

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020924\
 Data File : PQ065379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 19:31
 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: Feb 09 22:18:25 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...	3.464	2.740	195.9E6	393.1E6	52.574	58.874
2)	SA Decachlor...	8.773	7.514	149.2E6	349.5E6	48.271	48.096
Target Compounds							
16)	L4 AR-1242-1	4.587	3.739	48256175	113.1E6	475.247	530.600
17)	L4 AR-1242-2	4.606	3.755	72328354	160.5E6	488.450	552.033
18)	L4 AR-1242-3	4.665	3.915	45293080	84012840	475.404	519.739
19)	L4 AR-1242-4	4.758	4.001	36947135	80313837	479.365	526.285
20)	L4 AR-1242-5	5.488	4.496	32566456	109.7E6	396.465	539.424 #

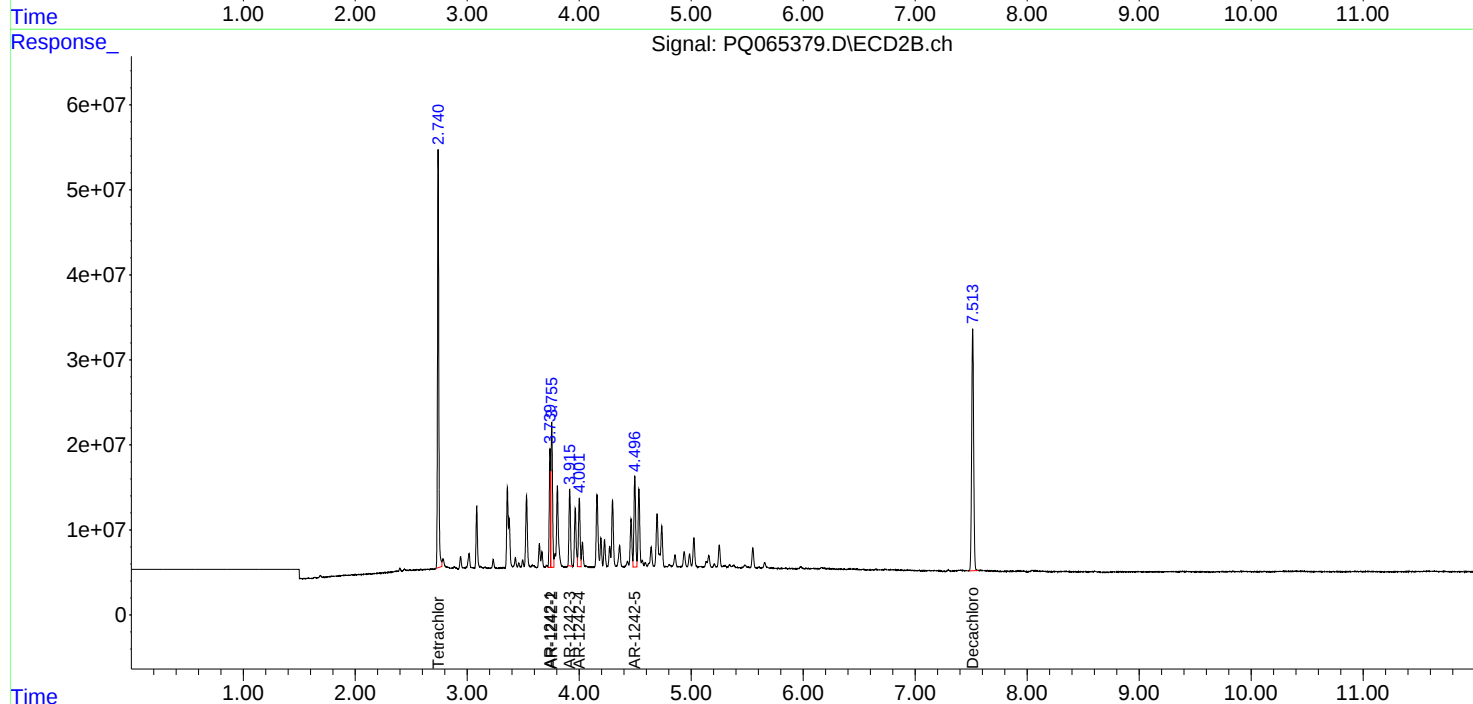
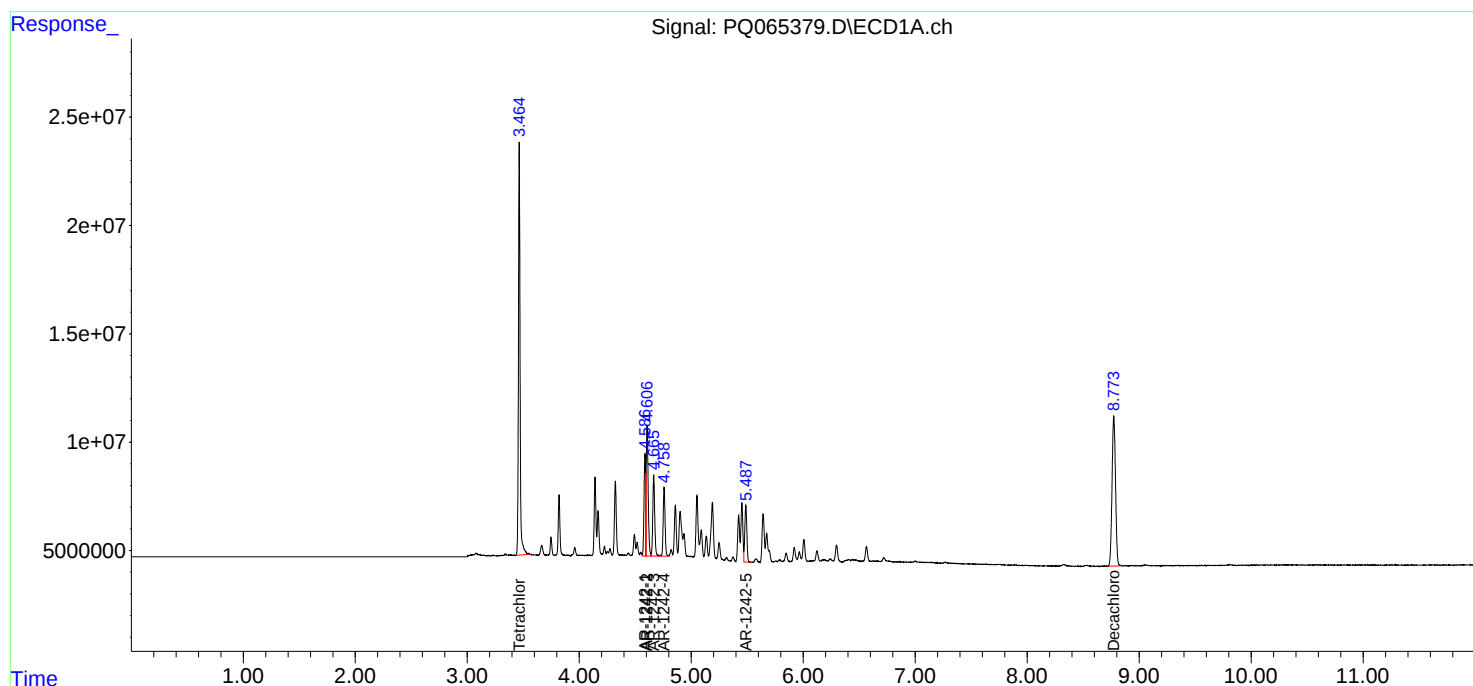
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

