

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
 Data File : PQ065308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 10:17
 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 08 19:57:05 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	175.0E6	343.5E6	46.978	51.435
2)	SA Decachlor...	8.785	7.516	141.8E6	361.7E6	45.892	49.770
Target Compounds							
16)	L4 AR-1242-1	4.597	3.741	43053650	101.5E6	424.010	475.972
17)	L4 AR-1242-2	4.616	3.757	65063013	141.4E6	439.385	486.461
18)	L4 AR-1242-3	4.675	3.917	41122205	76392270	431.626	472.595
19)	L4 AR-1242-4	4.768	4.003	33644128	72222546	436.511	473.264
20)	L4 AR-1242-5	5.499	4.498	35874045	97135837	436.732	477.622

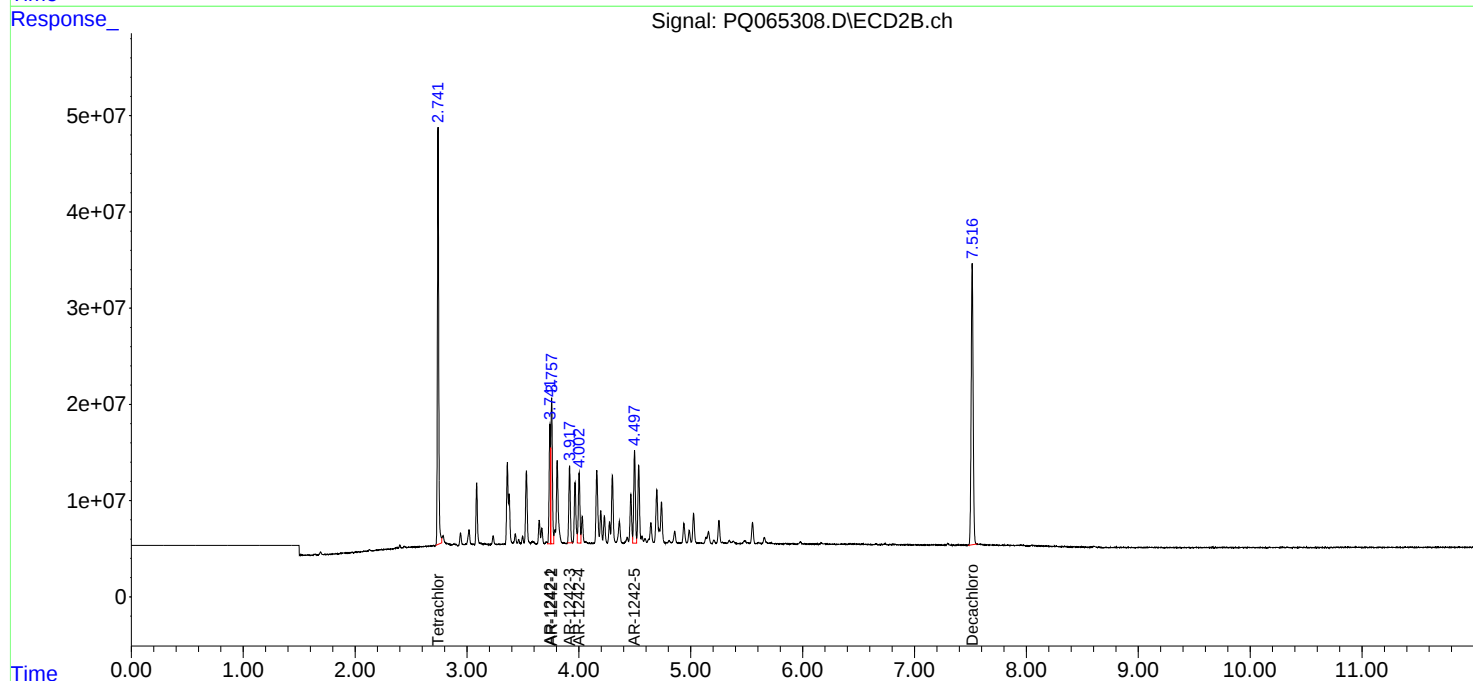
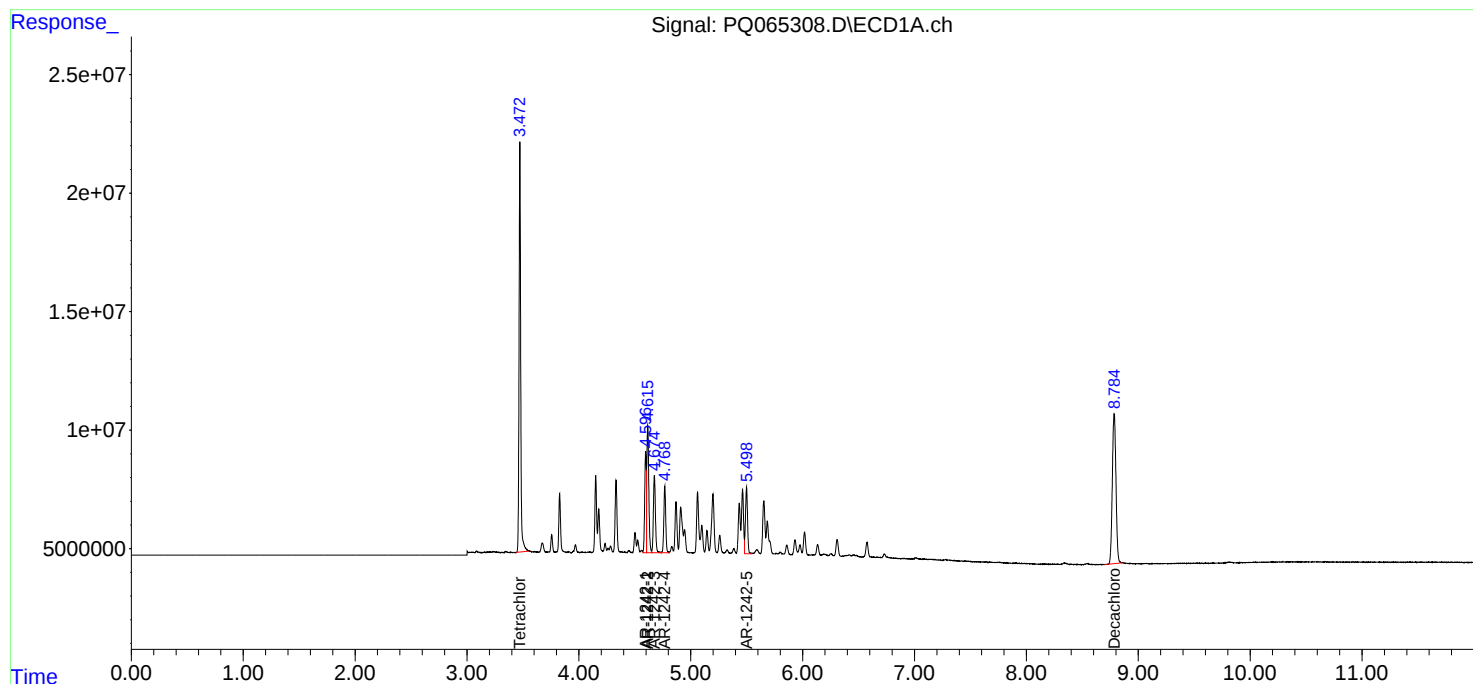
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

