

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020419\
 Data File : PQ036962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2019 15:39
 Operator : SM\SJ
 Sample : K1359-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 02:17:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 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...	4.331	3.700	38752634	17158382	8.419	7.161
2) SA Decachlor...	9.911	8.631	2376279	1427157	0.652	0.759
Target Compounds						
3) L1 AR-1016-1	5.474	0.000	5137164	0	36.614	N.D. #
4) L1 AR-1016-2	5.474	0.000	5137164	0	24.341	N.D. #
5) L1 AR-1016-3	0.000	4.999	0	1703776	N.D.	30.211 #
6) L1 AR-1016-4	5.750	4.999	1455610	1703776	14.637	37.716 #
13) L3 AR-1232-3	5.474	4.999	5137164	1703776	51.883	66.696 #
14) L3 AR-1232-4	5.750	4.999	1455610	1703776	31.281	71.964 #
15) L3 AR-1232-5	5.750	0.000	1455610	0	42.410	N.D. #
16) L4 AR-1242-1	5.474	0.000	5137164	0	44.321	N.D. #
17) L4 AR-1242-2	5.474	0.000	5137164	0	28.975	N.D. #
18) L4 AR-1242-3	0.000	4.999	0	1703776	N.D.	36.412 #
19) L4 AR-1242-4	5.750	4.999	1455610	1703776	17.305	37.289 #
21) L5 AR-1248-1	5.474	0.000	5137164	0	57.167	N.D. #
22) L5 AR-1248-2	5.750	4.999	1455610	1703776	11.930	26.260 #
23) L5 AR-1248-3	0.000	4.999	0	1703776	N.D.	25.711 #