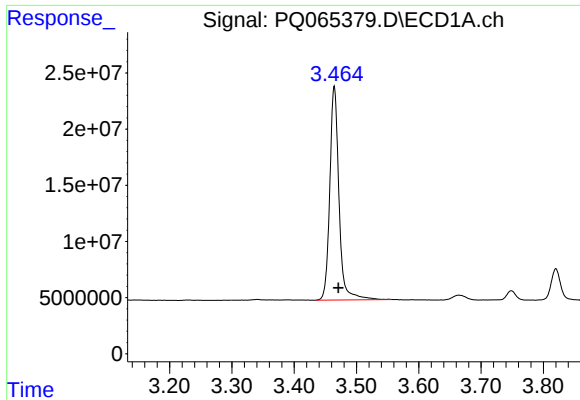
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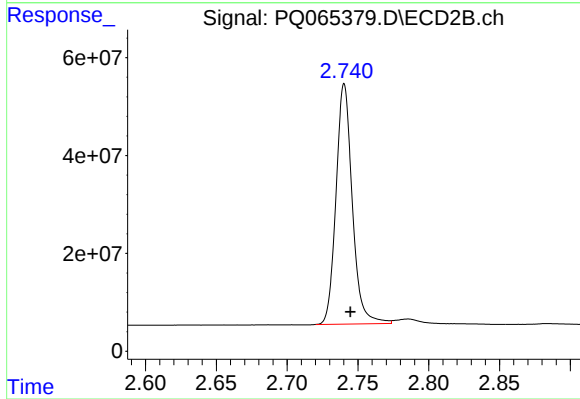




