

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0063025\
 Data File : P0111905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2025 17:03
 Operator : YP/AJ
 Sample : Q2448-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JEI041K-1-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2025
 Supervised By :mohammad ahmed 07/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:35:33 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...	3.675	3.670	7228766	6100640	1.255m	1.086m
2) SA Decachlor...	8.709	8.658	6797350	2713060	1.295m	1.526m
Target Compounds						
41) L9 AR-1268-1	7.597	7.560	23245283	11532077	20.634	24.105
42) L9 AR-1268-2	7.663	7.625	29092534	15469975	29.770	37.143
43) L9 AR-1268-3	7.869	7.829	7867825	3369768	9.599	10.632
44) L9 AR-1268-4	8.158	8.116	14989808	5239236	43.577	45.300
45) L9 AR-1268-5	8.453	8.406	24037444	9274090	10.826	12.798

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO063025\
Data File : PO111905.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2025 17:03
Operator : YP/AJ
Sample : Q2448-01 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

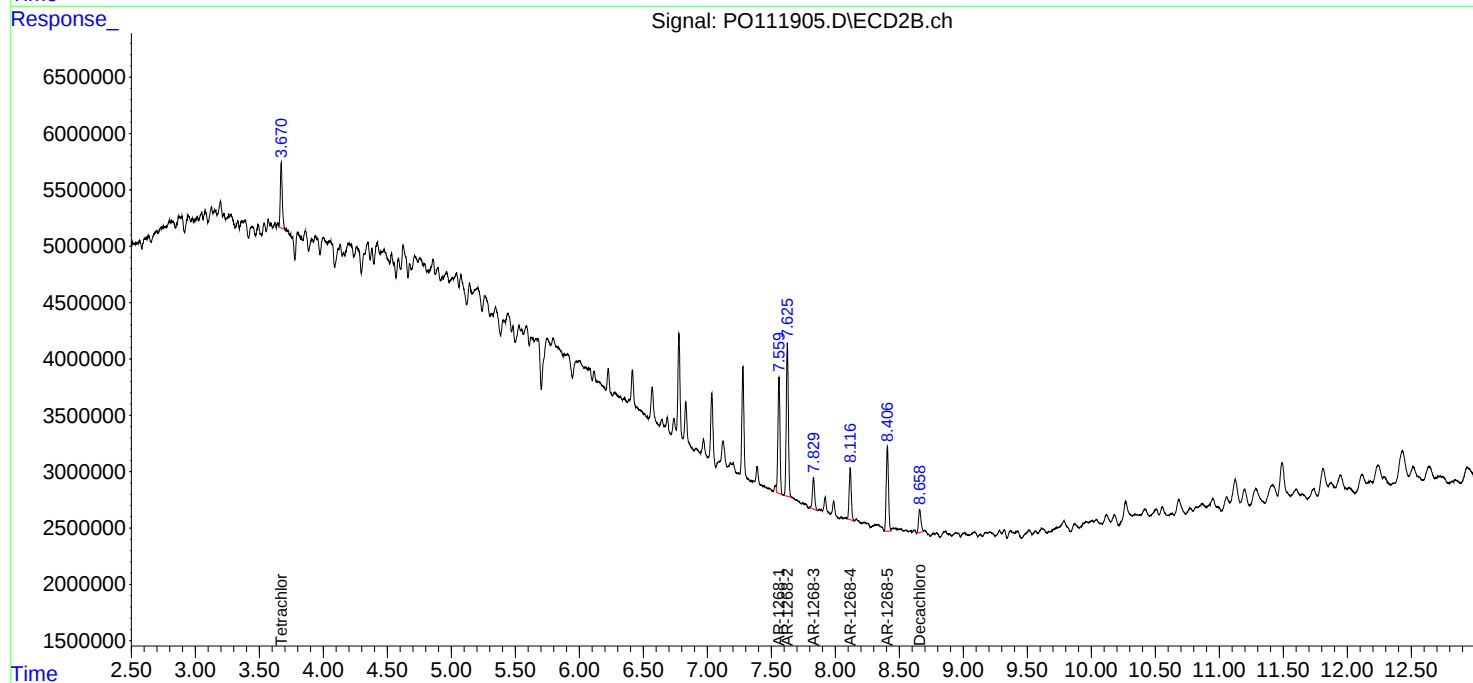
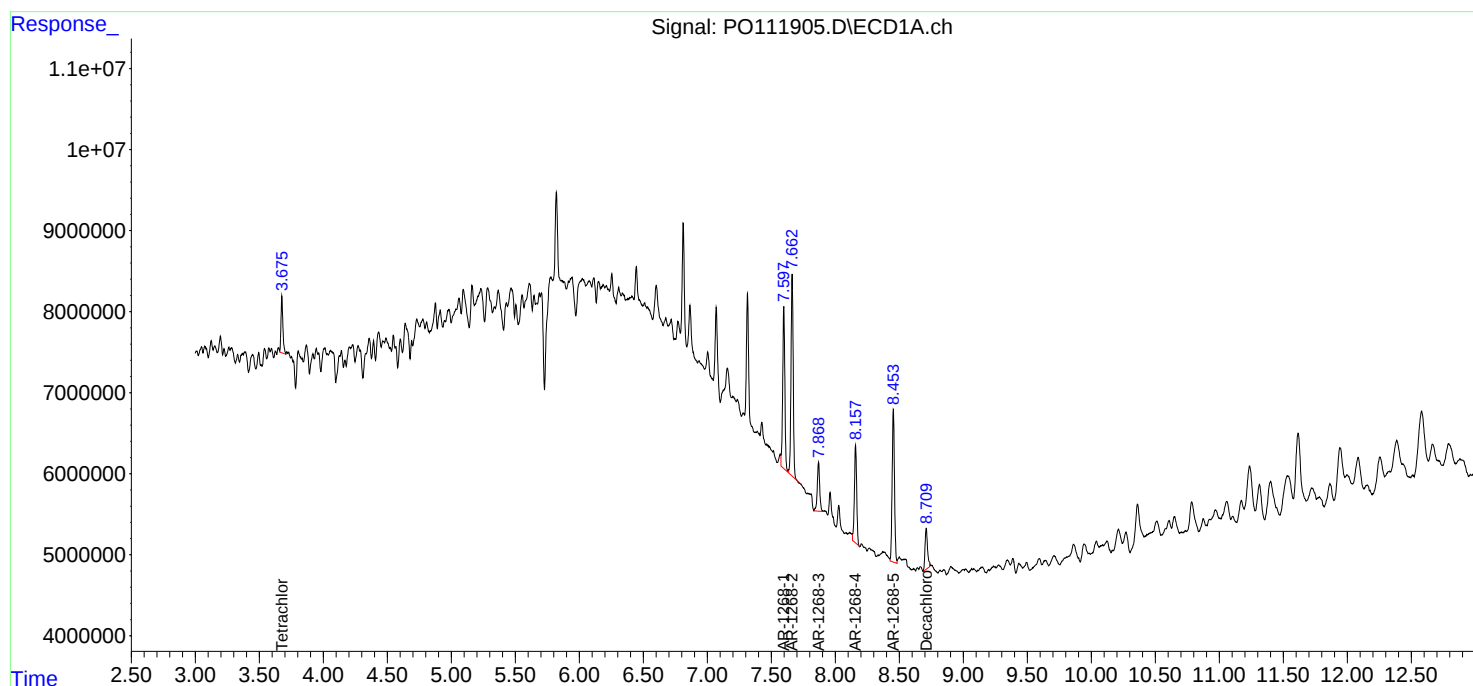
Instrument :
ECD_O
ClientSampleId :
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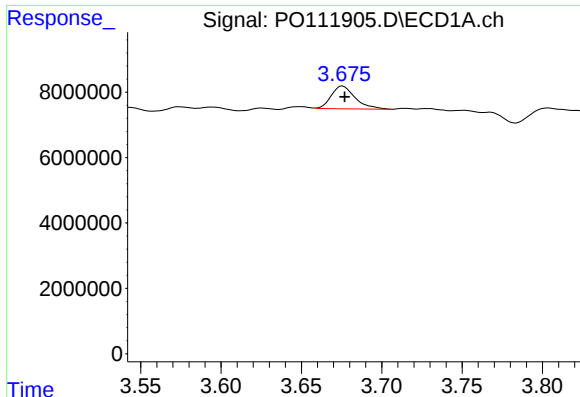
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 01:35:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response 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





