

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070224\
 Data File : P0104615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2024 09:11
 Operator : YP/AJ
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242ICC750

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/03/2024
 Supervised By :Ankita Jodhani 07/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 11:11:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 11:11:41 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...	4.425	3.543	668.7E6	247.6E6	74.407	74.503
2) SA Decachlor...	10.206	8.440	449.5E6	153.7E6	74.618	74.608
Target Compounds						
16) L4 AR-1242-1	5.592	4.600	174.8E6	67116364	741.552	744.575
17) L4 AR-1242-2	5.615	4.617	245.6E6	92244883	744.736	743.245
18) L4 AR-1242-3	5.677	4.789	150.9E6	49935724	743.512	742.590
19) L4 AR-1242-4	5.776	4.872	125.6E6	49506241	742.998	742.359
20) L4 AR-1242-5	6.515	5.384	133.1E6	63087231	748.905m	755.199

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

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Acq On : 02 Jul 2024 09:11
Operator : YP/AJ
Sample : AR1242ICC750
Misc :
ALS Vial : 11 Sample Multiplier: 1

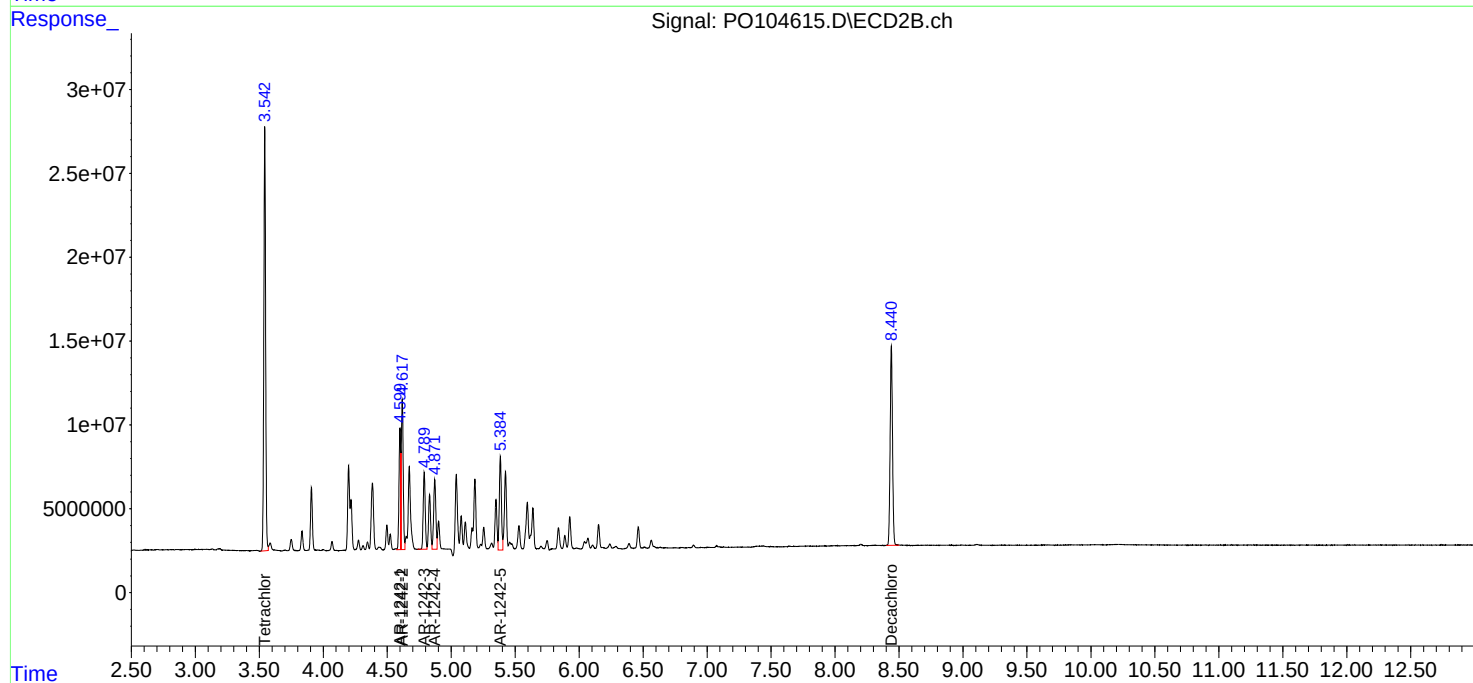
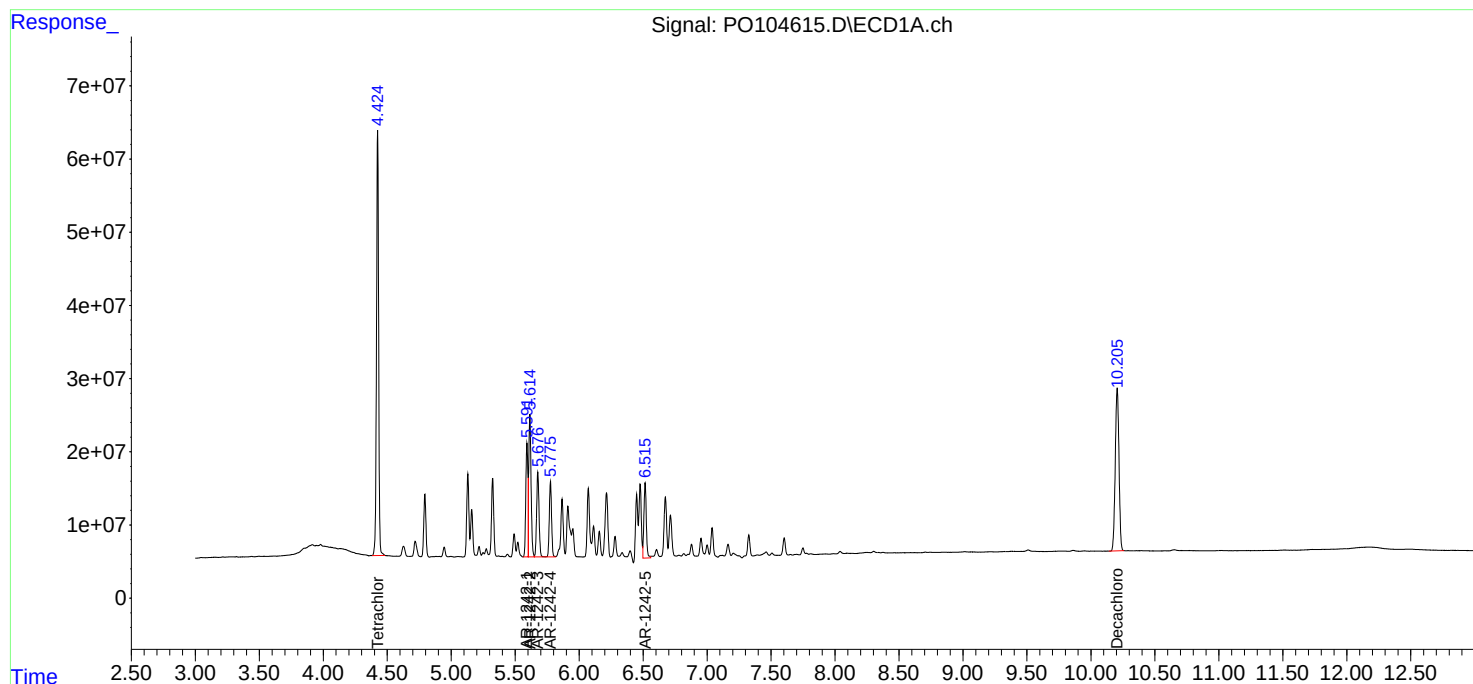
Instrument :
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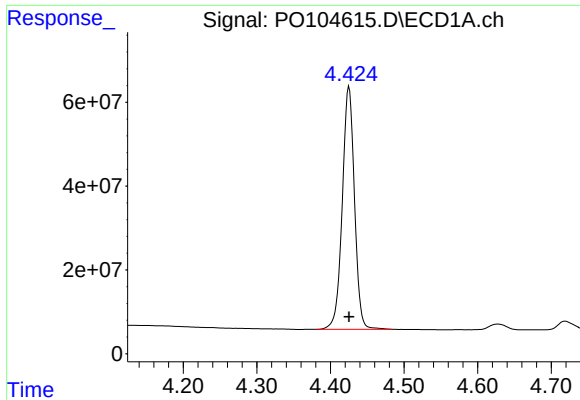
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





