

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070125\
 Data File : P0111951.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 22:48
 Operator : YP/AJ
 Sample : Q2458-08
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-63

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2025
 Supervised By :mohammad ahmed 07/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 01:52:09 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	3.675	3.672	111.9E6	101.5E6	19.429	18.072
2) SA Decachlor...	8.707	8.657	62341652	27076798	11.876	15.232m#
Target Compounds						
26) L6 AR-1254-1	5.570	5.549	15647091	9222578	36.811m	28.552m
27) L6 AR-1254-2	5.716	5.694	6503805	4588419	17.137m	16.427m
28) L6 AR-1254-3	6.121	6.095	6356308	4400407	11.125m	10.501m
29) L6 AR-1254-4	6.350	6.323	5991120	3910484	17.172m	17.166m
30) L6 AR-1254-5	6.768	6.738	13367679	9946852	26.102	30.550

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070125\
Data File : PO111951.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2025 22:48
Operator : YP/AJ
Sample : Q2458-08
Misc :
ALS Vial : 28 Sample Multiplier: 1

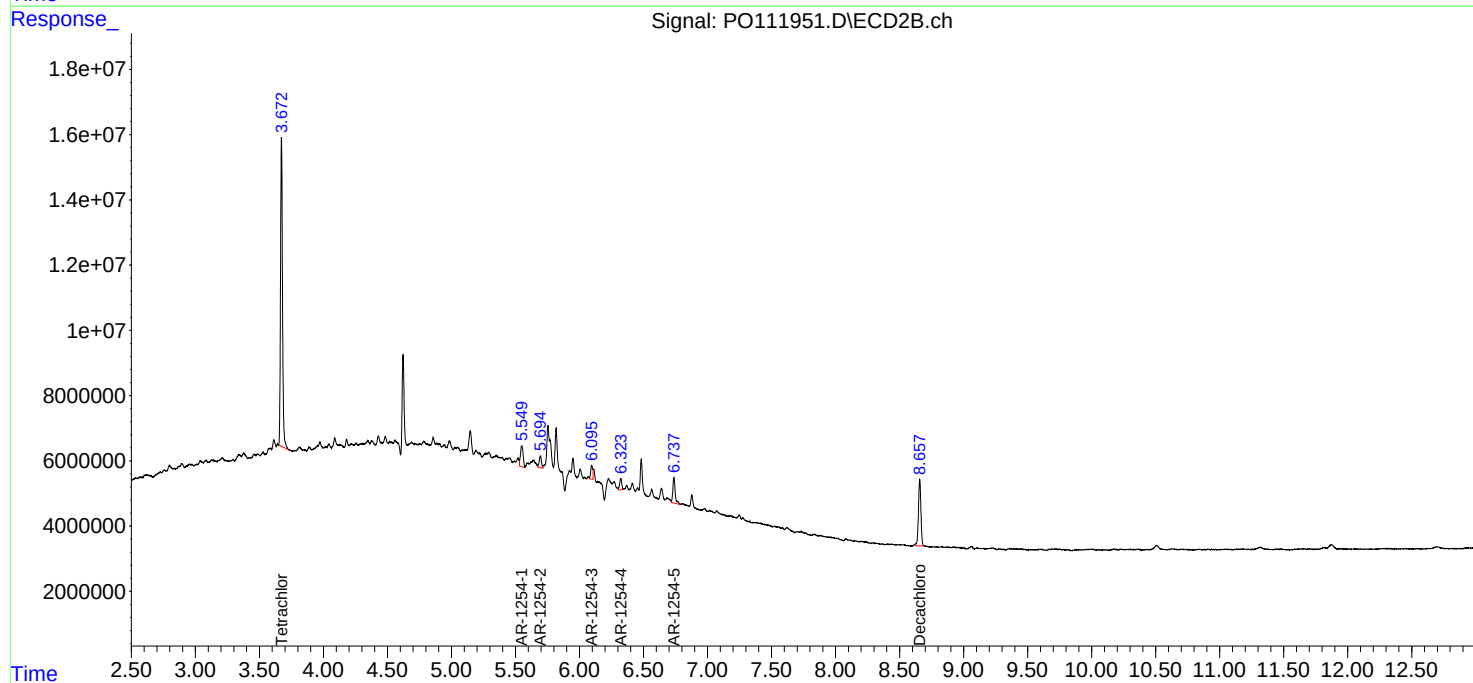
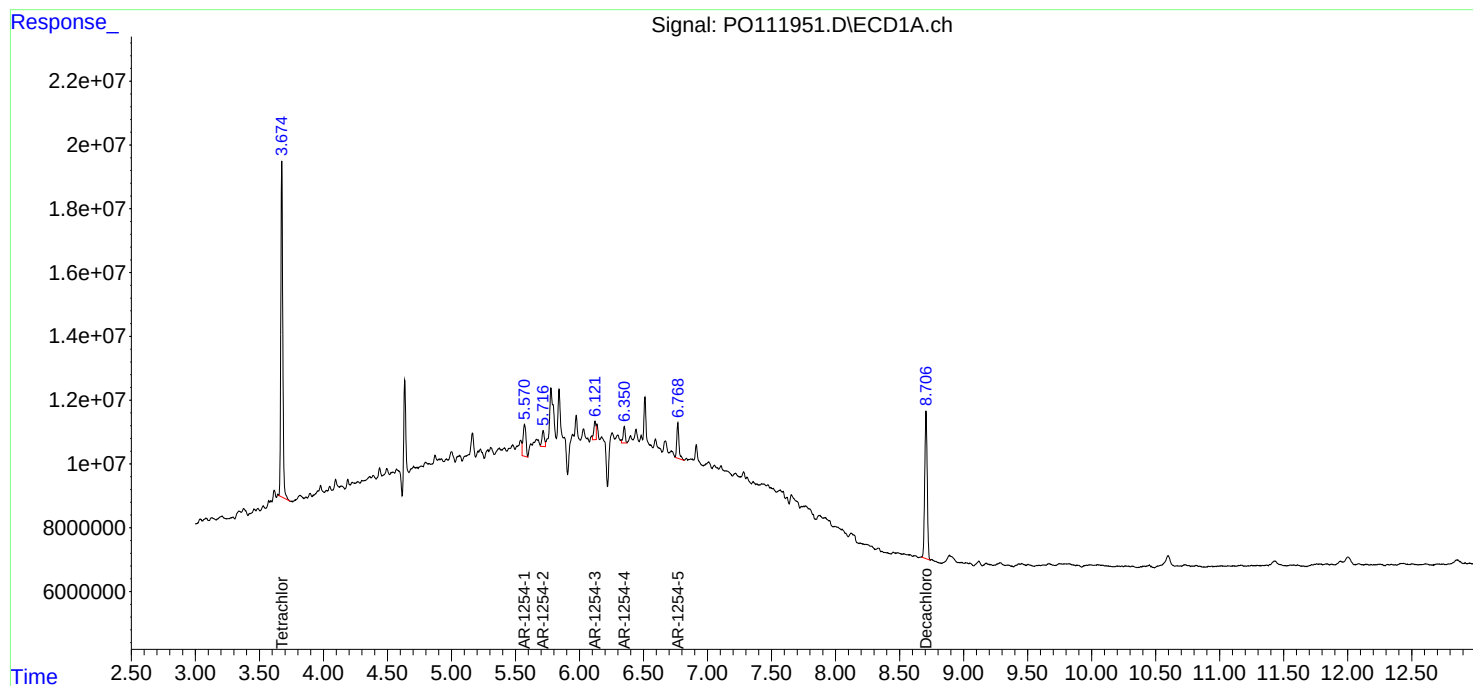
Instrument :
ECD_O
ClientSampleId :
TP-63

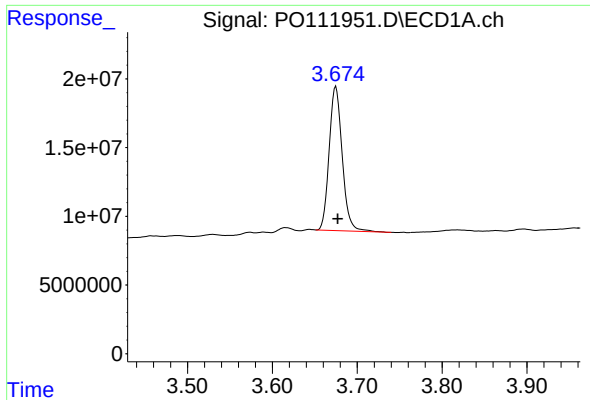
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 01:52:09 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response 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





