

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082125\
 Data File : P0113146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2025 20:31
 Operator : YP/AJ
 Sample : Q2922-05
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K262-17A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/22/2025
 Supervised By :mohammad ahmed 08/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:30:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.663	3.654	181.5E6	107.8E6	22.167	21.305
2)	SA Decachlor...	8.679	8.624	183.1E6	50889596	26.417	26.857
Target Compounds							
26)	L6 AR-1254-1	5.559	5.533	314.1E6	176.0E6	581.719	558.186
27)	L6 AR-1254-2	5.702	5.674	126.5E6	64911957	256.376	231.548
28)	L6 AR-1254-3	6.105	6.073	206.8E6	117.5E6	279.855	281.869
29)	L6 AR-1254-4	6.334	6.300	150.2E6	75997976	269.636	276.522
30)	L6 AR-1254-5	6.750	6.714	472.3E6	220.4E6	673.840m	616.606m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082125\
Data File : PO113146.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2025 20:31
Operator : YP/AJ
Sample : Q2922-05
Misc :
ALS Vial : 24 Sample Multiplier: 1

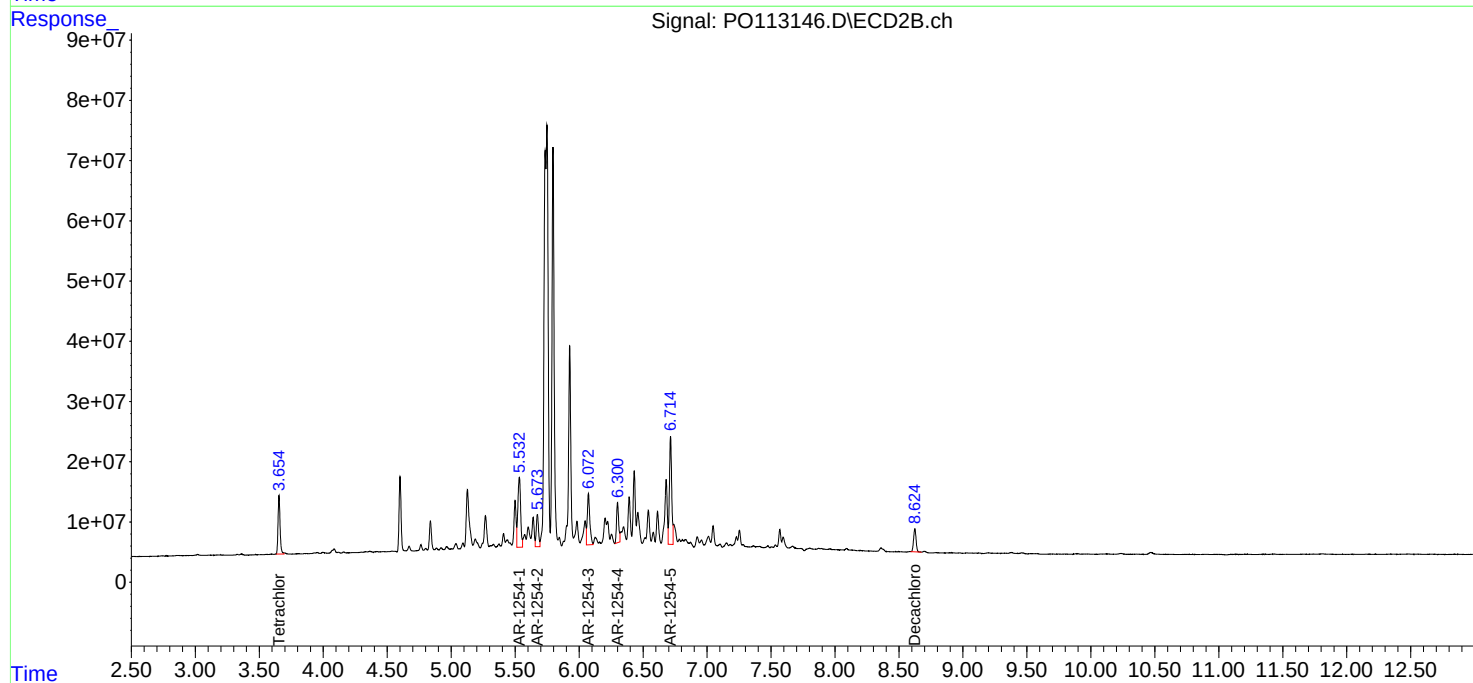
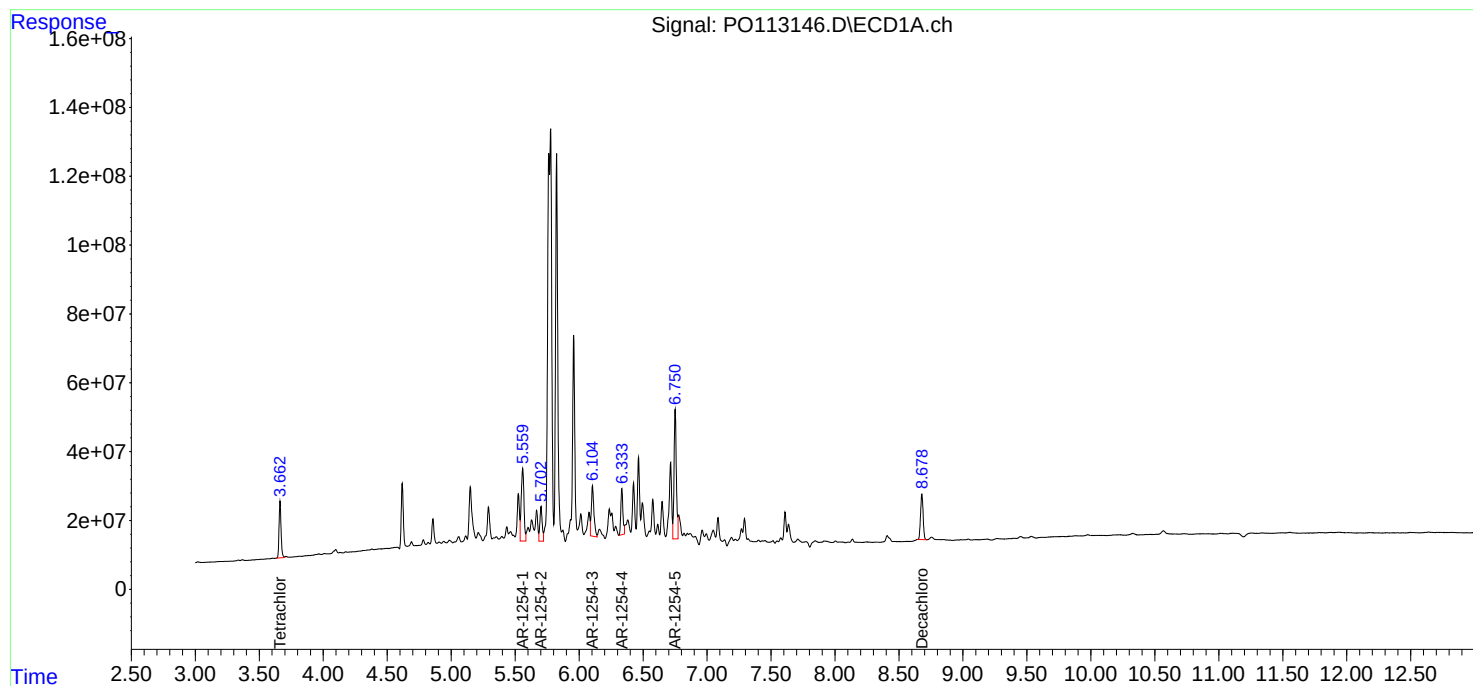
Instrument :
ECD_O
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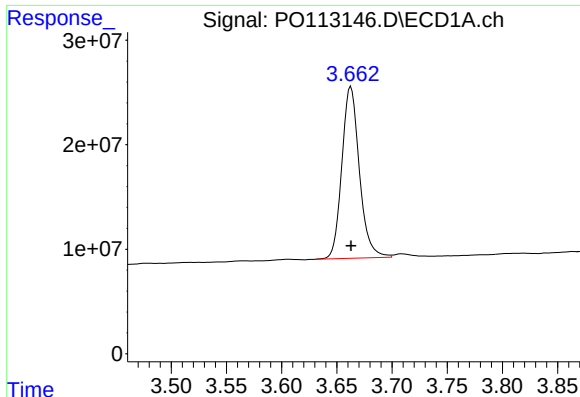
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 22 00:30:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
Response 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





