

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070925\
 Data File : P0112170.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jul 2025 05:01
 Operator : YP/AJ
 Sample : Q2549-08 10X
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JEI484M-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/10/2025
 Supervised By :mohammad ahmed 07/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 05:16:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	3.672	3.664	11999274	8098340	1.213m	1.271m
2) SA Decachlor...	8.704	8.650	7781019	1939359	1.138m	1.125m
Target Compounds						
26) L6 AR-1254-1	5.565	5.540	122.3E6	84349276	198.826	221.291
27) L6 AR-1254-2	5.715	5.688	105.4E6	74255264	196.840	223.788
28) L6 AR-1254-3	6.119	6.089	146.7E6	95330861	174.697	197.764
29) L6 AR-1254-4	6.348	6.316	92744686	50059059	192.809	192.022
30) L6 AR-1254-5	6.767	6.733	118.6E6	63839498	153.256	179.145

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070925\
Data File : PO112170.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2025 05:01
Operator : YP/AJ
Sample : Q2549-08 10X
Misc :
ALS Vial : 35 Sample Multiplier: 1

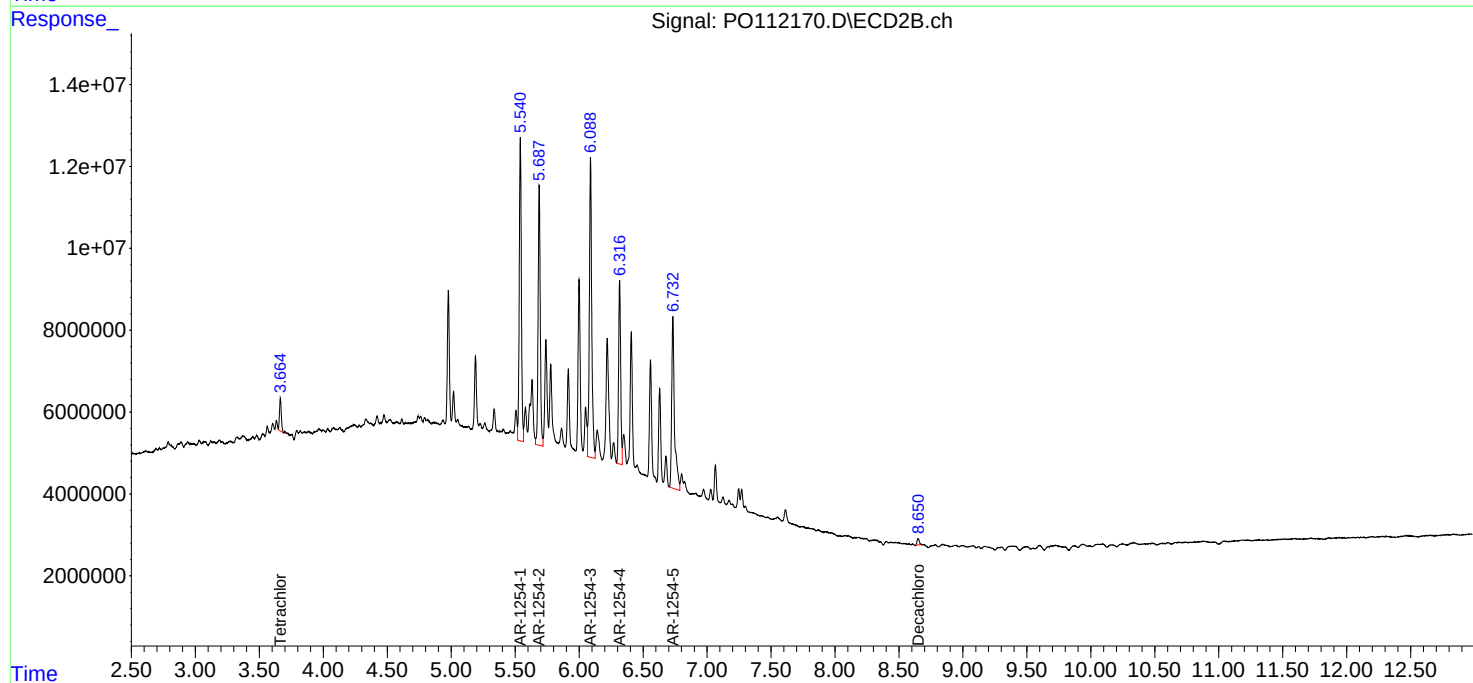
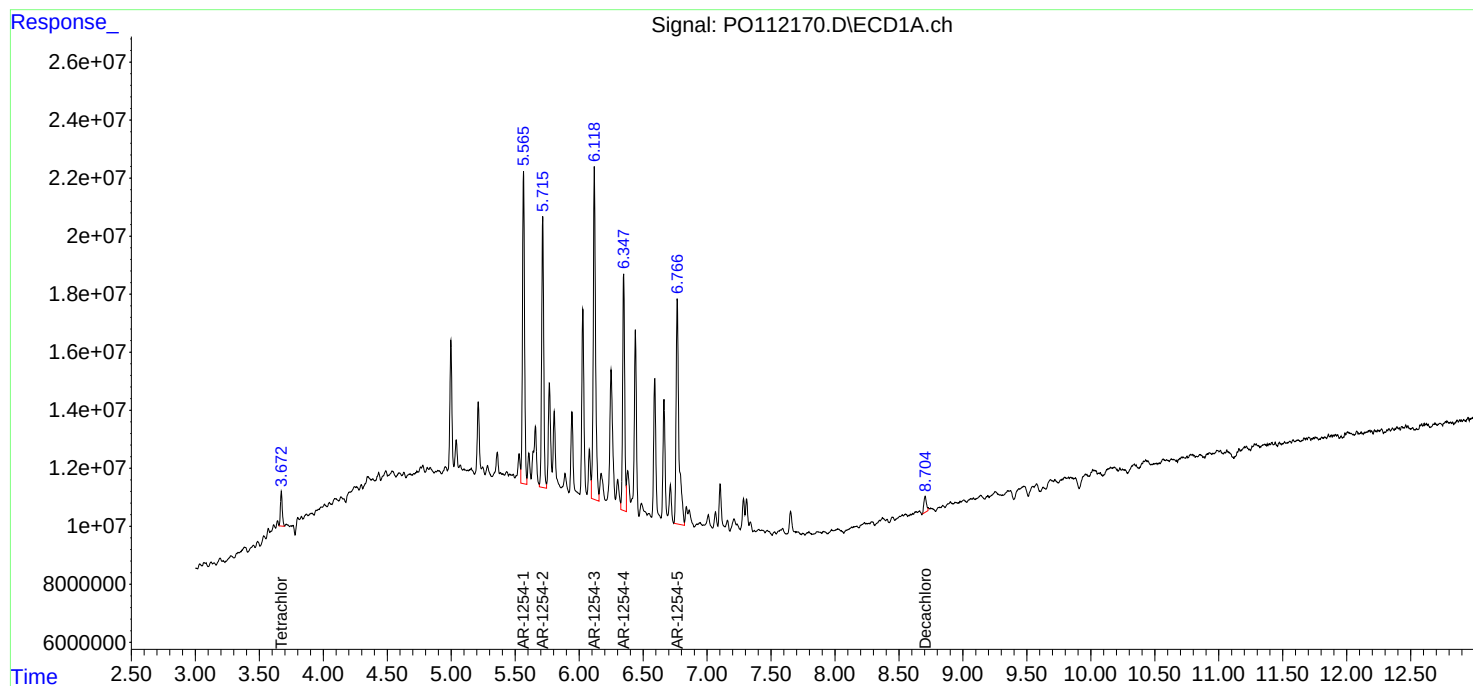
Instrument :
ECD_O
ClientSampleId :
JEI484M-1-2

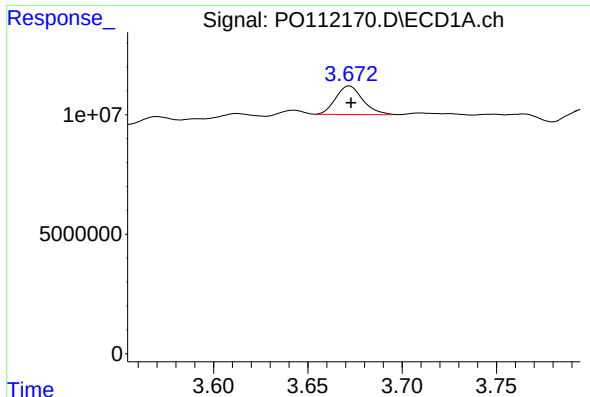
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 05:16:43 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 09 10:50:50 2025
Response 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