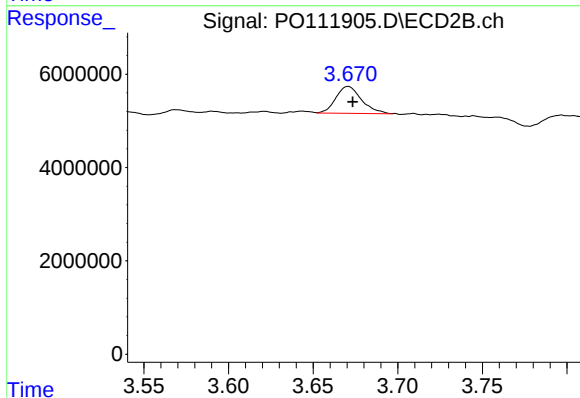
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: -0.002 min
Response: 7228766
Conc: 1.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEI041K-1-1

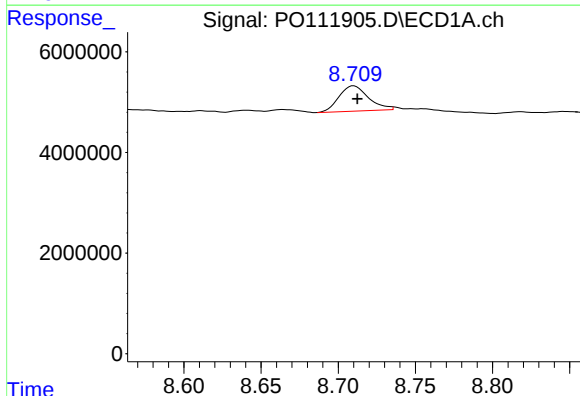
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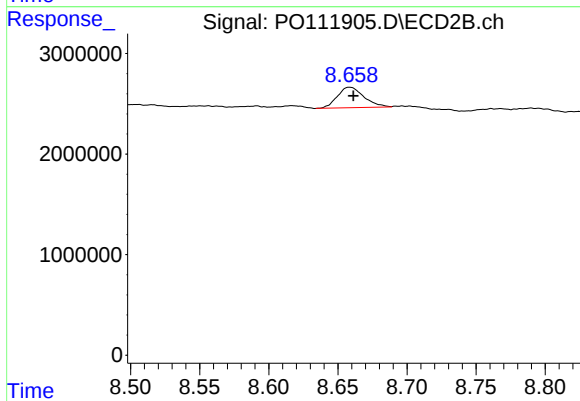
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: -0.003 min
Response: 6100640
Conc: 1.09 ng/ml m



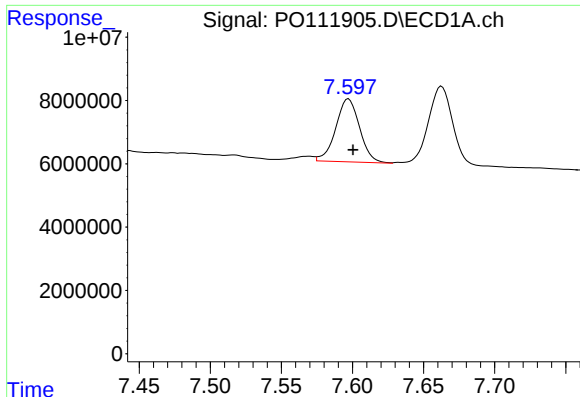
#2 Decachlorobiphenyl

R.T.: 8.709 min
Delta R.T.: -0.003 min
Response: 6797350
Conc: 1.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.003 min
Response: 2713060
Conc: 1.53 ng/ml m



