

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032625\
 Data File : P0110021.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 17:54
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/27/2025
 Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 04:45:57 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 2025
 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...	3.692	3.689	424.5E6	257.3E6	46.643	49.062
2) SA Decachlor...	8.744	8.695	342.3E6	111.8E6	44.515	46.062
Target Compounds						
26) L6 AR-1254-1	5.593	5.572	261.2E6	150.6E6	462.064	481.599
27) L6 AR-1254-2	5.742	5.719	216.6E6	128.0E6	450.069	471.397
28) L6 AR-1254-3	6.148	6.122	347.5E6	201.9E6	449.448	486.058
29) L6 AR-1254-4	6.378	6.350	217.2E6	116.3E6	452.419	479.282
30) L6 AR-1254-5	6.797	6.767	272.9E6	165.1E6	419.678m	491.592

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032625\
Data File : PO110021.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2025 17:54
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

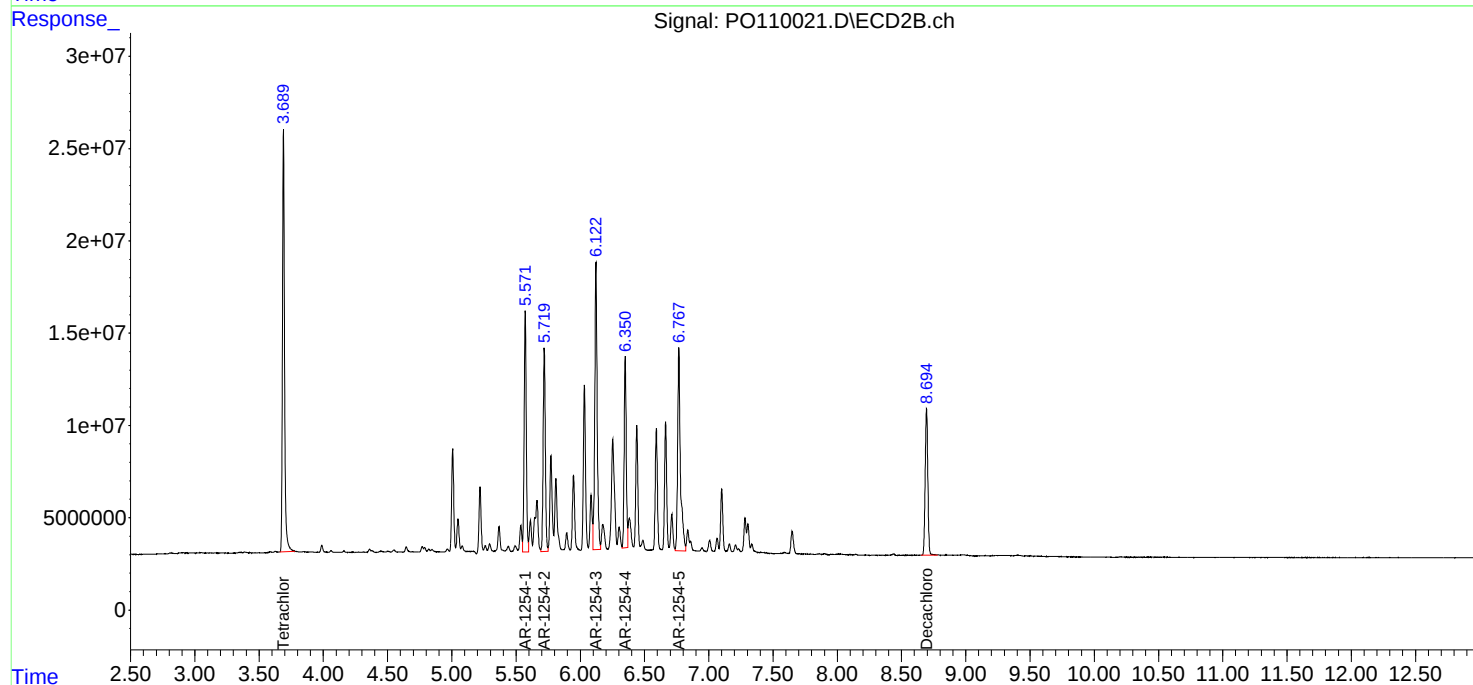
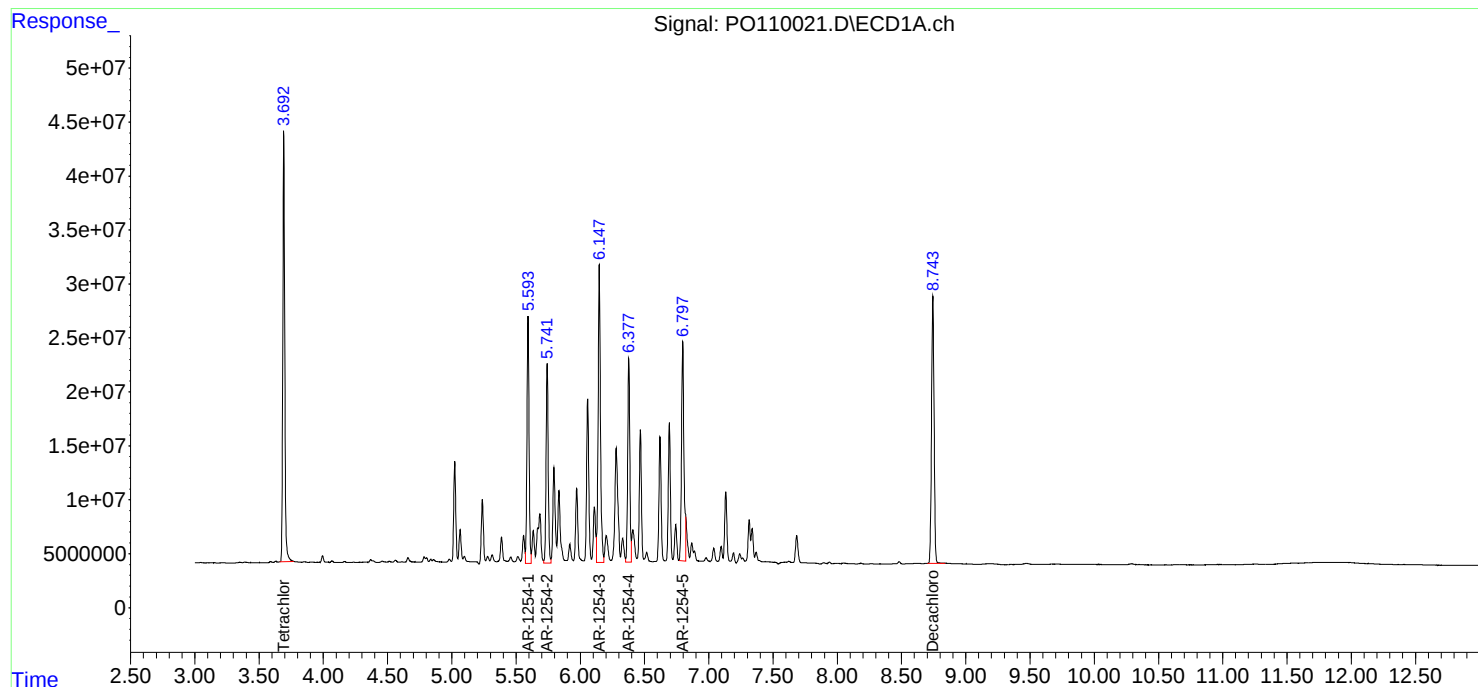
Instrument :
ECD_O
ClientSampleId :
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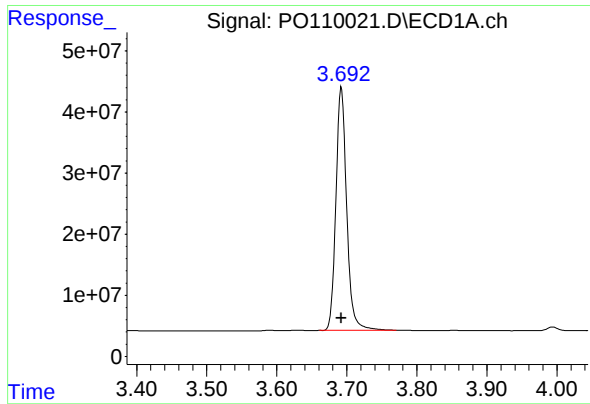
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
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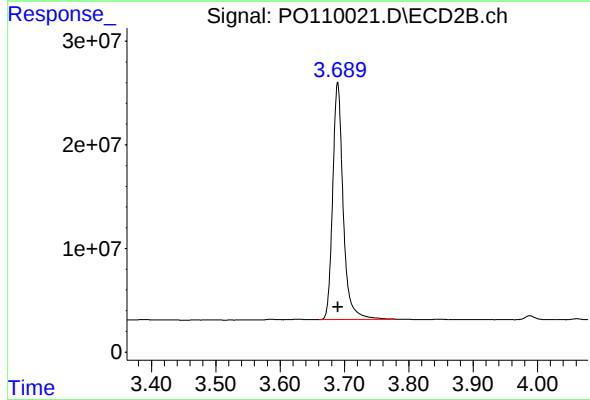
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 424525816
Conc: 46.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

