

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090525\
 Data File : P0113506.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Sep 2025 13:35
 Operator : YP/AJ
 Sample : Q3023-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 23:31:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.660	3.651	182.2E6	107.0E6	22.255	21.150
2) SA Decachlor...	8.675	8.620	123.1E6	36489664	17.754	19.257
Target Compounds						
31) L7 AR-1260-1	6.232	6.198	69780953	26127853	156.466	102.435 #
32) L7 AR-1260-2	6.420	6.387	53300031	24816017	77.615m	71.782
33) L7 AR-1260-3	6.785	6.537	46064174	20823238	74.601	70.010m
34) L7 AR-1260-4	7.044	7.006	40612096	20535768	90.677	99.087
35) L7 AR-1260-5	7.288	7.249	99071821	34342520	81.831	73.314

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090525\
Data File : PO113506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Sep 2025 13:35
Operator : YP/AJ
Sample : Q3023-04
Misc :
ALS Vial : 14 Sample Multiplier: 1

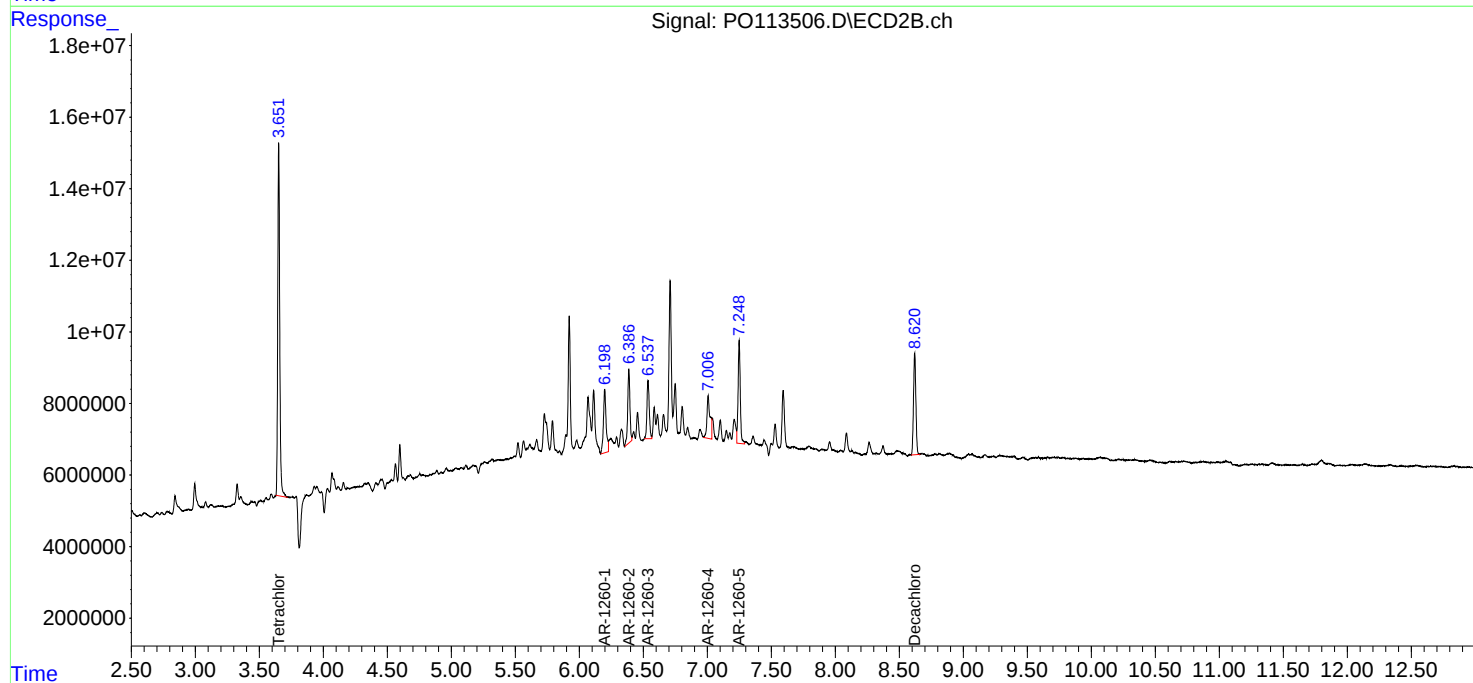
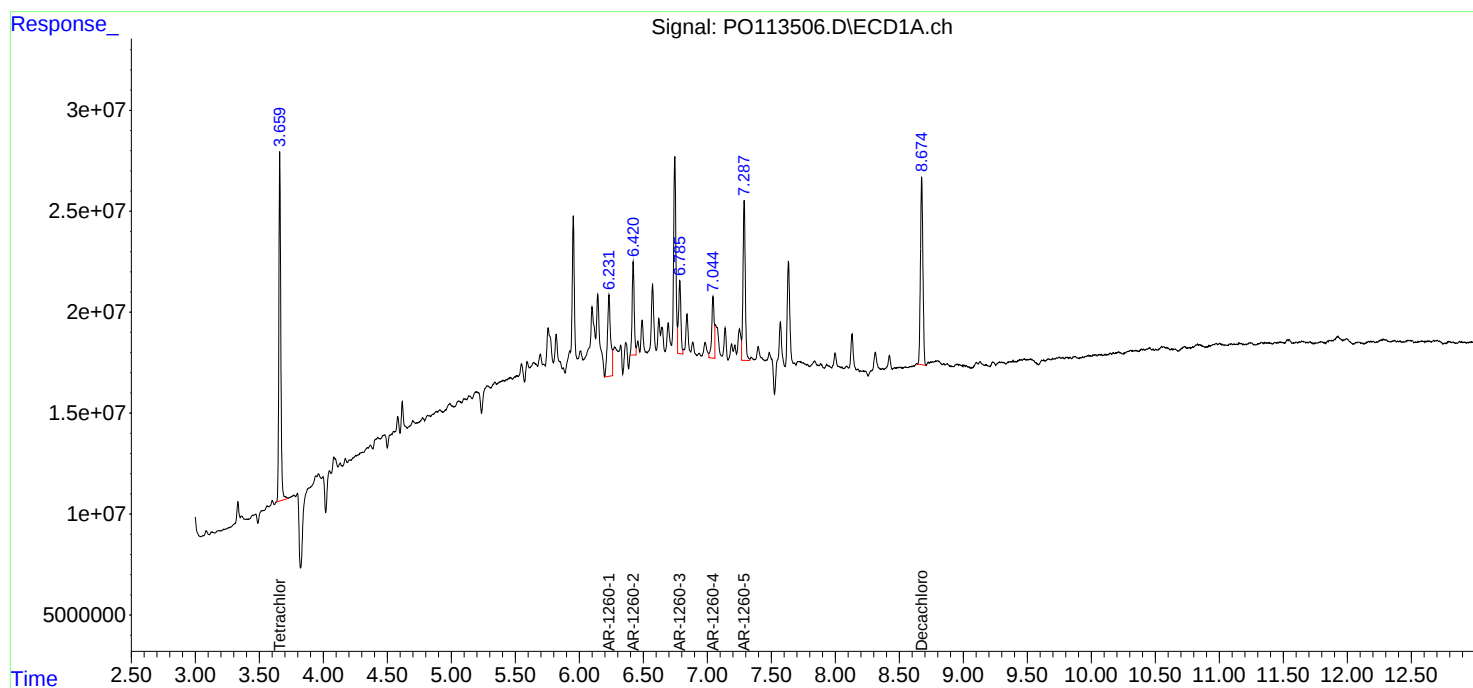
Instrument :
ECD_O
ClientSampleId :
TP-2

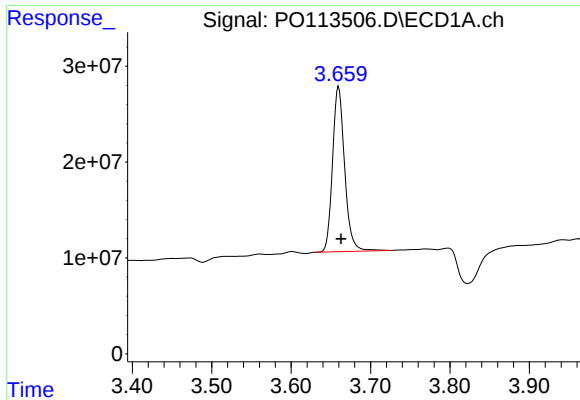
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 23:31:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 2025
Response 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





