

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 00:23
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

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 06:41:19 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	3.721	457.5E6	141.0E6	48.930	55.289
2) SA Decachlor...	10.191	8.758	286.2E6	113.3E6	49.304	57.409m
Target Compounds						
26) L6 AR-1254-1	6.469	5.618	162.7E6	69141343	513.949	549.359
27) L6 AR-1254-2	6.686	5.764	228.9E6	61247537	485.884	549.668
28) L6 AR-1254-3	7.052	6.170	221.7E6	97870595	462.683	545.413
29) L6 AR-1254-4	7.336	6.397	168.2E6	60372681	477.670	543.647
30) L6 AR-1254-5	7.754	6.817	174.5E6	87717013	457.614	545.467

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

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Data File : PO105770.D
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Acq On : 23 Aug 2024 00:23
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

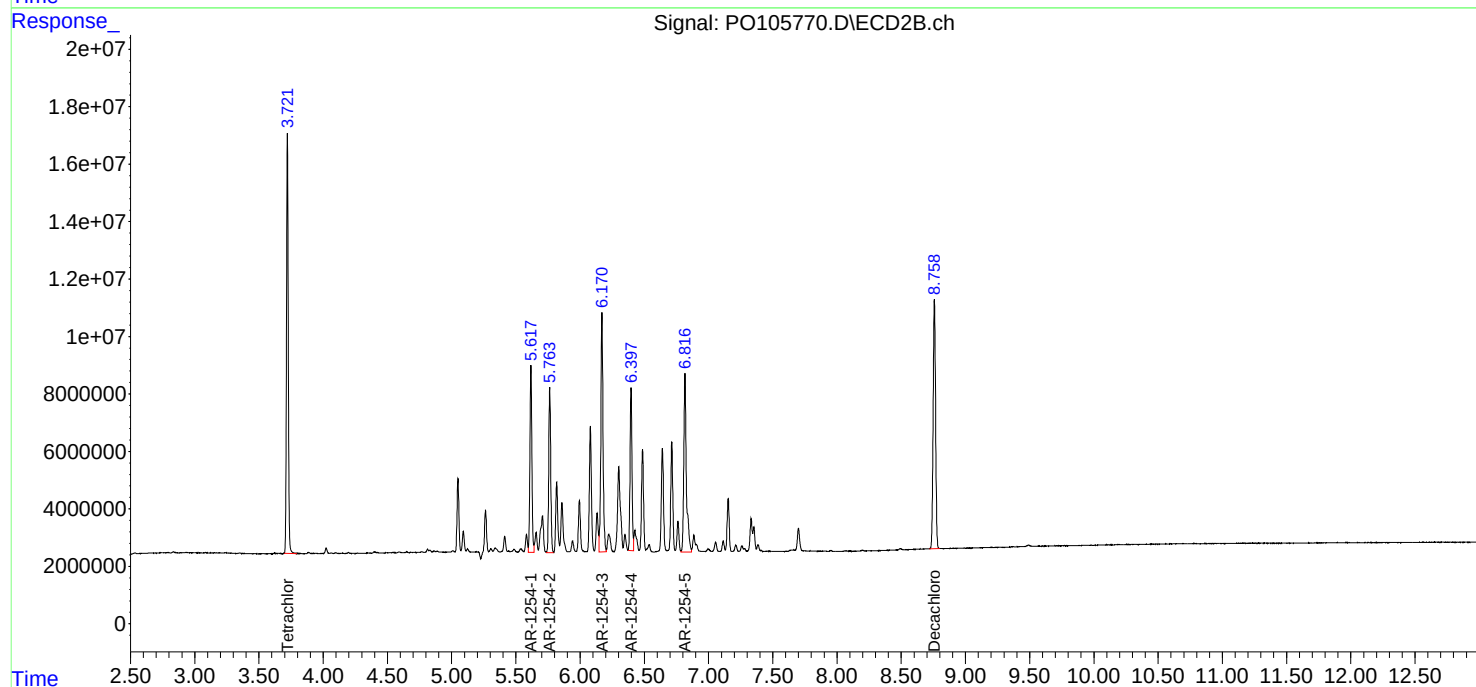
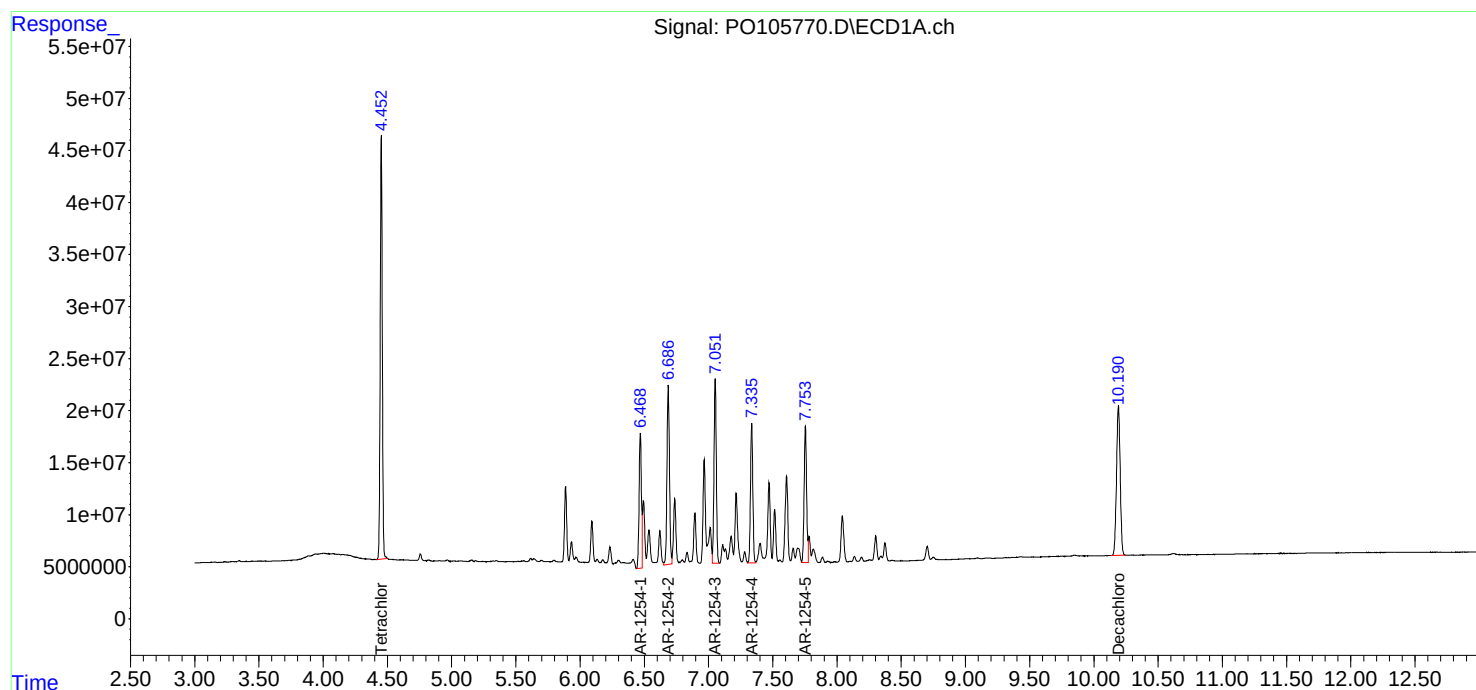
Instrument :
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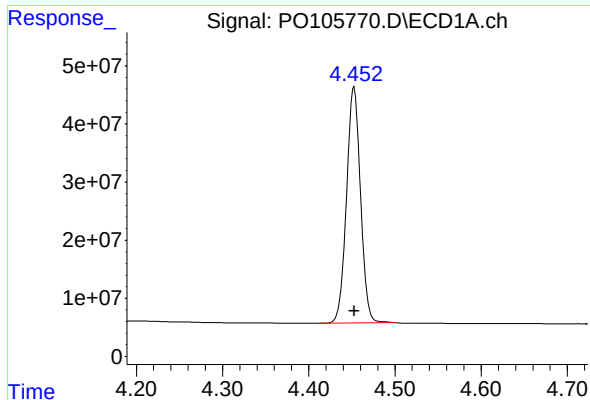
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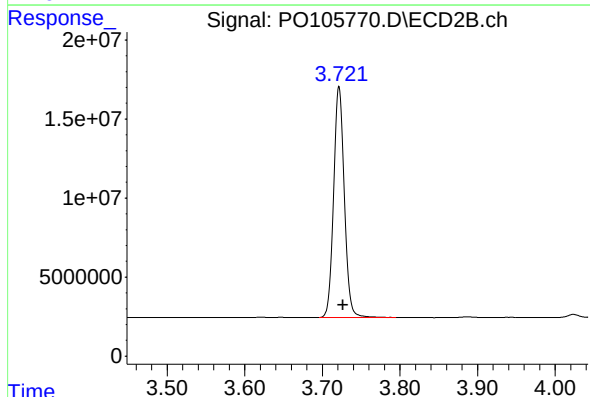
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 457451654
Conc: 48.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

