

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070125\
 Data File : P0111919.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2025 11:11
 Operator : YP/AJ
 Sample : Q2448-01 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JEI041K-1-1

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 01 12:37:15 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...	3.673	3.671	6992444	6091787	1.214m	1.084m
2) SA Decachlor...	8.708	8.658	6392177	2526070	1.218m	1.421m
Target Compounds						
41) L9 AR-1268-1	7.596	7.559	23349563	11371556	20.726	23.770
42) L9 AR-1268-2	7.661	7.625	29254494	14953004	29.936	35.901
43) L9 AR-1268-3	7.868	7.828	7160171	3185955	8.736	10.052
44) L9 AR-1268-4	8.157	8.117	15245855	4866896	44.322	42.080
45) L9 AR-1268-5	8.452	8.406	21171940	8769611	9.535	12.102 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070125\
Data File : PO111919.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2025 11:11
Operator : YP/AJ
Sample : Q2448-01 10X
Misc :
ALS Vial : 8 Sample Multiplier: 1

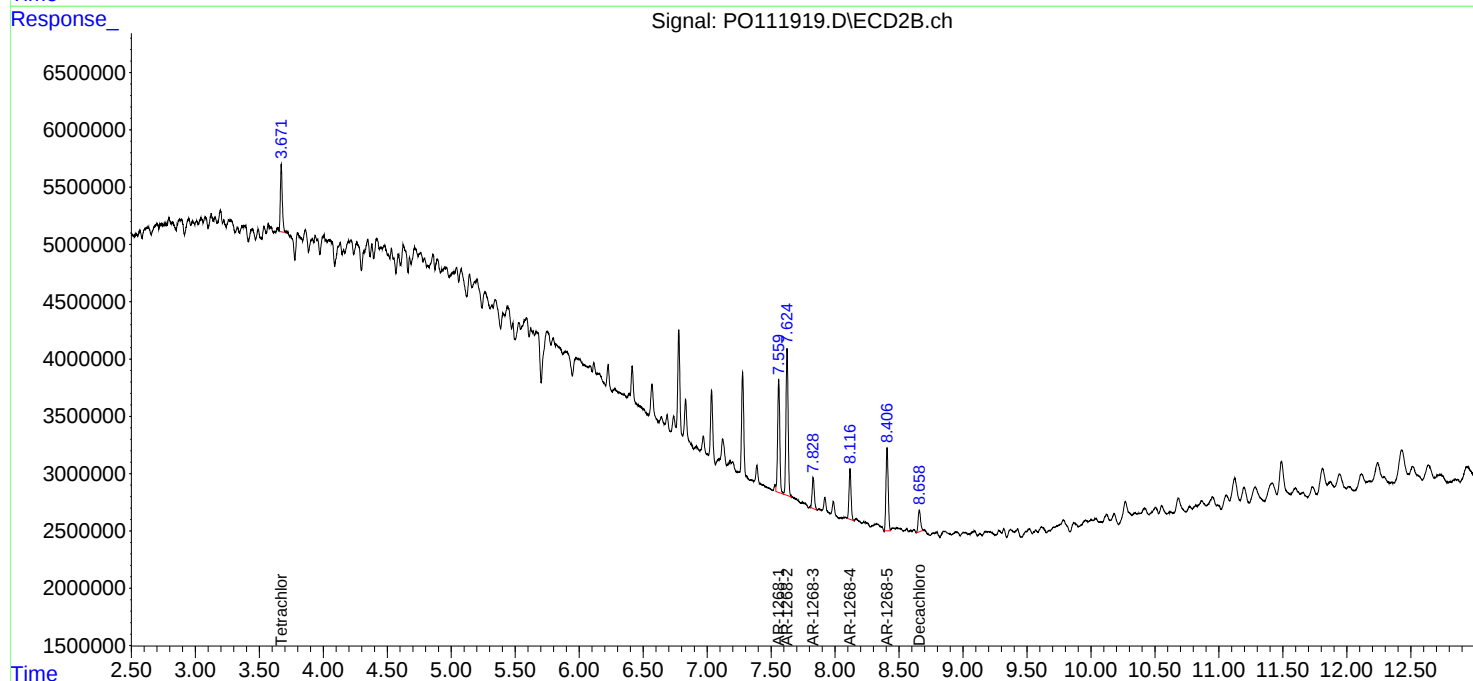
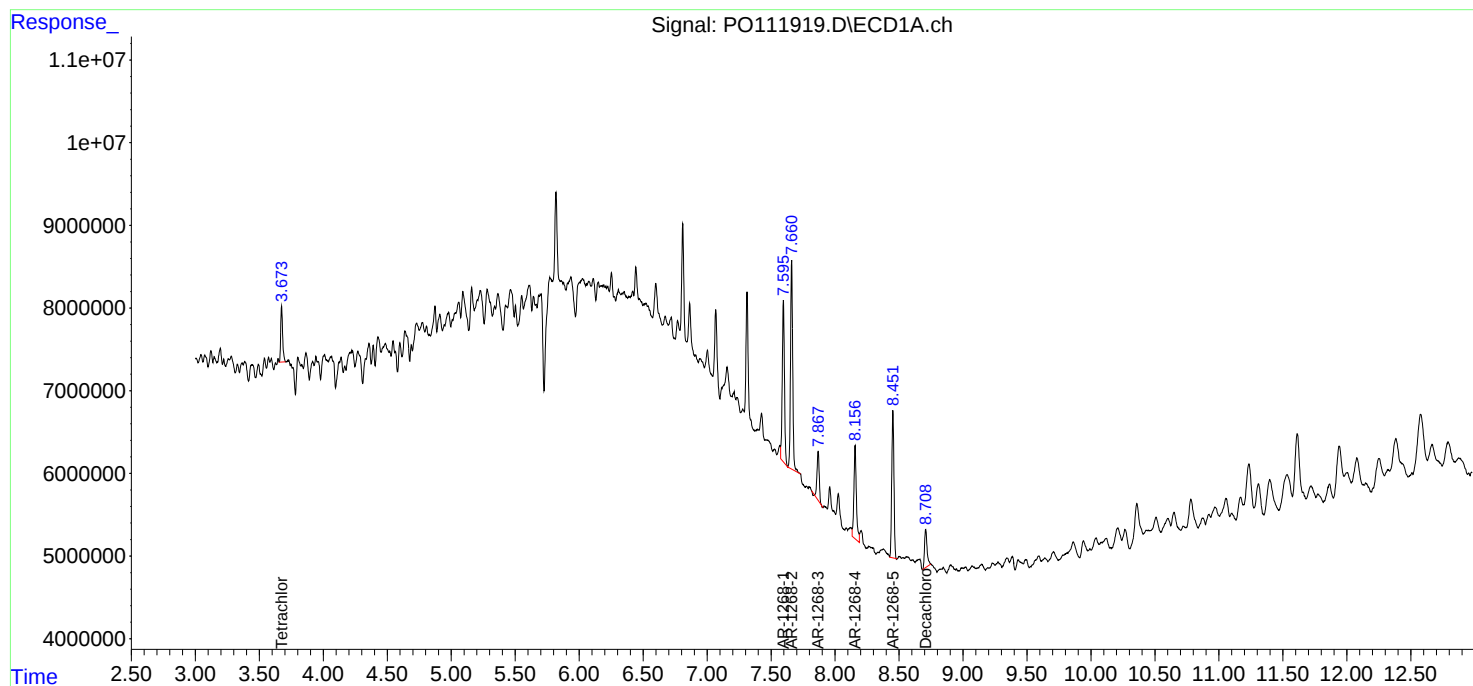
Instrument :
ECD_O
ClientSampleId :
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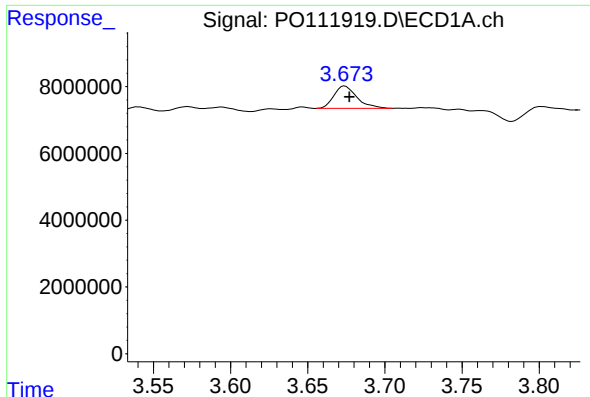
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 12:37:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061125.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 12 06:25:26 2025
Response via : Initial Calibration
Integrator: ChemStation

