

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060425\
 Data File : P0111461.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2025 11:26
 Operator : YP/AJ
 Sample : Q2176-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-25

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 14:50:42 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...	3.679	3.675	131.2E6	112.0E6	22.305	20.550
2) SA Decachlor...	8.715	8.664	81801391	28644452	15.844	15.482m
Target Compounds						
31) L7 AR-1260-1	6.259	6.231	11387090	6157043	37.339	24.639 #
32) L7 AR-1260-2	6.448	6.419	7787130	5087308	20.335	17.287
33) L7 AR-1260-3	6.815	6.571	5412703	4958597	15.527	17.294
34) L7 AR-1260-4	7.074	7.041	5424502	3671202	19.376	18.286
35) L7 AR-1260-5	7.317	7.282	12110747	6162364	16.823	13.408

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060425\
Data File : PO111461.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2025 11:26
Operator : YP/AJ
Sample : Q2176-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

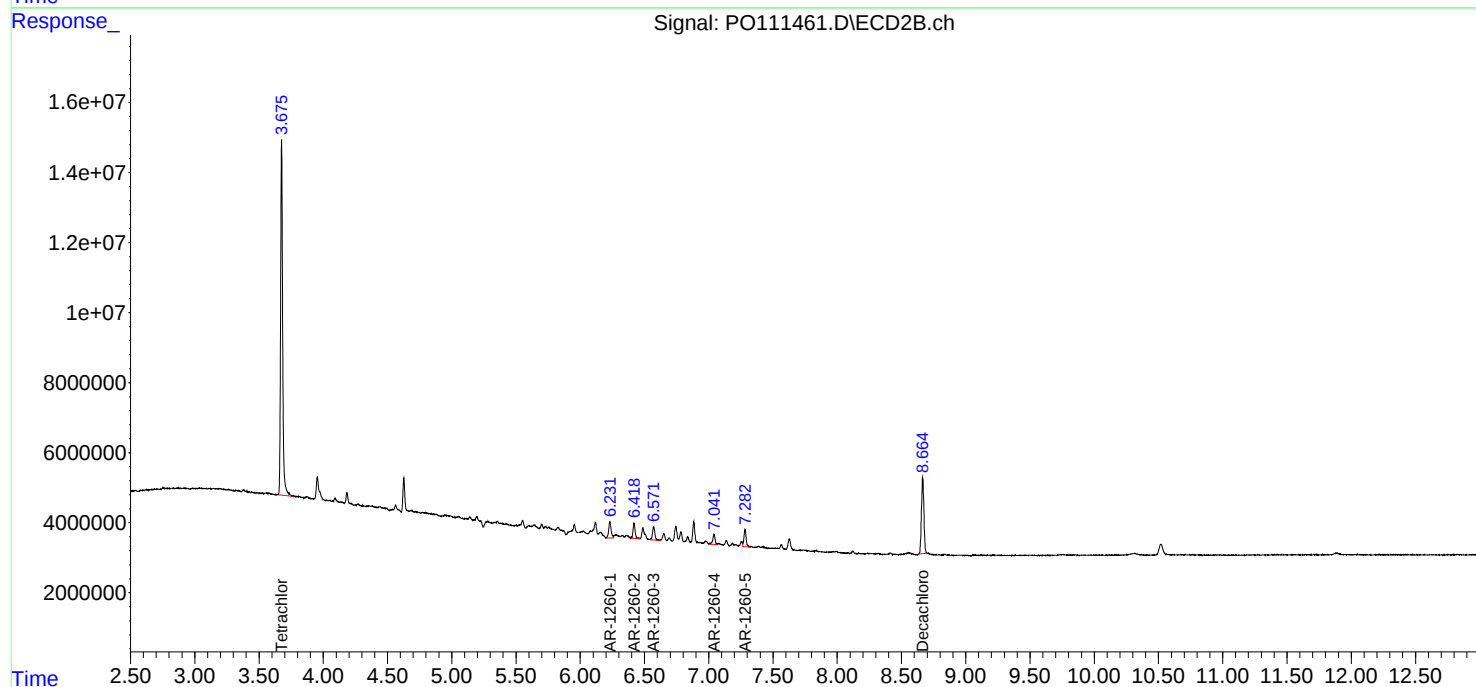
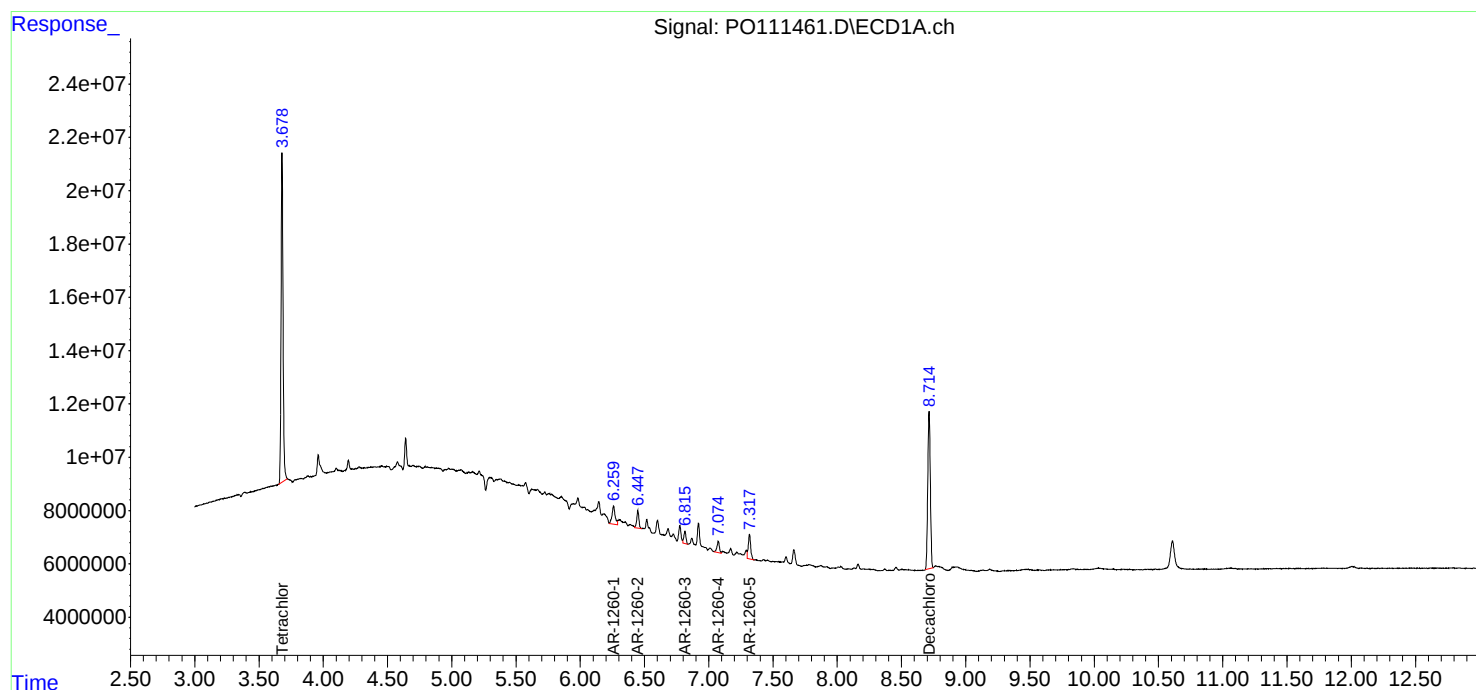
Instrument :
ECD_O
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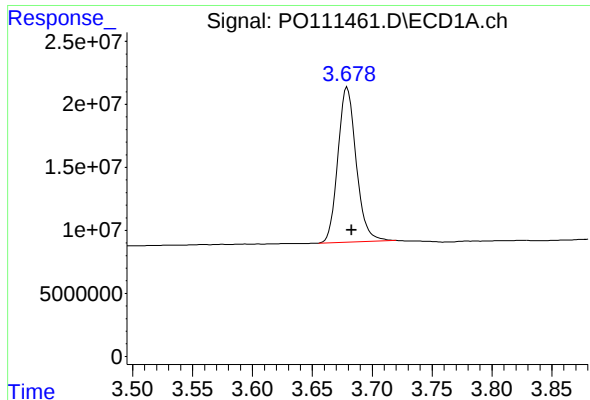
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 14:50:42 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





