

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
 Data File : PQ065338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 22:15
 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: Feb 09 00:46:42 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...	3.465	2.741	171.9E6	346.0E6	46.151	51.811
2) SA Decachlor...	8.772	7.513	140.3E6	351.2E6	45.403	48.322
Target Compounds						
16) L4 AR-1242-1	4.587	3.740	42400742	101.1E6	417.580	474.152
17) L4 AR-1242-2	4.606	3.756	63801505	142.8E6	430.866	491.116
18) L4 AR-1242-3	4.665	3.915	40065378	75943494	420.533	469.819
19) L4 AR-1242-4	4.759	4.001	32545531	72529248	422.257	475.274
20) L4 AR-1242-5	5.488	4.496	34713458	97860008	422.603	481.182

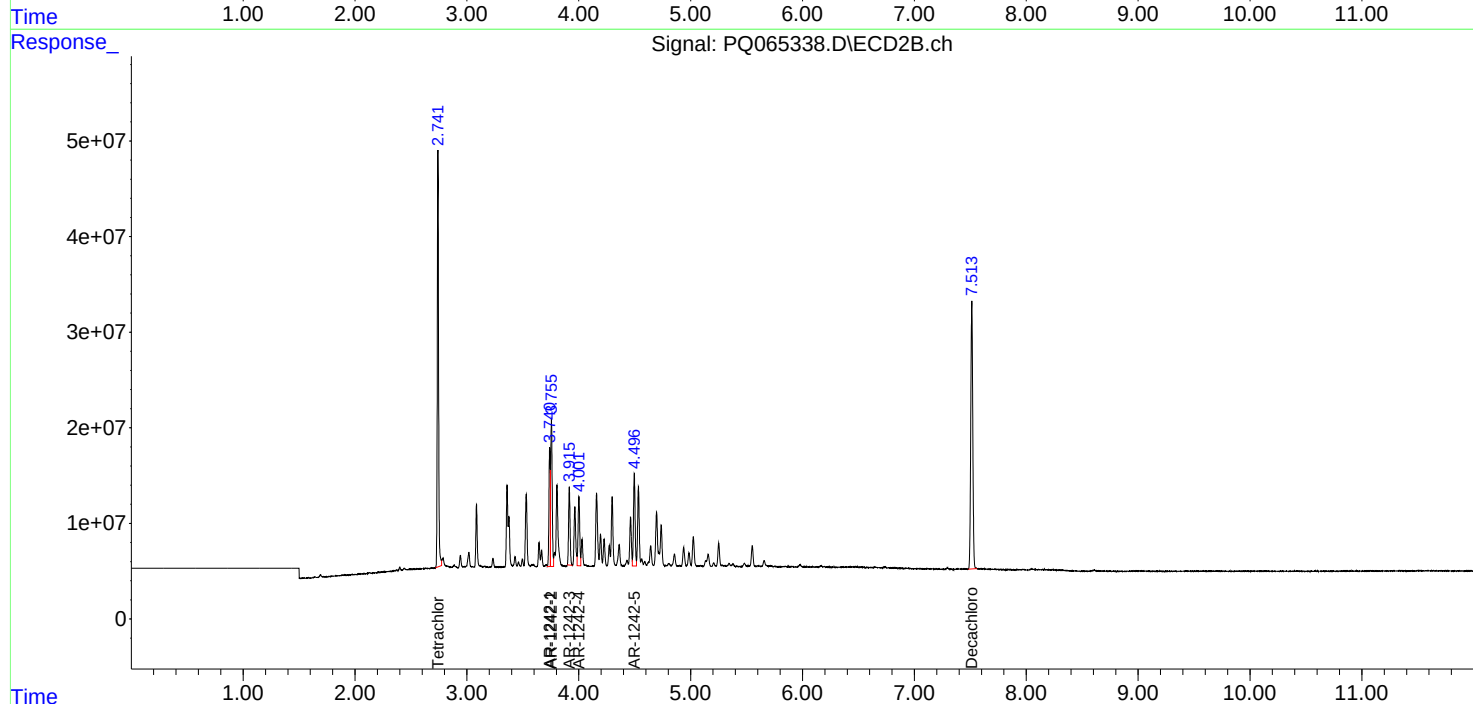
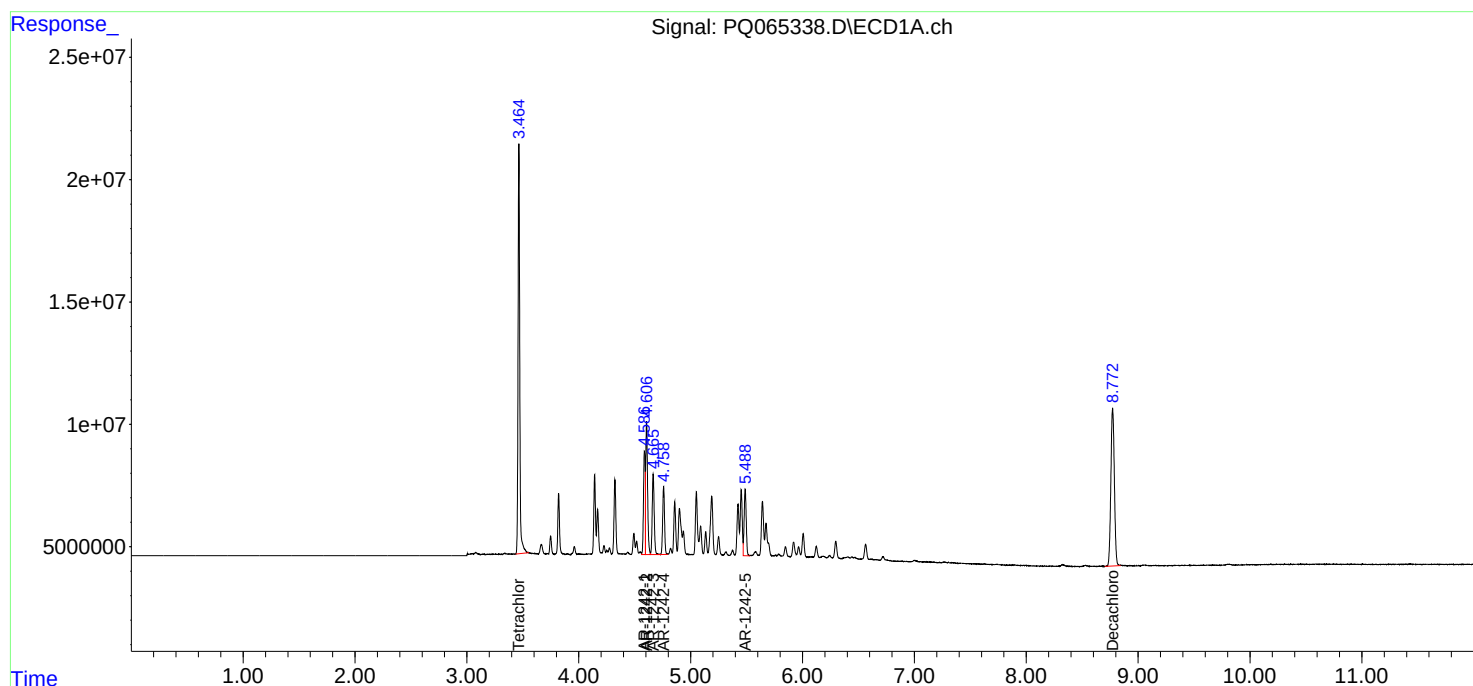
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