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





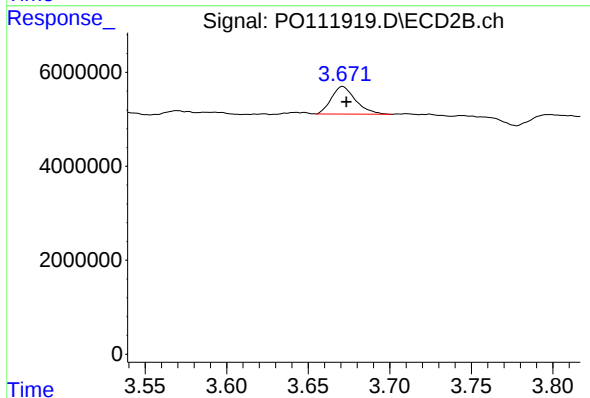
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.004 min
Response: 6992444
Conc: 1.21 ng/ml

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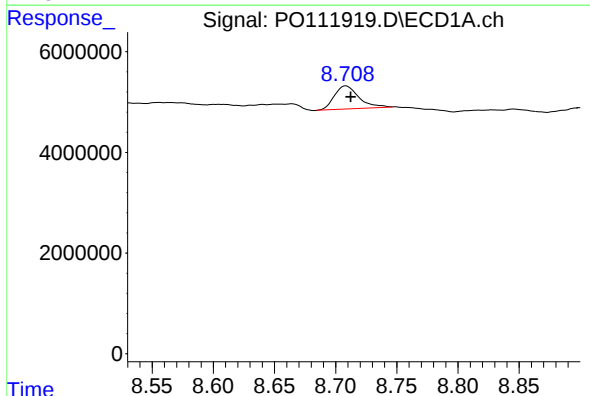
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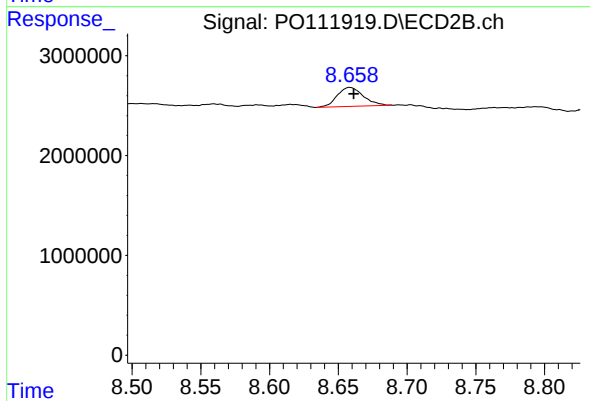
#1 Tetrachloro-m-xylene

R.T.: 3.671 min
Delta R.T.: -0.003 min
Response: 6091787
Conc: 1.08 ng/ml m



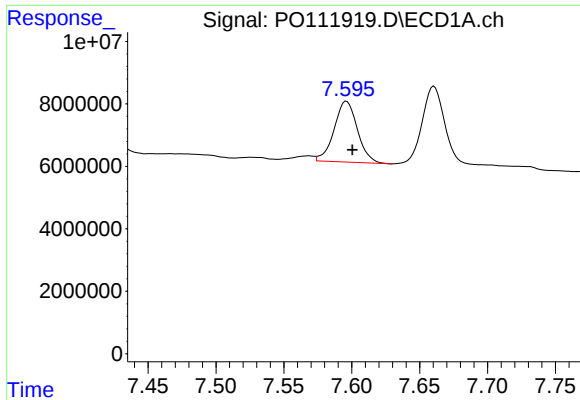
#2 Decachlorobiphenyl

R.T.: 8.708 min
Delta R.T.: -0.005 min
Response: 6392177
Conc: 1.22 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.003 min
Response: 2526070
Conc: 1.42 ng/ml m