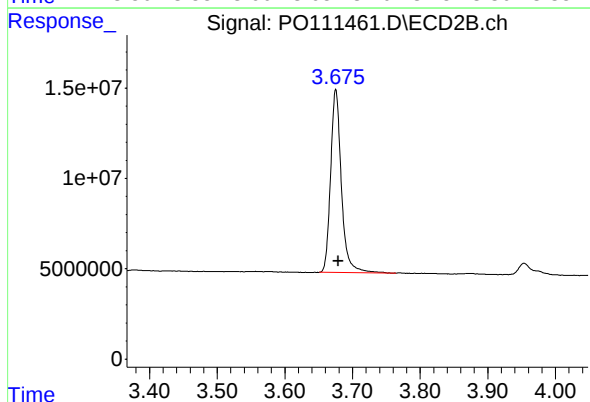
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.004 min
Response: 131227399
Conc: 22.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-25

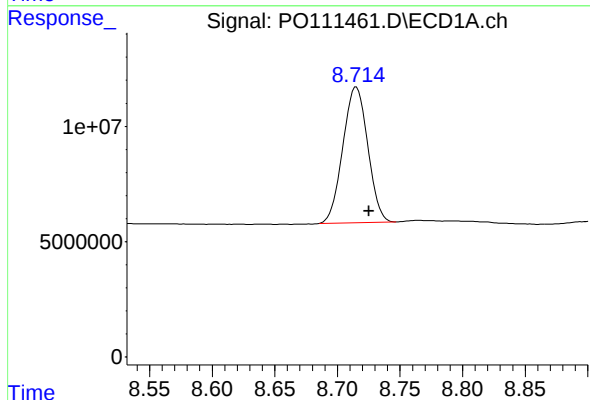
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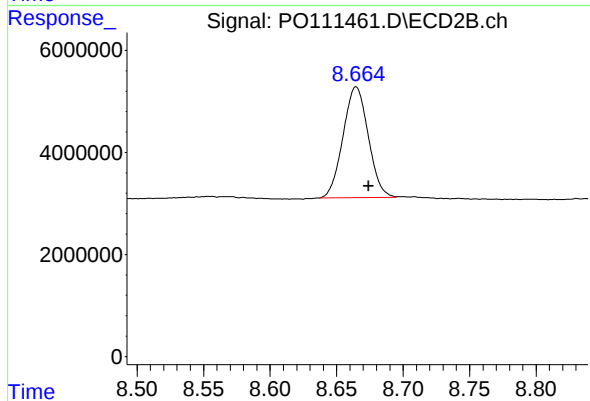
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.004 min
Response: 112029644
Conc: 20.55 ng/ml



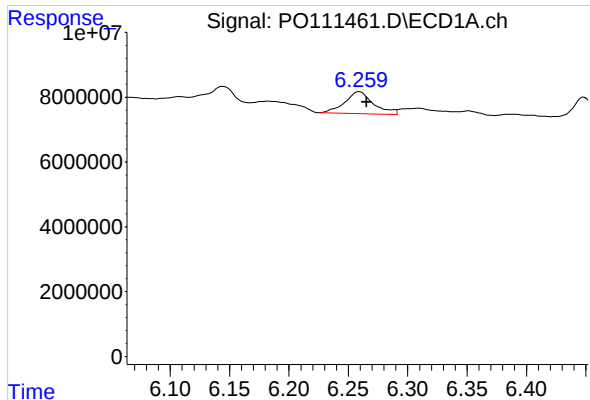
#2 Decachlorobiphenyl

R.T.: 8.715 min
Delta R.T.: -0.010 min
Response: 81801391
Conc: 15.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.010 min
Response: 28644452
Conc: 15.48 ng/ml m



