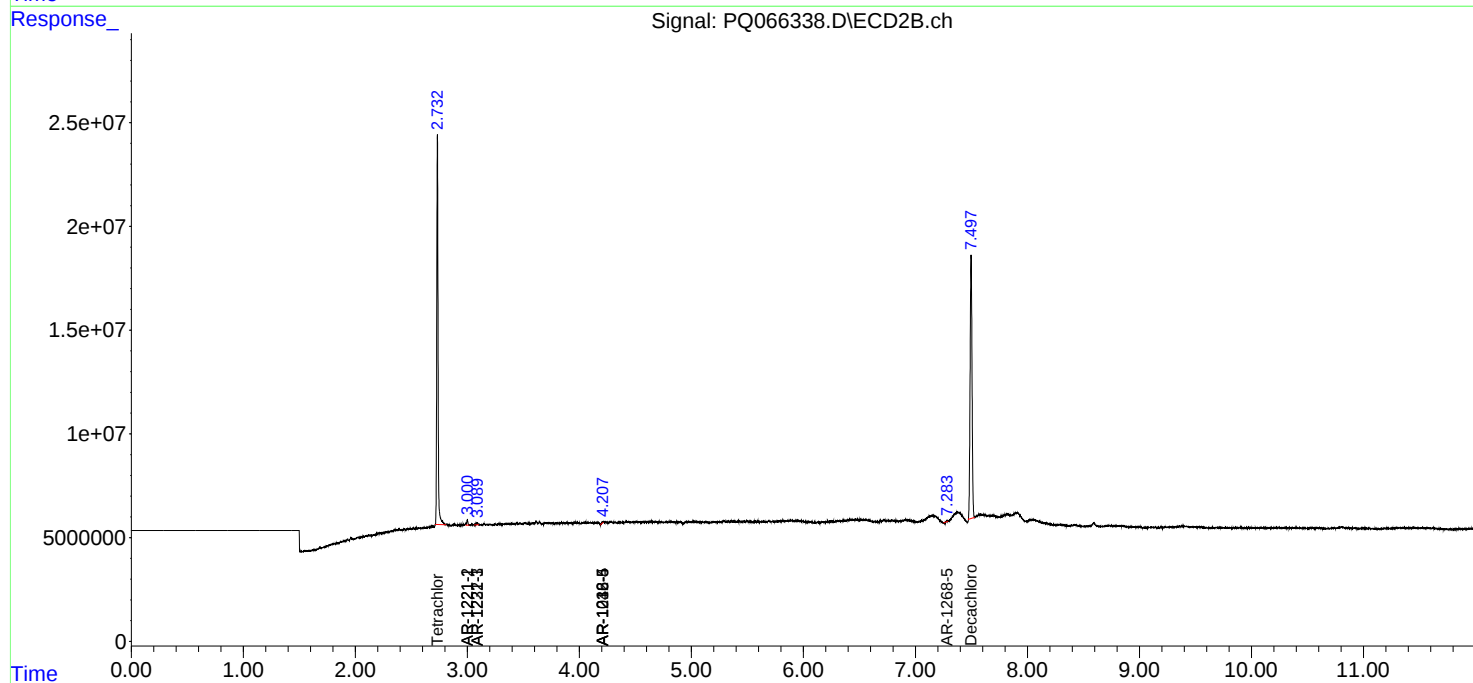
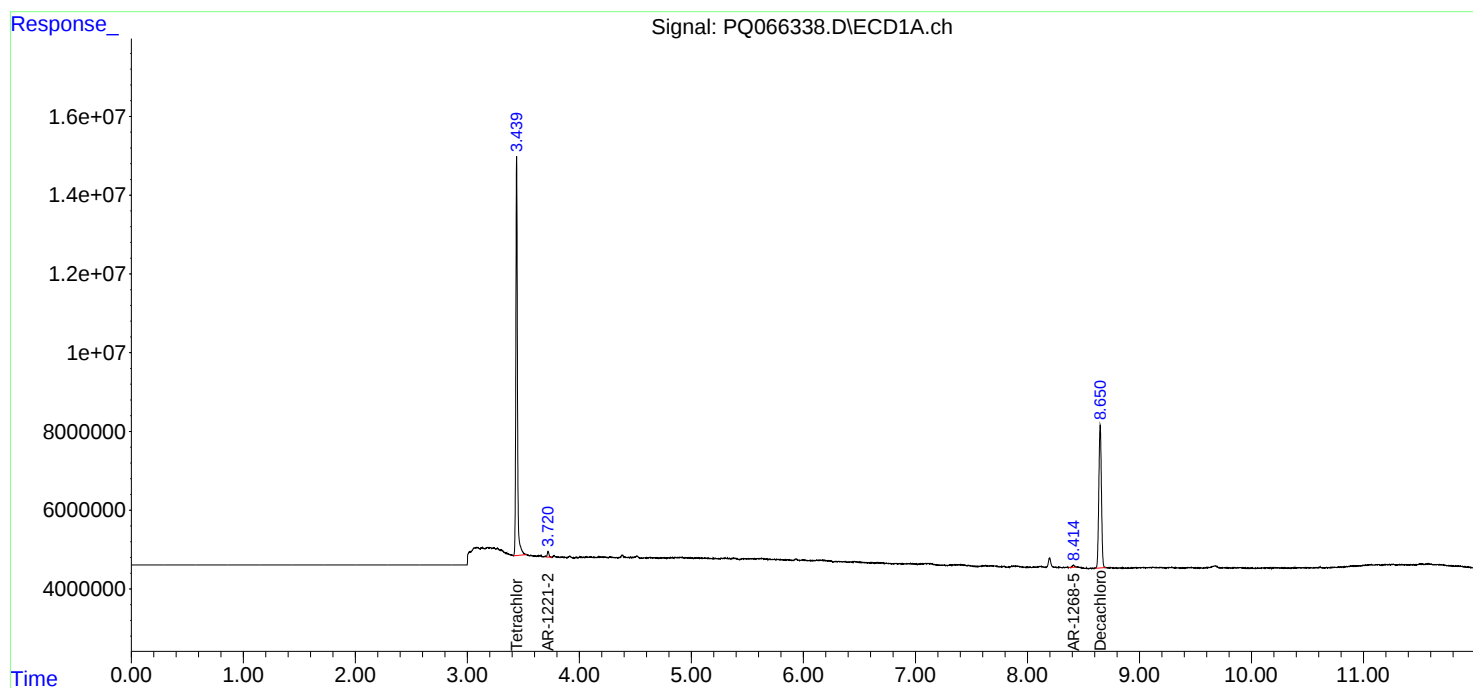
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

