

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031124\
 Data File : PQ065718.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2024 16:09
 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: Mar 12 01:46:29 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 08:43:13 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...	3.450	2.739	212.8E6	338.6E6	53.668	49.798
2) SA Decachlor...	8.663	7.510	121.9E6	329.2E6	49.905	42.582
Target Compounds						
16) L4 AR-1242-1	4.561	3.738	52181788	94059179	561.782	491.494
17) L4 AR-1242-2	4.581	3.753	74409008	132.8E6	546.354	510.299
18) L4 AR-1242-3	4.639	3.913	47121630	73460785	548.077	512.555
19) L4 AR-1242-4	4.731	3.999	37553121	70911559	542.780	506.131
20) L4 AR-1242-5	5.450	4.494	38907467	95943854	534.736	499.315

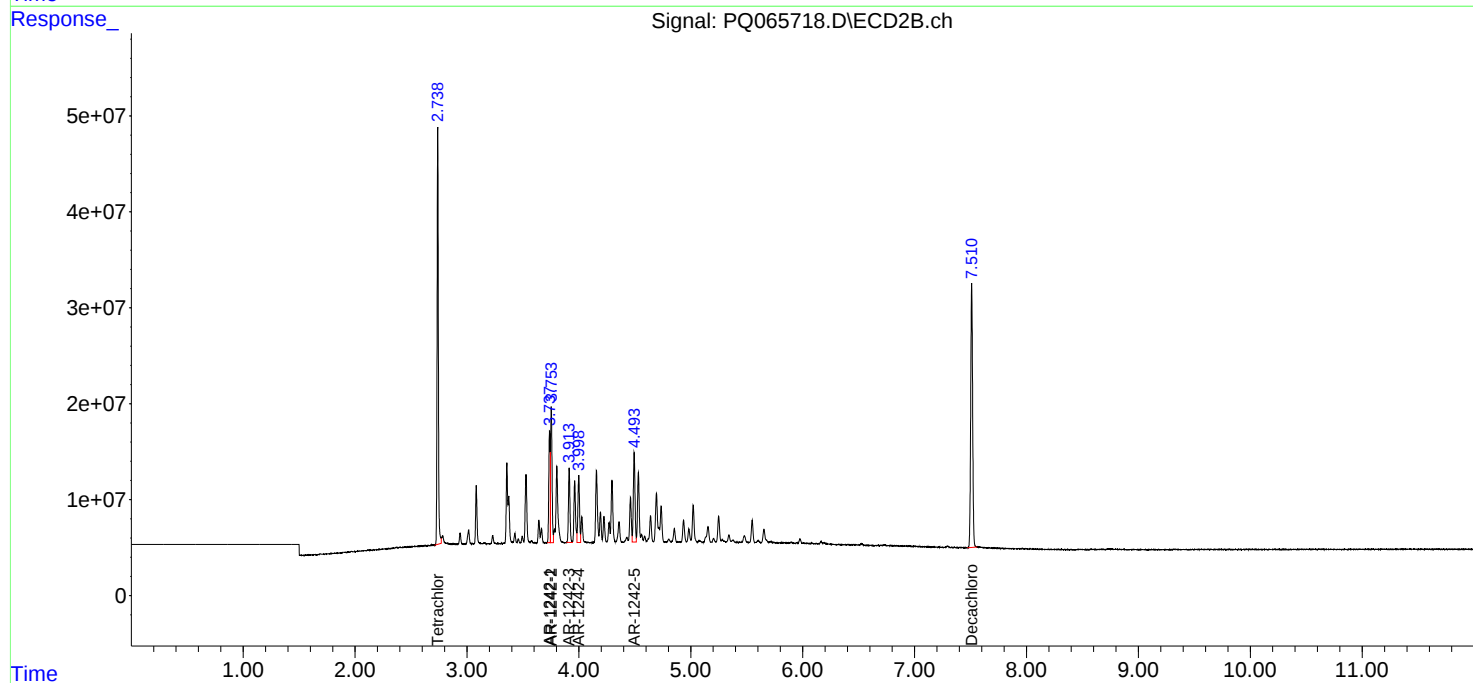
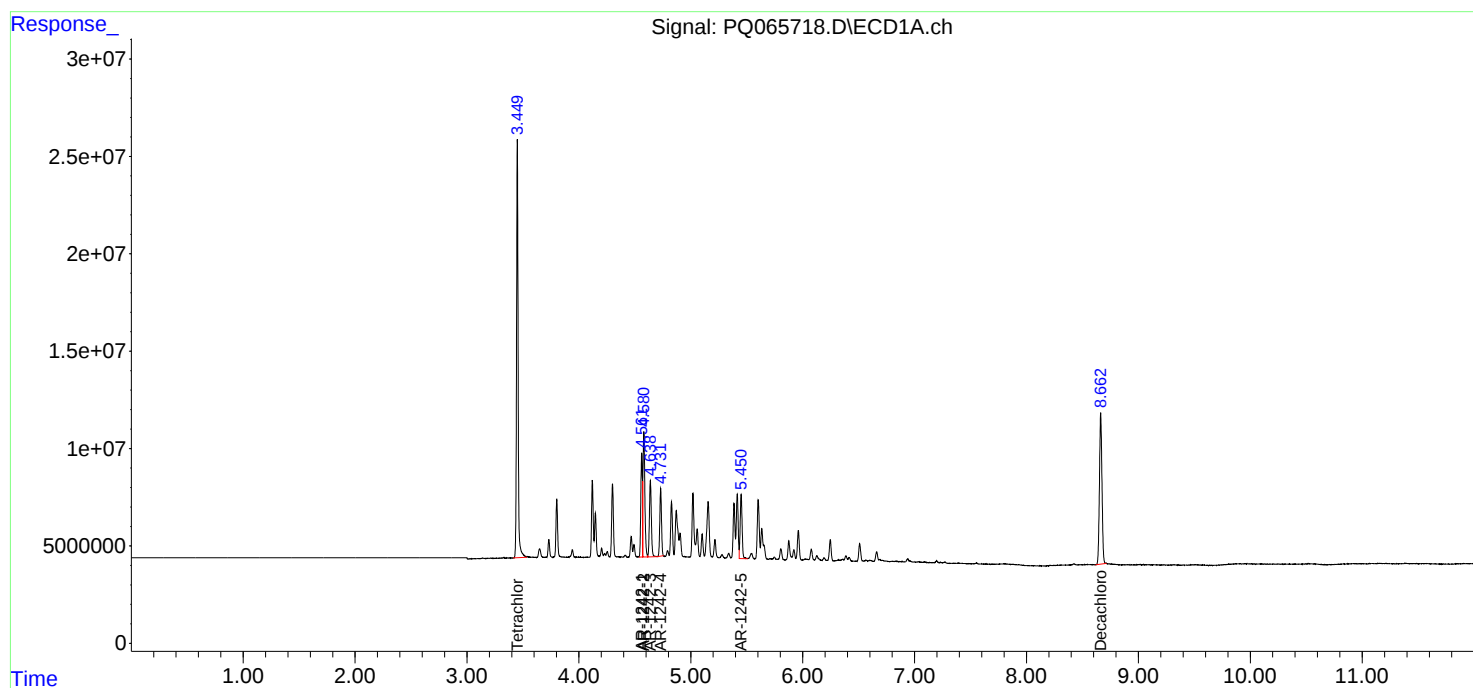
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