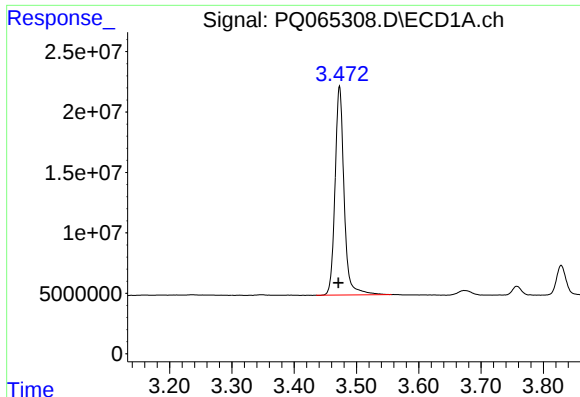
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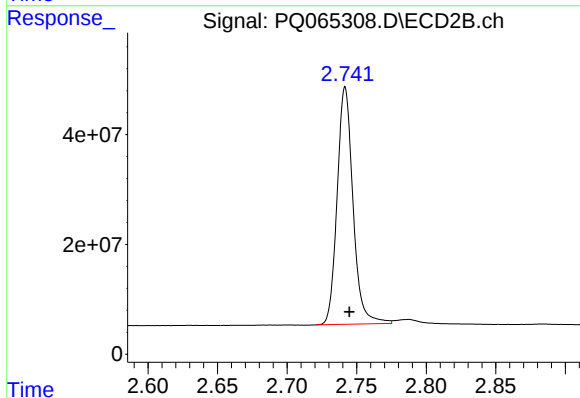




