

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ060925\
 Data File : PQ070332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 13:52
 Operator : YP\AJ
 Sample : AR1242ICC1600
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12425036

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 14:49:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060925CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 09 14:46:11 2025
 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...	3.404	2.782	487.7E6	500.0E6	76.184	74.970
2) SA Decachlor...	8.502	7.544	419.6E6	720.9E6	152.299	151.627
Target Compounds						
16) L4 AR-1242-1	4.484	3.784	184.3E6	192.8E6	1494.357	1479.884
17) L4 AR-1242-2	4.503	3.800	317.9E6	335.1E6	1490.583	1493.080
18) L4 AR-1242-3	4.561	3.960	212.0E6	185.8E6	1482.638	1483.983
19) L4 AR-1242-4	4.650	4.045	166.1E6	181.1E6	1485.663	1466.697
20) L4 AR-1242-5	5.357	4.540	155.9E6	203.9E6	1507.434	1491.669

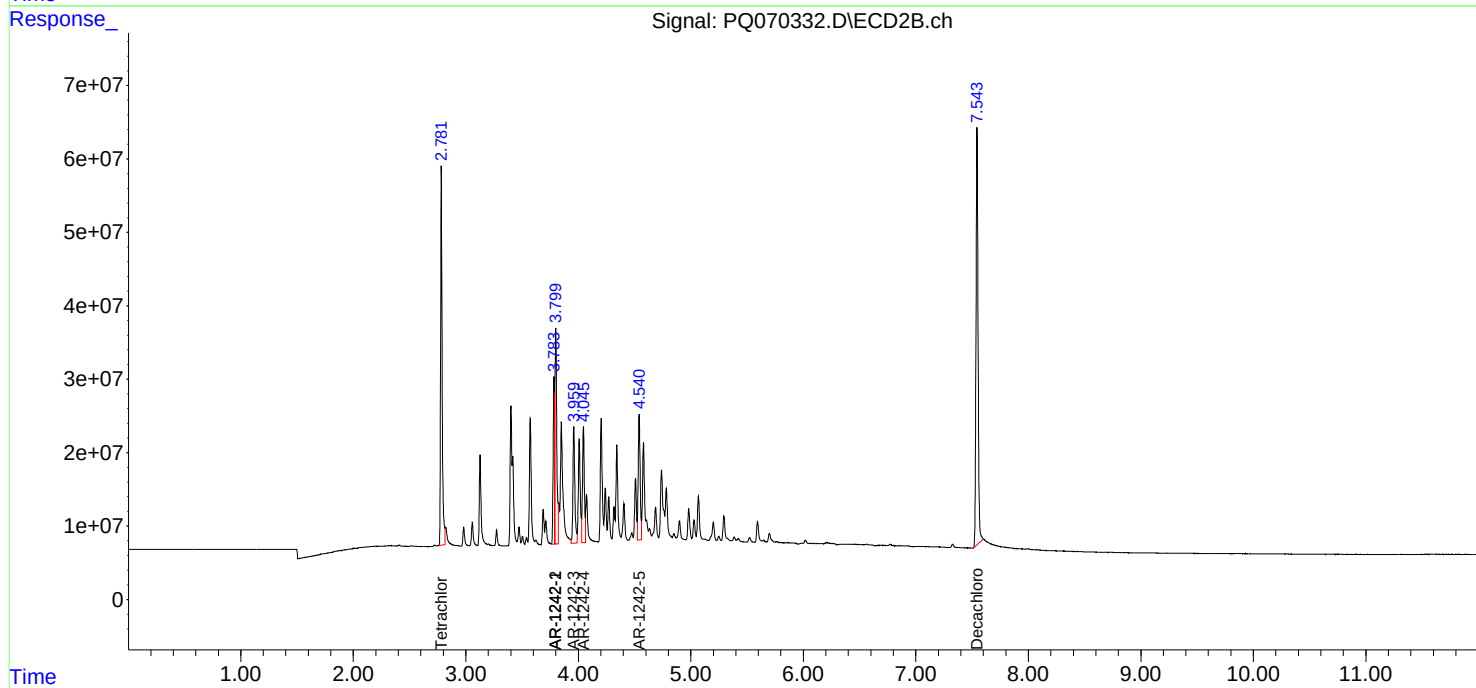
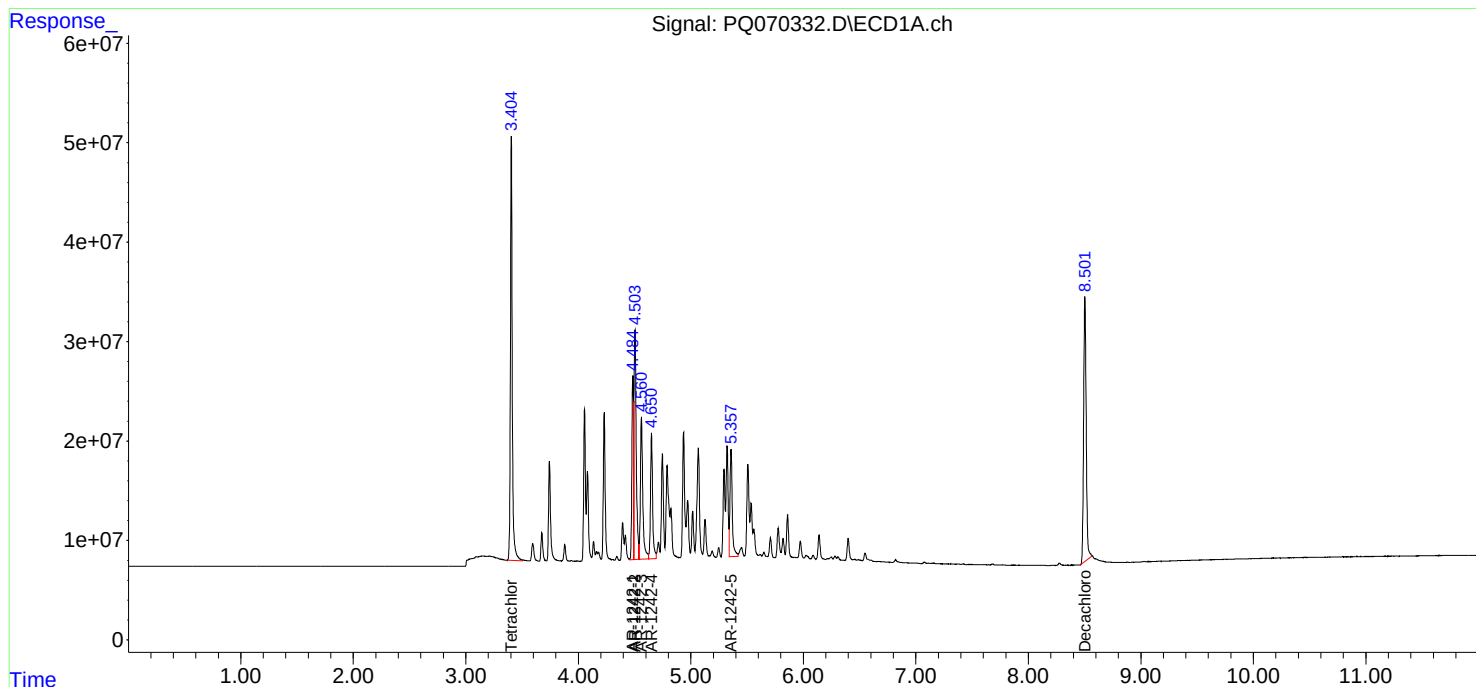
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