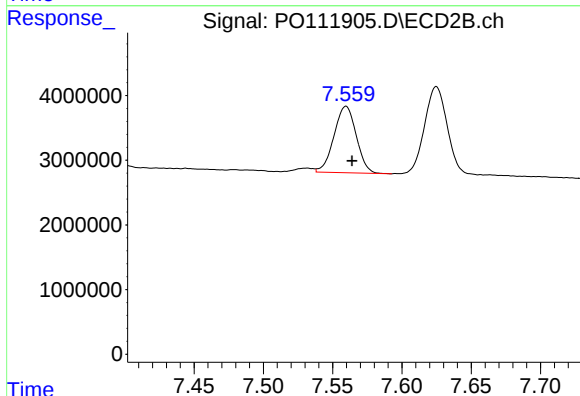
#41 AR-1268-1

R.T.: 7.597 min
Delta R.T.: -0.003 min
Response: 23245283
Conc: 20.63 ng/ml

Instrument :
ECD_O
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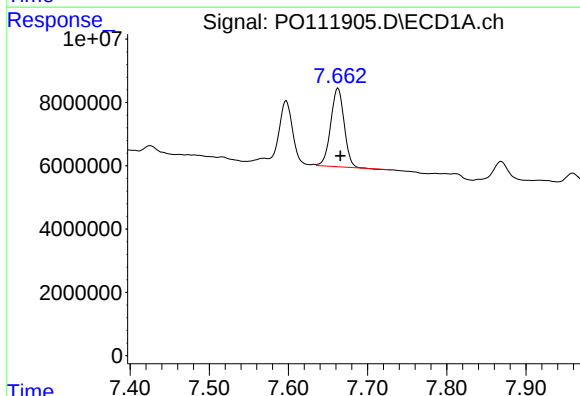
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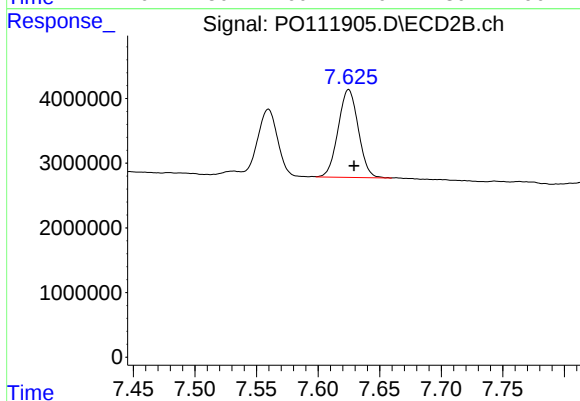
#41 AR-1268-1

