

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070725\
 Data File : P0112060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2025 22:57
 Operator : YP/AJ
 Sample : Q2510-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 #63025-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/08/2025
 Supervised By :mohammad ahmed 07/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 01:59:01 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...	3.674	3.667	117.1E6	99243873	20.324	17.668
2) SA Decachlor...	8.703	8.650	68269148	26198620	13.006	14.738m
Target Compounds						
31) L7 AR-1260-1	6.250	6.220	7811291	8045000	21.984m	32.063m#
32) L7 AR-1260-2	6.440	6.409	11012867	8543336	23.309m	29.057
33) L7 AR-1260-3	6.808	6.559	12654712	6628727	29.799	24.810
34) L7 AR-1260-4	7.066	7.030	11296434	5373334	35.925	28.266
35) L7 AR-1260-5	7.309	7.272	19364693	10285890	23.509	24.201

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070725\
Data File : PO112060.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2025 22:57
Operator : YP/AJ
Sample : Q2510-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

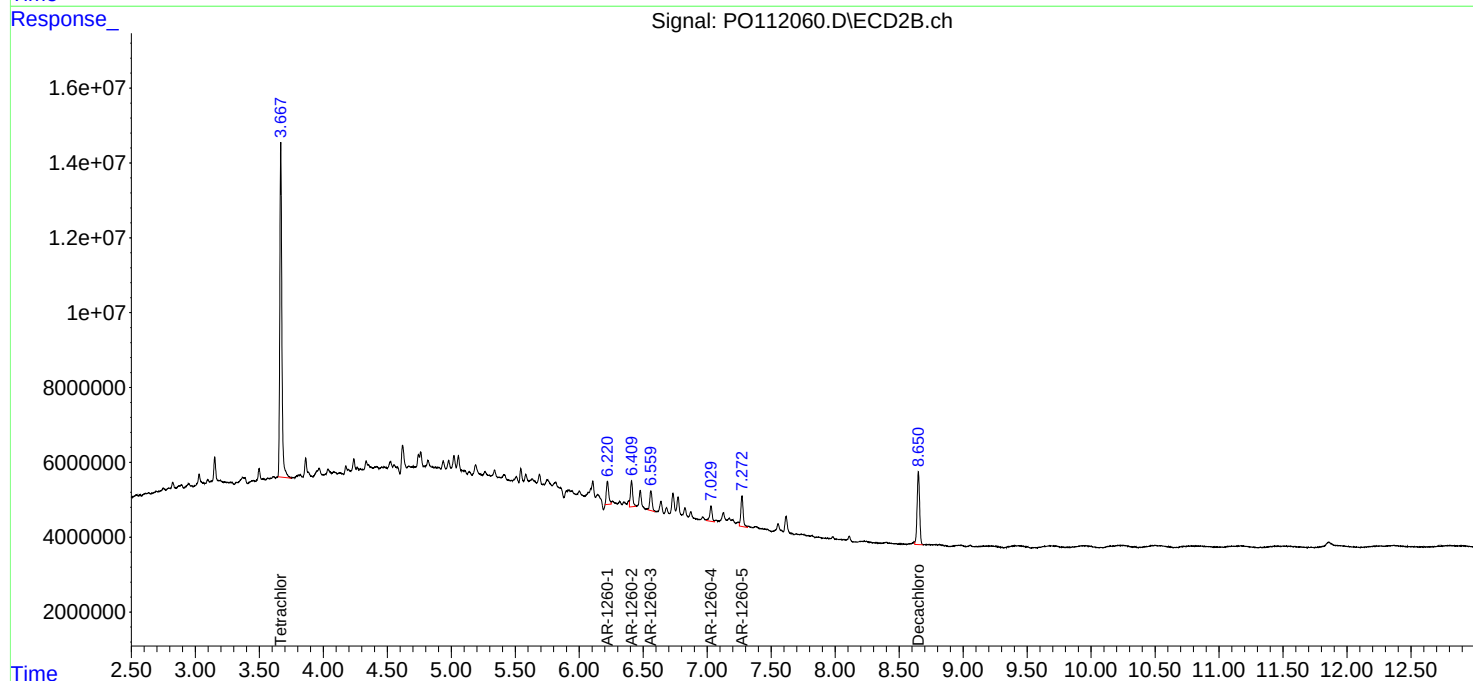
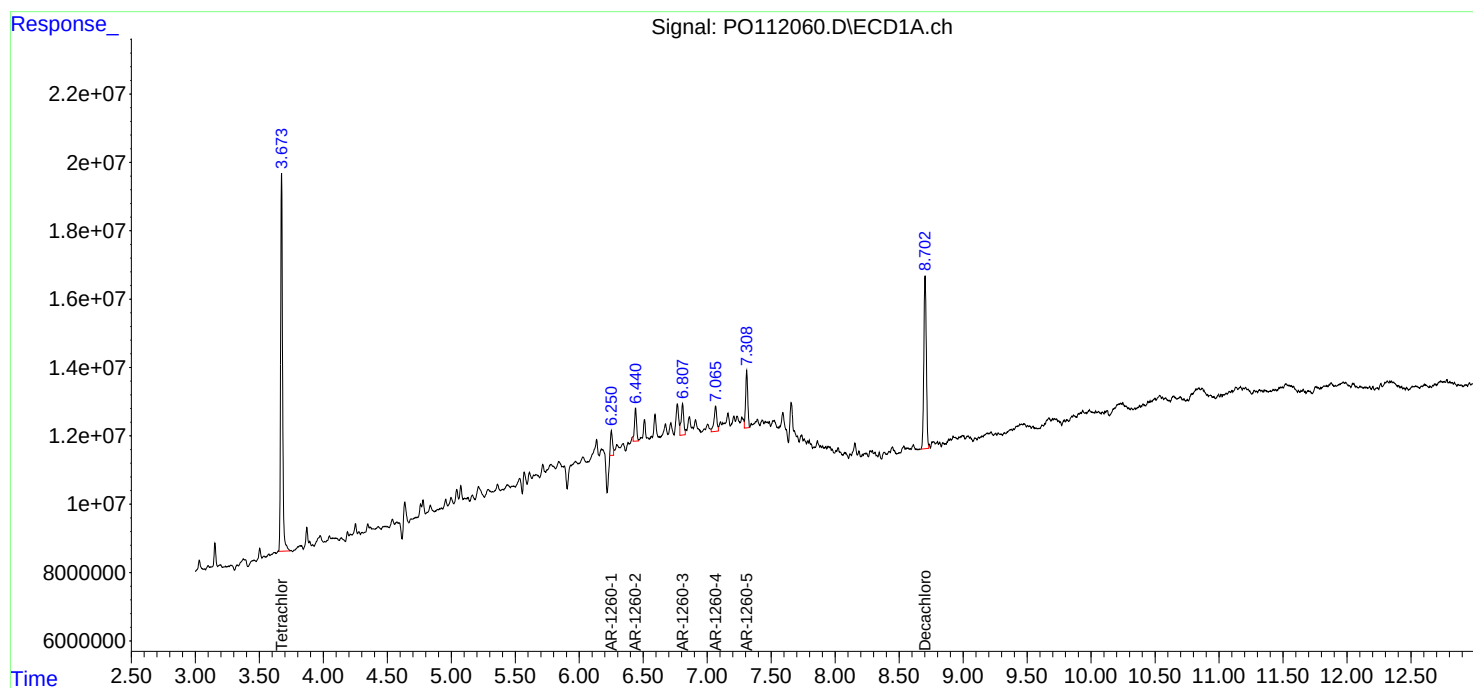
Instrument :
ECD_O
ClientSampleId :
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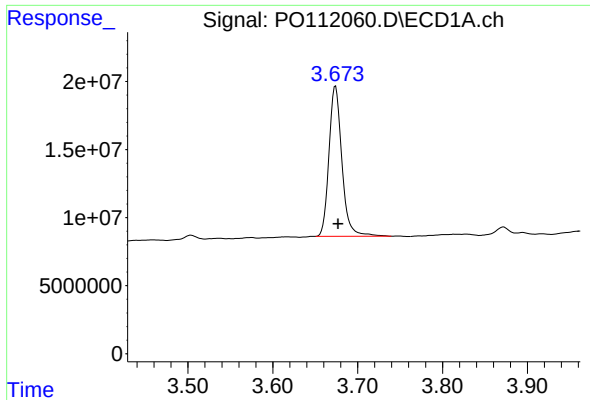
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 01:59:01 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response 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





