

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0090925\
 Data File : P0113591.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2025 21:46
 Operator : YP/AJ
 Sample : AR1232ICC050
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1232ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2025
 Supervised By :mohammad ahmed 09/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 14:58:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 09 14:41:22 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	35719012	21575511	3.983	4.093
2) SA Decachlor...	8.671	8.615	28494684	8202780	4.131	4.234
Target Compounds						
11) L3 AR-1232-1	4.032	4.018	7699212	5561956	42.886	45.992
12) L3 AR-1232-2	4.523	4.740	5615385	5451655	52.034	44.667
13) L3 AR-1232-3	4.762	4.914	7817127	3319042	39.601	50.170 #
14) L3 AR-1232-4	4.938	4.999	3806309	3198179	38.979m	53.367 #
15) L3 AR-1232-5	4.981	5.169	2567933	4192809	39.037	62.009 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090925\
Data File : PO113591.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Sep 2025 21:46
Operator : YP/AJ
Sample : AR1232ICC050
Misc :
ALS Vial : 18 Sample Multiplier: 1

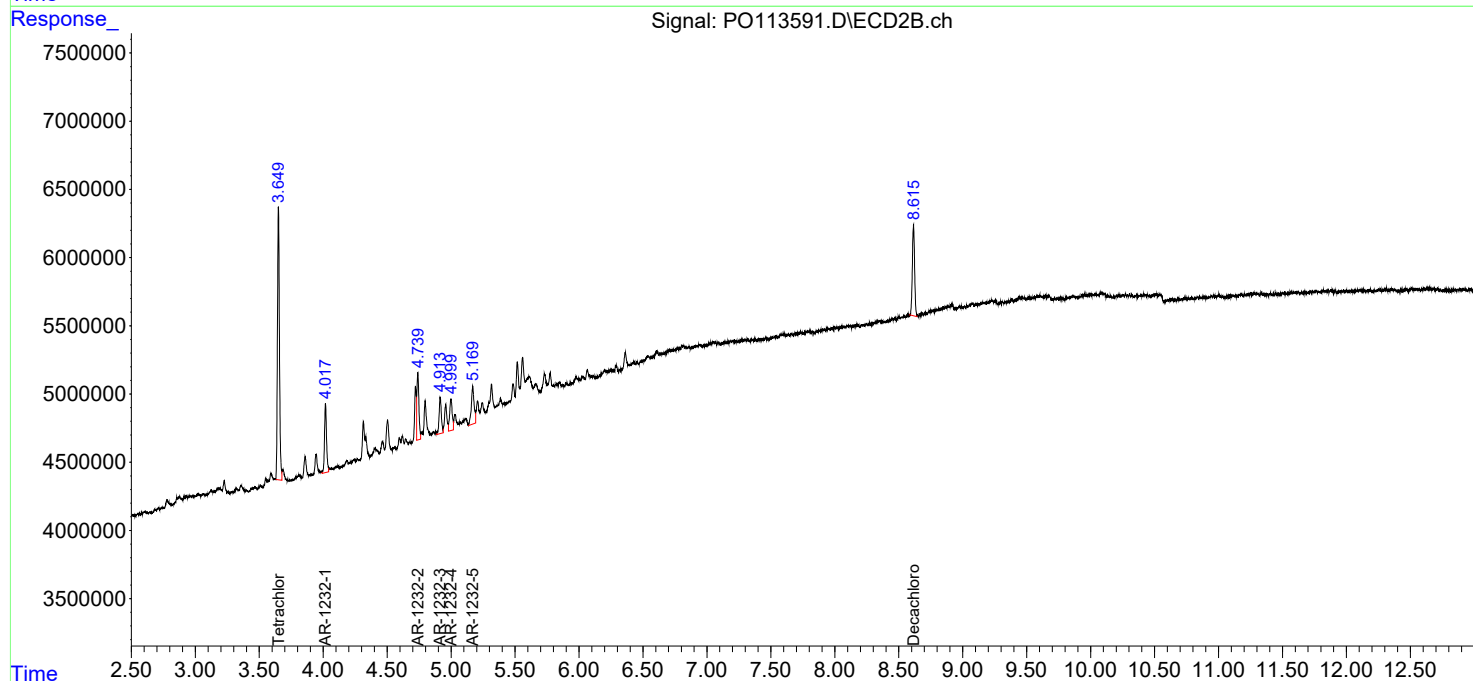
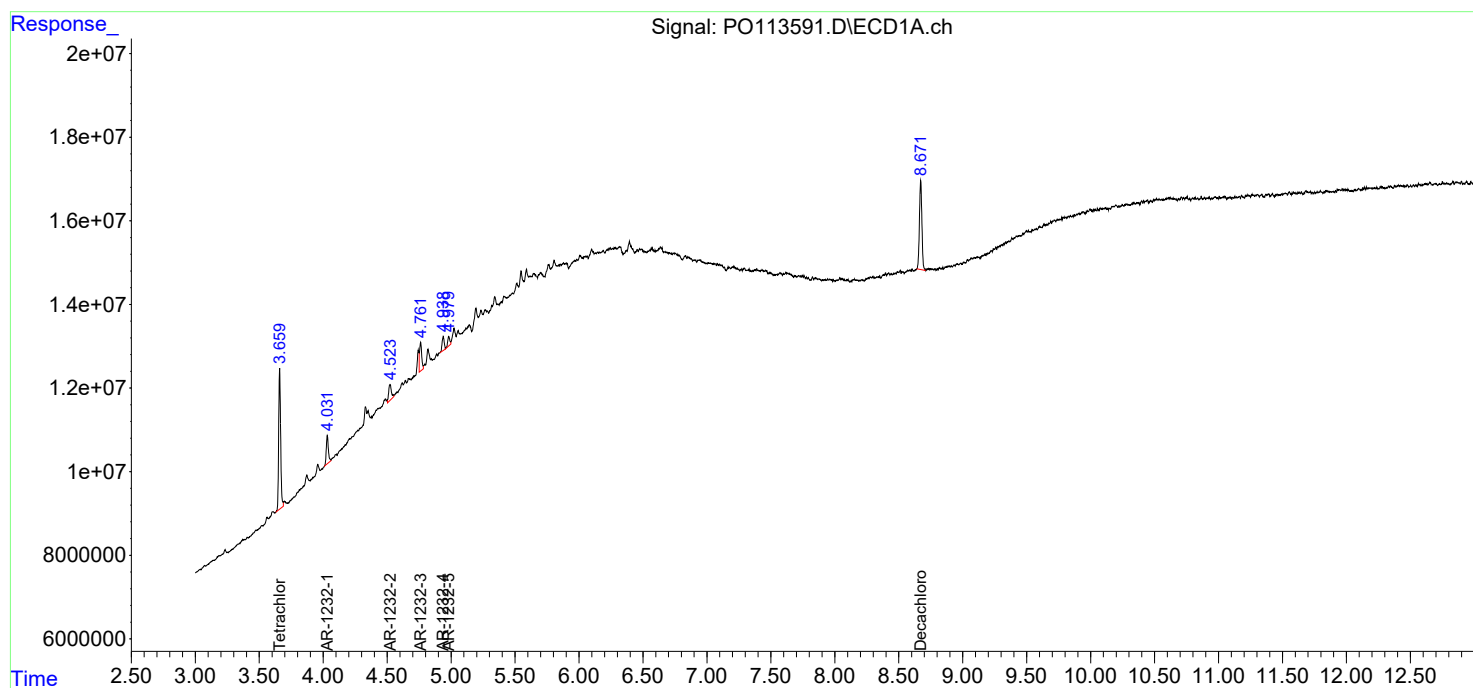
Instrument :
ECD_O
ClientSampleId :
AR1232ICC050

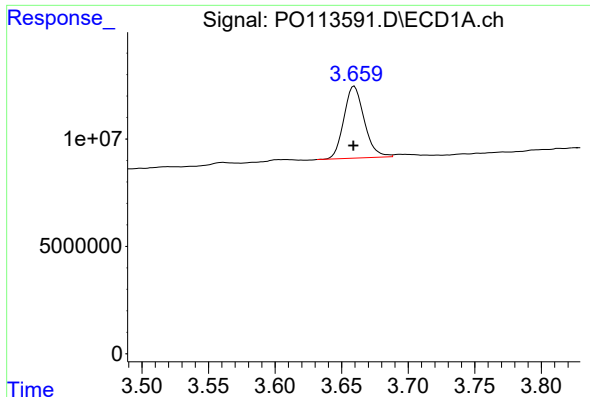
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 09 14:41:22 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





