

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
 Data File : PO115351.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Nov 2025 00:21
 Operator : YP/AJ
 Sample : Q3694-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COAL8

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/25/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:56:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.341	3.644	158.6E6	99954292	22.541	22.377
2) SA Decachlor...	9.919	8.631	85143237	75645299	19.262	19.377
Target Compounds						
31) L7 AR-1260-1	7.064	6.197	31336500	31336631	102.530	105.829
32) L7 AR-1260-2	7.318	6.385	48201660	46724588	121.759	108.654
33) L7 AR-1260-3	7.674	6.538	42071145	34108841	126.790	97.134
34) L7 AR-1260-4	7.895	7.008	41681537	30747905	136.652m	101.469 #
35) L7 AR-1260-5	8.203	7.249	76012535	76211370	106.577	92.757

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

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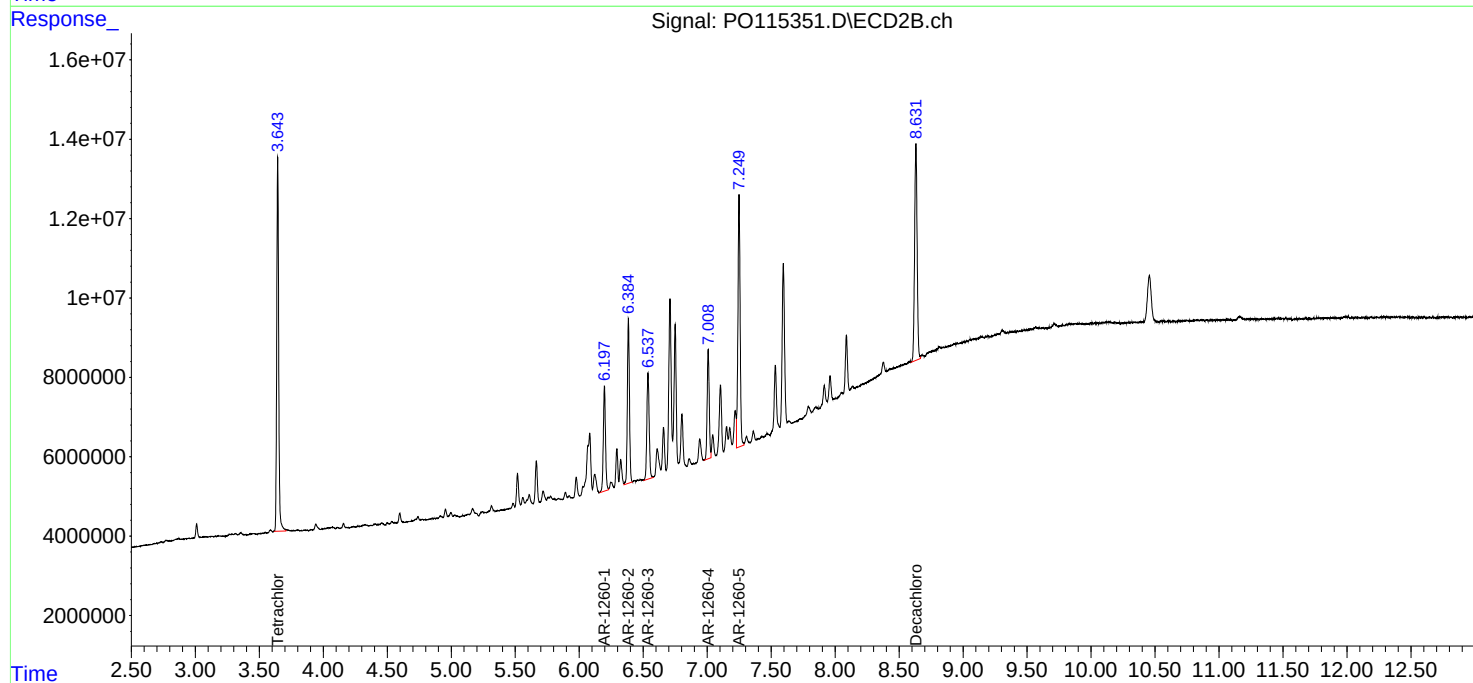
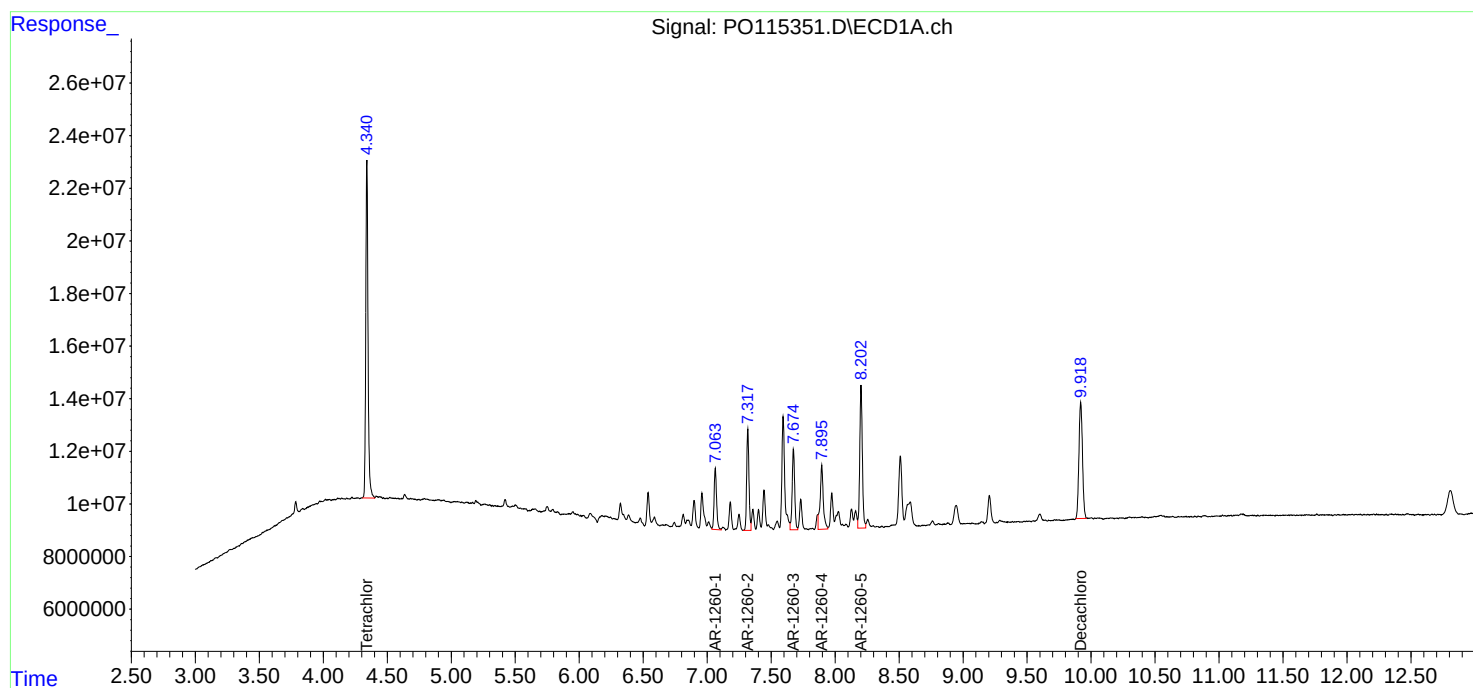
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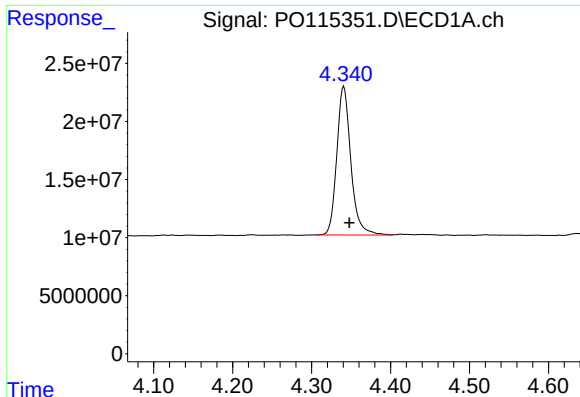
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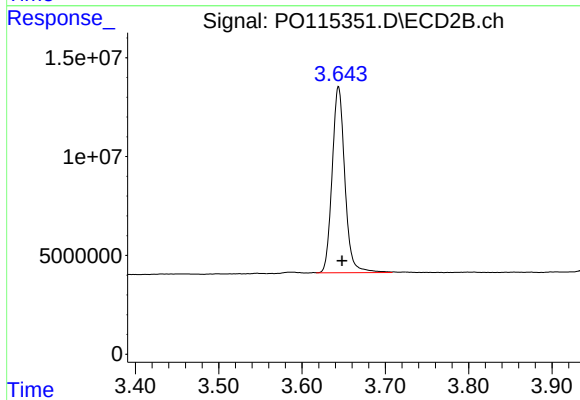
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 158649048
Conc: 22.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL8