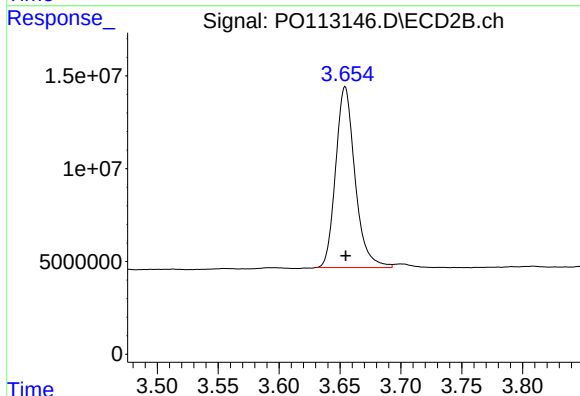
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 181474084
Conc: 22.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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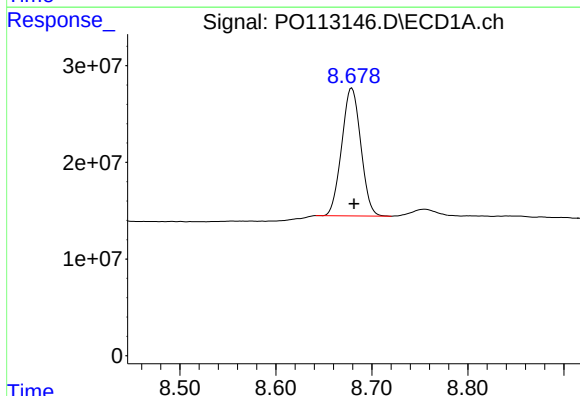
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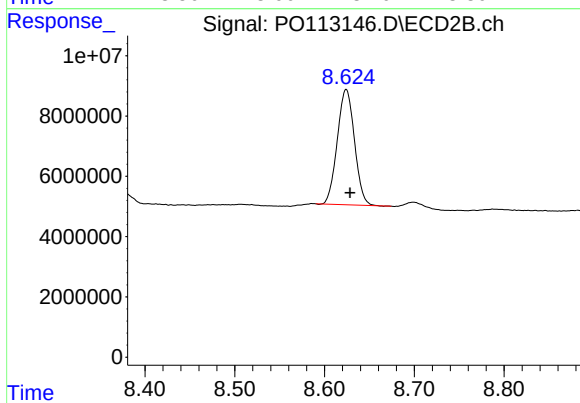
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: 0.000 min
Response: 107815042
Conc: 21.30 ng/ml



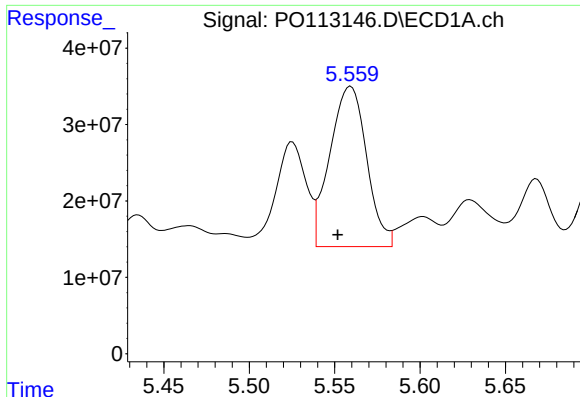
#2 Decachlorobiphenyl

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 183104790
Conc: 26.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.004 min
Response: 50889596
Conc: 26.86 ng/ml