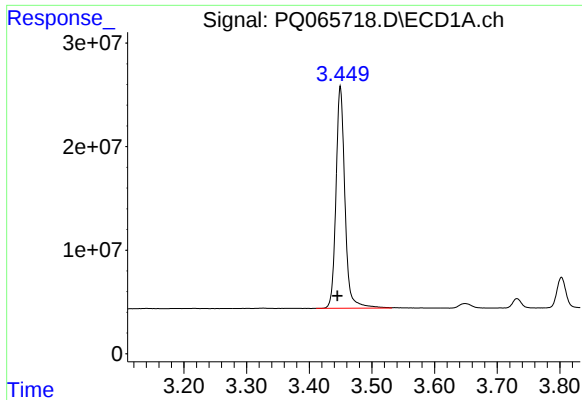
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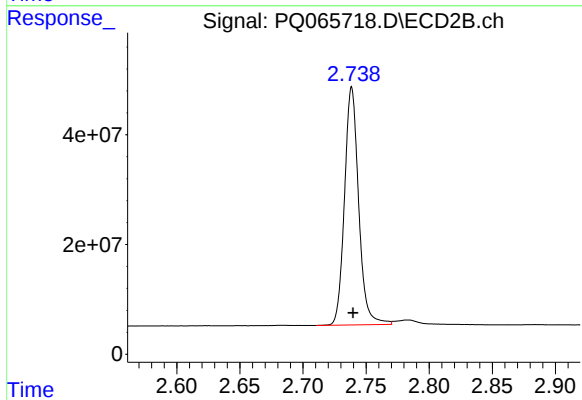