#1 Tetrachloro-m-xylene

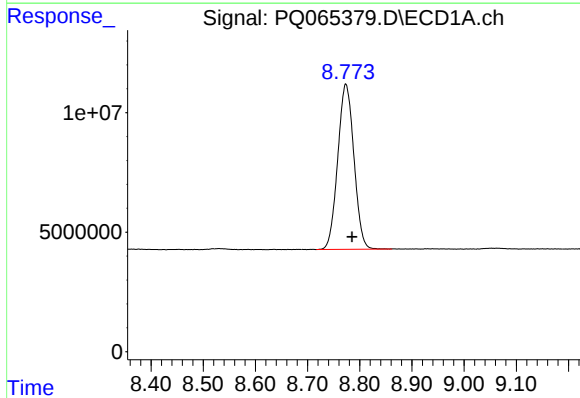
R.T.: 3.464 min
Delta R.T.: -0.007 min
Response: 195854260
Conc: 52.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



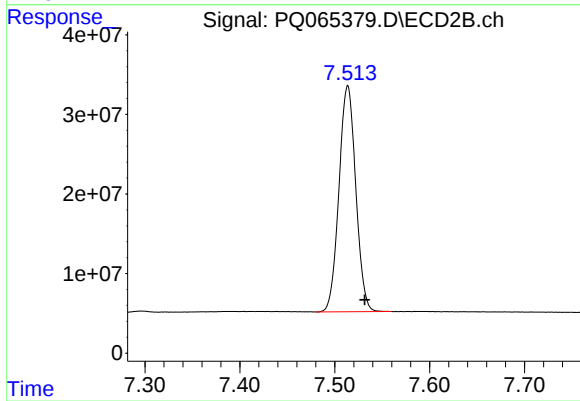
#1 Tetrachloro-m-xylene

R.T.: 2.740 min
Delta R.T.: -0.004 min
Response: 393139092
Conc: 58.87 ng/ml



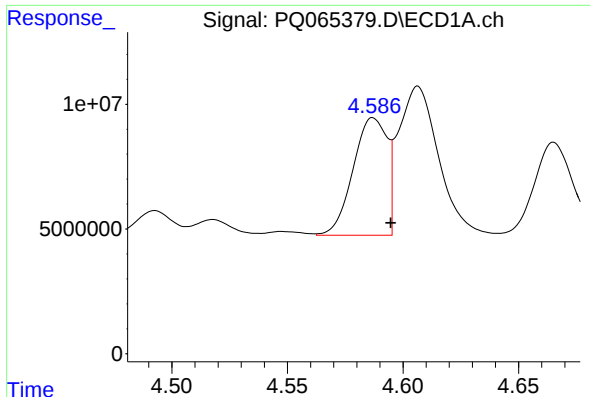
#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.012 min
Response: 149177503
Conc: 48.27 ng/ml



#2 Decachlorobiphenyl

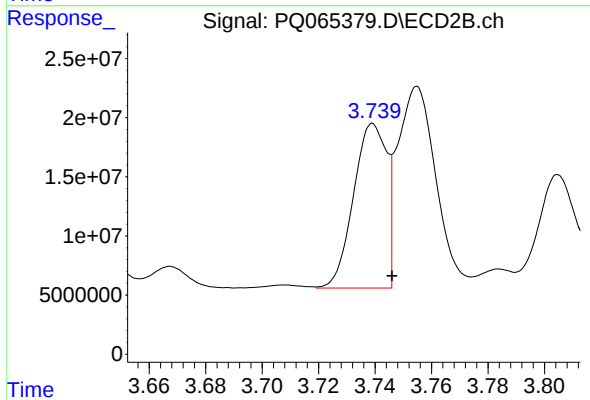
R.T.: 7.514 min
Delta R.T.: -0.018 min
Response: 349538463
Conc: 48.10 ng/ml