#1 Tetrachloro-m-xylene

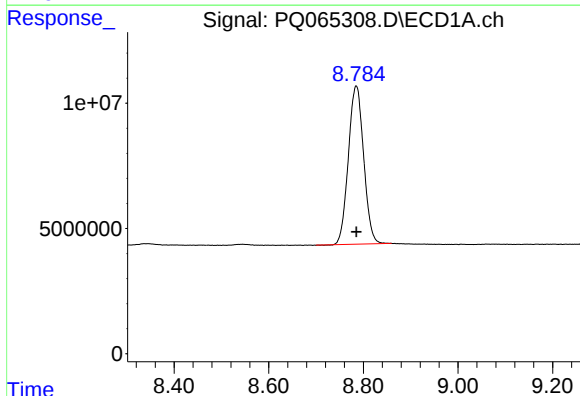
R.T.: 3.473 min
Delta R.T.: 0.002 min
Response: 175006404
Conc: 46.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



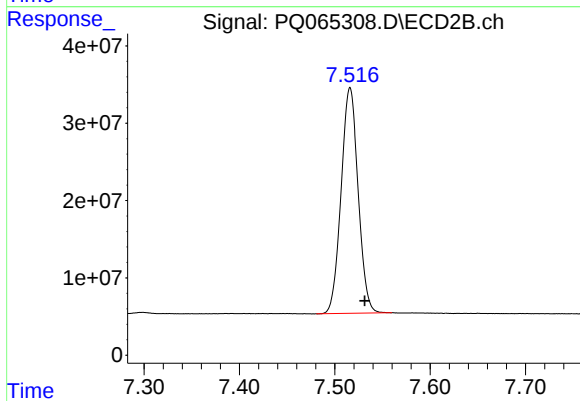
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 343462740
Conc: 51.44 ng/ml



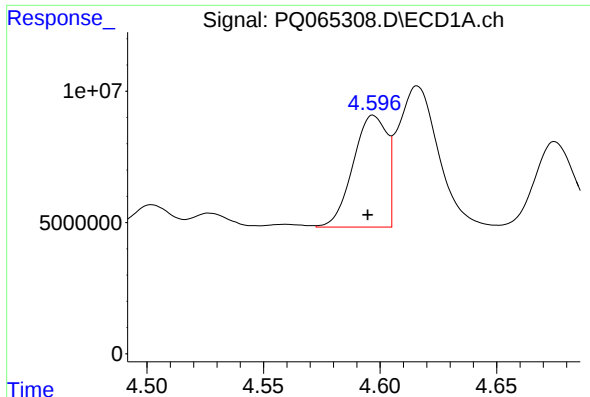
#2 Decachlorobiphenyl

R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 141827654
Conc: 45.89 ng/ml



#2 Decachlorobiphenyl

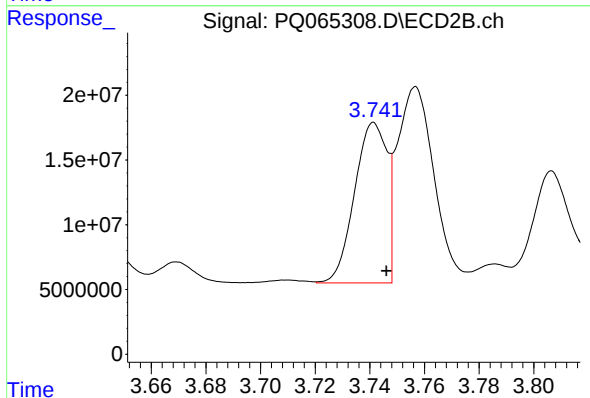
R.T.: 7.516 min
Delta R.T.: -0.015 min
Response: 361704675
Conc: 49.77 ng/ml