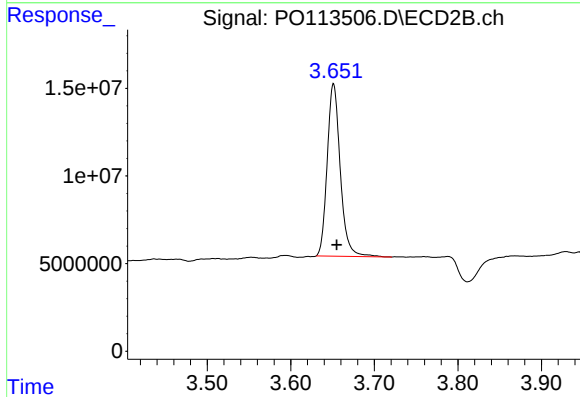
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: -0.003 min
Response: 182189033
Conc: 22.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2

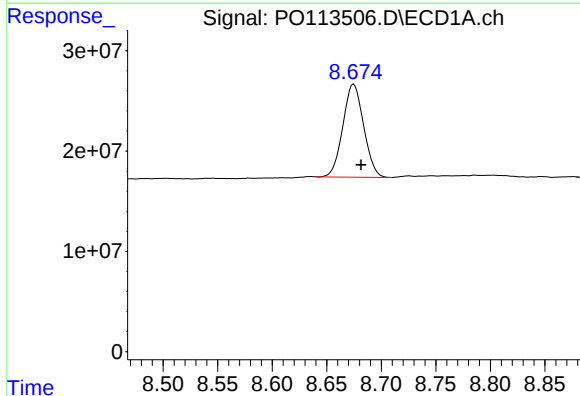
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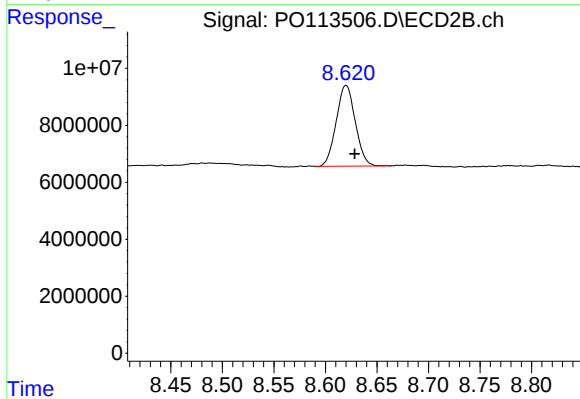
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.004 min
Response: 107034936
Conc: 21.15 ng/ml



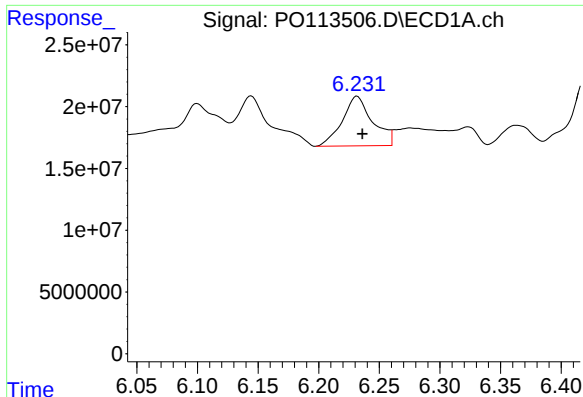
#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.007 min
Response: 123061091
Conc: 17.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.620 min
Delta R.T.: -0.008 min
Response: 36489664
Conc: 19.26 ng/ml



