

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ013024\
 Data File : PQ065207.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2024 01:15
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 04:56:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.473	2.742	184.5E6	359.5E6	49.515	53.843
2) SA Decachlor...	8.781	7.518	139.8E6	366.5E6	45.242	50.434
Target Compounds						
16) L4 AR-1242-1	4.597	3.742	44428634	106.6E6	437.552	499.862
17) L4 AR-1242-2	4.616	3.758	67383462	148.1E6	455.056	509.415
18) L4 AR-1242-3	4.675	3.918	42502132	80802412	446.110	499.878
19) L4 AR-1242-4	4.768	4.004	34873305	76198298	452.458	499.316
20) L4 AR-1242-5	5.497	4.499	28545935	104.7E6	347.519	514.837 #

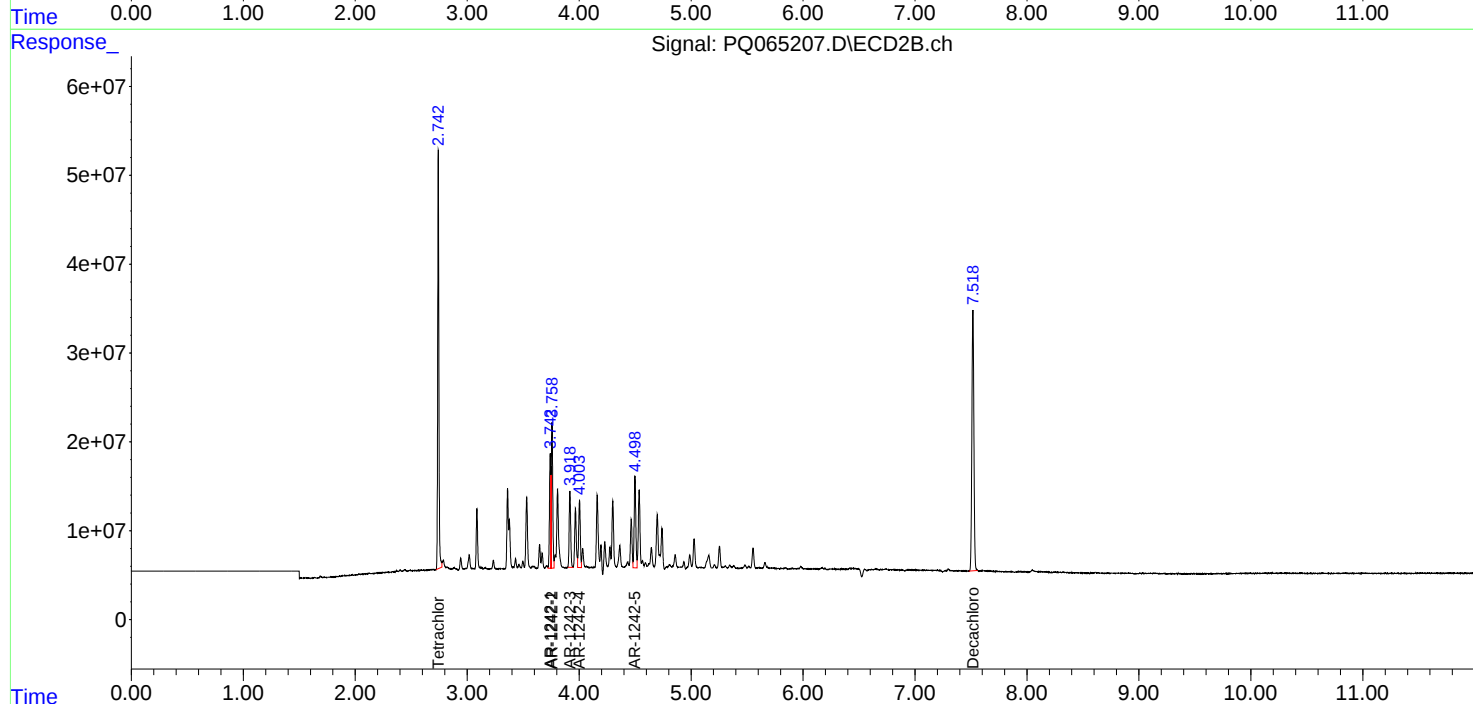
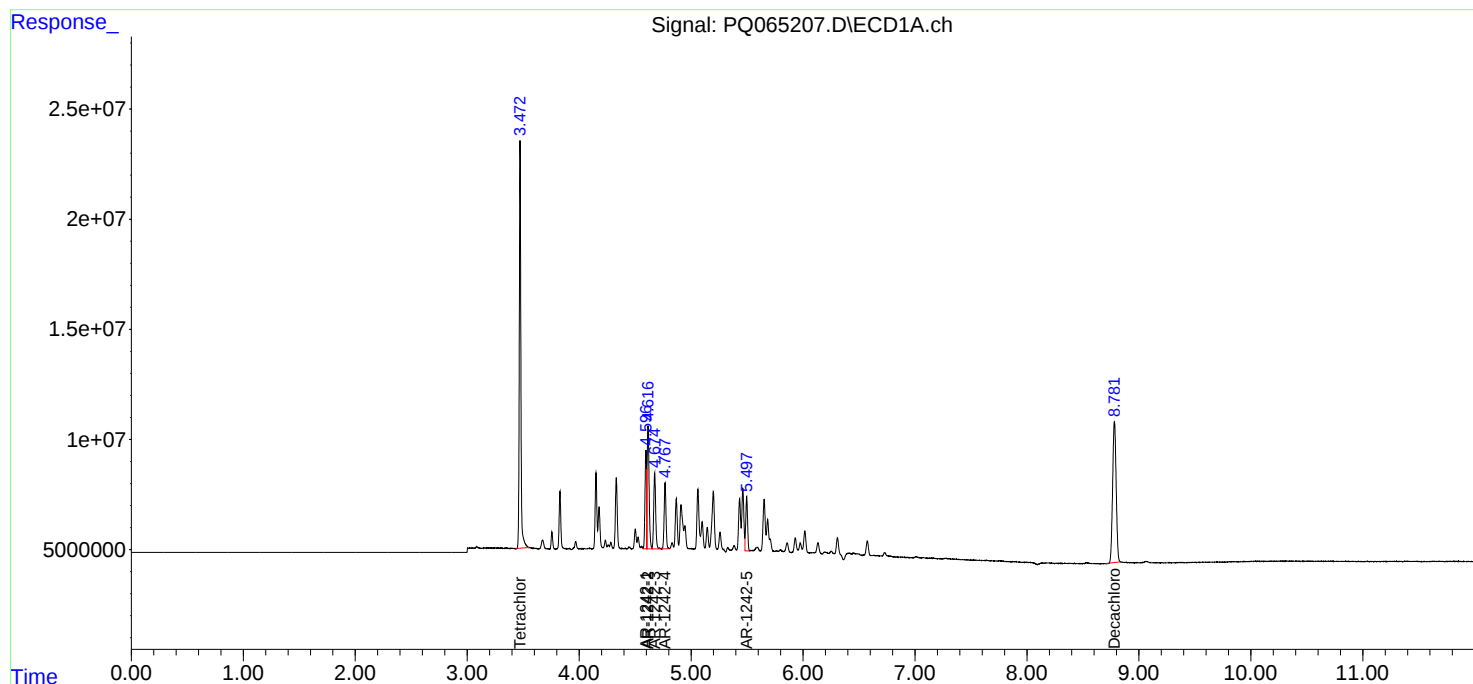
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