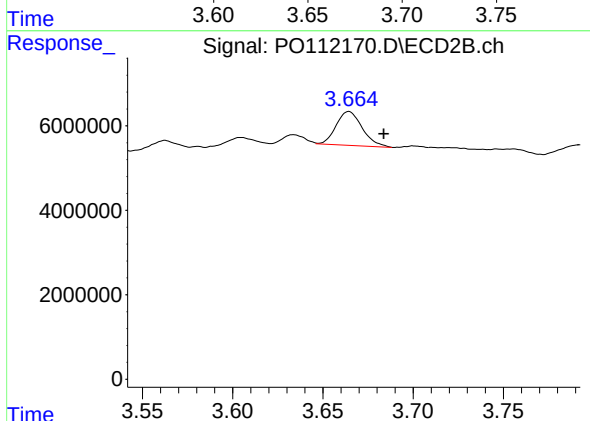
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 11999274
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEI484M-1-2

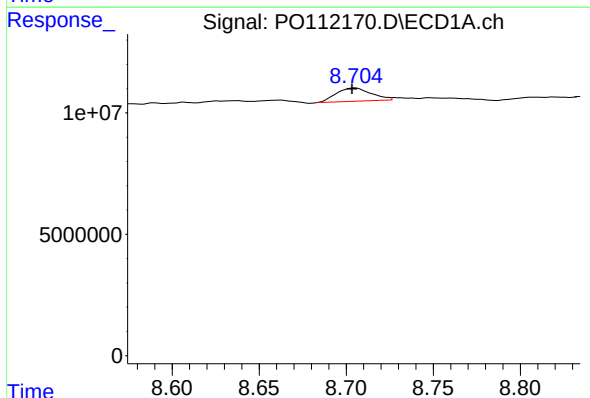
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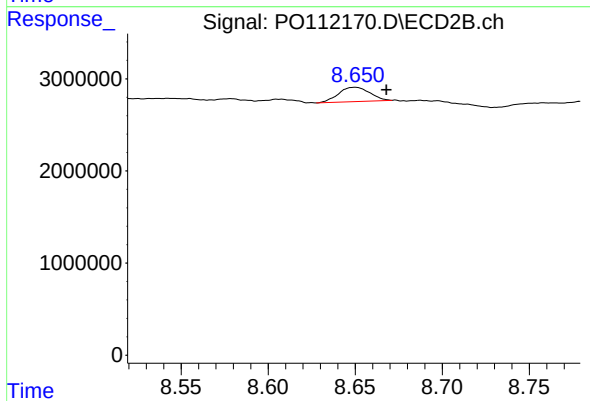
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.019 min
Response: 8098340
Conc: 1.27 ng/ml m



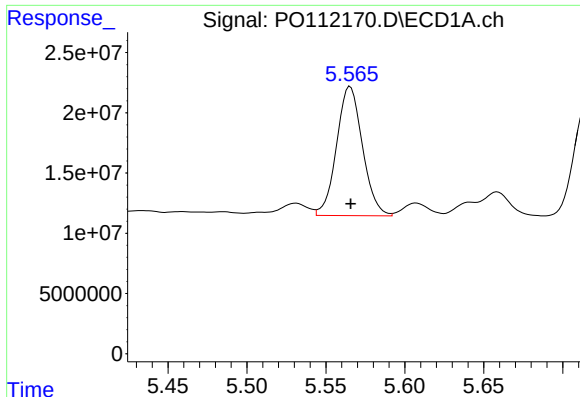
#2 Decachlorobiphenyl

R.T.: 8.704 min
Delta R.T.: 0.000 min
Response: 7781019
Conc: 1.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.018 min
Response: 1939359
Conc: 1.13 ng/ml m



