

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060625\
 Data File : P0111525.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 15:07
 Operator : YP/AJ
 Sample : Q2240-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 TP-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2025
 Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 16:57:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.676	53190292	53884872	9.041m	9.885m
2) SA Decachlor...	8.718	8.666	78876818	31760568	15.278	17.167
Target Compounds						
41) L9 AR-1268-1	7.604	7.567	136.0E6	70717527	140.226	133.406
42) L9 AR-1268-2	7.668	7.632	174.8E6	93422627	195.805	193.688
43) L9 AR-1268-3	7.874	7.837	27883117	13771733	36.745m	39.523
44) L9 AR-1268-4	8.163	8.123	103.9E6	41319500	318.123	324.662
45) L9 AR-1268-5	8.459	8.414	112.2E6	44030697	51.988	58.488

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060625\
Data File : PO111525.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jun 2025 15:07
Operator : YP/AJ
Sample : Q2240-01
Misc :
ALS Vial : 15 Sample Multiplier: 1

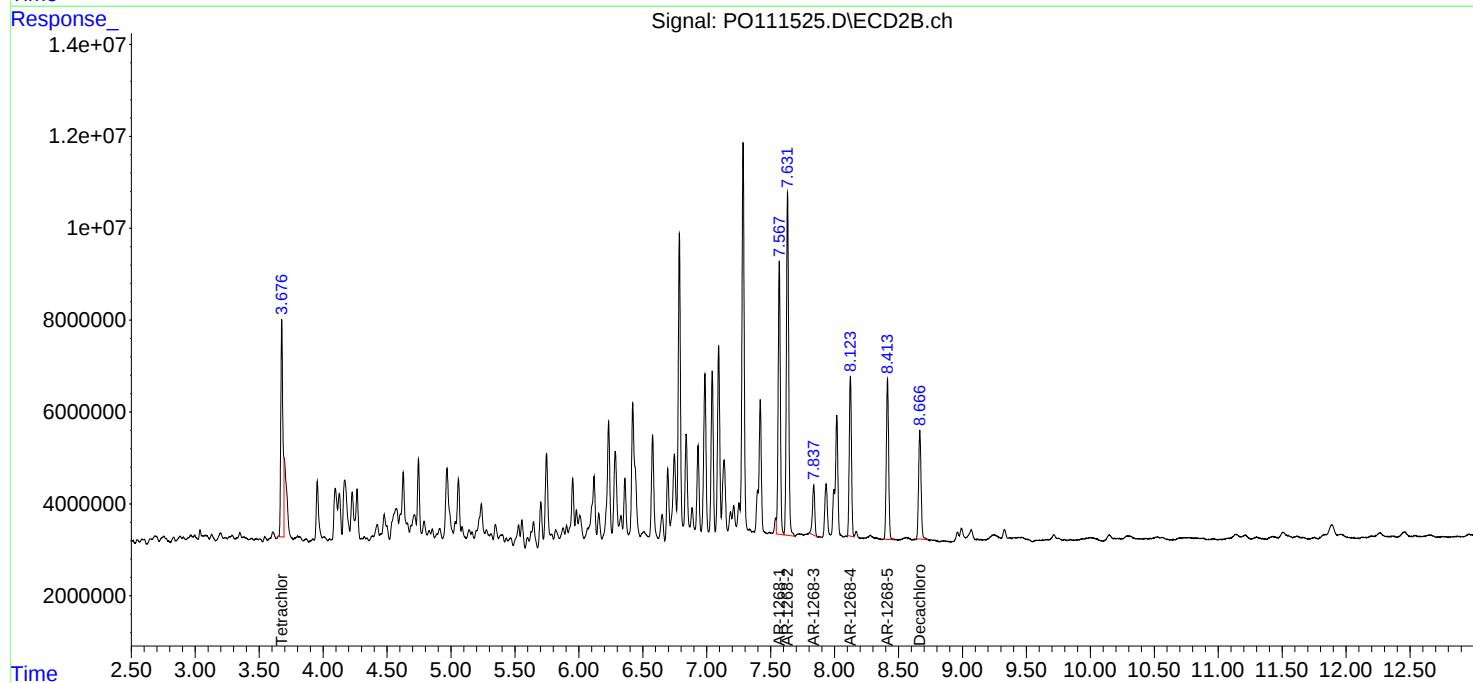
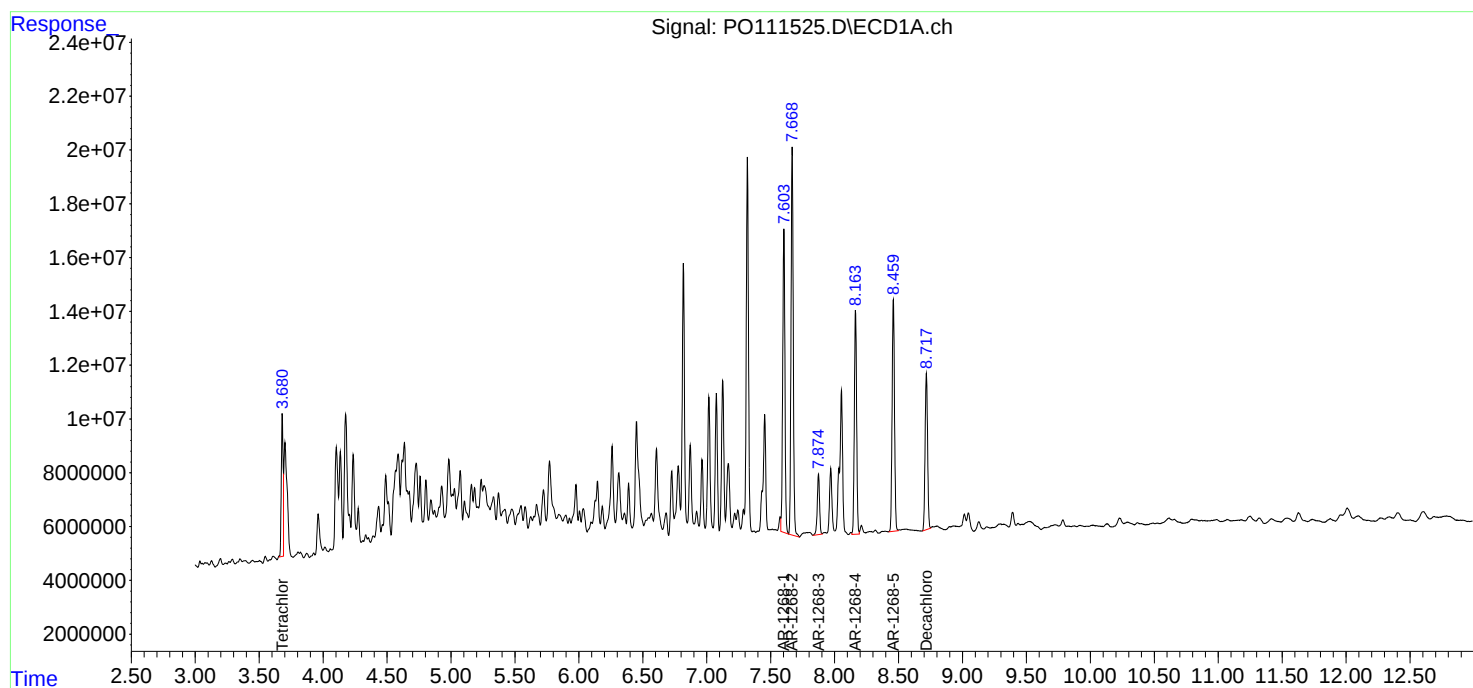
Instrument :
ECD_O
ClientSampleId :
TP-3

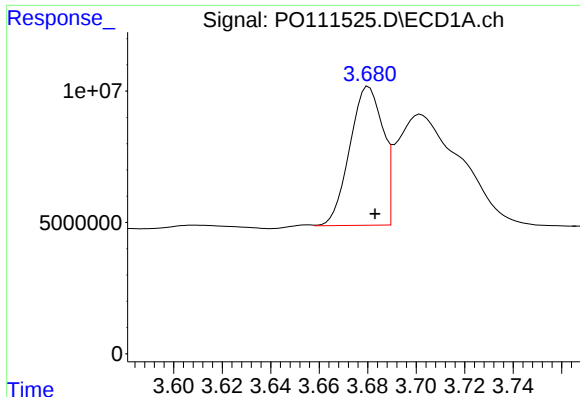
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 16:57:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 2025
Response via : Initial Calibration
Integrator: ChemStation

