

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111225\
 Data File : PO115056.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2025 18:58
 Operator : YP/AJ
 Sample : Q3591-04 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M4-END-B

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/13/2025
 Supervised By :Yogesh Patel 11/13/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 10:18:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.346	3.647	7912545	6723094	1.124m	1.505 #
2) SA Decachlor...	9.932	8.642	8252683	4772087	1.867	1.222m#
Target Compounds						
26) L6 AR-1254-1	6.331	5.525	5342485	4893005	21.081m	16.300
27) L6 AR-1254-2	6.546	5.673	5772571	5342220	15.583	19.815 #
28) L6 AR-1254-3	6.906	6.075	7392895	5203147	19.209	12.323 #
29) L6 AR-1254-4	7.187	6.302	6257367	3968949	19.036	13.346 #
30) L6 AR-1254-5	7.603	6.719	5668148	7441935	18.778	18.721

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

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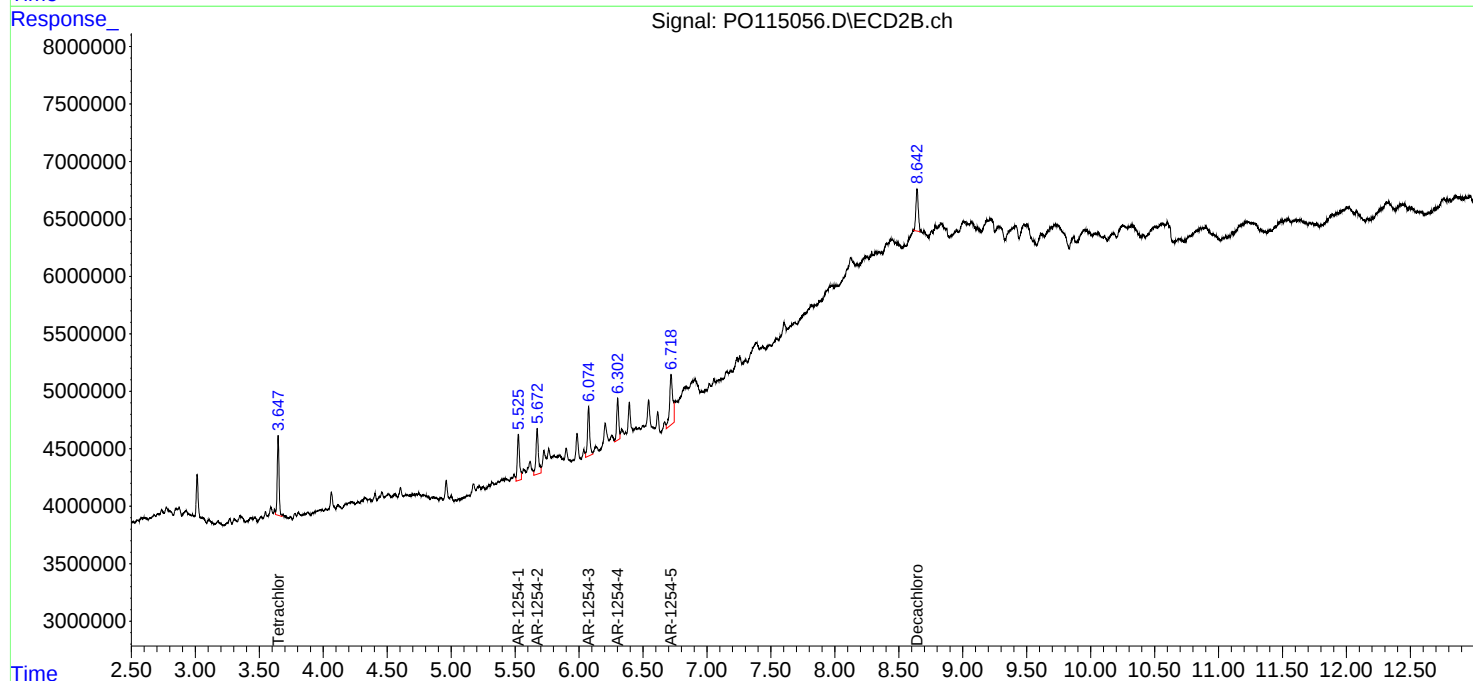
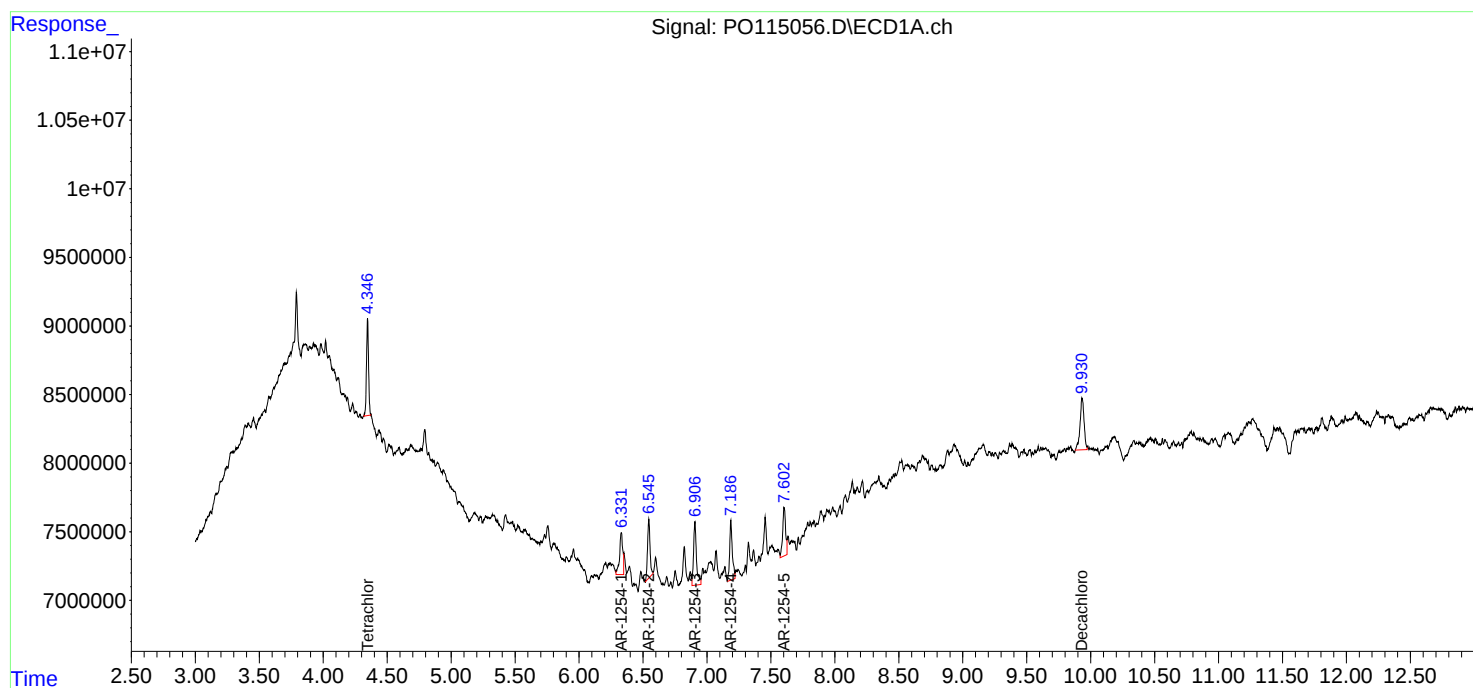
Instrument :
ECD_O
ClientSampleId :
M4-END-B

