

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071624\
 Data File : PQ067365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2024 11:43
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1248CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 02:20:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 21 17:20:22 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...	3.452	2.822	344.1E6	307.1E6	55.543	50.805
2) SA Decachlor...	8.722	7.604	223.3E6	304.9E6	59.252	50.438
Target Compounds						
21) L5 AR-1248-1	4.563	3.829	62191550	61992255	480.310	465.470
22) L5 AR-1248-2	4.832	4.054	90596581	93652765	518.395	466.940
23) L5 AR-1248-3	5.025	4.092	108.0E6	89113311	513.727	462.336
24) L5 AR-1248-4	5.425	4.251	119.1E6	112.1E6	519.103	473.462
25) L5 AR-1248-5	5.461	4.628	120.6E6	109.0E6	525.025	485.809

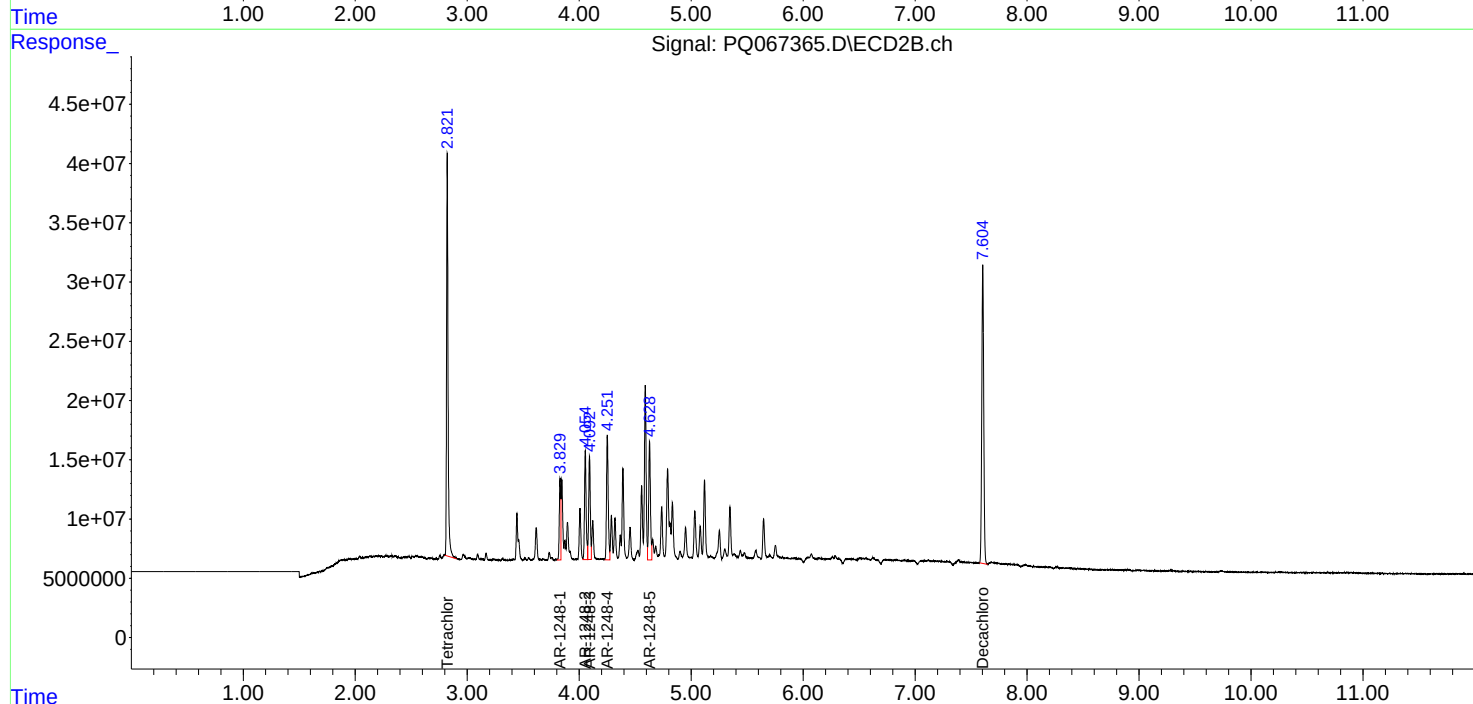
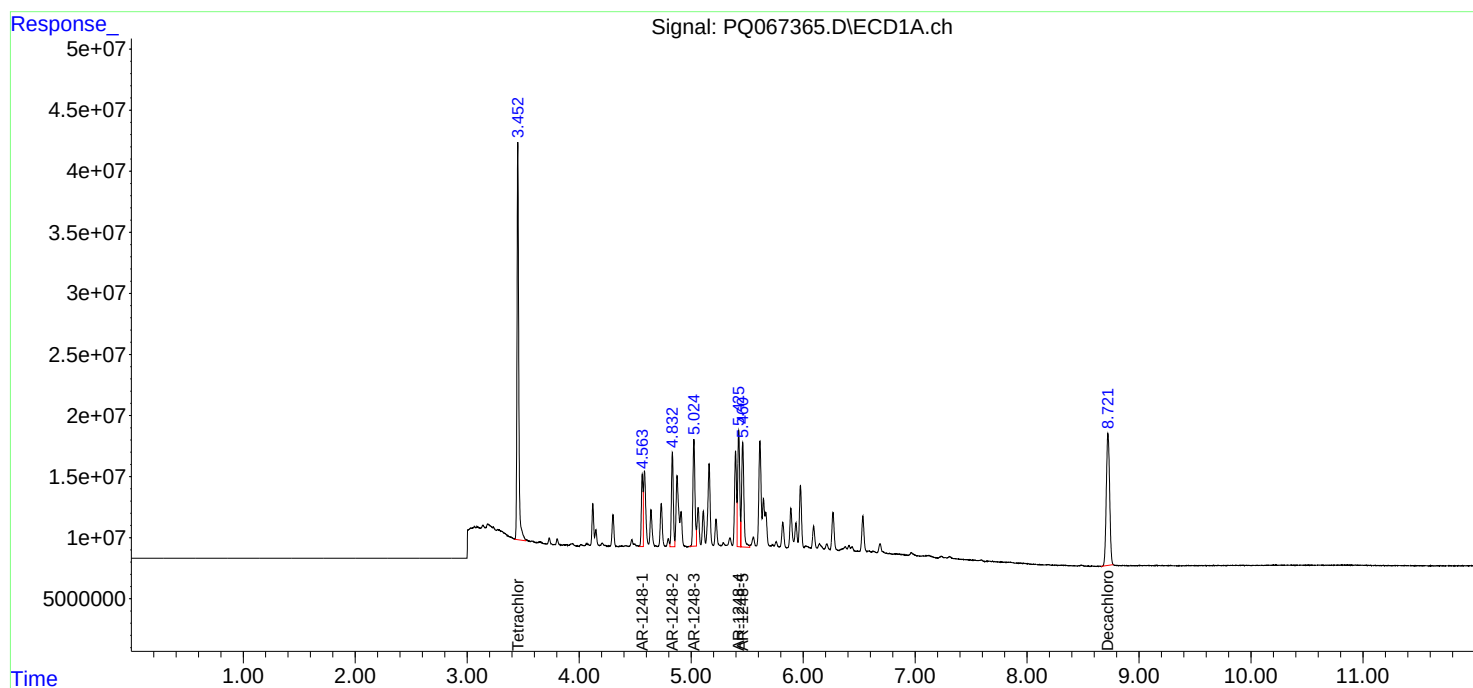
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

