

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020924\
 Data File : PQ065358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2024 09:54
 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 21:41:40 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...	3.474	2.742	175.1E6	345.8E6	47.011	51.789
2) SA Decachlor...	8.795	7.516	145.0E6	364.1E6	46.928	50.095
Target Compounds						
16) L4 AR-1242-1	4.599	3.740	43034160	102.0E6	423.818	478.385
17) L4 AR-1242-2	4.618	3.756	66220150	143.9E6	447.200	495.015
18) L4 AR-1242-3	4.677	3.916	41450939	76407222	435.077	472.688
19) L4 AR-1242-4	4.770	4.002	33927343	72908371	440.185	477.758
20) L4 AR-1242-5	5.501	4.497	35620546	99269949	433.646	488.115

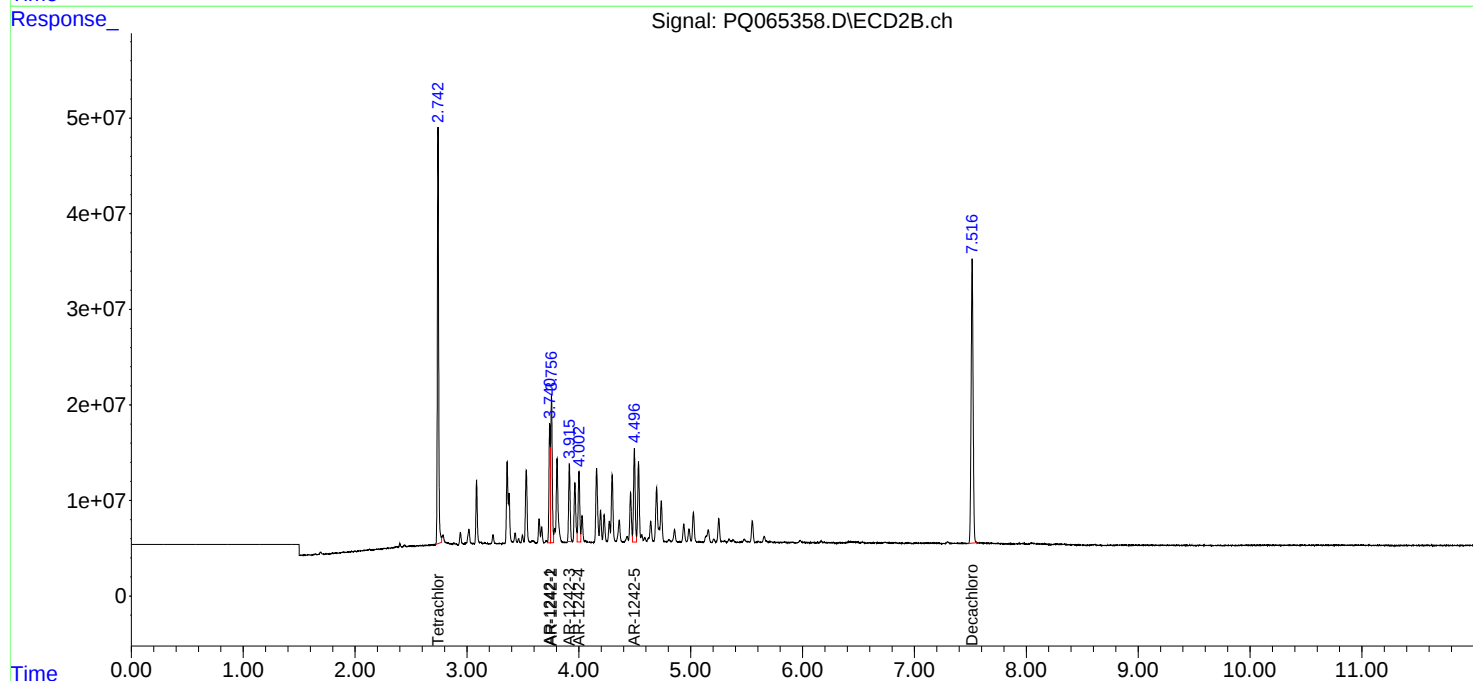
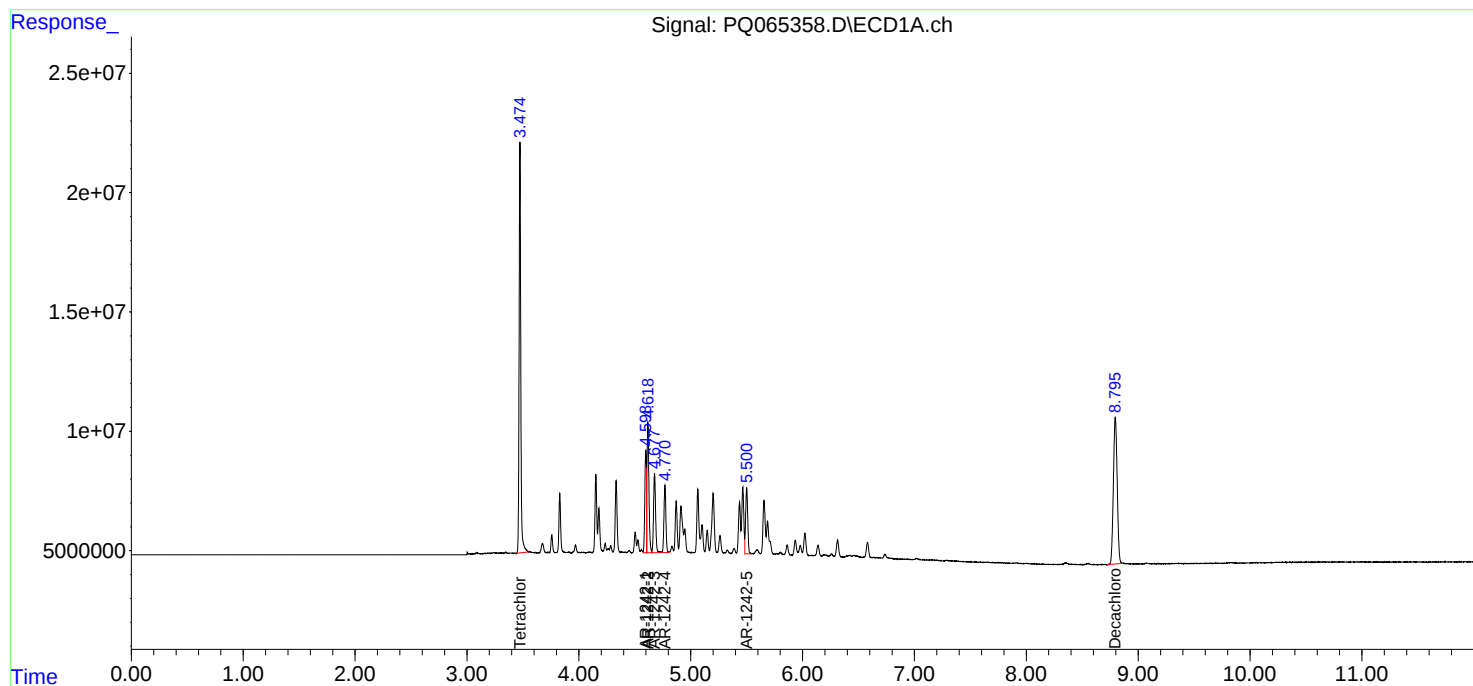
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