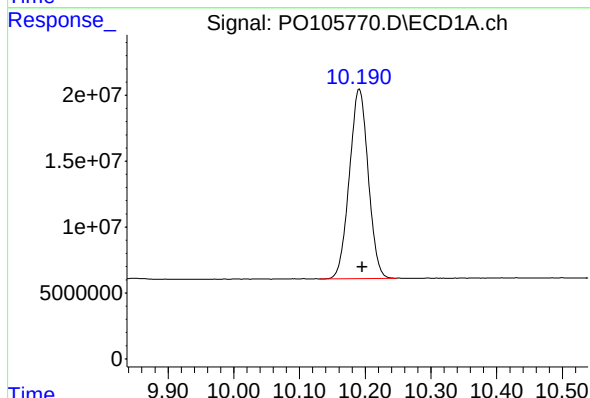
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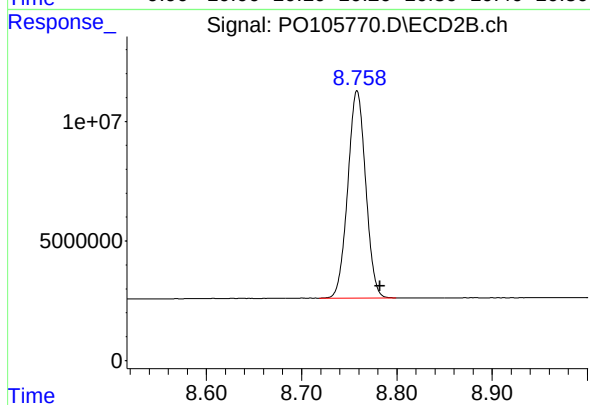
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: -0.005 min
Response: 141018291
Conc: 55.29 ng/ml



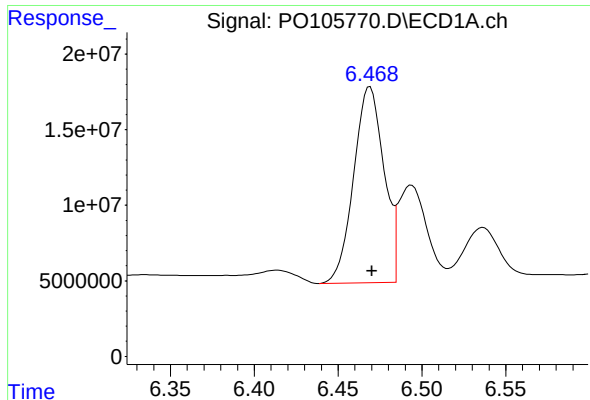
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.004 min
Response: 286196246
Conc: 49.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.025 min
Response: 113294751
Conc: 57.41 ng/ml m



