

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091925\
 Data File : P0113892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2025 06:27
 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 06:58:52 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	464.6E6	264.6E6	52.682	49.544
2) SA Decachlor...	8.668	8.612	303.1E6	95777109	45.299	45.876
Target Compounds						
26) L6 AR-1254-1	5.544	5.516	286.7E6	163.8E6	525.836m	541.722
27) L6 AR-1254-2	5.693	5.664	273.5E6	142.1E6	537.911m	538.160
28) L6 AR-1254-3	6.096	6.063	429.3E6	203.2E6	548.933	524.639
29) L6 AR-1254-4	6.326	6.291	299.9E6	128.2E6	548.467	540.064
30) L6 AR-1254-5	6.743	6.707	367.6E6	152.6E6	493.822	497.026

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091925\
Data File : PO113892.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Sep 2025 06:27
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

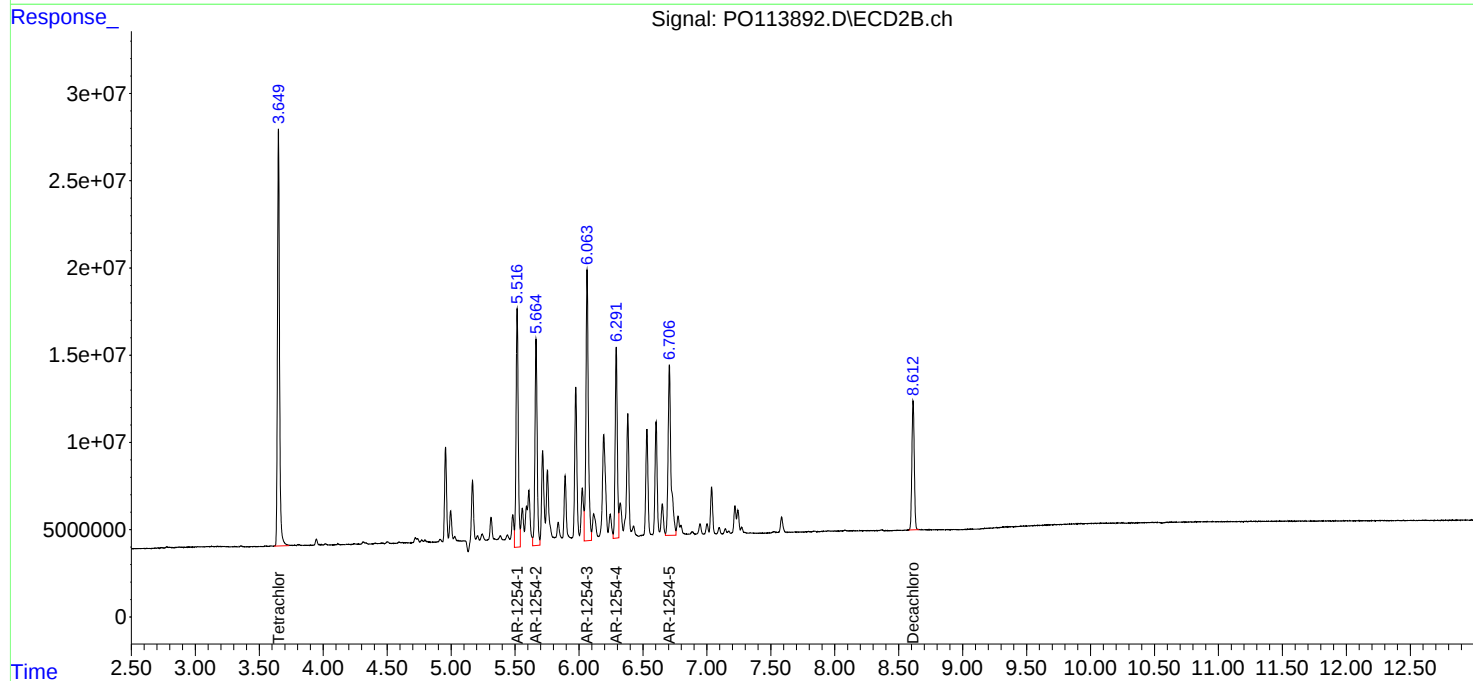
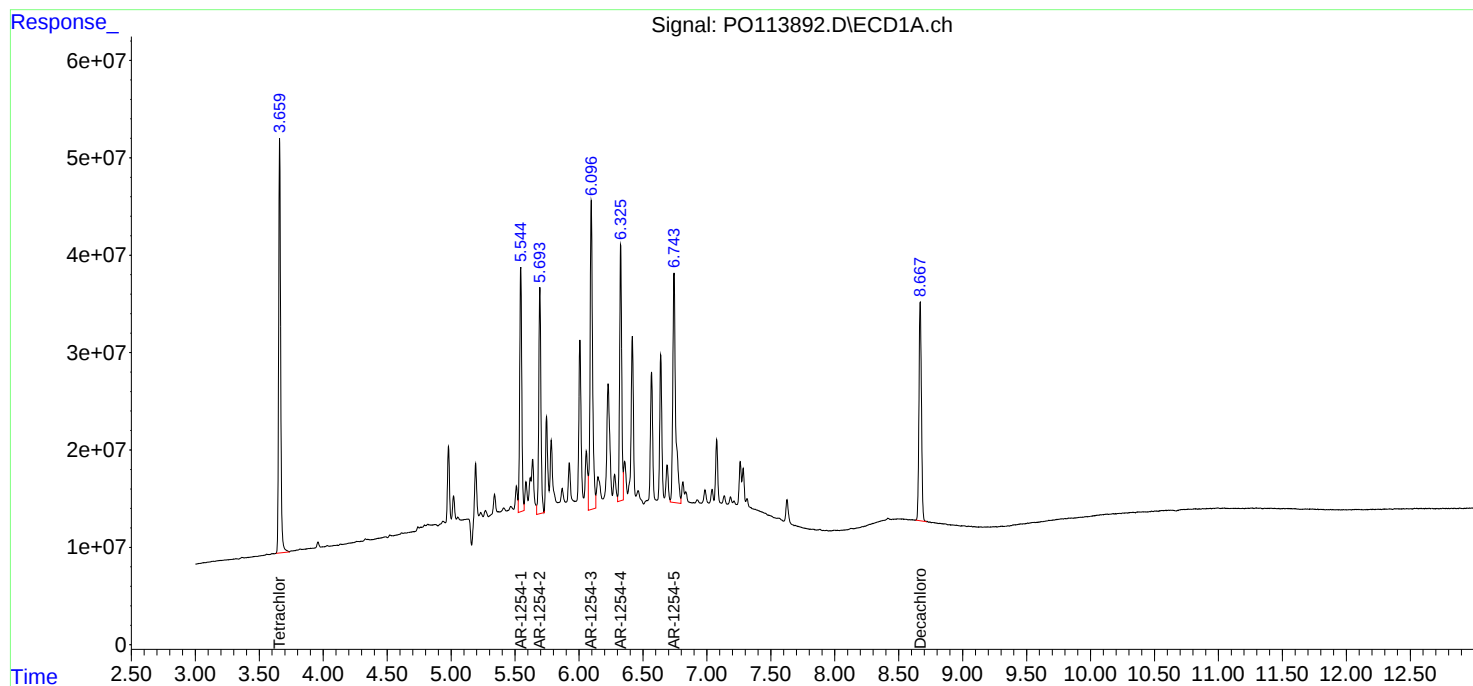
Instrument :
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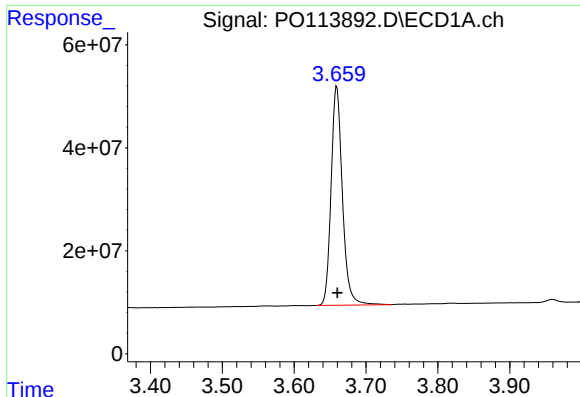
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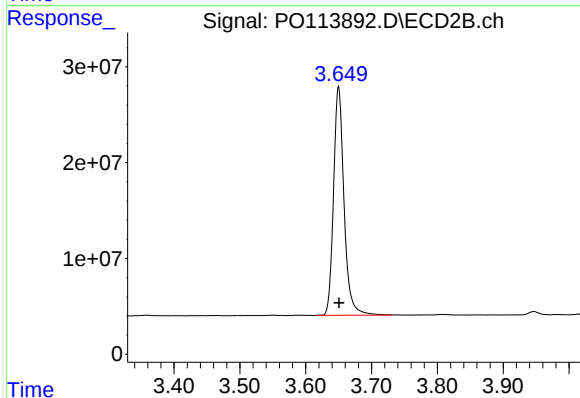
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: 0.000 min
Response: 464638380
Conc: 52.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