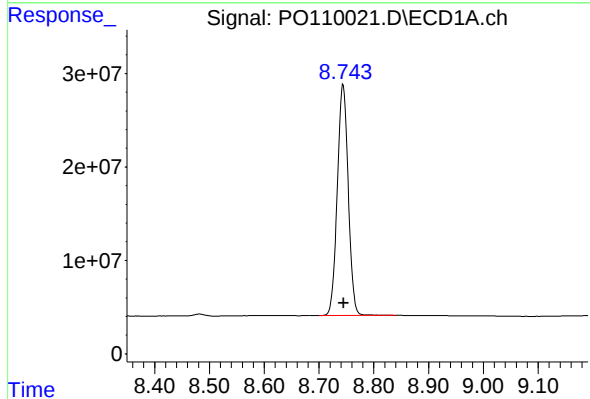
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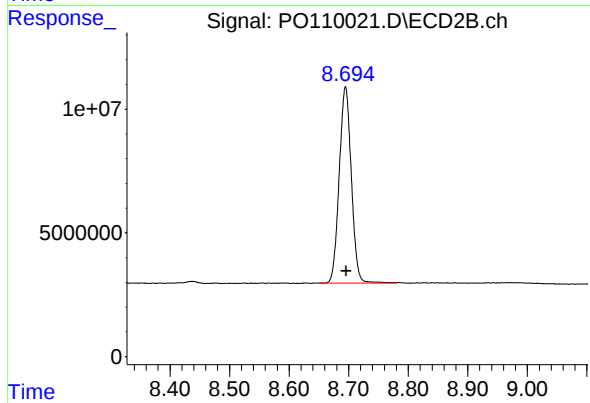
#1 Tetrachloro-m-xylene

R.T.: 3.689 min
Delta R.T.: 0.000 min
Response: 257284131
Conc: 49.06 ng/ml



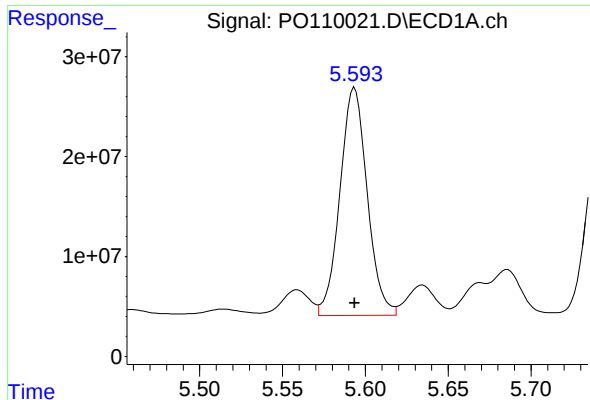
#2 Decachlorobiphenyl

R.T.: 8.744 min
Delta R.T.: -0.001 min
Response: 342262628
Conc: 44.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: -0.001 min
Response: 111752110
Conc: 46.06 ng/ml