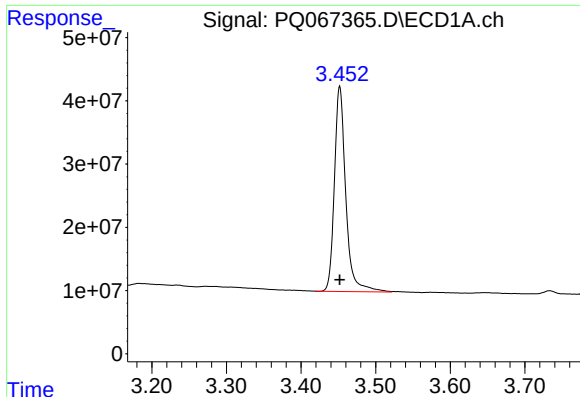
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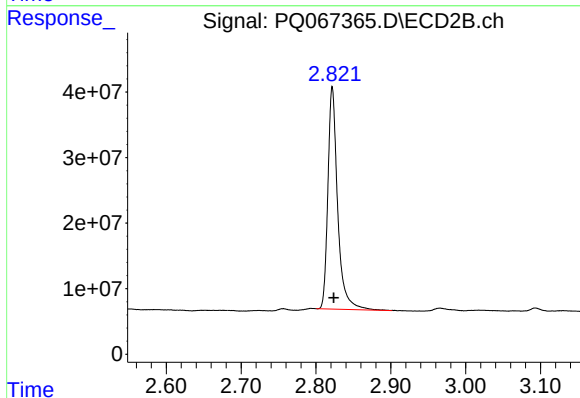




#1 Tetrachloro-m-xylene

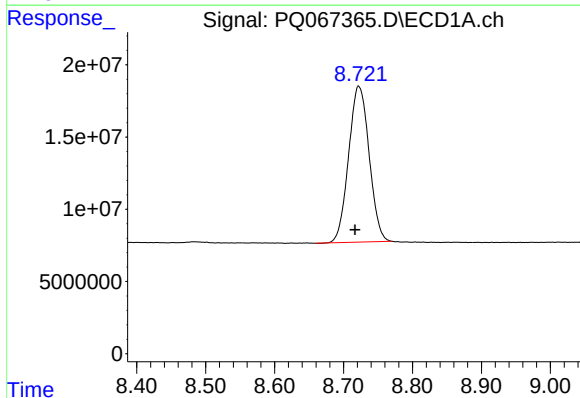
R.T.: 3.452 min
Delta R.T.: 0.000 min
Response: 344098806
Conc: 55.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



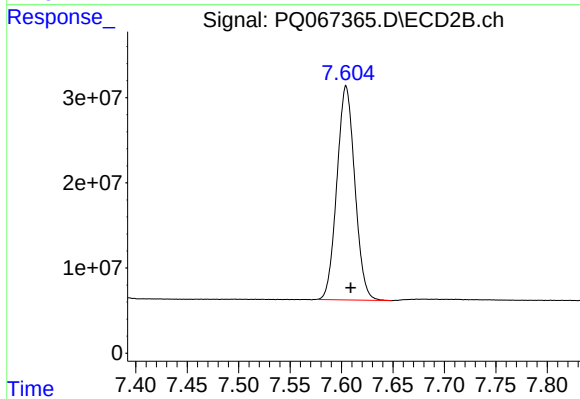
#1 Tetrachloro-m-xylene

R.T.: 2.822 min
Delta R.T.: -0.002 min
Response: 307149429
Conc: 50.81 ng/ml



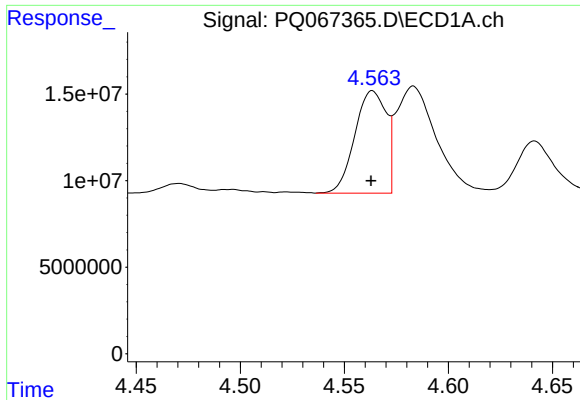
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: 0.005 min
Response: 223274506
Conc: 59.25 ng/ml



#2 Decachlorobiphenyl

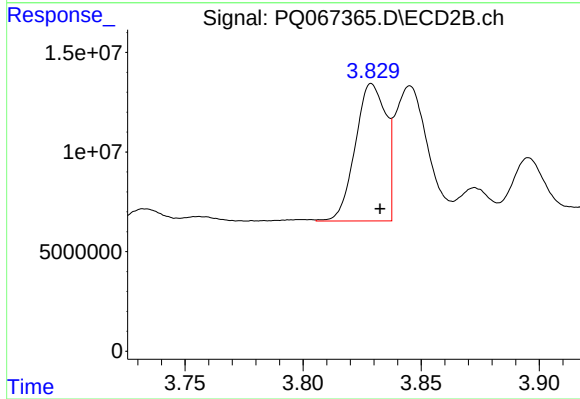
R.T.: 7.604 min
Delta R.T.: -0.004 min
Response: 304878445
Conc: 50.44 ng/ml



