

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071124\
 Data File : P0104750.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2024 08:37
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2024
 Supervised By :Ankita Jodhani 07/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 09:19:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070224.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 16:29:20 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...	4.426	3.541	430.5E6	161.9E6	48.082	49.631
2) SA Decachlor...	10.209	8.438	263.7E6	87495369	42.998m	41.722
Target Compounds						
26) L6 AR-1254-1	6.455	5.383	161.0E6	83849174	523.141m	497.433
27) L6 AR-1254-2	6.675	5.528	222.8E6	73567394	498.270	494.692
28) L6 AR-1254-3	7.043	5.926	202.6E6	109.9E6	445.438	477.095
29) L6 AR-1254-4	7.331	6.151	147.1E6	67223967	436.236	471.184
30) L6 AR-1254-5	7.754	6.563	172.2E6	93095946	461.071	463.929

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071124\
Data File : PO104750.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2024 08:37
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

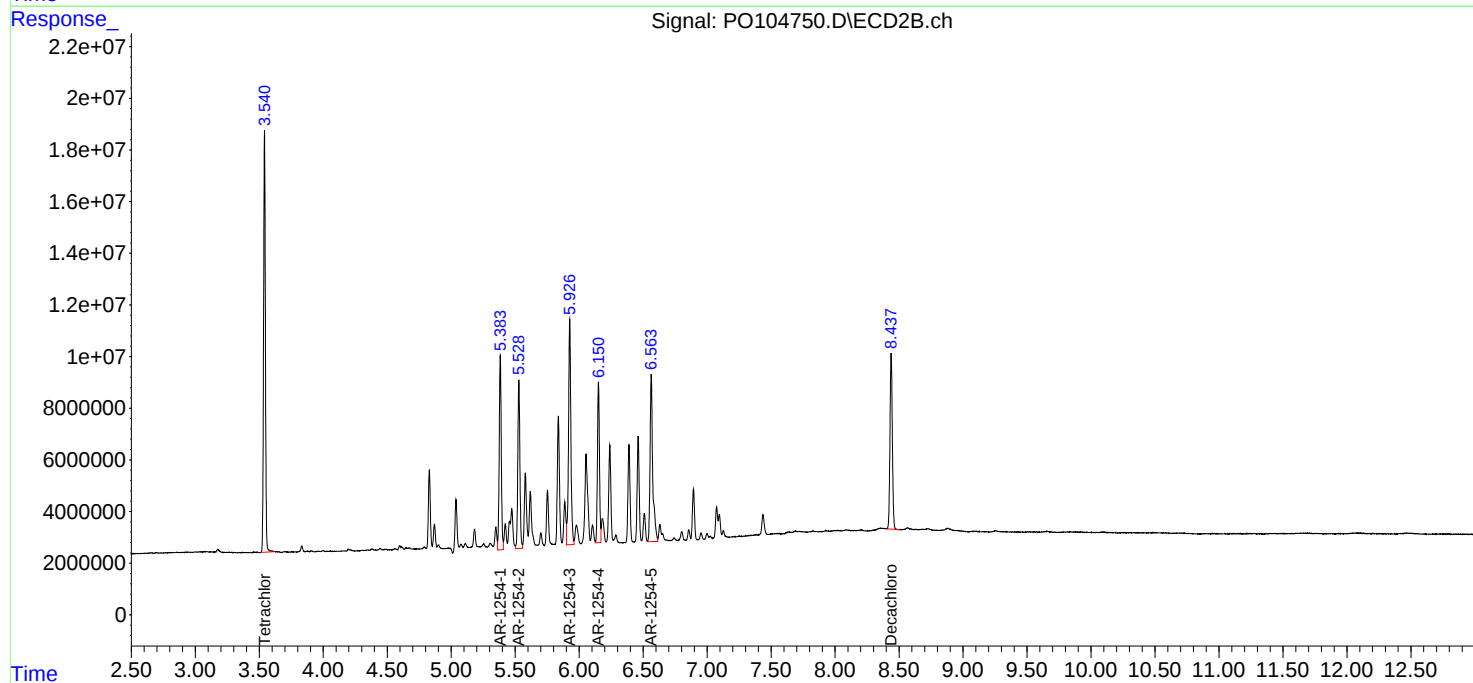
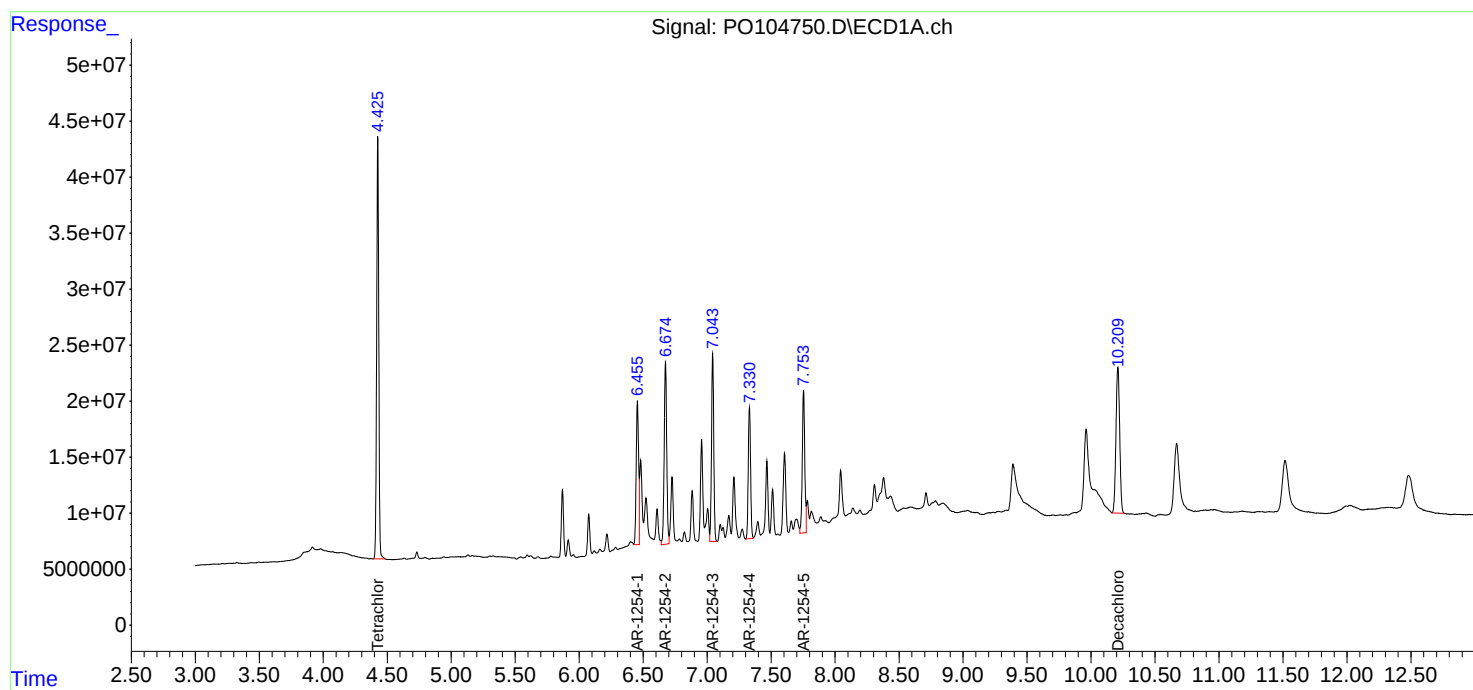
Instrument :
ECD_O
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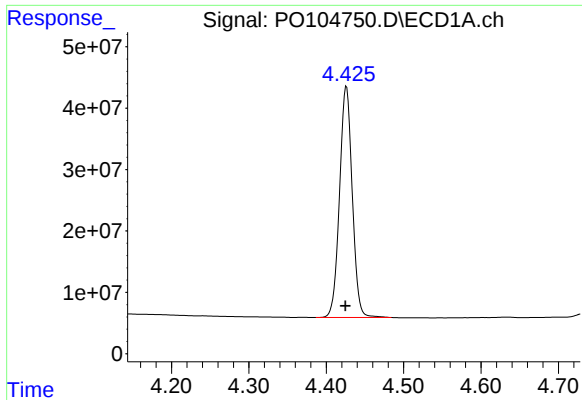
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 09:19:06 2024
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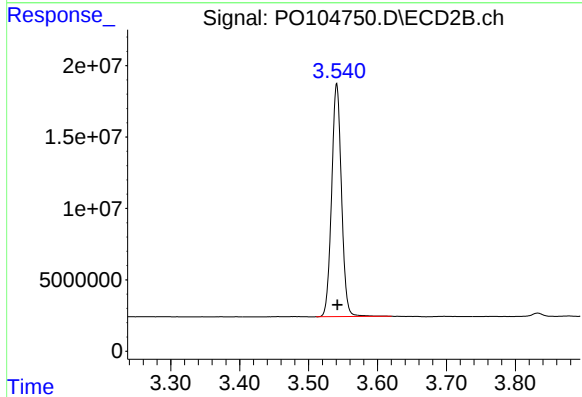
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: 0.001 min
Response: 430502386
Conc: 48.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

