

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090225\
 Data File : P0113392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2025 14:33
 Operator : YP/AJ
 Sample : Q2984-06 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 245F60-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/03/2025
 Supervised By :mohammad ahmed 09/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 14:59:53 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...	3.661	3.651	12455794	8841562	1.521	1.747
2) SA Decachlor...	8.676	8.620	9373452	2775924	1.352	1.465m
Target Compounds						
26) L6 AR-1254-1	5.548	5.521	9010725	7703831	16.687m	24.429m#
27) L6 AR-1254-2	5.697	5.669	8067702	6731968	16.349	24.014m#
28) L6 AR-1254-3	6.100	6.069	14476803	10757894	19.593m	25.803 #
29) L6 AR-1254-4	6.331	6.297	9302997	6496593	16.702m	23.638 #
30) L6 AR-1254-5	6.747	6.712	19429086	10080390	27.717m	28.198

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090225\
Data File : PO113392.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Sep 2025 14:33
Operator : YP/AJ
Sample : Q2984-06 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

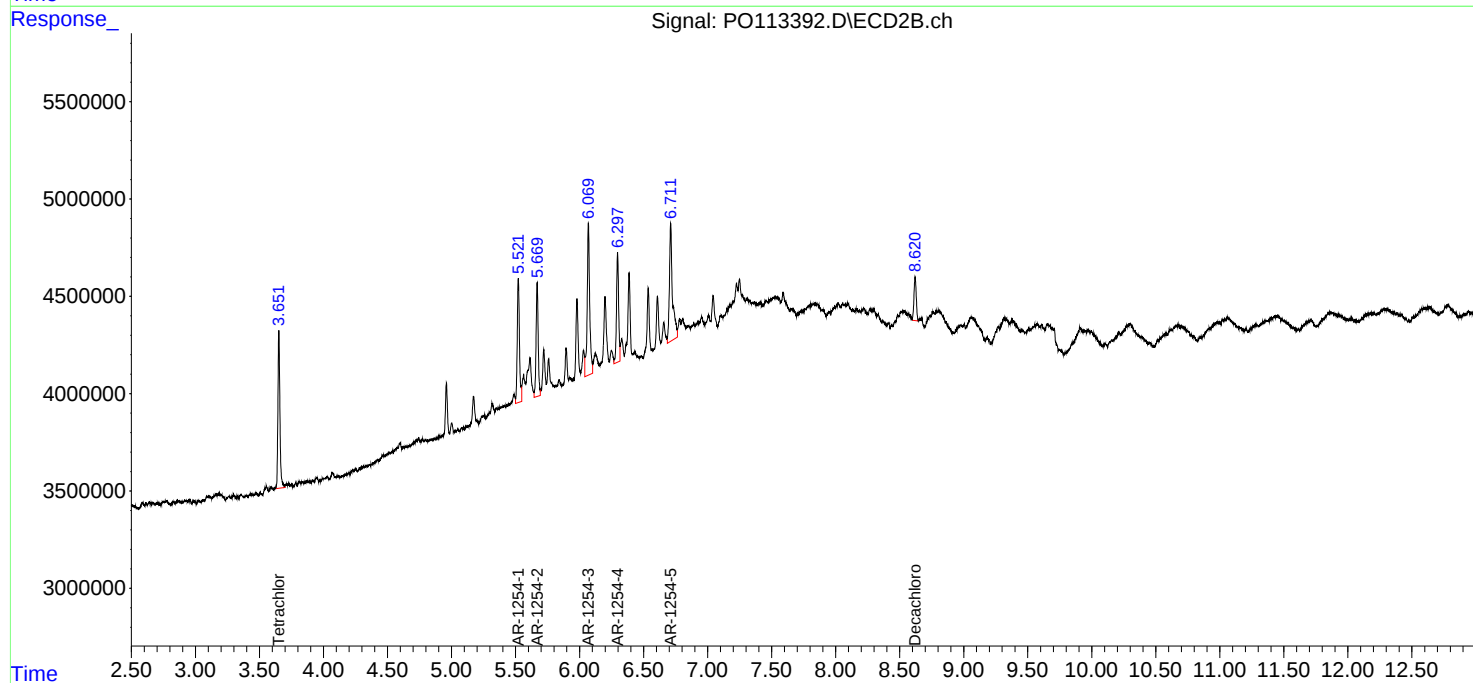
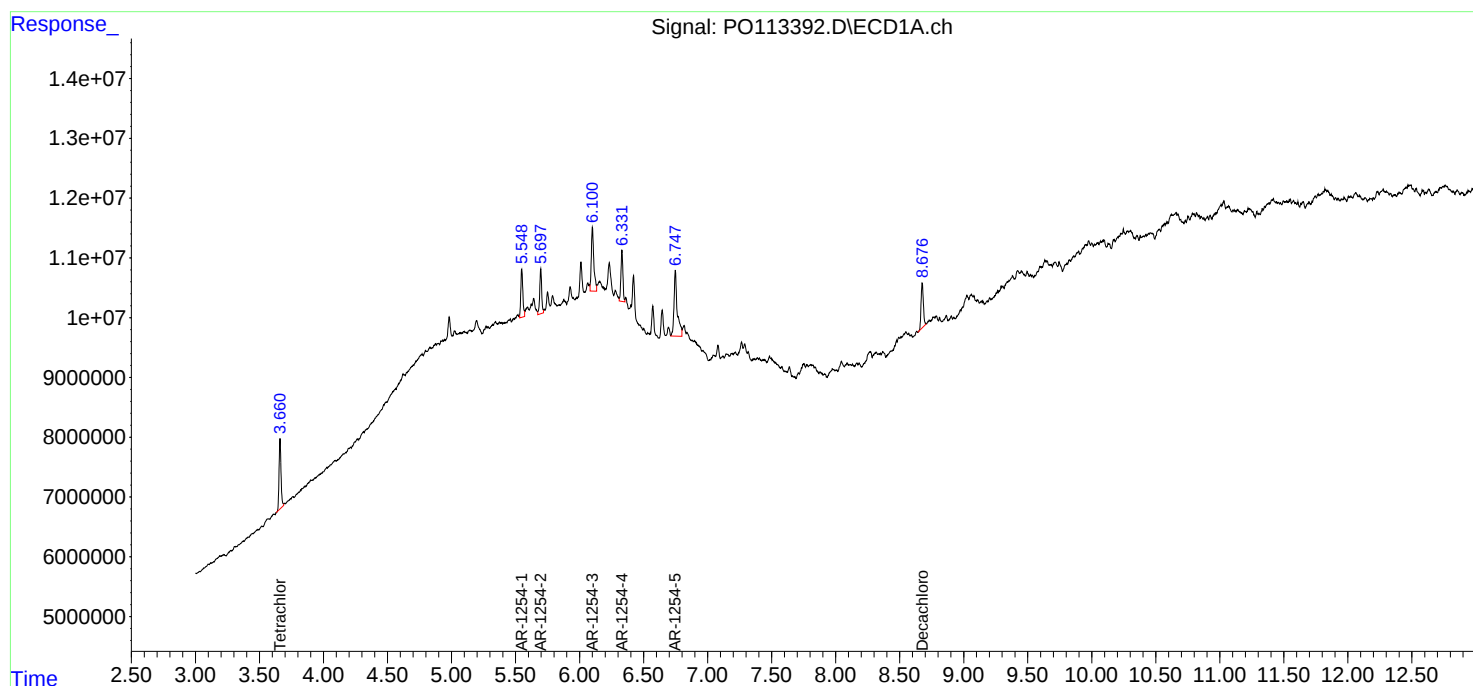
Instrument :
ECD_O
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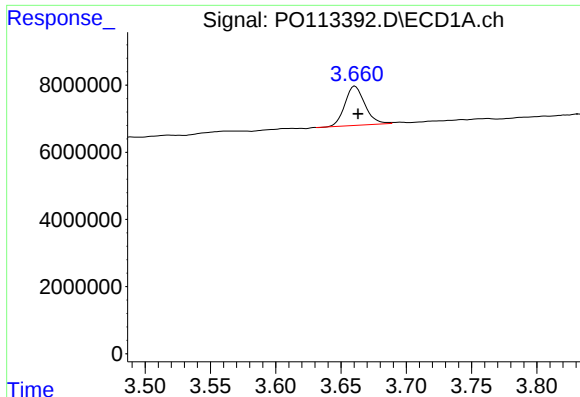
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 02 14:59:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
Response 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