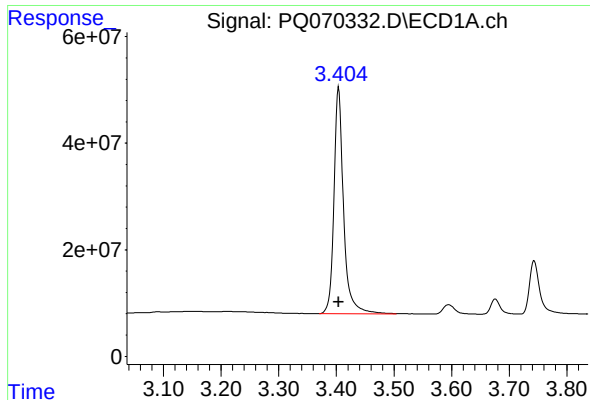
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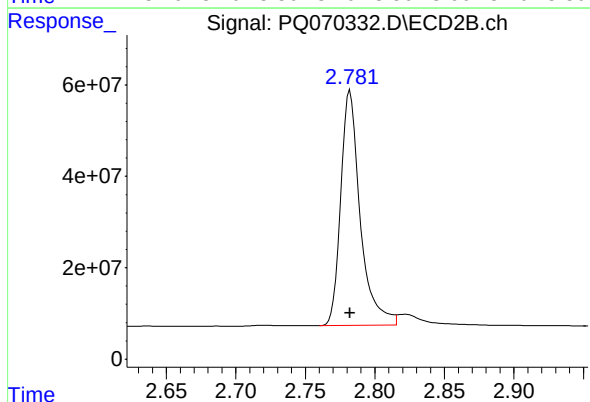




#1 Tetrachloro-m-xylene

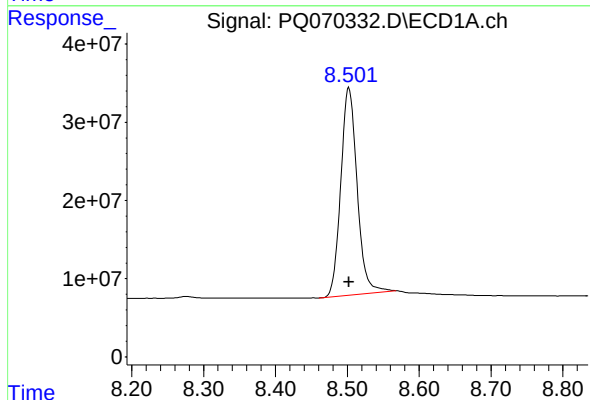
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 487660451
Conc: 76.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425036



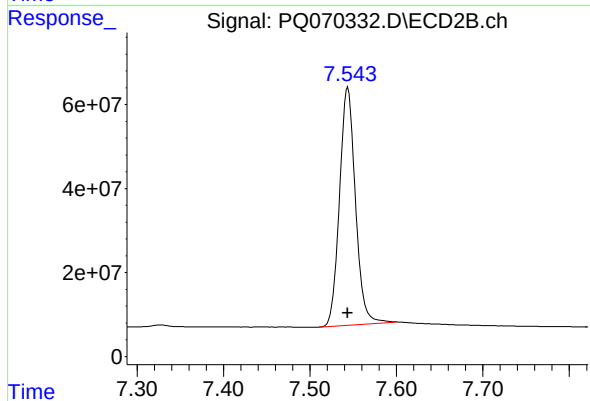
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 499980831
Conc: 74.97 ng/ml



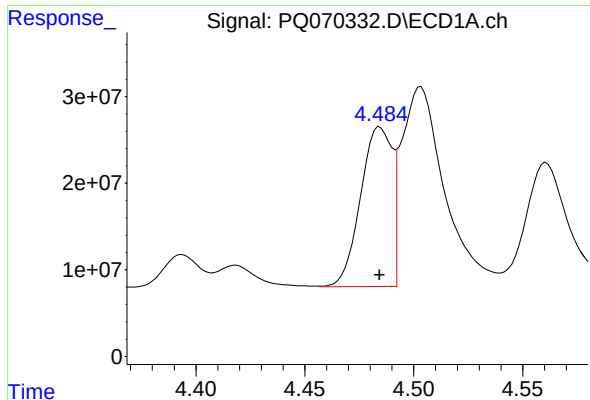
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 419647921
Conc: 152.30 ng/ml



#2 Decachlorobiphenyl

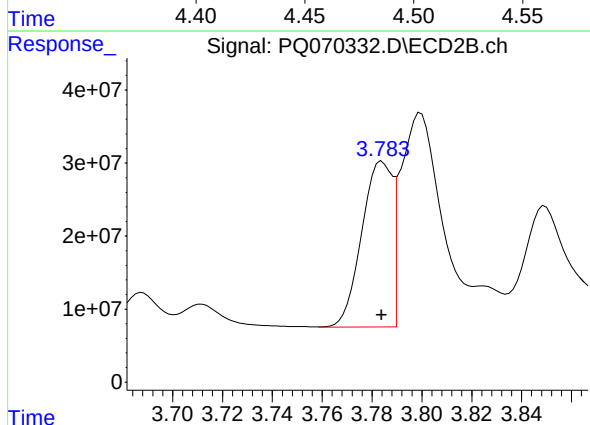
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 720882484
Conc: 151.63 ng/ml