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





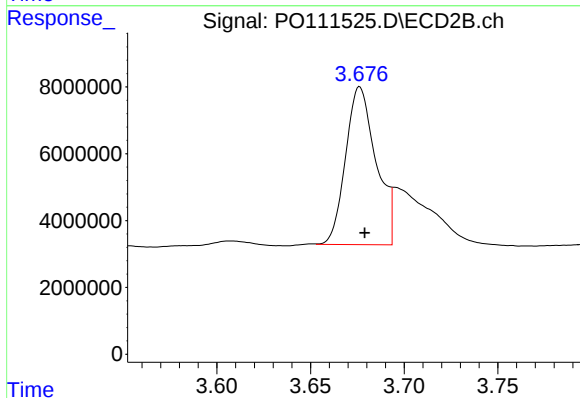
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 53190292
Conc: 9.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

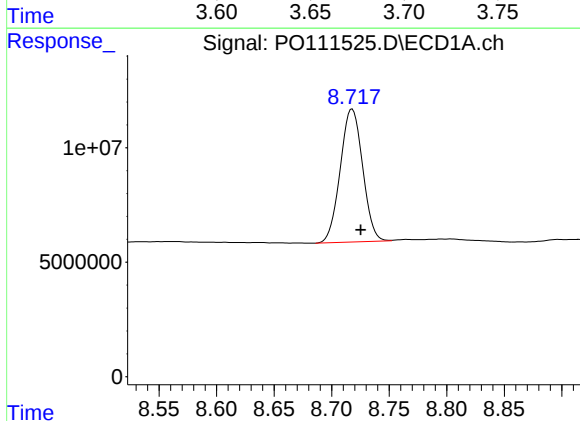
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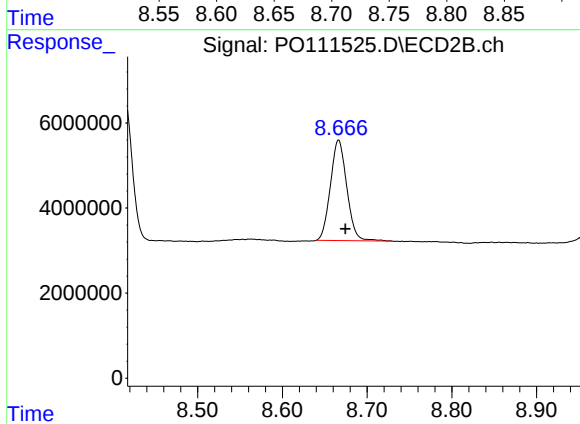
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.003 min
Response: 53884872
Conc: 9.88 ng/ml m



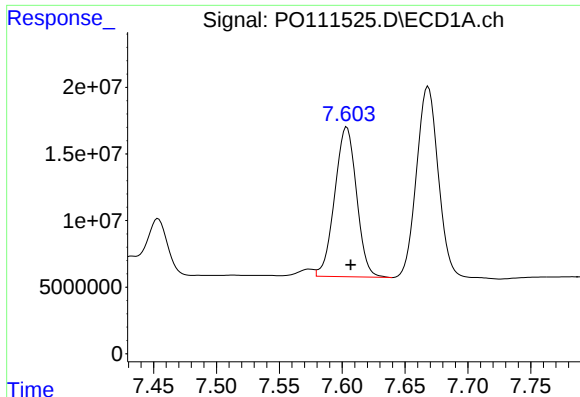
#2 Decachlorobiphenyl

R.T.: 8.718 min
Delta R.T.: -0.007 min
Response: 78876818
Conc: 15.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: -0.008 min
Response: 31760568
Conc: 17.17 ng/ml