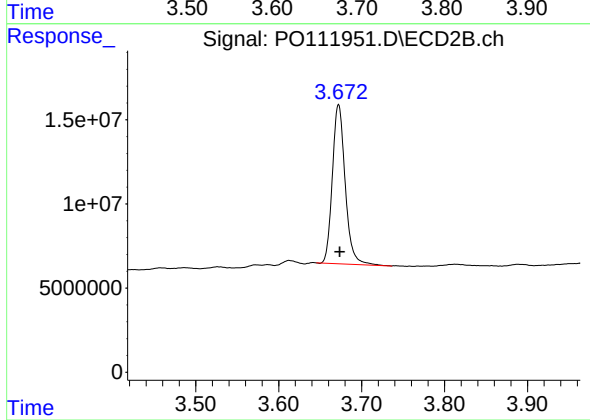
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 111898255
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-63

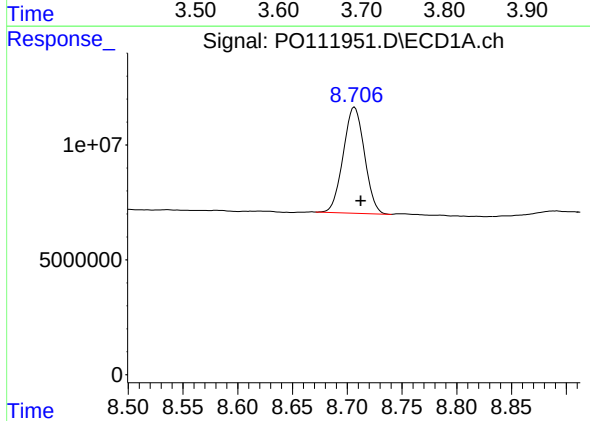
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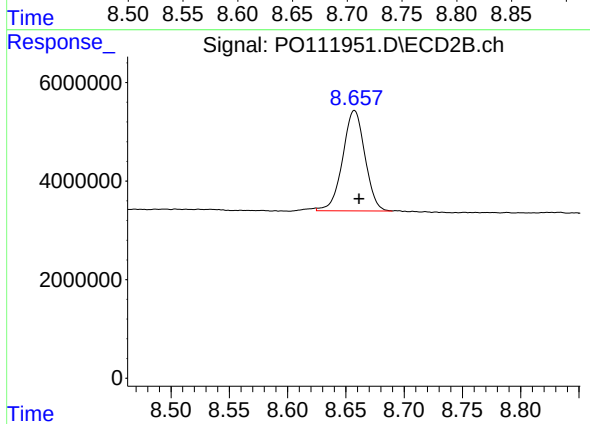
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.001 min
Response: 101516758
Conc: 18.07 ng/ml



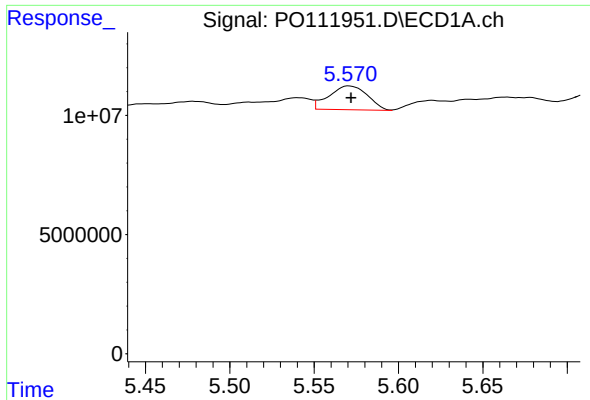
#2 Decachlorobiphenyl

R.T.: 8.707 min
Delta R.T.: -0.006 min
Response: 62341652
Conc: 11.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.657 min
Delta R.T.: -0.004 min
Response: 27076798
Conc: 15.23 ng/ml m