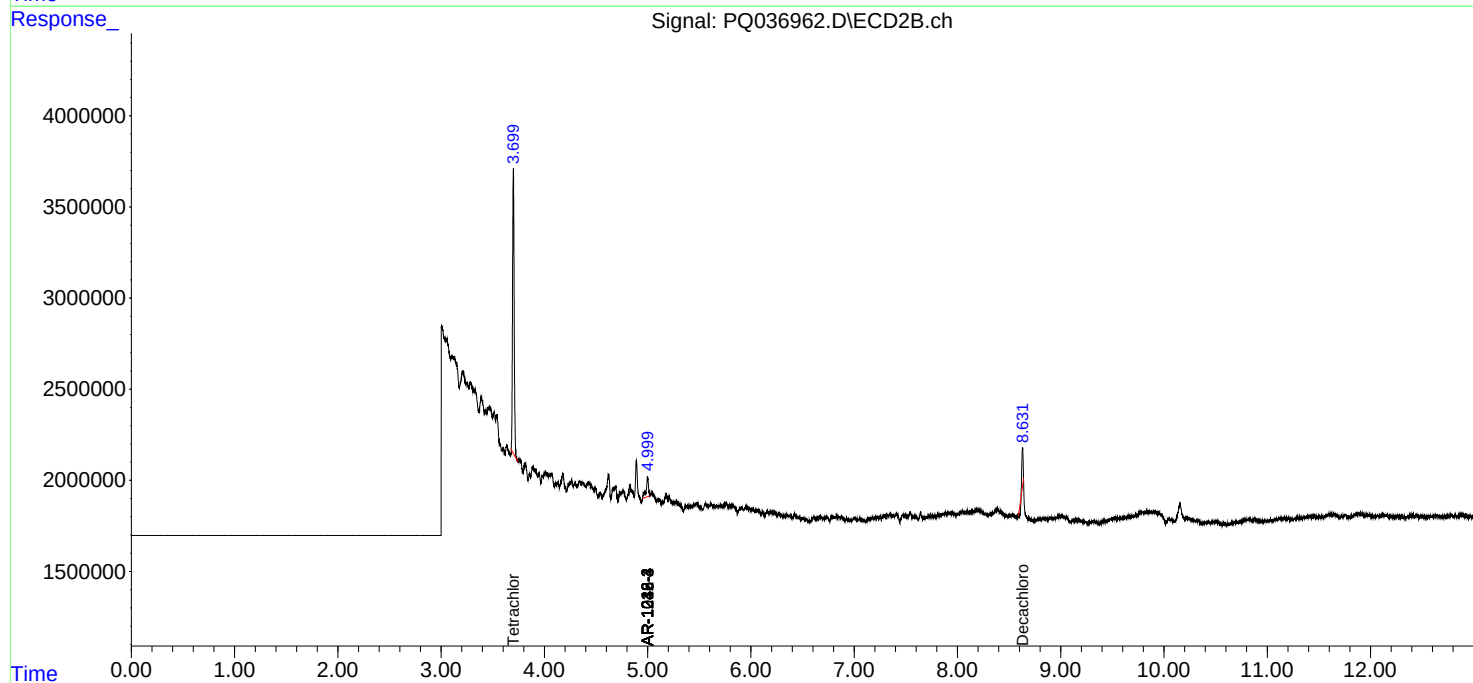
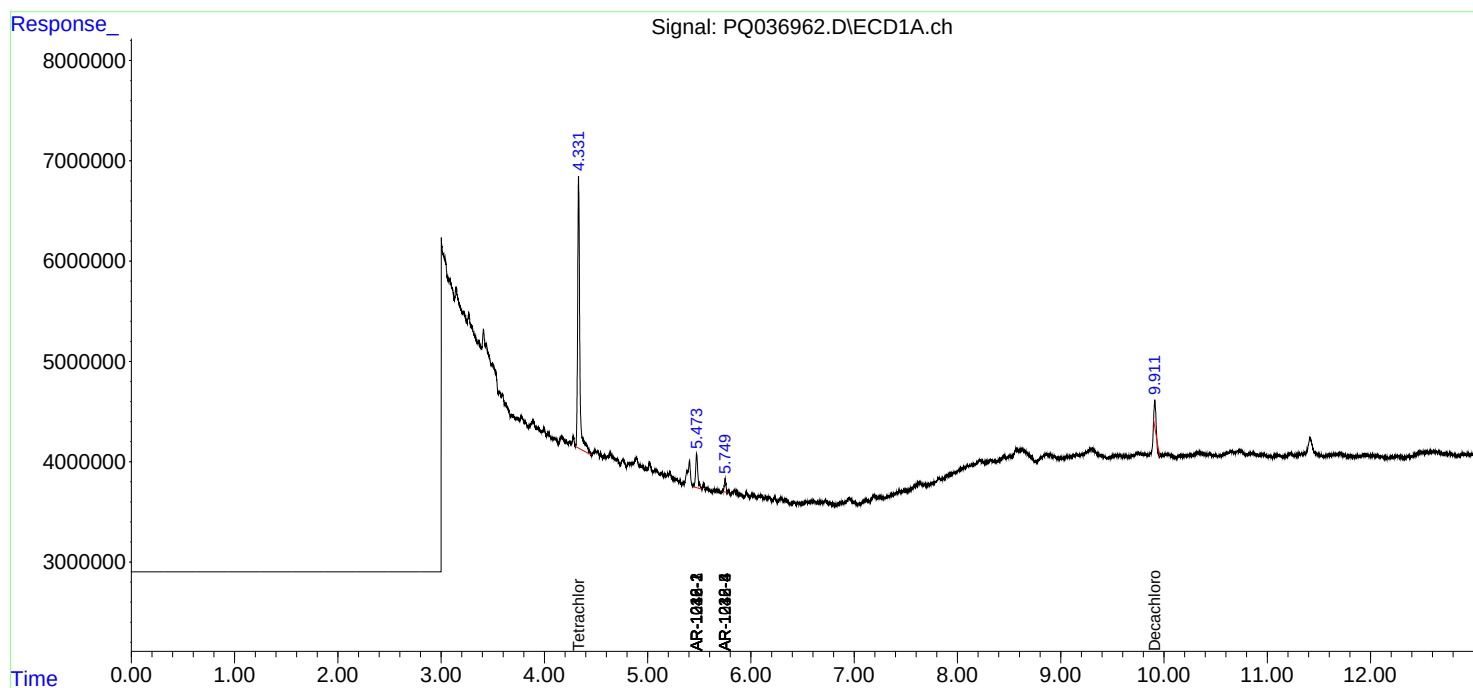
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

