

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091125\
 Data File : P0113662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2025 15:35
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/11/2025
 Supervised By :mohammad ahmed 09/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:12:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 09 15:11:37 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...	3.657	3.649	474.2E6	277.5E6	57.926	54.839
2) SA Decachlor...	8.669	8.614	382.7E6	107.4E6	55.207	56.678
Target Compounds						
26) L6 AR-1254-1	5.544	5.516	291.4E6	159.9E6	539.663	506.982
27) L6 AR-1254-2	5.693	5.664	265.3E6	139.5E6	537.545	497.570
28) L6 AR-1254-3	6.095	6.063	385.2E6	207.4E6	521.379m	497.368
29) L6 AR-1254-4	6.325	6.291	279.5E6	122.6E6	501.785	446.137
30) L6 AR-1254-5	6.743	6.706	390.6E6	161.7E6	557.181	452.346

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091125\
Data File : PO113662.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Sep 2025 15:35
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

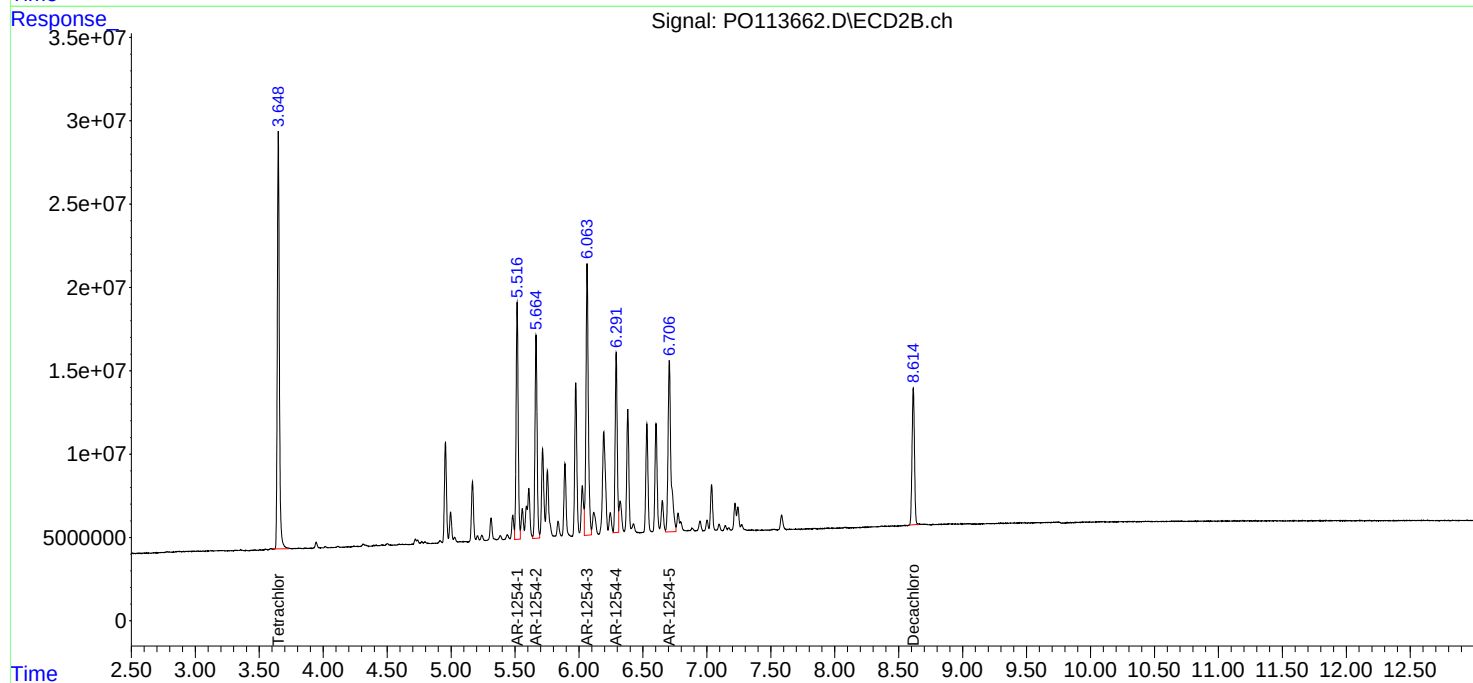
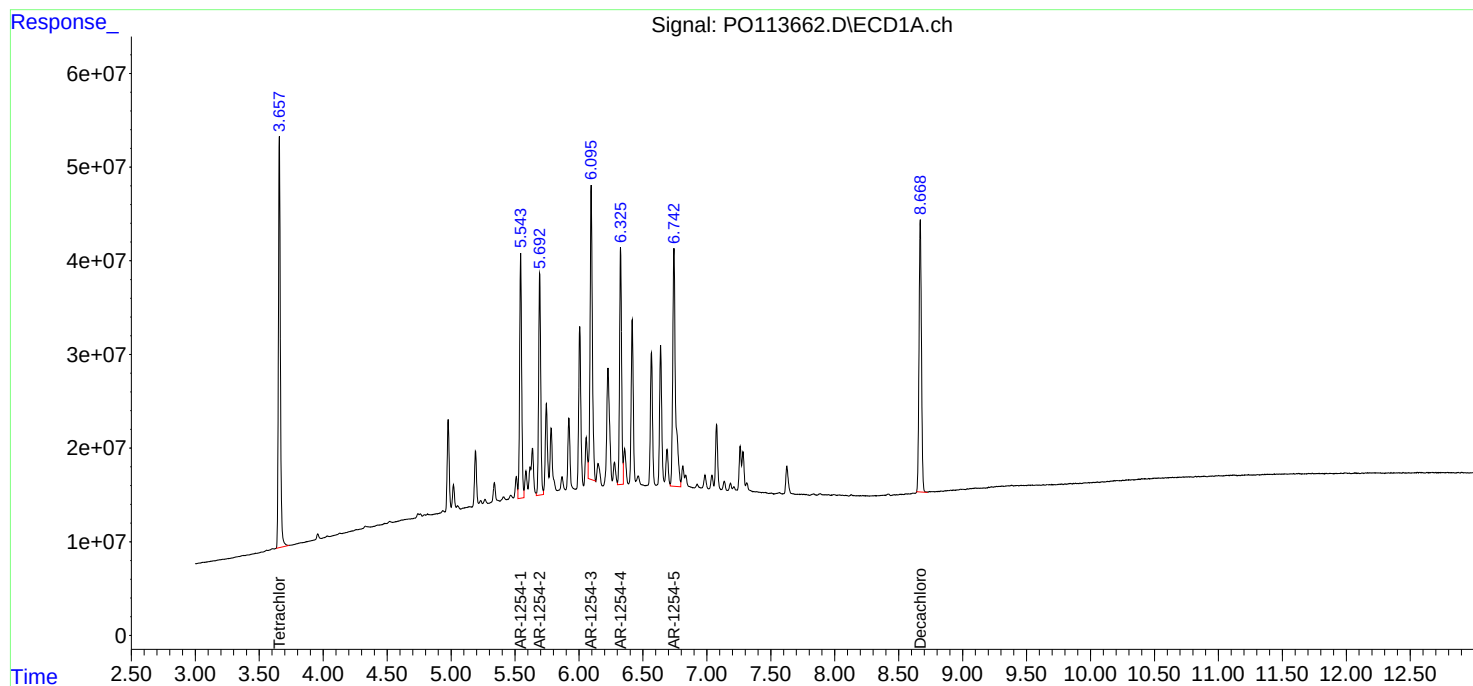
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

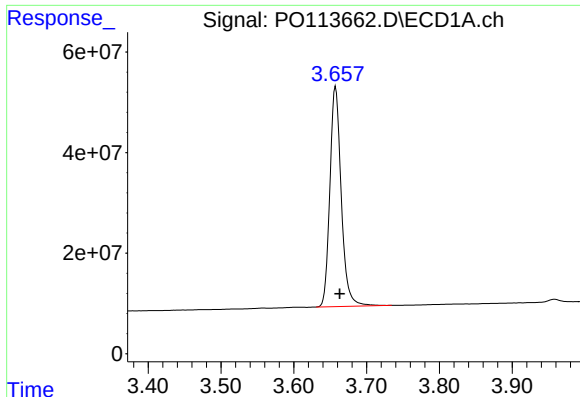
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:12:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 15:11:37 2025
Response 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