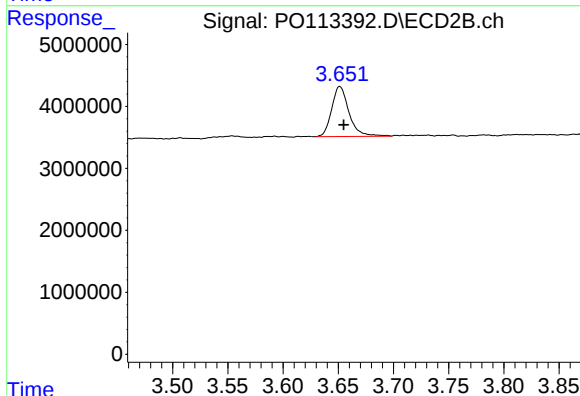
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 12455794
Conc: 1.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
245F60-1-2

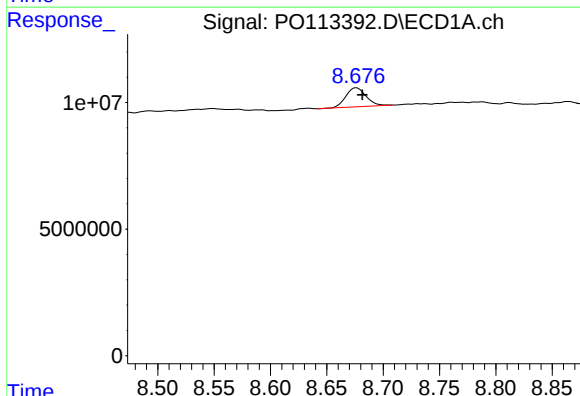
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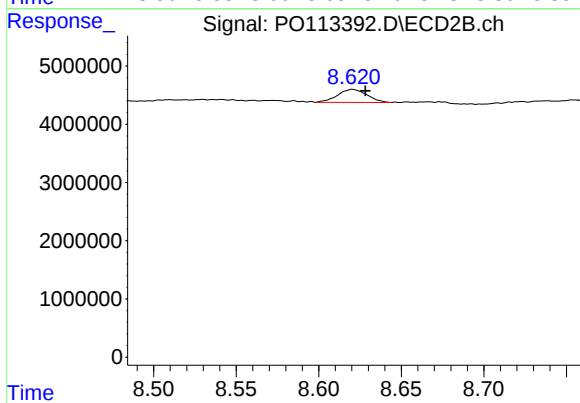
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.003 min
Response: 8841562
Conc: 1.75 ng/ml



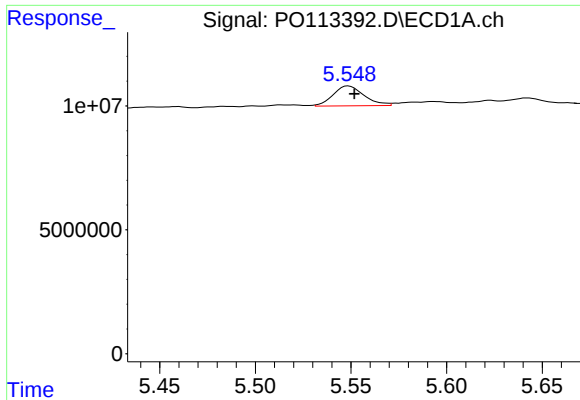
#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.005 min
Response: 9373452
Conc: 1.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.009 min
Response: 2775924
Conc: 1.46 ng/ml m



