

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071125\
 Data File : P0112217.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jul 2025 14:06
 Operator : YP/AJ
 Sample : Q2561-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AUD-25-0067

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/14/2025
 Supervised By :mohammad ahmed 07/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 08:48:58 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 09 10:50:50 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...	3.670	3.664	136.6E6	88152454	13.808	13.836
2) SA Decachlor...	8.698	8.647	93008972	24672944	13.604	14.316
Target Compounds						
26) L6 AR-1254-1	5.563	5.538	21621614	10435196	35.151	27.377m
27) L6 AR-1254-2	5.712	5.686	14160919	8793433	26.435m	26.501m
28) L6 AR-1254-3	6.116	6.086	21095401	12403148	25.126	25.730m
29) L6 AR-1254-4	6.344	6.314	11414723	7748263	23.730	29.722 #
30) L6 AR-1254-5	6.765	6.731	23039100	8065123	29.768	22.632

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071125\
Data File : PO112217.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jul 2025 14:06
Operator : YP/AJ
Sample : Q2561-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

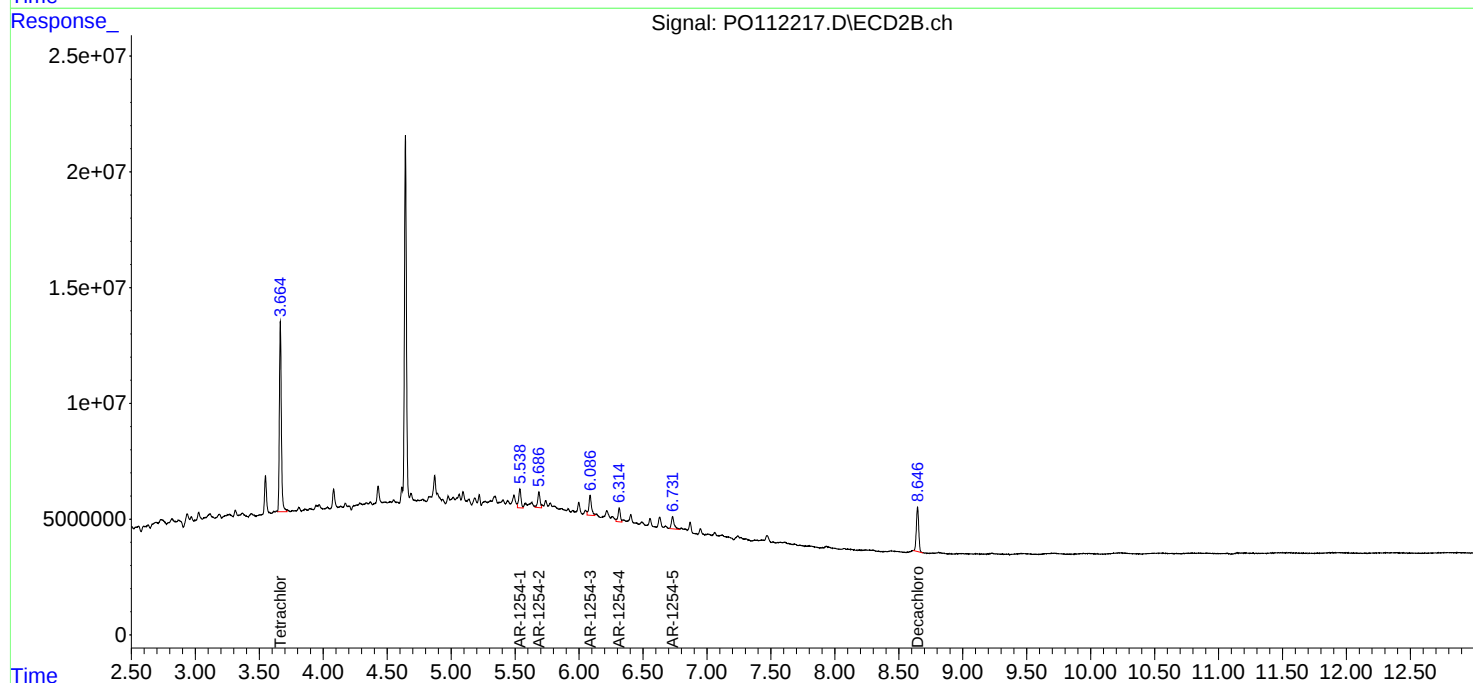
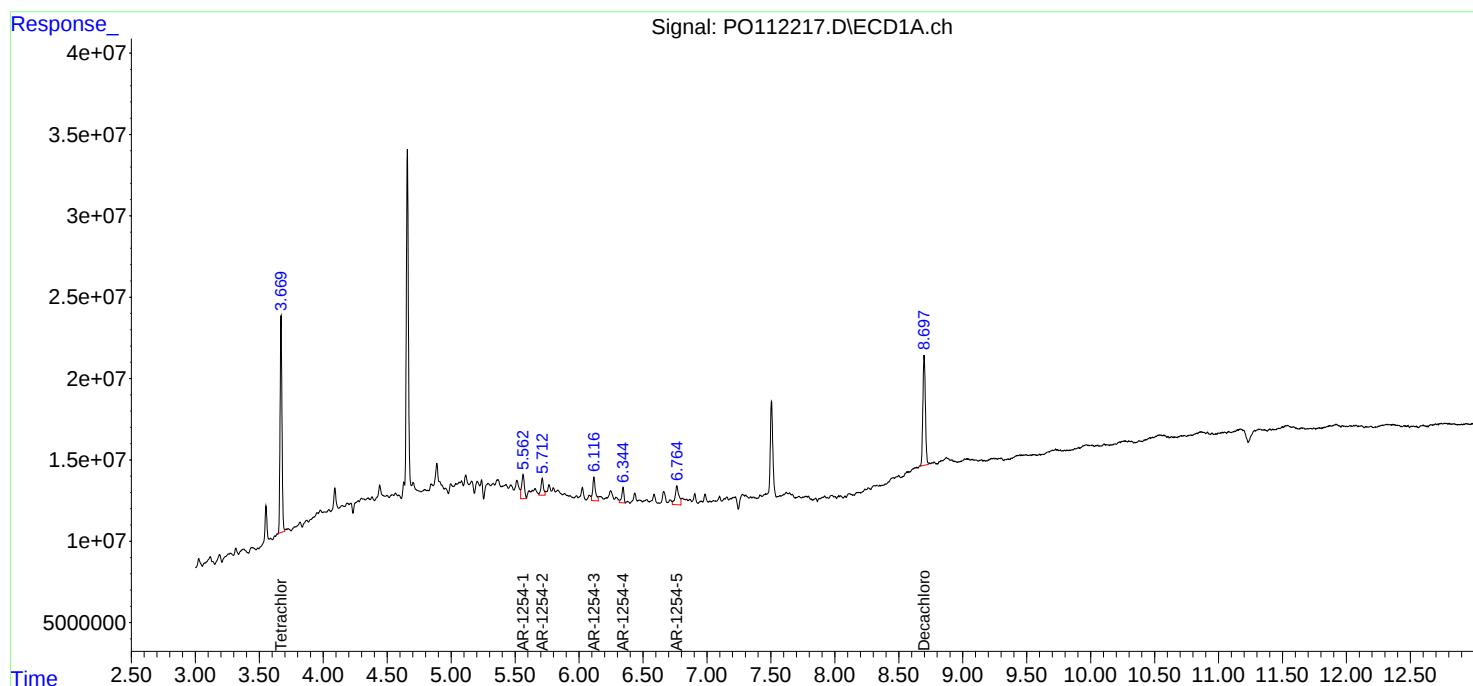
Instrument :
ECD_O
ClientSampleId :
AUD-25-0067

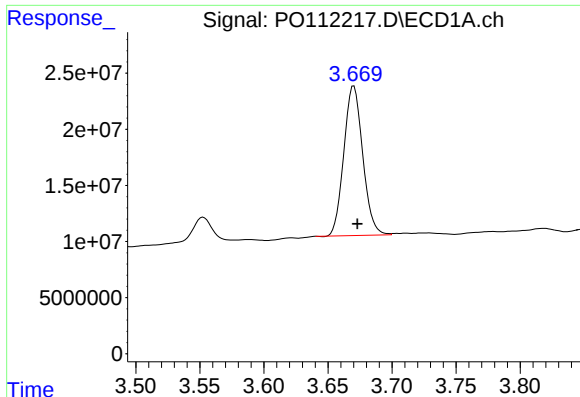
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 08:48:58 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 2025
Response 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