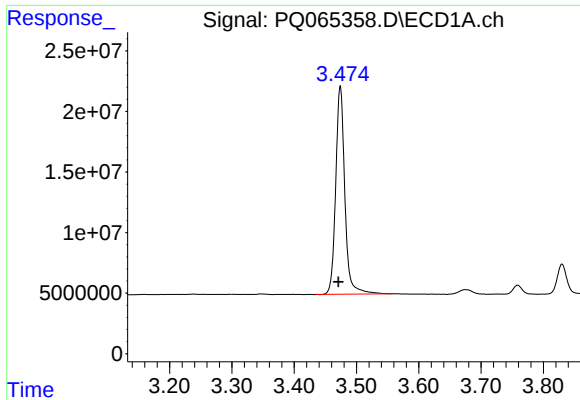
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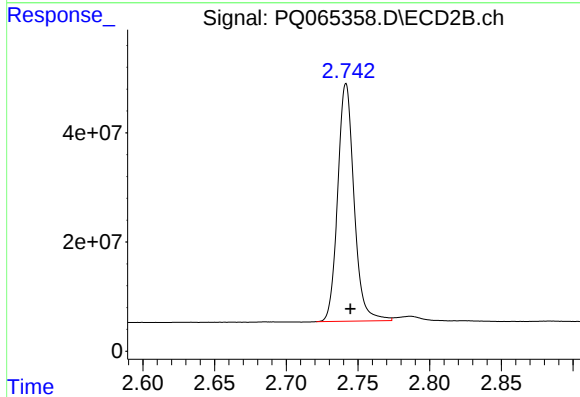




