

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0032725\
 Data File : P0110054.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 18:02
 Operator : YP/AJ
 Sample : Q1653-08 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC248150-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2025
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 09:07:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.691	3.688	11449596	6869221	1.258	1.310
2) SA Decachlor...	8.741	8.692	9778678	2742248	1.272	1.130m
Target Compounds						
26) L6 AR-1254-1	5.591	5.571	6006149	3743102	10.626	11.970
27) L6 AR-1254-2	5.740	5.718	5834275	3392799	12.123	12.495
28) L6 AR-1254-3	6.146	6.121	7996989	4101108	10.344	9.872
29) L6 AR-1254-4	6.375	6.348	4317741	2442310	8.993	10.068
30) L6 AR-1254-5	6.795	6.766	5414715	2938518	8.328m	8.748m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO032725\
Data File : PO110054.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Mar 2025 18:02
Operator : YP/AJ
Sample : Q1653-08 10X
Misc :
ALS Vial : 19 Sample Multiplier: 1

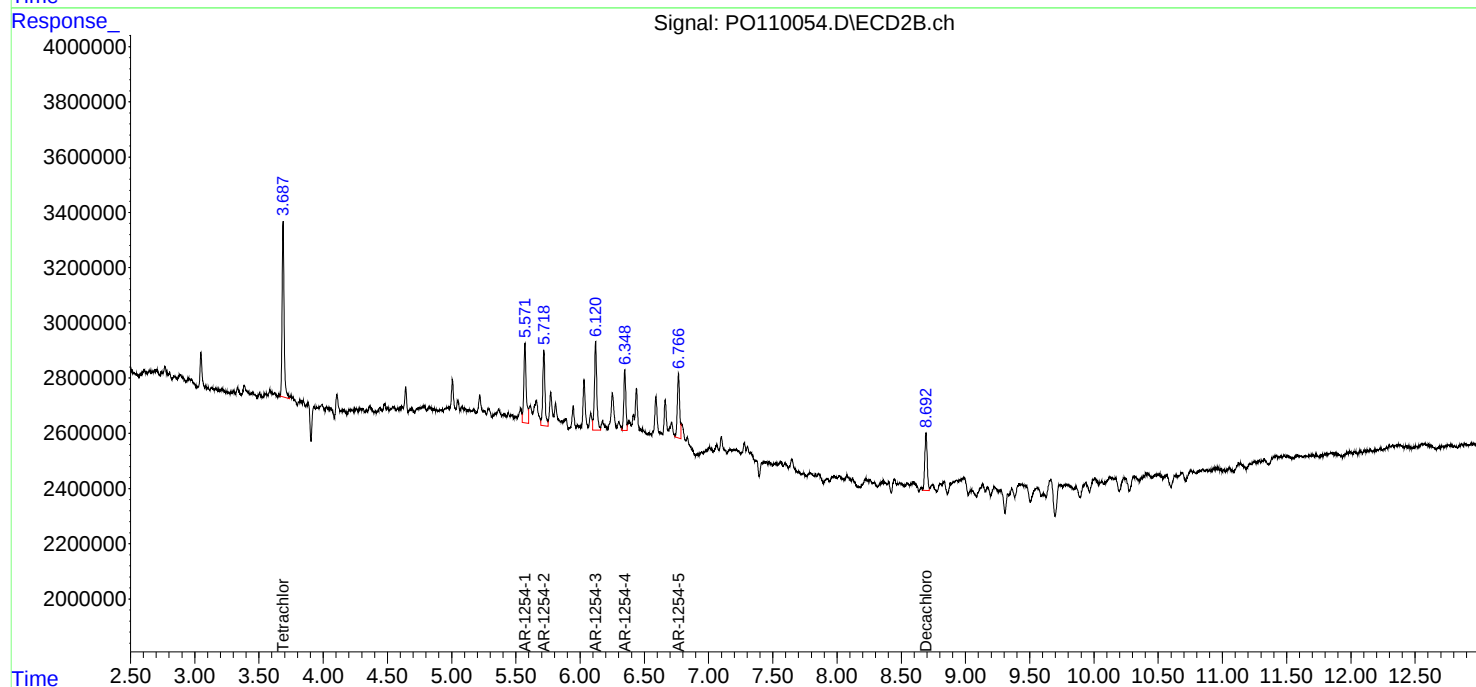
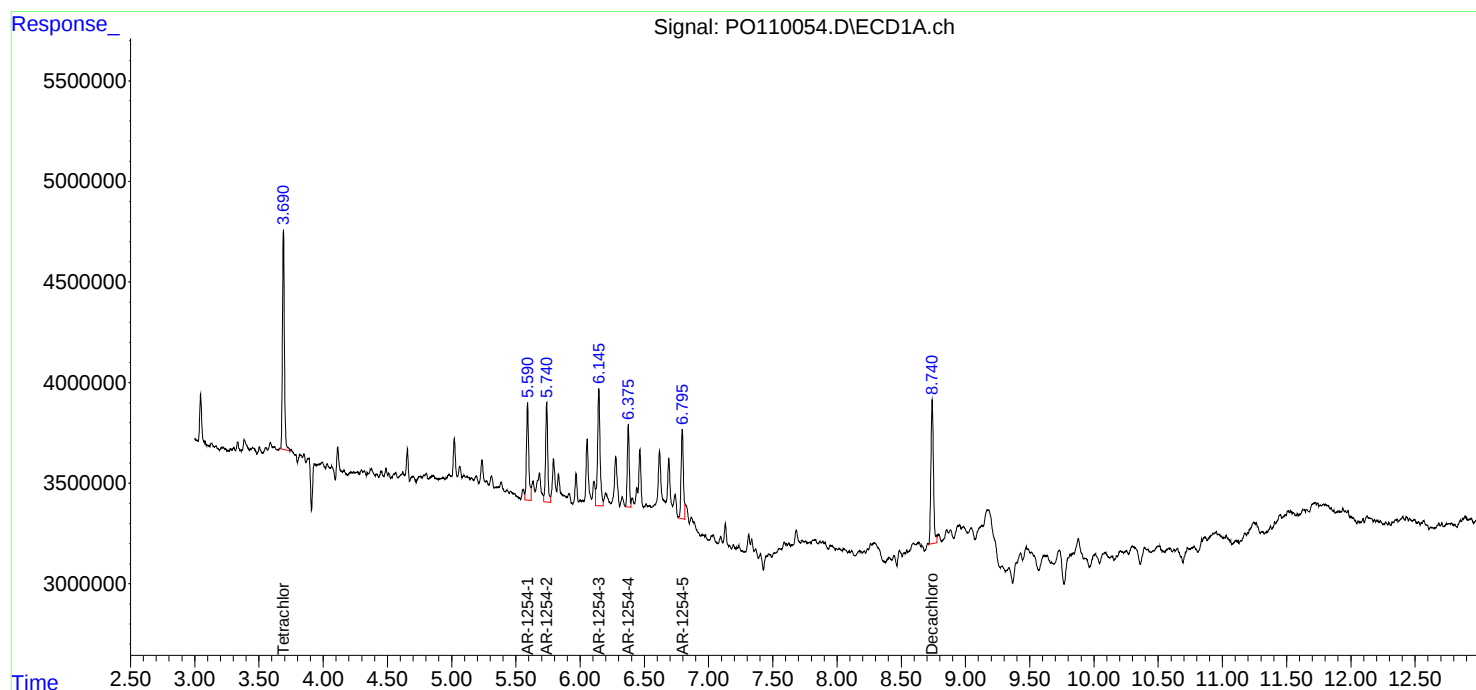
Instrument :
ECD_O
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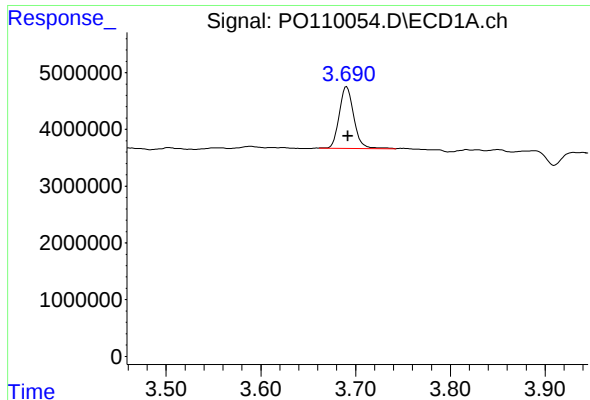
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 09:07:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 2025
Response 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