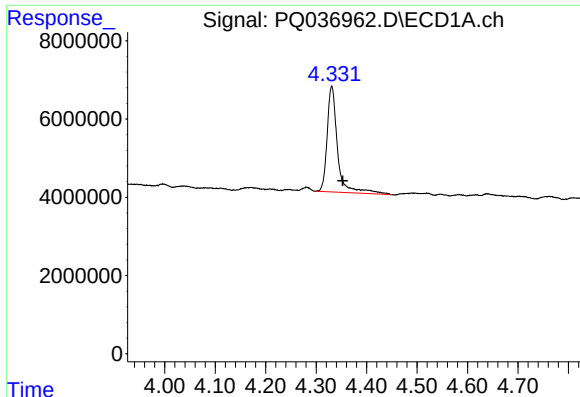
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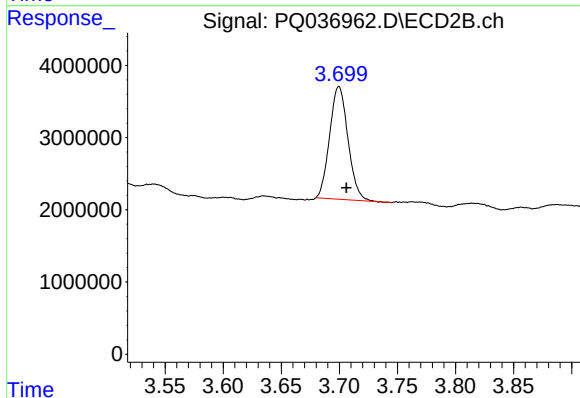




#1 Tetrachloro-m-xylene

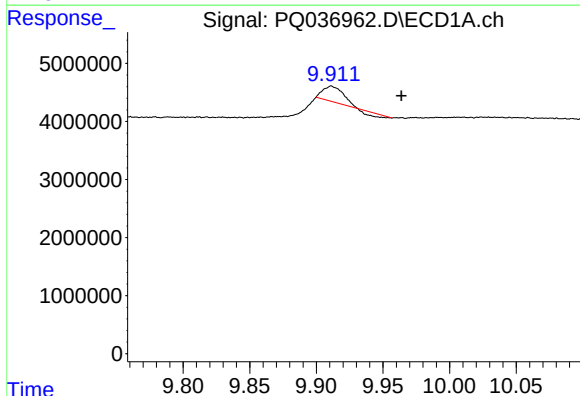
R.T.: 4.331 min
Delta R.T.: -0.022 min
Response: 38752634
Conc: 8.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-1



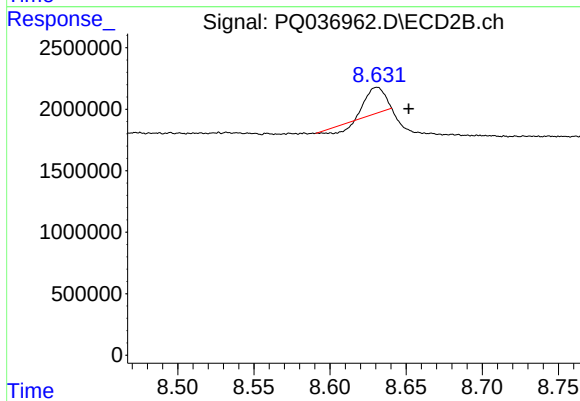
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.007 min
Response: 17158382
Conc: 7.16 ng/ml



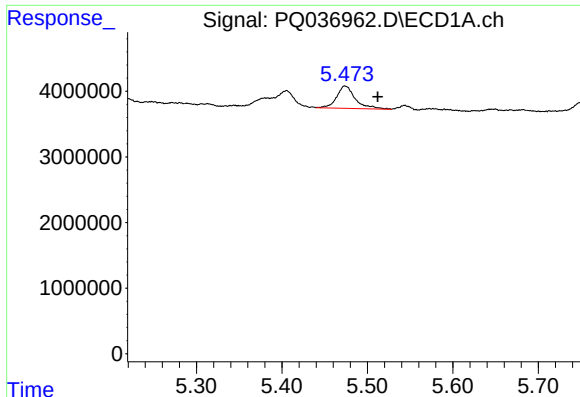
#2 Decachlorobiphenyl

R.T.: 9.911 min
Delta R.T.: -0.052 min
Response: 2376279
Conc: 0.65 ng/ml



#2 Decachlorobiphenyl

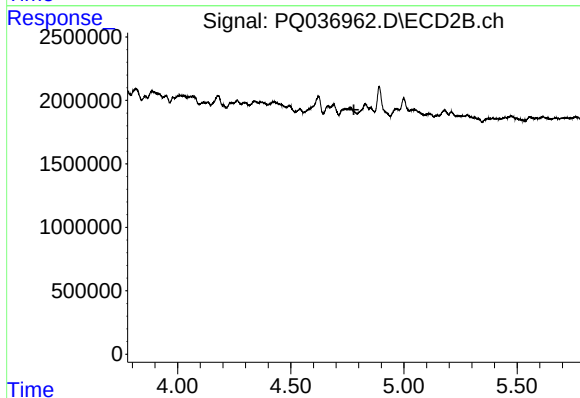
R.T.: 8.631 min
Delta R.T.: -0.021 min
Response: 1427157
Conc: 0.76 ng/ml



