

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0082625\
 Data File : P0113240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 14:15
 Operator : YP/AJ
 Sample : Q2947-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 235

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/27/2025
 Supervised By :mohammad ahmed 08/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 16:30:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	3.661	3.653	82136178	55623929	10.033	10.991
2) SA Decachlor...	8.677	8.623	96642085	31080939	13.943m	16.403m
Target Compounds						
31) L7 AR-1260-1	6.233	6.201	94652107	60052741	212.234	235.437
32) L7 AR-1260-2	6.422	6.390	146.4E6	79226067	213.126	229.168
33) L7 AR-1260-3	6.788	6.541	177.4E6	65629928	287.255	220.654
34) L7 AR-1260-4	7.047	7.009	130.8E6	62850389	292.088	303.260
35) L7 AR-1260-5	7.290	7.252	404.9E6	156.2E6	334.469	333.361

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082625\
Data File : PO113240.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2025 14:15
Operator : YP/AJ
Sample : Q2947-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

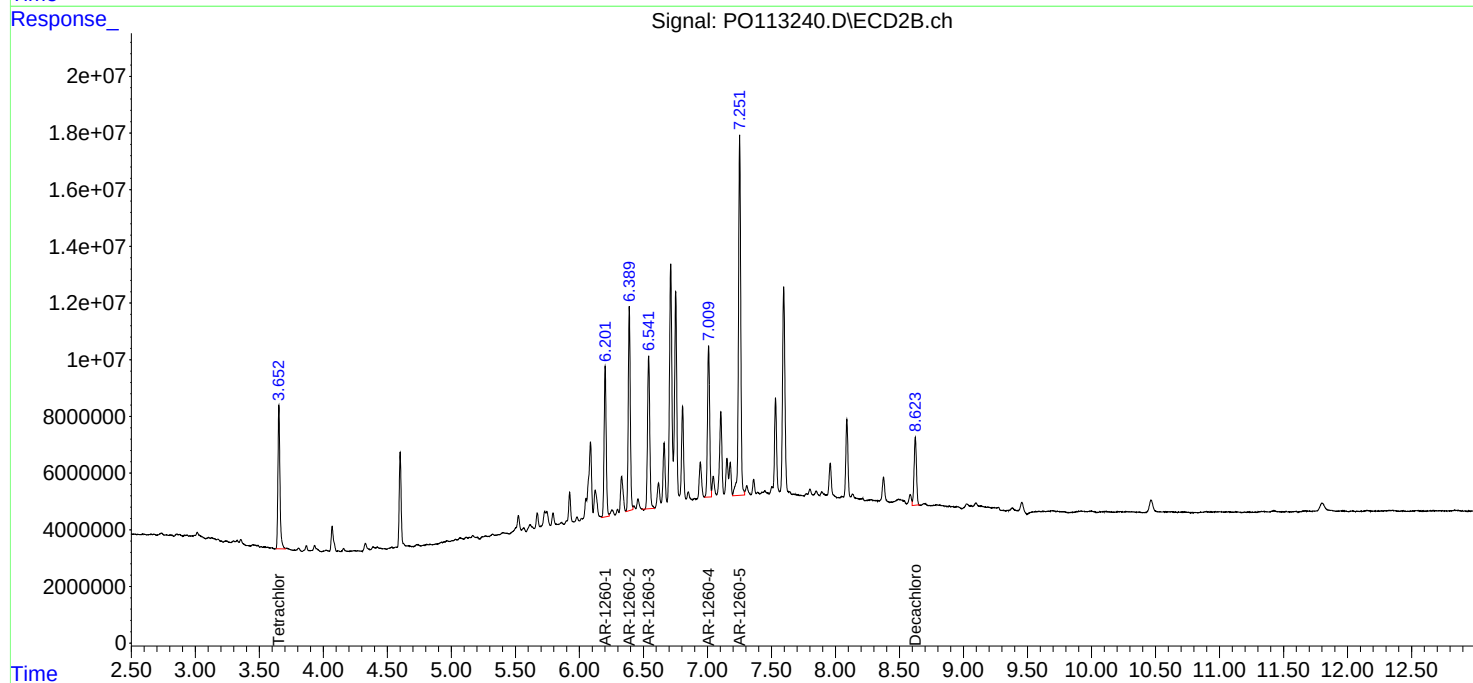
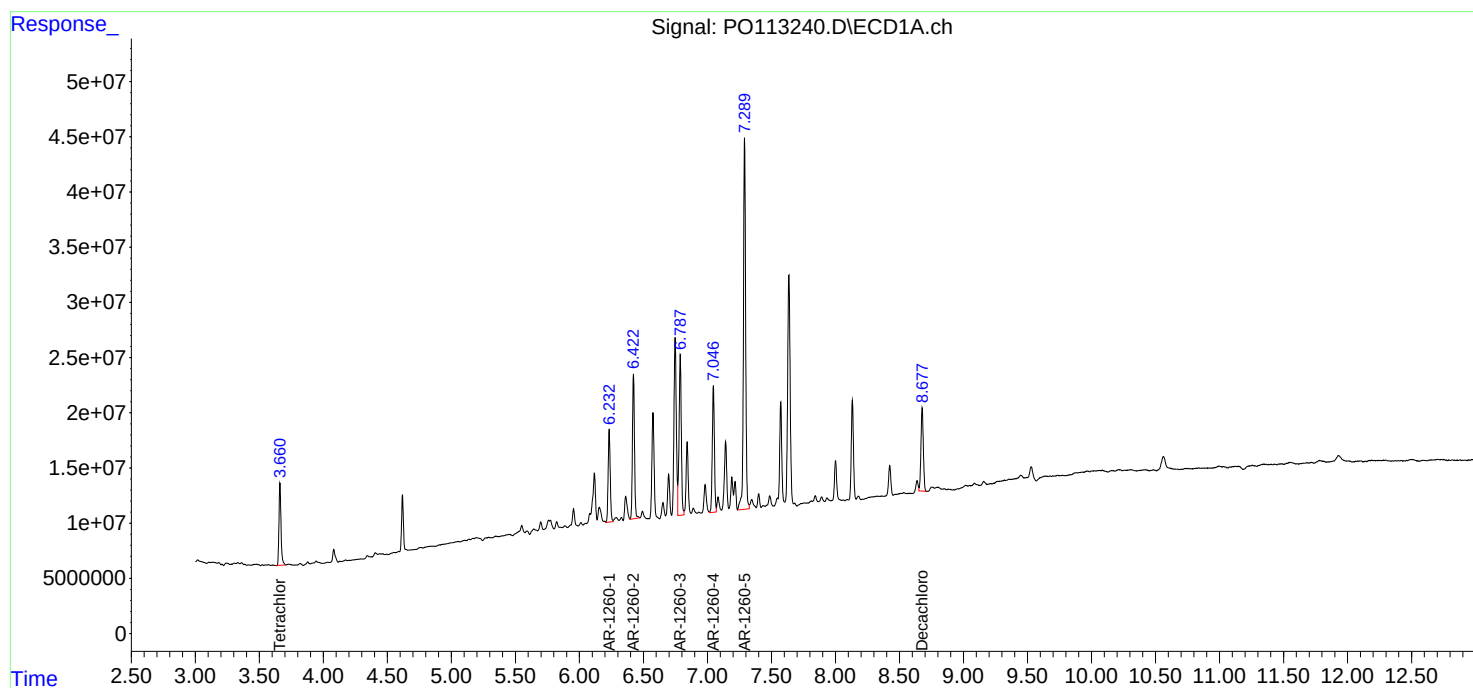
Instrument :
ECD_O
ClientSampleId :
235