#1 Tetrachloro-m-xylene

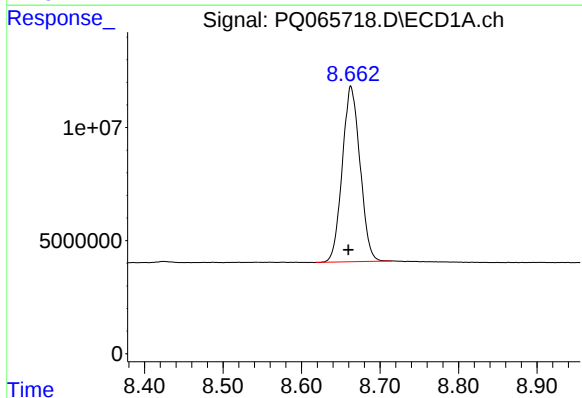
R.T.: 3.450 min
Delta R.T.: 0.005 min
Response: 212792393
Conc: 53.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



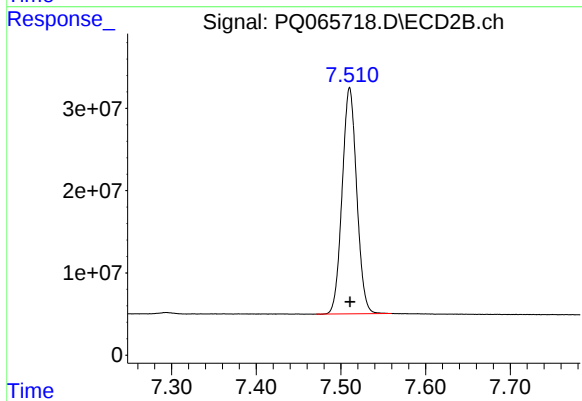
#1 Tetrachloro-m-xylene

R.T.: 2.739 min
Delta R.T.: 0.000 min
Response: 338583561
Conc: 49.80 ng/ml



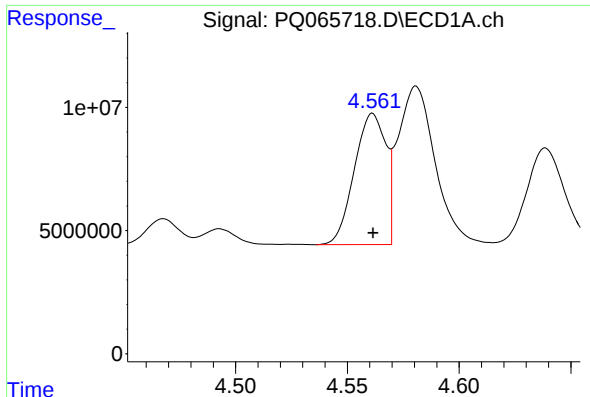
#2 Decachlorobiphenyl

R.T.: 8.663 min
Delta R.T.: 0.003 min
Response: 121894171
Conc: 49.91 ng/ml



#2 Decachlorobiphenyl

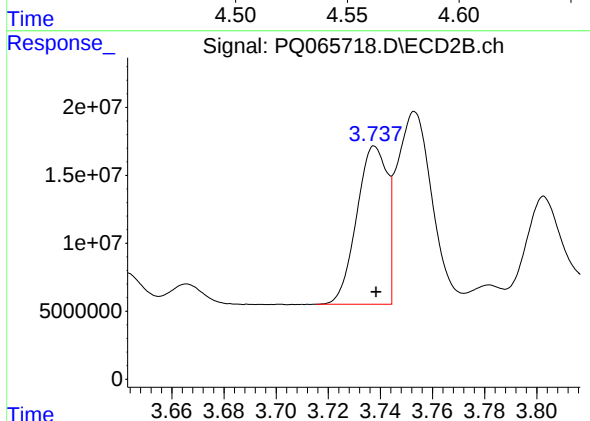
R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 329168295
Conc: 42.58 ng/ml