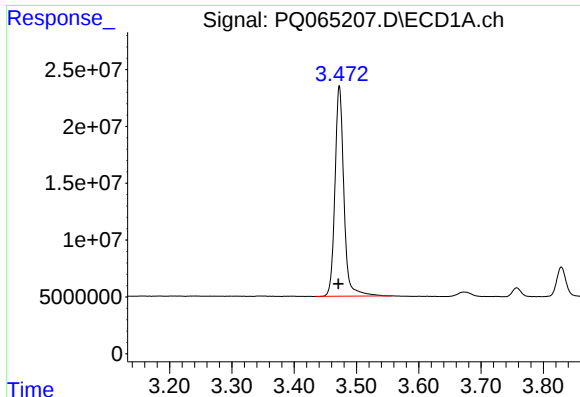
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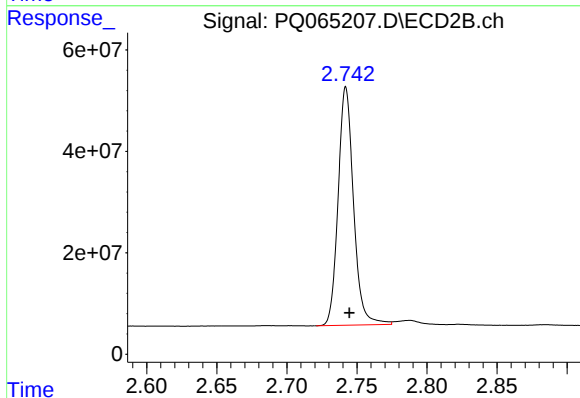




