

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091925\
 Data File : P0113880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2025 01:05
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 04:18:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.659	3.650	452.1E6	260.1E6	51.262	48.693
2) SA Decachlor...	8.667	8.612	245.7E6	85877694	36.731	41.134
Target Compounds						
26) L6 AR-1254-1	5.543	5.516	275.8E6	160.3E6	505.830m	530.196
27) L6 AR-1254-2	5.693	5.664	262.1E6	140.0E6	515.495m	530.233
28) L6 AR-1254-3	6.096	6.063	426.5E6	199.4E6	545.290	514.711
29) L6 AR-1254-4	6.326	6.291	296.6E6	126.4E6	542.441	532.592
30) L6 AR-1254-5	6.743	6.706	312.8E6	151.3E6	420.271	492.856

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091925\
Data File : PO113880.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2025 01:05
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

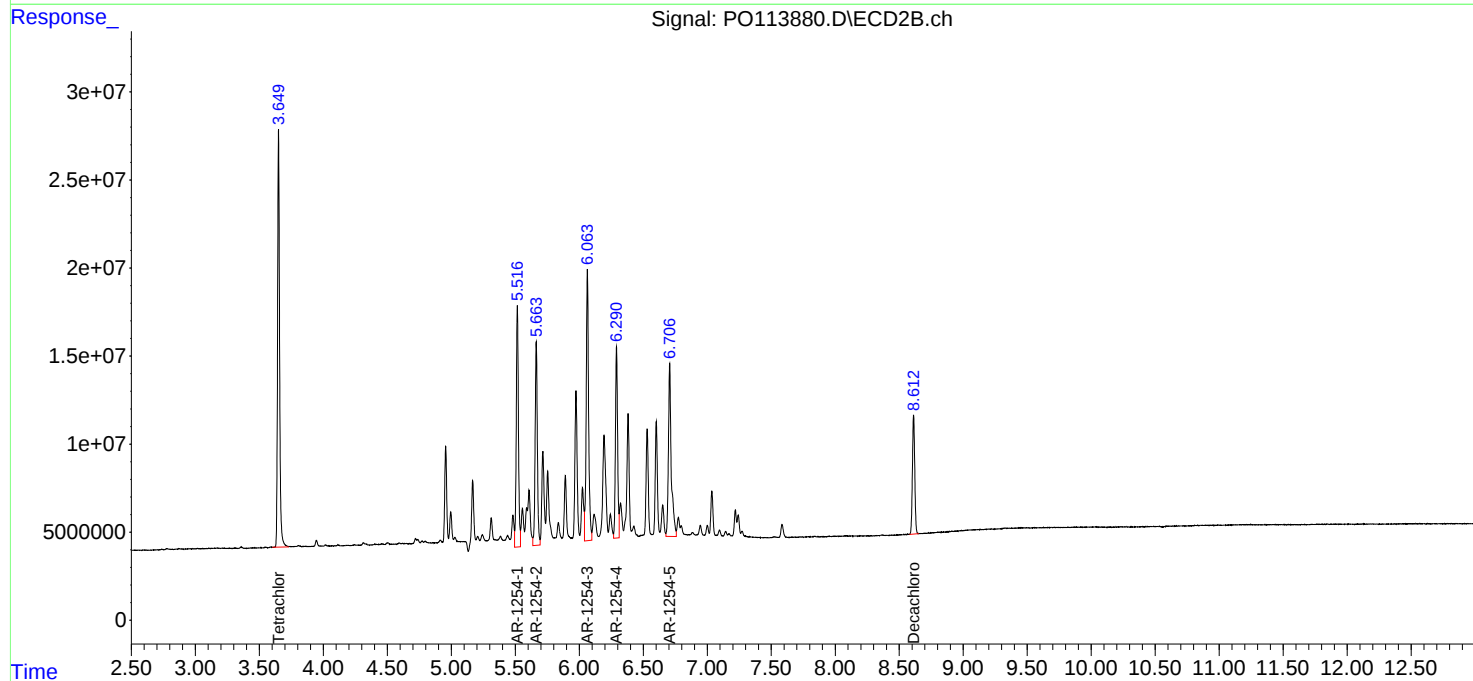
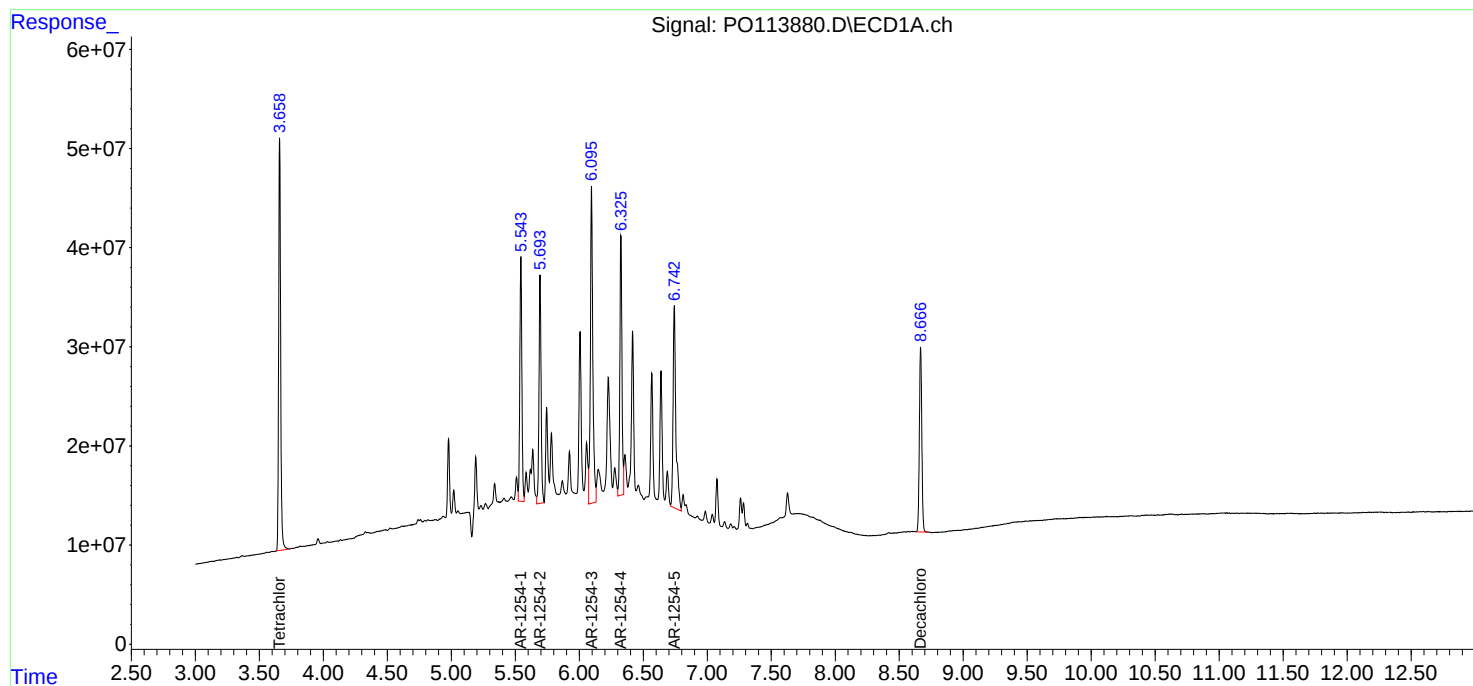
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

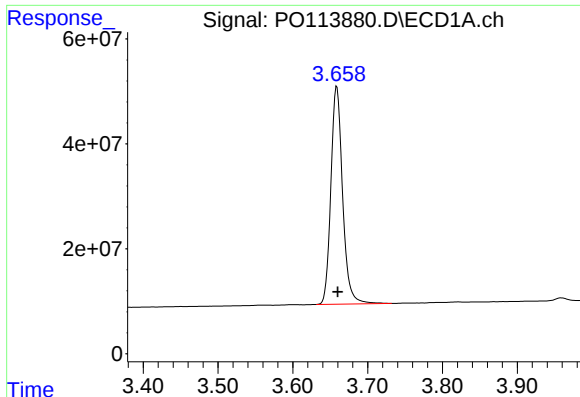
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





