

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092524\
 Data File : PQ068796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2024 12:46
 Operator : YP\AJ
 Sample : P4145-02DL 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BLOOMFIELD-AVEDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 10:42:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 2024
 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...	3.435	2.817	27423870	21217430	3.841	2.979
2) SA Decachlor...	8.607	7.591	15250629	27399504	3.499	4.149
Target Compounds						
16) L4 AR-1242-1	4.536	3.822	132.3E6	149.9E6	732.418	820.896
17) L4 AR-1242-2	4.555	3.837	184.1E6	196.7E6	661.378	727.259
18) L4 AR-1242-3	4.613	3.999	105.7E6	96668875	614.991	656.864
19) L4 AR-1242-4	4.704	4.084	86822028	88345673	611.858	633.289
20) L4 AR-1242-5	5.420	4.580	13183130	23879574	91.473	127.088 #

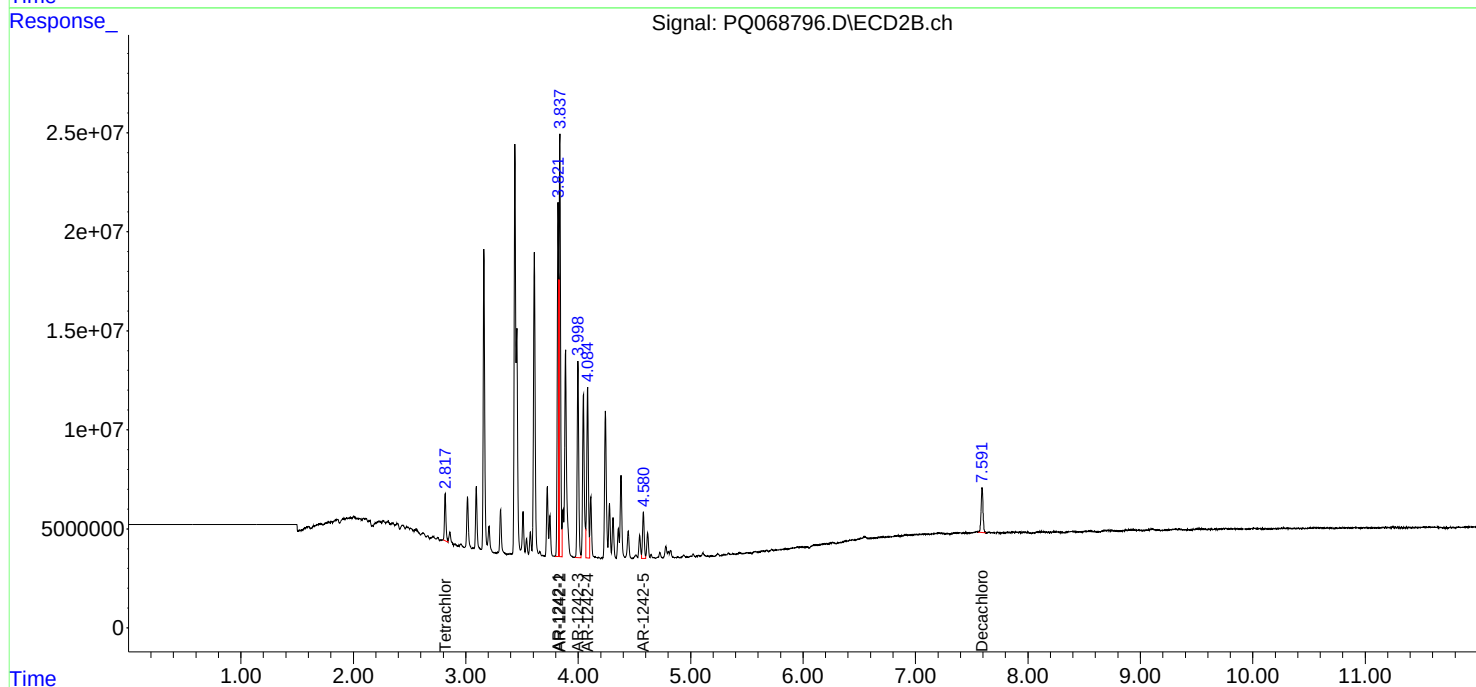
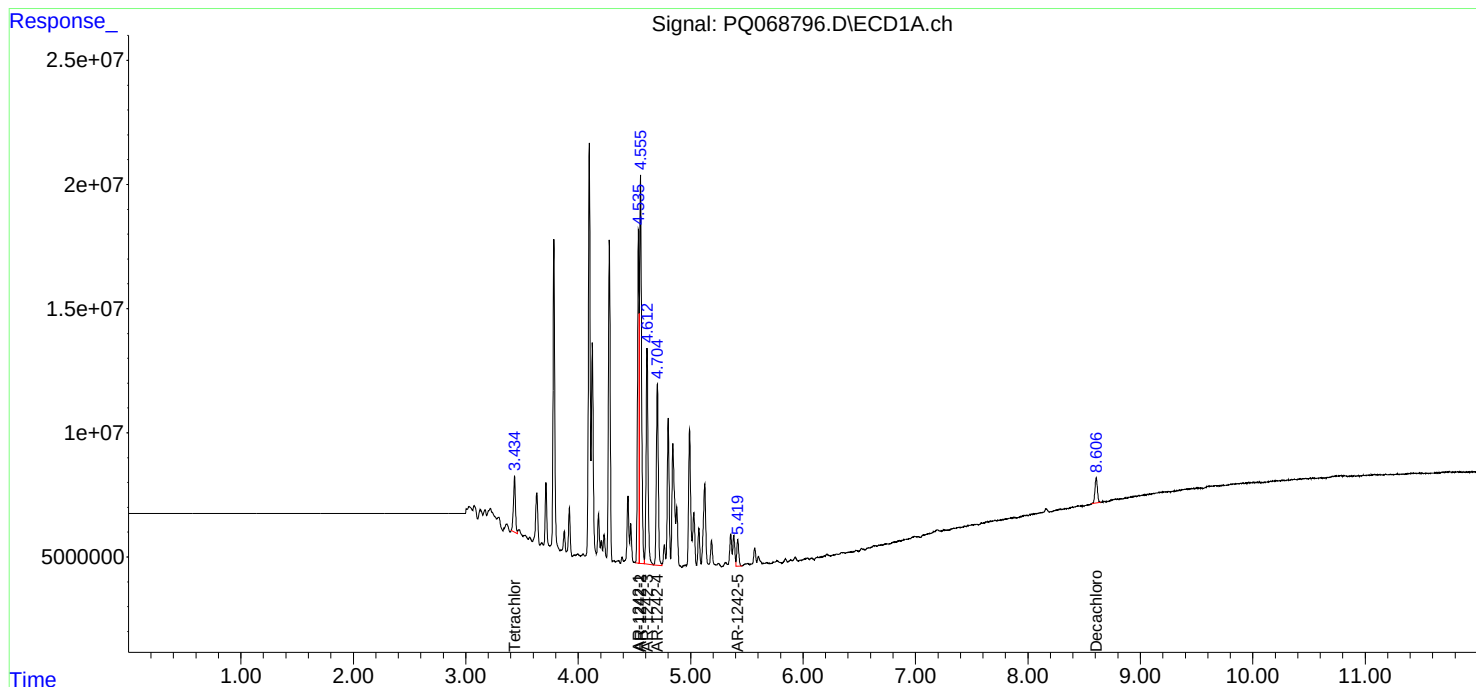
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

