

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080125\
 Data File : P0112698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2025 04:18
 Operator : YP/AJ
 Sample : Q2736-03
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4043

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/04/2025
 Supervised By :mohammad ahmed 08/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 04:44:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 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...	3.670	3.662	110.3E6	68130471	13.562	13.711
2) SA Decachlor...	8.689	8.635	56350558	15328518	7.707	8.674
Target Compounds						
31) L7 AR-1260-1	6.243	6.211	12275890	5418124	27.942m	21.802m
32) L7 AR-1260-2	6.431	6.399	16521505	6424859	24.018m	19.499m
33) L7 AR-1260-3	6.797	6.550	8512633	5253859	14.477	20.449m#
34) L7 AR-1260-4	7.057	7.019	8064441	2894181	17.881	15.128
35) L7 AR-1260-5	7.300	7.261	18551708	7765255	14.971	18.839 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080125\
Data File : PO112698.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2025 04:18
Operator : YP/AJ
Sample : Q2736-03
Misc :
ALS Vial : 33 Sample Multiplier: 1

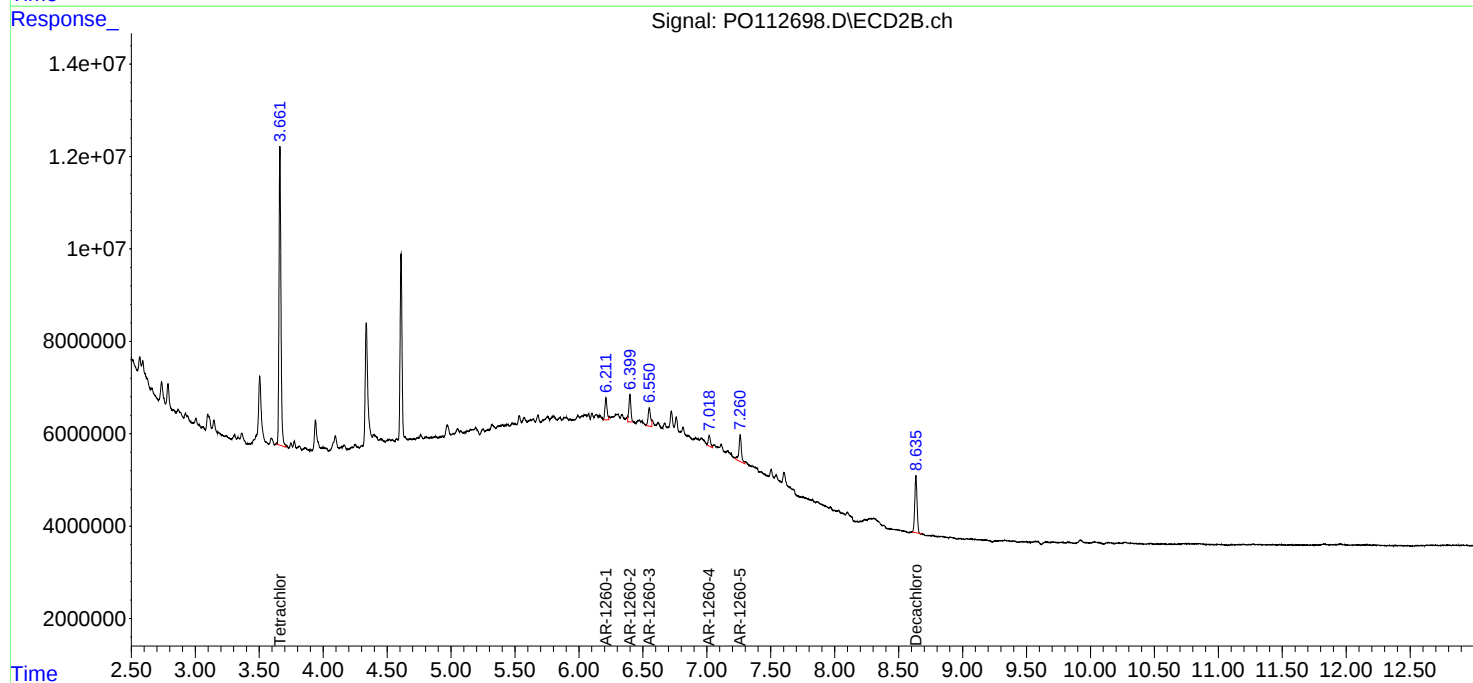
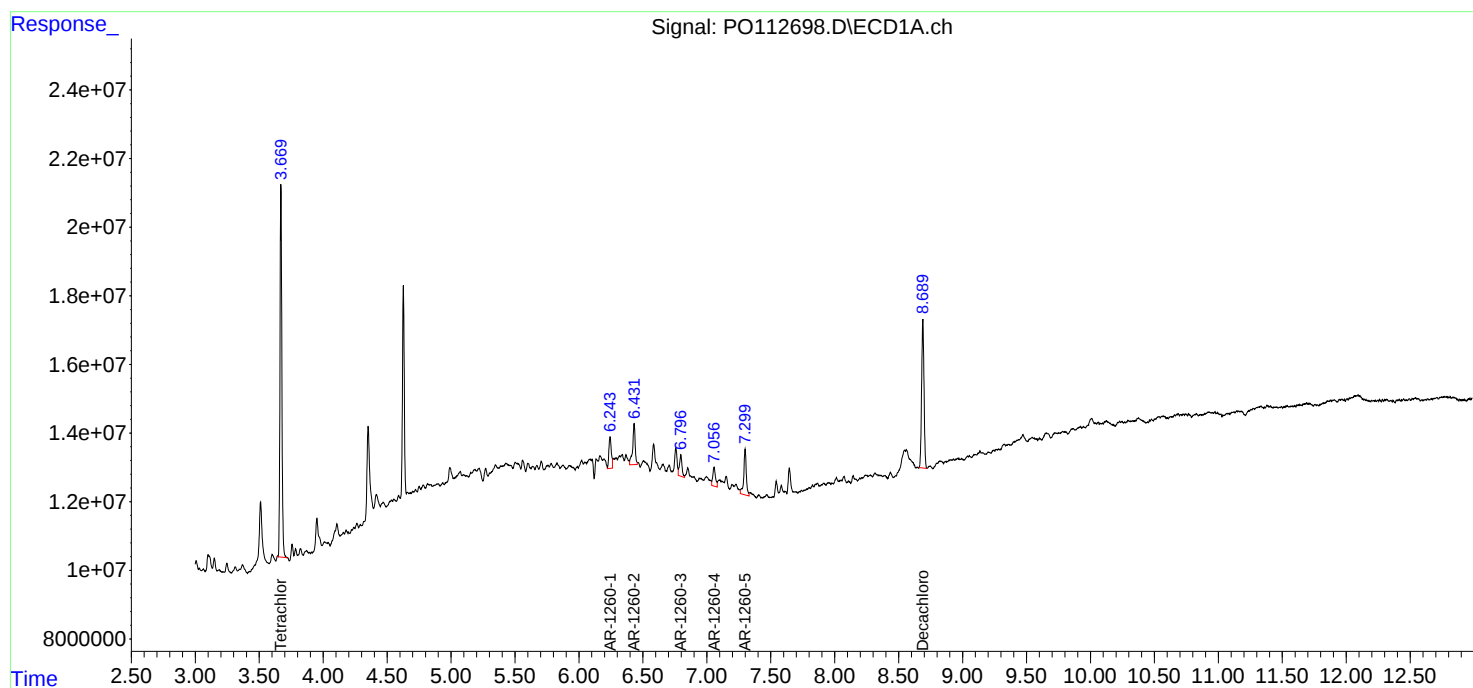
Instrument :
ECD_O
ClientSampleId :
4043

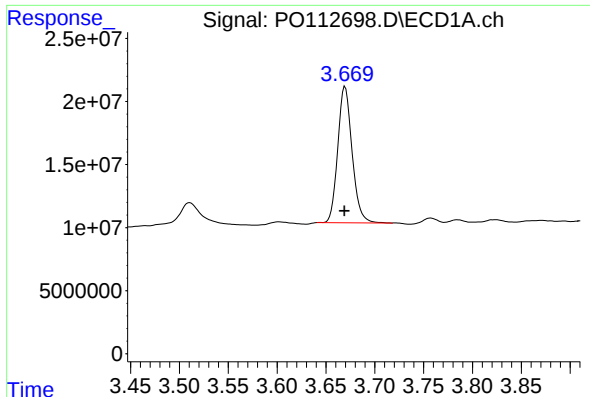
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 04 04:44:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 2025
Response 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