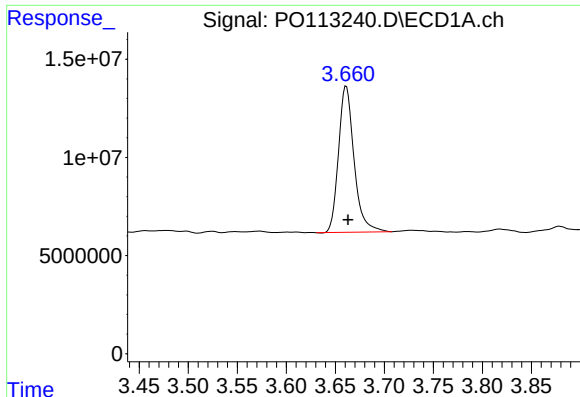
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 16:30:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





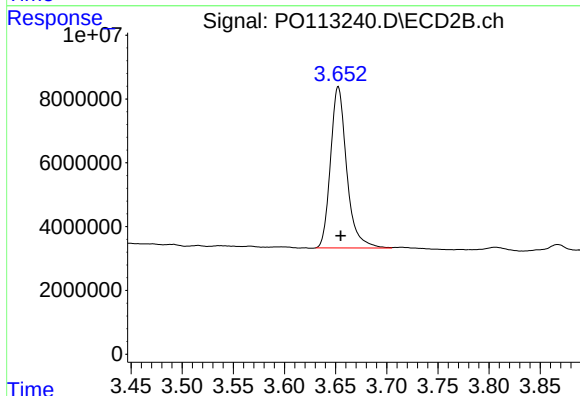
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 82136178
Conc: 10.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
235

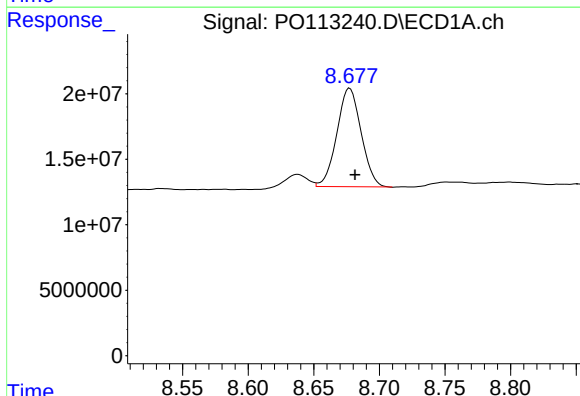
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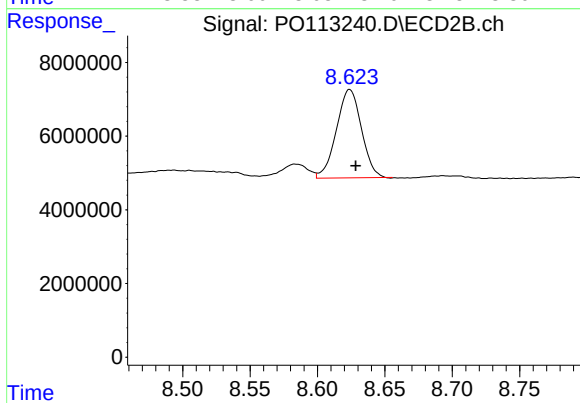
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.002 min
Response: 55623929
Conc: 10.99 ng/ml



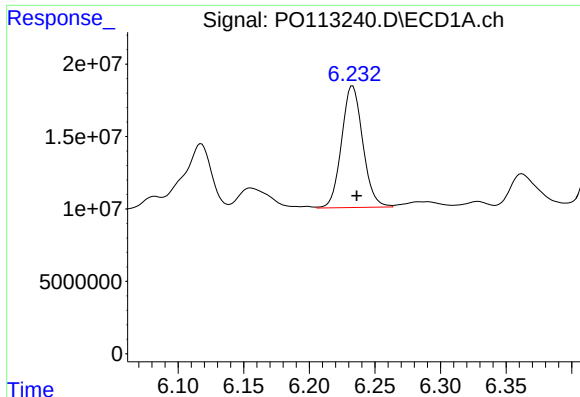
#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.005 min
Response: 96642085
Conc: 13.94 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 31080939
Conc: 16.40 ng/ml m



