

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111824\
 Data File : PQ069442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2024 21:00
 Operator : YP\AJ
 Sample : AR1242ICC1600
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR12425043

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 01:20:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111824CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 19 01:17:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.336	2.738	504.5E6	836.0E6	75.688	74.803
2) SA Decachlor...	8.472	7.479	374.9E6	967.5E6	145.829	141.627
Target Compounds						
16) L4 AR-1242-1	4.427	3.730	256.3E6	441.0E6	1701.454	1436.595
17) L4 AR-1242-2	4.446	3.745	376.0E6	644.5E6	1473.142	1420.258
18) L4 AR-1242-3	4.502	3.903	229.2E6	354.9E6	1398.701	1457.745
19) L4 AR-1242-4	4.594	3.989	193.8E6	308.7E6	1413.797	1437.852
20) L4 AR-1242-5	5.305	4.481	210.1E6	427.3E6	1569.936	1318.160

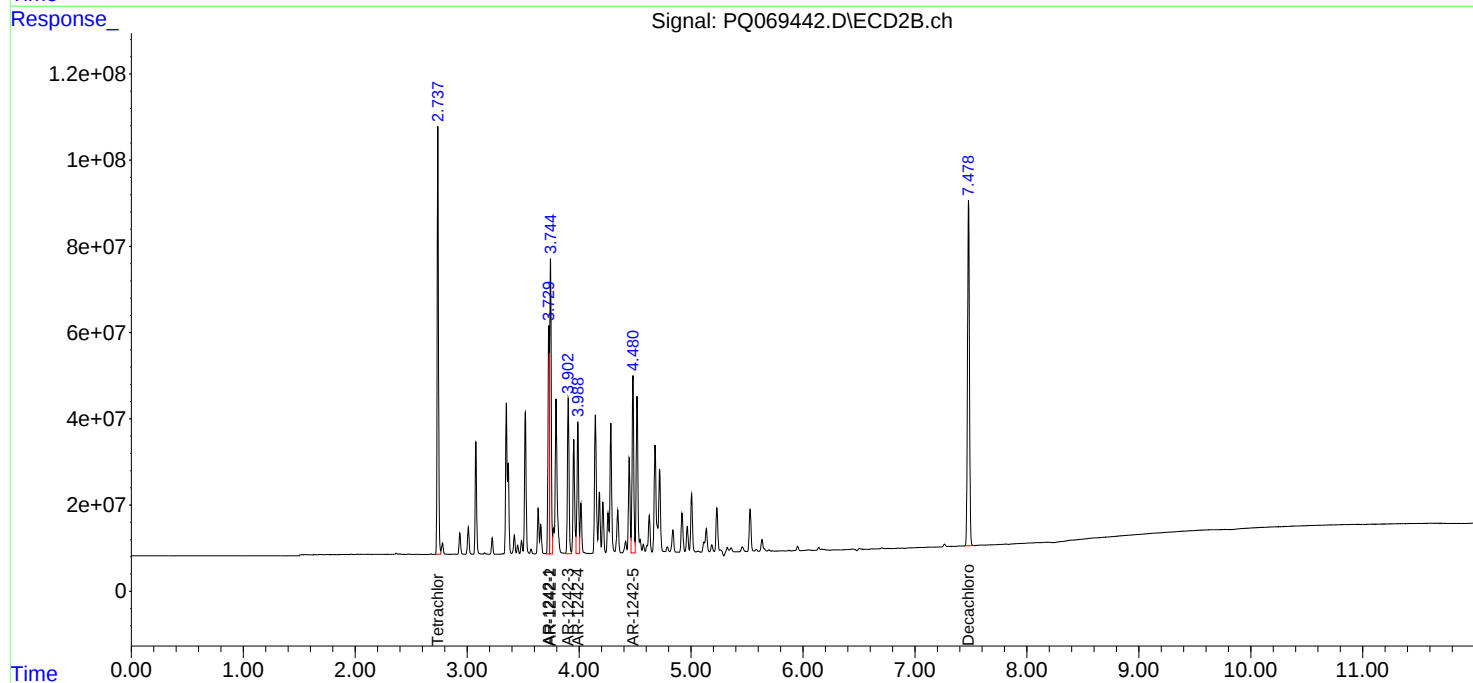
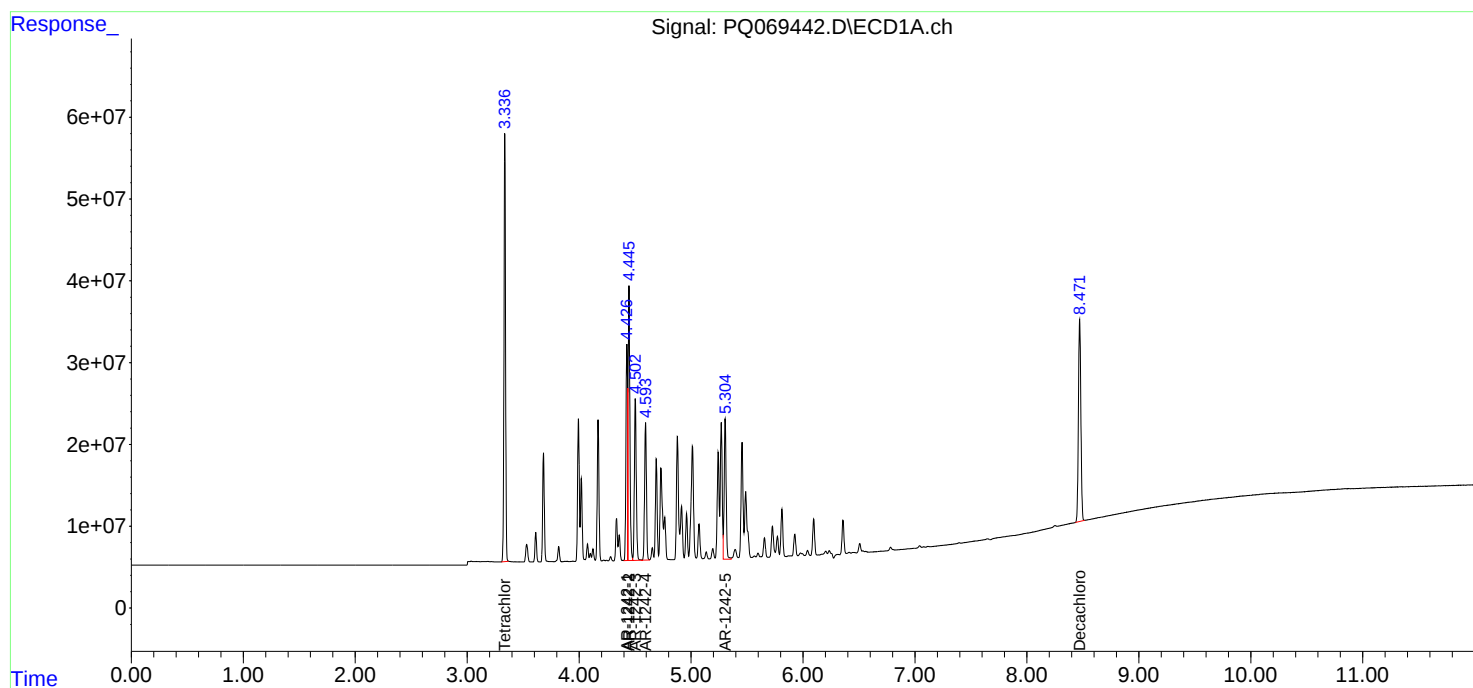
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