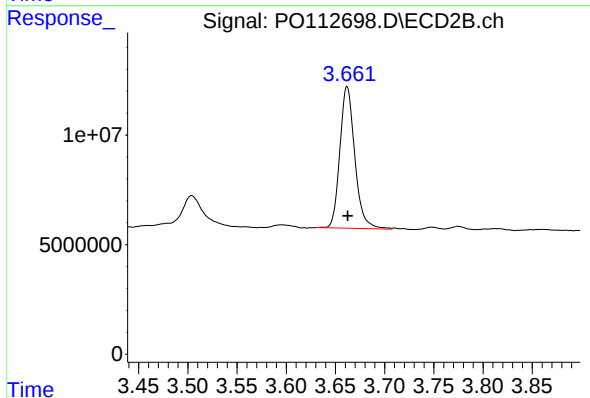
#1 Tetrachloro-m-xylene

R.T.: 3.670 min
Delta R.T.: 0.000 min
Response: 110276836
Conc: 13.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
4043

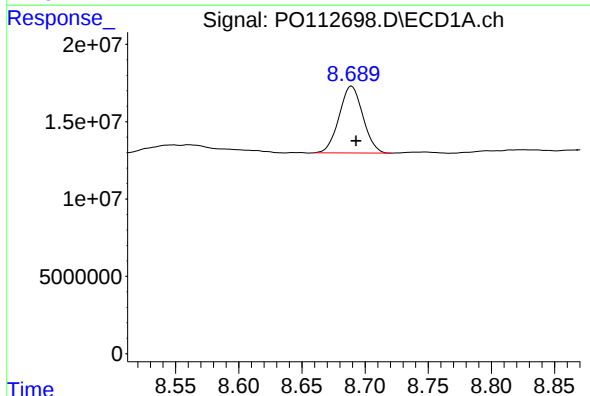
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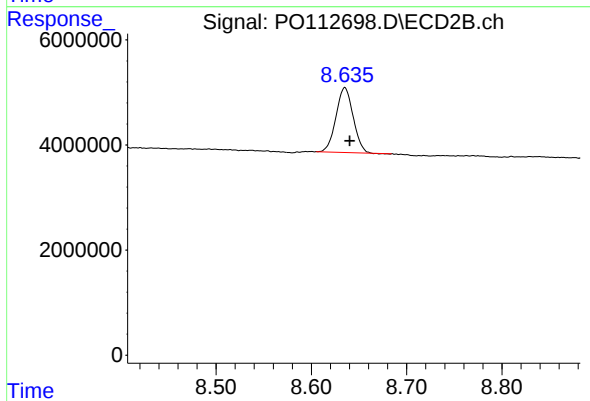
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 68130471
Conc: 13.71 ng/ml



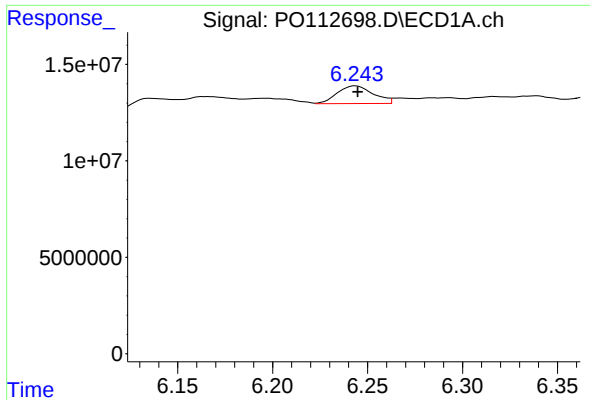
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.003 min
Response: 56350558
Conc: 7.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.635 min
Delta R.T.: -0.005 min
Response: 15328518
Conc: 8.67 ng/ml