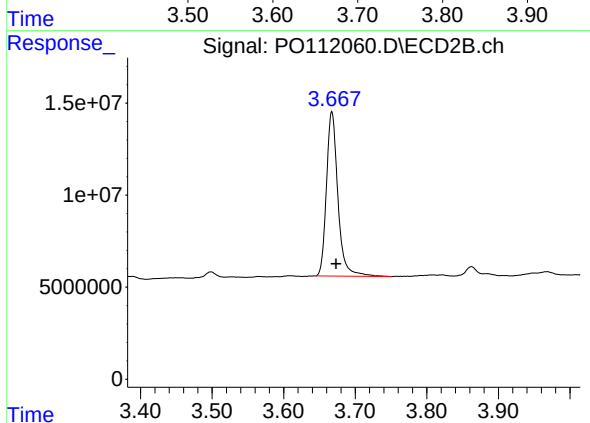
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.003 min
Response: 117056160
Conc: 20.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
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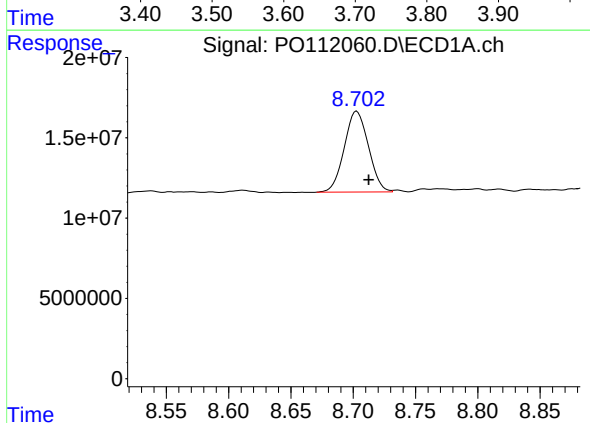
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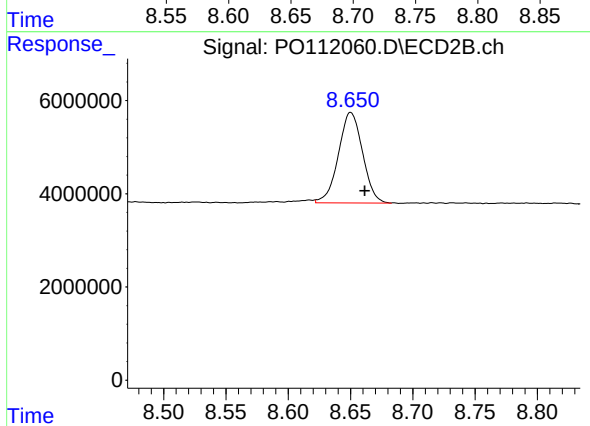
#1 Tetrachloro-m-xylene

R.T.: 3.667 min
Delta R.T.: -0.006 min
Response: 99243873
Conc: 17.67 ng/ml



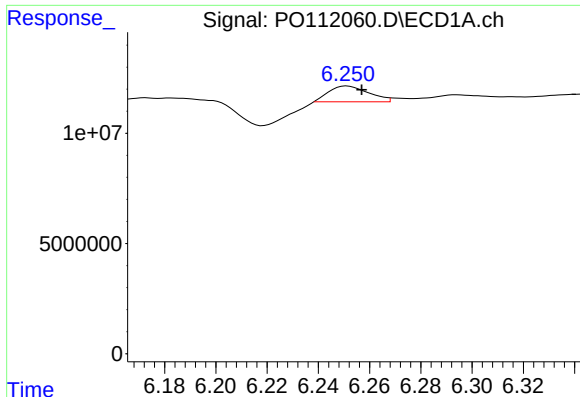
#2 Decachlorobiphenyl

R.T.: 8.703 min
Delta R.T.: -0.010 min
Response: 68269148
Conc: 13.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.012 min
Response: 26198620
Conc: 14.74 ng/ml m