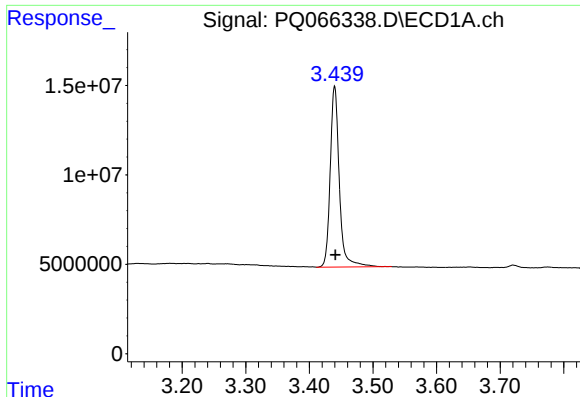
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Operator : YP\AJ
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
Quant Title : GC EXTRACTABLES
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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

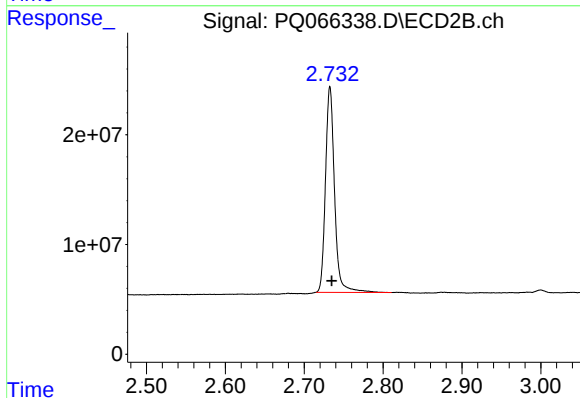




#1 Tetrachloro-m-xylene

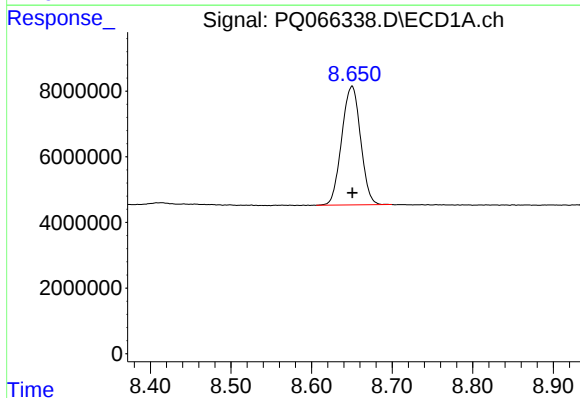
R.T.: 3.440 min
Delta R.T.: -0.001 min
Response: 100554229
Conc: 22.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK390



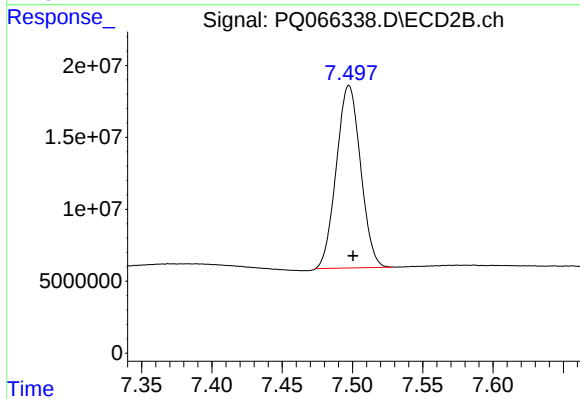
#1 Tetrachloro-m-xylene

R.T.: 2.733 min
Delta R.T.: -0.002 min
Response: 150284356
Conc: 22.89 ng/ml



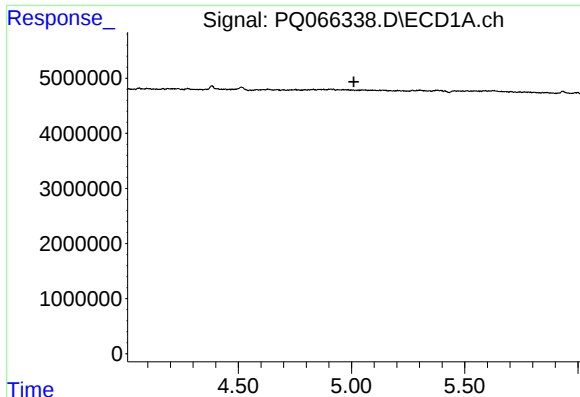
#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: 0.000 min
Response: 58824908
Conc: 45.12 ng/ml



#2 Decachlorobiphenyl

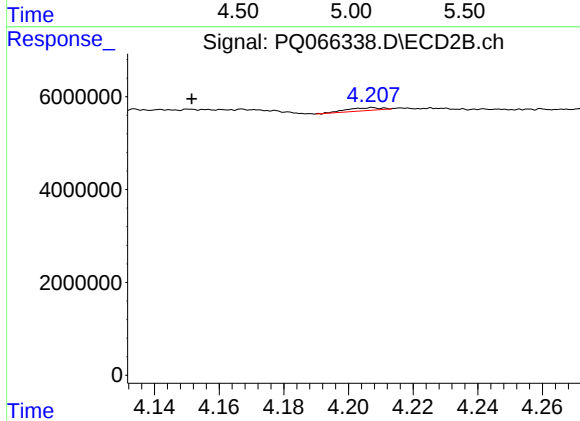
R.T.: 7.498 min
Delta R.T.: -0.003 min
Response: 152091201
Conc: 47.10 ng/ml



#7 AR-1016-5

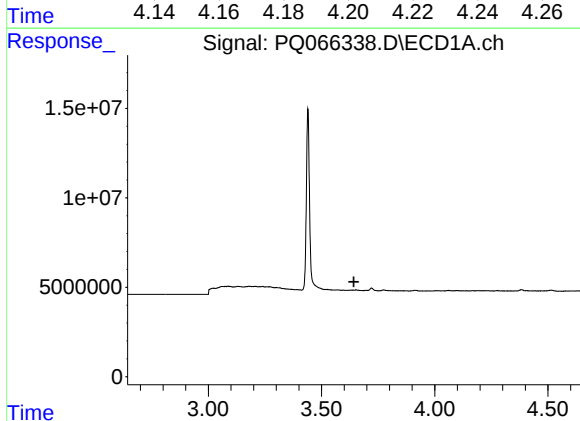
R.T.: 0.000 min
Exp R.T.: 5.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK390