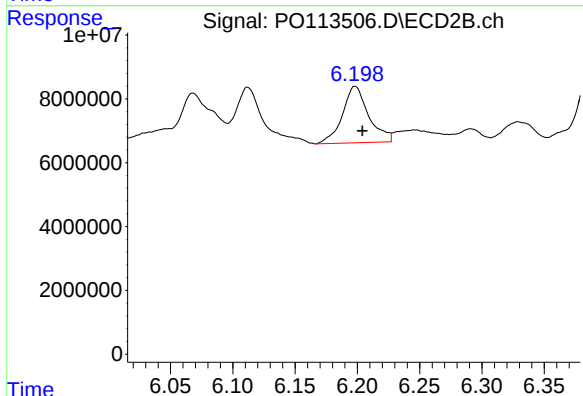
#31 AR-1260-1

R.T.: 6.232 min
Delta R.T.: -0.004 min
Response: 69780953
Conc: 156.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2

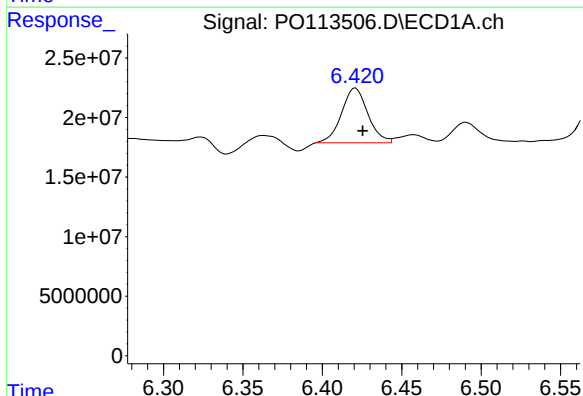
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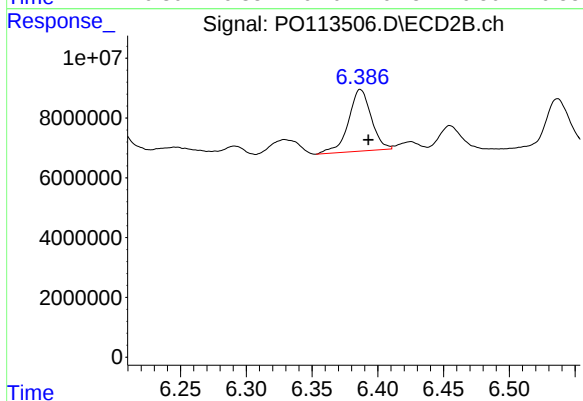
#31 AR-1260-1

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 26127853
Conc: 102.43 ng/ml