#1 Tetrachloro-m-xylene

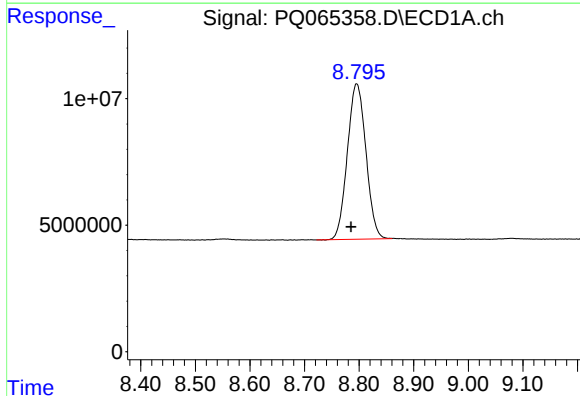
R.T.: 3.474 min
Delta R.T.: 0.003 min
Response: 175129963
Conc: 47.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



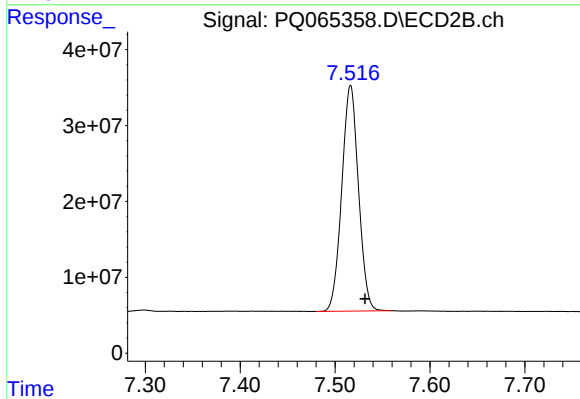
#1 Tetrachloro-m-xylene

R.T.: 2.742 min
Delta R.T.: -0.003 min
Response: 345826470
Conc: 51.79 ng/ml



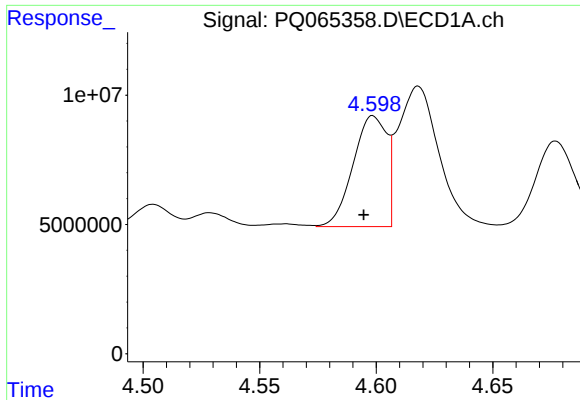
#2 Decachlorobiphenyl

R.T.: 8.795 min
Delta R.T.: 0.010 min
Response: 145027467
Conc: 46.93 ng/ml



#2 Decachlorobiphenyl

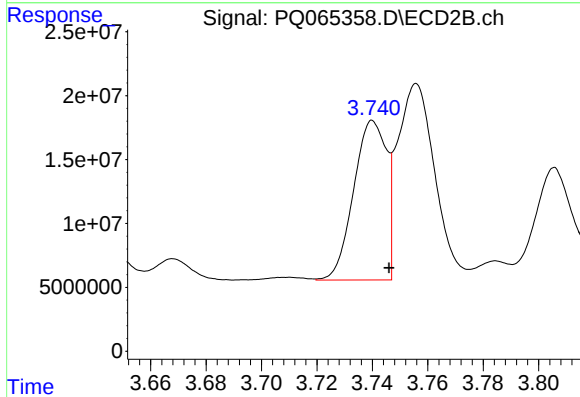
R.T.: 7.516 min
Delta R.T.: -0.015 min
Response: 364067015
Conc: 50.10 ng/ml



