

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060425\
 Data File : P0111458.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 10:31
 Operator : YP/AJ
 Sample : Q2175-01 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 32525

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2025
 Supervised By :mohammad ahmed 06/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 14:48:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.675	3668511	4224772	0.624m	0.775m
2) SA Decachlor...	8.714	8.665	9400330	3205382	1.821	1.733
Target Compounds						
26) L6 AR-1254-1	5.574	5.552	5513995	5022427	14.527m	15.499
27) L6 AR-1254-2	5.723	5.700	6228938	4604253	19.062m	16.255
28) L6 AR-1254-3	6.127	6.101	10369502	8532706	19.709m	19.777
29) L6 AR-1254-4	6.358	6.329	7728712	5124159	22.997	20.717
30) L6 AR-1254-5	6.777	6.746	10693419	8144481	22.538m	23.543

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060425\
Data File : PO111458.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2025 10:31
Operator : YP/AJ
Sample : Q2175-01 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

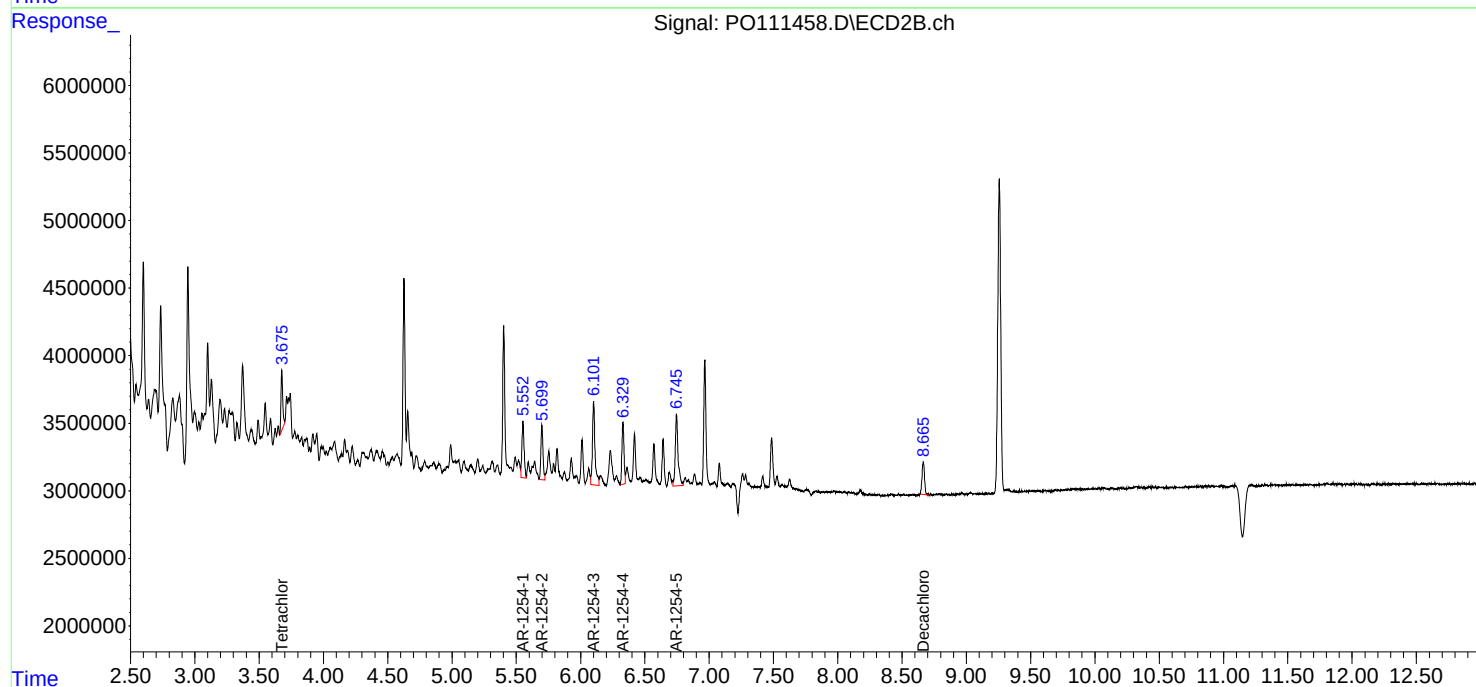
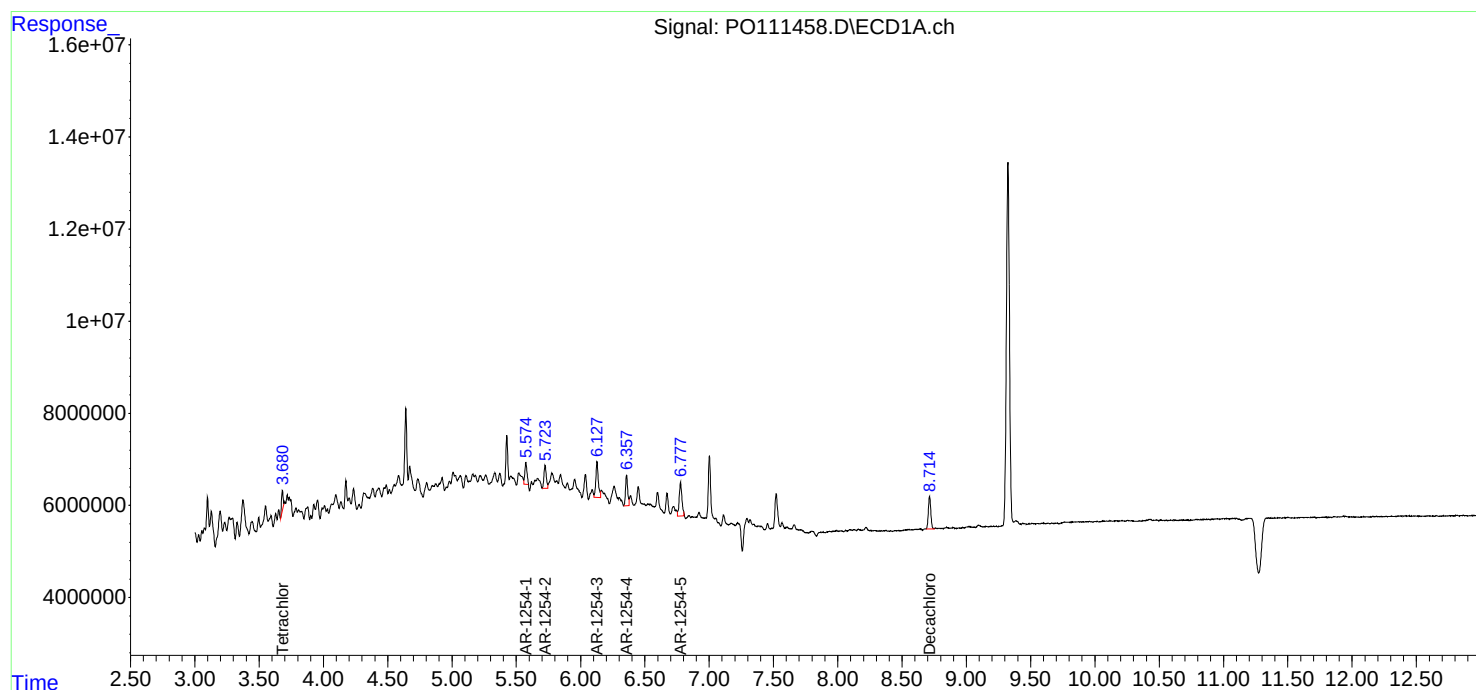
Instrument :
ECD_O
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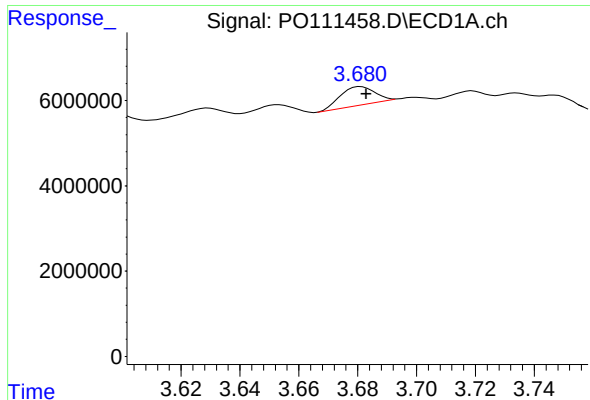
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Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





