

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 00:06
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 06:40:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 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...	4.453	3.722	453.0E6	141.5E6	48.452	55.466
2) SA Decachlor...	10.191	8.758	284.7E6	112.1E6	49.048	56.824m
Target Compounds						
21) L5 AR-1248-1	5.616	4.812	92226324	28340477	478.663	534.199
22) L5 AR-1248-2	5.888	5.050	122.8E6	37004839	466.623	530.594
23) L5 AR-1248-3	6.093	5.092	134.8E6	39585237	459.505	532.819
24) L5 AR-1248-4	6.495	5.264	152.7E6	45423303	470.635	510.638m
25) L5 AR-1248-5	6.534	5.659	149.0E6	46730458	477.440	533.213

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
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Acq On : 23 Aug 2024 00:06
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

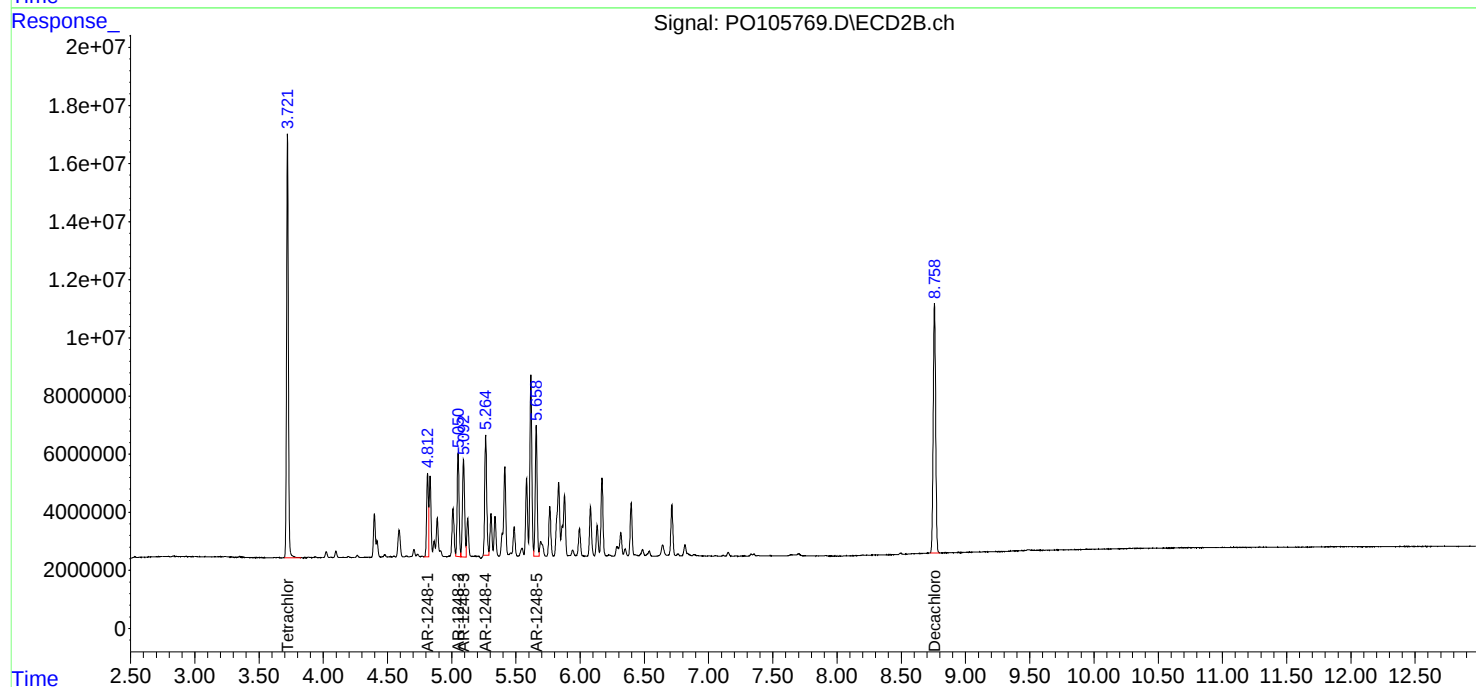
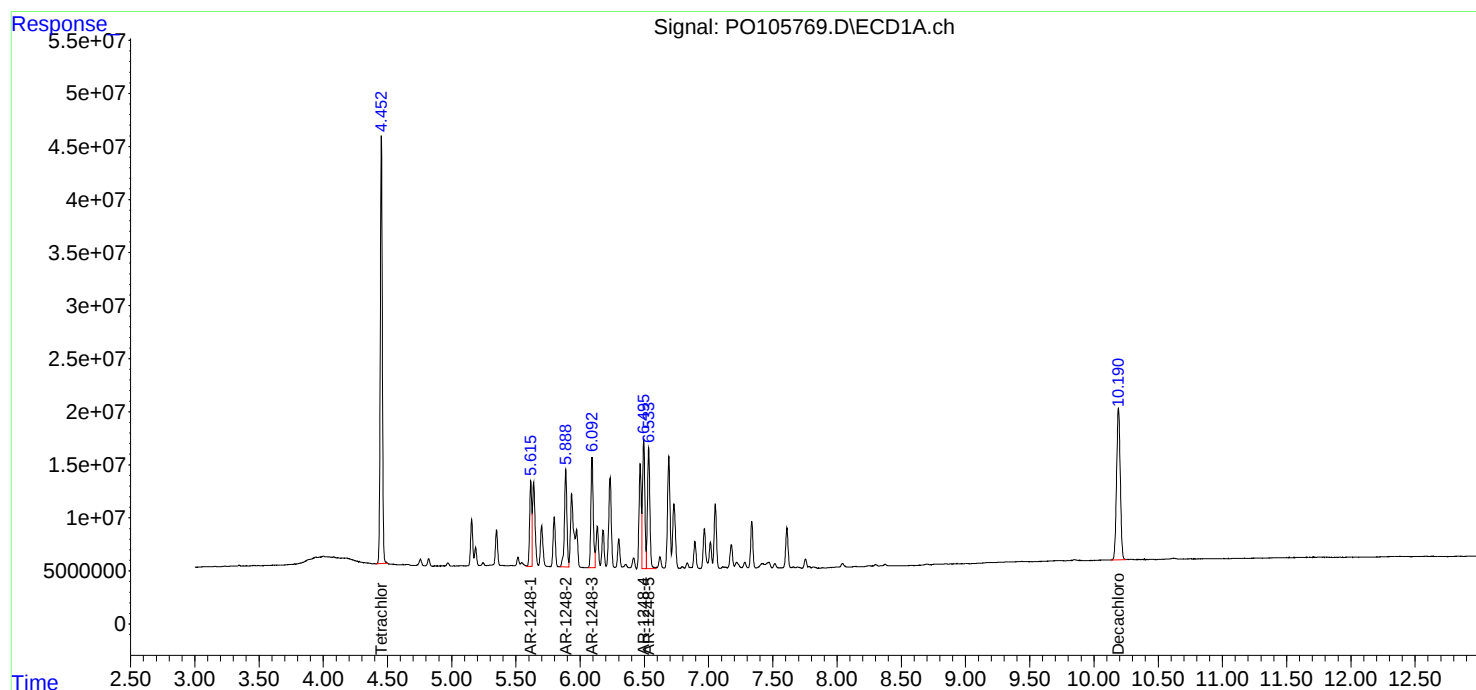
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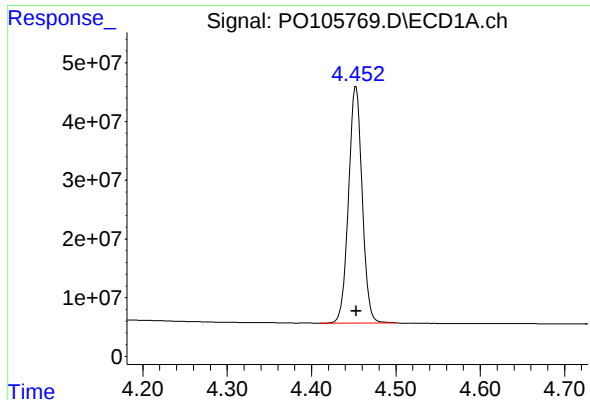
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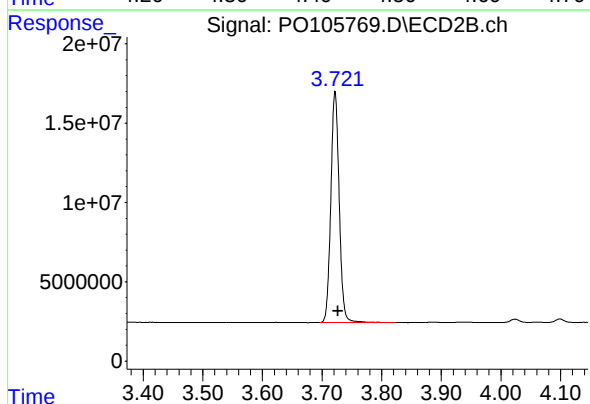
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 452980492
Conc: 48.45 ng/ml

