

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031025\
 Data File : P0109772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2025 19:57
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2025
 Supervised By :Ankita Jodhani 03/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 01:02:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.695	3.692	486.0E6	282.6E6	51.344	53.991
2) SA Decachlor...	8.749	8.701	354.9E6	138.5E6	41.253	43.502
Target Compounds						
26) L6 AR-1254-1	5.597	5.576	260.7E6	144.9E6	505.655	554.019
27) L6 AR-1254-2	5.746	5.724	229.4E6	127.5E6	509.364	543.451
28) L6 AR-1254-3	6.152	6.127	359.0E6	193.7E6	501.447	543.139
29) L6 AR-1254-4	6.381	6.355	218.4E6	111.1E6	521.576	575.316
30) L6 AR-1254-5	6.801	6.772	270.7E6	154.5E6	433.858m	520.655

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031025\
Data File : PO109772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Mar 2025 19:57
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

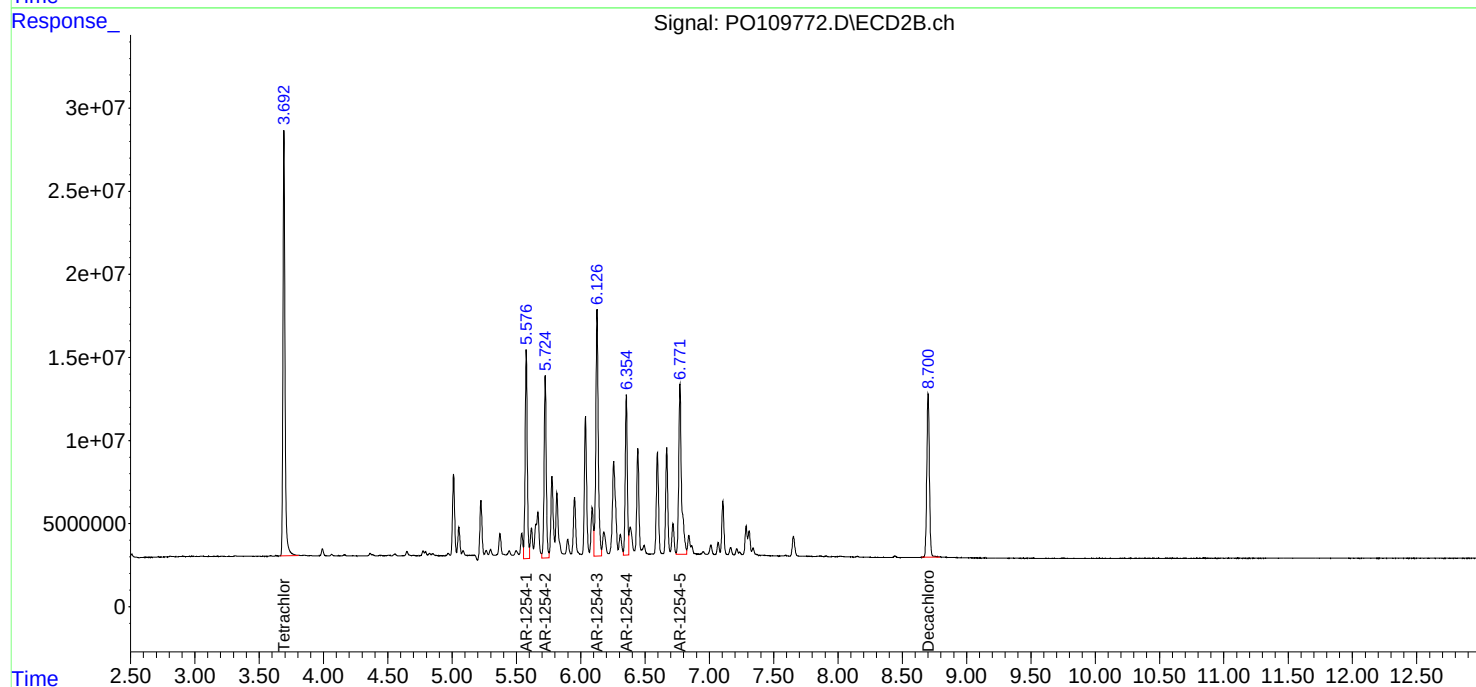
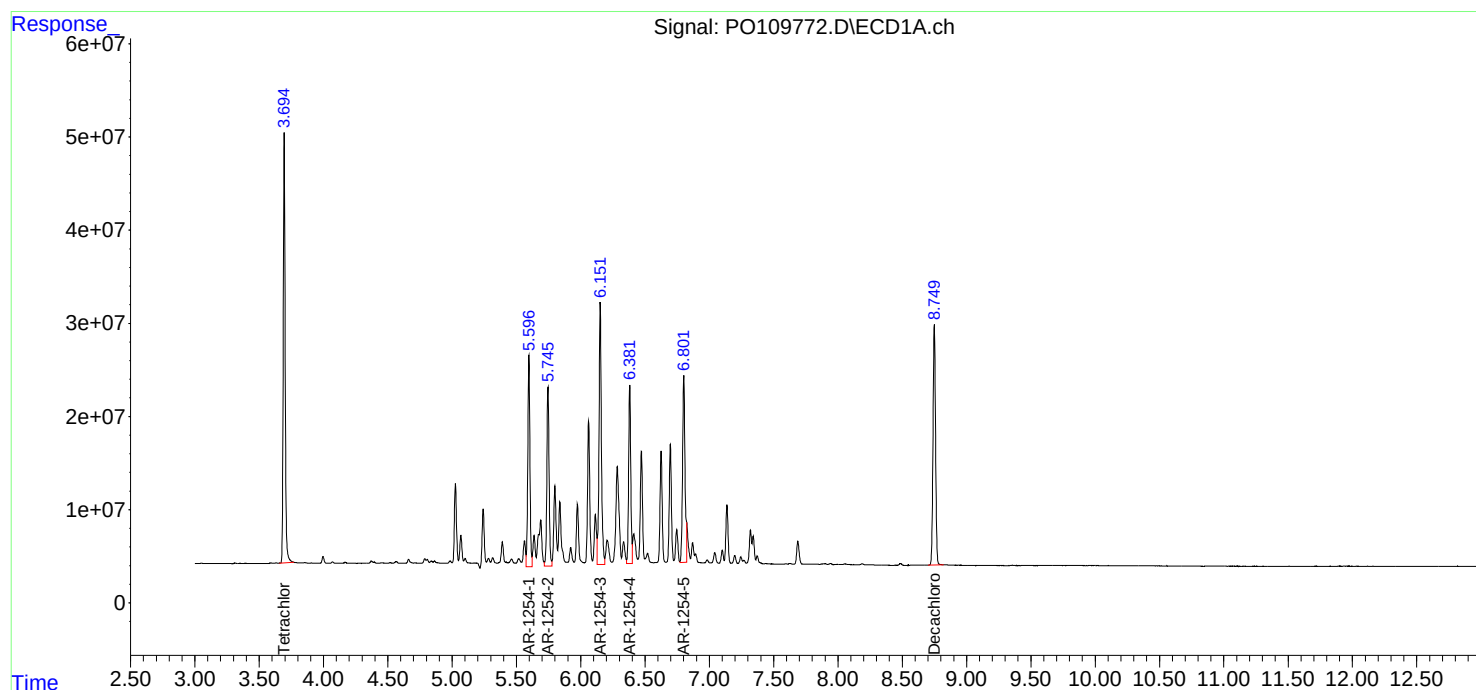
Instrument :
ECD_O
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AR1254CCC500

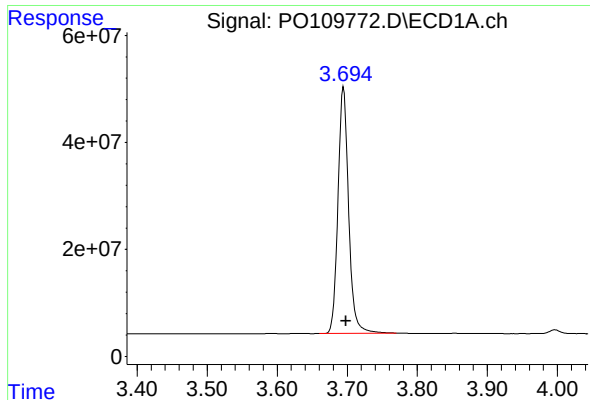
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