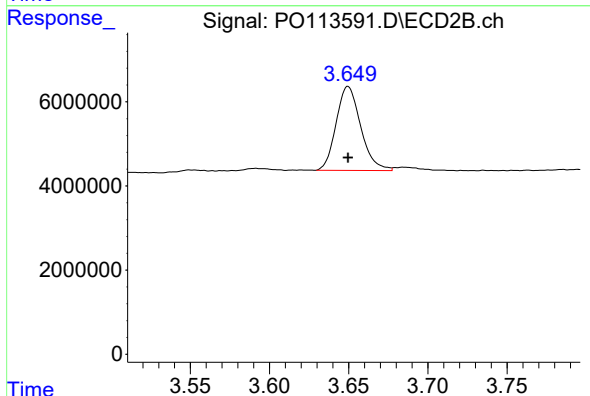
#1 Tetrachloro-m-xylene

R.T.: 3.659 min
Delta R.T.: 0.000 min
Response: 35719012
Conc: 3.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC050

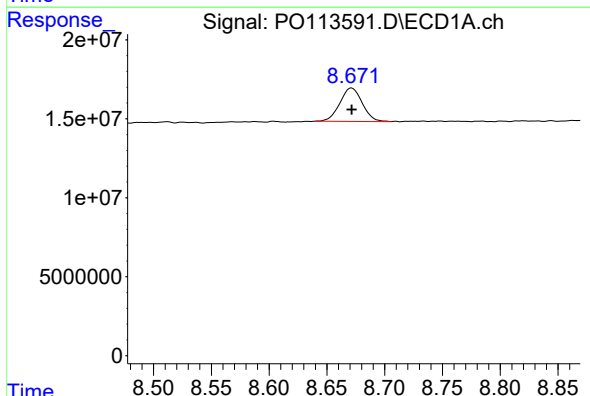
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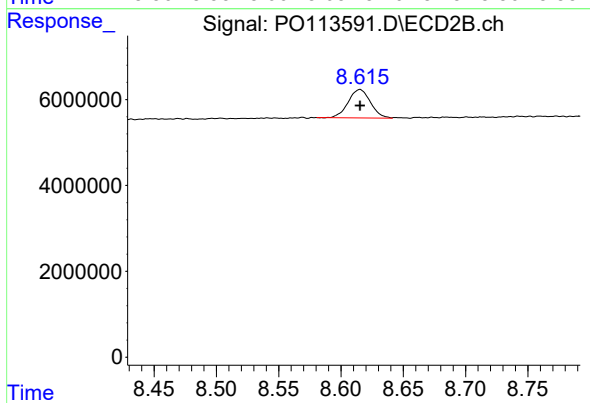
#1 Tetrachloro-m-xylene

R.T.: 3.650 min
Delta R.T.: 0.000 min
Response: 21575511
Conc: 4.09 ng/ml



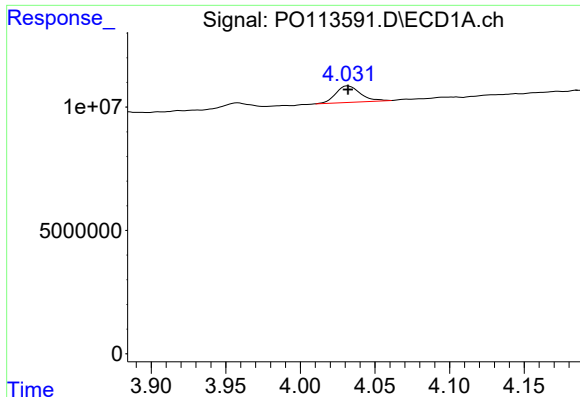
#2 Decachlorobiphenyl

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 28494684
Conc: 4.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 8202780
Conc: 4.23 ng/ml