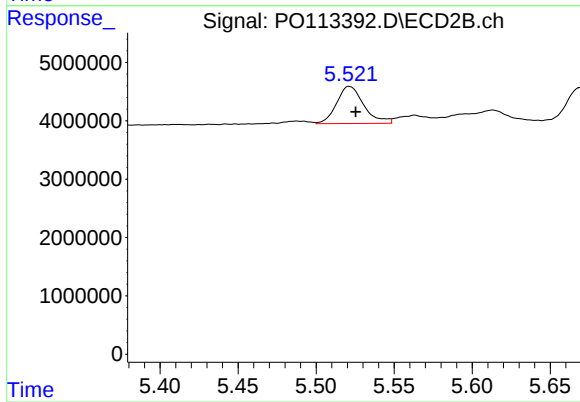
#26 AR-1254-1

R.T.: 5.548 min
Delta R.T.: -0.004 min
Response: 9010725
Conc: 16.69 ng/ml

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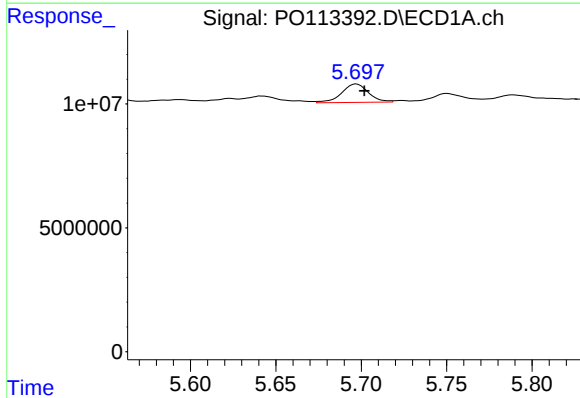
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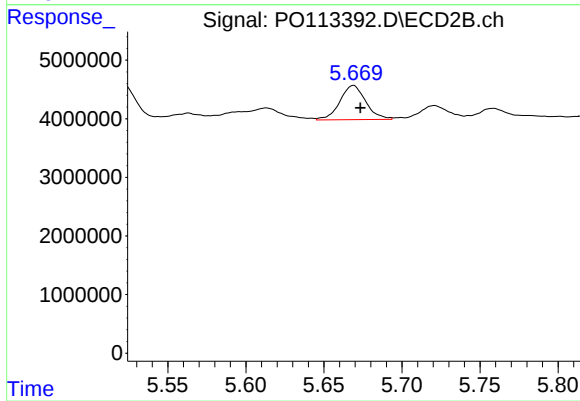
#26 AR-1254-1