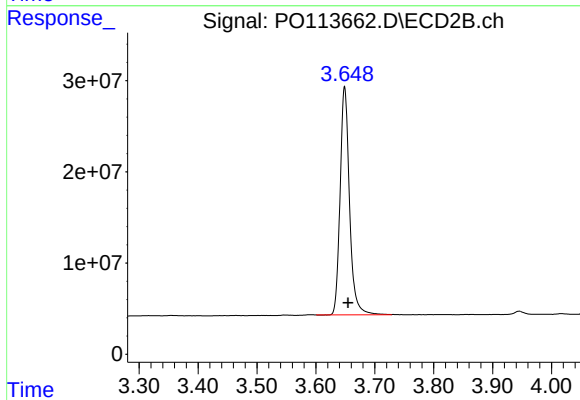
#1 Tetrachloro-m-xylene

R.T.: 3.657 min
Delta R.T.: -0.006 min
Response: 474217345
Conc: 57.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

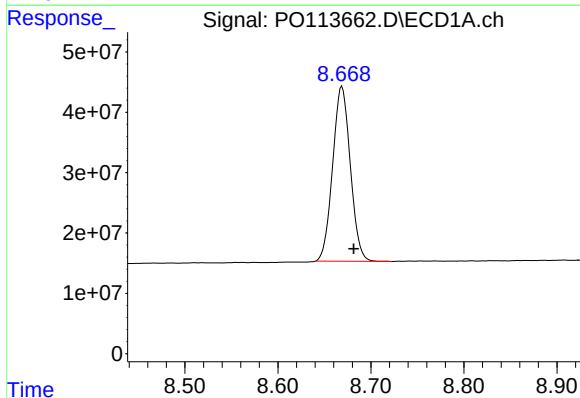
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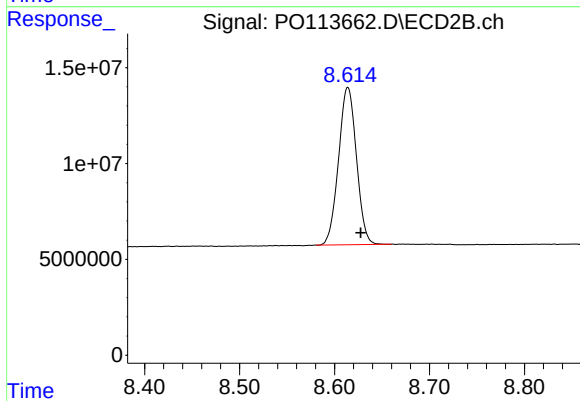
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.006 min
Response: 277518821
Conc: 54.84 ng/ml



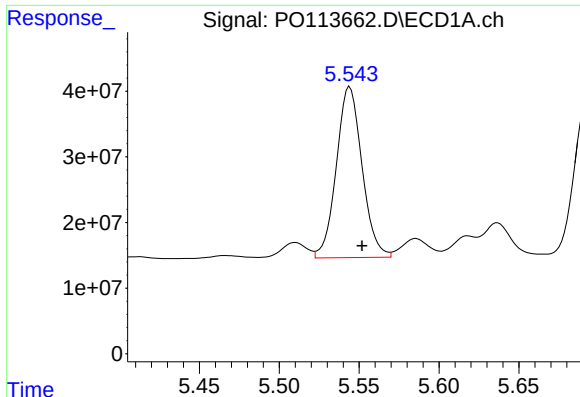
#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.013 min
Response: 382660550
Conc: 55.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.614 min
Delta R.T.: -0.014 min
Response: 107396025
Conc: 56.68 ng/ml