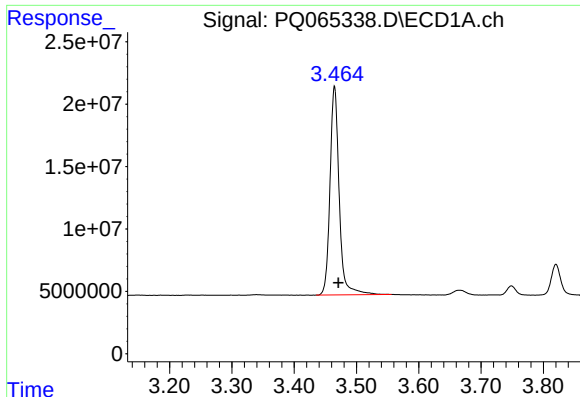
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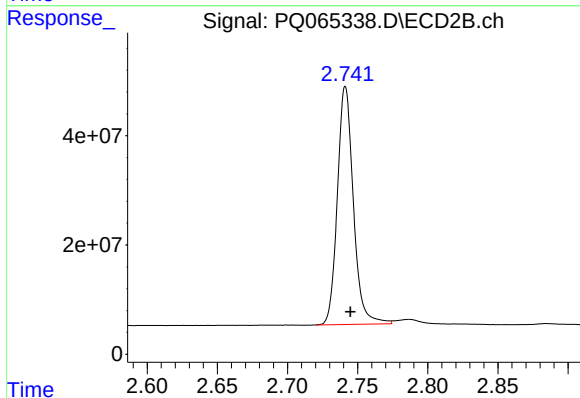




#1 Tetrachloro-m-xylene

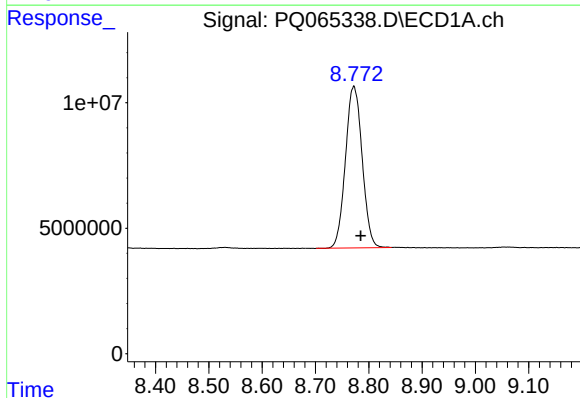
R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 171927903
Conc: 46.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



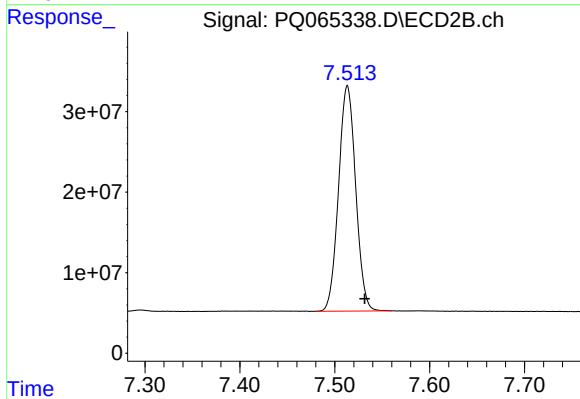
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: -0.003 min
Response: 345972093
Conc: 51.81 ng/ml



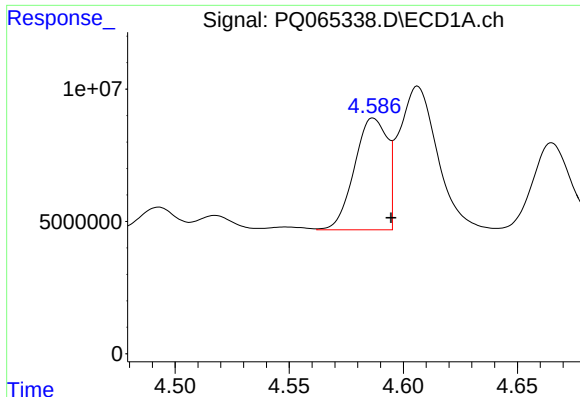
#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.013 min
Response: 140315873
Conc: 45.40 ng/ml



#2 Decachlorobiphenyl

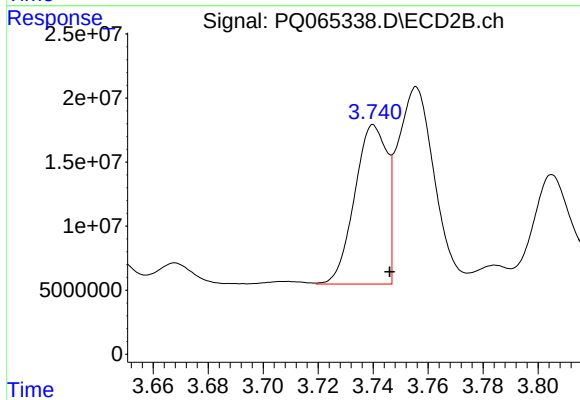
R.T.: 7.513 min
Delta R.T.: -0.018 min
Response: 351179805
Conc: 48.32 ng/ml