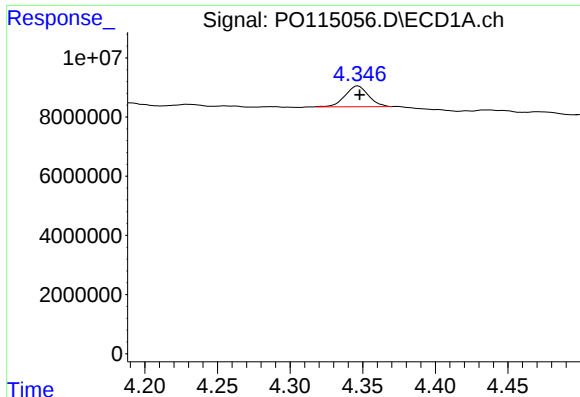
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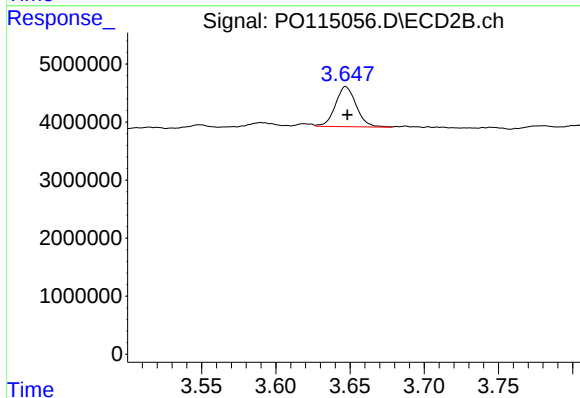
#1 Tetrachloro-m-xylene

R.T.: 4.346 min
Delta R.T.: -0.002 min
Response: 7912545
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
M4-END-B

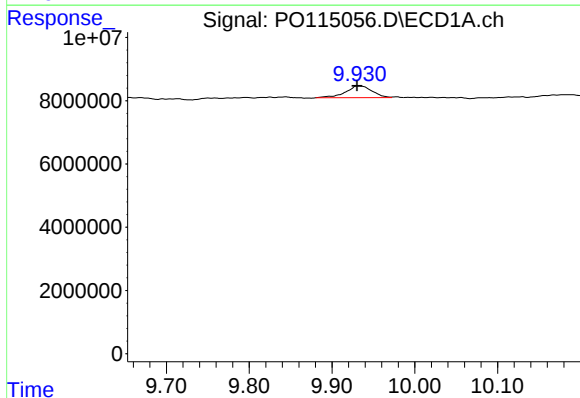
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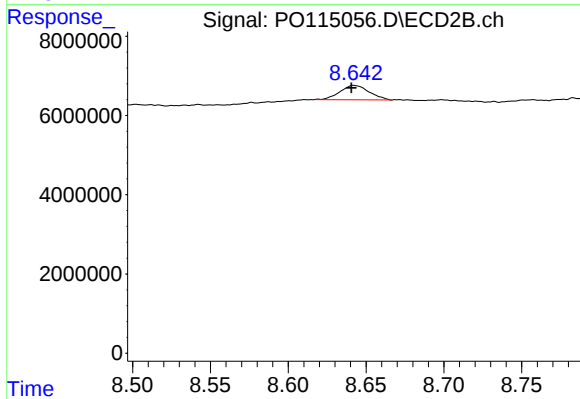
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: -0.001 min
Response: 6723094
Conc: 1.51 ng/ml



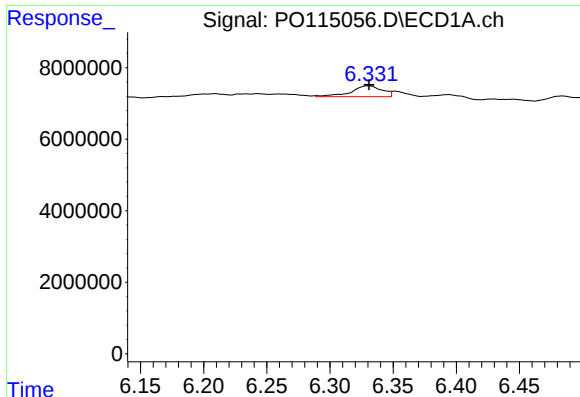
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: 0.002 min
Response: 8252683
Conc: 1.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.642 min
Delta R.T.: 0.001 min
Response: 4772087
Conc: 1.22 ng/ml m