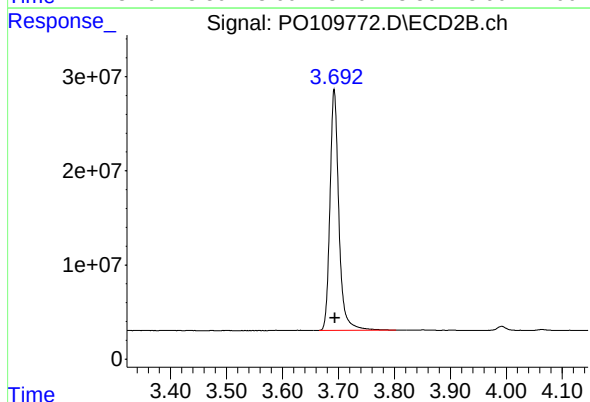
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 485975805
Conc: 51.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

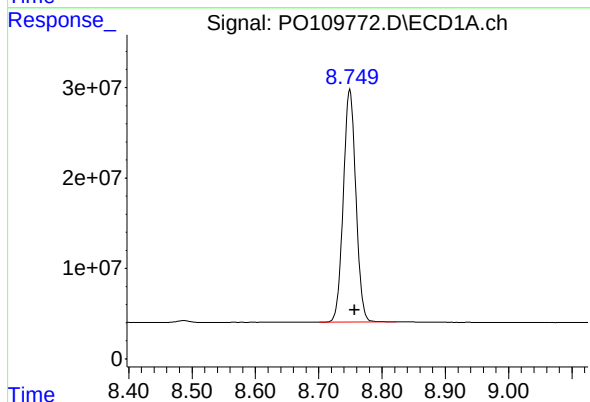
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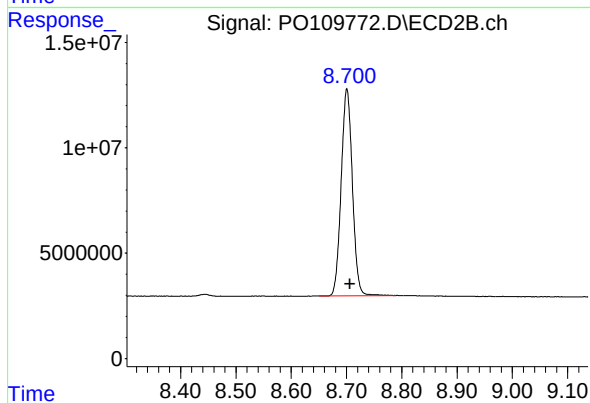
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: -0.001 min
Response: 282599302
Conc: 53.99 ng/ml



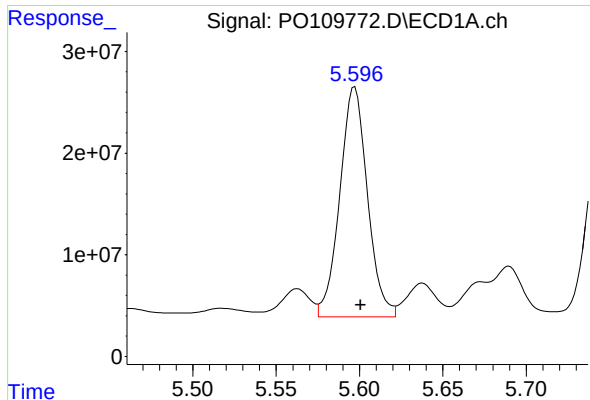
#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: -0.007 min
Response: 354850030
Conc: 41.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: -0.006 min
Response: 138522883
Conc: 43.50 ng/ml