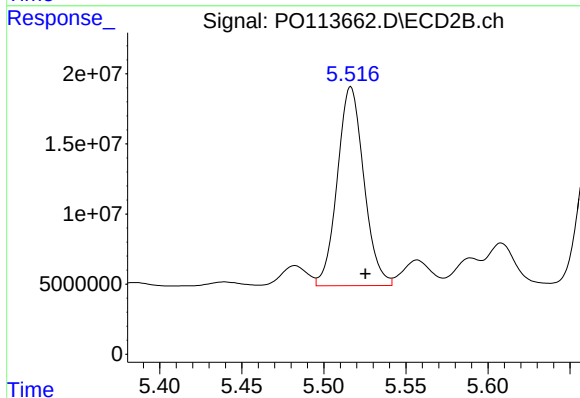
#26 AR-1254-1

R.T.: 5.544 min
Delta R.T.: -0.008 min
Response: 291406328
Conc: 539.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

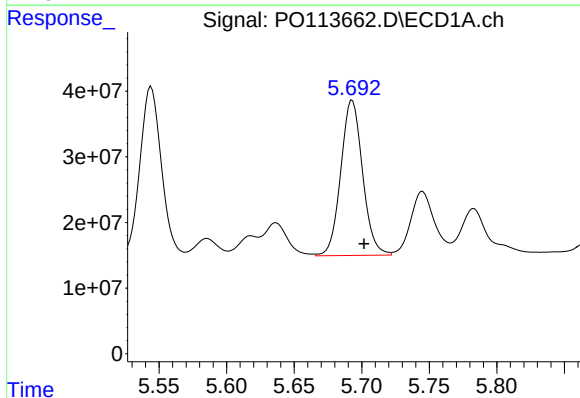
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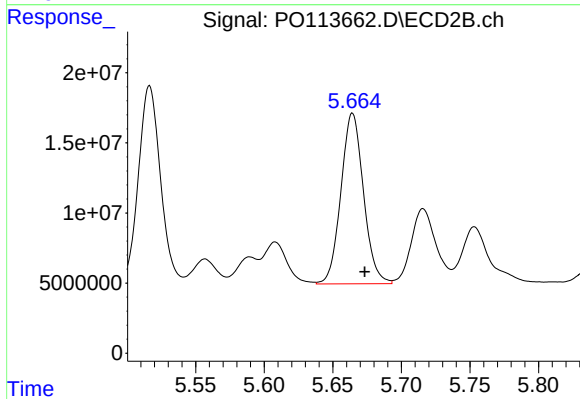
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.009 min
Response: 159878776
Conc: 506.98 ng/ml



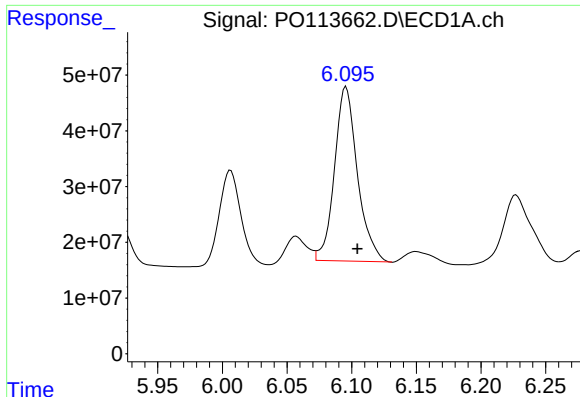
#27 AR-1254-2

R.T.: 5.693 min
Delta R.T.: -0.009 min
Response: 265253944
Conc: 537.55 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 139488363
Conc: 497.57 ng/ml



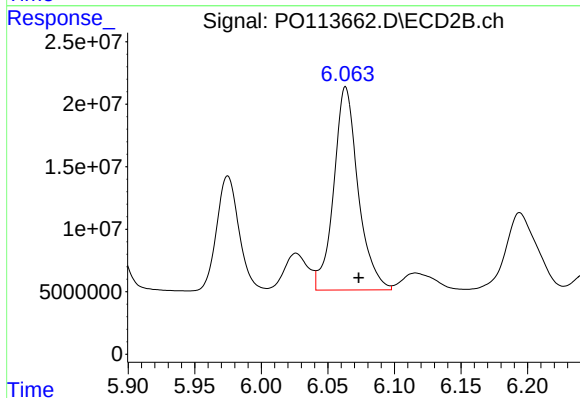
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.010 min
Response: 385235179
Conc: 521.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