#16 AR-1242-1

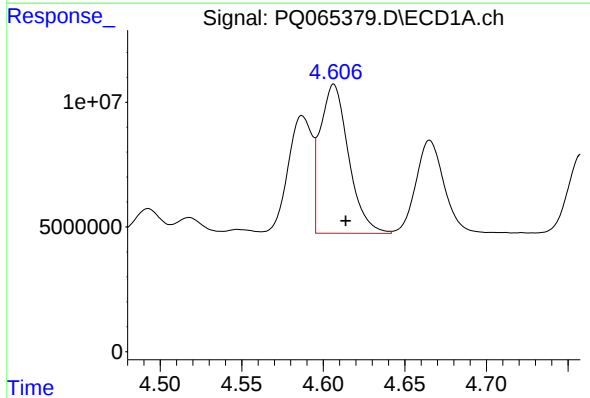
R.T.: 4.587 min
Delta R.T.: -0.008 min
Response: 48256175
Conc: 475.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



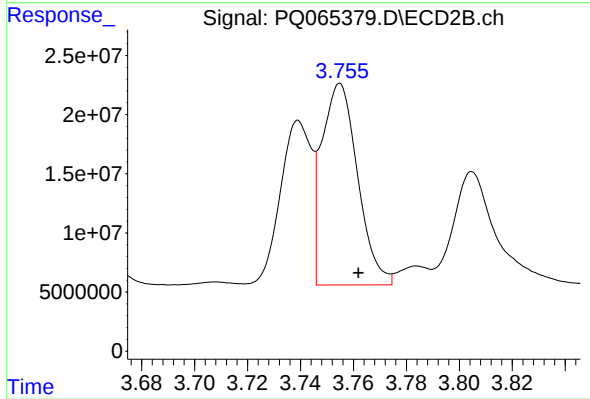
#16 AR-1242-1

R.T.: 3.739 min
Delta R.T.: -0.007 min
Response: 113137040
Conc: 530.60 ng/ml



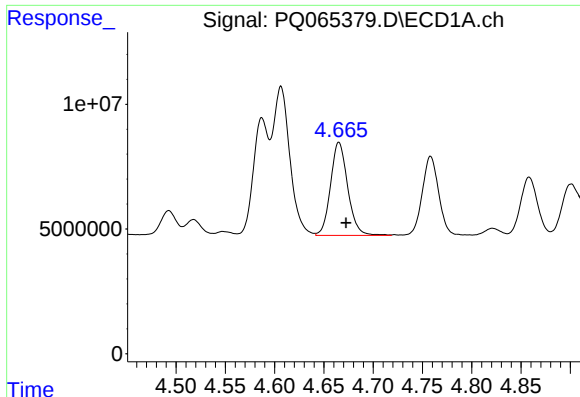
#17 AR-1242-2

R.T.: 4.606 min
Delta R.T.: -0.007 min
Response: 72328354
Conc: 488.45 ng/ml



#17 AR-1242-2

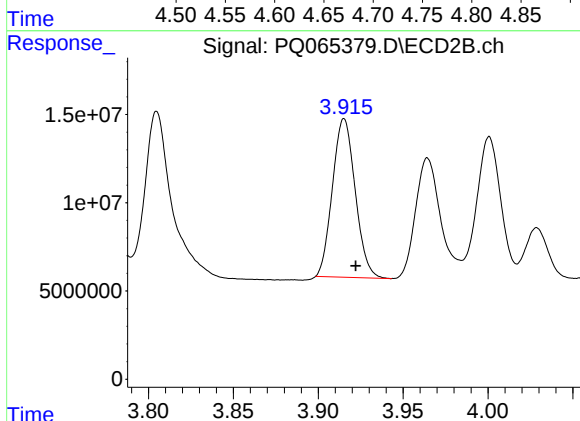
R.T.: 3.755 min
Delta R.T.: -0.007 min
Response: 160495926
Conc: 552.03 ng/ml