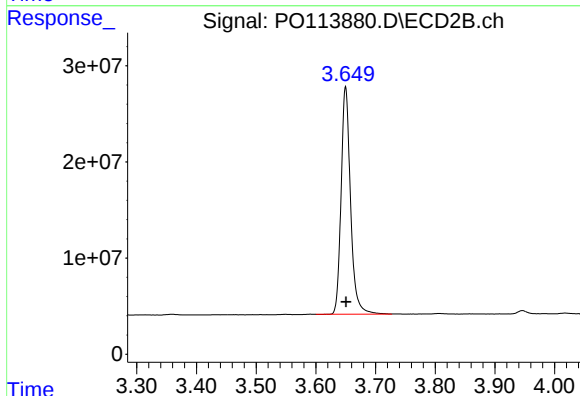
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: -0.001 min
Response: 452118514
Conc: 51.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

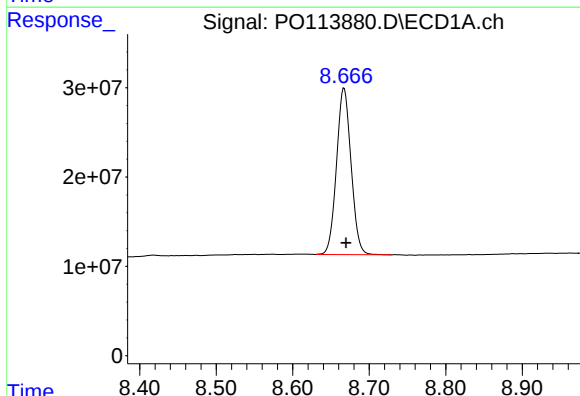
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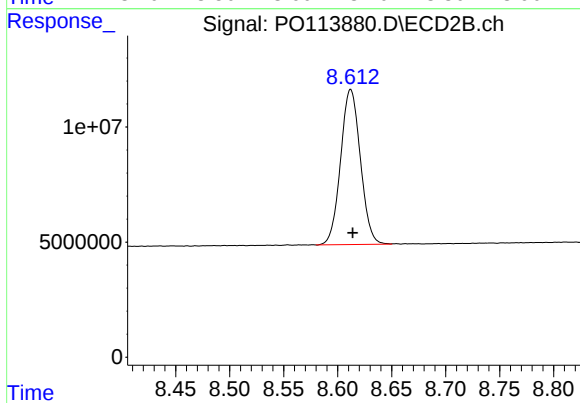
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.001 min
Response: 260070734
Conc: 48.69 ng/ml



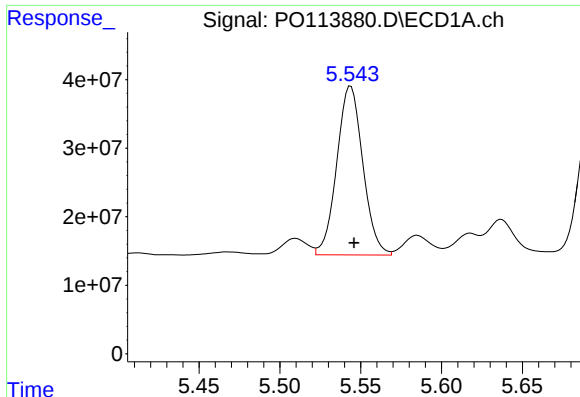
#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.003 min
Response: 245741435
Conc: 36.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.002 min
Response: 85877694
Conc: 41.13 ng/ml