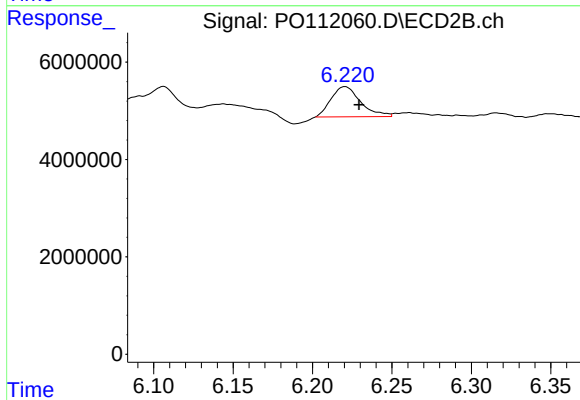
#31 AR-1260-1

R.T.: 6.250 min
Delta R.T.: -0.007 min
Response: 7811291
Conc: 21.98 ng/ml

Instrument :
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ClientSampleId :
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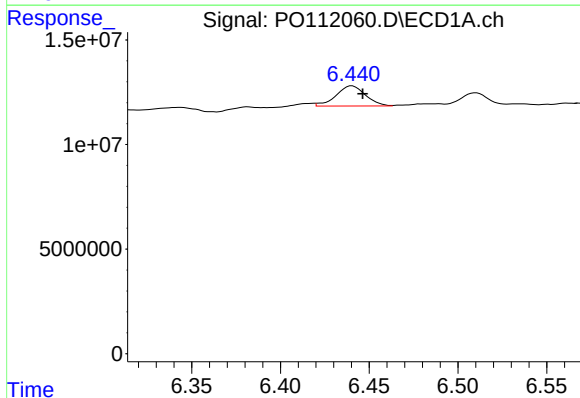
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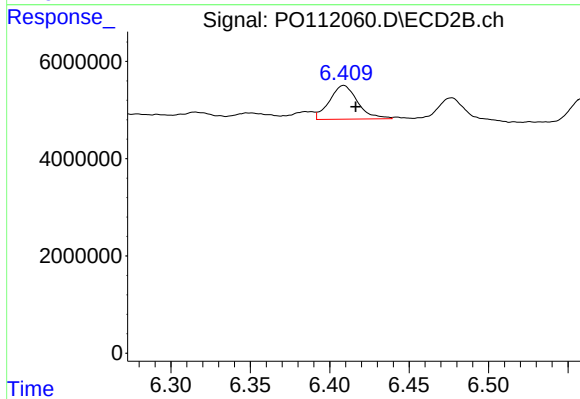
#31 AR-1260-1

R.T.: 6.220 min
Delta R.T.: -0.009 min
Response: 8045000
Conc: 32.06 ng/ml m



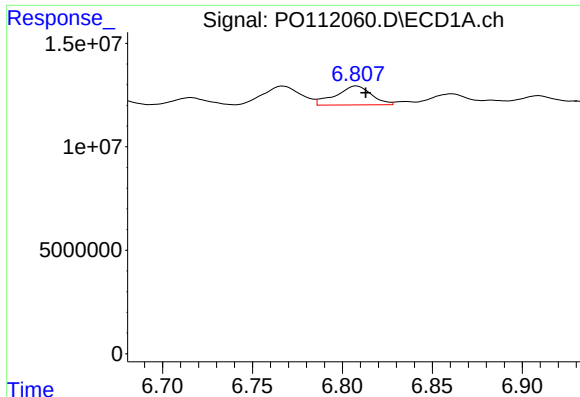
#32 AR-1260-2

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 11012867
Conc: 23.31 ng/ml m



#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.007 min
Response: 8543336
Conc: 29.06 ng/ml