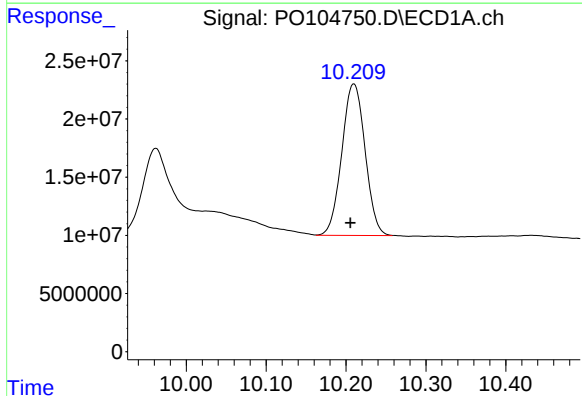
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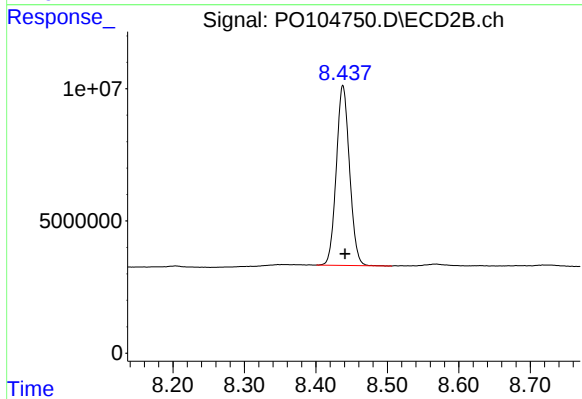
#1 Tetrachloro-m-xylene

R.T.: 3.541 min
Delta R.T.: -0.001 min
Response: 161925579
Conc: 49.63 ng/ml



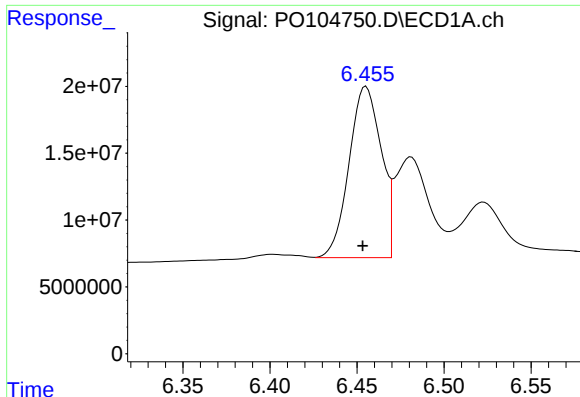
#2 Decachlorobiphenyl

R.T.: 10.209 min
Delta R.T.: 0.004 min
Response: 263687200
Conc: 43.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.438 min
Delta R.T.: -0.003 min
Response: 87495369
Conc: 41.72 ng/ml