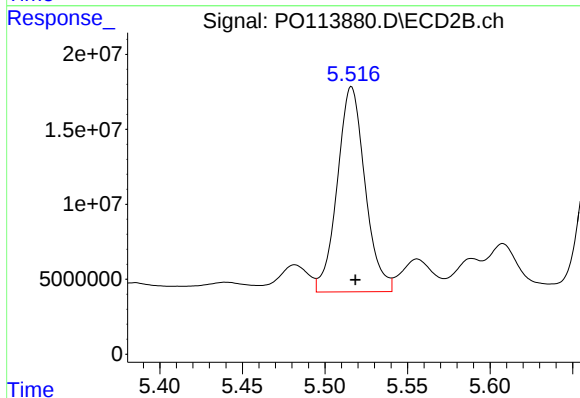
#26 AR-1254-1

R.T.: 5.543 min
Delta R.T.: -0.003 min
Response: 275788212
Conc: 505.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

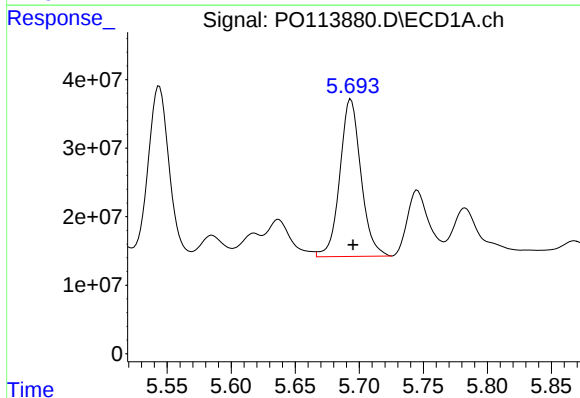
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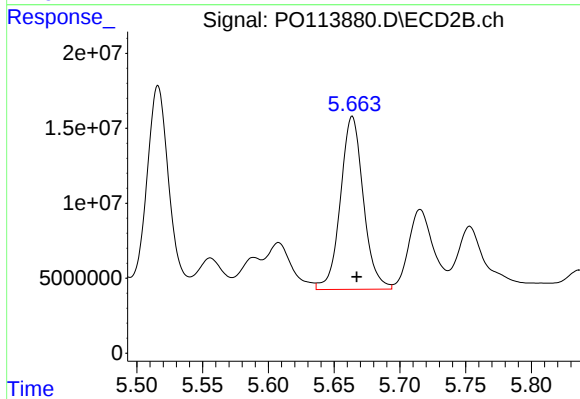
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 160330292
Conc: 530.20 ng/ml



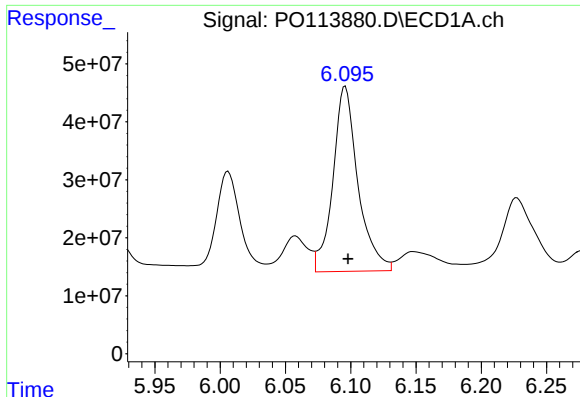
#27 AR-1254-2

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 262097229
Conc: 515.49 ng/ml m



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 140023401
Conc: 530.23 ng/ml



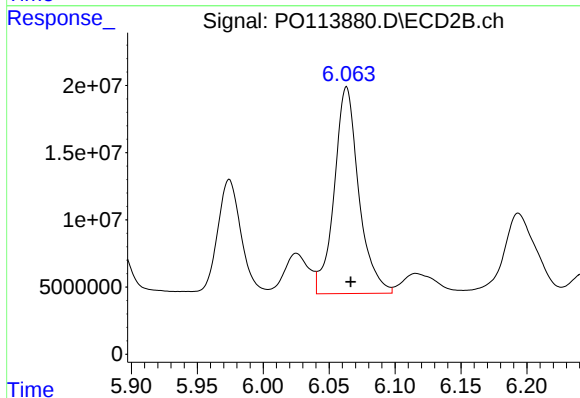
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 426474263
Conc: 545.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