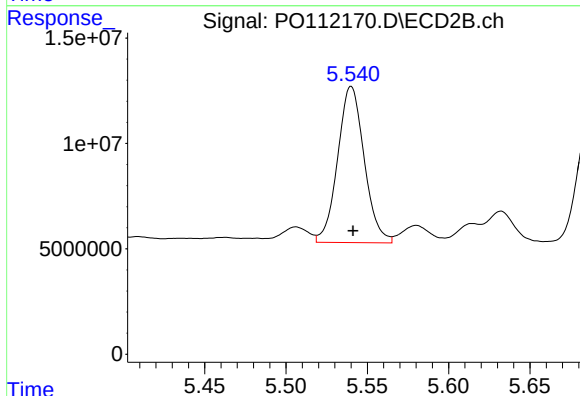
#26 AR-1254-1

R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 122300717
Conc: 198.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEI484M-1-2

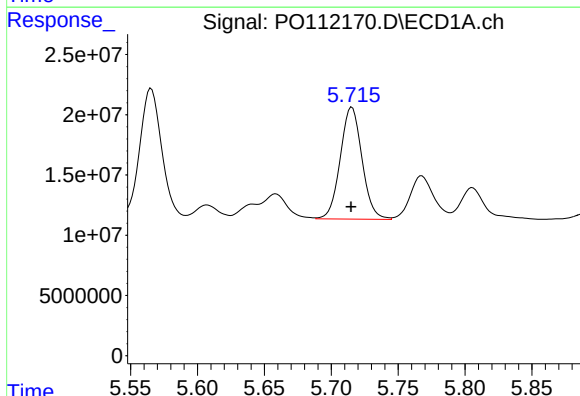
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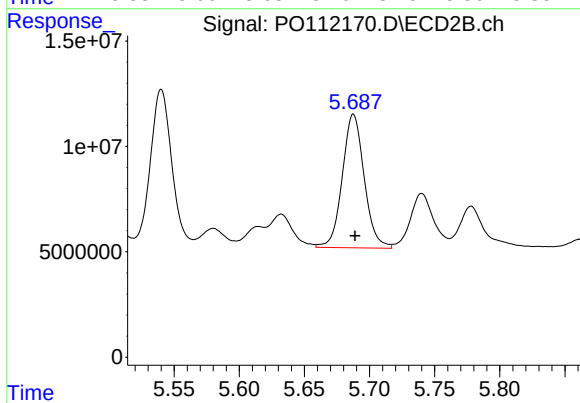
#26 AR-1254-1

R.T.: 5.540 min
Delta R.T.: -0.001 min
Response: 84349276
Conc: 221.29 ng/ml



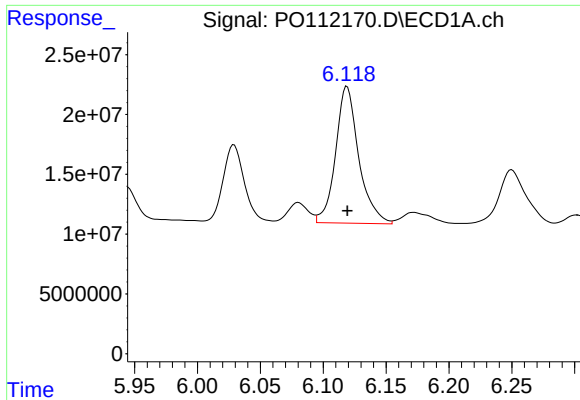
#27 AR-1254-2

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 105444454
Conc: 196.84 ng/ml



#27 AR-1254-2

R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 74255264
Conc: 223.79 ng/ml



