

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061825\
 Data File : P0111697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 18:38
 Operator : YP/AJ
 Sample : Q2353-01 10X
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BC271315-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 04:20:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 12 06:25:26 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...	3.677	3.673	8223036	7393431	1.428	1.316
2) SA Decachlor...	8.713	8.660	5455357	1947786	1.039m	1.096m
Target Compounds						
26) L6 AR-1254-1	5.572	5.548	7018248	3729569	16.511	11.546 #
27) L6 AR-1254-2	5.720	5.696	8978482	6135989	23.657	21.968
28) L6 AR-1254-3	6.125	6.097	9900119	4821350	17.328	11.505 #
29) L6 AR-1254-4	6.350	6.322	5765185	2041941	16.525	8.964 #
30) L6 AR-1254-5	6.773	6.742	5034771	3909813	9.831m	12.008

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061825\
Data File : PO111697.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jun 2025 18:38
Operator : YP/AJ
Sample : Q2353-01 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

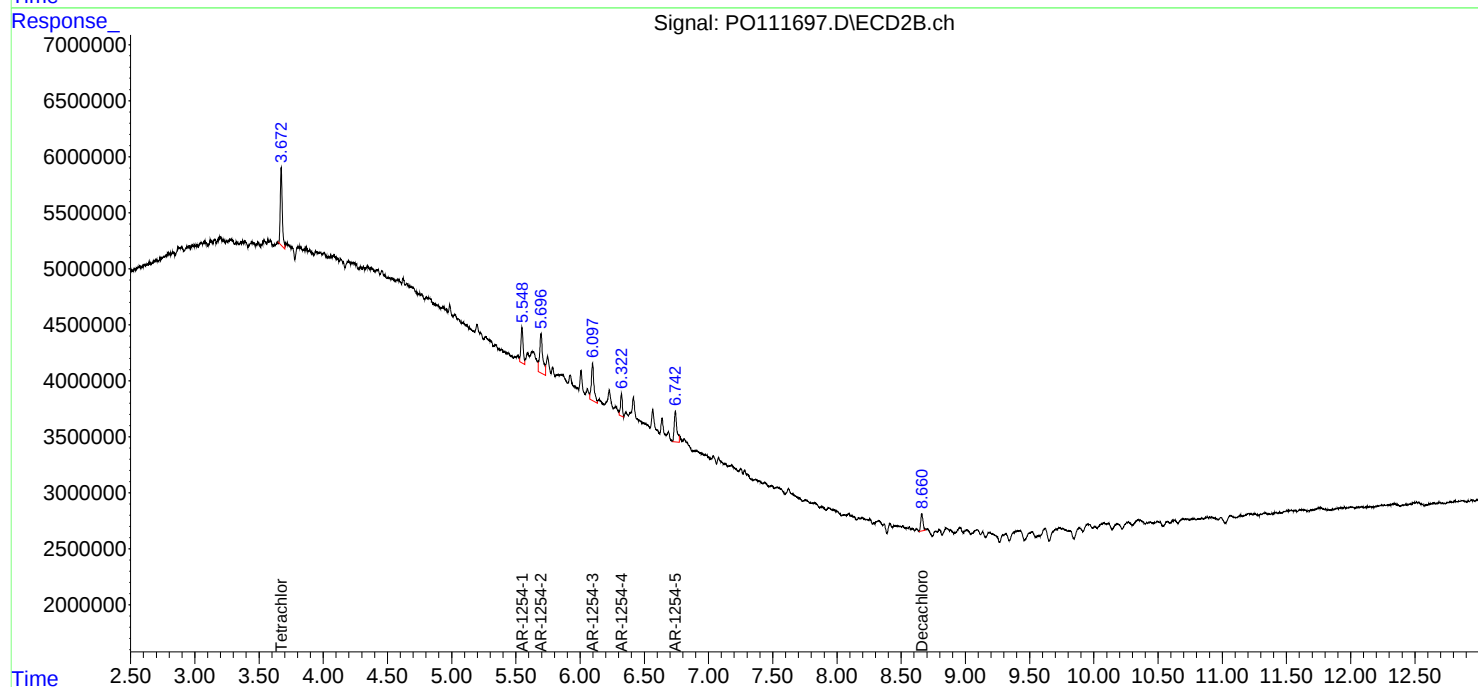
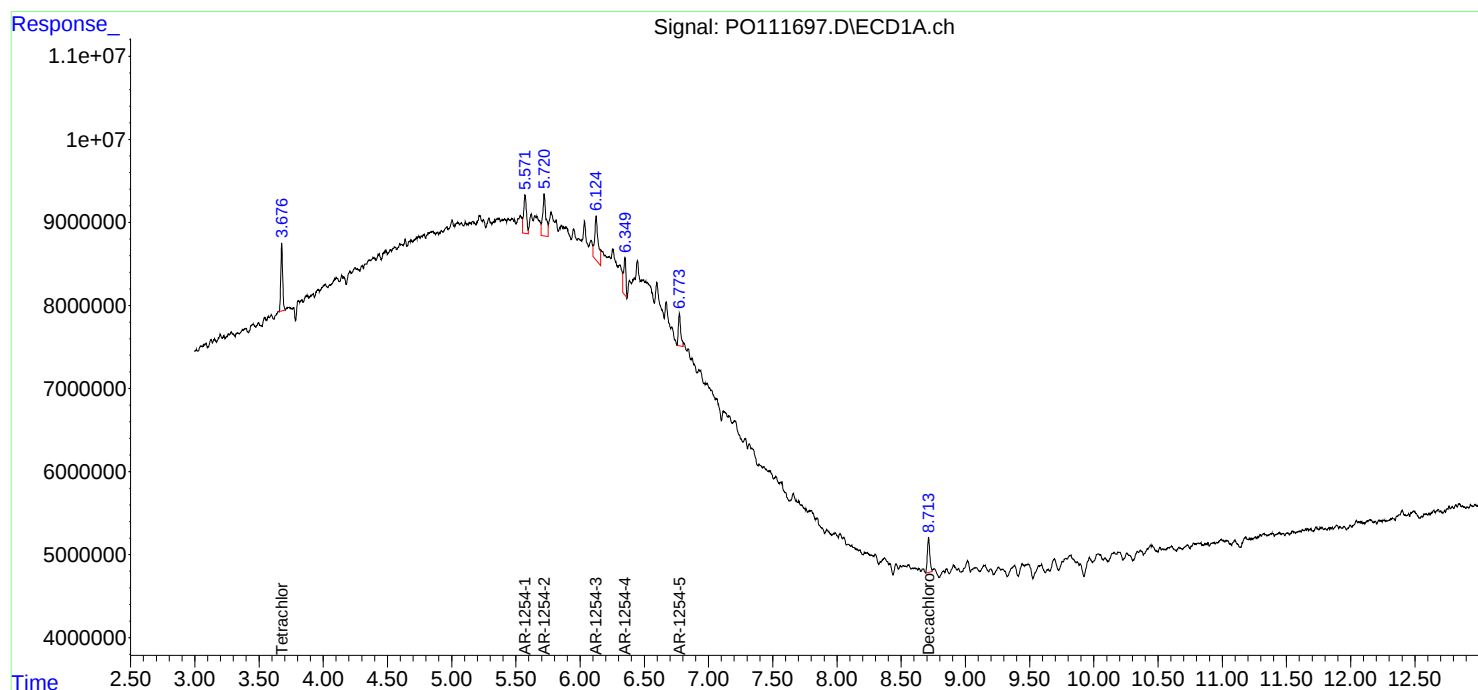
Instrument :
ECD_O
ClientSampleId :
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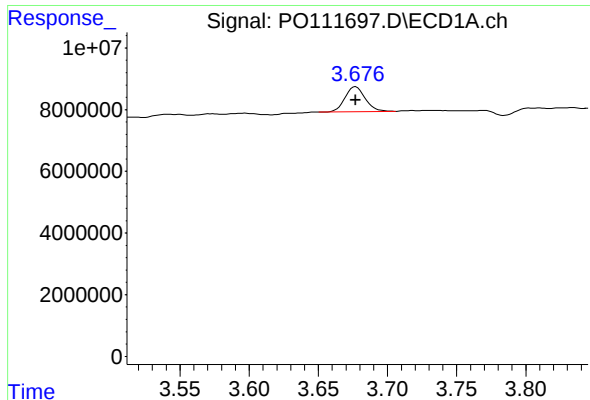
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 04:20:52 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response 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