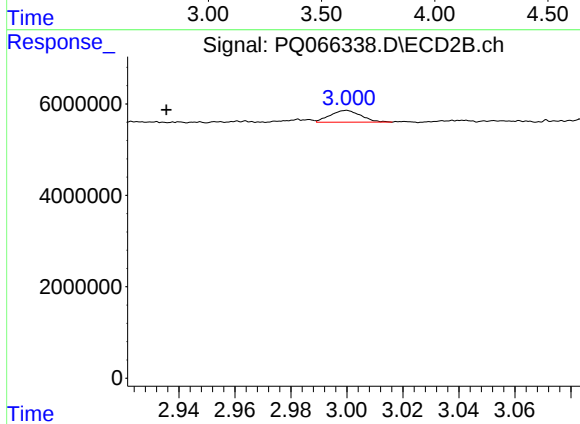
#7 AR-1016-5

R.T.: 4.208 min
Delta R.T.: 0.056 min
Response: 449228
Conc: 2.29 ng/ml



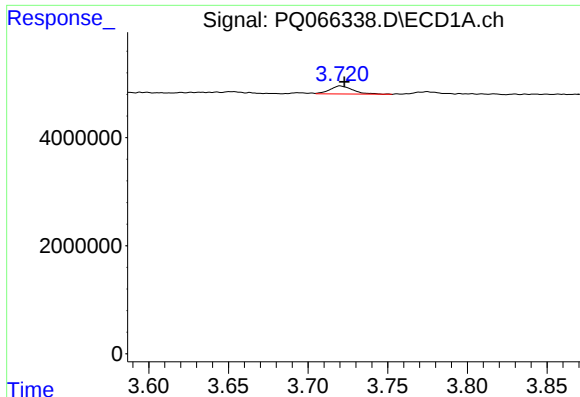
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.643 min
Response: 0
Conc: N.D.



#8 AR-1221-1

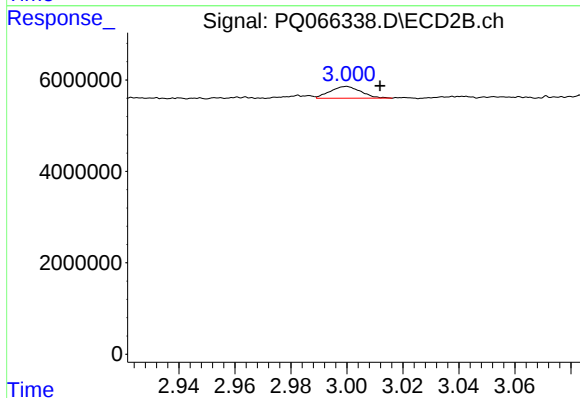
R.T.: 3.000 min
Delta R.T.: 0.064 min
Response: 1967501
Conc: 25.02 ng/ml



#9 AR-1221-2

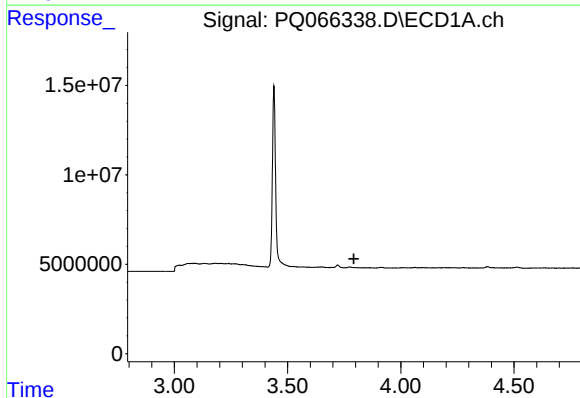
R.T.: 3.720 min
Delta R.T.: -0.002 min
Response: 1512014
Conc: 43.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AIBLK390