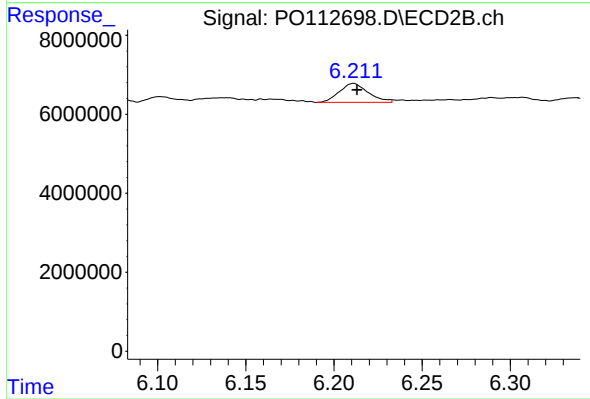
#31 AR-1260-1

R.T.: 6.243 min
Delta R.T.: -0.002 min
Response: 12275890
Conc: 27.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
4043

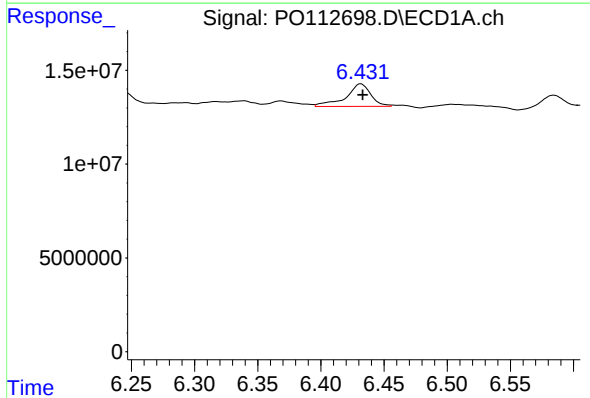
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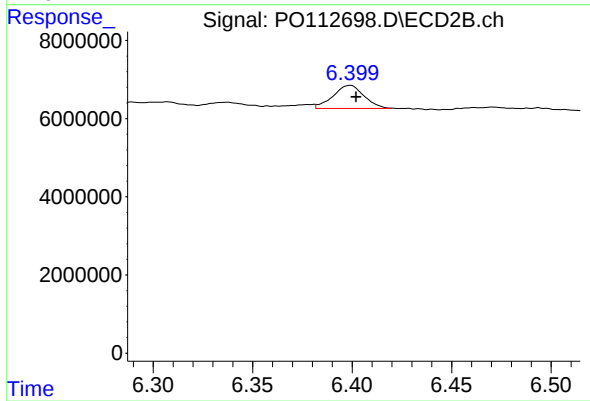
#31 AR-1260-1

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 5418124
Conc: 21.80 ng/ml m



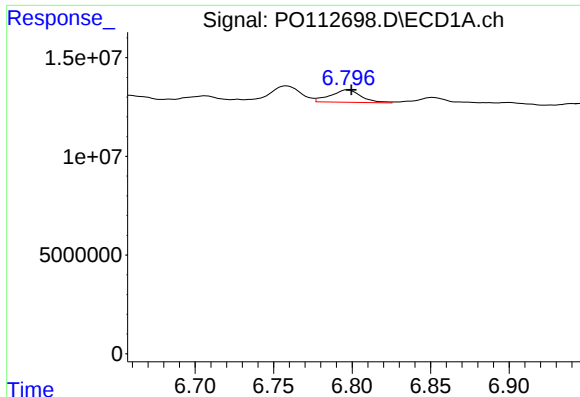
#32 AR-1260-2

R.T.: 6.431 min
Delta R.T.: -0.002 min
Response: 16521505
Conc: 24.02 ng/ml m



#32 AR-1260-2

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 6424859
Conc: 19.50 ng/ml m



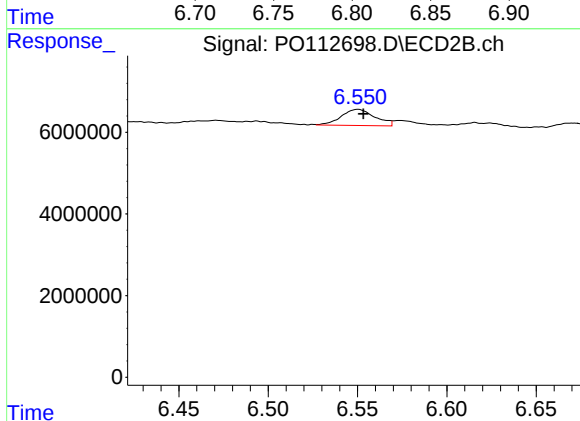
#33 AR-1260-3

R.T.: 6.797 min
Delta R.T.: -0.003 min
Response: 8512633
Conc: 14.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
4043