#3 AR-1016-1

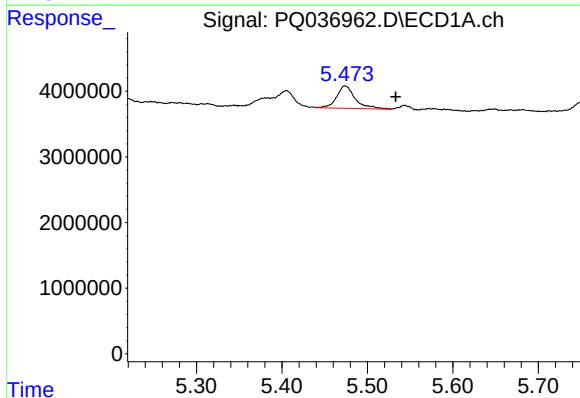
R.T.: 5.474 min
Delta R.T.: -0.039 min
Response: 5137164
Conc: 36.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-1



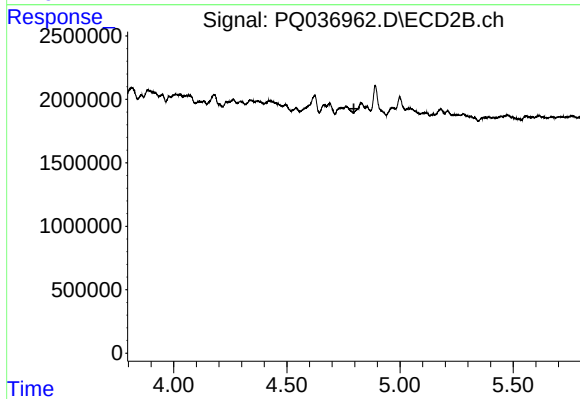
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



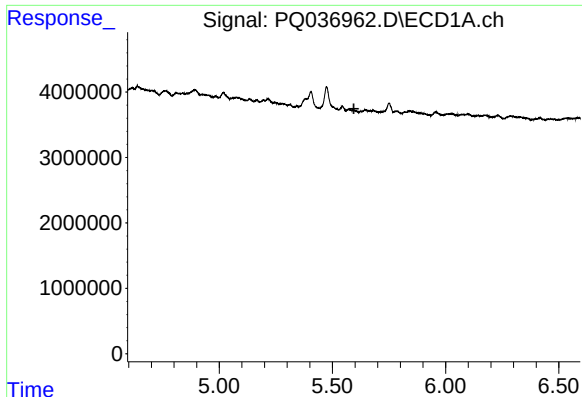
#4 AR-1016-2

R.T.: 5.474 min
Delta R.T.: -0.059 min
Response: 5137164
Conc: 24.34 ng/ml



#4 AR-1016-2

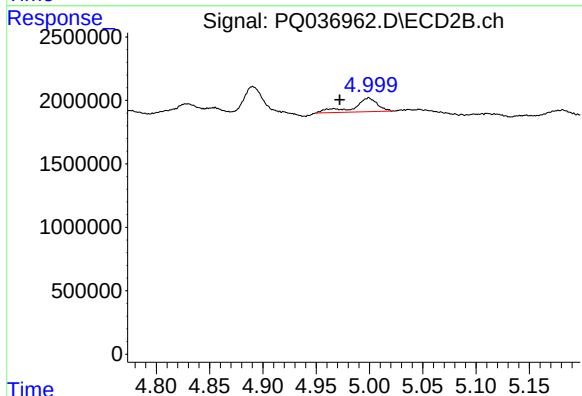
R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