#16 AR-1242-1

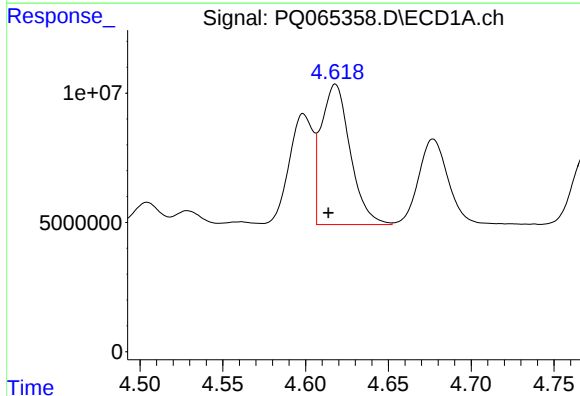
R.T.: 4.599 min
Delta R.T.: 0.004 min
Response: 43034160
Conc: 423.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



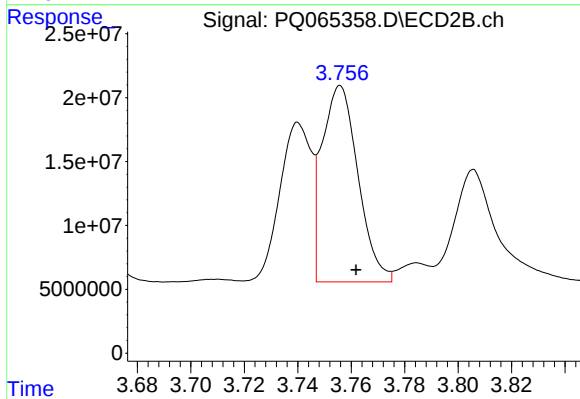
#16 AR-1242-1

R.T.: 3.740 min
Delta R.T.: -0.006 min
Response: 102003495
Conc: 478.38 ng/ml



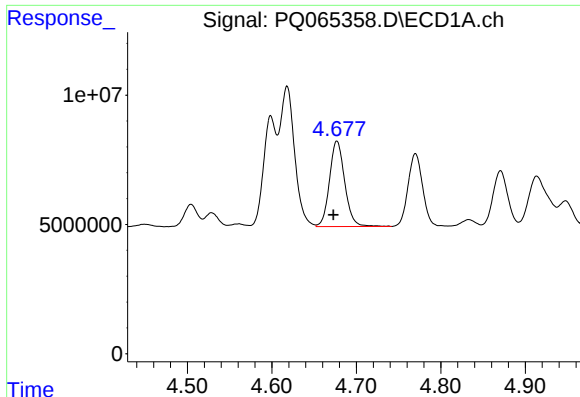
#17 AR-1242-2

R.T.: 4.618 min
Delta R.T.: 0.004 min
Response: 66220150
Conc: 447.20 ng/ml



#17 AR-1242-2

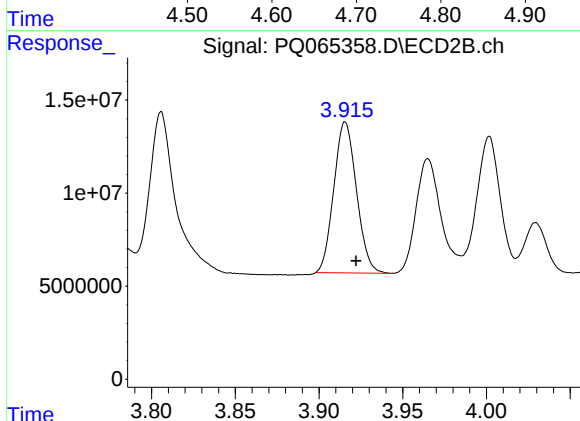
R.T.: 3.756 min
Delta R.T.: -0.006 min
Response: 143918551
Conc: 495.01 ng/ml