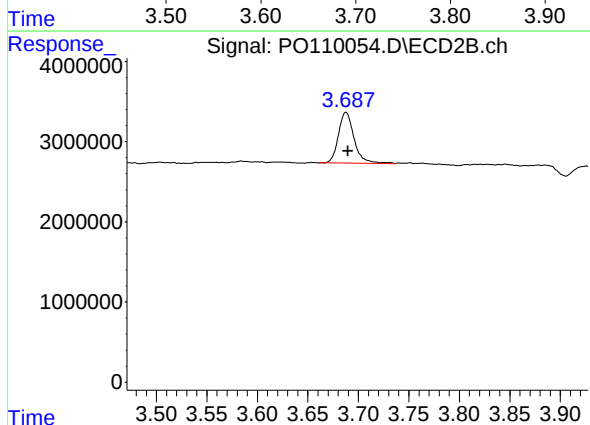
#1 Tetrachloro-m-xylene

R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 11449596
Conc: 1.26 ng/ml

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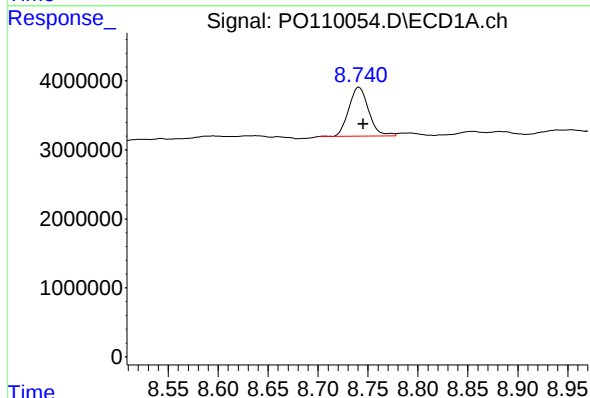
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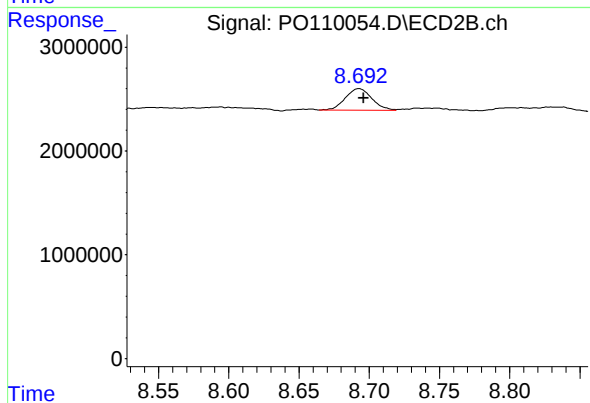
#1 Tetrachloro-m-xylene

R.T.: 3.688 min
Delta R.T.: -0.002 min
Response: 6869221
Conc: 1.31 ng/ml



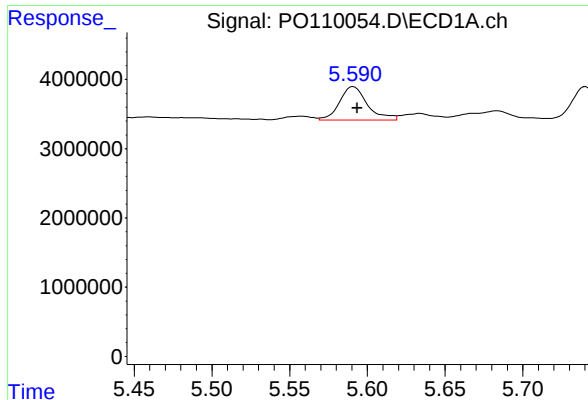
#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.004 min
Response: 9778678
Conc: 1.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: -0.004 min
Response: 2742248
Conc: 1.13 ng/ml m