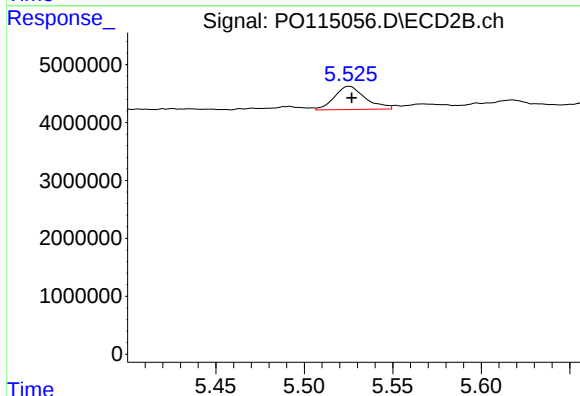
#26 AR-1254-1

R.T.: 6.331 min
Delta R.T.: 0.000 min
Response: 5342485
Conc: 21.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
M4-END-B

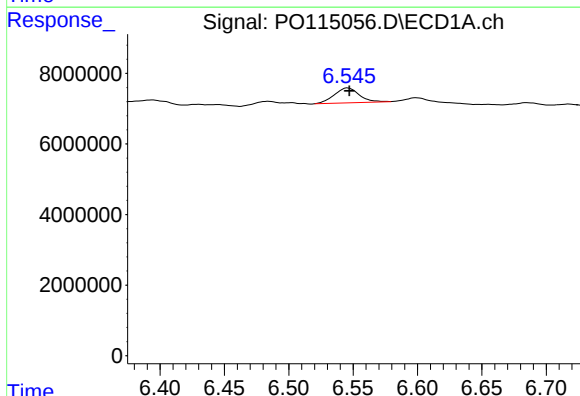
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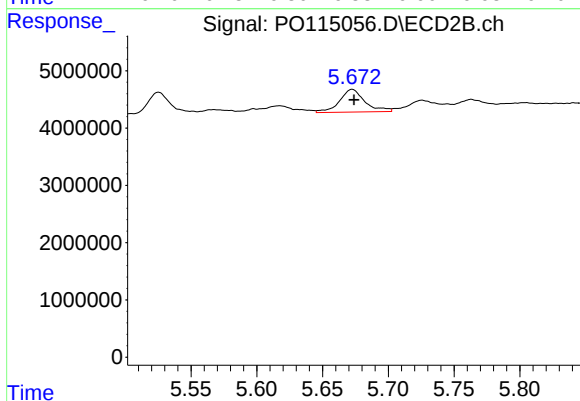
#26 AR-1254-1

R.T.: 5.525 min
Delta R.T.: -0.001 min
Response: 4893005
Conc: 16.30 ng/ml



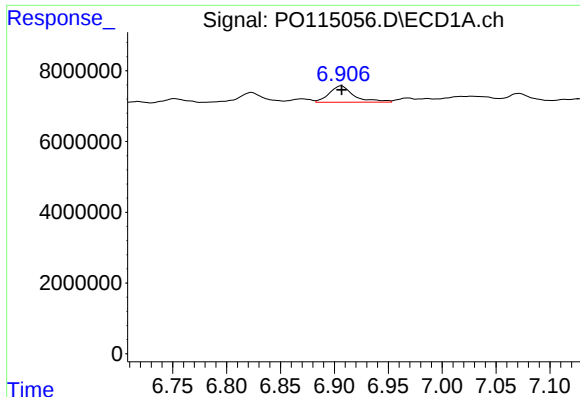
#27 AR-1254-2

R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 5772571
Conc: 15.58 ng/ml



#27 AR-1254-2

R.T.: 5.673 min
Delta R.T.: -0.001 min
Response: 5342220
Conc: 19.81 ng/ml



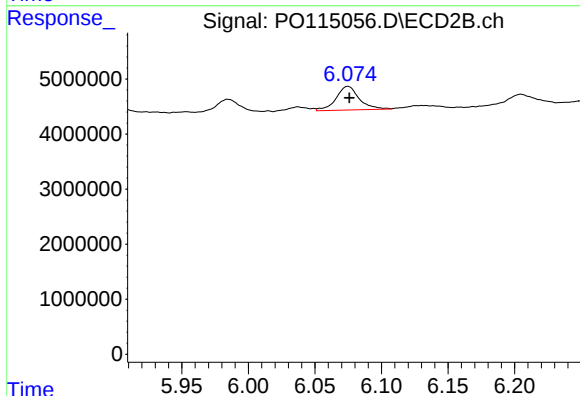
#28 AR-1254-3

R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 7392895
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
M4-END-B