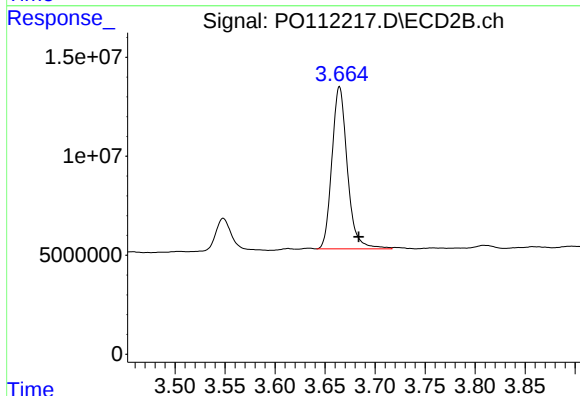
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 136629560
Conc: 13.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-25-0067

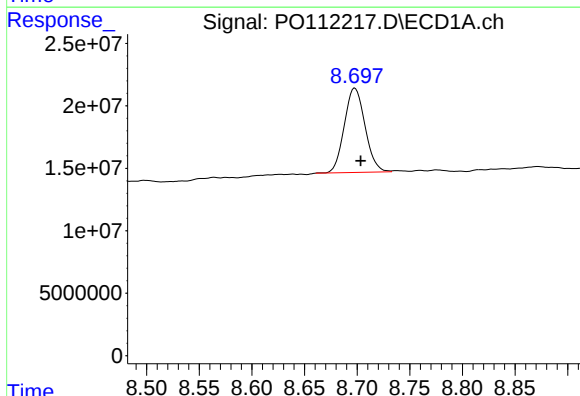
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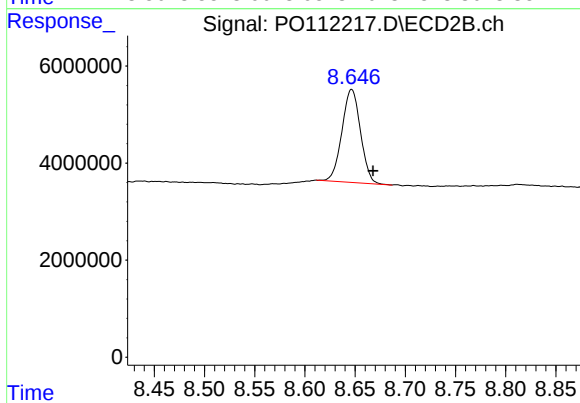
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.019 min
Response: 88152454
Conc: 13.84 ng/ml



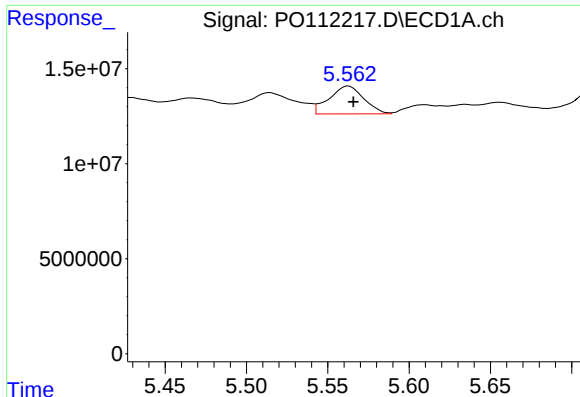
#2 Decachlorobiphenyl

R.T.: 8.698 min
Delta R.T.: -0.005 min
Response: 93008972
Conc: 13.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min
Delta R.T.: -0.021 min
Response: 24672944
Conc: 14.32 ng/ml