#16 AR-1242-1

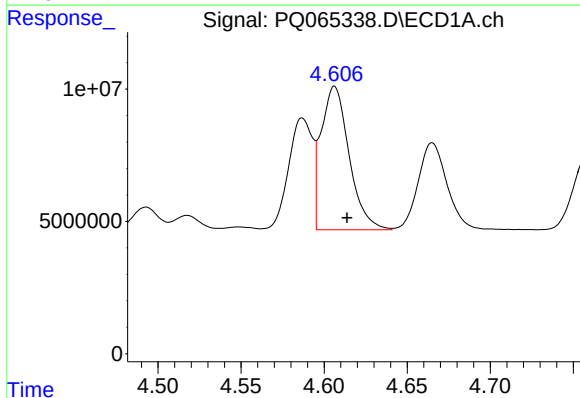
R.T.: 4.587 min
Delta R.T.: -0.008 min
Response: 42400742
Conc: 417.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



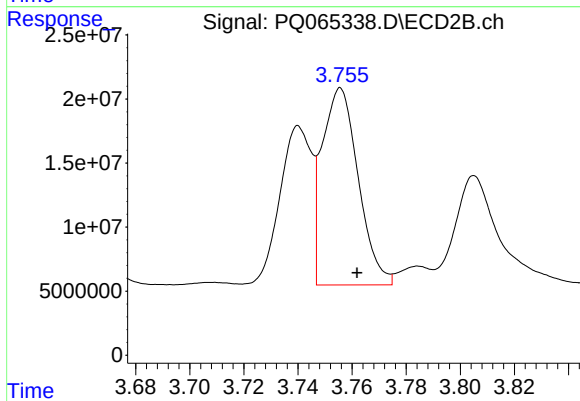
#16 AR-1242-1

R.T.: 3.740 min
Delta R.T.: -0.006 min
Response: 101100897
Conc: 474.15 ng/ml



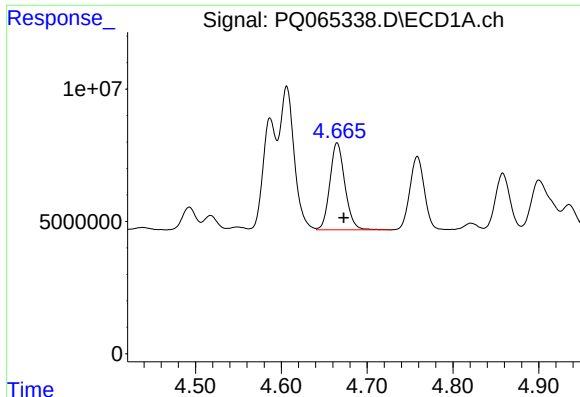
#17 AR-1242-2

R.T.: 4.606 min
Delta R.T.: -0.007 min
Response: 63801505
Conc: 430.87 ng/ml



#17 AR-1242-2

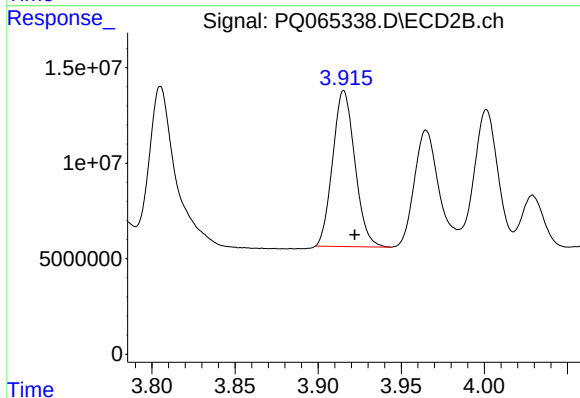
R.T.: 3.756 min
Delta R.T.: -0.006 min
Response: 142785055
Conc: 491.12 ng/ml



