

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042019\
 Data File : PQ039172.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2019 08:13
 Operator : AJ\SJ
 Sample : K2241-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 00:27:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Apr 20 00:43:12 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...	5.706	4.797	100.8E6	59944551	24.356	23.844
2)	SA Decachlor...	12.117	10.562	120.5E6	71427693	20.372	20.722
Target Compounds							
7)	L1 AR-1016-5	0.000	6.819	0	504161	N.D.	6.007 #
8)	L2 AR-1221-1	0.000	5.104	0	1815104	N.D.	66.021 #
9)	L2 AR-1221-2	0.000	5.221	0	1459561	N.D.	71.827 #
10)	L2 AR-1221-3	6.193	5.326	3676569	2000580	32.151	29.098
11)	L3 AR-1232-1	6.193	5.326	3676569	2000580	41.822	39.160
15)	L3 AR-1232-5	0.000	6.819	0	504161	N.D.	14.849 #
24)	L5 AR-1248-4	0.000	6.819	0	504161	N.D.	4.536 #
32)	L7 AR-1260-2	0.000	8.158	0	1168400	N.D.	5.700 #
43)	L9 AR-1268-3	0.000	9.654	0	1014684	N.D.	2.320 #

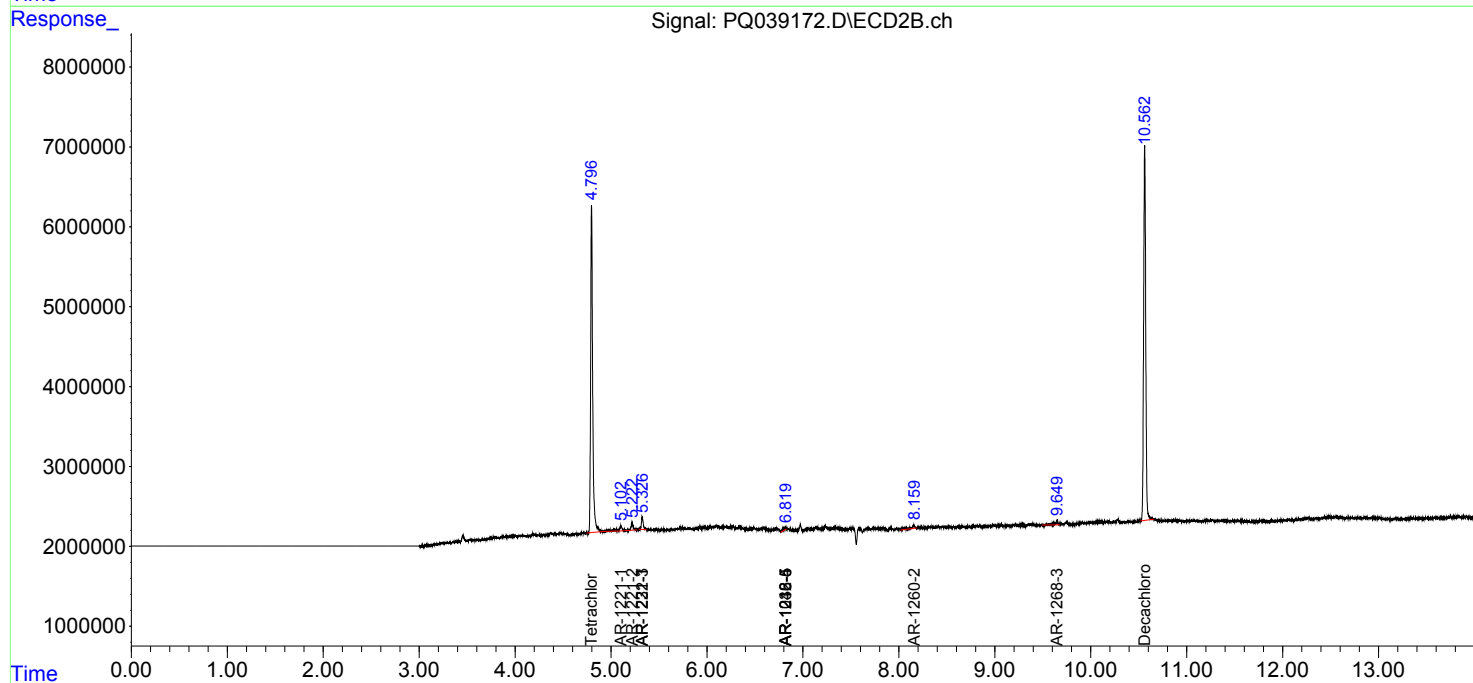
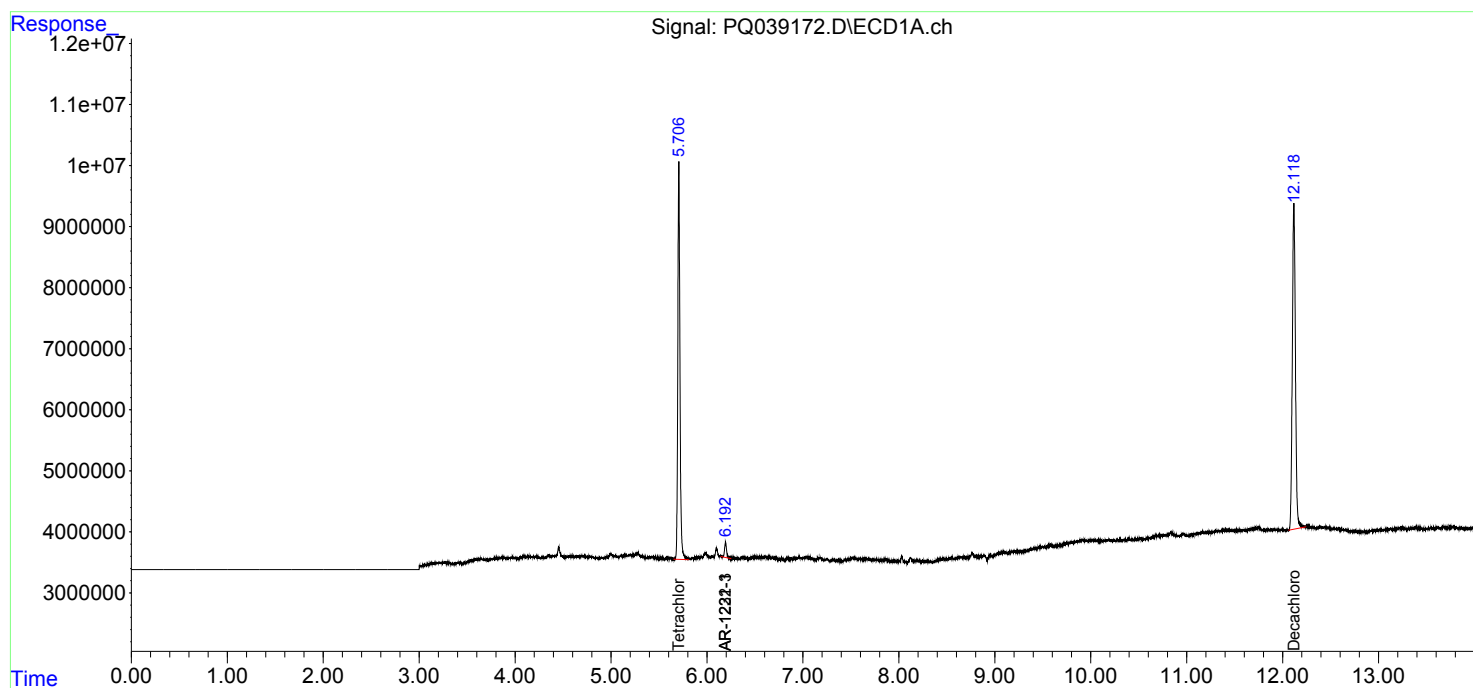
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