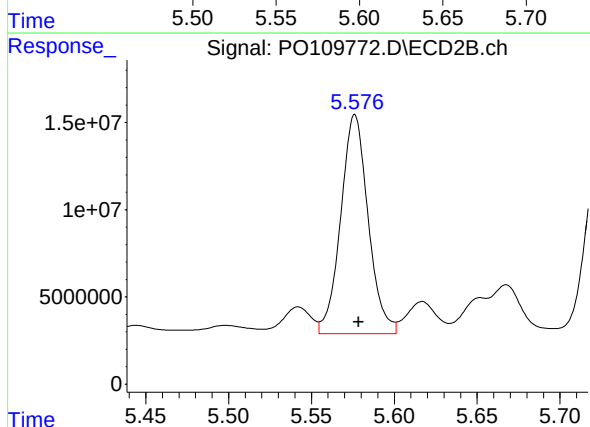
#26 AR-1254-1

R.T.: 5.597 min
Delta R.T.: -0.004 min
Response: 260718918
Conc: 505.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

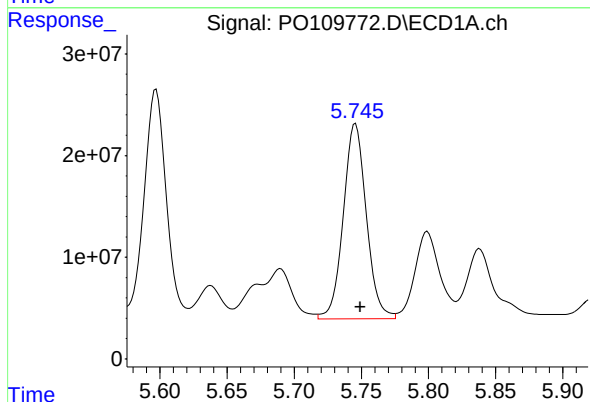
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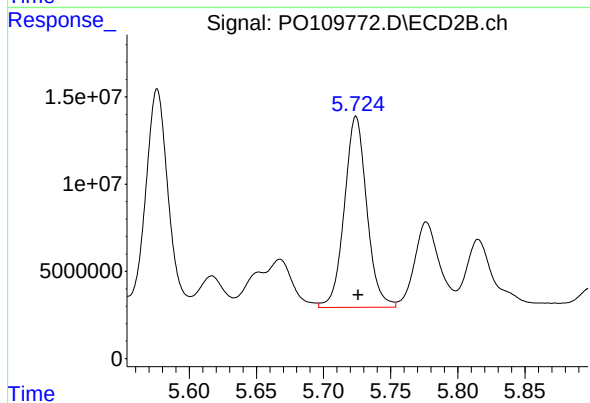
#26 AR-1254-1

R.T.: 5.576 min
Delta R.T.: -0.002 min
Response: 144897232
Conc: 554.02 ng/ml



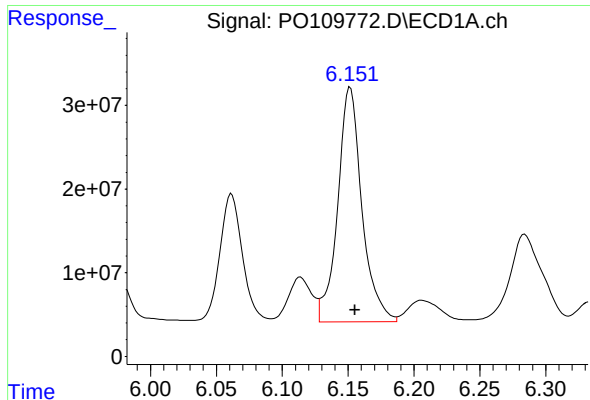
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: -0.004 min
Response: 229404555
Conc: 509.36 ng/ml



#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 127472605
Conc: 543.45 ng/ml



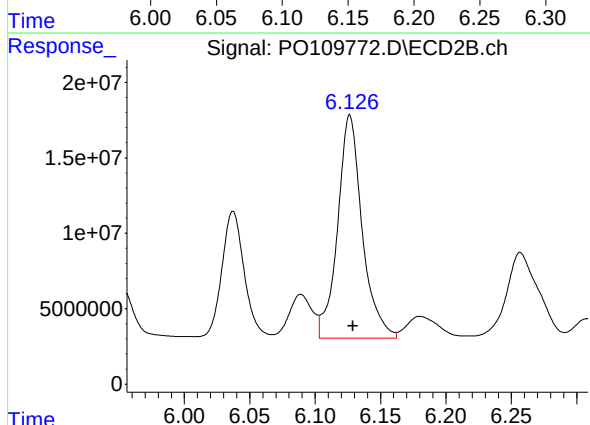
#28 AR-1254-3

R.T.: 6.152 min
Delta R.T.: -0.004 min
Response: 359013575
Conc: 501.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