R.T.: 5.521 min
Delta R.T.: -0.005 min
Response: 7703831
Conc: 24.43 ng/ml m



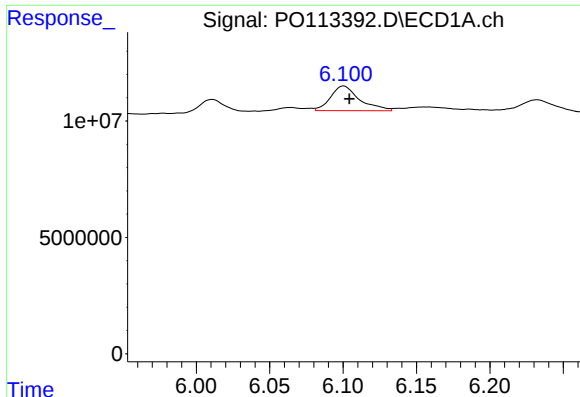
#27 AR-1254-2

R.T.: 5.697 min
Delta R.T.: -0.005 min
Response: 8067702
Conc: 16.35 ng/ml



#27 AR-1254-2

R.T.: 5.669 min
Delta R.T.: -0.004 min
Response: 6731968
Conc: 24.01 ng/ml m



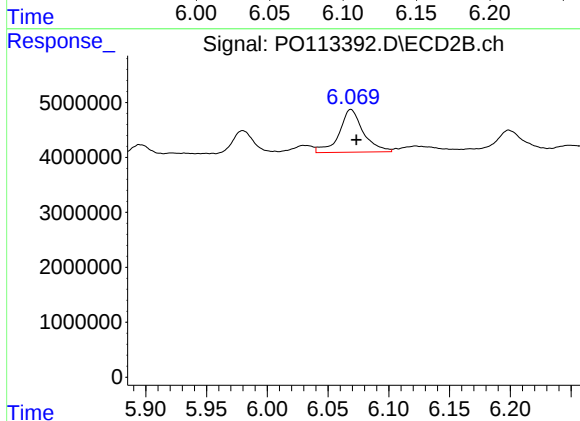
#28 AR-1254-3

R.T.: 6.100 min
Delta R.T.: -0.005 min
Response: 14476803
Conc: 19.59 ng/ml

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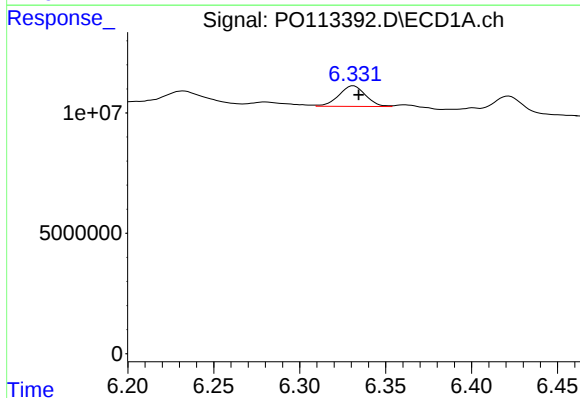
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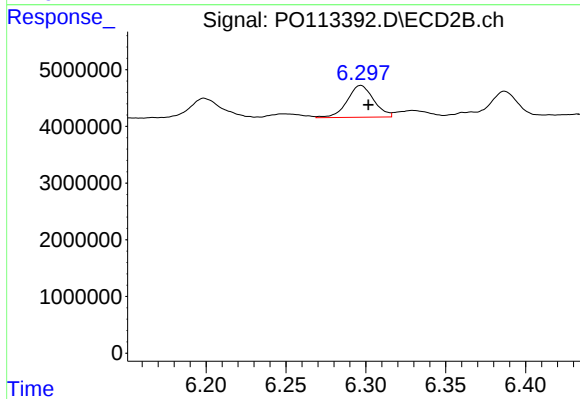
#28 AR-1254-3

R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 10757894
Conc: 25.80 ng/ml



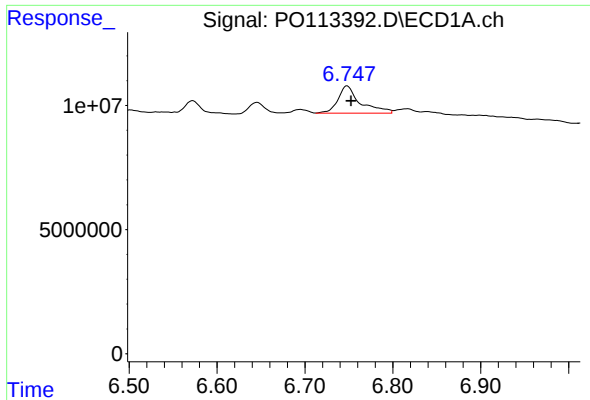
#29 AR-1254-4

R.T.: 6.331 min
Delta R.T.: -0.004 min
Response: 9302997
Conc: 16.70 ng/ml m



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.005 min
Response: 6496593
Conc: 23.64 ng/ml



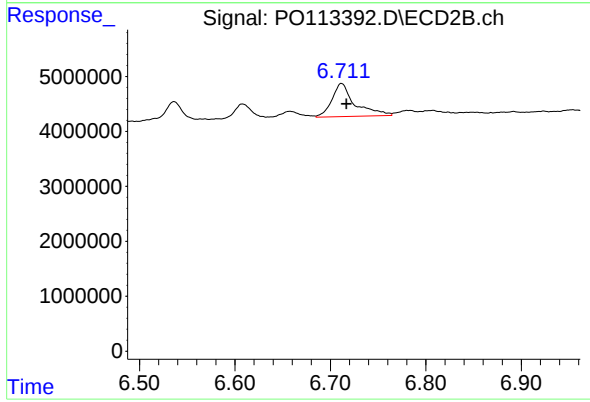
#30 AR-1254-5

R.T.: 6.747 min
Delta R.T.: -0.005 min
Response: 19429086
Conc: 27.72 ng/ml

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

R.T.: 6.712 min
Delta R.T.: -0.005 min
Response: 10080390
Conc: 28.20 ng/ml