#18 AR-1242-3

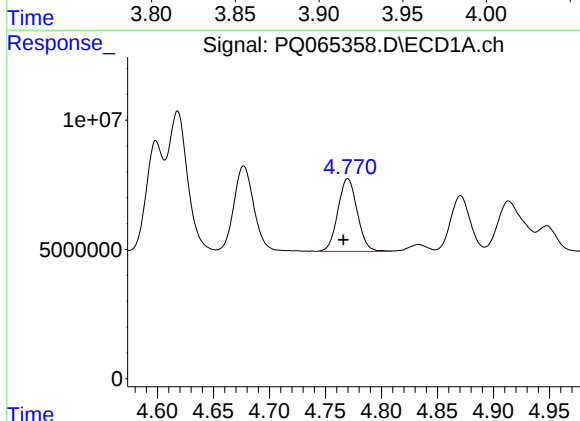
R.T.: 4.677 min
Delta R.T.: 0.004 min
Response: 41450939
Conc: 435.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



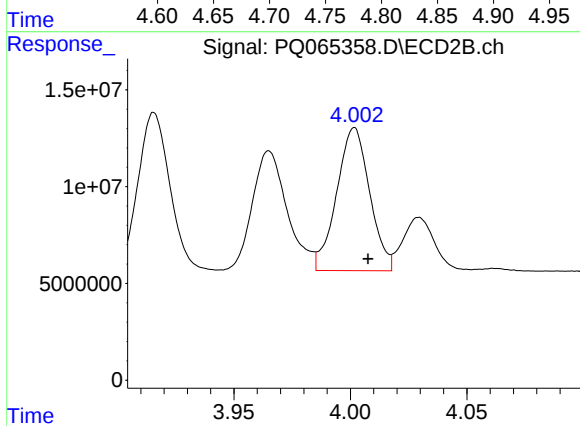
#18 AR-1242-3

R.T.: 3.916 min
Delta R.T.: -0.006 min
Response: 76407222
Conc: 472.69 ng/ml



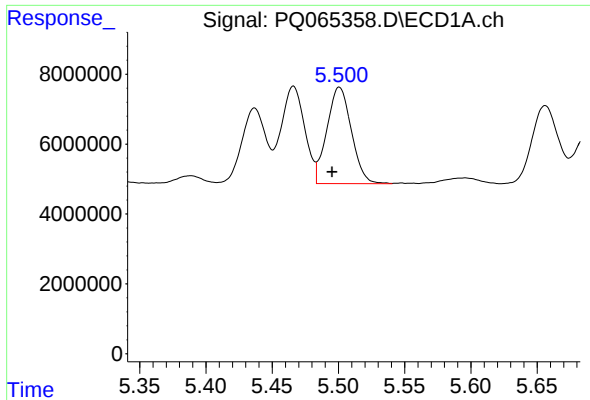
#19 AR-1242-4

R.T.: 4.770 min
Delta R.T.: 0.004 min
Response: 33927343
Conc: 440.19 ng/ml



#19 AR-1242-4

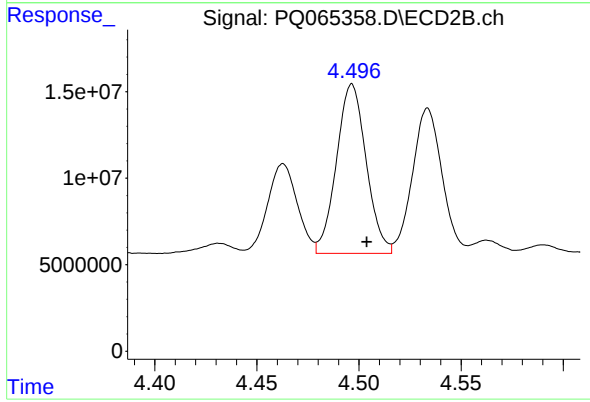
R.T.: 4.002 min
Delta R.T.: -0.006 min
Response: 72908371
Conc: 477.76 ng/ml



#20 AR-1242-5

R.T.: 5.501 min
Delta R.T.: 0.005 min
Response: 35620546
Conc: 433.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.497 min
Delta R.T.: -0.007 min
Response: 99269949
Conc: 488.12 ng/ml