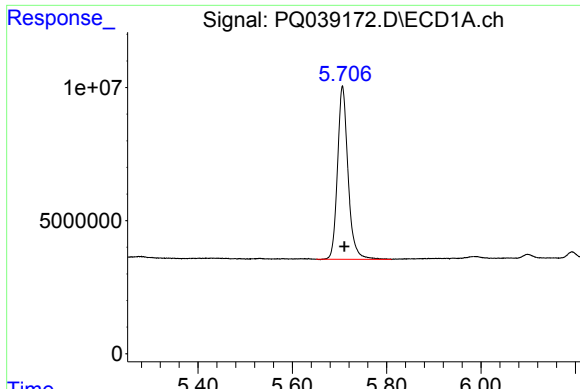
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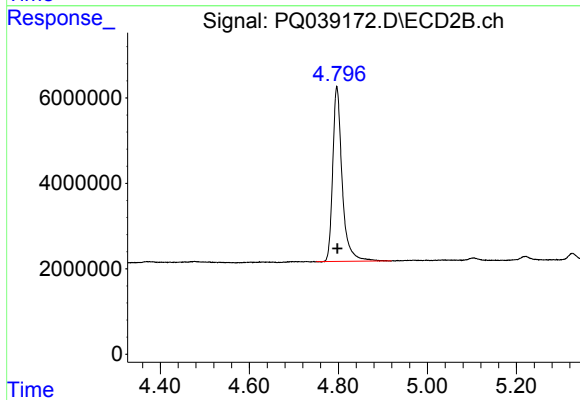




#1 Tetrachloro-m-xylene

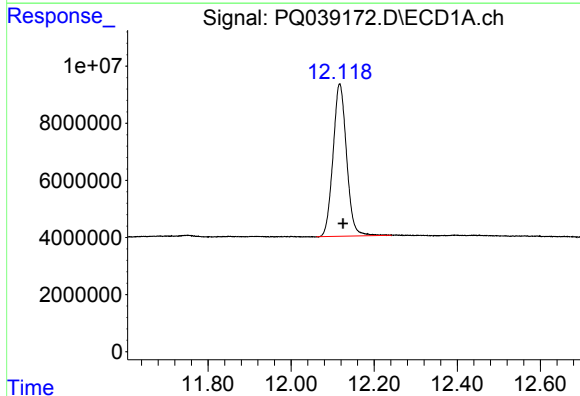
R.T.: 5.706 min
Delta R.T.: -0.004 min
Response: 100762359
Conc: 24.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