#16 AR-1242-1

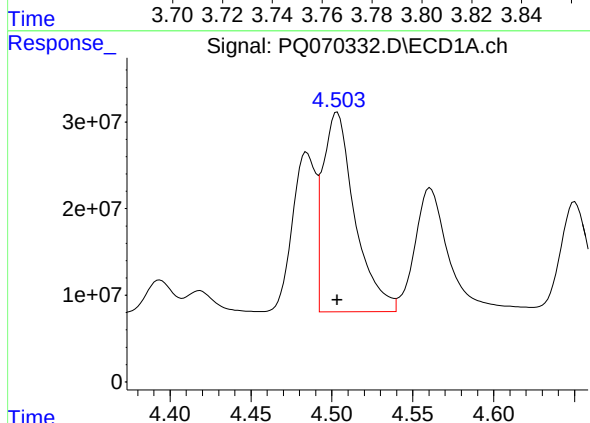
R.T.: 4.484 min
Delta R.T.: 0.000 min
Response: 184335013
Conc: 1494.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425036



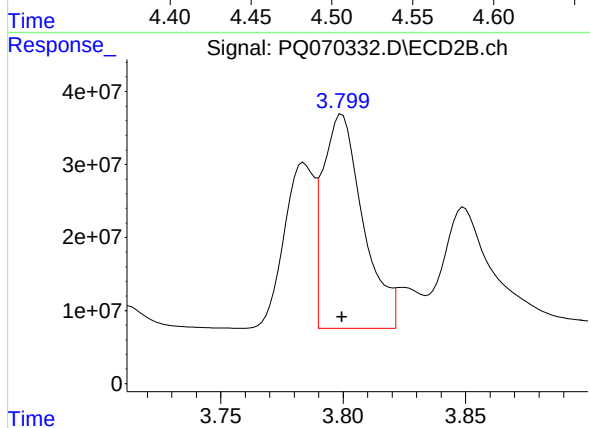
#16 AR-1242-1

R.T.: 3.784 min
Delta R.T.: 0.000 min
Response: 192770098
Conc: 1479.88 ng/ml



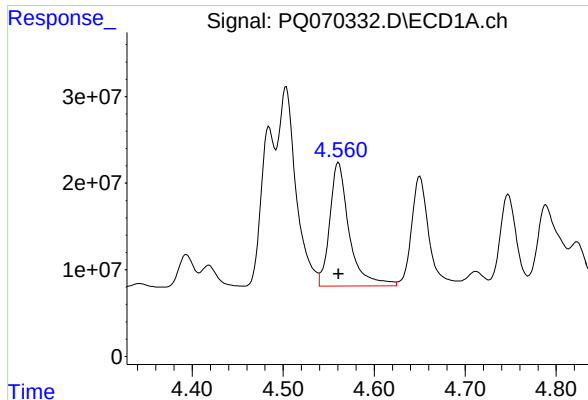
#17 AR-1242-2

R.T.: 4.503 min
Delta R.T.: 0.000 min
Response: 317858185
Conc: 1490.58 ng/ml



#17 AR-1242-2

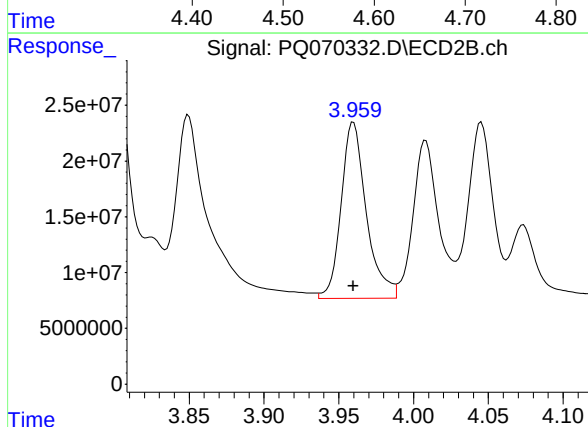
R.T.: 3.800 min
Delta R.T.: 0.000 min
Response: 335064520
Conc: 1493.08 ng/ml