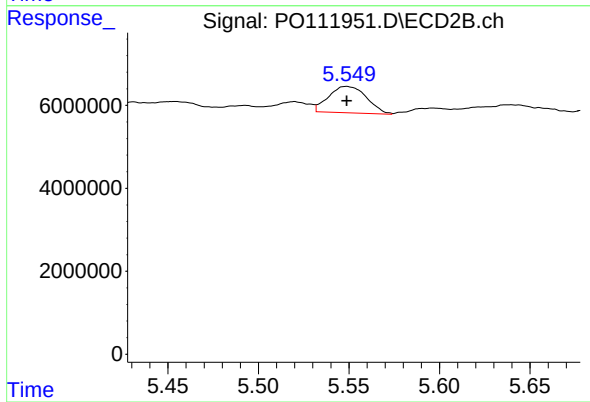
#26 AR-1254-1

R.T.: 5.570 min
Delta R.T.: -0.002 min
Response: 15647091
Conc: 36.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-63

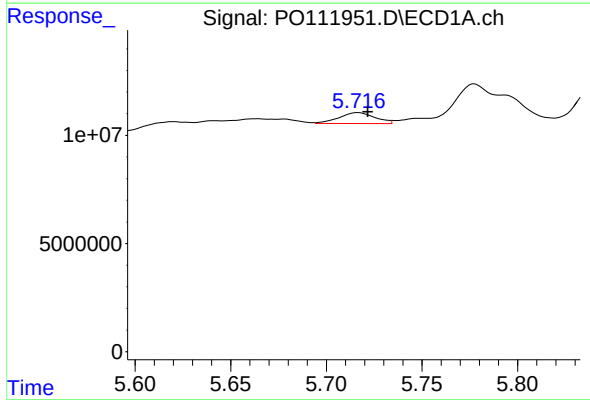
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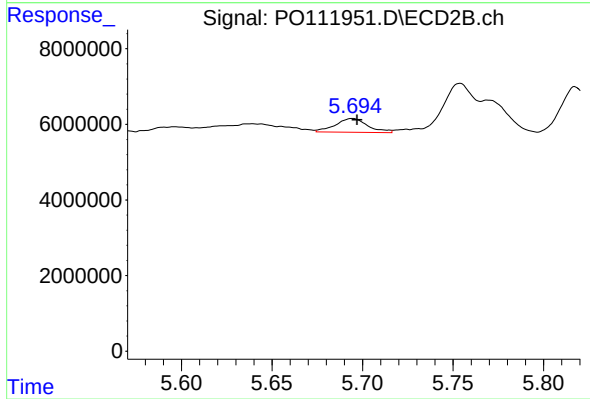
#26 AR-1254-1

R.T.: 5.549 min
Delta R.T.: 0.000 min
Response: 9222578
Conc: 28.55 ng/ml m



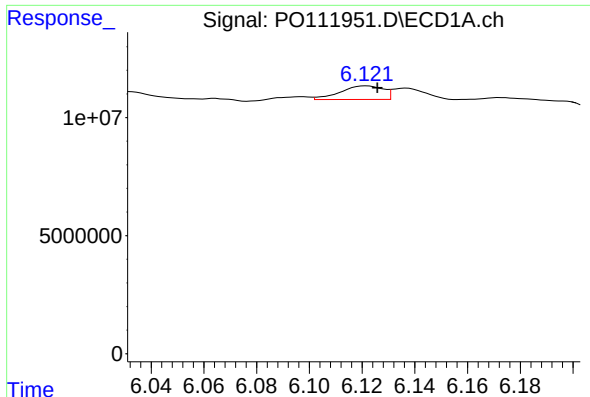
#27 AR-1254-2

R.T.: 5.716 min
Delta R.T.: -0.006 min
Response: 6503805
Conc: 17.14 ng/ml m



#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: -0.002 min
Response: 4588419
Conc: 16.43 ng/ml m



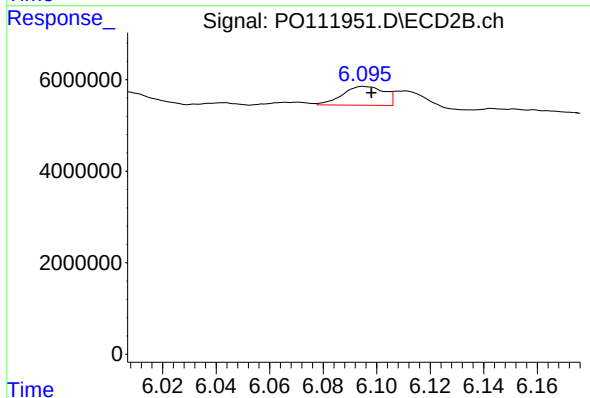
#28 AR-1254-3

R.T.: 6.121 min
Delta R.T.: -0.005 min
Response: 6356308
Conc: 11.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-63