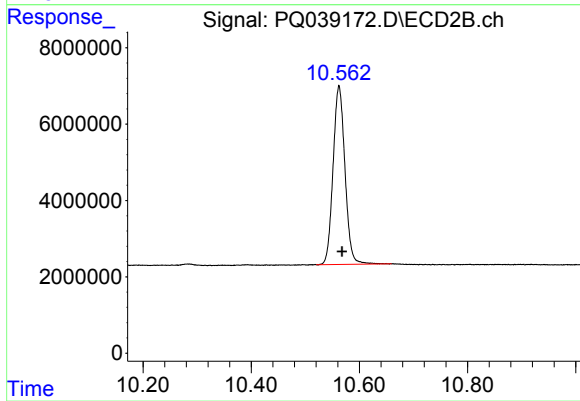
#1 Tetrachloro-m-xylene

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 59944551
Conc: 23.84 ng/ml



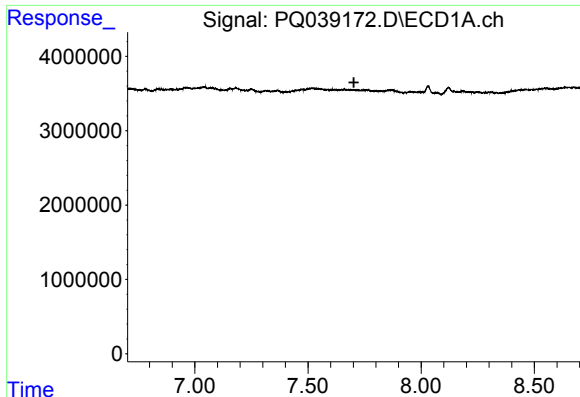
#2 Decachlorobiphenyl

R.T.: 12.117 min
Delta R.T.: -0.008 min
Response: 120484768
Conc: 20.37 ng/ml



#2 Decachlorobiphenyl

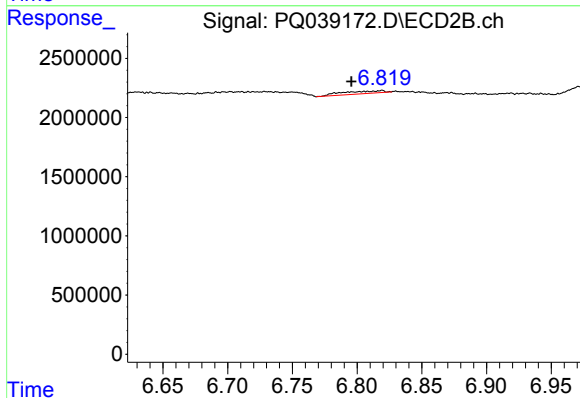
R.T.: 10.562 min
Delta R.T.: -0.006 min
Response: 71427693
Conc: 20.72 ng/ml



#7 AR-1016-5

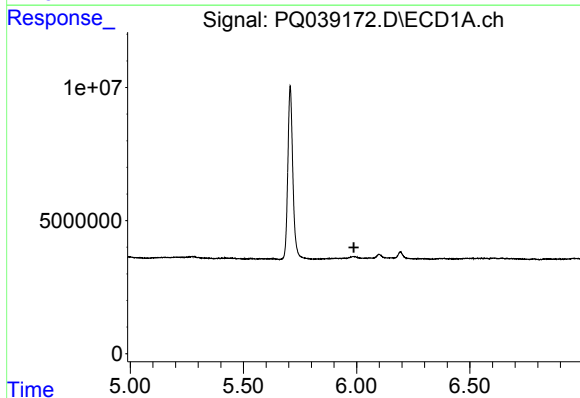
R.T.: 0.000 min
Exp R.T.: 7.703 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



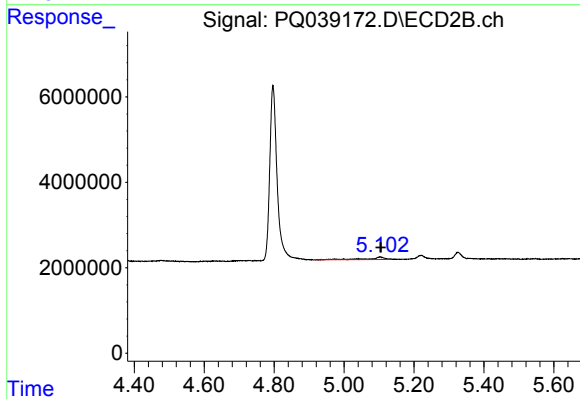
#7 AR-1016-5

R.T.: 6.819 min
Delta R.T.: 0.023 min
Response: 504161
Conc: 6.01 ng/ml



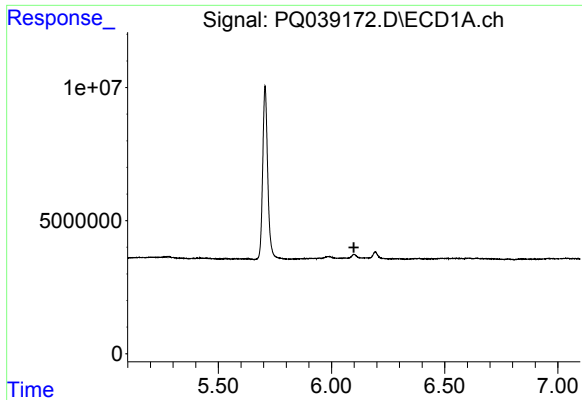
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 5.988 min
Response: 0
Conc: N.D.