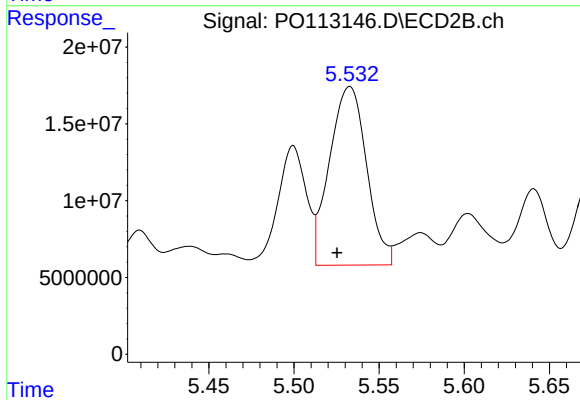
#26 AR-1254-1

R.T.: 5.559 min
Delta R.T.: 0.007 min
Response: 314115510
Conc: 581.72 ng/ml

Instrument :
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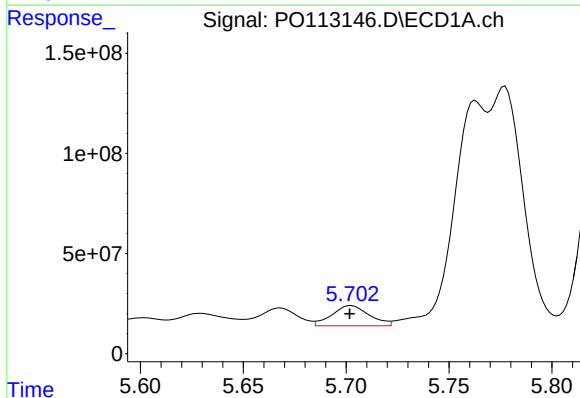
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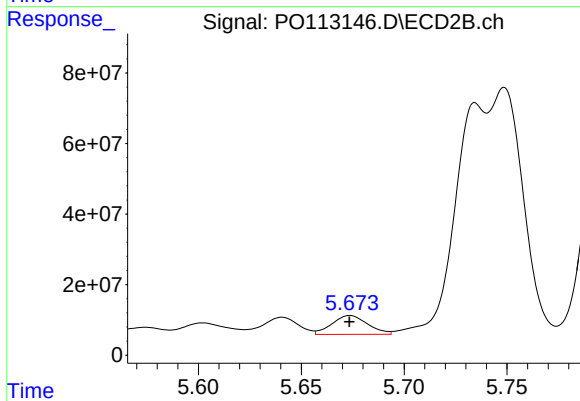
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: 0.007 min
Response: 176025922
Conc: 558.19 ng/ml



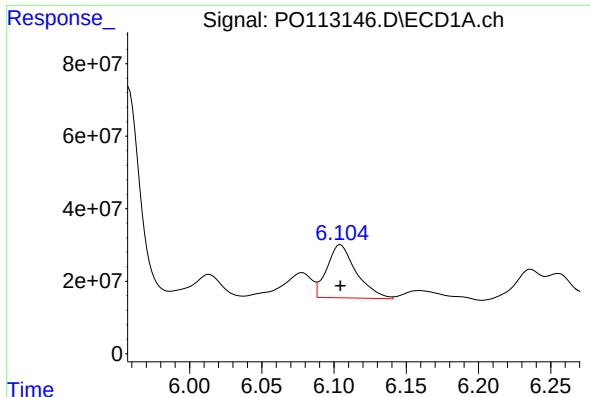
#27 AR-1254-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 126509778
Conc: 256.38 ng/ml



#27 AR-1254-2

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 64911957
Conc: 231.55 ng/ml