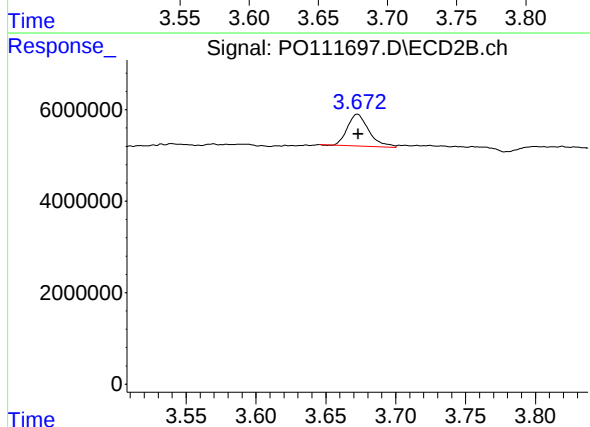
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: 0.000 min
Response: 8223036
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC271315-1-1

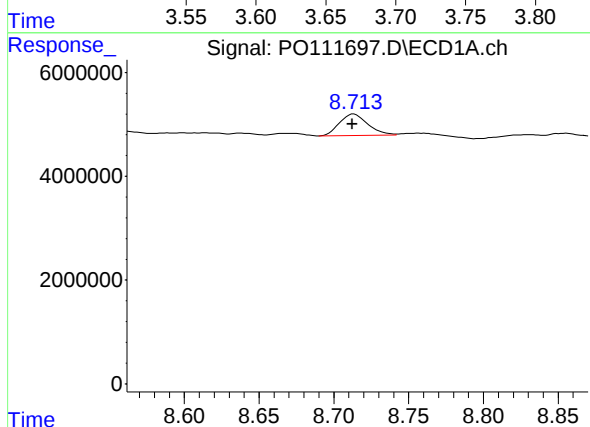
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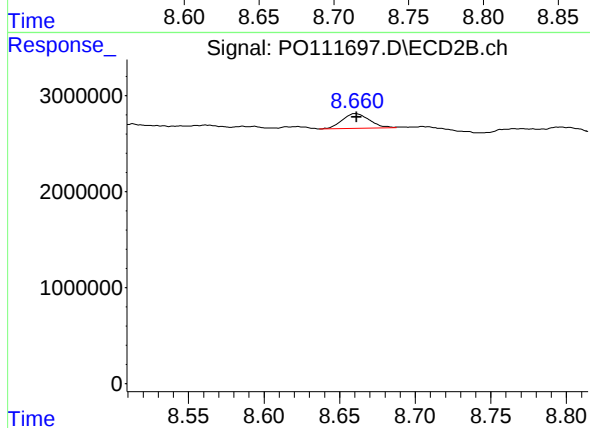
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: 0.000 min
Response: 7393431
Conc: 1.32 ng/ml



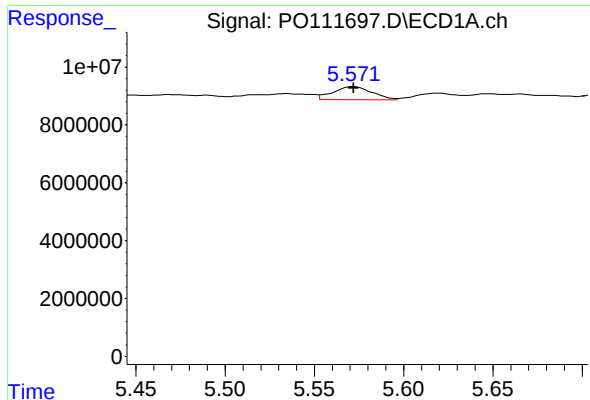
#2 Decachlorobiphenyl

R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 5455357
Conc: 1.04 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.660 min
Delta R.T.: -0.002 min
Response: 1947786
Conc: 1.10 ng/ml m



