

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092624\
 Data File : PQ068919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 05:12
 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: Sep 27 07:46:16 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.435	2.817	336.3E6	386.4E6	47.092	54.252
2) SA Decachlor...	8.606	7.590	191.0E6	335.4E6	43.829	50.793
Target Compounds						
16) L4 AR-1242-1	4.535	3.820	83546710	100.0E6	462.412	547.600
17) L4 AR-1242-2	4.554	3.836	128.3E6	149.8E6	461.026	554.008
18) L4 AR-1242-3	4.612	3.997	80681908	80572089	469.318	547.487
19) L4 AR-1242-4	4.704	4.083	67785132	75108384	477.700	538.400
20) L4 AR-1242-5	5.420	4.579	61964967	104.5E6	429.953	556.290 #

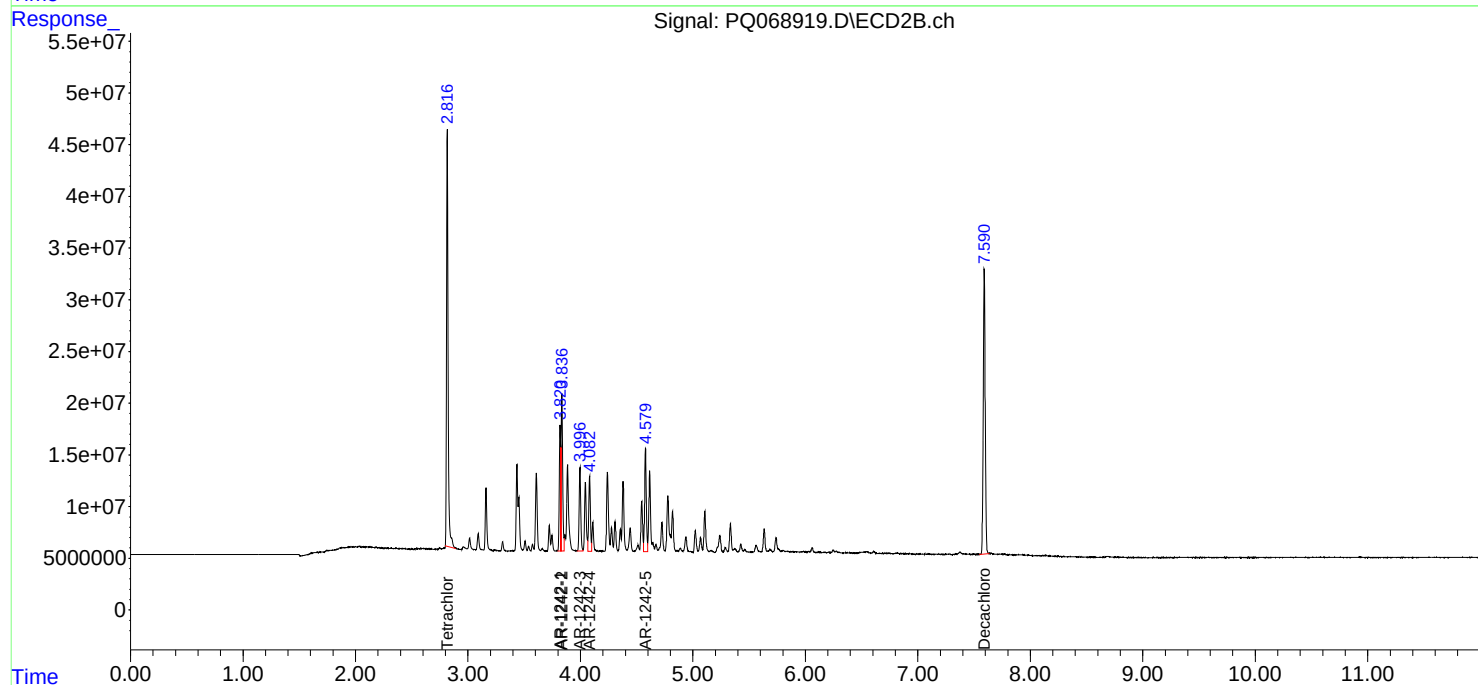
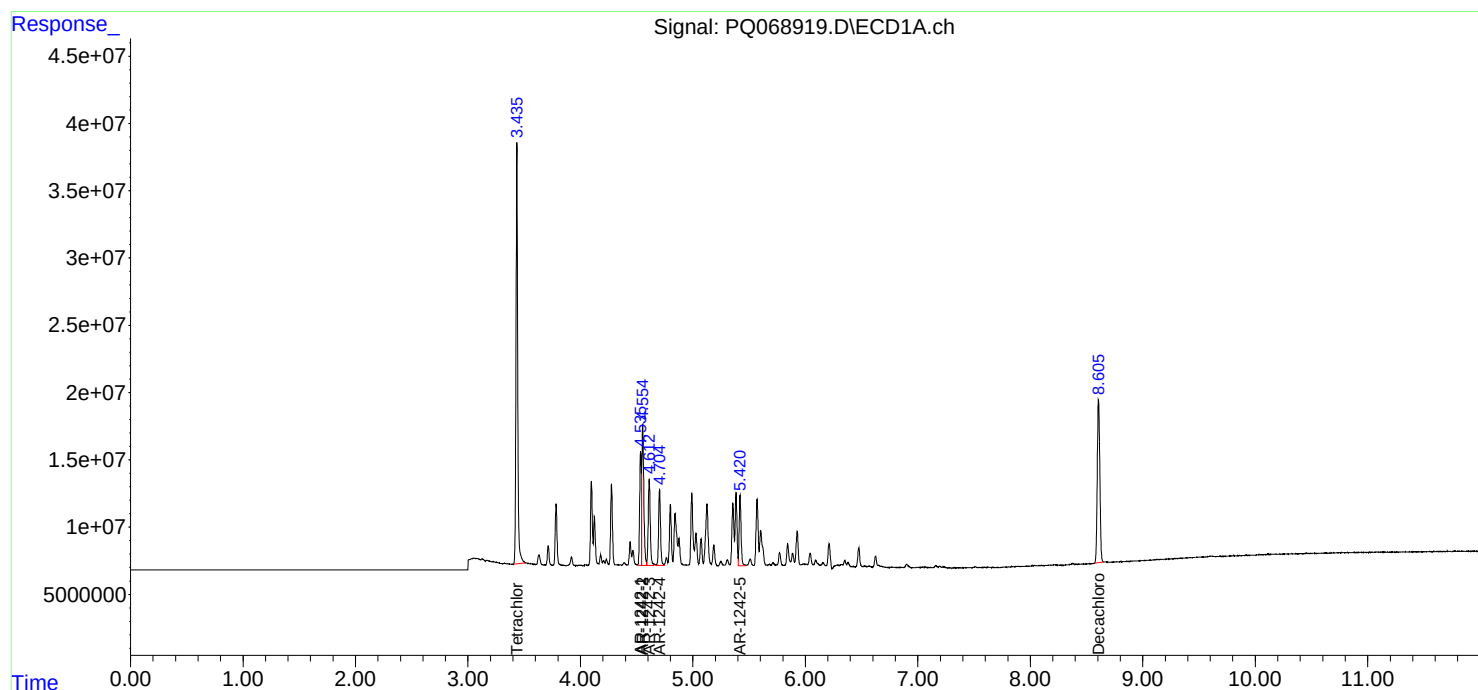
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