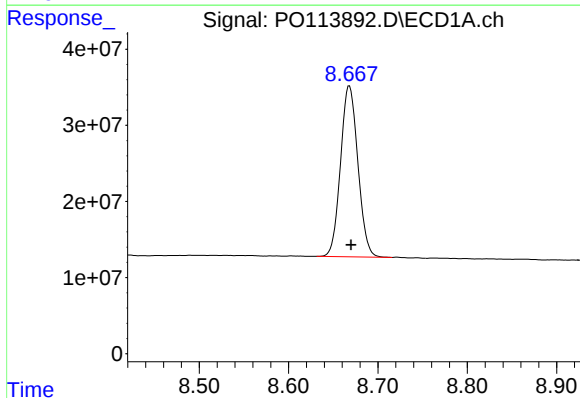
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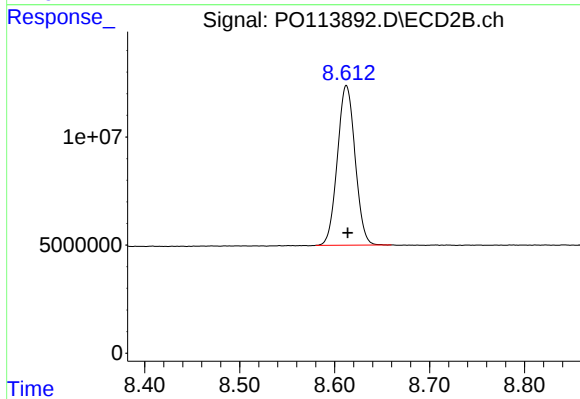
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: -0.001 min
Response: 264616600
Conc: 49.54 ng/ml



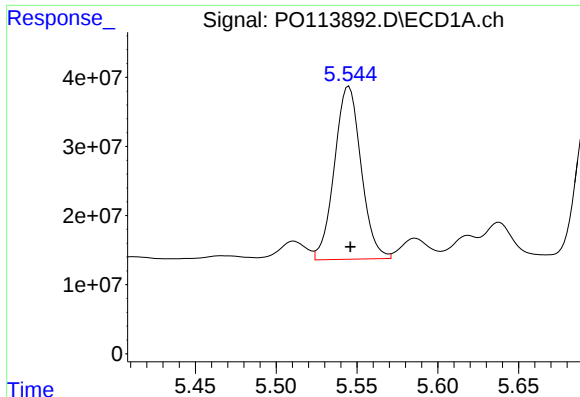
#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: -0.002 min
Response: 303065785
Conc: 45.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.612 min
Delta R.T.: -0.002 min
Response: 95777109
Conc: 45.88 ng/ml