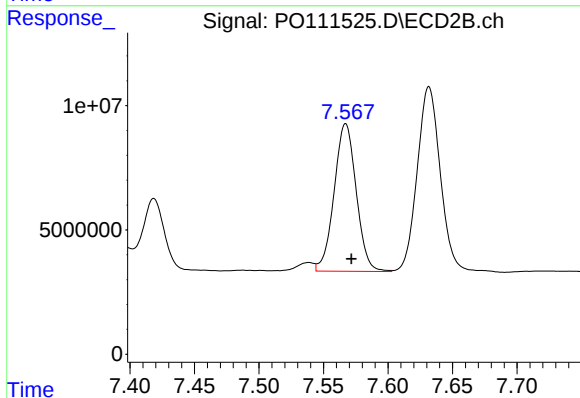
#41 AR-1268-1

R.T.: 7.604 min
Delta R.T.: -0.003 min
Response: 135964566
Conc: 140.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

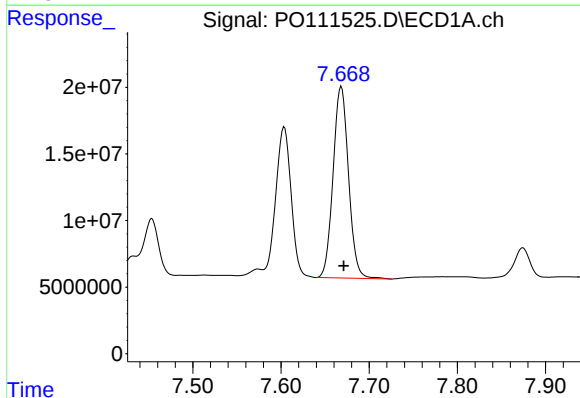
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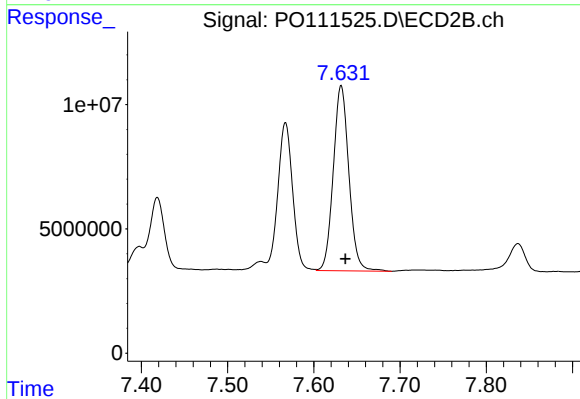
#41 AR-1268-1

R.T.: 7.567 min
Delta R.T.: -0.004 min
Response: 70717527
Conc: 133.41 ng/ml



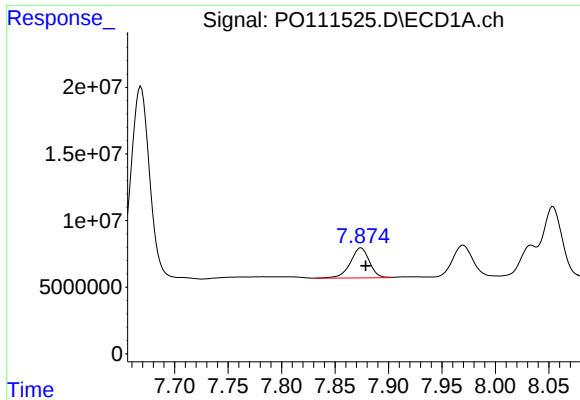
#42 AR-1268-2

R.T.: 7.668 min
Delta R.T.: -0.003 min
Response: 174758390
Conc: 195.81 ng/ml



#42 AR-1268-2

R.T.: 7.632 min
Delta R.T.: -0.005 min
Response: 93422627
Conc: 193.69 ng/ml



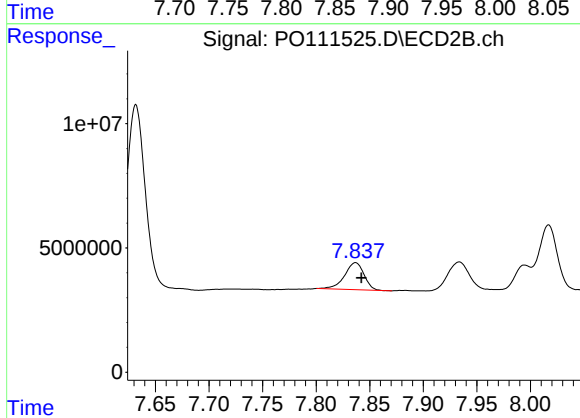
#43 AR-1268-3

R.T.: 7.874 min
Delta R.T.: -0.005 min
Response: 27883117
Conc: 36.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