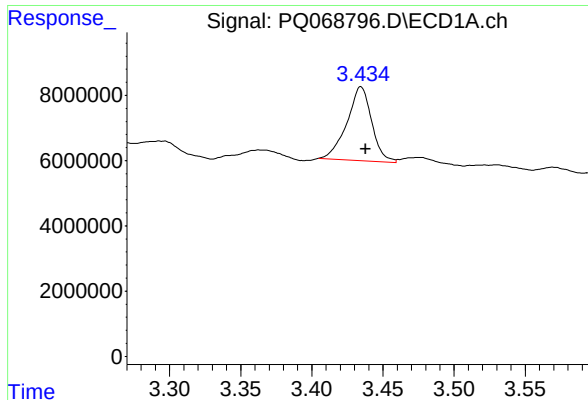
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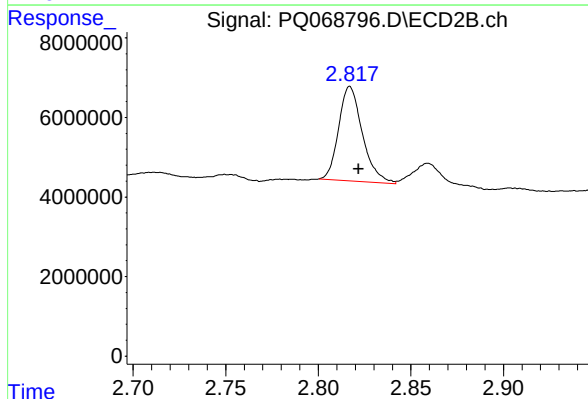