#1 Tetrachloro-m-xylene

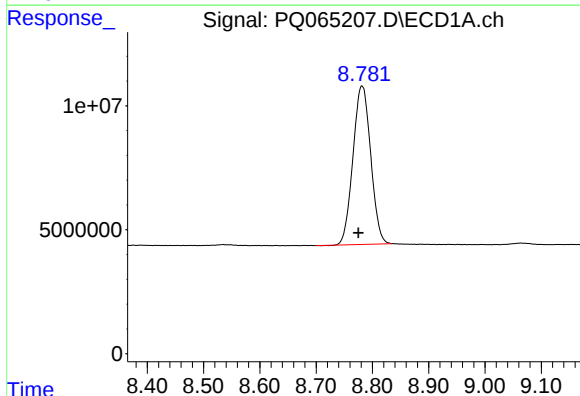
R.T.: 3.473 min
Delta R.T.: 0.002 min
Response: 184460958
Conc: 49.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



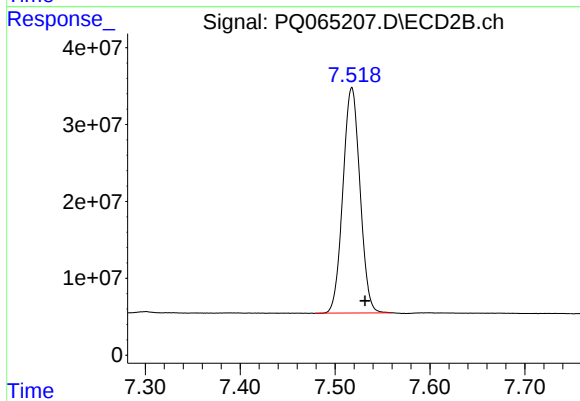
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 359540014
Conc: 53.84 ng/ml



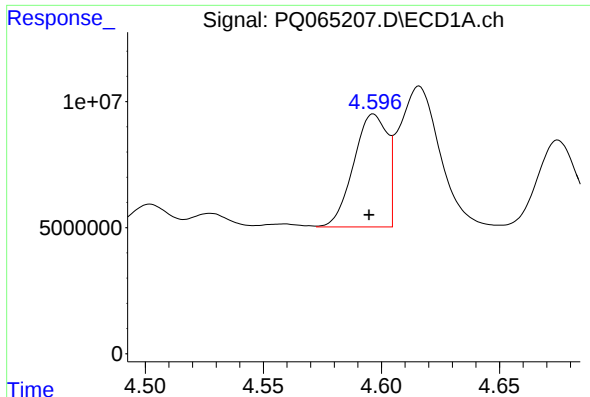
#2 Decachlorobiphenyl

R.T.: 8.781 min
Delta R.T.: 0.006 min
Response: 139818148
Conc: 45.24 ng/ml



#2 Decachlorobiphenyl

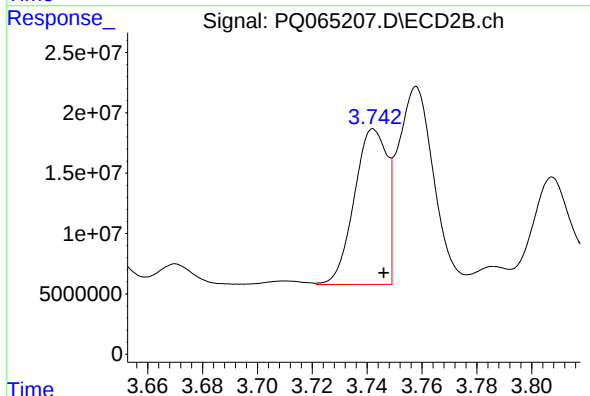
R.T.: 7.518 min
Delta R.T.: -0.014 min
Response: 366527100
Conc: 50.43 ng/ml