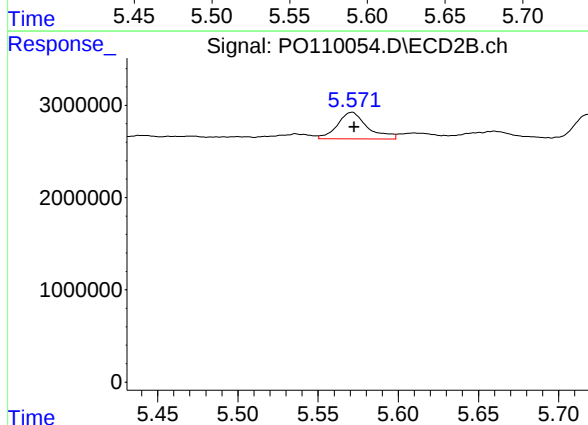
#26 AR-1254-1

R.T.: 5.591 min
Delta R.T.: -0.003 min
Response: 6006149
Conc: 10.63 ng/ml

Instrument :
ECD_O
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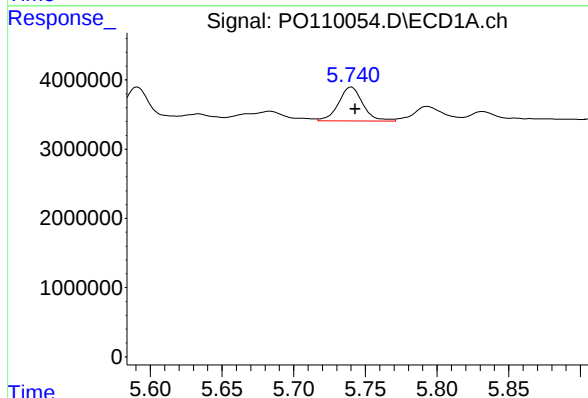
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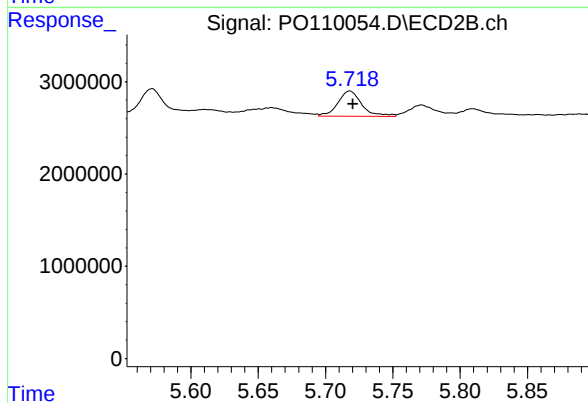
#26 AR-1254-1

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 3743102
Conc: 11.97 ng/ml



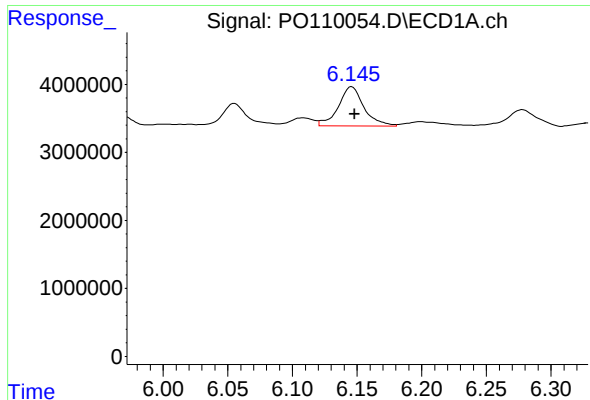
#27 AR-1254-2

R.T.: 5.740 min
Delta R.T.: -0.003 min
Response: 5834275
Conc: 12.12 ng/ml



#27 AR-1254-2

R.T.: 5.718 min
Delta R.T.: -0.002 min
Response: 3392799
Conc: 12.49 ng/ml



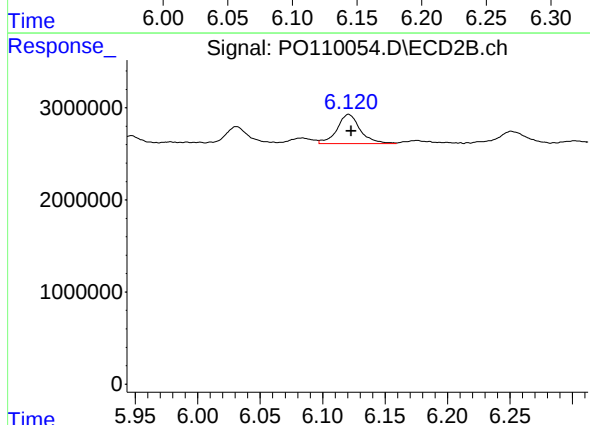
#28 AR-1254-3

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 7996989
Conc: 10.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC248150-1-1