#18 AR-1242-3

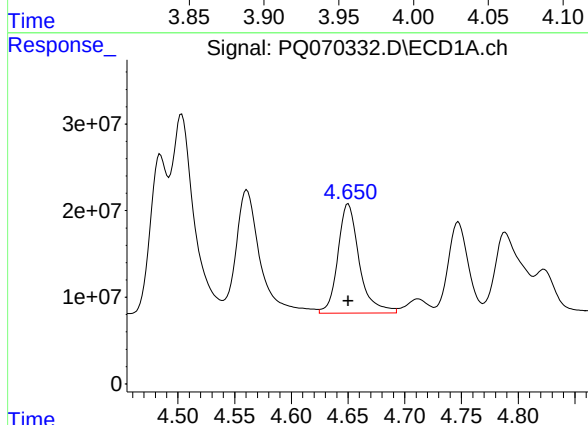
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 211971712
Conc: 1482.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425036



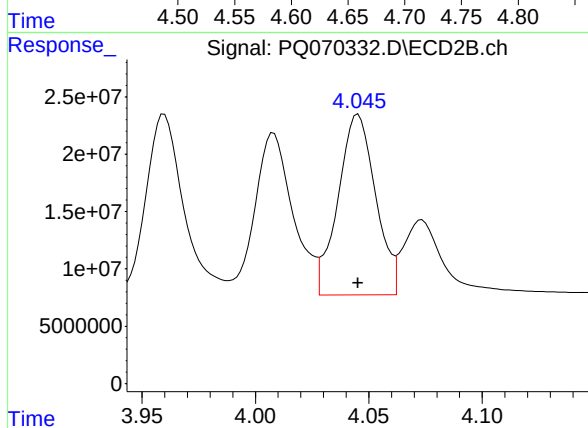
#18 AR-1242-3

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 185844222
Conc: 1483.98 ng/ml



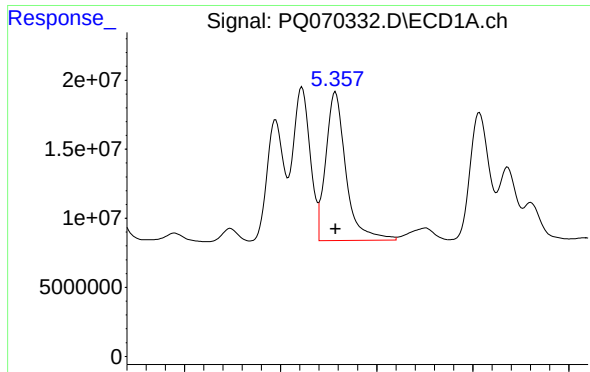
#19 AR-1242-4

R.T.: 4.650 min
Delta R.T.: 0.000 min
Response: 166076090
Conc: 1485.66 ng/ml



#19 AR-1242-4

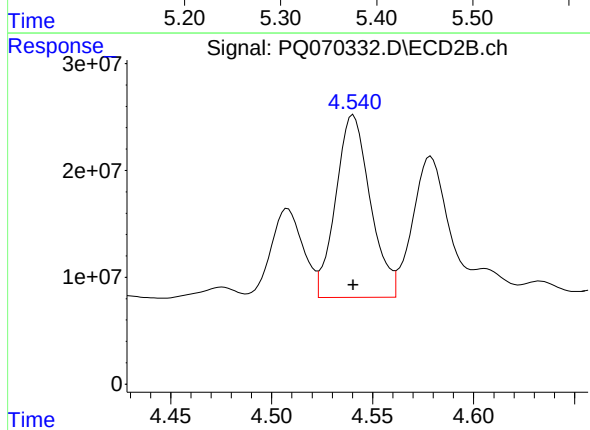
R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 181095187
Conc: 1466.70 ng/ml



#20 AR-1242-5

R.T.: 5.357 min
Delta R.T.: 0.000 min
Response: 155883986
Conc: 1507.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425036



#20 AR-1242-5

R.T.: 4.540 min
Delta R.T.: 0.000 min
Response: 203932845
Conc: 1491.67 ng/ml