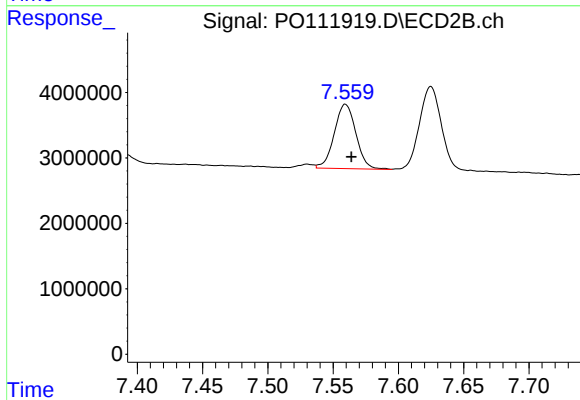
#41 AR-1268-1

R.T.: 7.596 min
Delta R.T.: -0.004 min
Response: 23349563
Conc: 20.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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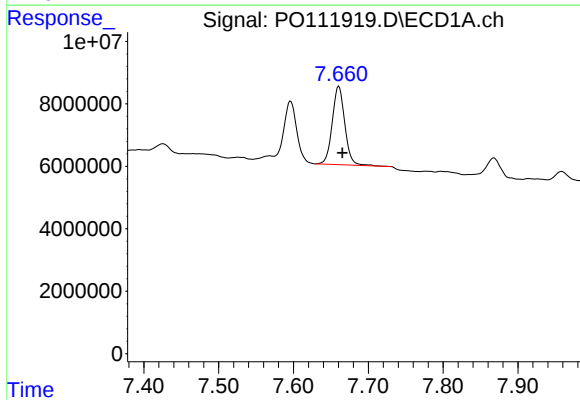
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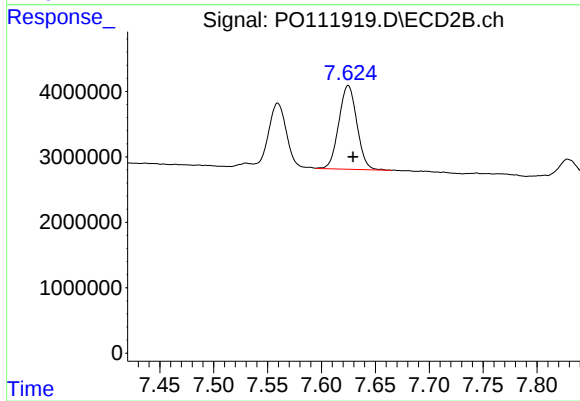
#41 AR-1268-1

R.T.: 7.559 min
Delta R.T.: -0.005 min
Response: 11371556
Conc: 23.77 ng/ml



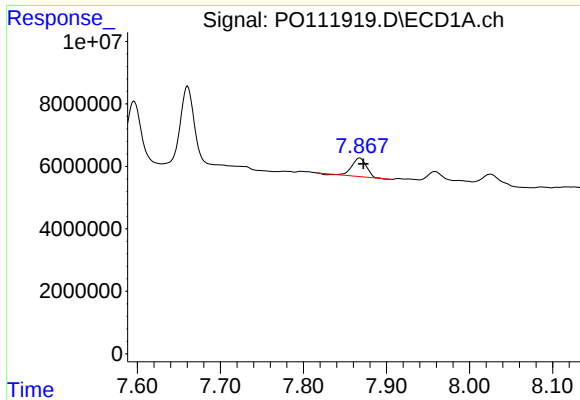
#42 AR-1268-2

R.T.: 7.661 min
Delta R.T.: -0.005 min
Response: 29254494
Conc: 29.94 ng/ml



#42 AR-1268-2

R.T.: 7.625 min
Delta R.T.: -0.004 min
Response: 14953004
Conc: 35.90 ng/ml



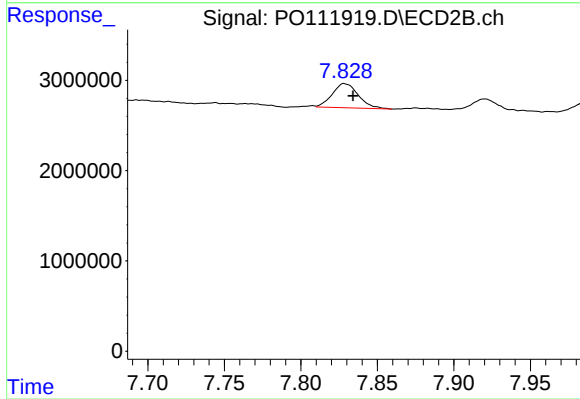
#43 AR-1268-3

R.T.: 7.868 min
Delta R.T.: -0.004 min
Response: 7160171
Conc: 8.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
JEI041K-1-1