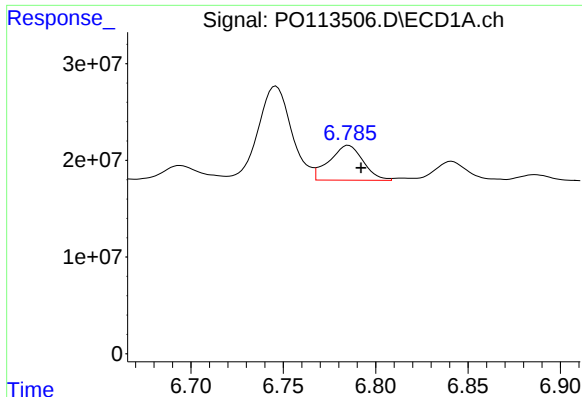
#32 AR-1260-2

R.T.: 6.420 min
Delta R.T.: -0.005 min
Response: 53300031
Conc: 77.62 ng/ml m



#32 AR-1260-2

R.T.: 6.387 min
Delta R.T.: -0.006 min
Response: 24816017
Conc: 71.78 ng/ml



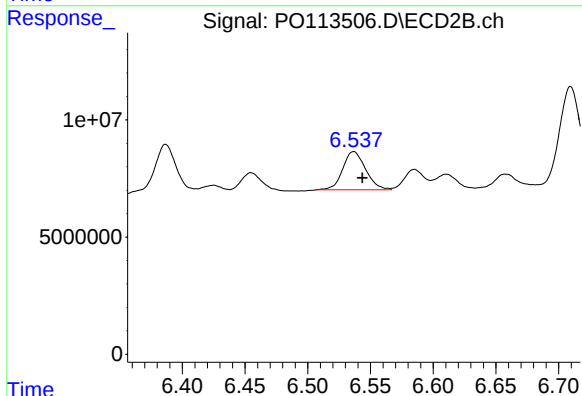
#33 AR-1260-3

R.T.: 6.785 min
Delta R.T.: -0.007 min
Response: 46064174
Conc: 74.60 ng/ml

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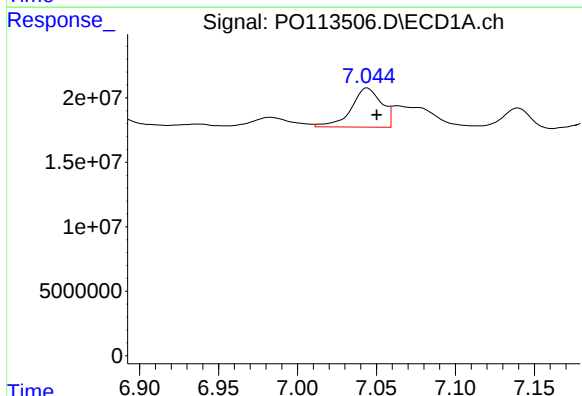
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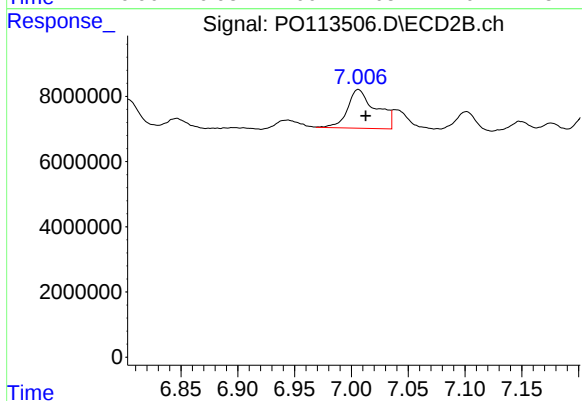
#33 AR-1260-3

R.T.: 6.537 min
Delta R.T.: -0.007 min
Response: 20823238
Conc: 70.01 ng/ml m



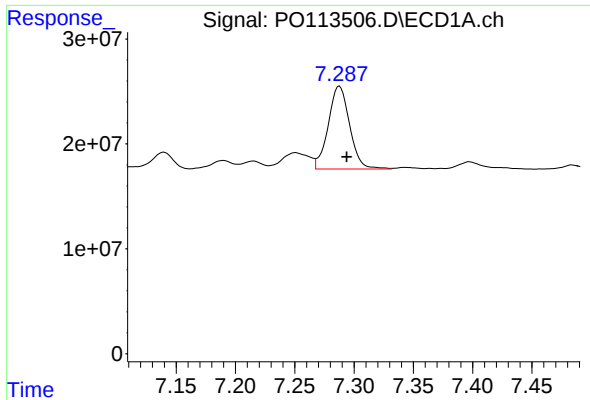
#34 AR-1260-4

R.T.: 7.044 min
Delta R.T.: -0.006 min
Response: 40612096
Conc: 90.68 ng/ml



#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.006 min
Response: 20535768
Conc: 99.09 ng/ml



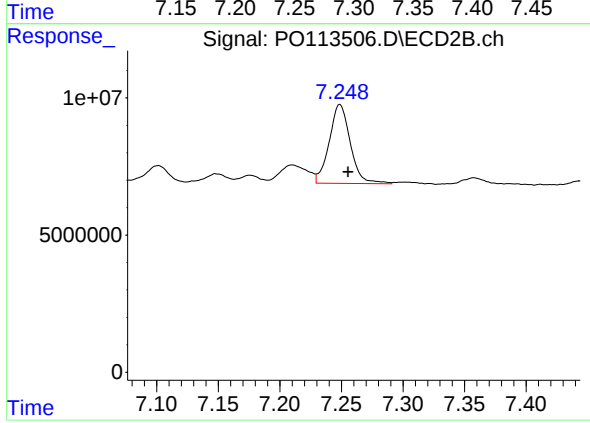
#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.006 min
Response: 99071821
Conc: 81.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2

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#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.007 min
Response: 34342520
Conc: 73.31 ng/ml