#16 AR-1242-1

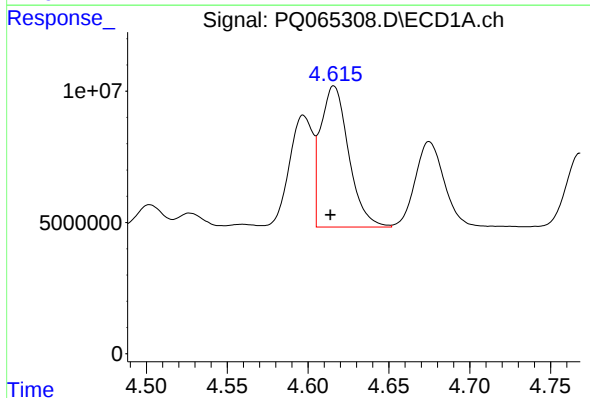
R.T.: 4.597 min
Delta R.T.: 0.002 min
Response: 43053650
Conc: 424.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



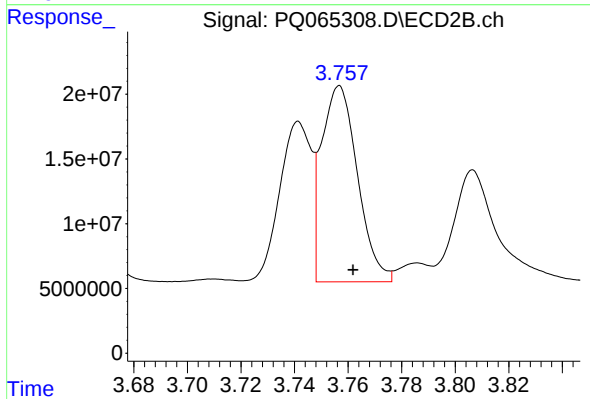
#16 AR-1242-1

R.T.: 3.741 min
Delta R.T.: -0.005 min
Response: 101489022
Conc: 475.97 ng/ml



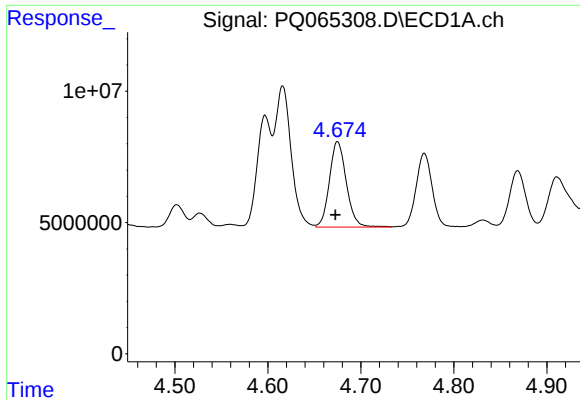
#17 AR-1242-2

R.T.: 4.616 min
Delta R.T.: 0.002 min
Response: 65063013
Conc: 439.39 ng/ml



#17 AR-1242-2

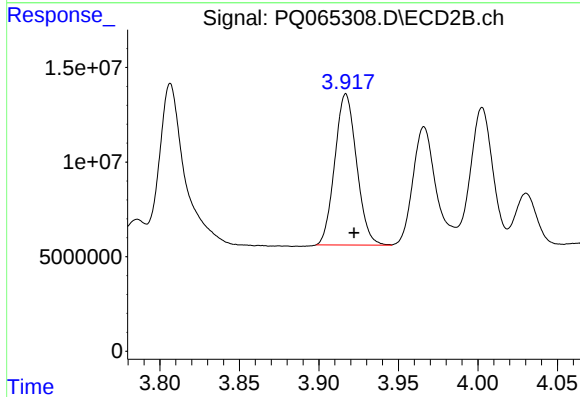
R.T.: 3.757 min
Delta R.T.: -0.005 min
Response: 141431607
Conc: 486.46 ng/ml