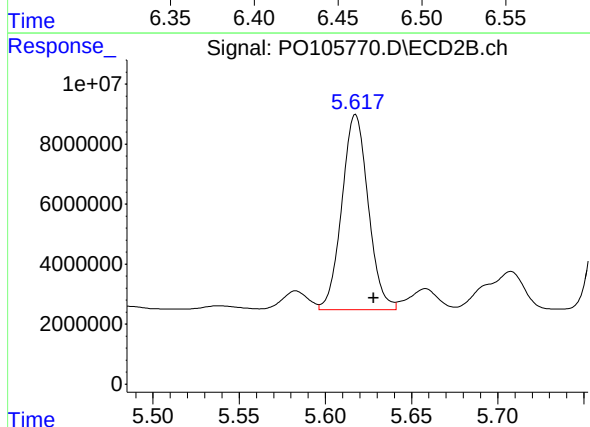
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: -0.001 min
Response: 162653645
Conc: 513.95 ng/ml

Instrument :
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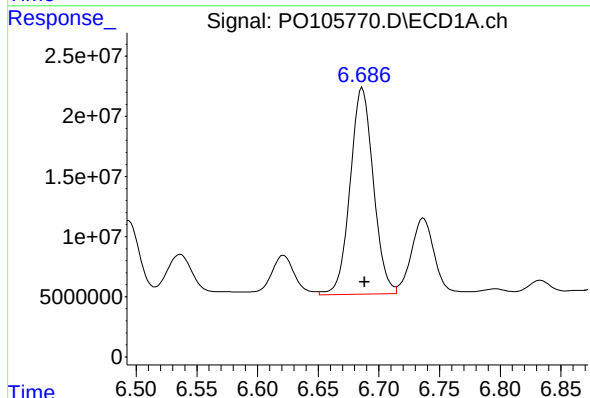
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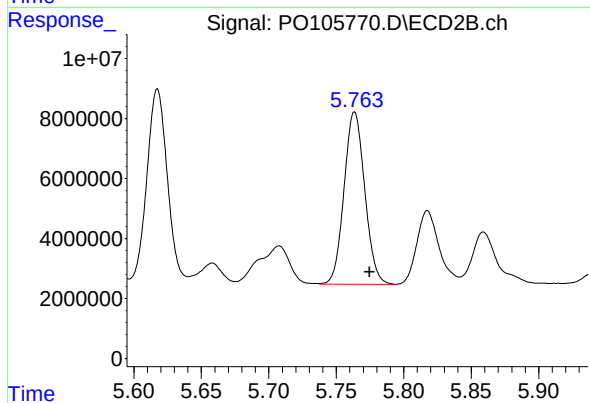
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: -0.011 min
Response: 69141343
Conc: 549.36 ng/ml



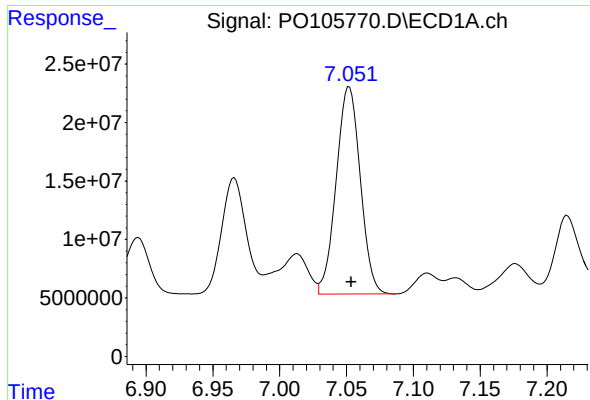
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: -0.002 min
Response: 228874332
Conc: 485.88 ng/ml



#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: -0.011 min
Response: 61247537
Conc: 549.67 ng/ml



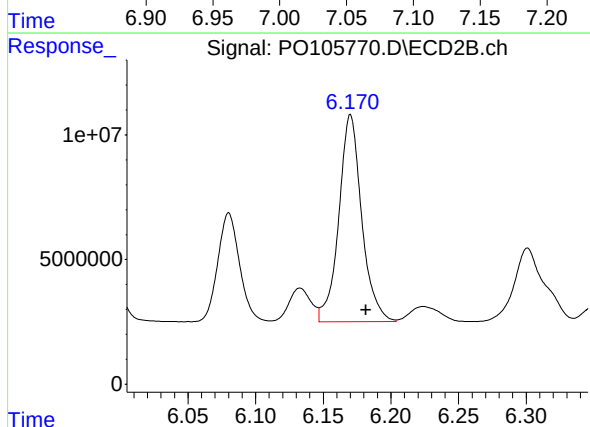
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: -0.002 min
Response: 221719126
Conc: 462.68 ng/ml