#16 AR-1242-1

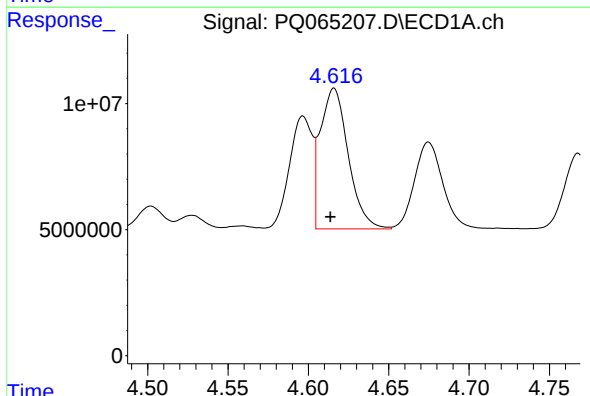
R.T.: 4.597 min
Delta R.T.: 0.002 min
Response: 44428634
Conc: 437.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



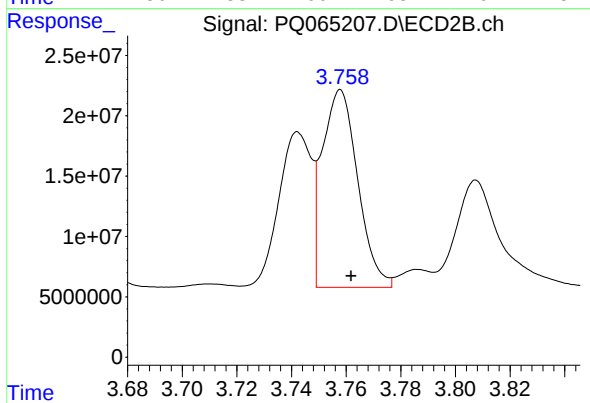
#16 AR-1242-1

R.T.: 3.742 min
Delta R.T.: -0.004 min
Response: 106582868
Conc: 499.86 ng/ml



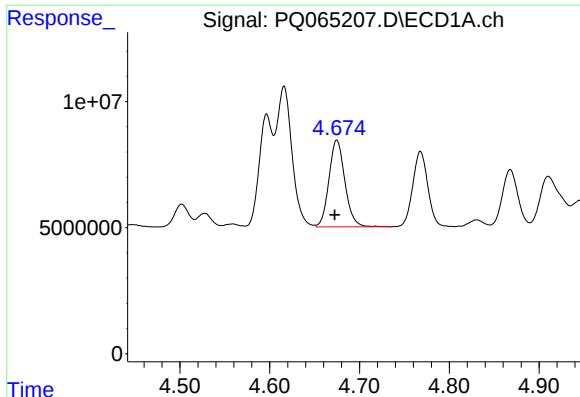
#17 AR-1242-2

R.T.: 4.616 min
Delta R.T.: 0.002 min
Response: 67383462
Conc: 455.06 ng/ml



#17 AR-1242-2

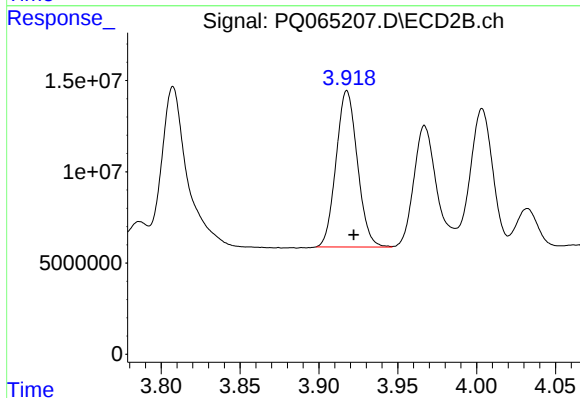
R.T.: 3.758 min
Delta R.T.: -0.004 min
Response: 148105282
Conc: 509.42 ng/ml