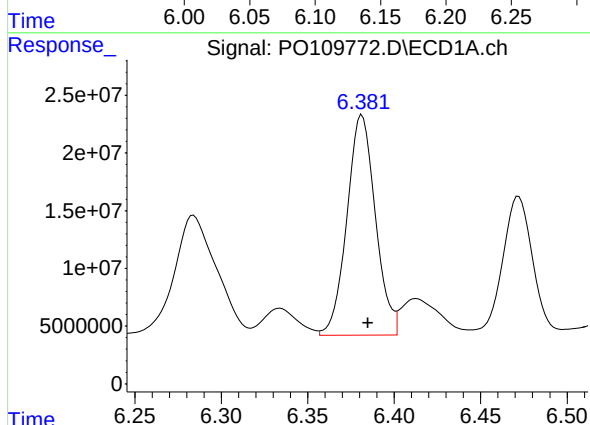
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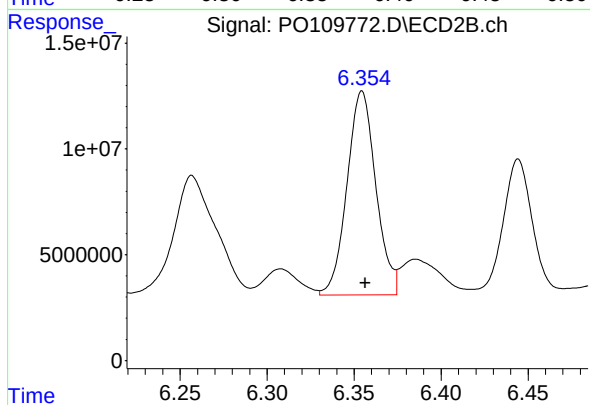
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 193740047
Conc: 543.14 ng/ml



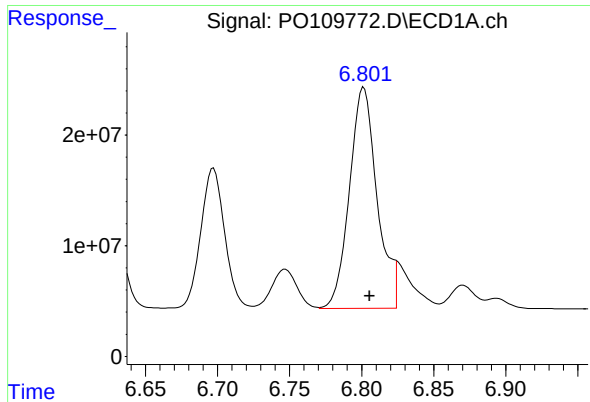
#29 AR-1254-4

R.T.: 6.381 min
Delta R.T.: -0.004 min
Response: 218431740
Conc: 521.58 ng/ml



#29 AR-1254-4

R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 111106985
Conc: 575.32 ng/ml



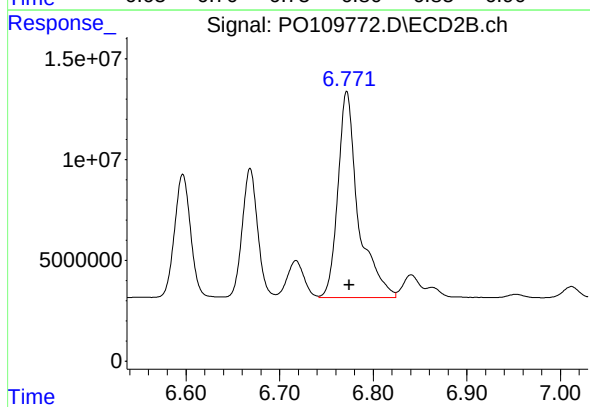
#30 AR-1254-5

R.T.: 6.801 min
Delta R.T.: -0.005 min
Response: 270685359
Conc: 433.86 ng/ml

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

R.T.: 6.772 min
Delta R.T.: -0.003 min
Response: 154495067
Conc: 520.65 ng/ml