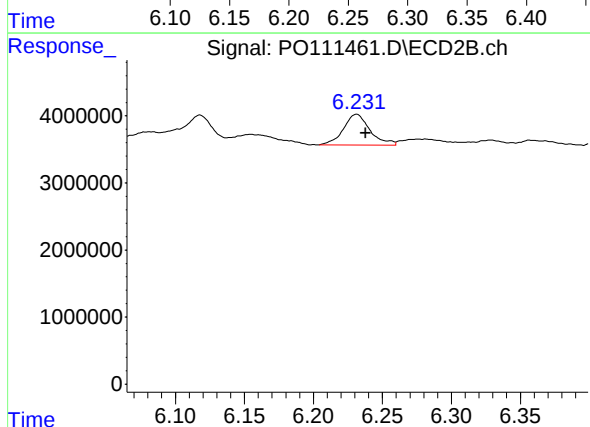
#31 AR-1260-1

R.T.: 6.259 min
Delta R.T.: -0.006 min
Response: 11387090
Conc: 37.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
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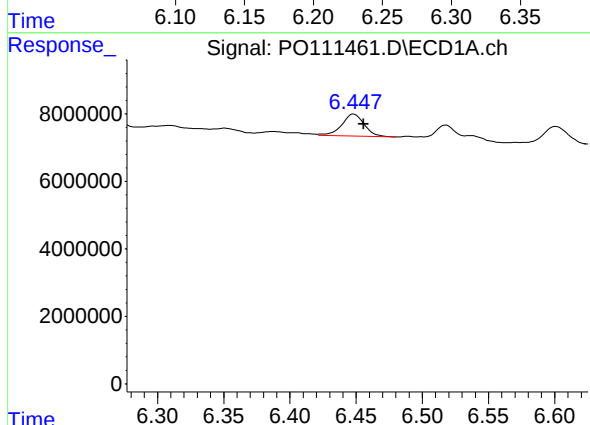
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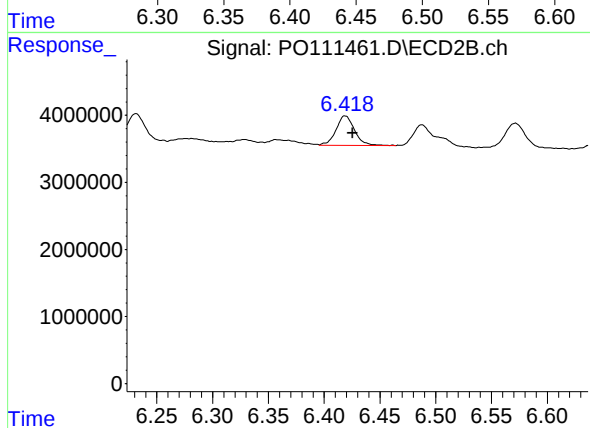
#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: -0.006 min
Response: 6157043
Conc: 24.64 ng/ml



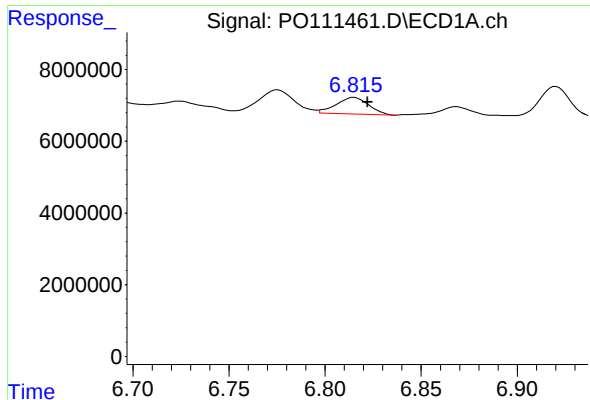
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: -0.007 min
Response: 7787130
Conc: 20.33 ng/ml



#32 AR-1260-2

R.T.: 6.419 min
Delta R.T.: -0.007 min
Response: 5087308
Conc: 17.29 ng/ml



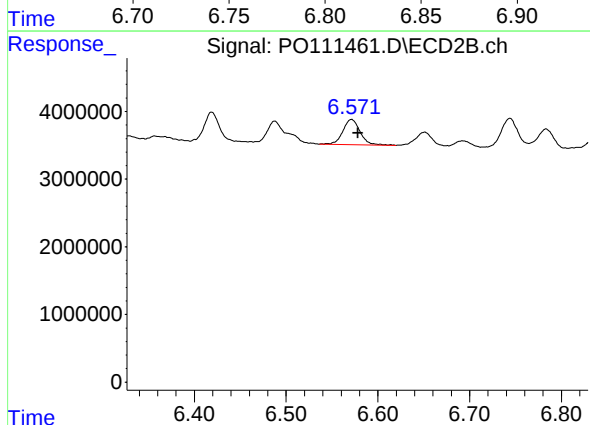
#33 AR-1260-3

R.T.: 6.815 min
Delta R.T.: -0.007 min
Response: 5412703
Conc: 15.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-25