Instrument :
ECD_O
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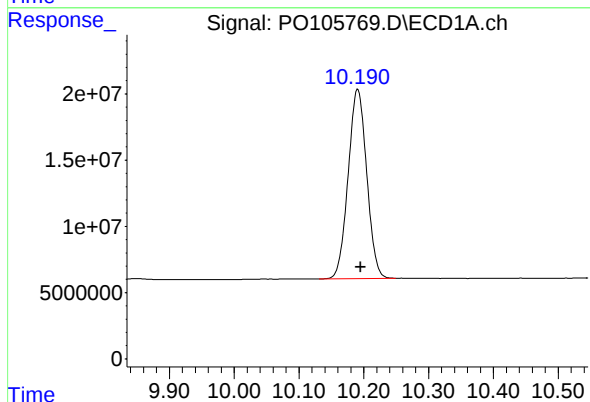
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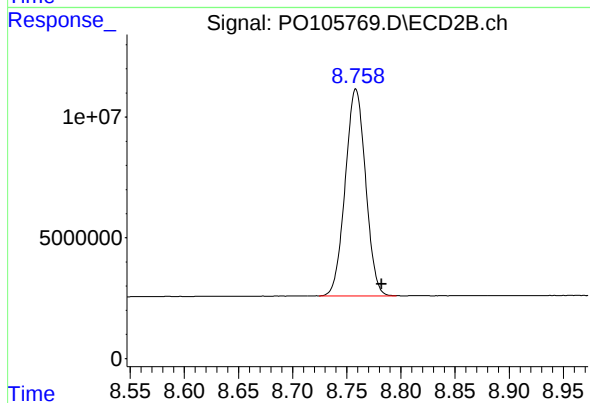
#1 Tetrachloro-m-xylene

R.T.: 3.722 min
Delta R.T.: -0.005 min
Response: 141469323
Conc: 55.47 ng/ml



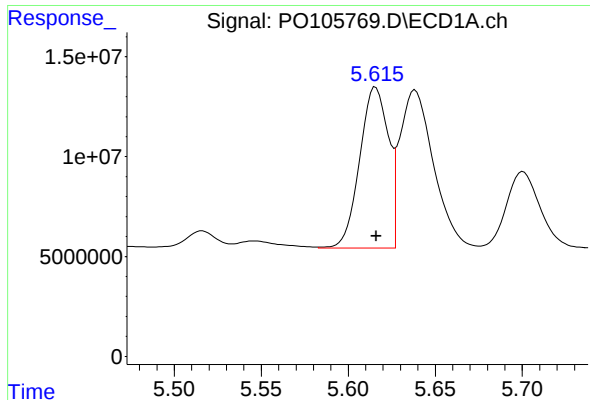
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.005 min
Response: 284709715
Conc: 49.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.024 min
Response: 112140314
Conc: 56.82 ng/ml m