#1 Tetrachloro-m-xylene

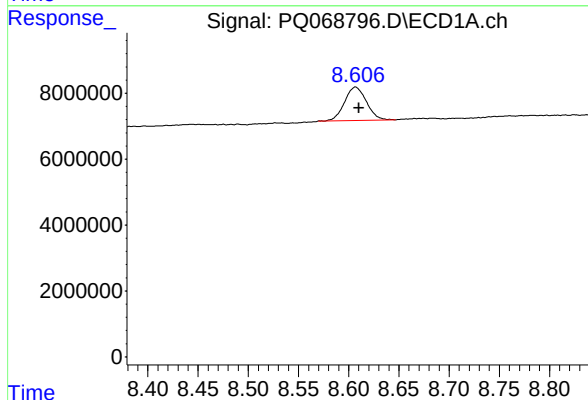
R.T.: 3.435 min
Delta R.T.: -0.003 min
Response: 27423870
Conc: 3.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BLOOMFIELD-AVEDL



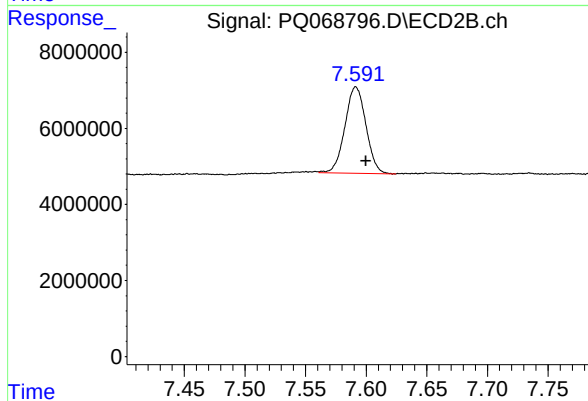
#1 Tetrachloro-m-xylene

R.T.: 2.817 min
Delta R.T.: -0.005 min
Response: 21217430
Conc: 2.98 ng/ml



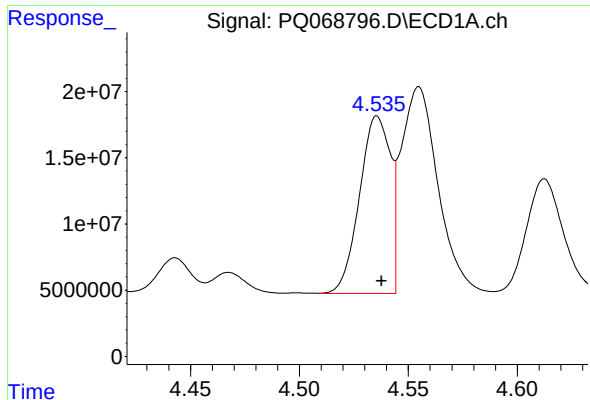
#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 15250629
Conc: 3.50 ng/ml



#2 Decachlorobiphenyl

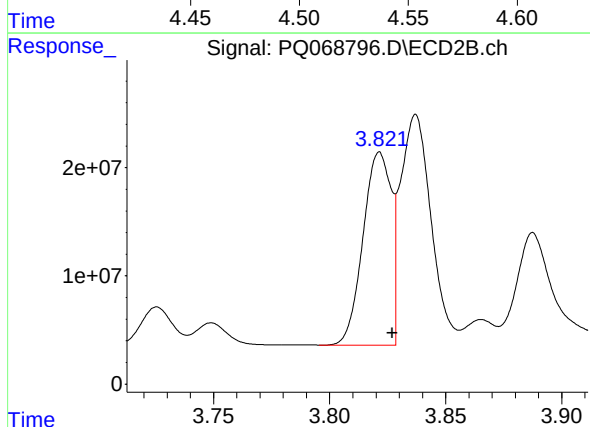
R.T.: 7.591 min
Delta R.T.: -0.008 min
Response: 27399504
Conc: 4.15 ng/ml