#8 AR-1221-1

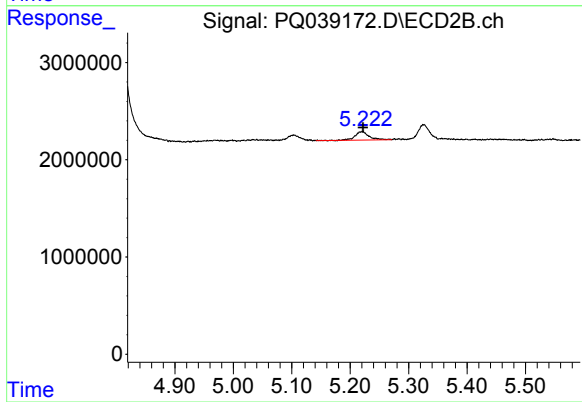
R.T.: 5.104 min
Delta R.T.: 0.000 min
Response: 1815104
Conc: 66.02 ng/ml



#9 AR-1221-2

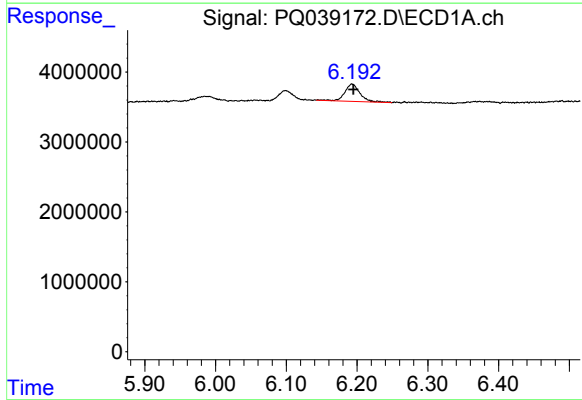
R.T.: 0.000 min
Exp R.T.: 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



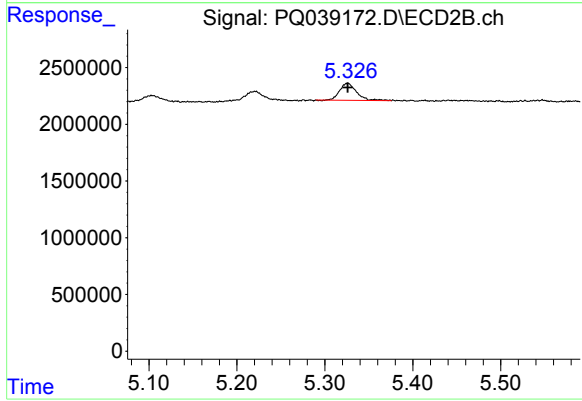
#9 AR-1221-2

R.T.: 5.221 min
Delta R.T.: -0.001 min
Response: 1459561
Conc: 71.83 ng/ml



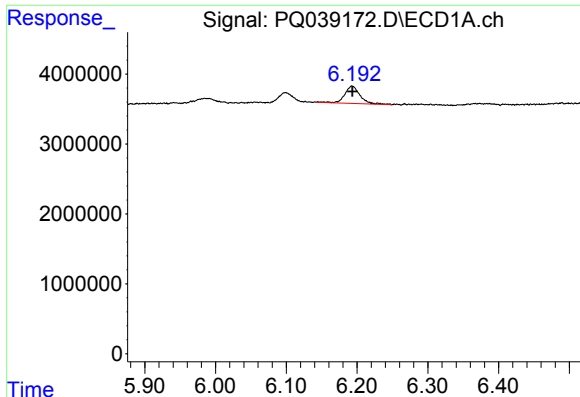
#10 AR-1221-3

R.T.: 6.193 min
Delta R.T.: -0.002 min
Response: 3676569
Conc: 32.15 ng/ml



#10 AR-1221-3

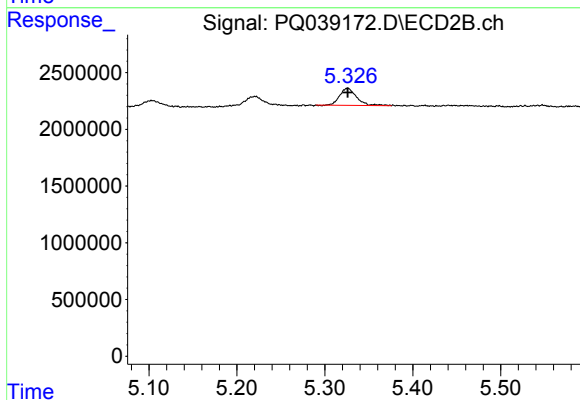
R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 2000580
Conc: 29.10 ng/ml