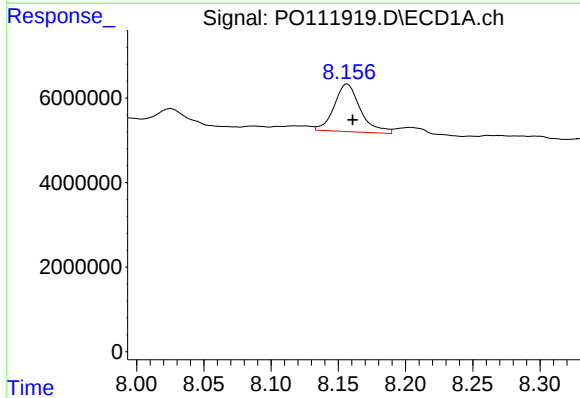
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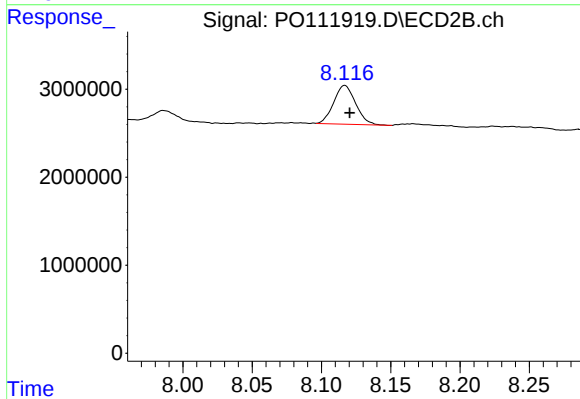
#43 AR-1268-3

R.T.: 7.828 min
Delta R.T.: -0.006 min
Response: 3185955
Conc: 10.05 ng/ml



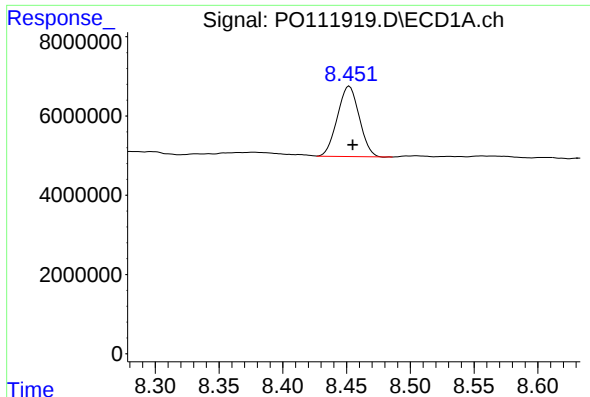
#44 AR-1268-4

R.T.: 8.157 min
Delta R.T.: -0.004 min
Response: 15245855
Conc: 44.32 ng/ml



#44 AR-1268-4

R.T.: 8.117 min
Delta R.T.: -0.004 min
Response: 4866896
Conc: 42.08 ng/ml



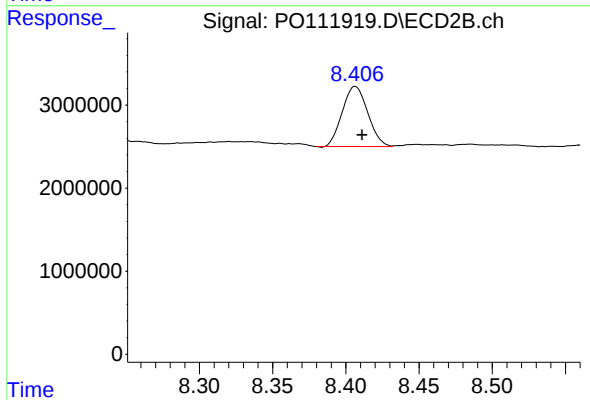
#45 AR-1268-5

R.T.: 8.452 min
Delta R.T.: -0.003 min
Response: 21171940
Conc: 9.54 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: 8769611
Conc: 12.10 ng/ml