#21 AR-1248-1

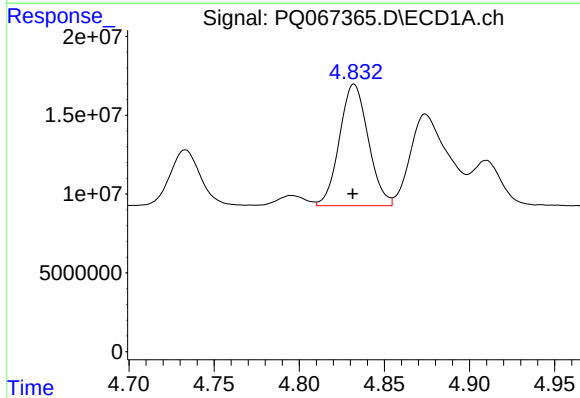
R.T.: 4.563 min
Delta R.T.: 0.000 min
Response: 62191550
Conc: 480.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



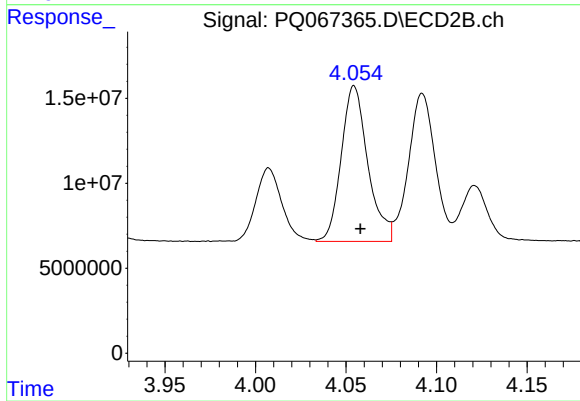
#21 AR-1248-1

R.T.: 3.829 min
Delta R.T.: -0.004 min
Response: 61992255
Conc: 465.47 ng/ml



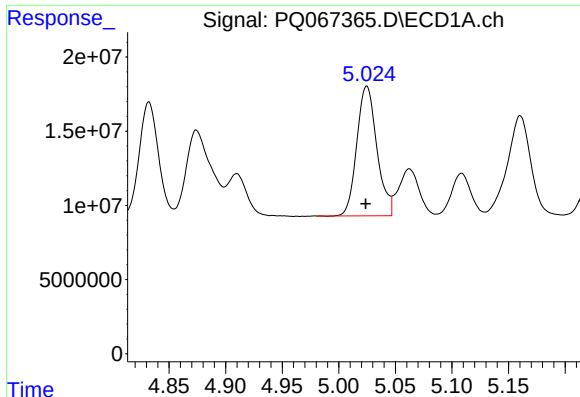
#22 AR-1248-2

R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 90596581
Conc: 518.39 ng/ml



#22 AR-1248-2

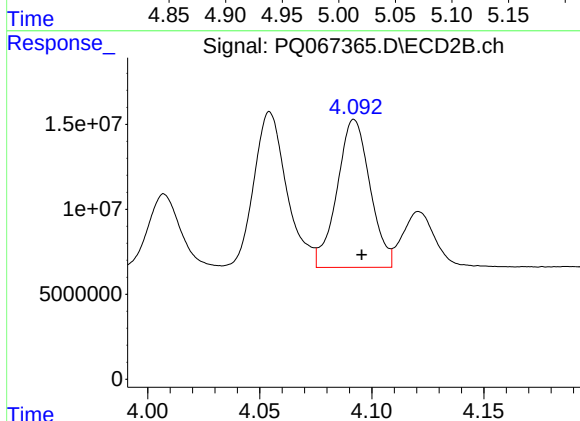
R.T.: 4.054 min
Delta R.T.: -0.003 min
Response: 93652765
Conc: 466.94 ng/ml