#11 AR-1232-1

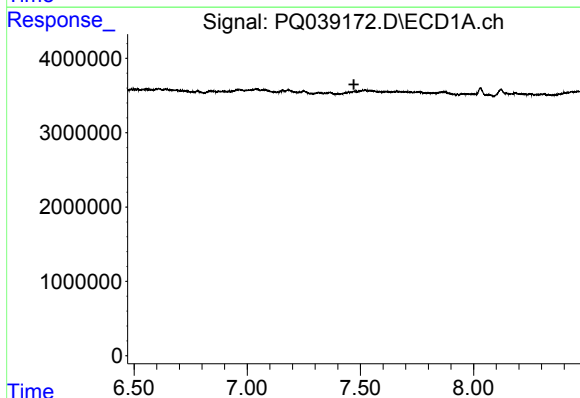
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 3676569
Conc: 41.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



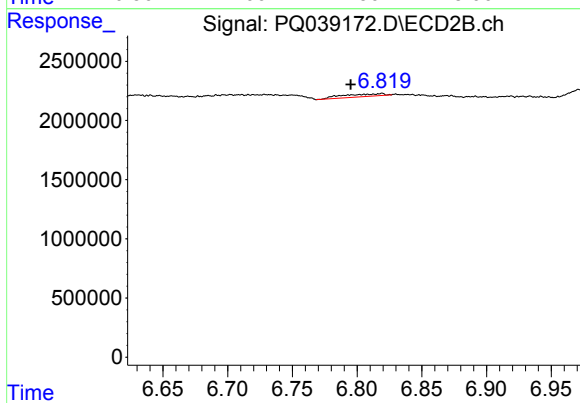
#11 AR-1232-1

R.T.: 5.326 min
Delta R.T.: 0.000 min
Response: 2000580
Conc: 39.16 ng/ml



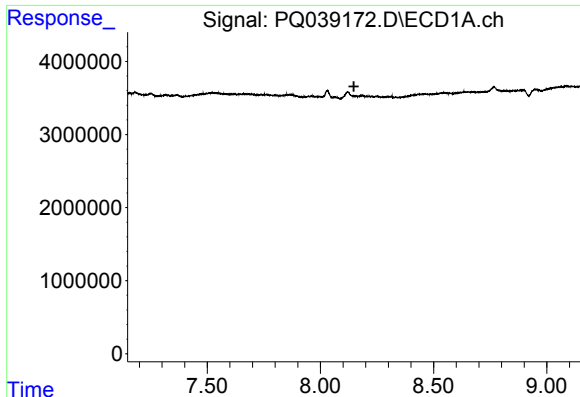
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#15 AR-1232-5

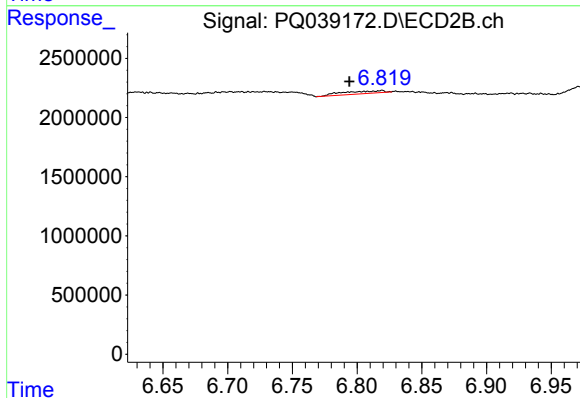
R.T.: 6.819 min
Delta R.T.: 0.024 min
Response: 504161
Conc: 14.85 ng/ml