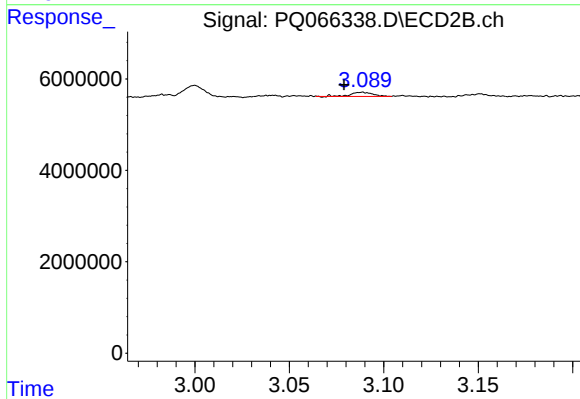
#9 AR-1221-2

R.T.: 3.000 min
Delta R.T.: -0.012 min
Response: 1967501
Conc: 34.87 ng/ml



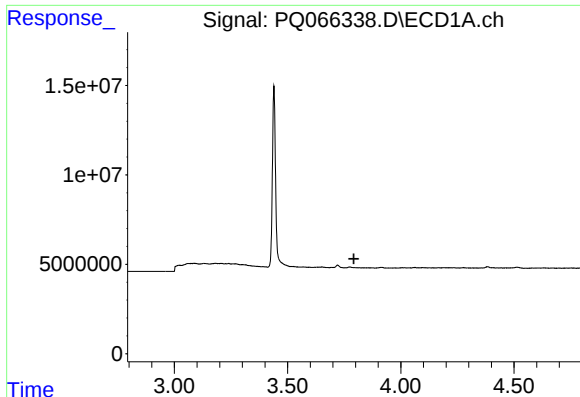
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.793 min
Response: 0
Conc: N.D.



#10 AR-1221-3

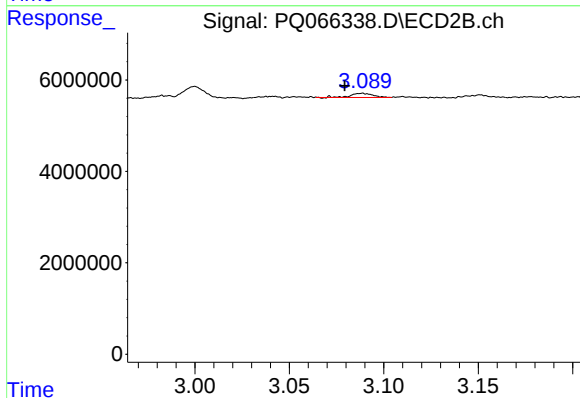
R.T.: 3.089 min
Delta R.T.: 0.010 min
Response: 743902
Conc: 4.05 ng/ml



#11 AR-1232-1

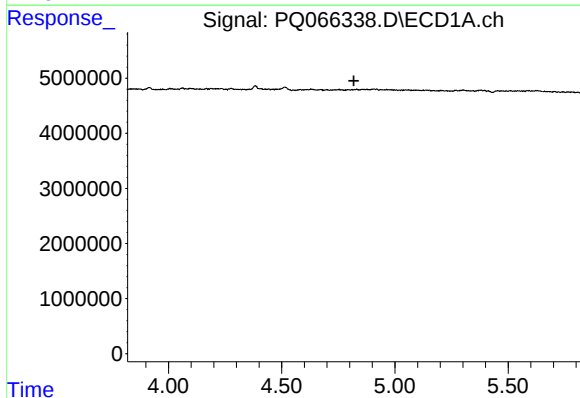
R.T.: 0.000 min
Exp R.T.: 3.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK390