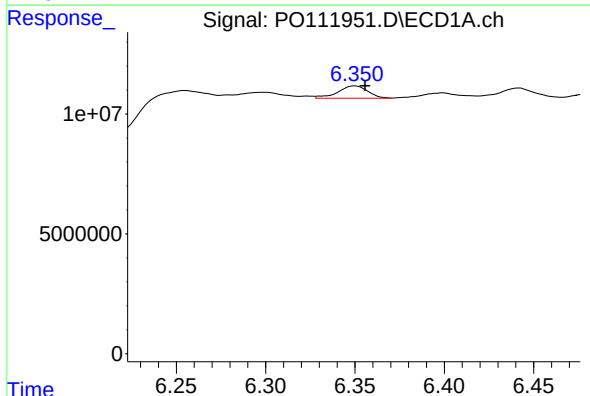
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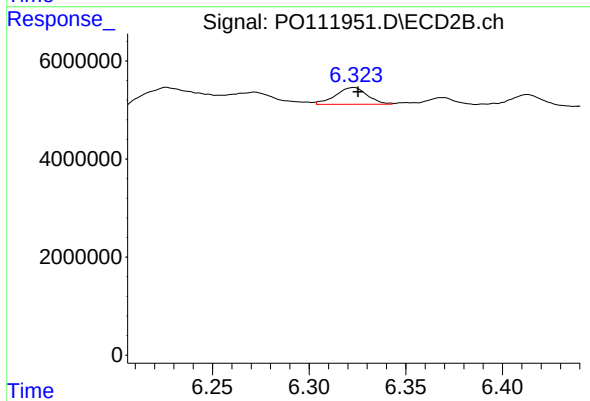
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: -0.003 min
Response: 4400407
Conc: 10.50 ng/ml m



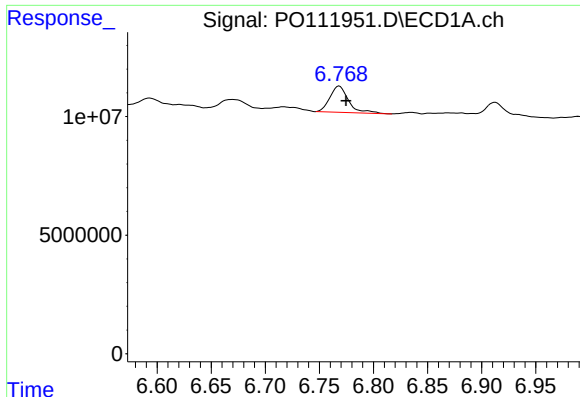
#29 AR-1254-4

R.T.: 6.350 min
Delta R.T.: -0.006 min
Response: 5991120
Conc: 17.17 ng/ml m



#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 3910484
Conc: 17.17 ng/ml m



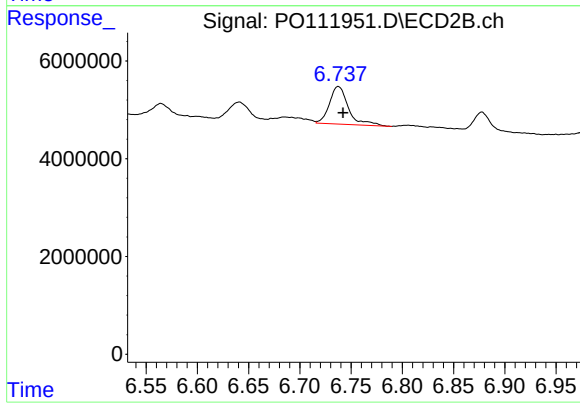
#30 AR-1254-5

R.T.: 6.768 min
Delta R.T.: -0.006 min
Response: 13367679
Conc: 26.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-63

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#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: -0.005 min
Response: 9946852
Conc: 30.55 ng/ml