#5 AR-1016-3

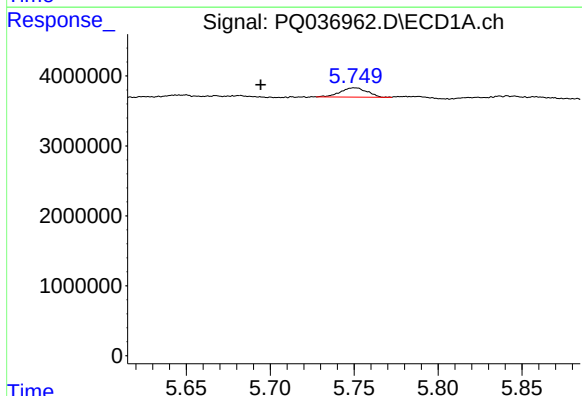
R.T.: 0.000 min
Exp R.T.: 5.595 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
COMP-1



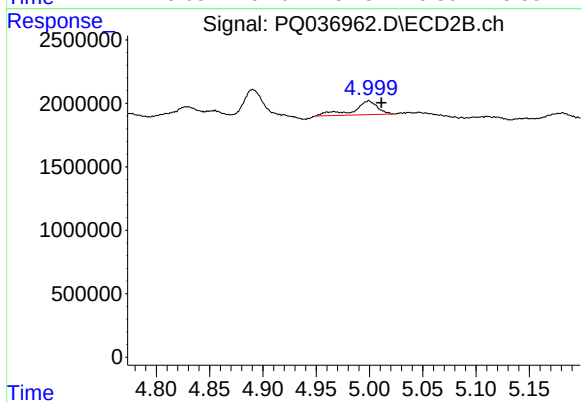
#5 AR-1016-3

R.T.: 4.999 min
Delta R.T.: 0.027 min
Response: 1703776
Conc: 30.21 ng/ml



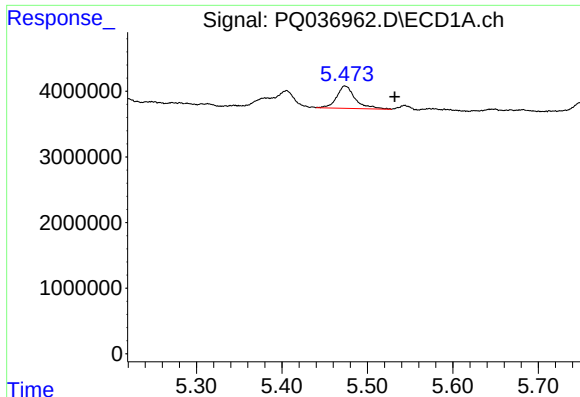
#6 AR-1016-4

R.T.: 5.750 min
Delta R.T.: 0.056 min
Response: 1455610
Conc: 14.64 ng/ml



#6 AR-1016-4

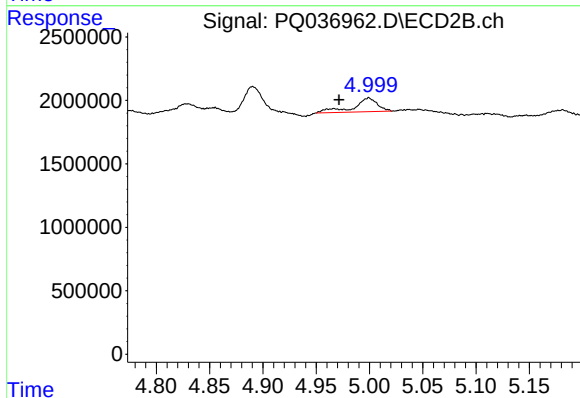
R.T.: 4.999 min
Delta R.T.: -0.012 min
Response: 1703776
Conc: 37.72 ng/ml



#13 AR-1232-3

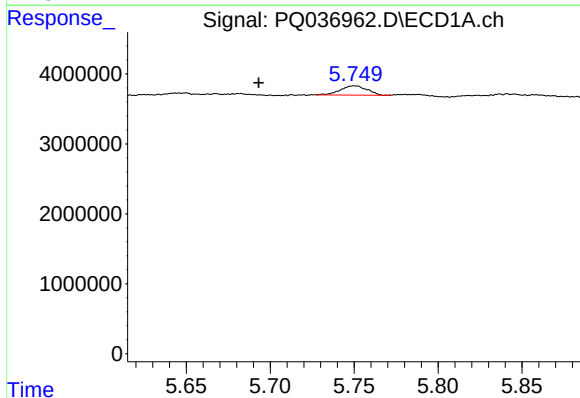
R.T.: 5.474 min
Delta R.T.: -0.058 min
Response: 5137164
Conc: 51.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-1