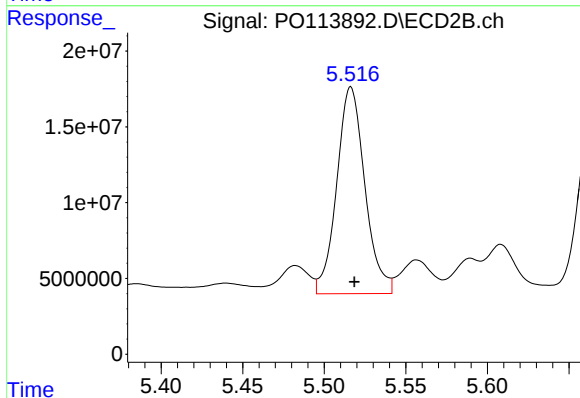
#26 AR-1254-1

R.T.: 5.544 min
Delta R.T.: -0.002 min
Response: 286695654
Conc: 525.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
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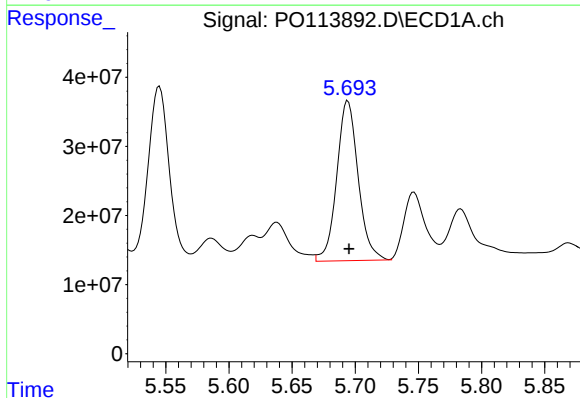
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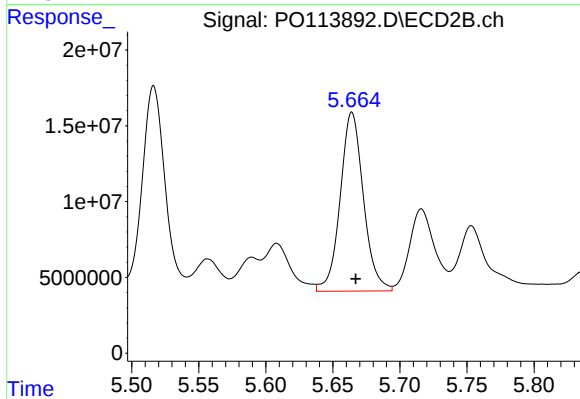
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.002 min
Response: 163815672
Conc: 541.72 ng/ml



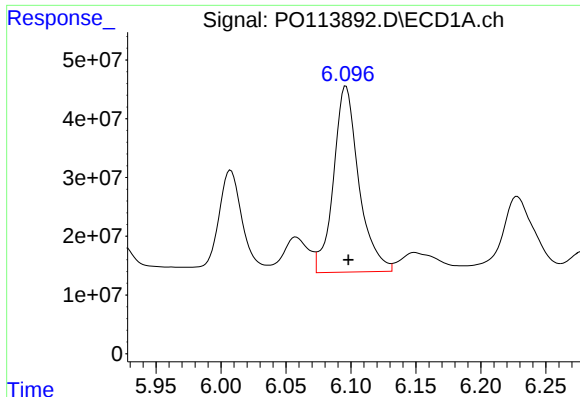
#27 AR-1254-2

R.T.: 5.693 min
Delta R.T.: -0.002 min
Response: 273494595
Conc: 537.91 ng/ml m



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.003 min
Response: 142116704
Conc: 538.16 ng/ml



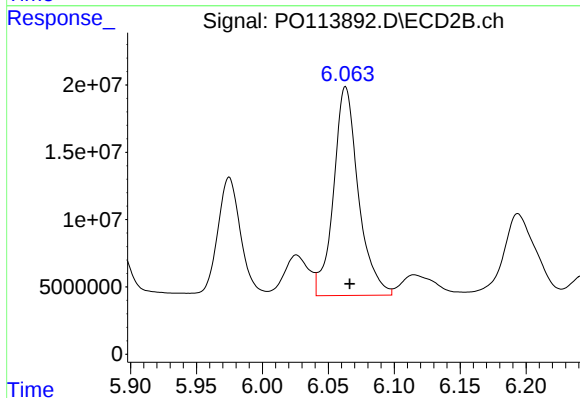
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: -0.002 min
Response: 429323471
Conc: 548.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