#18 AR-1242-3

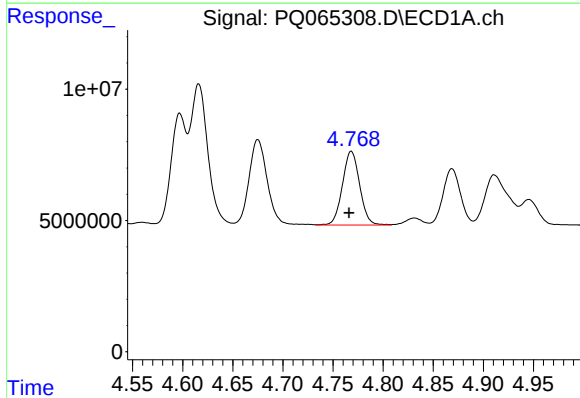
R.T.: 4.675 min
Delta R.T.: 0.002 min
Response: 41122205
Conc: 431.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



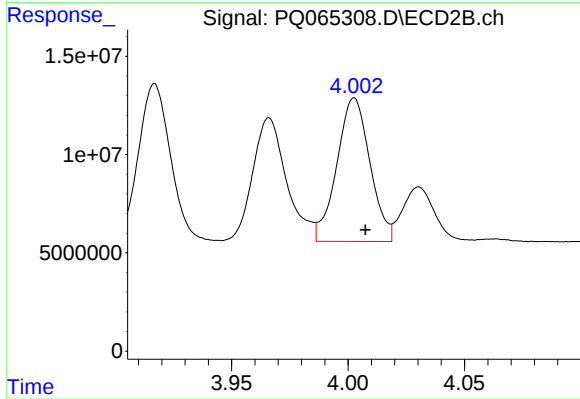
#18 AR-1242-3

R.T.: 3.917 min
Delta R.T.: -0.005 min
Response: 76392270
Conc: 472.60 ng/ml



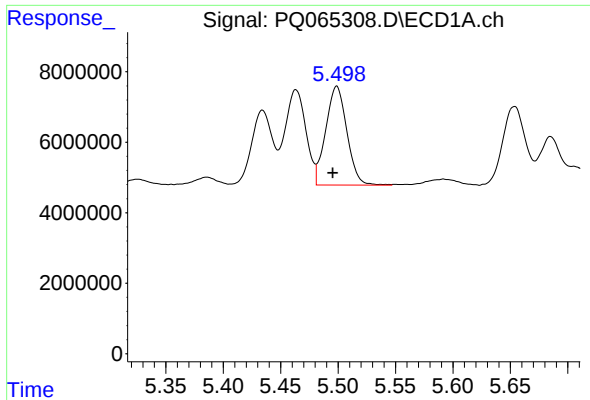
#19 AR-1242-4

R.T.: 4.768 min
Delta R.T.: 0.002 min
Response: 33644128
Conc: 436.51 ng/ml



#19 AR-1242-4

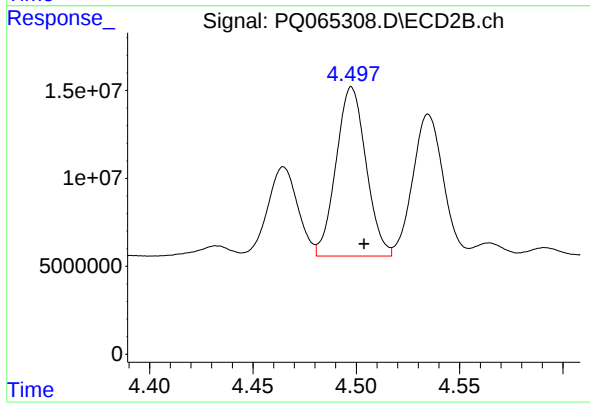
R.T.: 4.003 min
Delta R.T.: -0.005 min
Response: 72222546
Conc: 473.26 ng/ml



#20 AR-1242-5

R.T.: 5.499 min
Delta R.T.: 0.004 min
Response: 35874045
Conc: 436.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.498 min
Delta R.T.: -0.006 min
Response: 97135837
Conc: 477.62 ng/ml