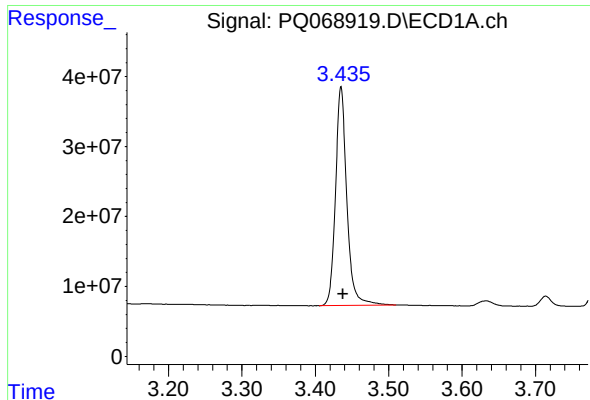
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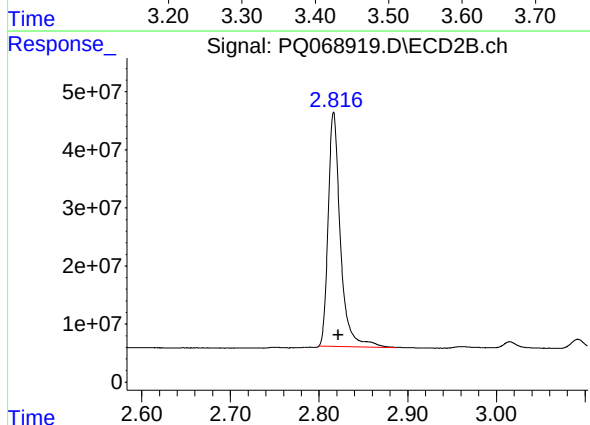