#18 AR-1242-3

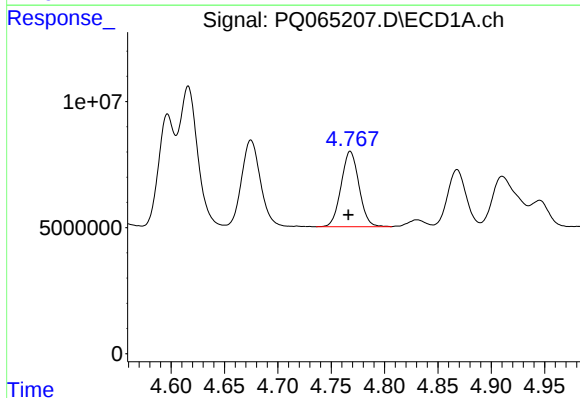
R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 42502132
Conc: 446.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



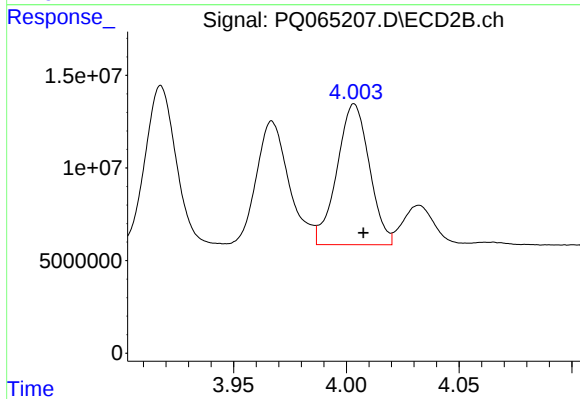
#18 AR-1242-3

R.T.: 3.918 min
Delta R.T.: -0.004 min
Response: 80802412
Conc: 499.88 ng/ml



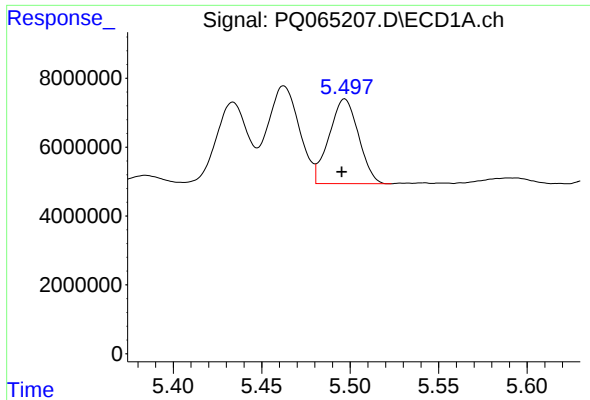
#19 AR-1242-4

R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 34873305
Conc: 452.46 ng/ml



#19 AR-1242-4

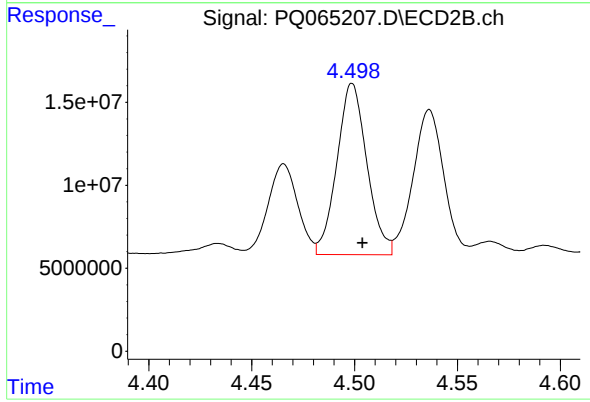
R.T.: 4.004 min
Delta R.T.: -0.004 min
Response: 76198298
Conc: 499.32 ng/ml



#20 AR-1242-5

R.T.: 5.497 min
Delta R.T.: 0.002 min
Response: 28545935
Conc: 347.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.499 min
Delta R.T.: -0.005 min
Response: 104704473
Conc: 514.84 ng/ml