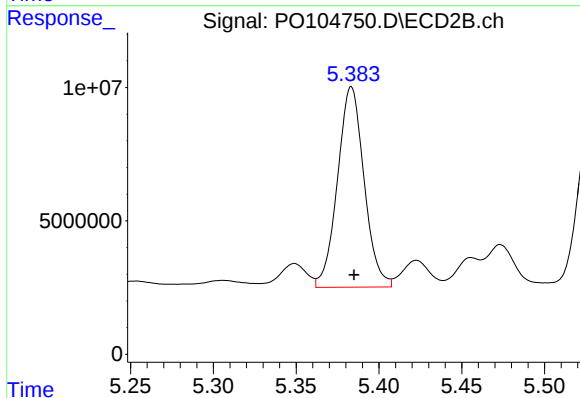
#26 AR-1254-1

R.T.: 6.455 min
Delta R.T.: 0.001 min
Response: 160967044
Conc: 523.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
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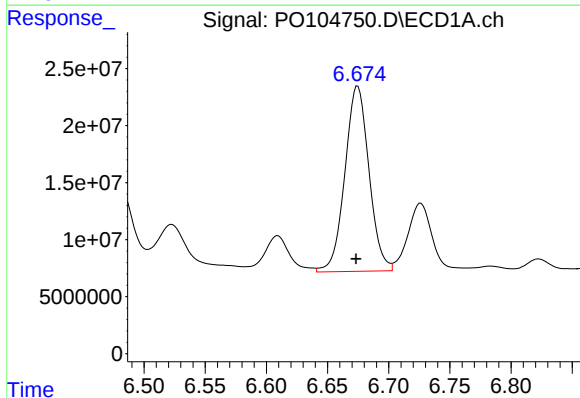
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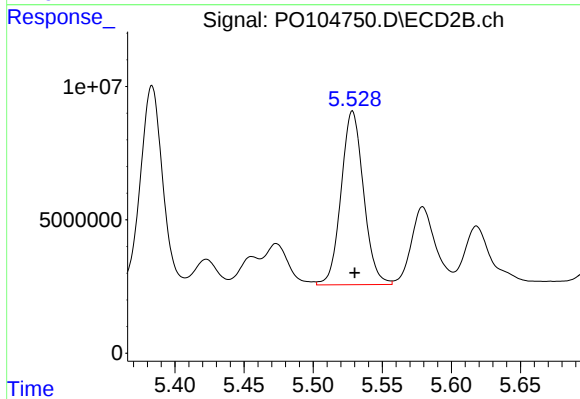
#26 AR-1254-1

R.T.: 5.383 min
Delta R.T.: -0.002 min
Response: 83849174
Conc: 497.43 ng/ml



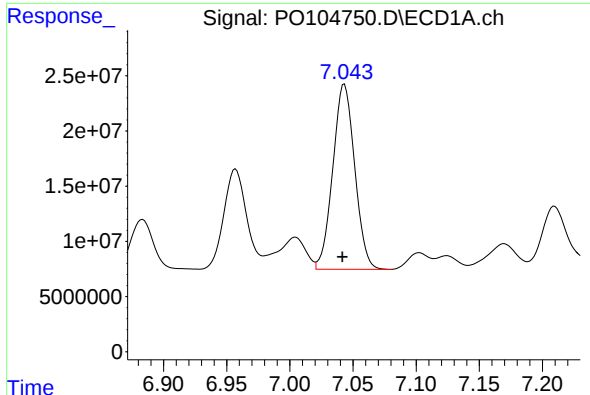
#27 AR-1254-2

R.T.: 6.675 min
Delta R.T.: 0.001 min
Response: 222783441
Conc: 498.27 ng/ml



#27 AR-1254-2

R.T.: 5.528 min
Delta R.T.: -0.002 min
Response: 73567394
Conc: 494.69 ng/ml



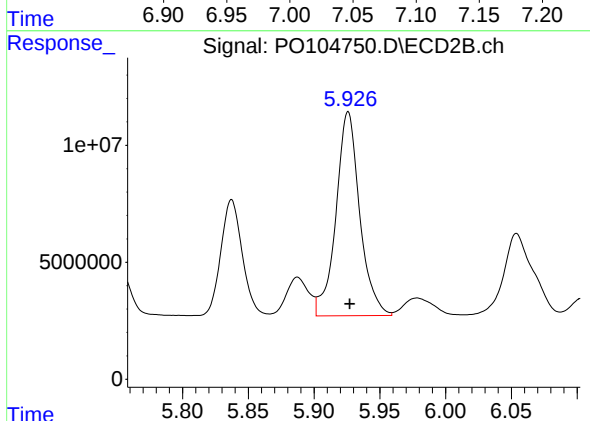
#28 AR-1254-3

R.T.: 7.043 min
Delta R.T.: 0.002 min
Response: 202631099
Conc: 445.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