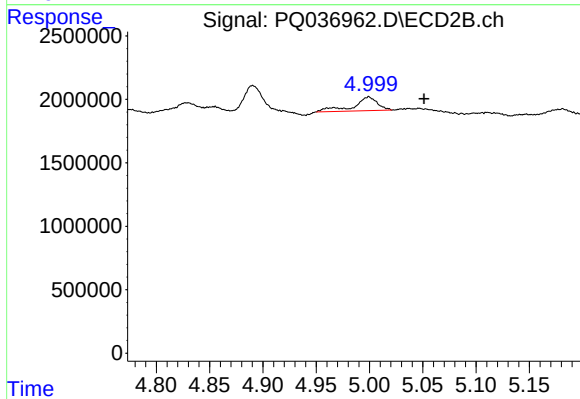
#13 AR-1232-3

R.T.: 4.999 min
Delta R.T.: 0.028 min
Response: 1703776
Conc: 66.70 ng/ml



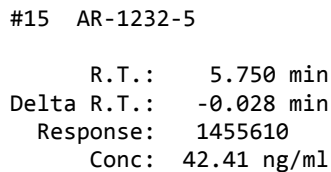
#14 AR-1232-4

R.T.: 5.750 min
Delta R.T.: 0.057 min
Response: 1455610
Conc: 31.28 ng/ml

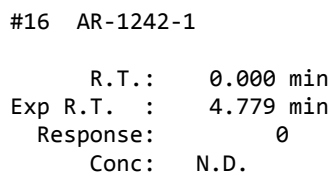
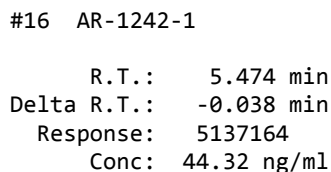
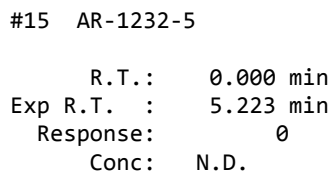


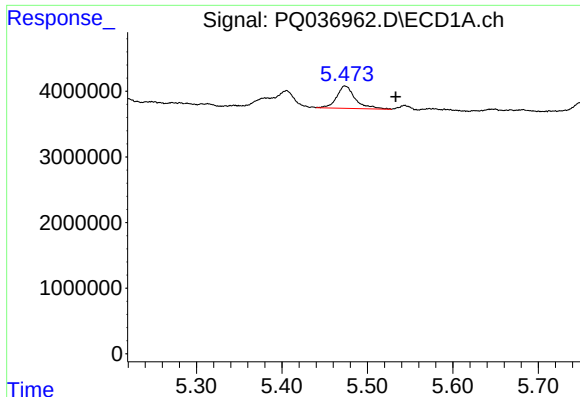
#14 AR-1232-4

R.T.: 4.999 min
Delta R.T.: -0.052 min
Response: 1703776
Conc: 71.96 ng/ml



Instrument :
ECD_Q
ClientSampleId :
COMP-1

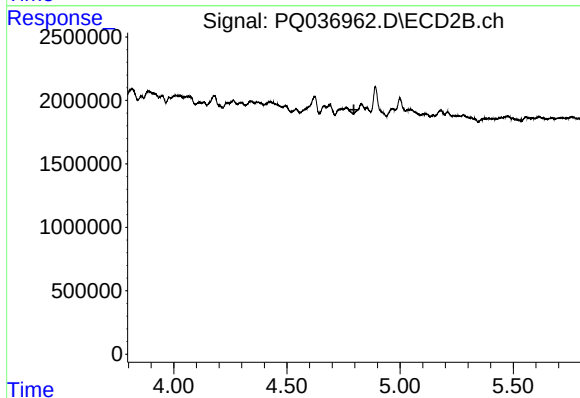




#17 AR-1242-2

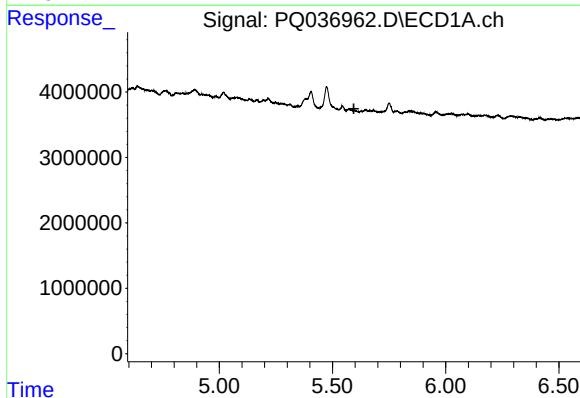
R.T.: 5.474 min
Delta R.T.: -0.059 min
Response: 5137164
Conc: 28.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-1