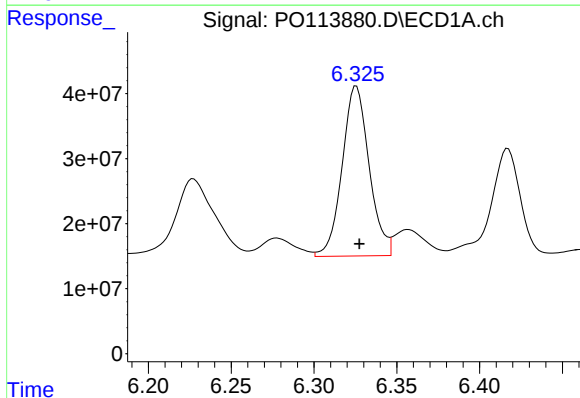
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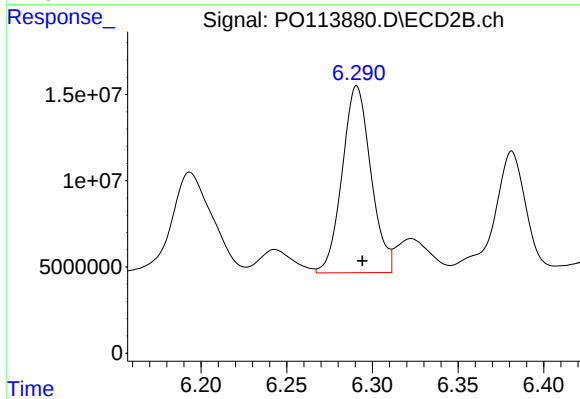
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.003 min
Response: 199356697
Conc: 514.71 ng/ml



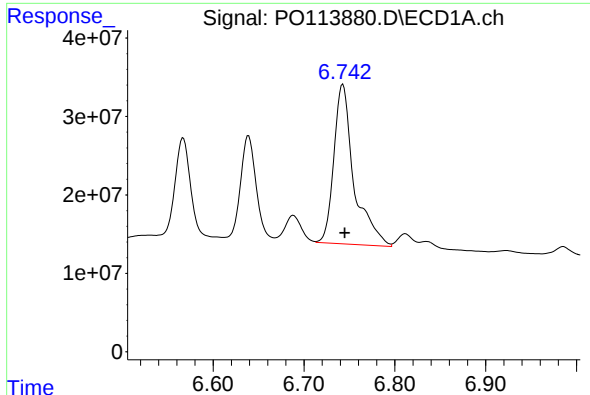
#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: -0.002 min
Response: 296636081
Conc: 542.44 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.003 min
Response: 126433213
Conc: 532.59 ng/ml



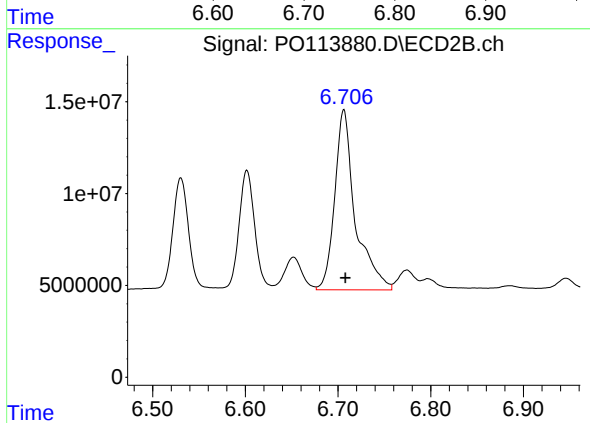
#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: -0.002 min
Response: 312823099
Conc: 420.27 ng/ml

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

R.T.: 6.706 min
Delta R.T.: -0.002 min
Response: 151293052
Conc: 492.86 ng/ml