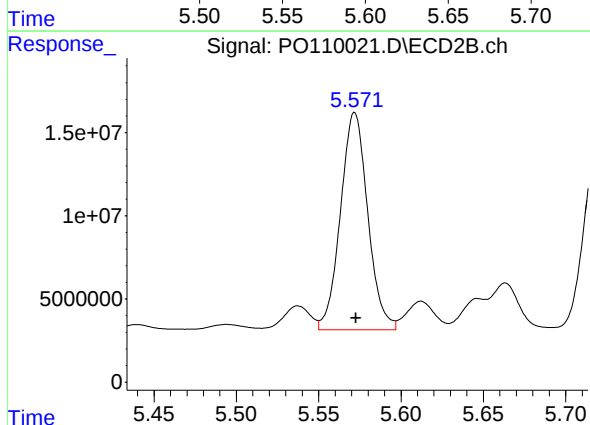
#26 AR-1254-1

R.T.: 5.593 min
Delta R.T.: 0.000 min
Response: 261181532
Conc: 462.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

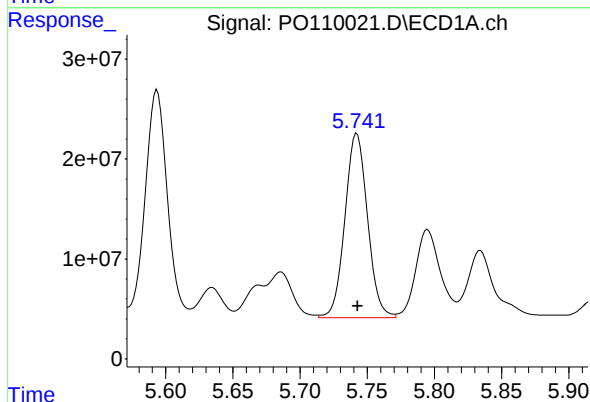
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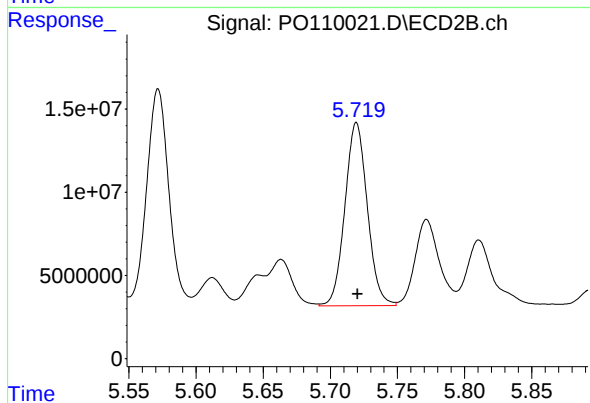
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 150593903
Conc: 481.60 ng/ml



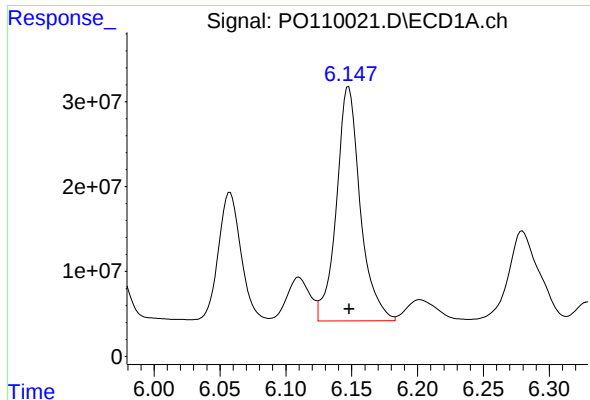
#27 AR-1254-2

R.T.: 5.742 min
Delta R.T.: 0.000 min
Response: 216590363
Conc: 450.07 ng/ml



#27 AR-1254-2

R.T.: 5.719 min
Delta R.T.: 0.000 min
Response: 128001478
Conc: 471.40 ng/ml



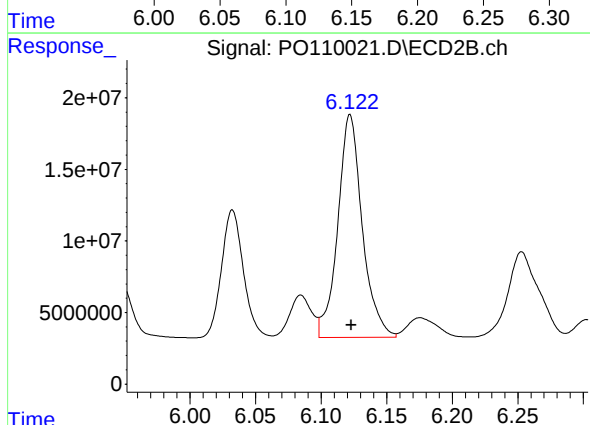
#28 AR-1254-3

R.T.: 6.148 min
Delta R.T.: 0.000 min
Response: 347461834
Conc: 449.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