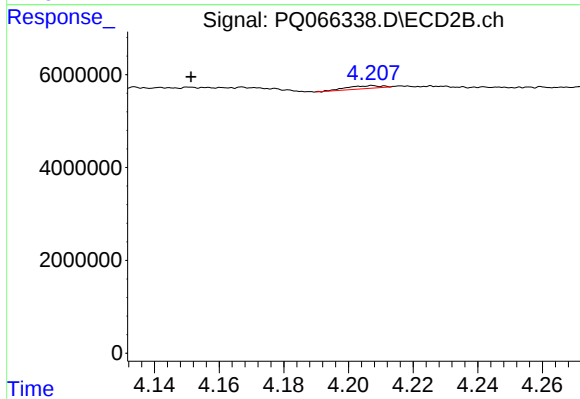
#11 AR-1232-1

R.T.: 3.089 min
Delta R.T.: 0.010 min
Response: 743902
Conc: 4.80 ng/ml



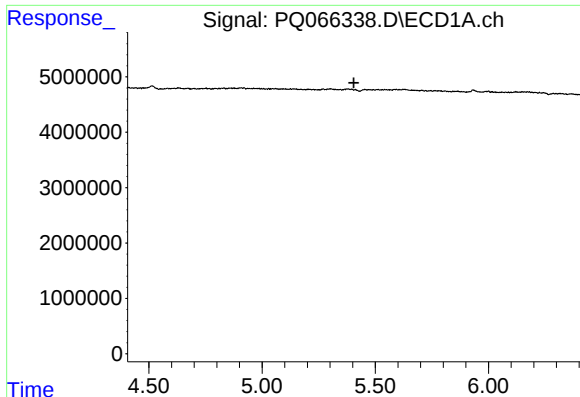
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 4.819 min
Response: 0
Conc: N.D.



#15 AR-1232-5

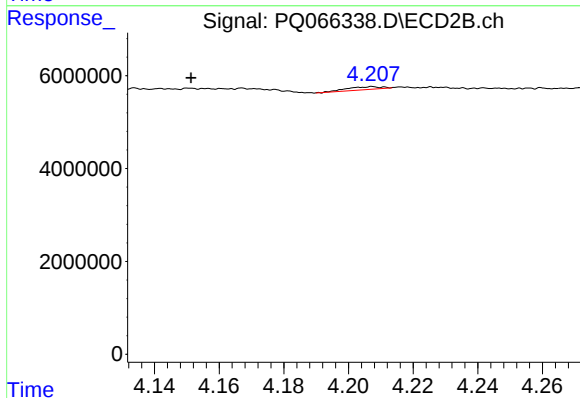
R.T.: 4.208 min
Delta R.T.: 0.056 min
Response: 449228
Conc: 5.44 ng/ml



#24 AR-1248-4

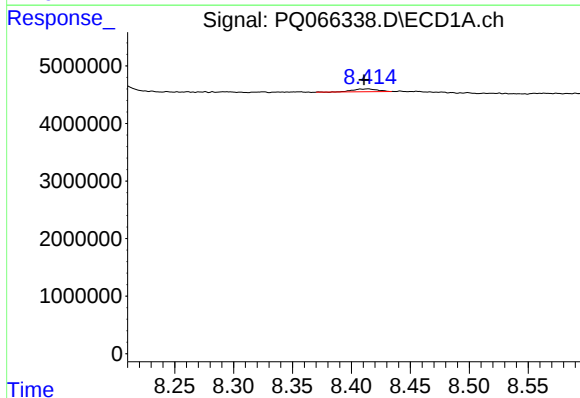
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
AIBLK390



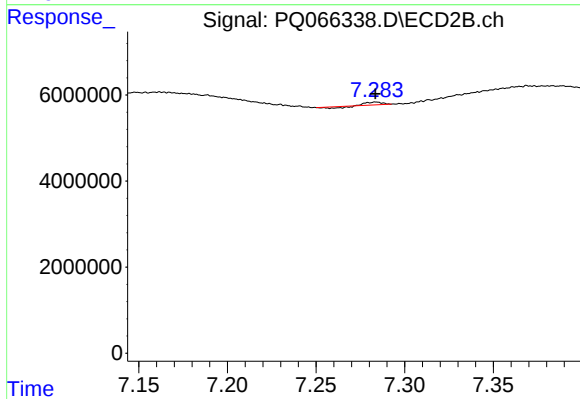
#24 AR-1248-4

R.T.: 4.208 min
Delta R.T.: 0.056 min
Response: 449228
Conc: 1.73 ng/ml



#45 AR-1268-5

R.T.: 8.414 min
Delta R.T.: 0.003 min
Response: 690035
Conc: 0.74 ng/ml



#45 AR-1268-5

R.T.: 7.284 min
Delta R.T.: 0.000 min
Response: 177513
Conc: 0.07 ng/ml