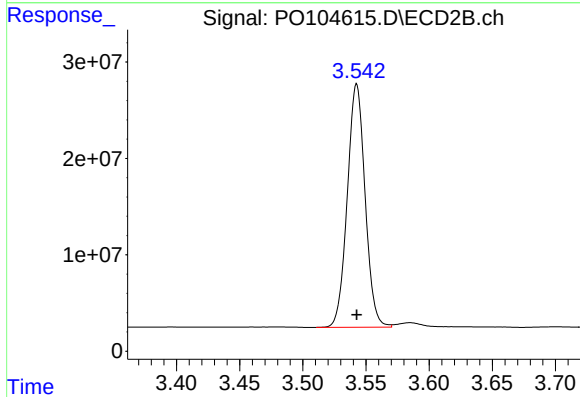
#1 Tetrachloro-m-xylene

R.T.: 4.425 min
Delta R.T.: 0.000 min
Response: 668657208
Conc: 74.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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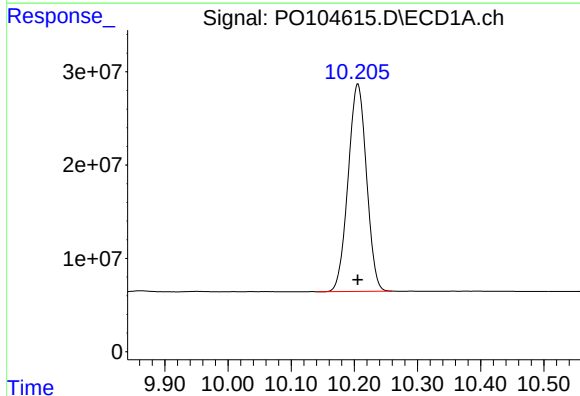
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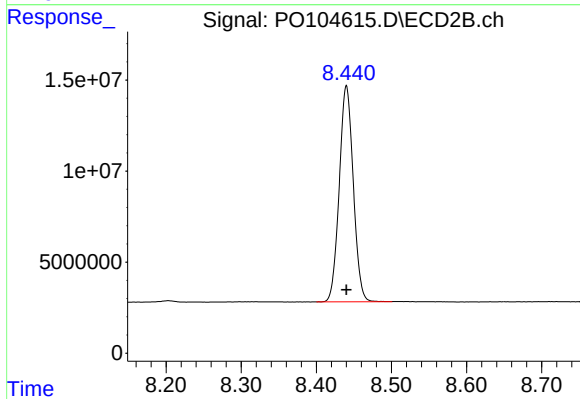
#1 Tetrachloro-m-xylene

R.T.: 3.543 min
Delta R.T.: 0.000 min
Response: 247612320
Conc: 74.50 ng/ml



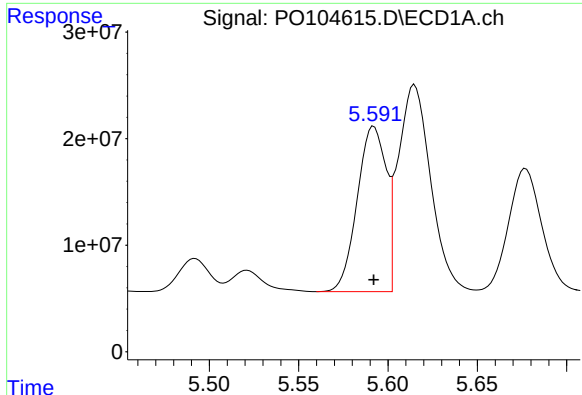
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.000 min
Response: 449476761
Conc: 74.62 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 153716449
Conc: 74.61 ng/ml