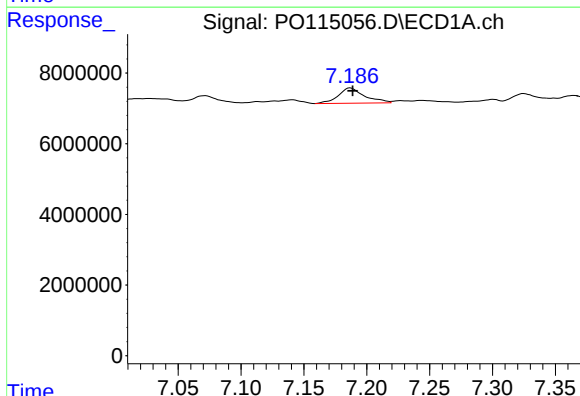
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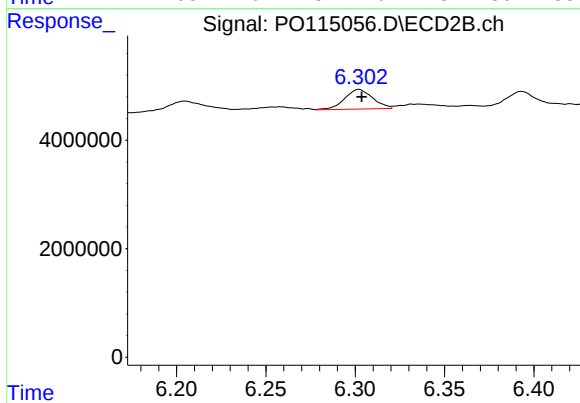
#28 AR-1254-3

R.T.: 6.075 min
Delta R.T.: -0.001 min
Response: 5203147
Conc: 12.32 ng/ml



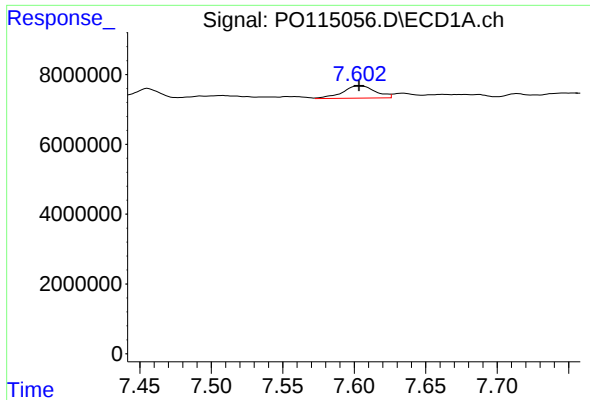
#29 AR-1254-4

R.T.: 7.187 min
Delta R.T.: -0.002 min
Response: 6257367
Conc: 19.04 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.001 min
Response: 3968949
Conc: 13.35 ng/ml



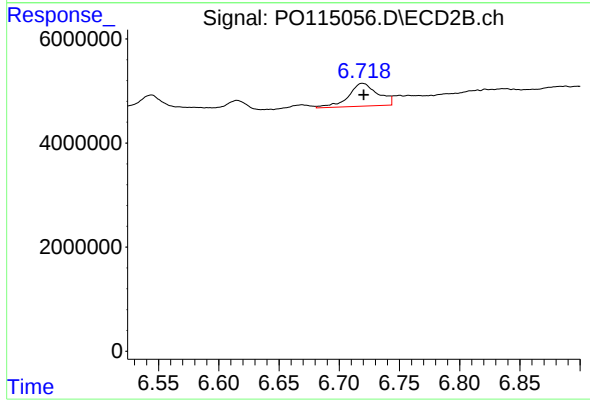
#30 AR-1254-5

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 5668148
Conc: 18.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
M4-END-B

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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.001 min
Response: 7441935
Conc: 18.72 ng/ml