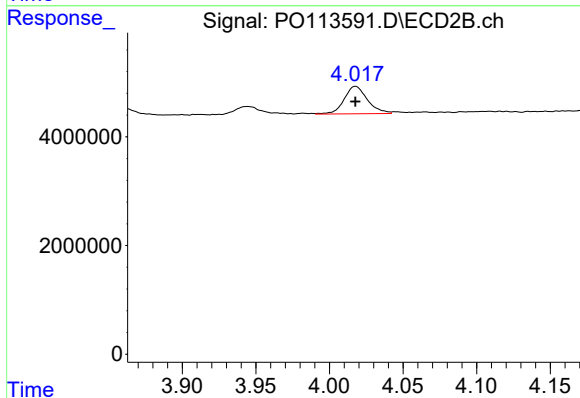
#11 AR-1232-1

R.T.: 4.032 min
Delta R.T.: 0.000 min
Response: 7699212
Conc: 42.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC050

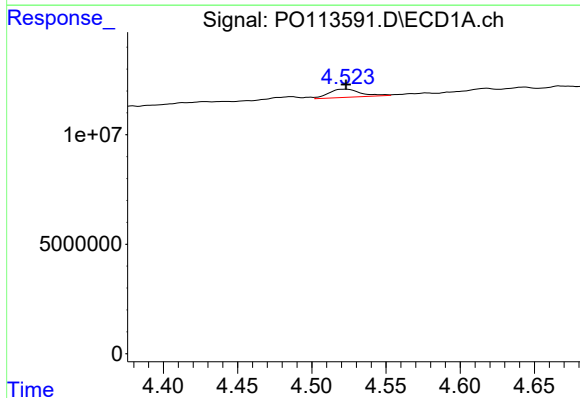
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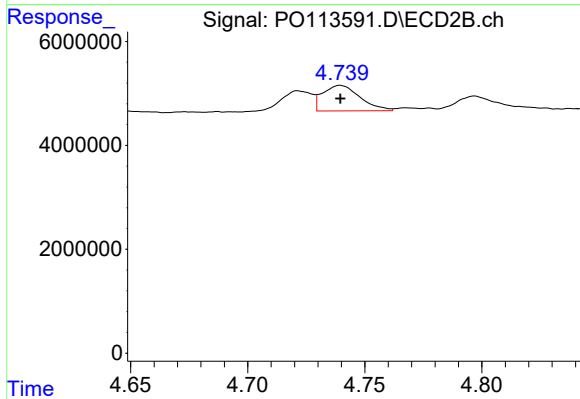
#11 AR-1232-1