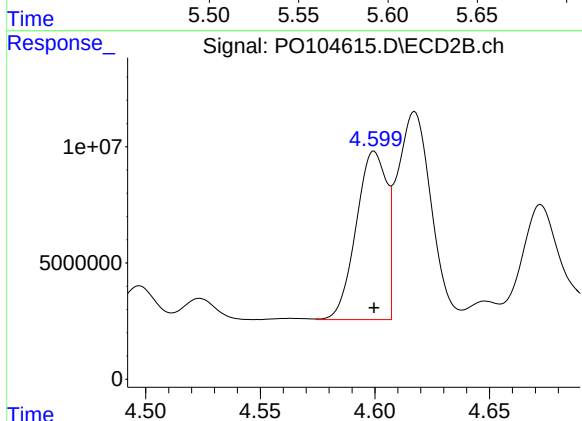
#16 AR-1242-1

R.T.: 5.592 min
Delta R.T.: 0.000 min
Response: 174823874
Conc: 741.55 ng/ml

Instrument :
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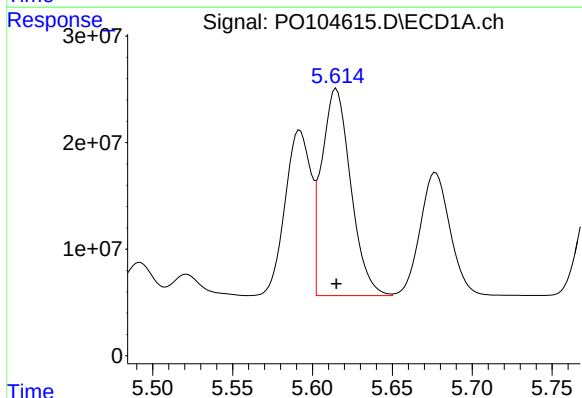
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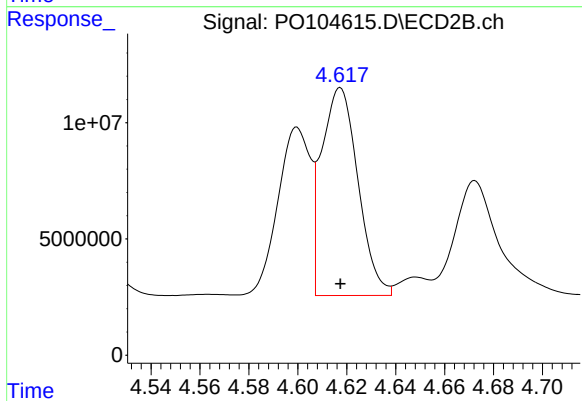
#16 AR-1242-1

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 67116364
Conc: 744.58 ng/ml



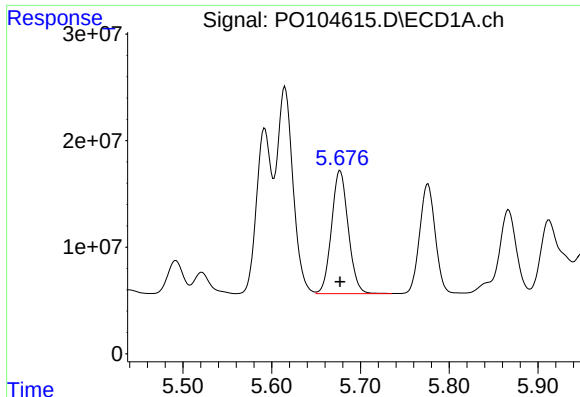
#17 AR-1242-2

R.T.: 5.615 min
Delta R.T.: 0.000 min
Response: 245591629
Conc: 744.74 ng/ml



#17 AR-1242-2

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 92244883
Conc: 743.25 ng/ml



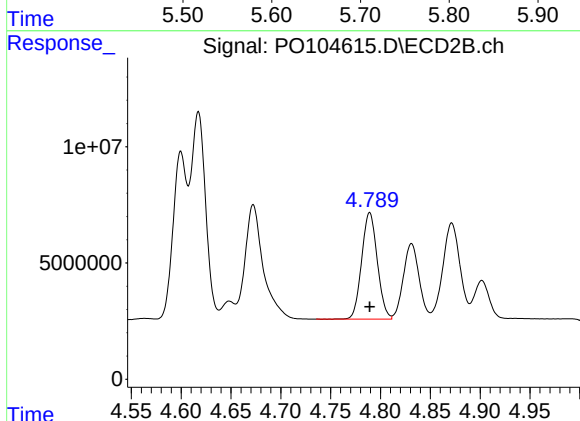
#18 AR-1242-3

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 150882723
Conc: 743.51 ng/ml