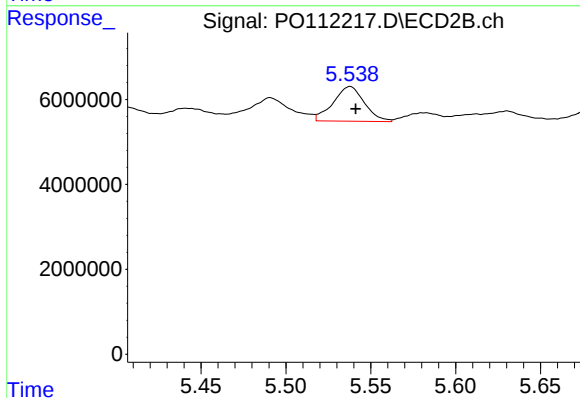
#26 AR-1254-1

R.T.: 5.563 min
Delta R.T.: -0.003 min
Response: 21621614
Conc: 35.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-25-0067

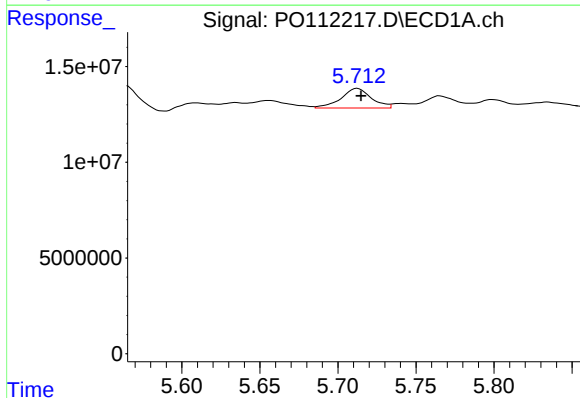
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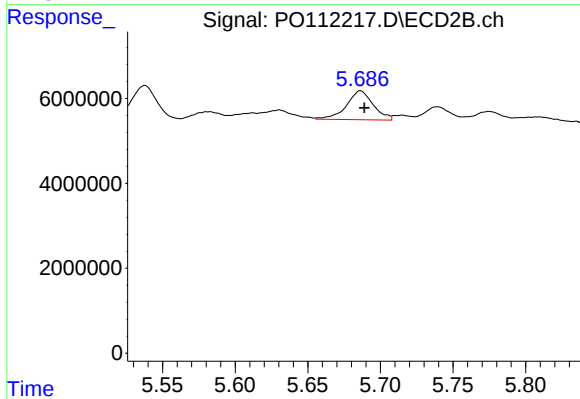
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 10435196
Conc: 27.38 ng/ml m



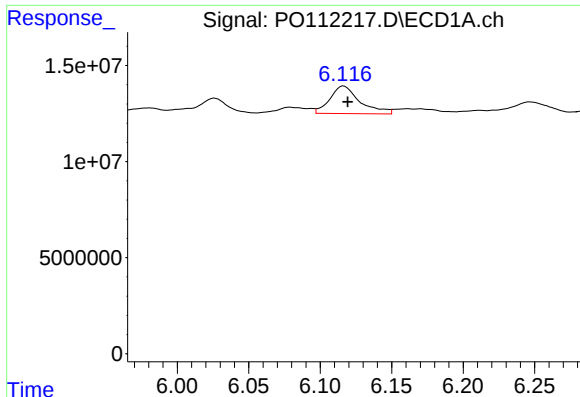
#27 AR-1254-2

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 14160919
Conc: 26.44 ng/ml m



#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: -0.003 min
Response: 8793433
Conc: 26.50 ng/ml m



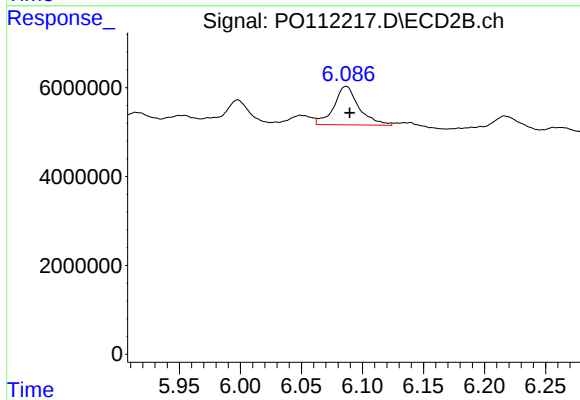
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 21095401
Conc: 25.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-25-0067