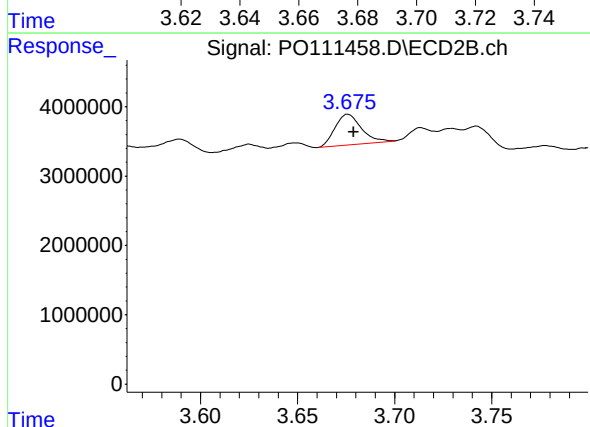
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 3668511
Conc: 0.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
32525

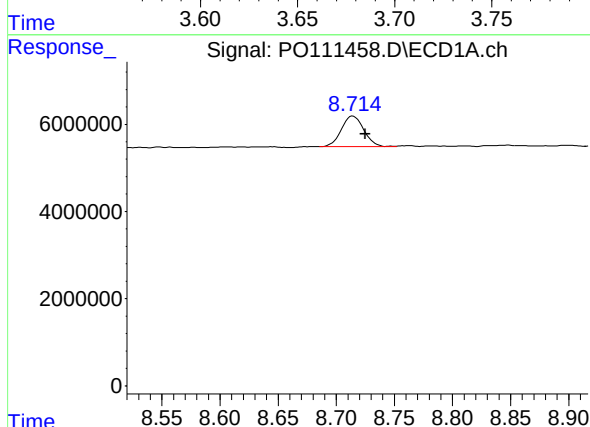
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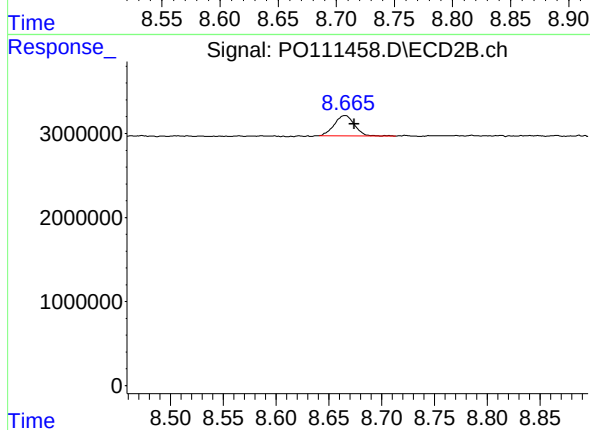
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.004 min
Response: 4224772
Conc: 0.77 ng/ml



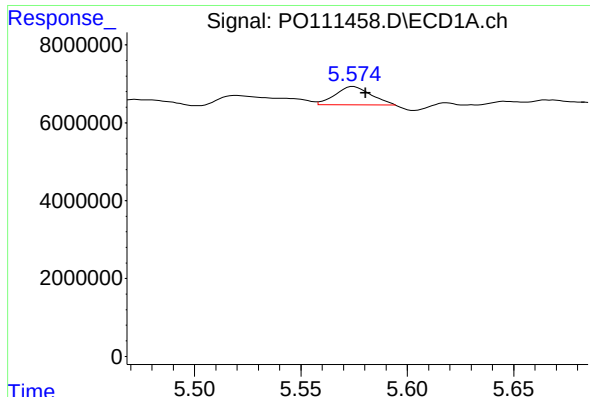
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: -0.011 min
Response: 9400330
Conc: 1.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.665 min
Delta R.T.: -0.009 min
Response: 3205382
Conc: 1.73 ng/ml



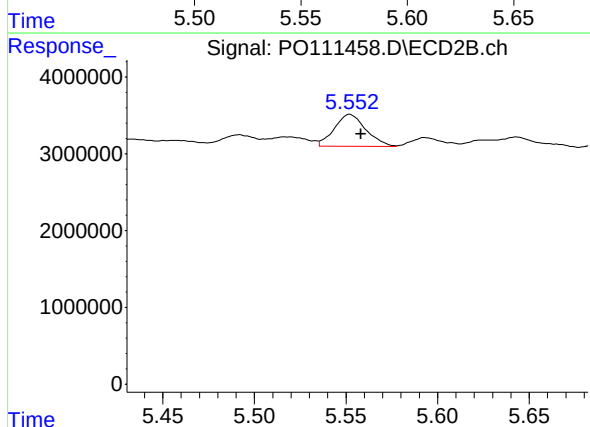
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.007 min
Response: 5513995
Conc: 14.53 ng/ml