#23 AR-1248-3

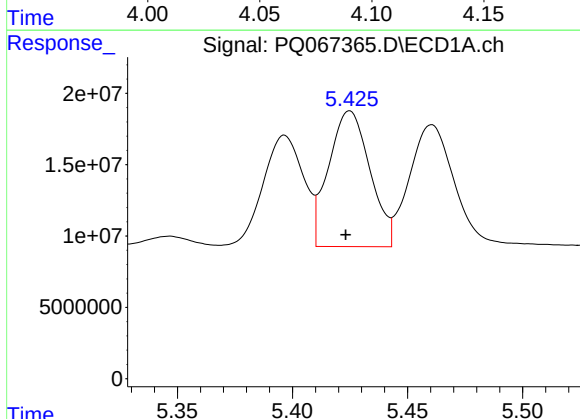
R.T.: 5.025 min
Delta R.T.: 0.000 min
Response: 108018332
Conc: 513.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



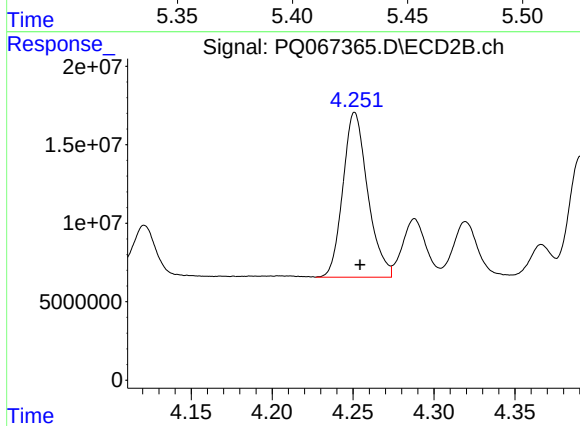
#23 AR-1248-3

R.T.: 4.092 min
Delta R.T.: -0.003 min
Response: 89113311
Conc: 462.34 ng/ml



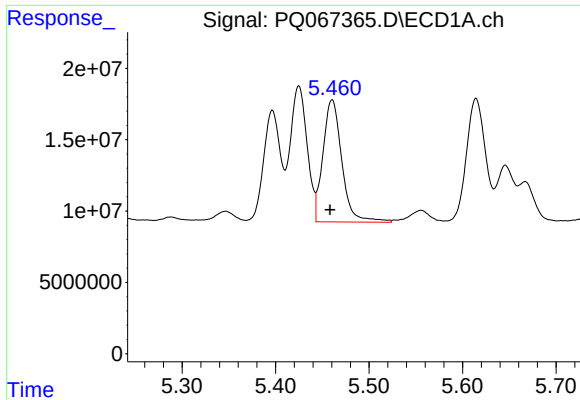
#24 AR-1248-4

R.T.: 5.425 min
Delta R.T.: 0.002 min
Response: 119083036
Conc: 519.10 ng/ml



#24 AR-1248-4

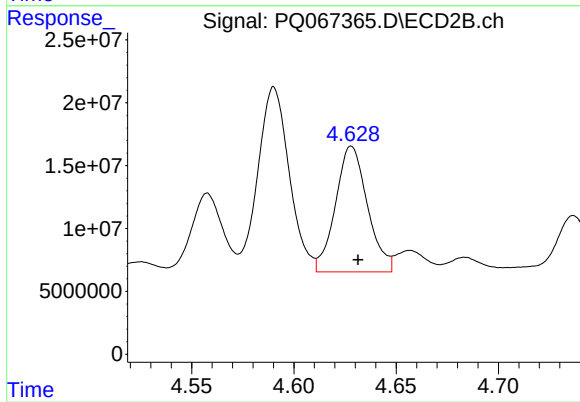
R.T.: 4.251 min
Delta R.T.: -0.003 min
Response: 112079204
Conc: 473.46 ng/ml



#25 AR-1248-5

R.T.: 5.461 min
Delta R.T.: 0.002 min
Response: 120612247
Conc: 525.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 4.628 min
Delta R.T.: -0.003 min
Response: 108965681
Conc: 485.81 ng/ml