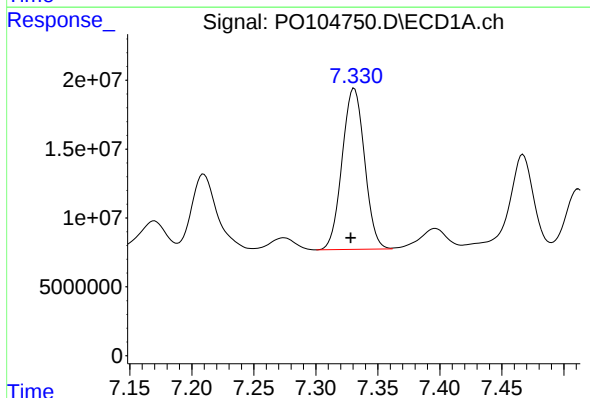
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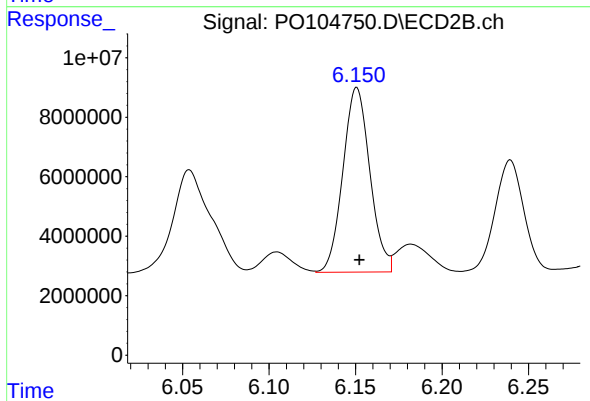
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: -0.001 min
Response: 109889664
Conc: 477.10 ng/ml



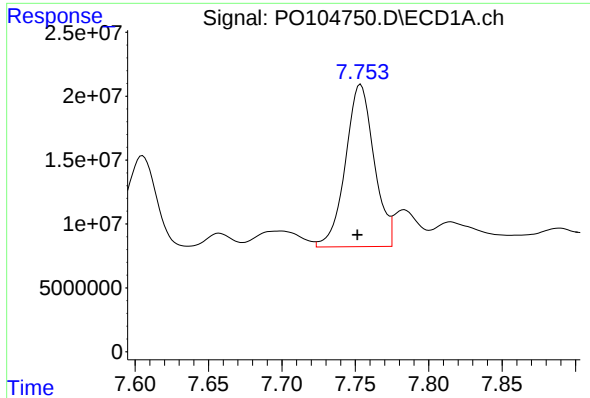
#29 AR-1254-4

R.T.: 7.331 min
Delta R.T.: 0.003 min
Response: 147094012
Conc: 436.24 ng/ml



#29 AR-1254-4

R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 67223967
Conc: 471.18 ng/ml



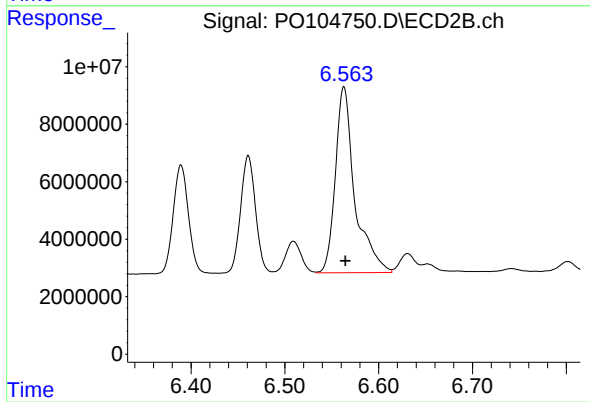
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: 0.002 min
Response: 172187900
Conc: 461.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 6.563 min
Delta R.T.: -0.002 min
Response: 93095946
Conc: 463.93 ng/ml