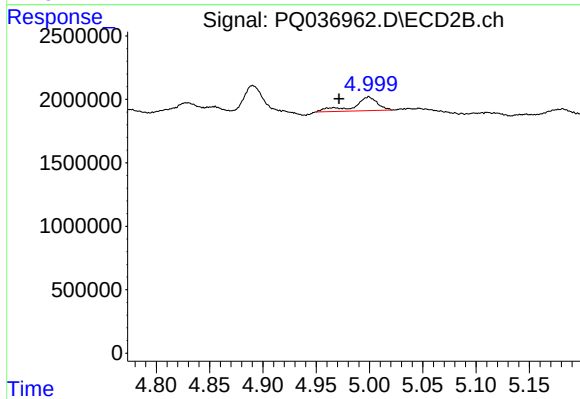
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.796 min
Response: 0
Conc: N.D.



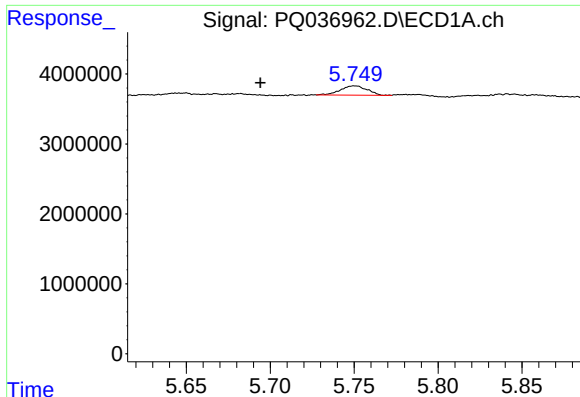
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.594 min
Response: 0
Conc: N.D.



#18 AR-1242-3

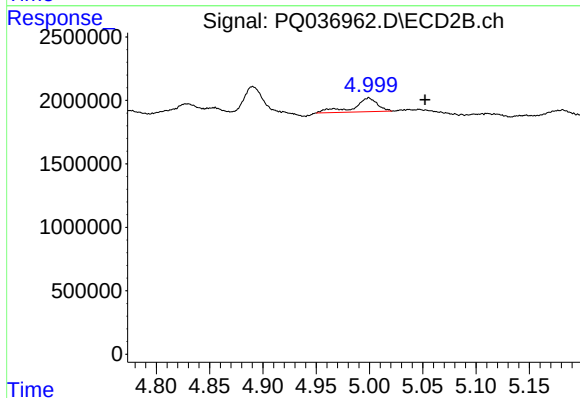
R.T.: 4.999 min
Delta R.T.: 0.028 min
Response: 1703776
Conc: 36.41 ng/ml



#19 AR-1242-4

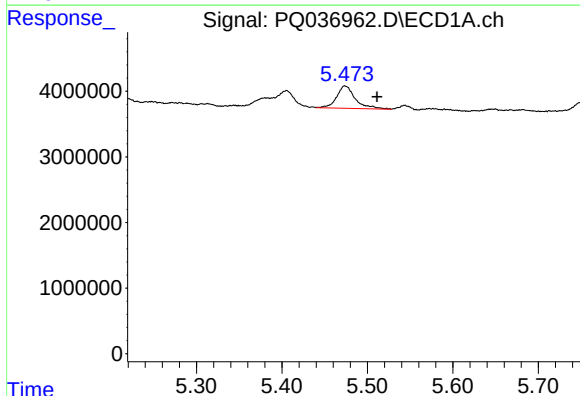
R.T.: 5.750 min
Delta R.T.: 0.056 min
Response: 1455610
Conc: 17.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-1