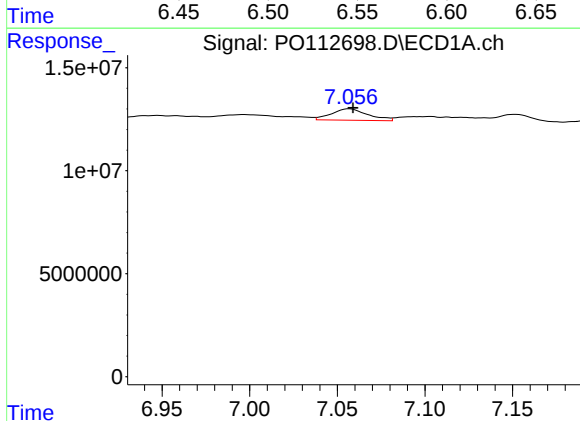
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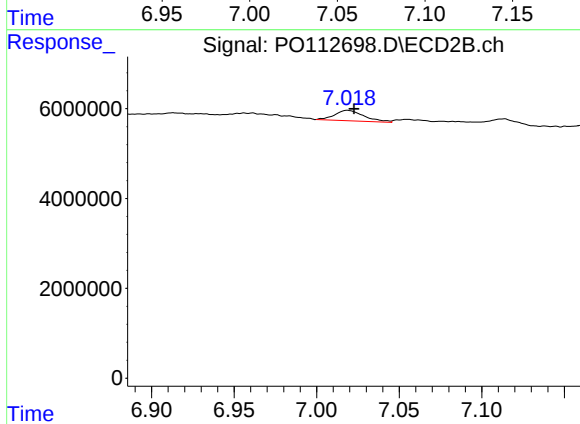
#33 AR-1260-3

R.T.: 6.550 min
Delta R.T.: -0.003 min
Response: 5253859
Conc: 20.45 ng/ml m



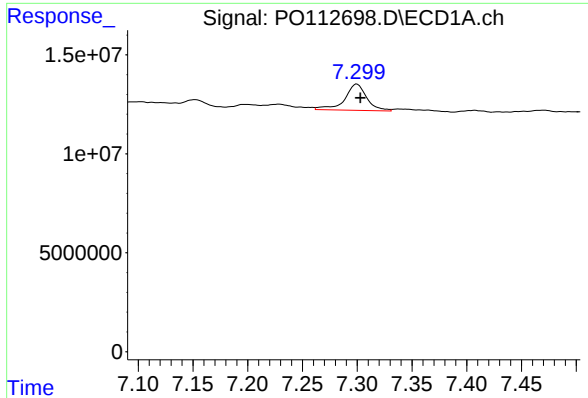
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 8064441
Conc: 17.88 ng/ml



#34 AR-1260-4

R.T.: 7.019 min
Delta R.T.: -0.004 min
Response: 2894181
Conc: 15.13 ng/ml



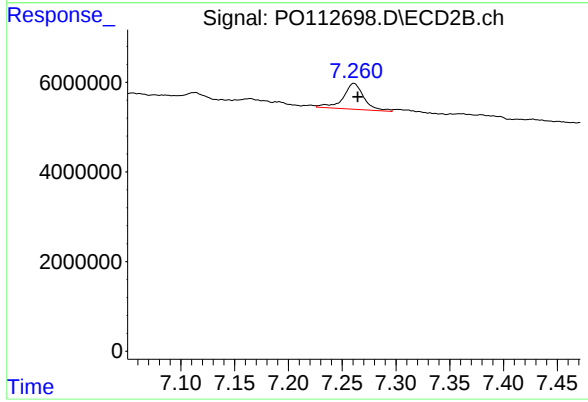
#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: -0.003 min
Response: 18551708
Conc: 14.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
4043

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#35 AR-1260-5

R.T.: 7.261 min
Delta R.T.: -0.004 min
Response: 7765255
Conc: 18.84 ng/ml