#16 AR-1242-1

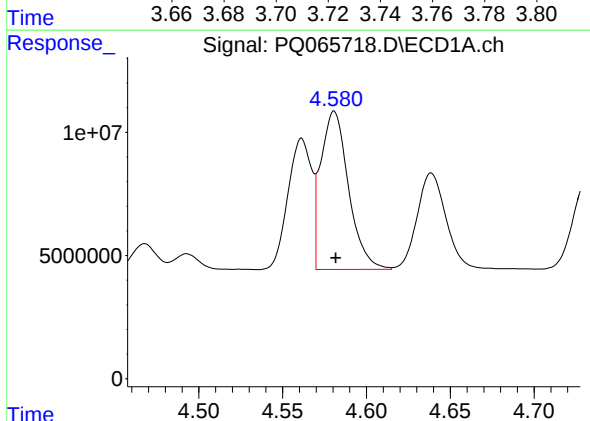
R.T.: 4.561 min
Delta R.T.: 0.000 min
Response: 52181788
Conc: 561.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



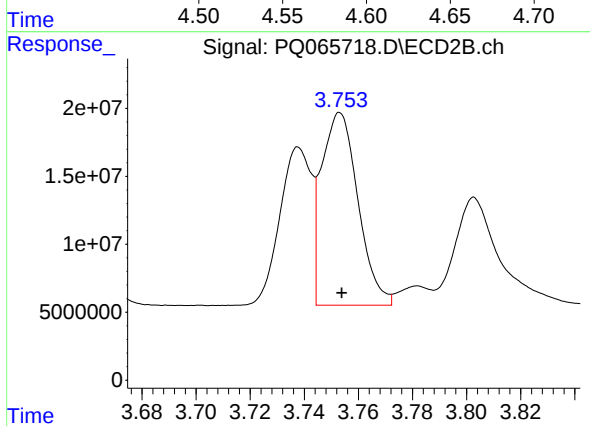
#16 AR-1242-1

R.T.: 3.738 min
Delta R.T.: 0.000 min
Response: 94059179
Conc: 491.49 ng/ml



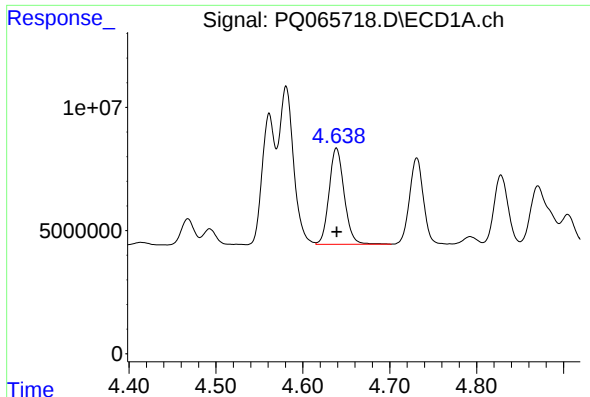
#17 AR-1242-2

R.T.: 4.581 min
Delta R.T.: 0.000 min
Response: 74409008
Conc: 546.35 ng/ml



#17 AR-1242-2

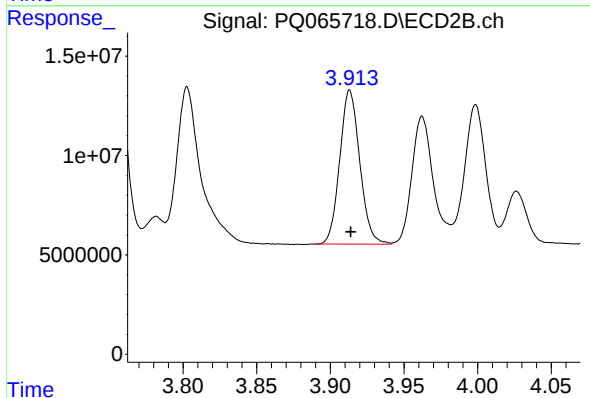
R.T.: 3.753 min
Delta R.T.: 0.000 min
Response: 132846413
Conc: 510.30 ng/ml