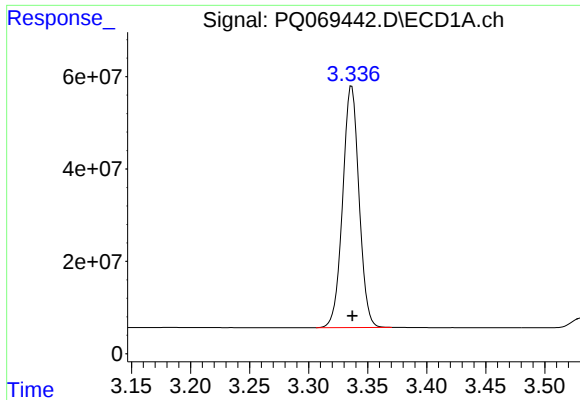
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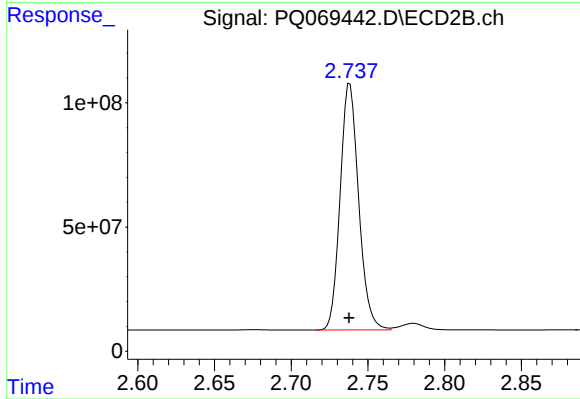




#1 Tetrachloro-m-xylene

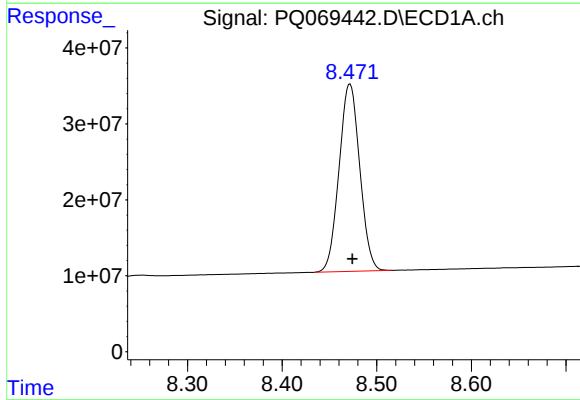
R.T.: 3.336 min
Delta R.T.: 0.000 min
Response: 504508518
Conc: 75.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425043



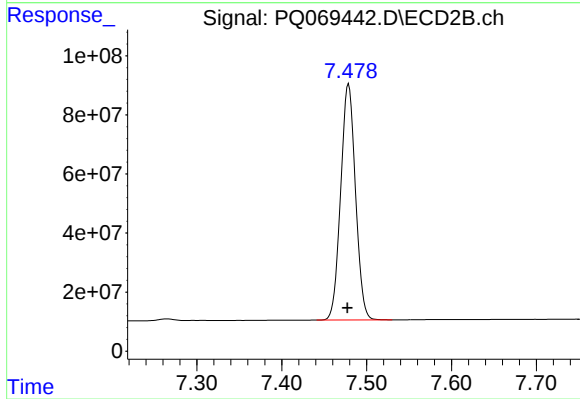
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: 0.000 min
Response: 835995491
Conc: 74.80 ng/ml



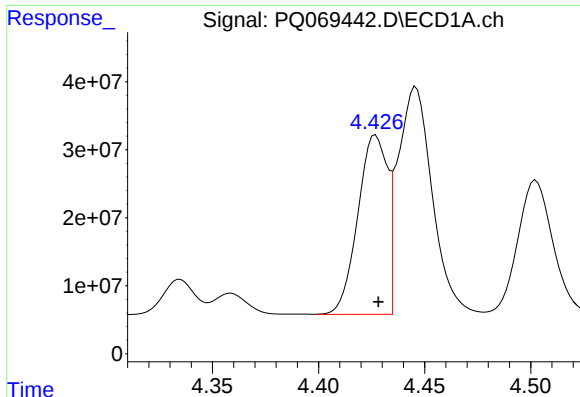
#2 Decachlorobiphenyl

R.T.: 8.472 min
Delta R.T.: -0.002 min
Response: 374893576
Conc: 145.83 ng/ml



#2 Decachlorobiphenyl

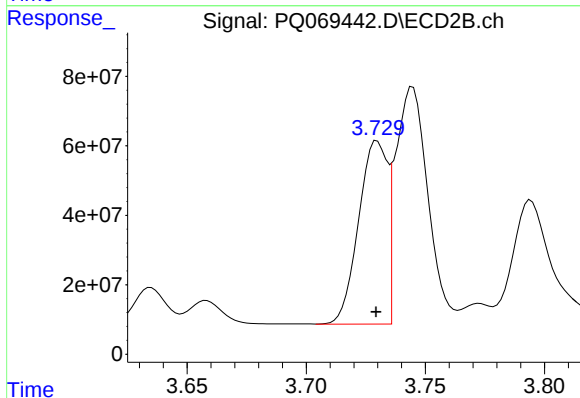
R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 967477878
Conc: 141.63 ng/ml