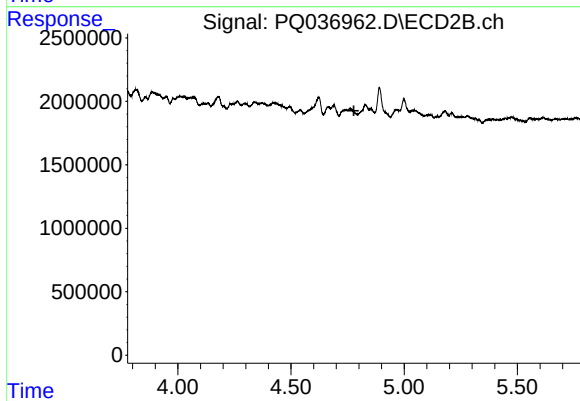
#19 AR-1242-4

R.T.: 4.999 min
Delta R.T.: -0.053 min
Response: 1703776
Conc: 37.29 ng/ml



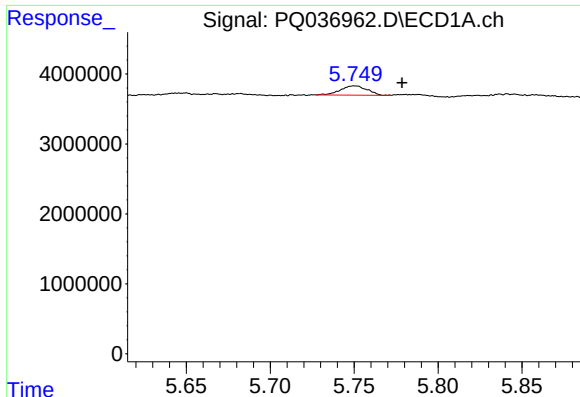
#21 AR-1248-1

R.T.: 5.474 min
Delta R.T.: -0.038 min
Response: 5137164
Conc: 57.17 ng/ml



#21 AR-1248-1

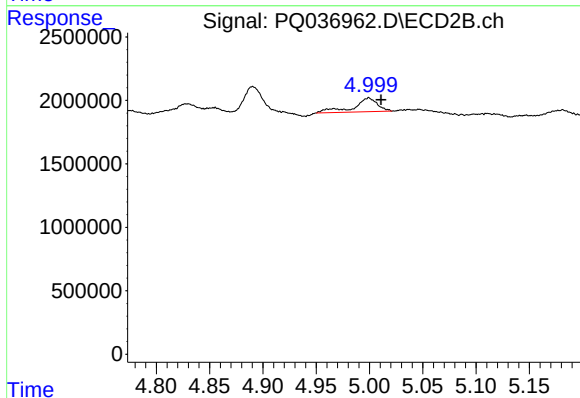
R.T.: 0.000 min
Exp R.T.: 4.778 min
Response: 0
Conc: N.D.



#22 AR-1248-2

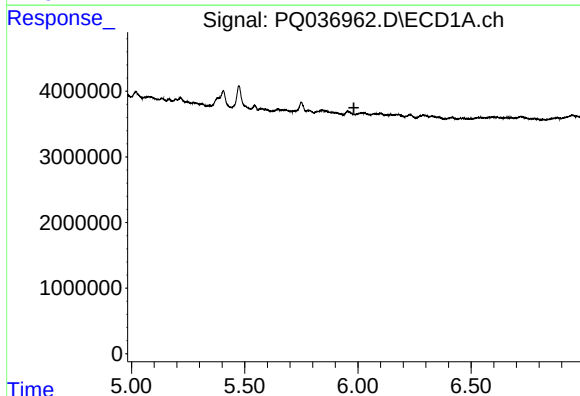
R.T.: 5.750 min
Delta R.T.: -0.028 min
Response: 1455610
Conc: 11.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-1



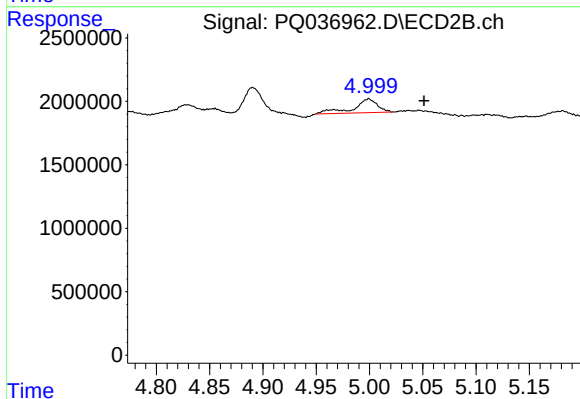
#22 AR-1248-2

R.T.: 4.999 min
Delta R.T.: -0.012 min
Response: 1703776
Conc: 26.26 ng/ml



#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.982 min
Response: 0
Conc: N.D.



#23 AR-1248-3

R.T.: 4.999 min
Delta R.T.: -0.052 min
Response: 1703776
Conc: 25.71 ng/ml