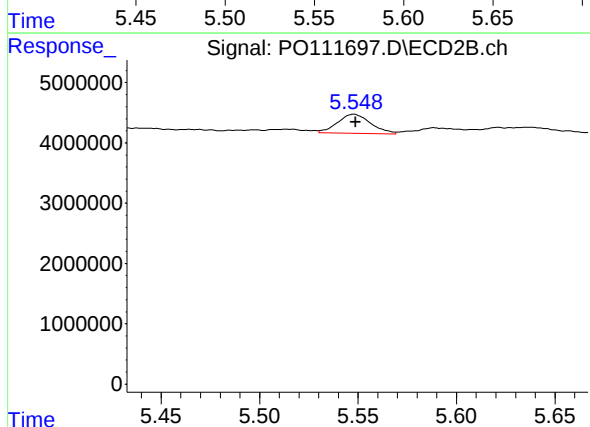
#26 AR-1254-1

R.T.: 5.572 min
Delta R.T.: 0.000 min
Response: 7018248
Conc: 16.51 ng/ml

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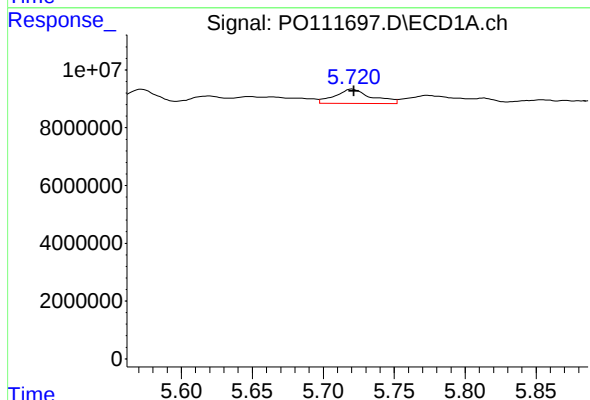
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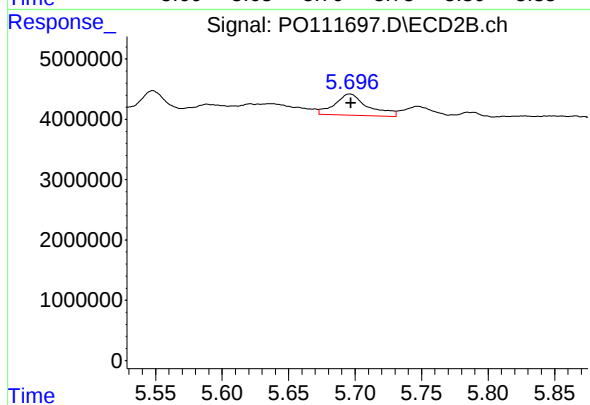
#26 AR-1254-1

R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 3729569
Conc: 11.55 ng/ml



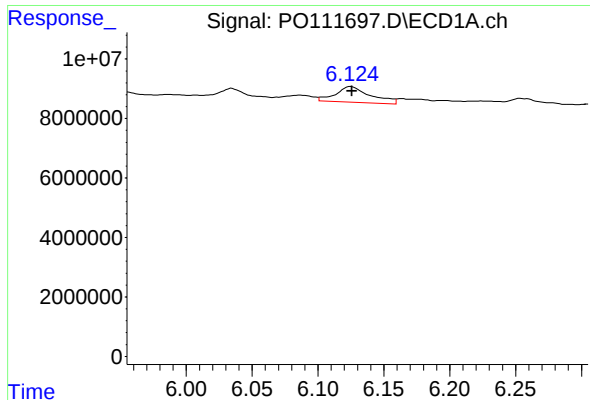
#27 AR-1254-2

R.T.: 5.720 min
Delta R.T.: -0.001 min
Response: 8978482
Conc: 23.66 ng/ml



#27 AR-1254-2

R.T.: 5.696 min
Delta R.T.: 0.000 min
Response: 6135989
Conc: 21.97 ng/ml



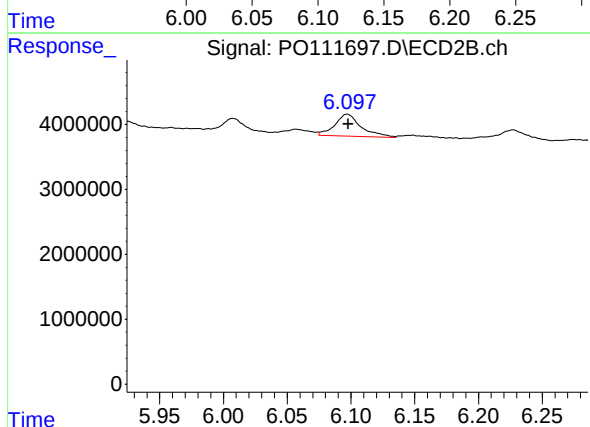
#28 AR-1254-3

R.T.: 6.125 min
Delta R.T.: 0.000 min
Response: 9900119
Conc: 17.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC271315-1-1