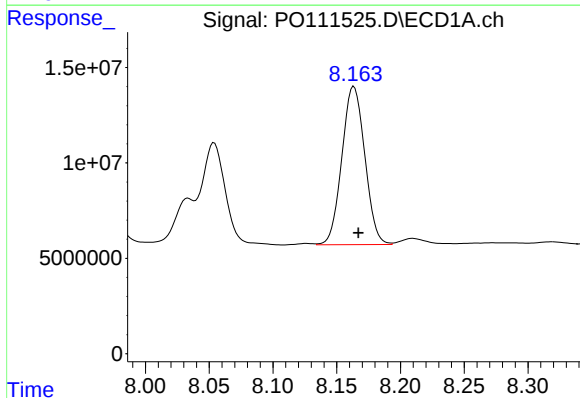
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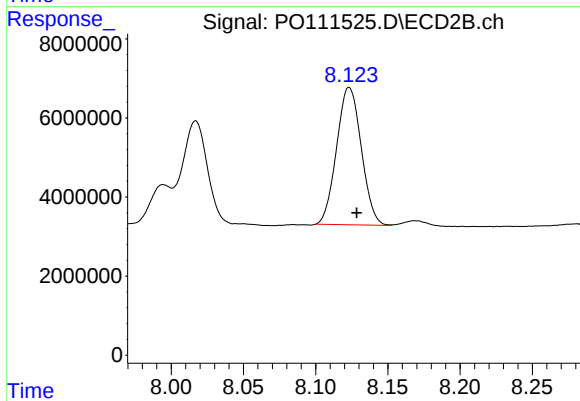
#43 AR-1268-3

R.T.: 7.837 min
Delta R.T.: -0.005 min
Response: 13771733
Conc: 39.52 ng/ml



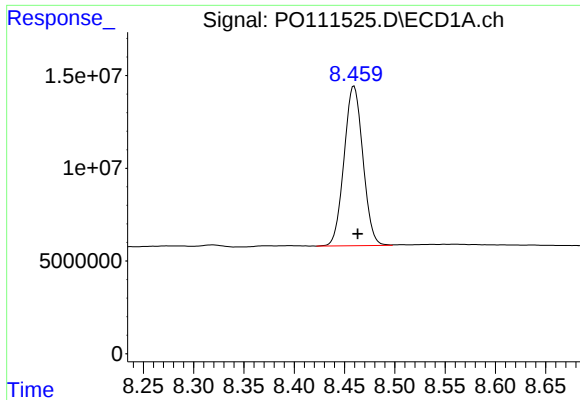
#44 AR-1268-4

R.T.: 8.163 min
Delta R.T.: -0.004 min
Response: 103891959
Conc: 318.12 ng/ml



#44 AR-1268-4

R.T.: 8.123 min
Delta R.T.: -0.005 min
Response: 41319500
Conc: 324.66 ng/ml



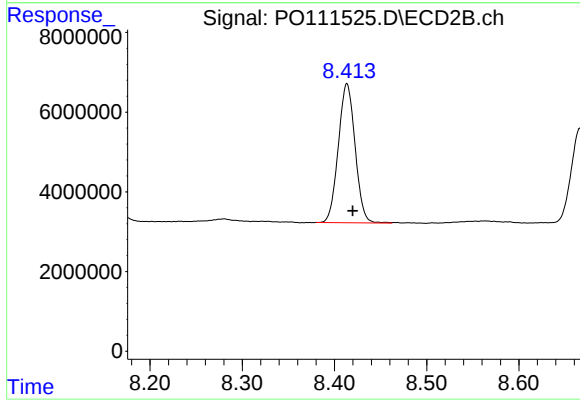
#45 AR-1268-5

R.T.: 8.459 min
Delta R.T.: -0.004 min
Response: 112213180
Conc: 51.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-3

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#45 AR-1268-5

R.T.: 8.414 min
Delta R.T.: -0.006 min
Response: 44030697
Conc: 58.49 ng/ml