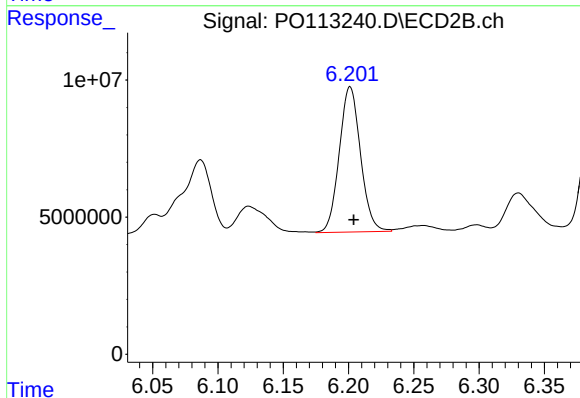
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 94652107
Conc: 212.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
235

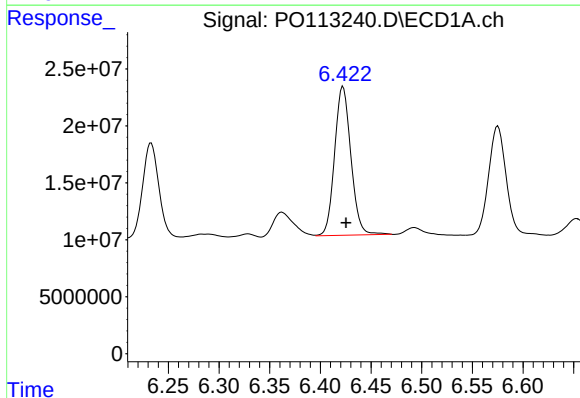
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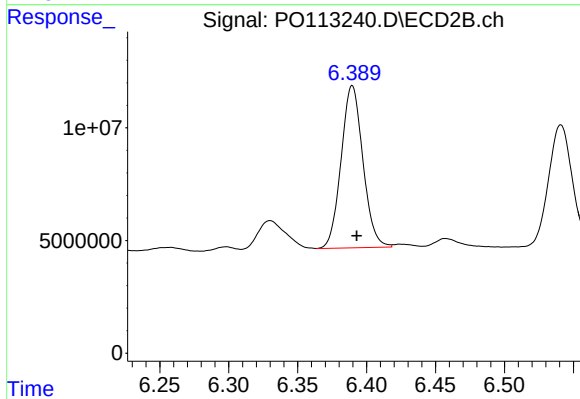
#31 AR-1260-1

R.T.: 6.201 min
Delta R.T.: -0.003 min
Response: 60052741
Conc: 235.44 ng/ml



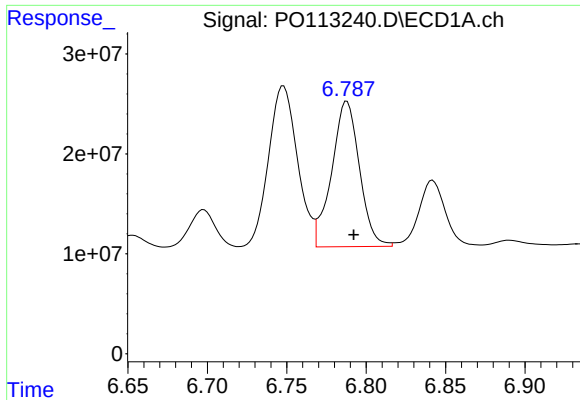
#32 AR-1260-2

R.T.: 6.422 min
Delta R.T.: -0.003 min
Response: 146358452
Conc: 213.13 ng/ml



#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 79226067
Conc: 229.17 ng/ml



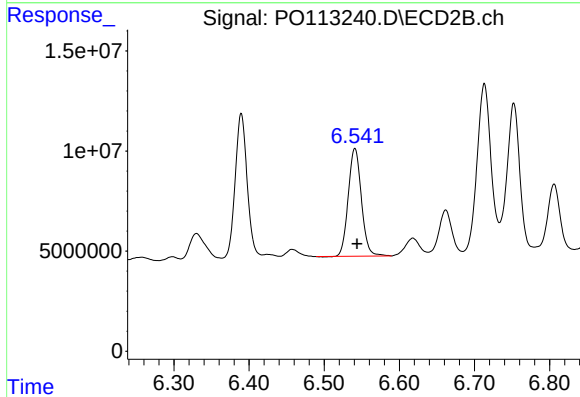
#33 AR-1260-3

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 177372547
Conc: 287.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
235