#24 AR-1248-4

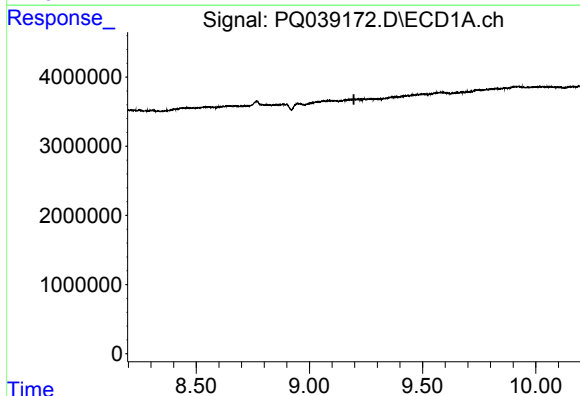
R.T.: 0.000 min
Exp R.T.: 8.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



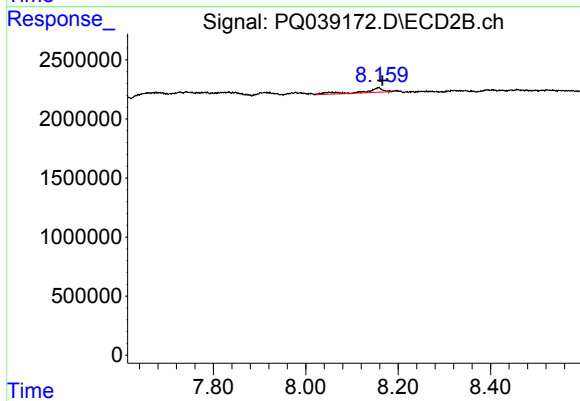
#24 AR-1248-4

R.T.: 6.819 min
Delta R.T.: 0.025 min
Response: 504161
Conc: 4.54 ng/ml



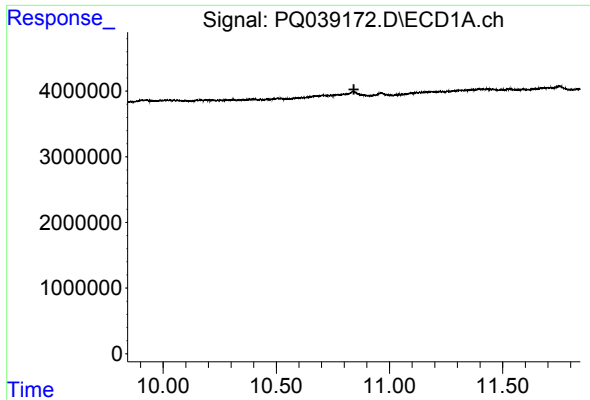
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 9.197 min
Response: 0
Conc: N.D.



#32 AR-1260-2

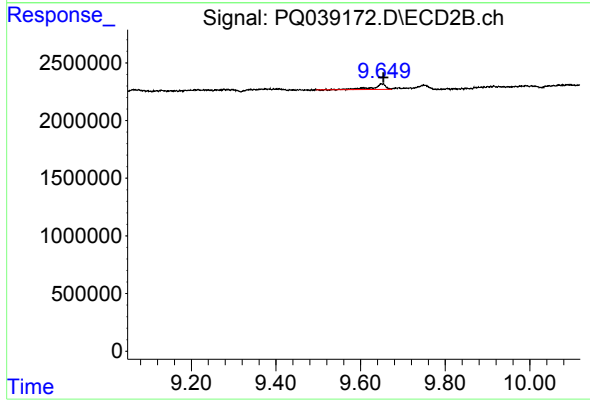
R.T.: 8.158 min
Delta R.T.: -0.008 min
Response: 1168400
Conc: 5.70 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 10.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#43 AR-1268-3

R.T.: 9.654 min
Delta R.T.: 0.000 min
Response: 1014684
Conc: 2.32 ng/ml