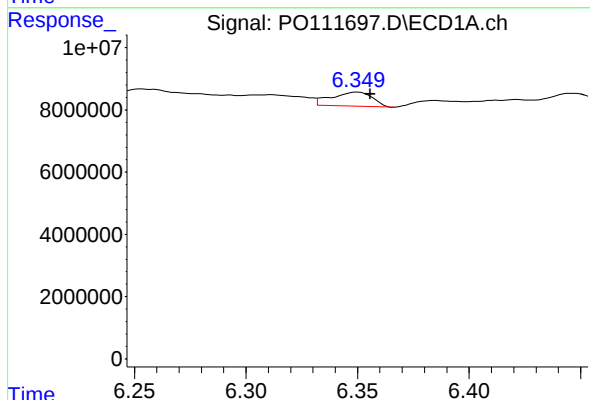
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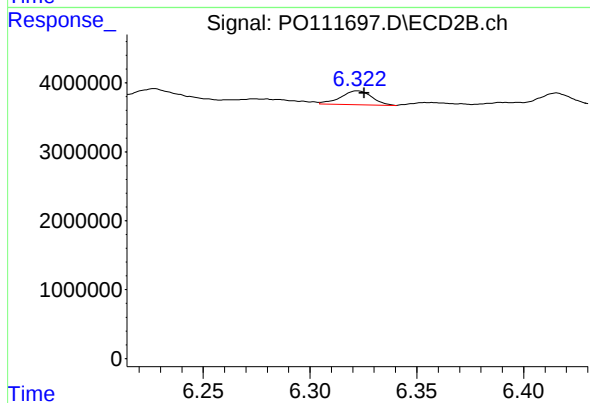
#28 AR-1254-3

R.T.: 6.097 min
Delta R.T.: 0.000 min
Response: 4821350
Conc: 11.51 ng/ml



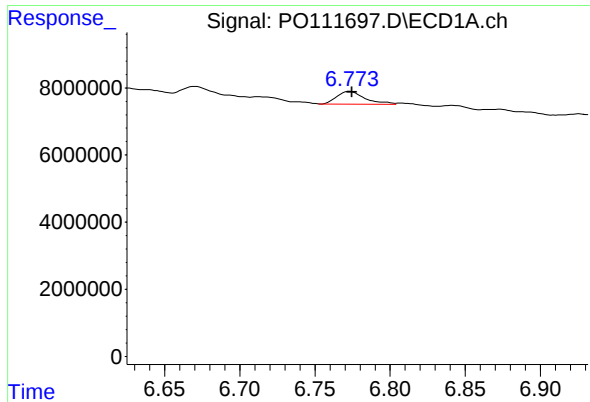
#29 AR-1254-4

R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 5765185
Conc: 16.52 ng/ml



#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.003 min
Response: 2041941
Conc: 8.96 ng/ml



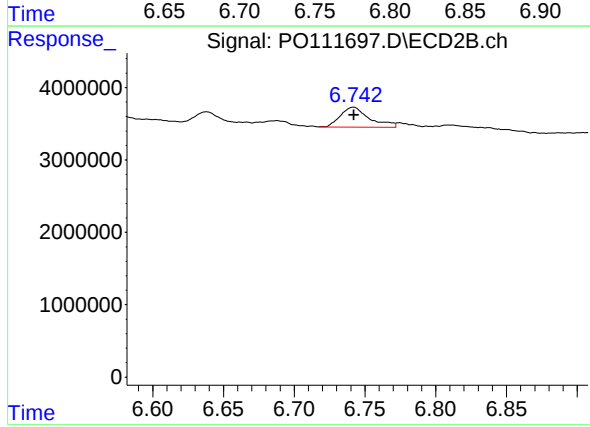
#30 AR-1254-5

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 5034771
Conc: 9.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
BC271315-1-1

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#30 AR-1254-5

R.T.: 6.742 min
Delta R.T.: 0.000 min
Response: 3909813
Conc: 12.01 ng/ml