Instrument :
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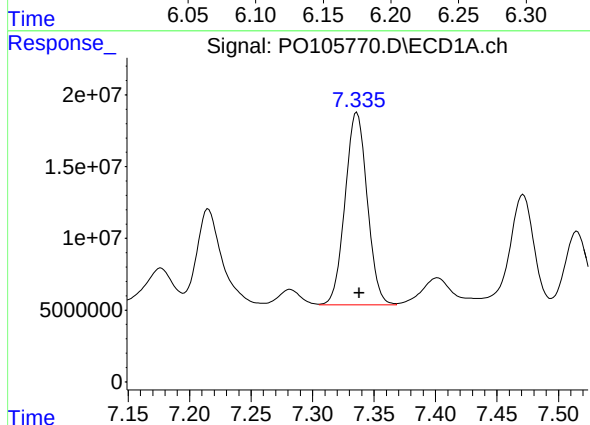
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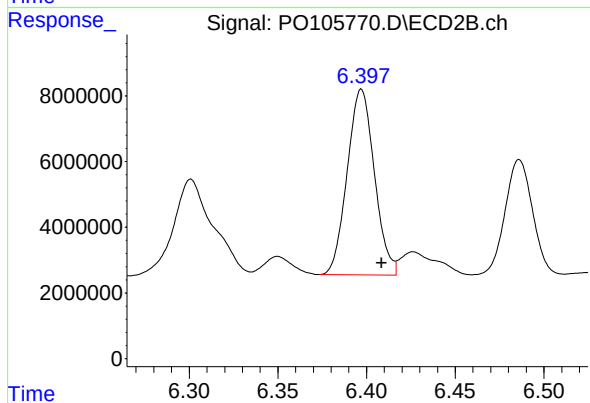
#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: -0.012 min
Response: 97870595
Conc: 545.41 ng/ml



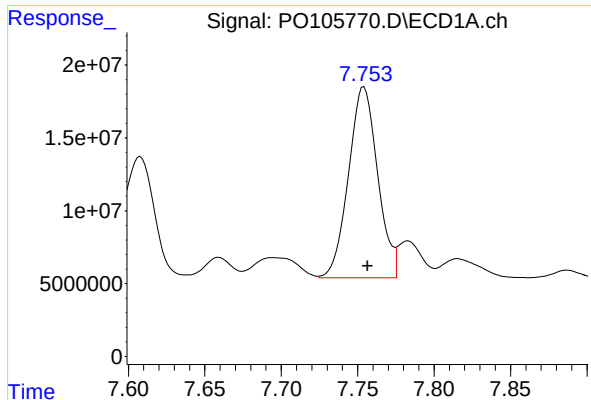
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 168185121
Conc: 477.67 ng/ml



#29 AR-1254-4

R.T.: 6.397 min
Delta R.T.: -0.011 min
Response: 60372681
Conc: 543.65 ng/ml



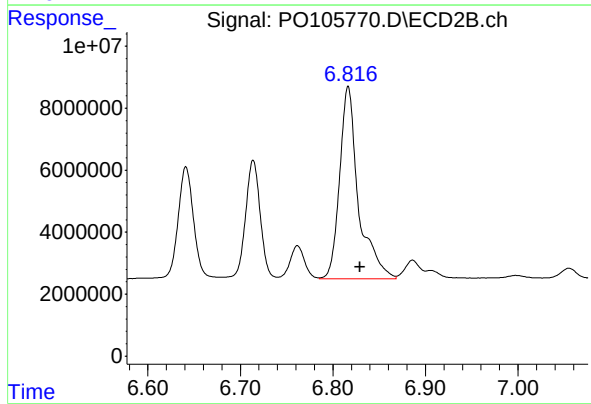
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 174491863
Conc: 457.61 ng/ml

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#30 AR-1254-5

R.T.: 6.817 min
Delta R.T.: -0.013 min
Response: 87717013
Conc: 545.47 ng/ml