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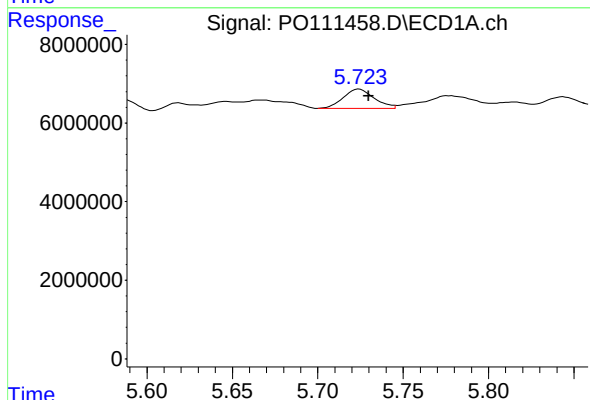
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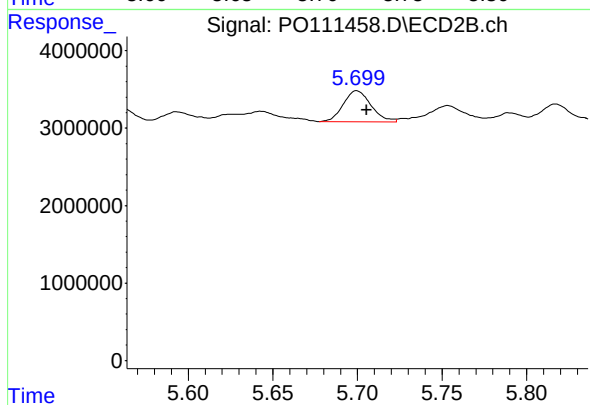
#26 AR-1254-1