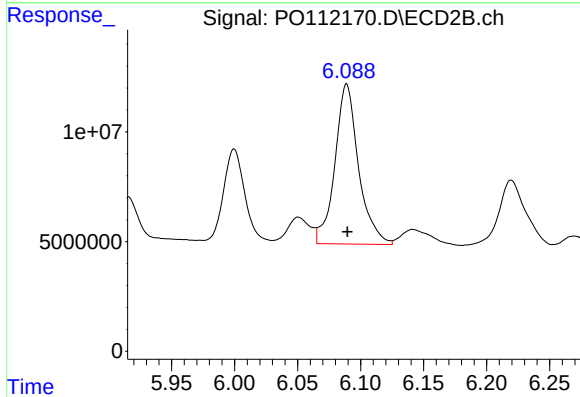
#28 AR-1254-3

R.T.: 6.119 min
Delta R.T.: 0.000 min
Response: 146671505
Conc: 174.70 ng/ml

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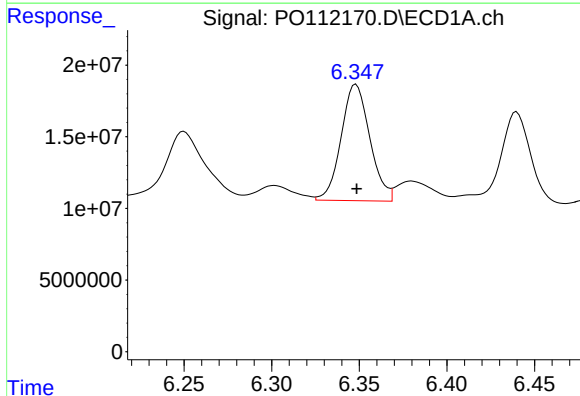
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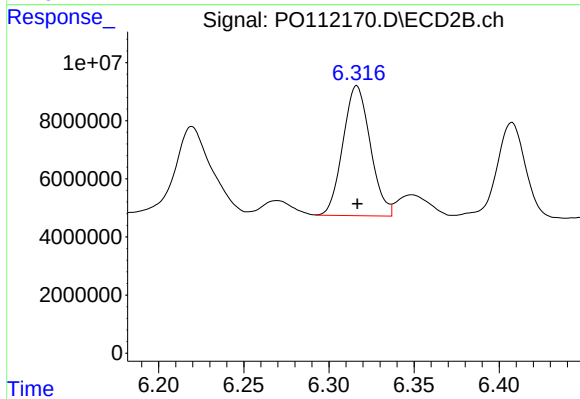
#28 AR-1254-3

R.T.: 6.089 min
Delta R.T.: 0.000 min
Response: 95330861
Conc: 197.76 ng/ml



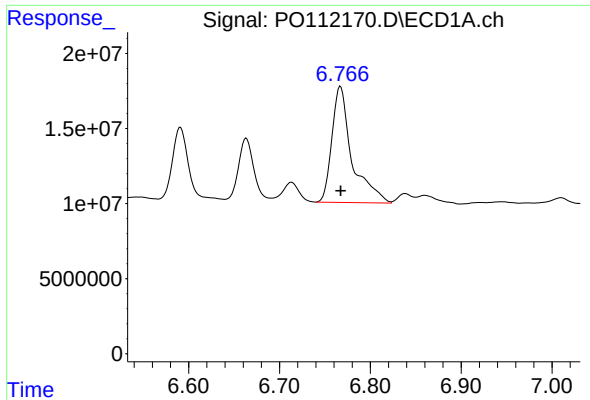
#29 AR-1254-4

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 92744686
Conc: 192.81 ng/ml



#29 AR-1254-4

R.T.: 6.316 min
Delta R.T.: 0.000 min
Response: 50059059
Conc: 192.02 ng/ml



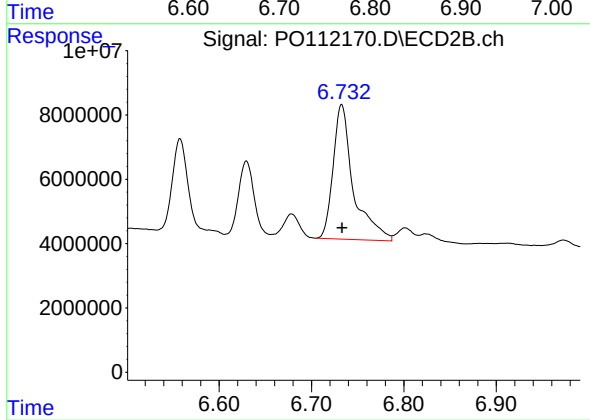
#30 AR-1254-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 118612143
Conc: 153.26 ng/ml

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

R.T.: 6.733 min
Delta R.T.: 0.000 min
Response: 63839498
Conc: 179.15 ng/ml