#18 AR-1242-3

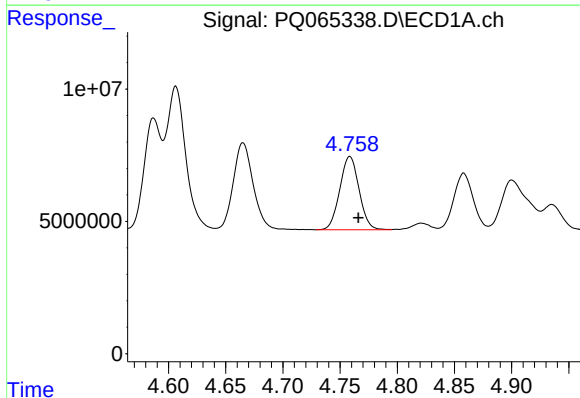
R.T.: 4.665 min
Delta R.T.: -0.008 min
Response: 40065378
Conc: 420.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



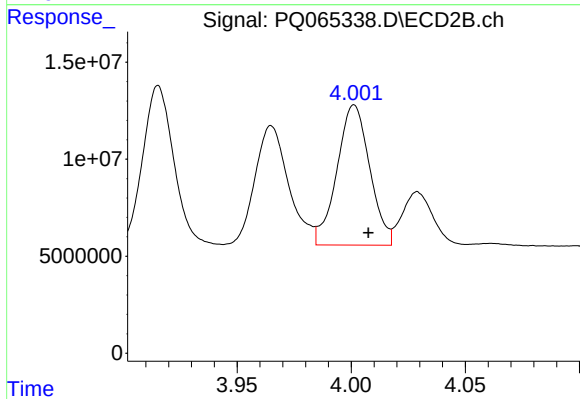
#18 AR-1242-3

R.T.: 3.915 min
Delta R.T.: -0.007 min
Response: 75943494
Conc: 469.82 ng/ml



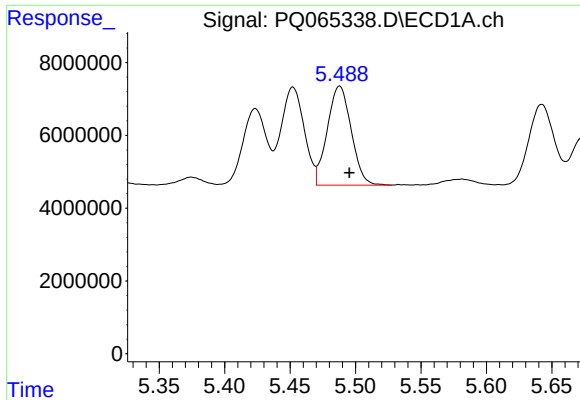
#19 AR-1242-4

R.T.: 4.759 min
Delta R.T.: -0.007 min
Response: 32545531
Conc: 422.26 ng/ml



#19 AR-1242-4

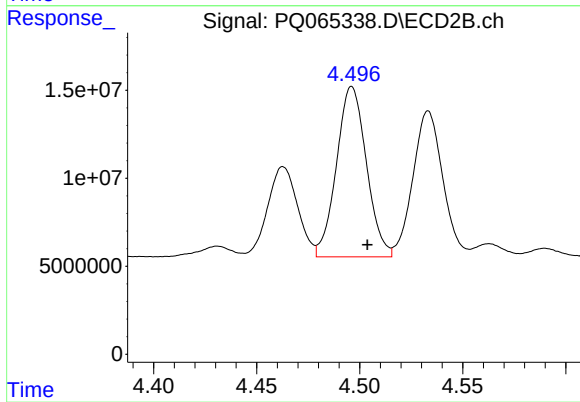
R.T.: 4.001 min
Delta R.T.: -0.006 min
Response: 72529248
Conc: 475.27 ng/ml



#20 AR-1242-5

R.T.: 5.488 min
Delta R.T.: -0.007 min
Response: 34713458
Conc: 422.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.496 min
Delta R.T.: -0.008 min
Response: 97860008
Conc: 481.18 ng/ml