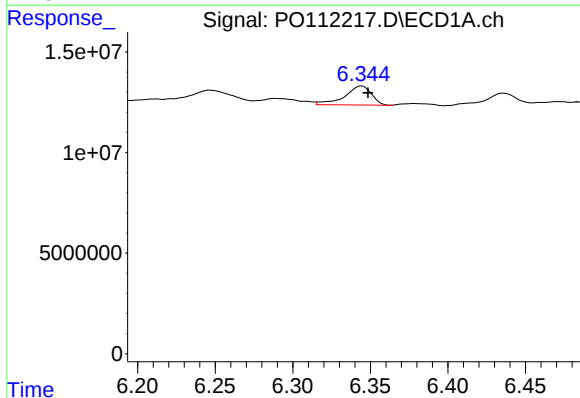
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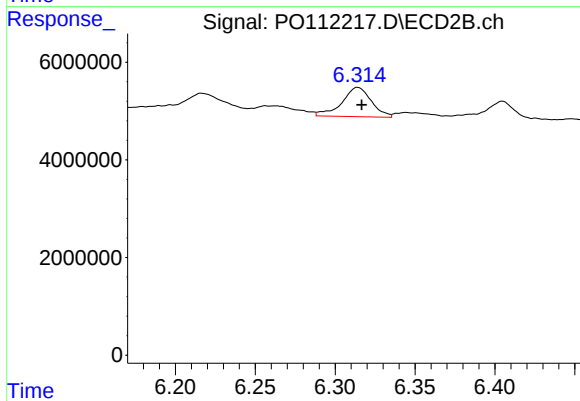
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.003 min
Response: 12403148
Conc: 25.73 ng/ml m



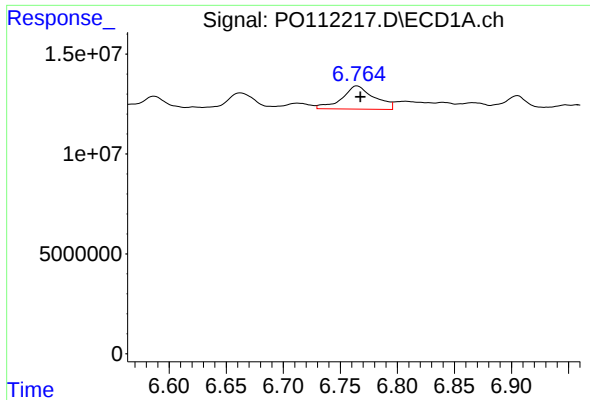
#29 AR-1254-4

R.T.: 6.344 min
Delta R.T.: -0.004 min
Response: 11414723
Conc: 23.73 ng/ml



#29 AR-1254-4

R.T.: 6.314 min
Delta R.T.: -0.003 min
Response: 7748263
Conc: 29.72 ng/ml



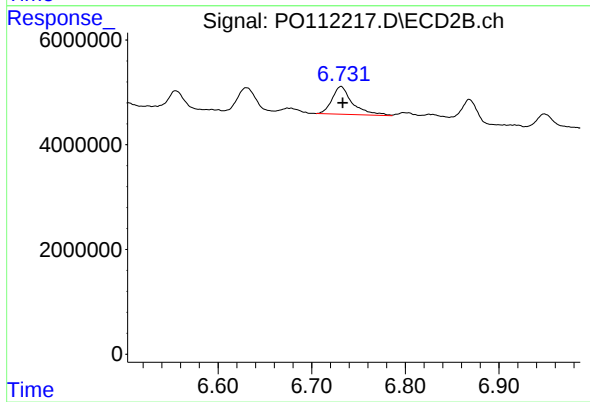
#30 AR-1254-5

R.T.: 6.765 min
Delta R.T.: -0.003 min
Response: 23039100
Conc: 29.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AUD-25-0067

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#30 AR-1254-5

R.T.: 6.731 min
Delta R.T.: -0.002 min
Response: 8065123
Conc: 22.63 ng/ml