#1 Tetrachloro-m-xylene

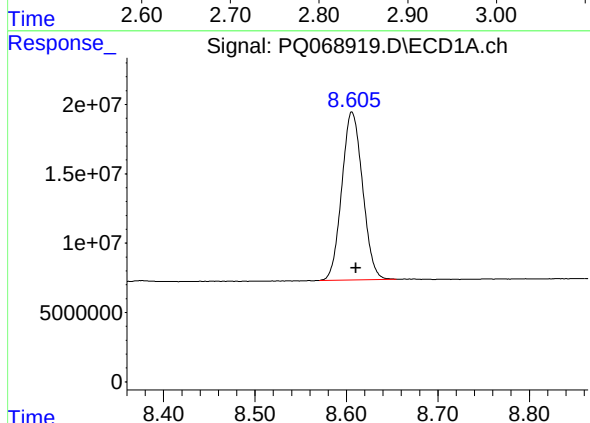
R.T.: 3.435 min
Delta R.T.: -0.003 min
Response: 336270080
Conc: 47.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



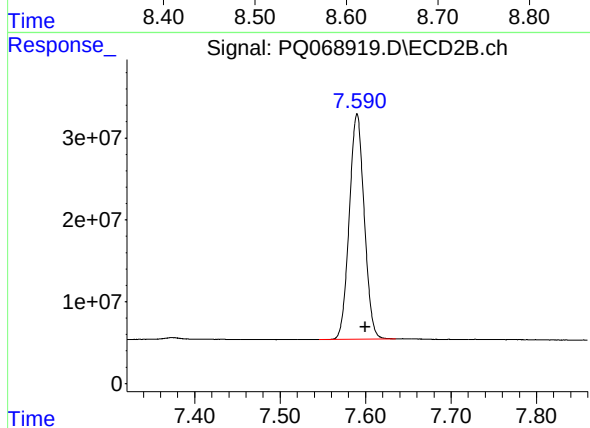
#1 Tetrachloro-m-xylene

R.T.: 2.817 min
Delta R.T.: -0.005 min
Response: 386396481
Conc: 54.25 ng/ml



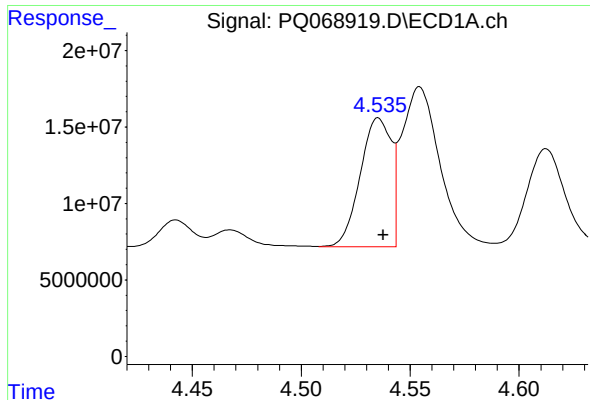
#2 Decachlorobiphenyl

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 191018419
Conc: 43.83 ng/ml



#2 Decachlorobiphenyl

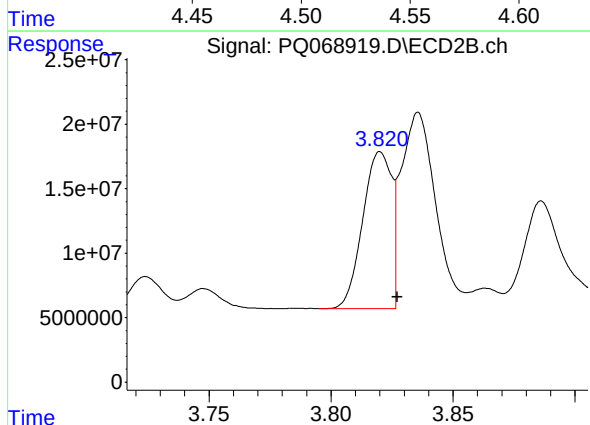
R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 335429105
Conc: 50.79 ng/ml