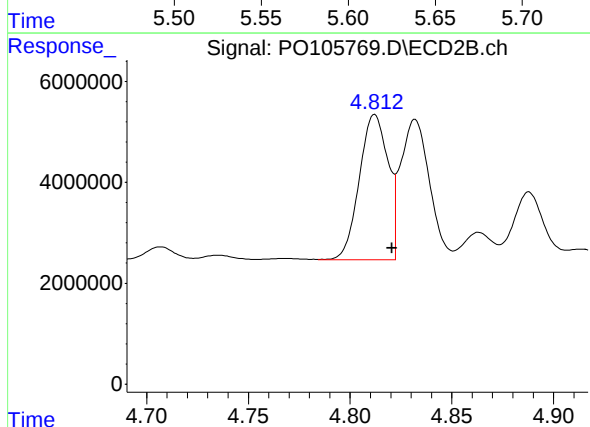
#21 AR-1248-1

R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 92226324
Conc: 478.66 ng/ml

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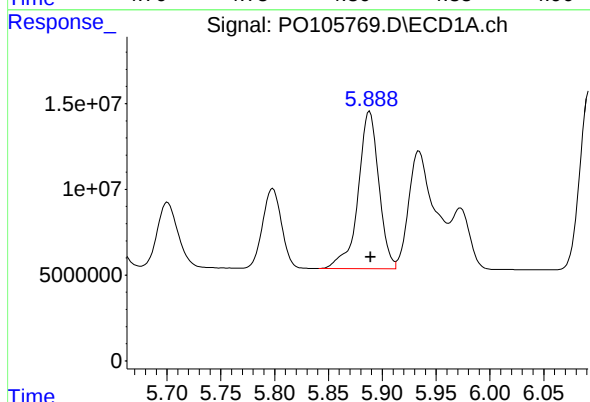
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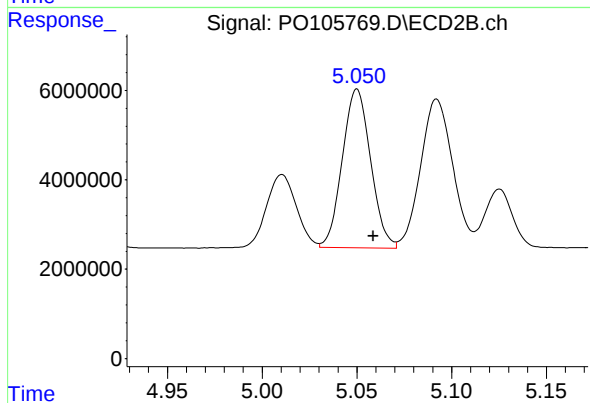
#21 AR-1248-1

R.T.: 4.812 min
Delta R.T.: -0.009 min
Response: 28340477
Conc: 534.20 ng/ml



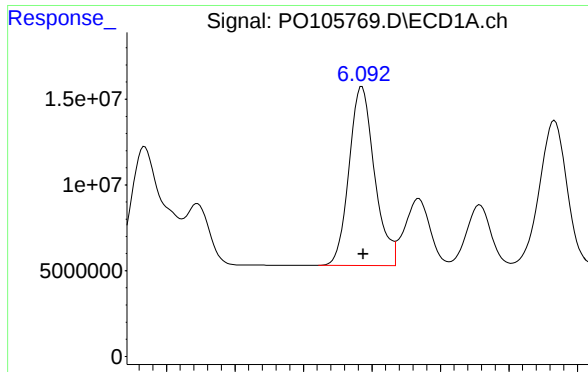
#22 AR-1248-2

R.T.: 5.888 min
Delta R.T.: -0.001 min
Response: 122833363
Conc: 466.62 ng/ml



#22 AR-1248-2

R.T.: 5.050 min
Delta R.T.: -0.008 min
Response: 37004839
Conc: 530.59 ng/ml



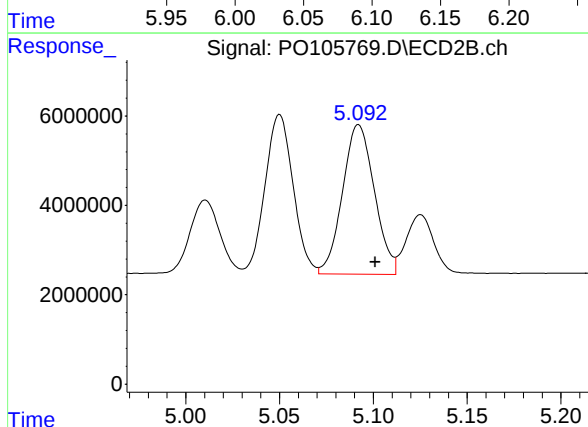
#23 AR-1248-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 134800159
Conc: 459.50 ng/ml