#16 AR-1242-1

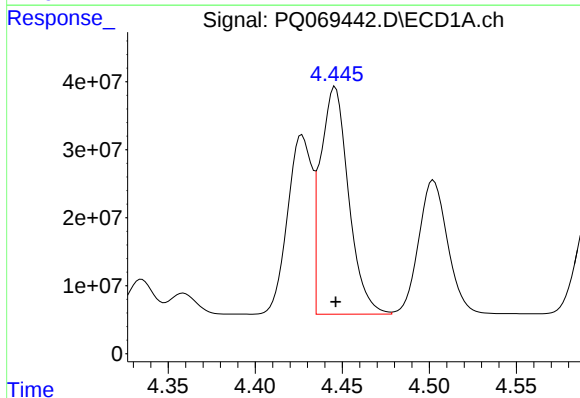
R.T.: 4.427 min
Delta R.T.: -0.001 min
Response: 256279473
Conc: 1701.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425043



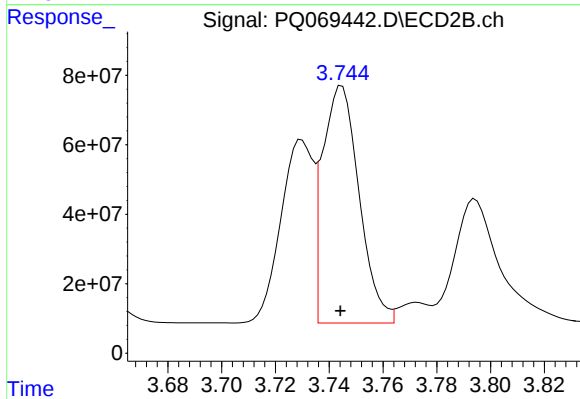
#16 AR-1242-1

R.T.: 3.730 min
Delta R.T.: 0.000 min
Response: 441022636
Conc: 1436.59 ng/ml



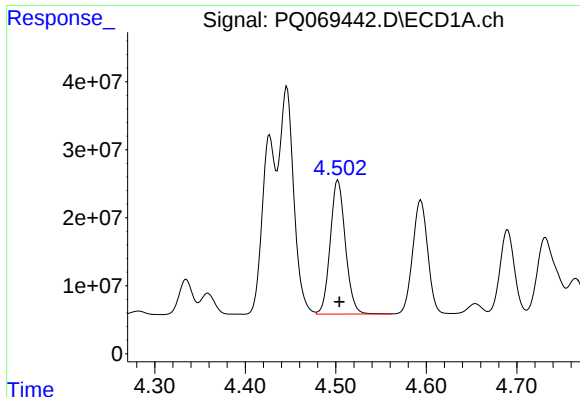
#17 AR-1242-2

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 376033166
Conc: 1473.14 ng/ml



#17 AR-1242-2

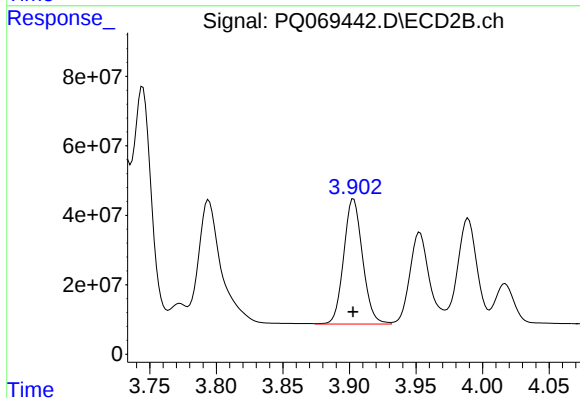
R.T.: 3.745 min
Delta R.T.: 0.000 min
Response: 644487023
Conc: 1420.26 ng/ml