#18 AR-1242-3

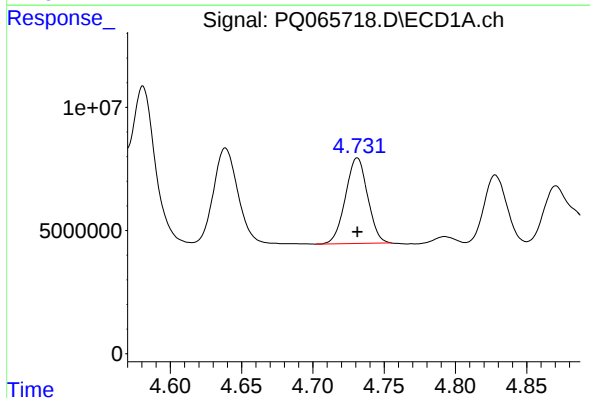
R.T.: 4.639 min
Delta R.T.: 0.000 min
Response: 47121630
Conc: 548.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



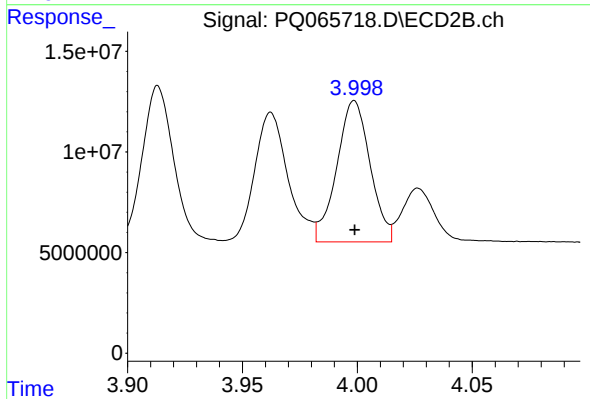
#18 AR-1242-3

R.T.: 3.913 min
Delta R.T.: 0.000 min
Response: 73460785
Conc: 512.55 ng/ml



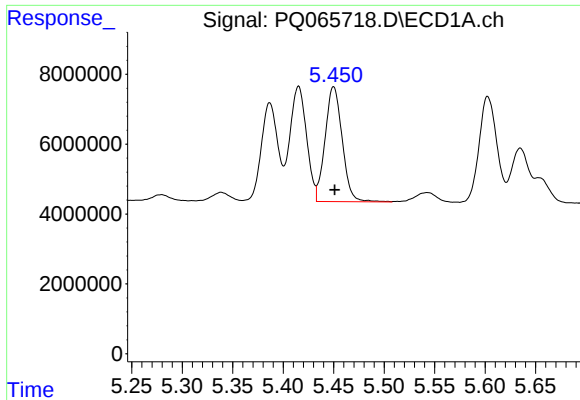
#19 AR-1242-4

R.T.: 4.731 min
Delta R.T.: 0.000 min
Response: 37553121
Conc: 542.78 ng/ml



#19 AR-1242-4

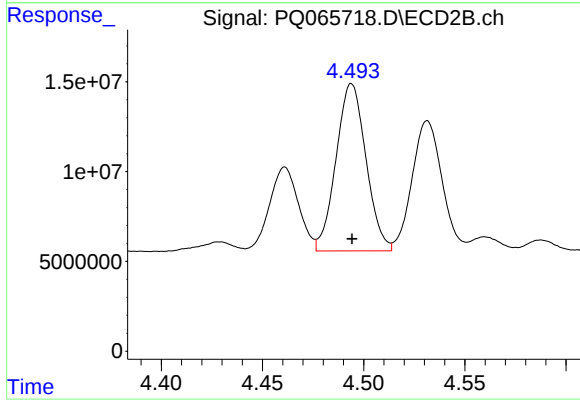
R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 70911559
Conc: 506.13 ng/ml



#20 AR-1242-5

R.T.: 5.450 min
Delta R.T.: -0.001 min
Response: 38907467
Conc: 534.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.494 min
Delta R.T.: 0.000 min
Response: 95943854
Conc: 499.31 ng/ml