#16 AR-1242-1

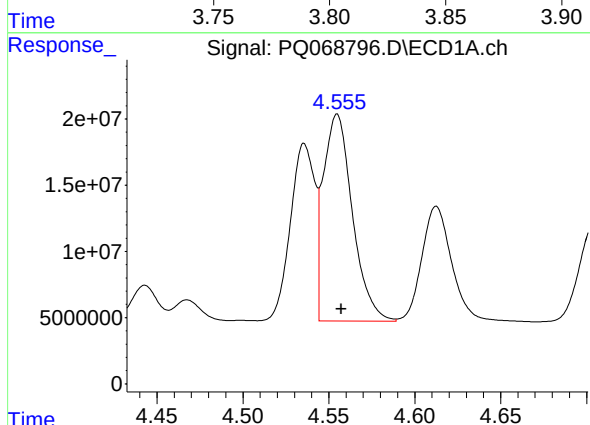
R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 132330347
Conc: 732.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BLOOMFIELD-AVEDL



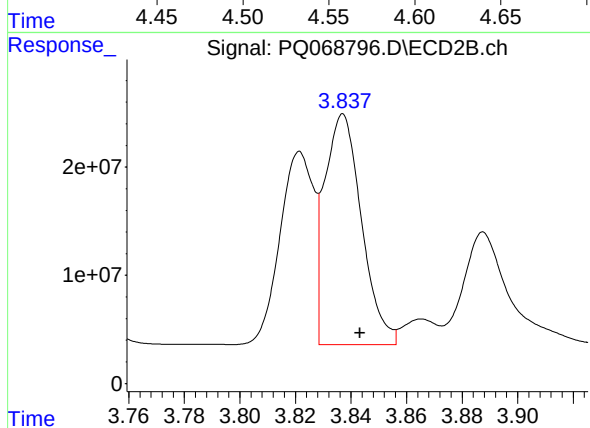
#16 AR-1242-1

R.T.: 3.822 min
Delta R.T.: -0.005 min
Response: 149946787
Conc: 820.90 ng/ml



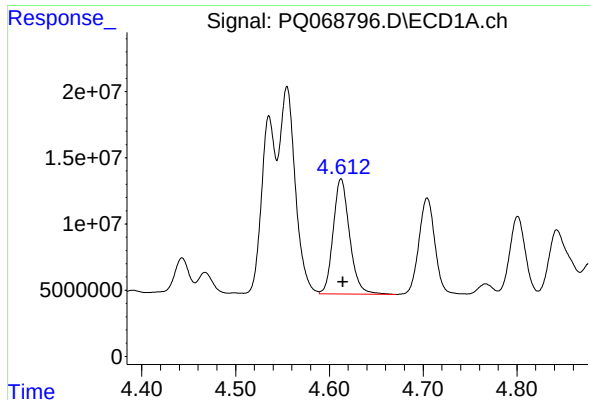
#17 AR-1242-2

R.T.: 4.555 min
Delta R.T.: -0.002 min
Response: 184109749
Conc: 661.38 ng/ml



#17 AR-1242-2

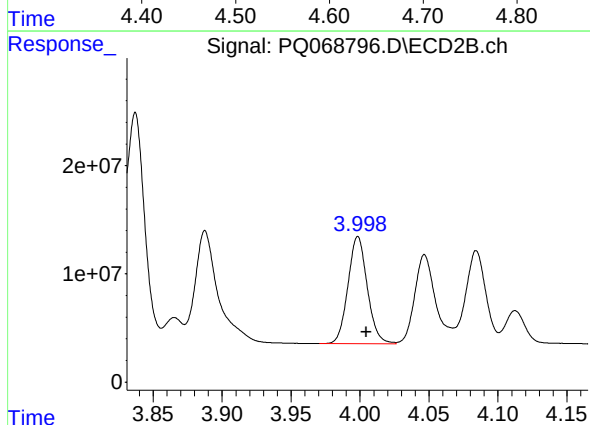
R.T.: 3.837 min
Delta R.T.: -0.006 min
Response: 196678091
Conc: 727.26 ng/ml