#18 AR-1242-3

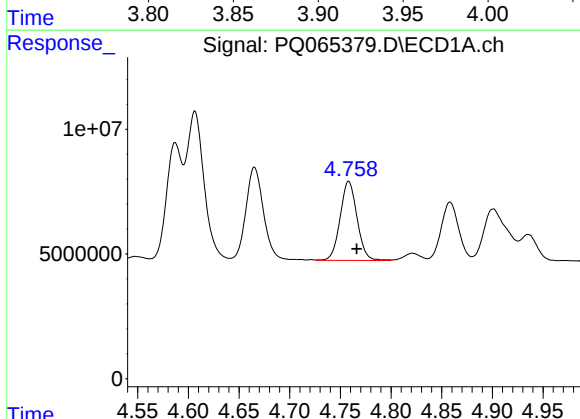
R.T.: 4.665 min
Delta R.T.: -0.007 min
Response: 45293080
Conc: 475.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



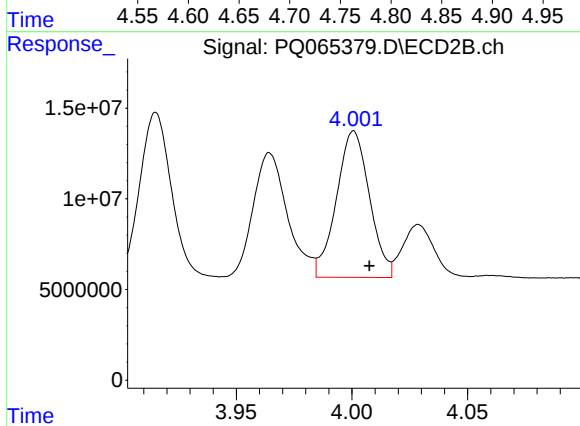
#18 AR-1242-3

R.T.: 3.915 min
Delta R.T.: -0.007 min
Response: 84012840
Conc: 519.74 ng/ml



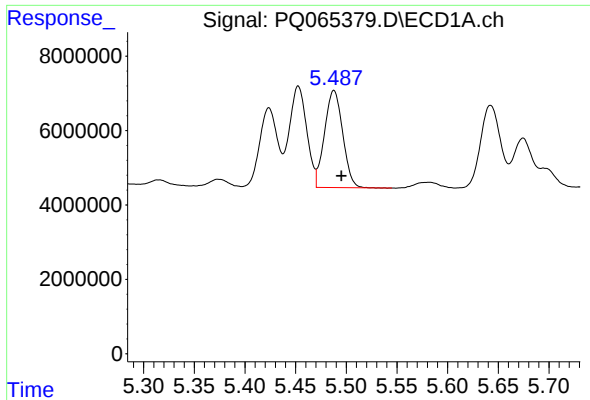
#19 AR-1242-4

R.T.: 4.758 min
Delta R.T.: -0.008 min
Response: 36947135
Conc: 479.36 ng/ml



#19 AR-1242-4

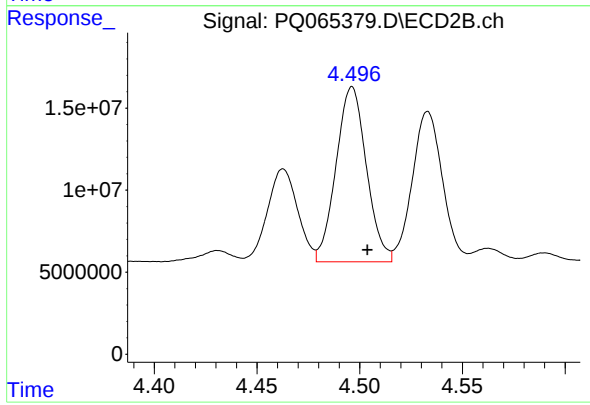
R.T.: 4.001 min
Delta R.T.: -0.007 min
Response: 80313837
Conc: 526.28 ng/ml



#20 AR-1242-5

R.T.: 5.488 min
Delta R.T.: -0.007 min
Response: 32566456
Conc: 396.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.496 min
Delta R.T.: -0.007 min
Response: 109704946
Conc: 539.42 ng/ml