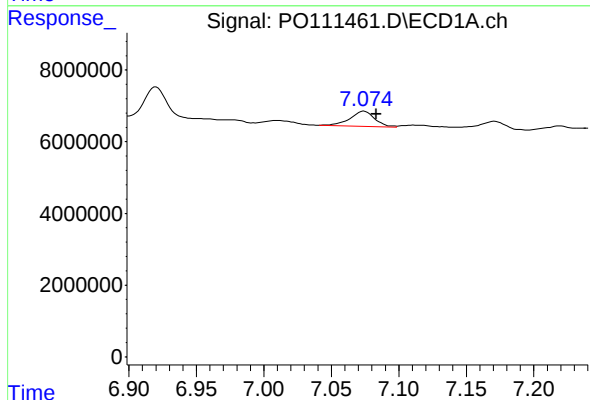
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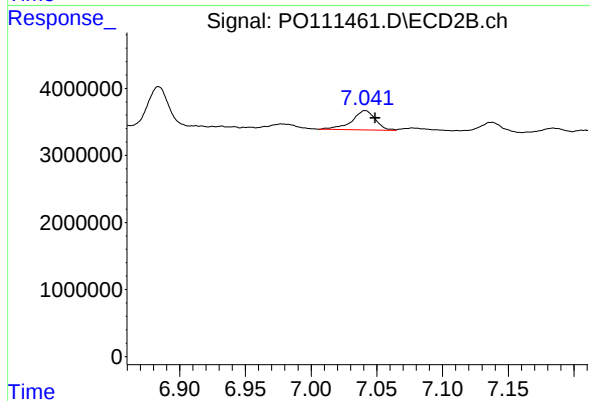
#33 AR-1260-3

R.T.: 6.571 min
Delta R.T.: -0.007 min
Response: 4958597
Conc: 17.29 ng/ml



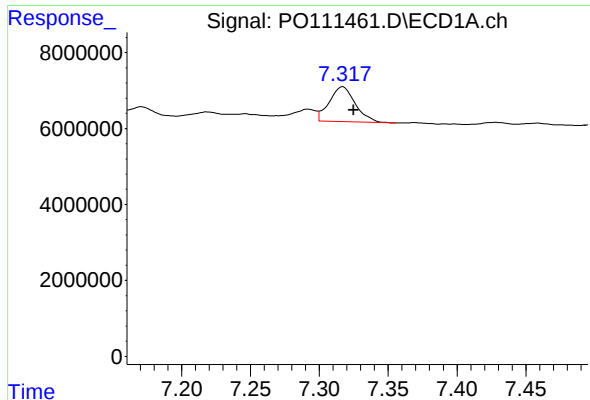
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: -0.009 min
Response: 5424502
Conc: 19.38 ng/ml



#34 AR-1260-4

R.T.: 7.041 min
Delta R.T.: -0.008 min
Response: 3671202
Conc: 18.29 ng/ml



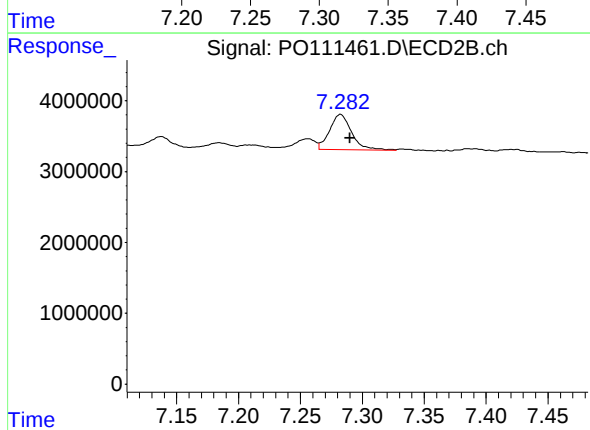
#35 AR-1260-5

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 12110747
Conc: 16.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.282 min
Delta R.T.: -0.008 min
Response: 6162364
Conc: 13.41 ng/ml