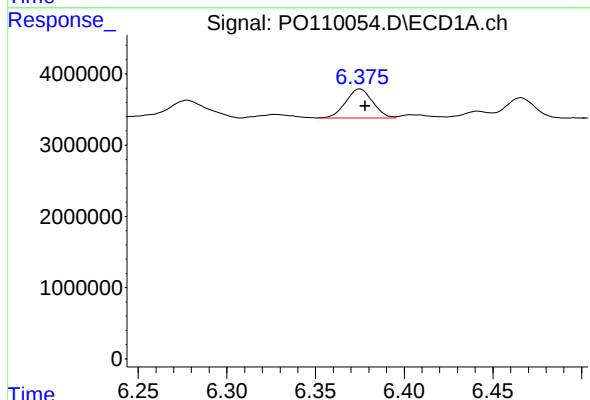
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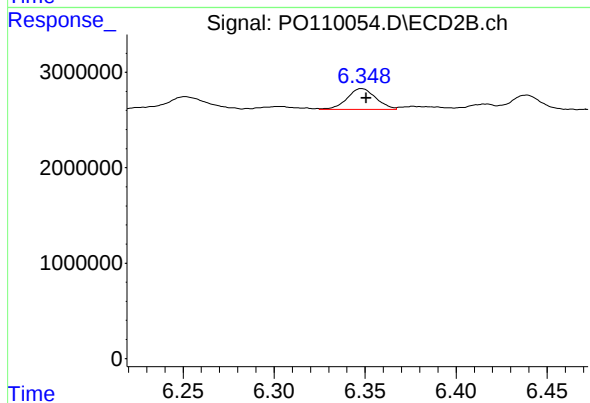
#28 AR-1254-3

R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 4101108
Conc: 9.87 ng/ml



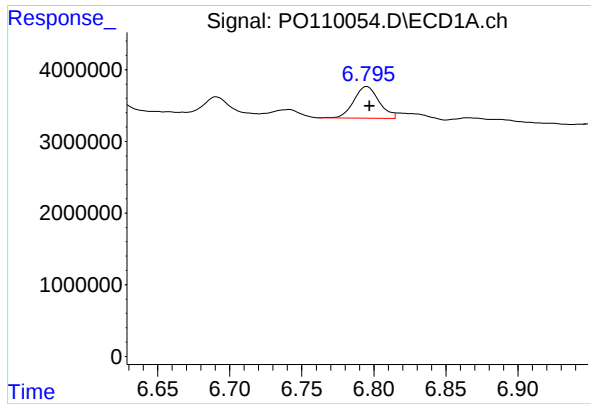
#29 AR-1254-4

R.T.: 6.375 min
Delta R.T.: -0.003 min
Response: 4317741
Conc: 8.99 ng/ml



#29 AR-1254-4

R.T.: 6.348 min
Delta R.T.: -0.003 min
Response: 2442310
Conc: 10.07 ng/ml



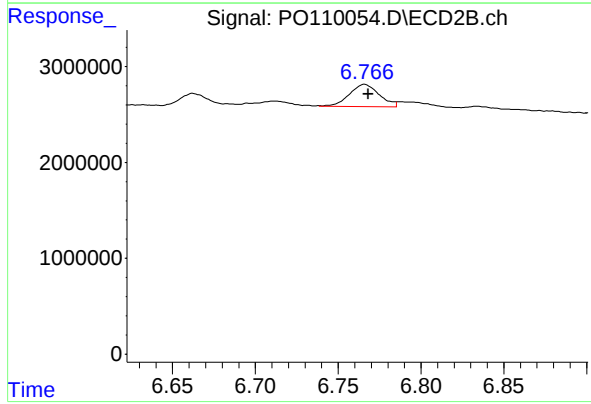
#30 AR-1254-5

R.T.: 6.795 min
Delta R.T.: -0.003 min
Response: 5414715
Conc: 8.33 ng/ml

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

R.T.: 6.766 min
Delta R.T.: -0.002 min
Response: 2938518
Conc: 8.75 ng/ml m