Instrument :
ECD_O
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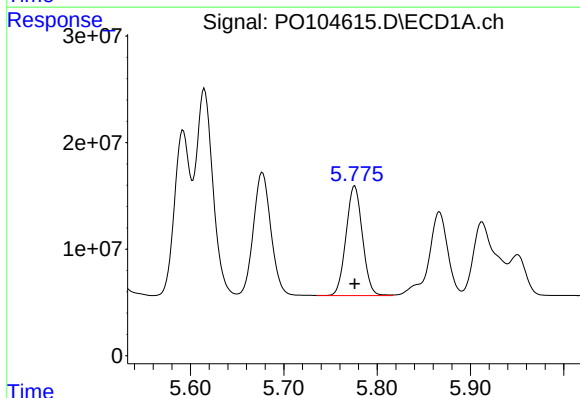
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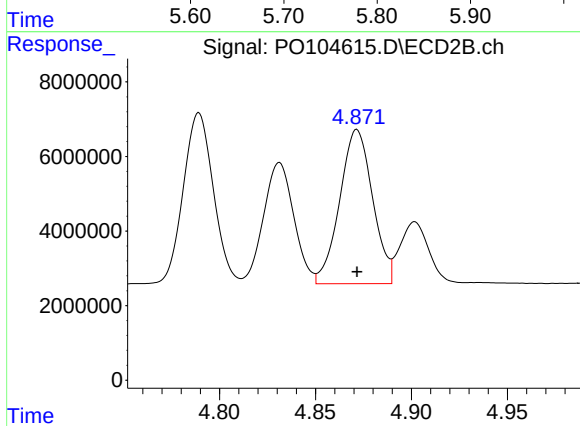
#18 AR-1242-3

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 49935724
Conc: 742.59 ng/ml



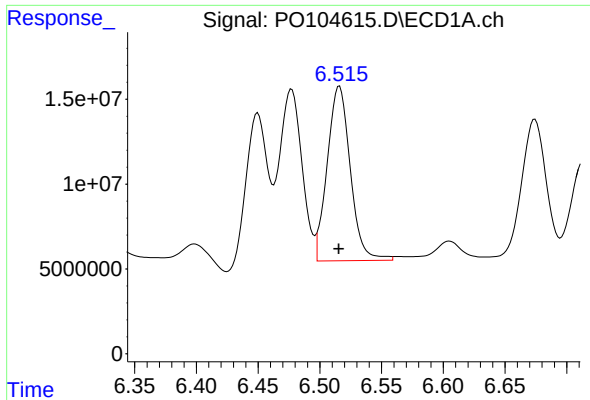
#19 AR-1242-4

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 125602485
Conc: 743.00 ng/ml



#19 AR-1242-4

R.T.: 4.872 min
Delta R.T.: 0.000 min
Response: 49506241
Conc: 742.36 ng/ml



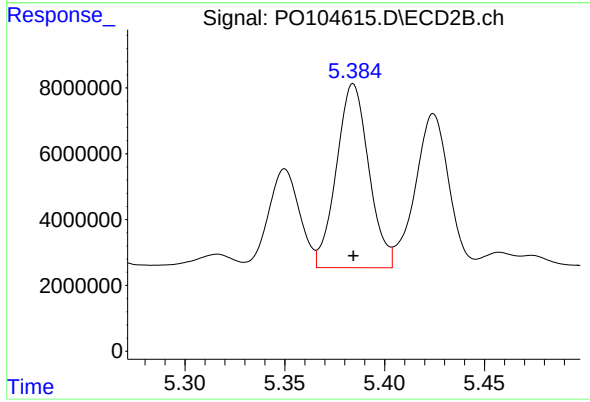
#20 AR-1242-5

R.T.: 6.515 min
Delta R.T.: 0.000 min
Response: 133111699
Conc: 748.90 ng/ml

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#20 AR-1242-5

R.T.: 5.384 min
Delta R.T.: 0.000 min
Response: 63087231
Conc: 755.20 ng/ml