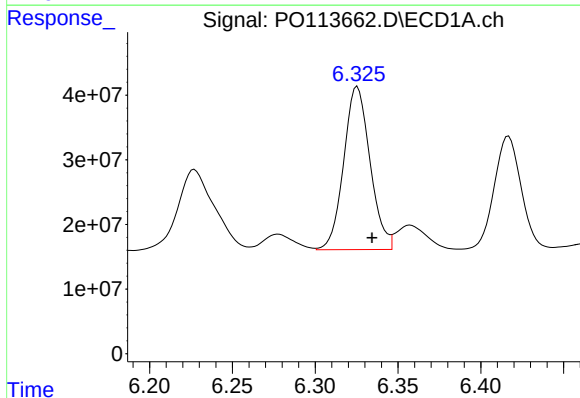
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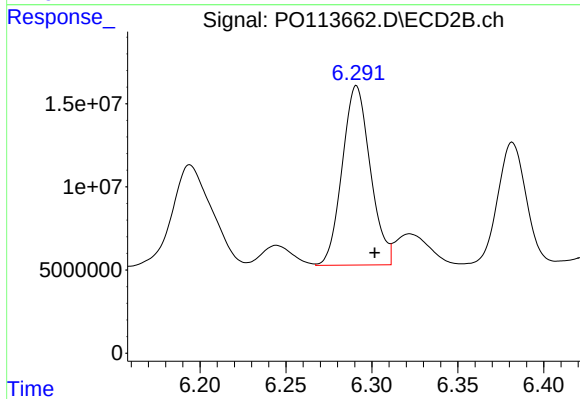
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.010 min
Response: 207363991
Conc: 497.37 ng/ml



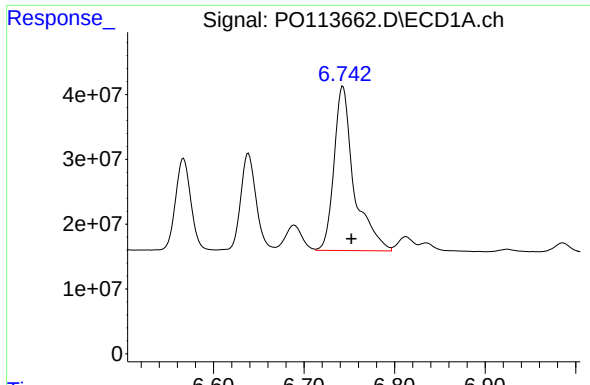
#29 AR-1254-4

R.T.: 6.325 min
Delta R.T.: -0.009 min
Response: 279494094
Conc: 501.79 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.011 min
Response: 122614331
Conc: 446.14 ng/ml



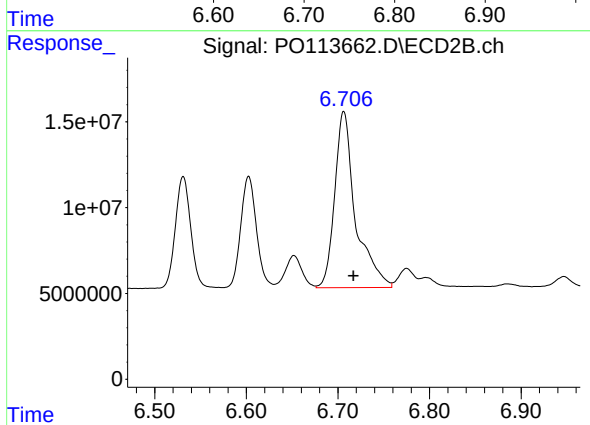
#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: -0.010 min
Response: 390569574
Conc: 557.18 ng/ml

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

R.T.: 6.706 min
Delta R.T.: -0.010 min
Response: 161709370
Conc: 452.35 ng/ml