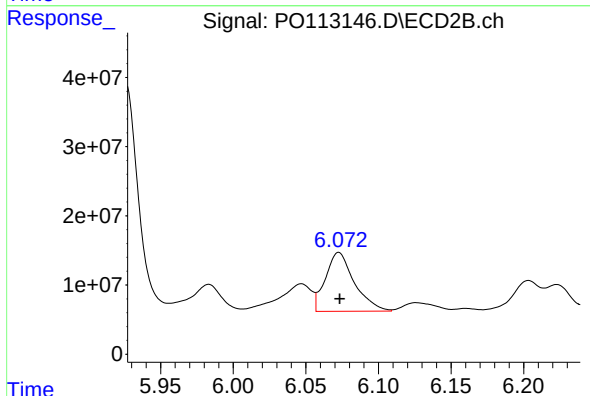
#28 AR-1254-3

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 206778698
Conc: 279.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
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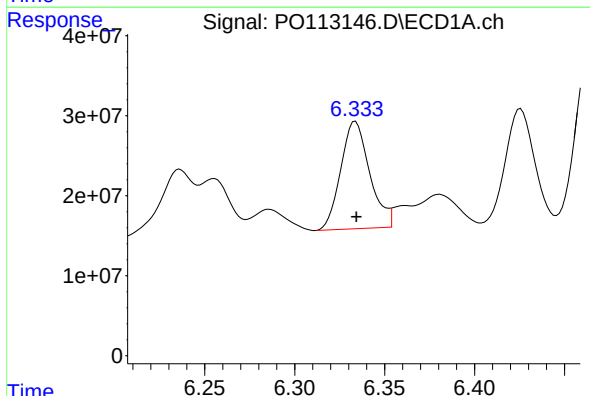
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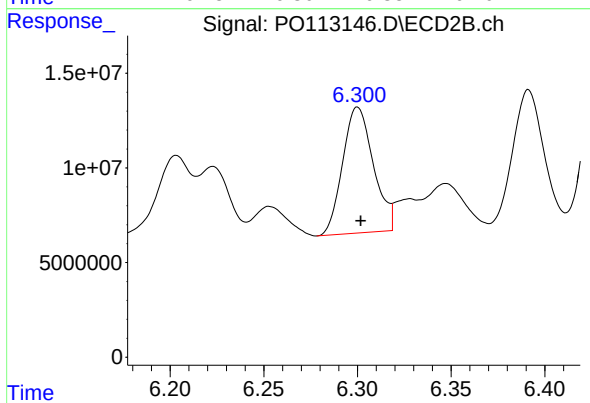
#28 AR-1254-3

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 117517386
Conc: 281.87 ng/ml



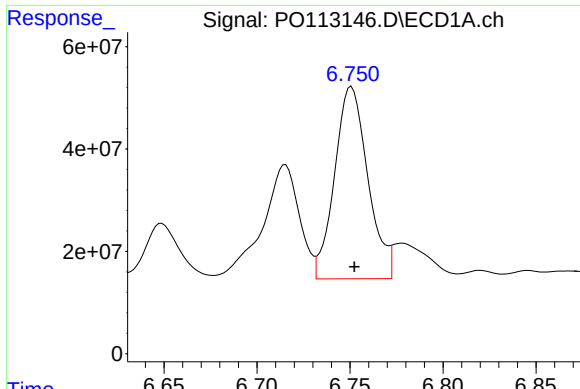
#29 AR-1254-4

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 150187159
Conc: 269.64 ng/ml



#29 AR-1254-4

R.T.: 6.300 min
Delta R.T.: -0.002 min
Response: 75997976
Conc: 276.52 ng/ml



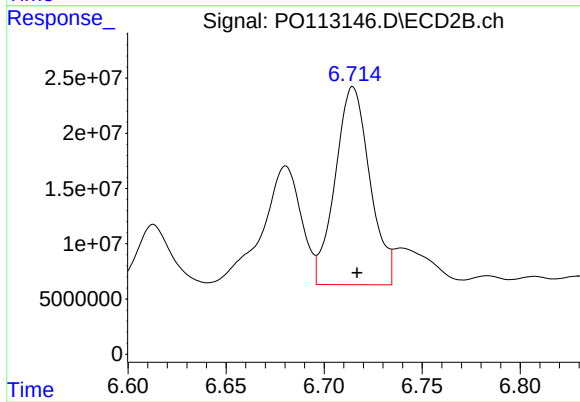
#30 AR-1254-5

R.T.: 6.750 min
Delta R.T.: -0.002 min
Response: 472344014
Conc: 673.84 ng/ml

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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.003 min
Response: 220430703
Conc: 616.61 ng/ml m