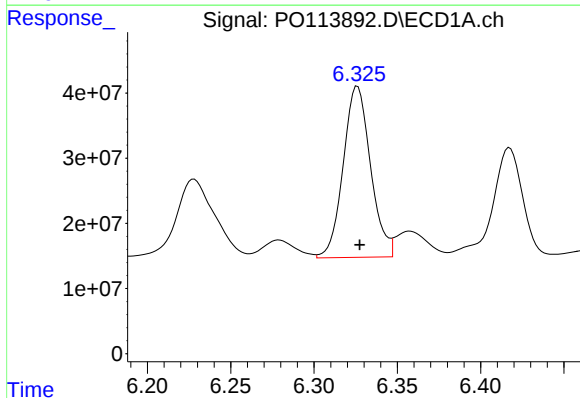
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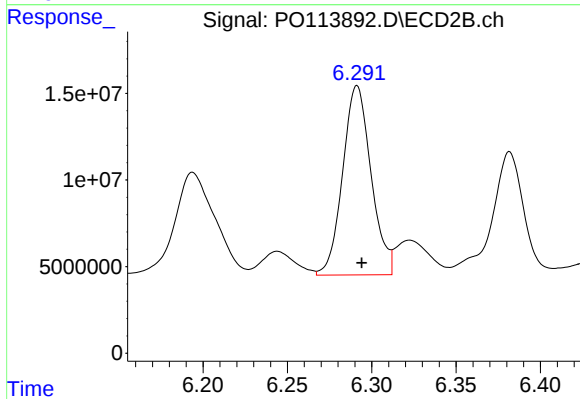
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.003 min
Response: 203202037
Conc: 524.64 ng/ml



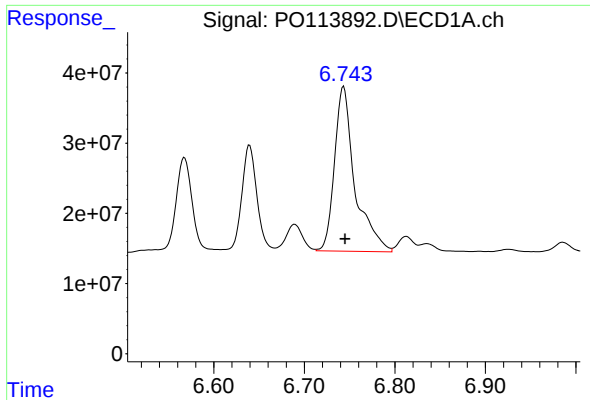
#29 AR-1254-4

R.T.: 6.326 min
Delta R.T.: -0.001 min
Response: 299931443
Conc: 548.47 ng/ml



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.003 min
Response: 128207067
Conc: 540.06 ng/ml



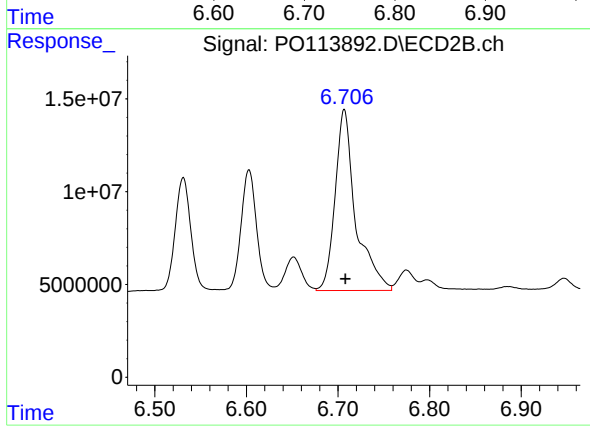
#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: -0.001 min
Response: 367569580
Conc: 493.82 ng/ml

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

R.T.: 6.707 min
Delta R.T.: -0.001 min
Response: 152573081
Conc: 497.03 ng/ml