#18 AR-1242-3

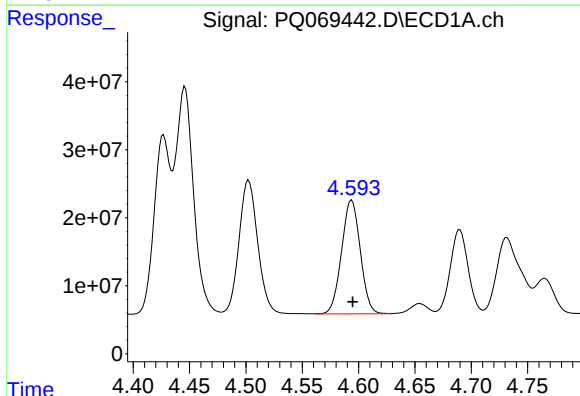
R.T.: 4.502 min
Delta R.T.: -0.001 min
Response: 229181148
Conc: 1398.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425043



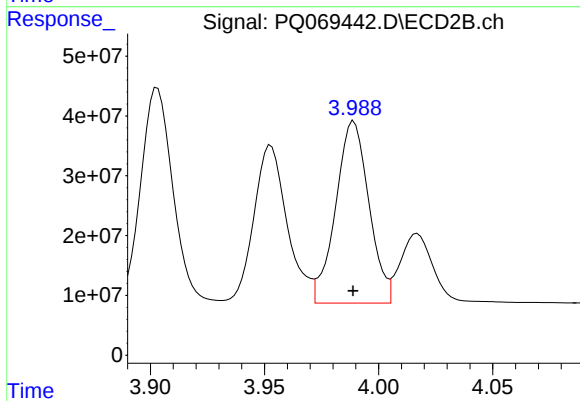
#18 AR-1242-3

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 354894251
Conc: 1457.74 ng/ml



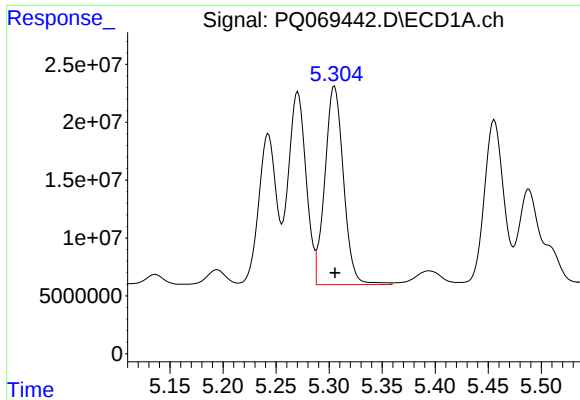
#19 AR-1242-4

R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 193807751
Conc: 1413.80 ng/ml



#19 AR-1242-4

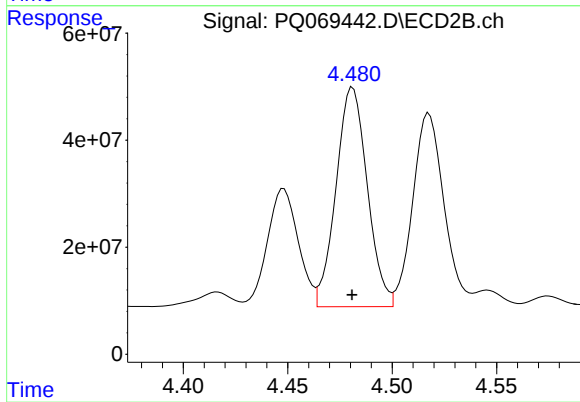
R.T.: 3.989 min
Delta R.T.: 0.000 min
Response: 308747892
Conc: 1437.85 ng/ml



#20 AR-1242-5

R.T.: 5.305 min
Delta R.T.: 0.000 min
Response: 210132768
Conc: 1569.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR12425043



#20 AR-1242-5

R.T.: 4.481 min
Delta R.T.: 0.000 min
Response: 427299444
Conc: 1318.16 ng/ml