R.T.: 5.552 min
Delta R.T.: -0.006 min
Response: 5022427
Conc: 15.50 ng/ml



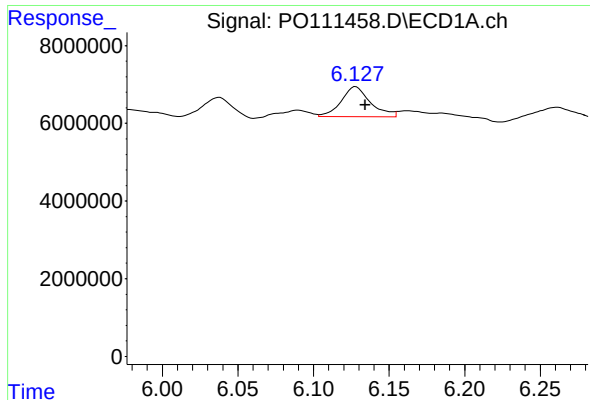
#27 AR-1254-2

R.T.: 5.723 min
Delta R.T.: -0.006 min
Response: 6228938
Conc: 19.06 ng/ml m



#27 AR-1254-2

R.T.: 5.700 min
Delta R.T.: -0.006 min
Response: 4604253
Conc: 16.26 ng/ml



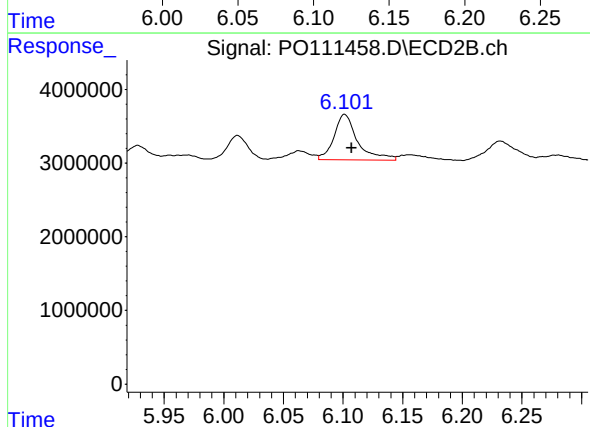
#28 AR-1254-3

R.T.: 6.127 min
Delta R.T.: -0.007 min
Response: 10369502
Conc: 19.71 ng/ml

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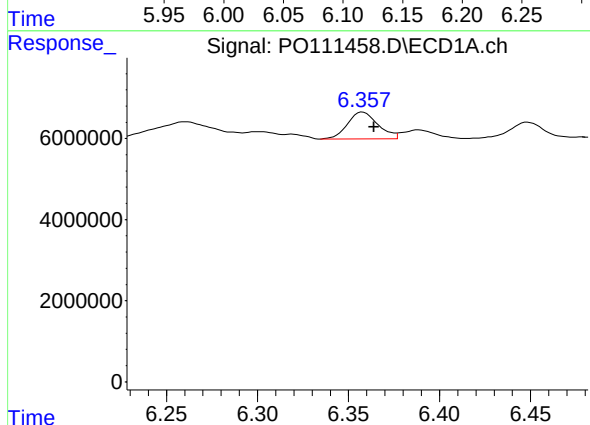
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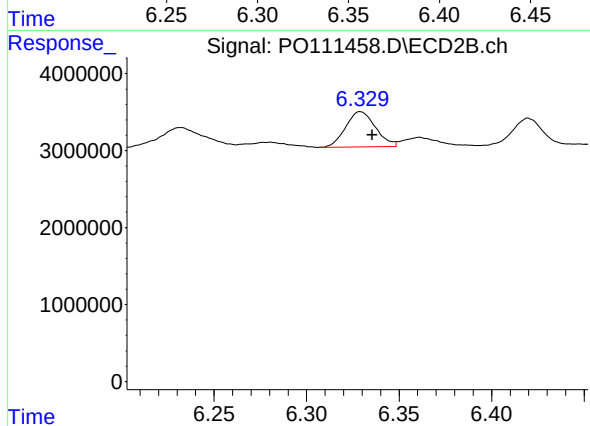
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 8532706
Conc: 19.78 ng/ml



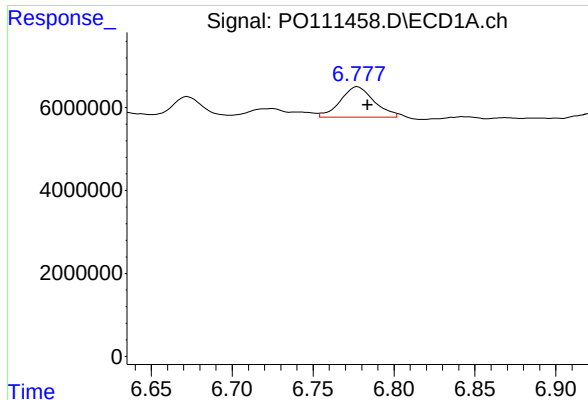
#29 AR-1254-4

R.T.: 6.358 min
Delta R.T.: -0.006 min
Response: 7728712
Conc: 23.00 ng/ml



#29 AR-1254-4

R.T.: 6.329 min
Delta R.T.: -0.006 min
Response: 5124159
Conc: 20.72 ng/ml



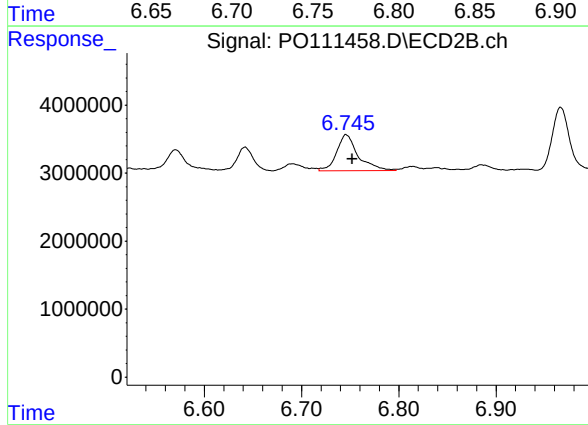
#30 AR-1254-5

R.T.: 6.777 min
Delta R.T.: -0.007 min
Response: 10693419
Conc: 22.54 ng/ml

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

R.T.: 6.746 min
Delta R.T.: -0.006 min
Response: 8144481
Conc: 23.54 ng/ml