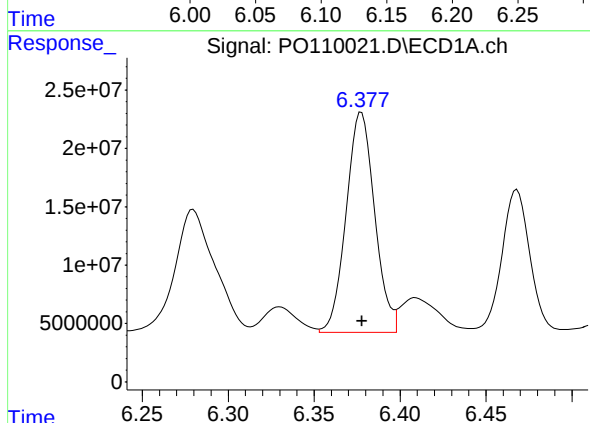
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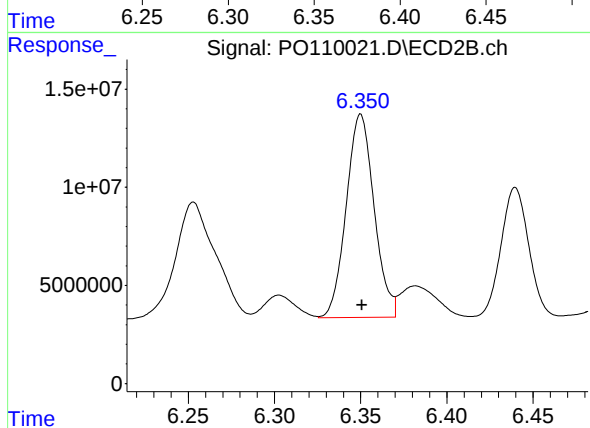
#28 AR-1254-3

R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 201925534
Conc: 486.06 ng/ml



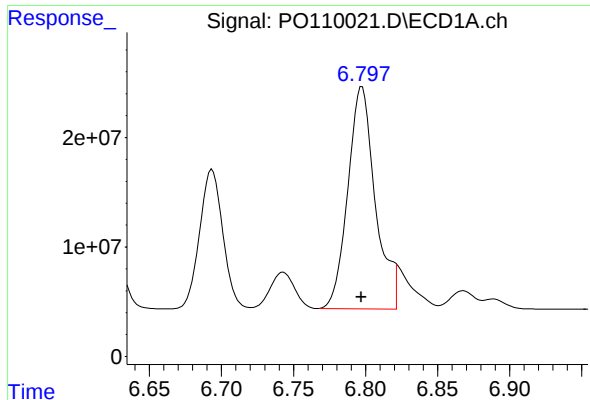
#29 AR-1254-4

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 217224657
Conc: 452.42 ng/ml



#29 AR-1254-4

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 116260221
Conc: 479.28 ng/ml



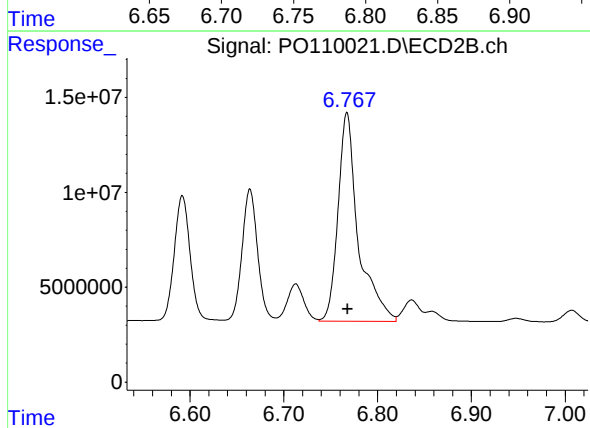
#30 AR-1254-5

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 272851948
Conc: 419.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 165125040
Conc: 491.59 ng/ml