#18 AR-1242-3

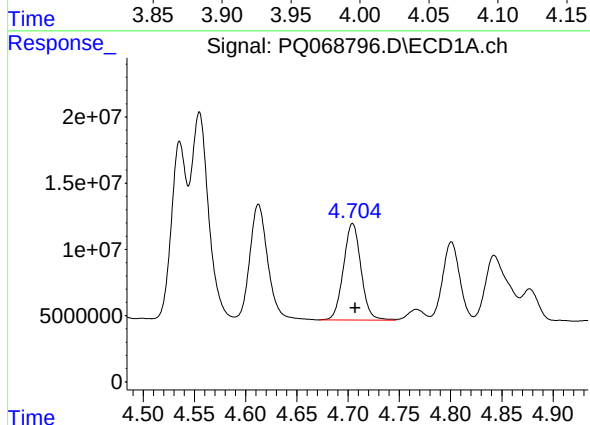
R.T.: 4.613 min
Delta R.T.: -0.002 min
Response: 105725017
Conc: 614.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BLOOMFIELD-AVEDL



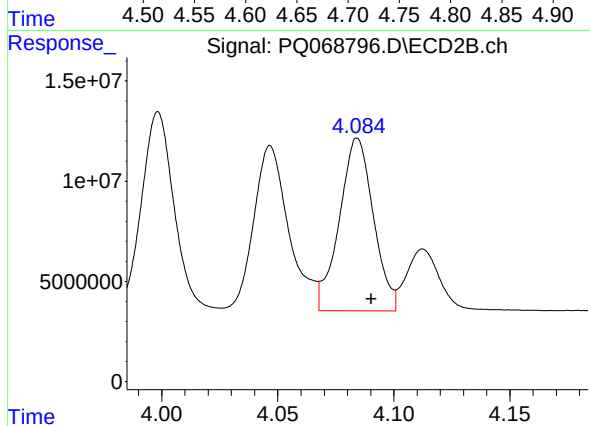
#18 AR-1242-3

R.T.: 3.999 min
Delta R.T.: -0.006 min
Response: 96668875
Conc: 656.86 ng/ml



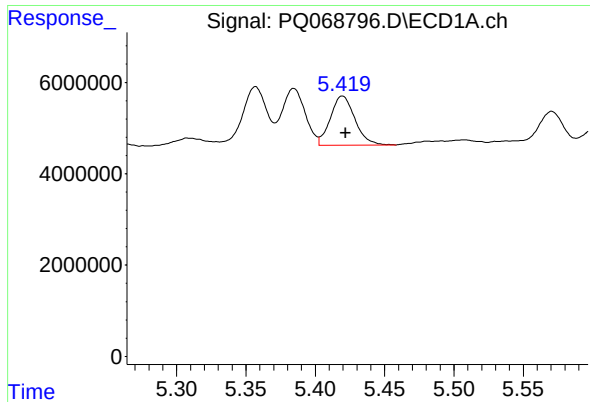
#19 AR-1242-4

R.T.: 4.704 min
Delta R.T.: -0.003 min
Response: 86822028
Conc: 611.86 ng/ml



#19 AR-1242-4

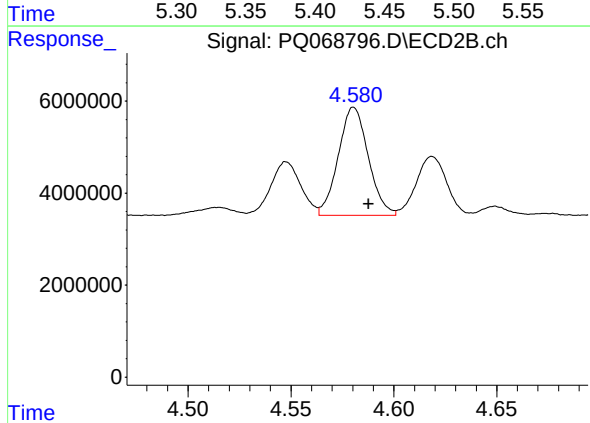
R.T.: 4.084 min
Delta R.T.: -0.006 min
Response: 88345673
Conc: 633.29 ng/ml



#20 AR-1242-5

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 13183130
Conc: 91.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BLOOMFIELD-AVEDL



#20 AR-1242-5

R.T.: 4.580 min
Delta R.T.: -0.007 min
Response: 23879574
Conc: 127.09 ng/ml