#16 AR-1242-1

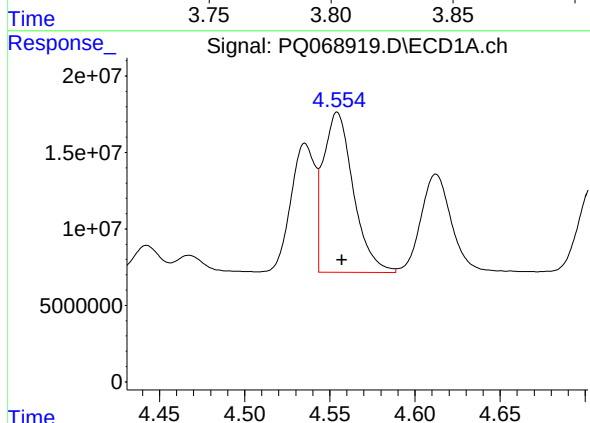
R.T.: 4.535 min
Delta R.T.: -0.002 min
Response: 83546710
Conc: 462.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



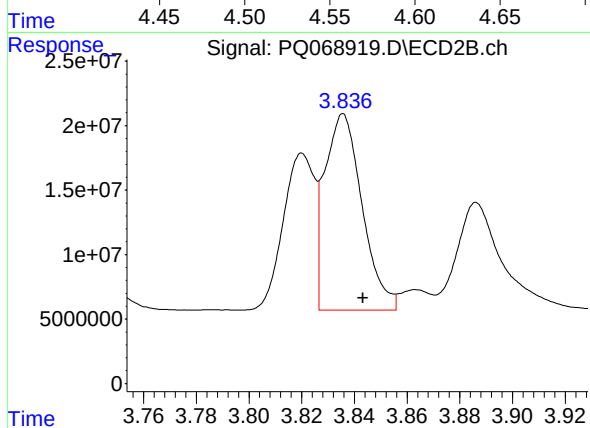
#16 AR-1242-1

R.T.: 3.820 min
Delta R.T.: -0.007 min
Response: 100025950
Conc: 547.60 ng/ml



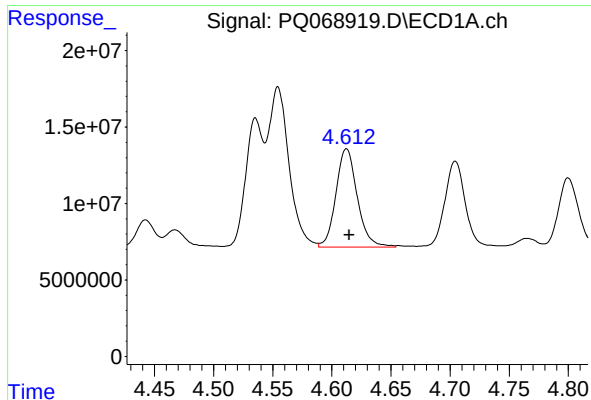
#17 AR-1242-2

R.T.: 4.554 min
Delta R.T.: -0.003 min
Response: 128337300
Conc: 461.03 ng/ml



#17 AR-1242-2

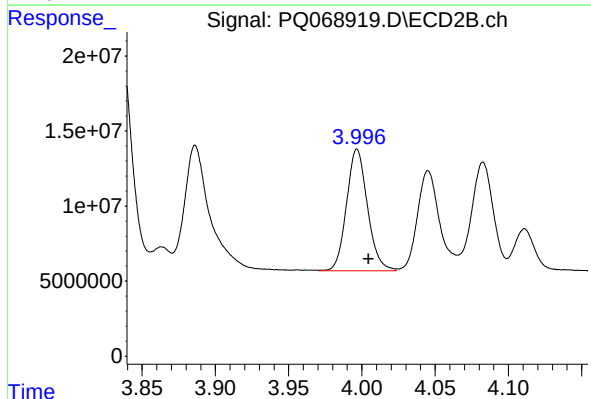
R.T.: 3.836 min
Delta R.T.: -0.007 min
Response: 149824524
Conc: 554.01 ng/ml