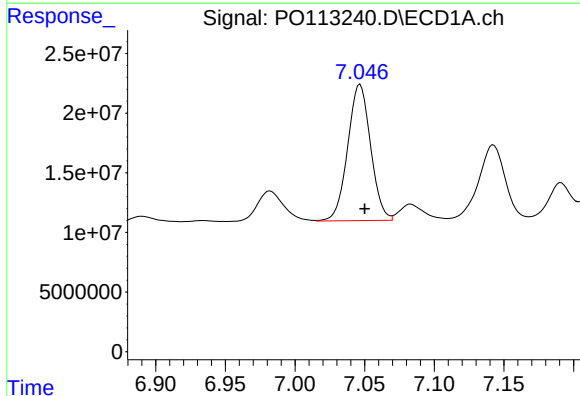
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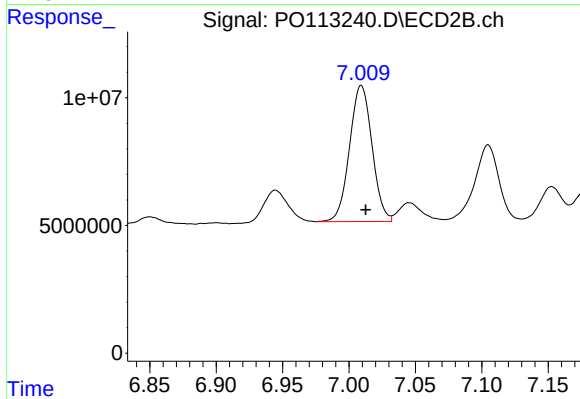
#33 AR-1260-3

R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 65629928
Conc: 220.65 ng/ml



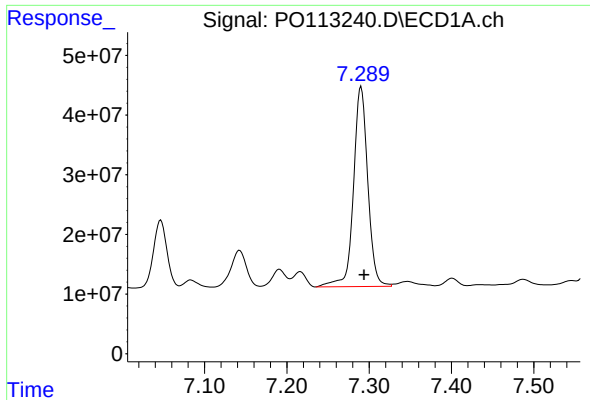
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 130818656
Conc: 292.09 ng/ml



#34 AR-1260-4

R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 62850389
Conc: 303.26 ng/ml



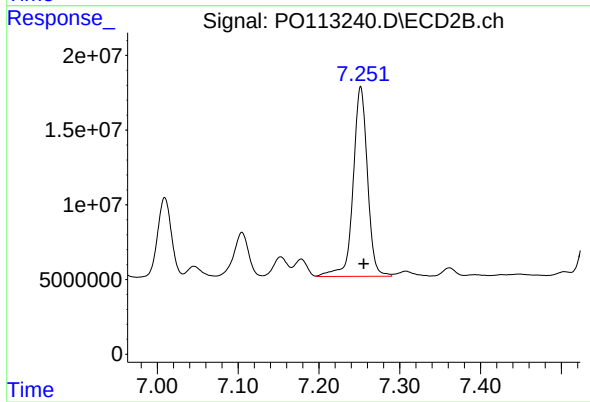
#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.004 min
Response: 404936904
Conc: 334.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
235

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#35 AR-1260-5

R.T.: 7.252 min
Delta R.T.: -0.004 min
Response: 156155980
Conc: 333.36 ng/ml