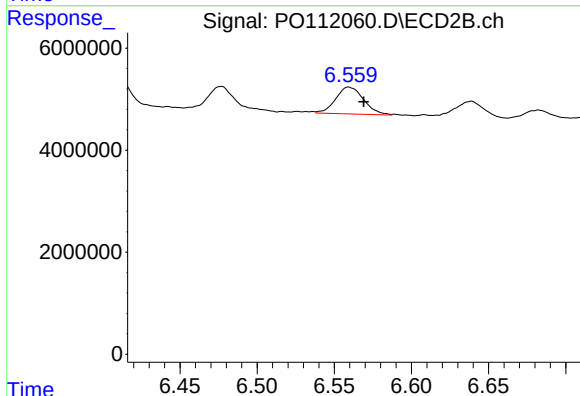
#33 AR-1260-3

R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 12654712
Conc: 29.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
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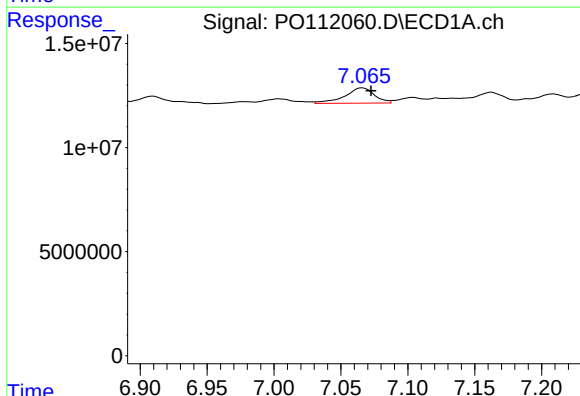
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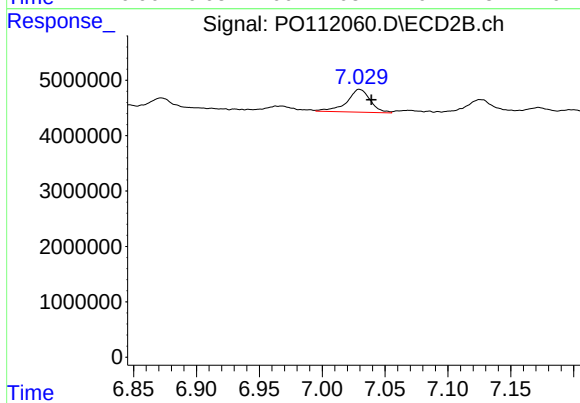
#33 AR-1260-3

R.T.: 6.559 min
Delta R.T.: -0.010 min
Response: 6628727
Conc: 24.81 ng/ml



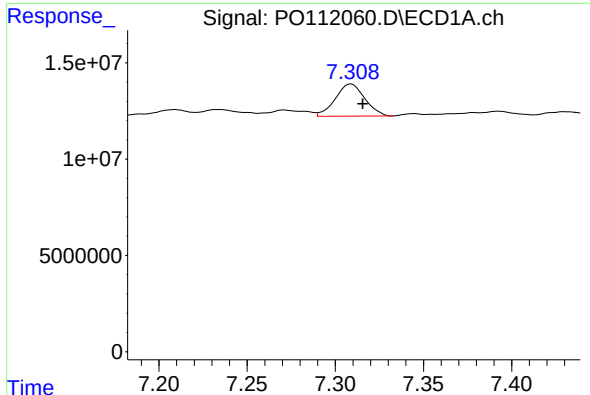
#34 AR-1260-4

R.T.: 7.066 min
Delta R.T.: -0.006 min
Response: 11296434
Conc: 35.92 ng/ml



#34 AR-1260-4

R.T.: 7.030 min
Delta R.T.: -0.010 min
Response: 5373334
Conc: 28.27 ng/ml



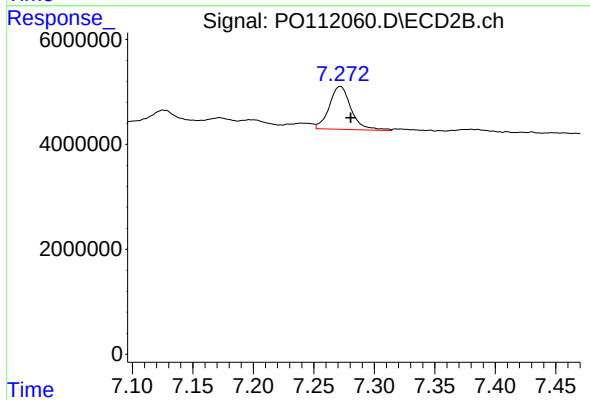
#35 AR-1260-5

R.T.: 7.309 min
Delta R.T.: -0.007 min
Response: 19364693
Conc: 23.51 ng/ml

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

R.T.: 7.272 min
Delta R.T.: -0.009 min
Response: 10285890
Conc: 24.20 ng/ml