Instrument :
ECD_O
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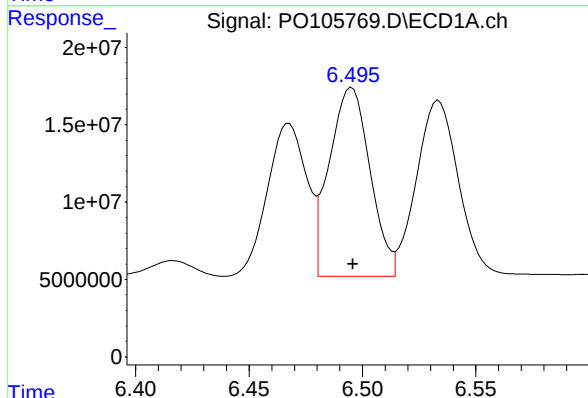
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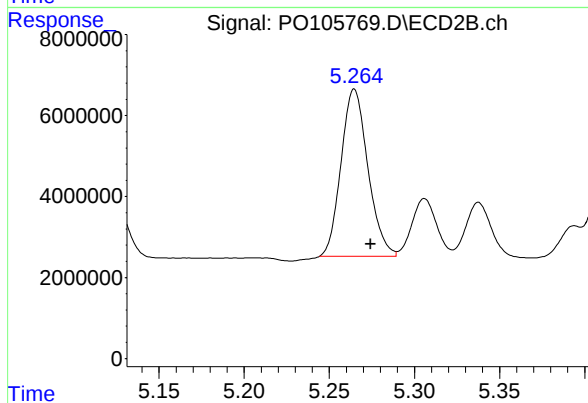
#23 AR-1248-3

R.T.: 5.092 min
Delta R.T.: -0.009 min
Response: 39585237
Conc: 532.82 ng/ml



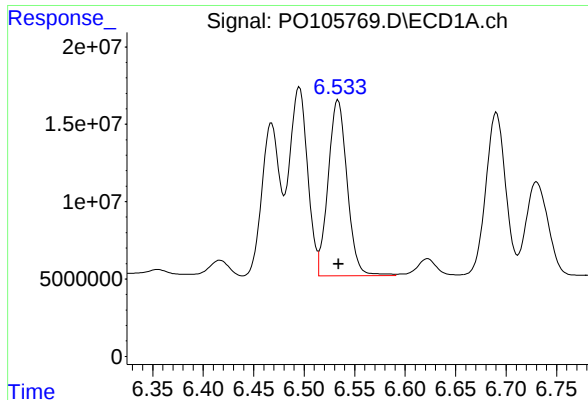
#24 AR-1248-4

R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 152681434
Conc: 470.63 ng/ml



#24 AR-1248-4

R.T.: 5.264 min
Delta R.T.: -0.010 min
Response: 45423303
Conc: 510.64 ng/ml m



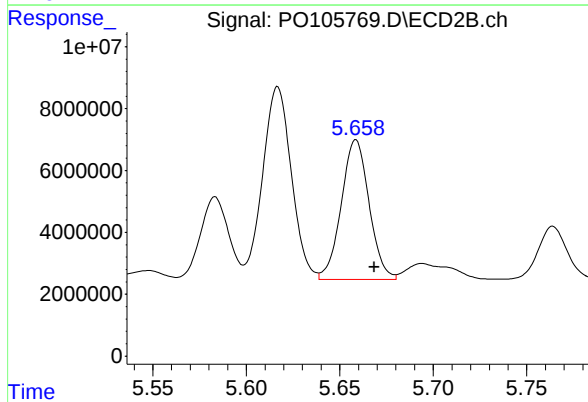
#25 AR-1248-5

R.T.: 6.534 min
Delta R.T.: 0.000 min
Response: 149035717
Conc: 477.44 ng/ml

Instrument :
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ClientSampleId :
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#25 AR-1248-5

R.T.: 5.659 min
Delta R.T.: -0.010 min
Response: 46730458
Conc: 533.21 ng/ml