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 5561956
Conc: 45.99 ng/ml



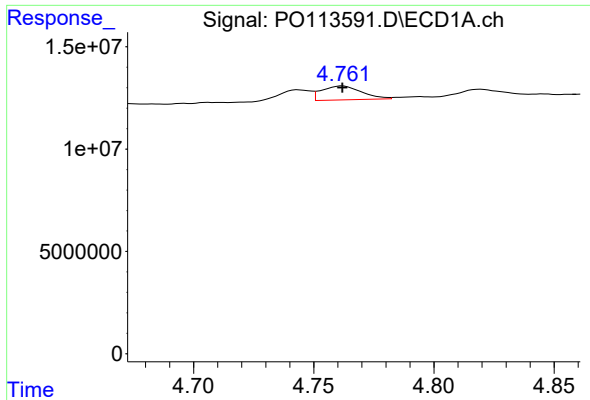
#12 AR-1232-2

R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 5615385
Conc: 52.03 ng/ml



#12 AR-1232-2

R.T.: 4.740 min
Delta R.T.: 0.000 min
Response: 5451655
Conc: 44.67 ng/ml



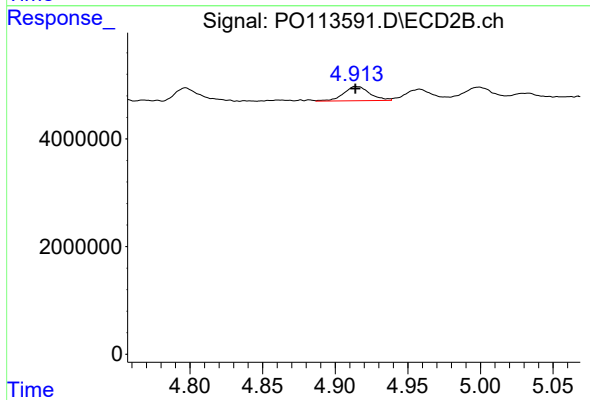
#13 AR-1232-3

R.T.: 4.762 min
Delta R.T.: 0.000 min
Response: 7817127
Conc: 39.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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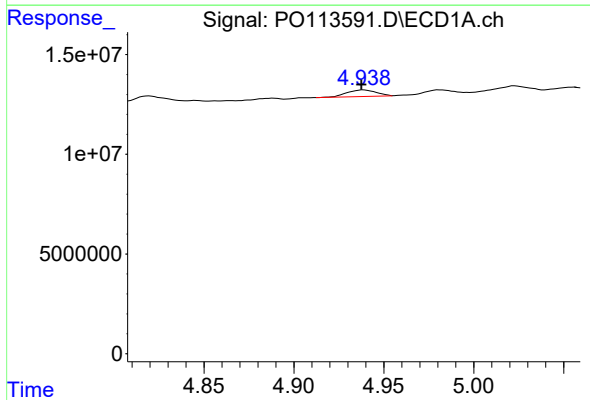
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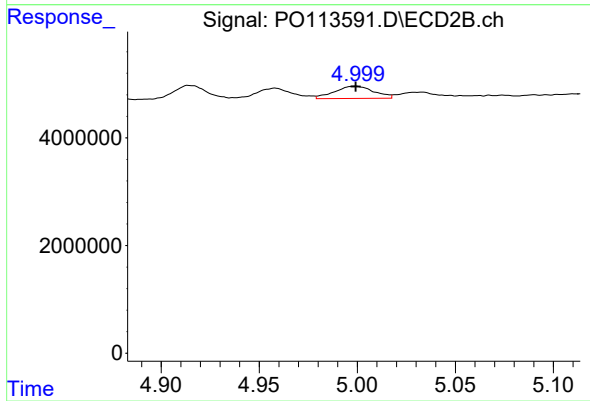
#13 AR-1232-3

R.T.: 4.914 min
Delta R.T.: 0.000 min
Response: 3319042
Conc: 50.17 ng/ml



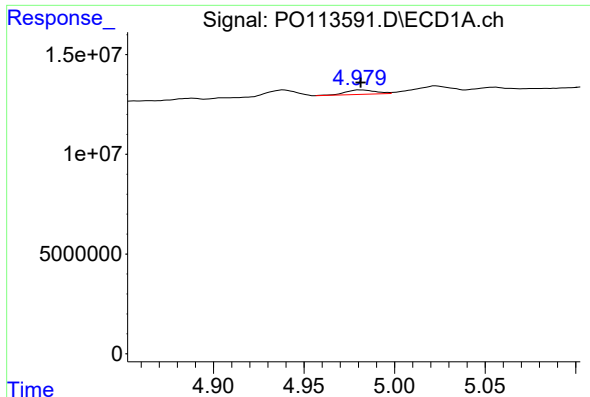
#14 AR-1232-4

R.T.: 4.938 min
Delta R.T.: 0.000 min
Response: 3806309
Conc: 38.98 ng/ml m



#14 AR-1232-4

R.T.: 4.999 min
Delta R.T.: 0.000 min
Response: 3198179
Conc: 53.37 ng/ml



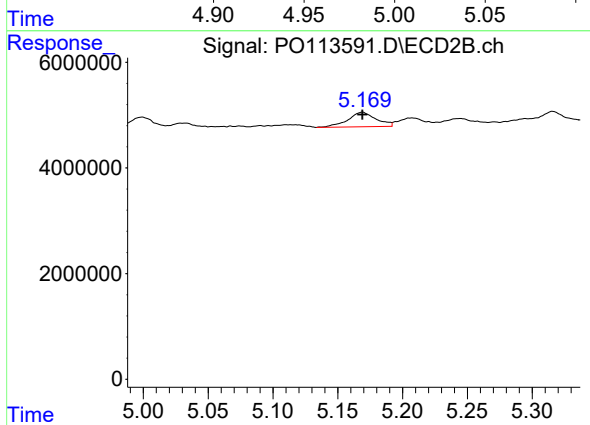
#15 AR-1232-5

R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 2567933
Conc: 39.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1232ICC050

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#15 AR-1232-5

R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 4192809
Conc: 62.01 ng/ml