#18 AR-1242-3

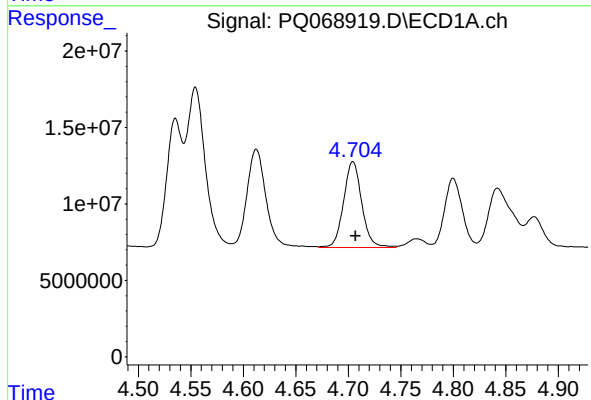
R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 80681908
Conc: 469.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



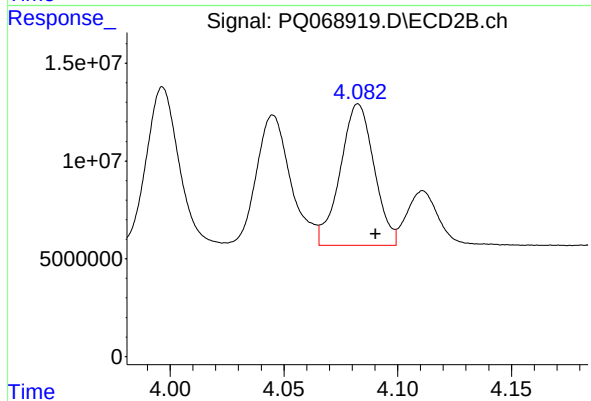
#18 AR-1242-3

R.T.: 3.997 min
Delta R.T.: -0.008 min
Response: 80572089
Conc: 547.49 ng/ml



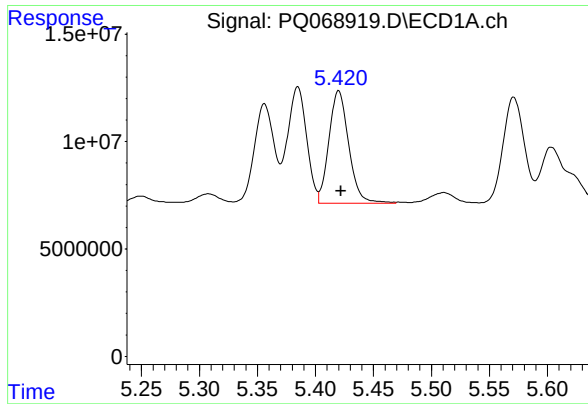
#19 AR-1242-4

R.T.: 4.704 min
Delta R.T.: -0.002 min
Response: 67785132
Conc: 477.70 ng/ml



#19 AR-1242-4

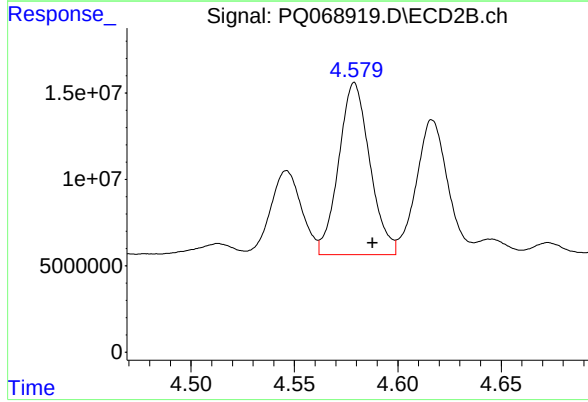
R.T.: 4.083 min
Delta R.T.: -0.008 min
Response: 75108384
Conc: 538.40 ng/ml



#20 AR-1242-5

R.T.: 5.420 min
Delta R.T.: -0.002 min
Response: 61964967
Conc: 429.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500



#20 AR-1242-5

R.T.: 4.579 min
Delta R.T.: -0.009 min
Response: 104526078
Conc: 556.29 ng/ml