R.T.: 7.560 min
Delta R.T.: -0.004 min
Response: 11532077
Conc: 24.11 ng/ml



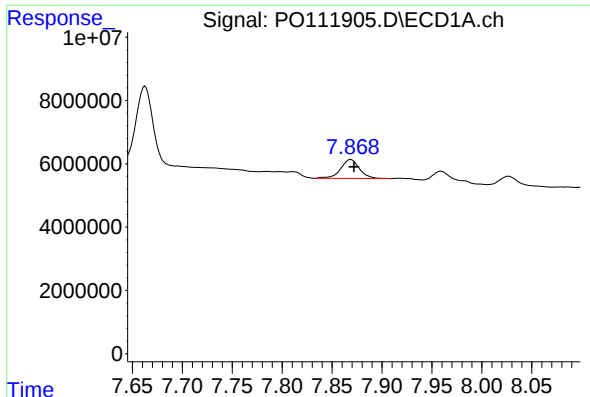
#42 AR-1268-2

R.T.: 7.663 min
Delta R.T.: -0.003 min
Response: 29092534
Conc: 29.77 ng/ml



#42 AR-1268-2

R.T.: 7.625 min
Delta R.T.: -0.004 min
Response: 15469975
Conc: 37.14 ng/ml



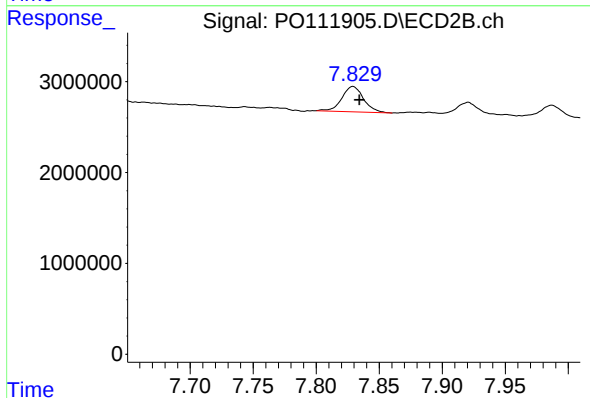
#43 AR-1268-3

R.T.: 7.869 min
Delta R.T.: -0.003 min
Response: 7867825
Conc: 9.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
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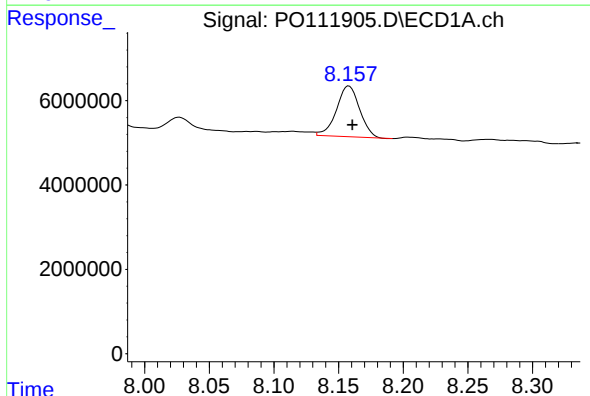
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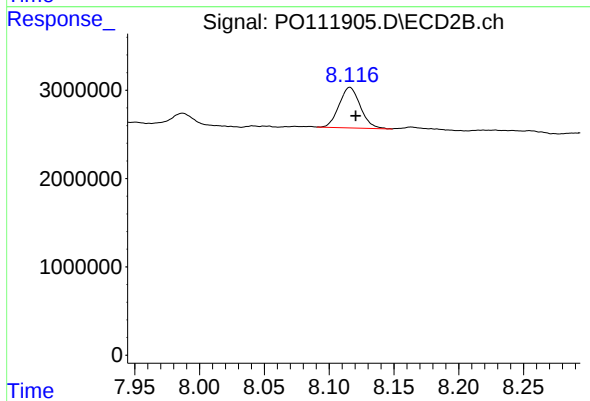
#43 AR-1268-3

R.T.: 7.829 min
Delta R.T.: -0.005 min
Response: 3369768
Conc: 10.63 ng/ml



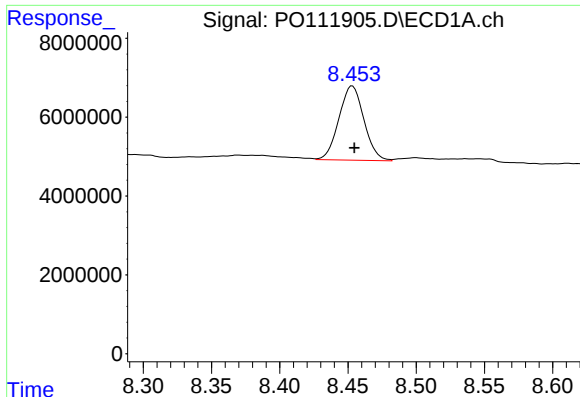
#44 AR-1268-4

R.T.: 8.158 min
Delta R.T.: -0.003 min
Response: 14989808
Conc: 43.58 ng/ml



#44 AR-1268-4

R.T.: 8.116 min
Delta R.T.: -0.005 min
Response: 5239236
Conc: 45.30 ng/ml



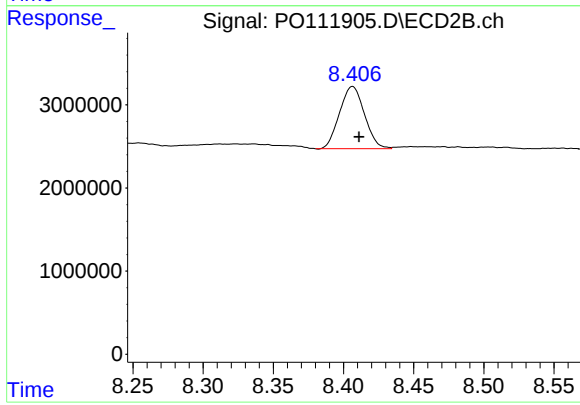
#45 AR-1268-5

R.T.: 8.453 min
Delta R.T.: -0.001 min
Response: 24037444
Conc: 10.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#45 AR-1268-5

R.T.: 8.406 min
Delta R.T.: -0.005 min
Response: 9274090
Conc: 12.80 ng/ml