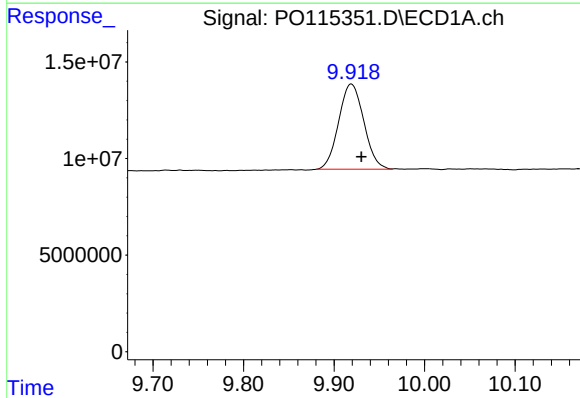
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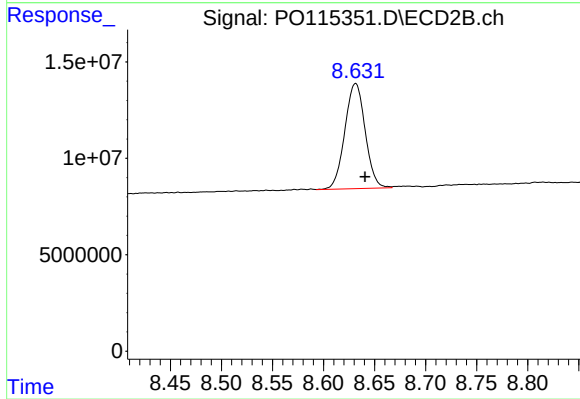
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 99954292
Conc: 22.38 ng/ml



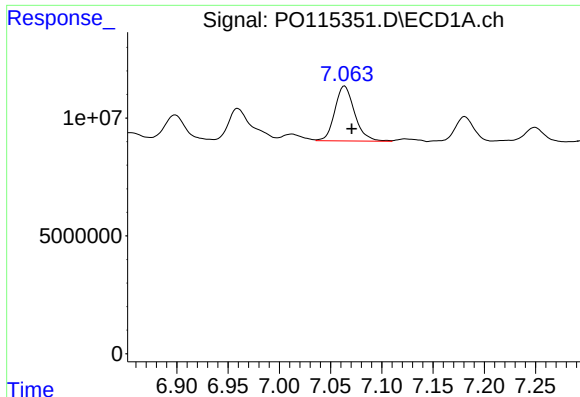
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.011 min
Response: 85143237
Conc: 19.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.009 min
Response: 75645299
Conc: 19.38 ng/ml



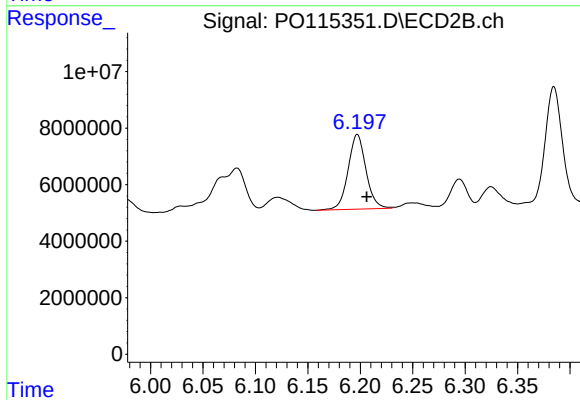
#31 AR-1260-1

R.T.: 7.064 min
Delta R.T.: -0.007 min
Response: 31336500
Conc: 102.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL8

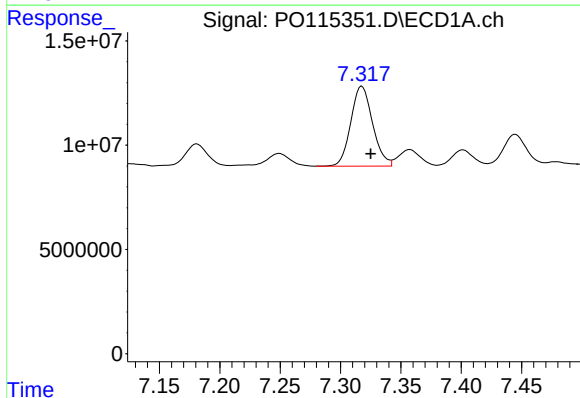
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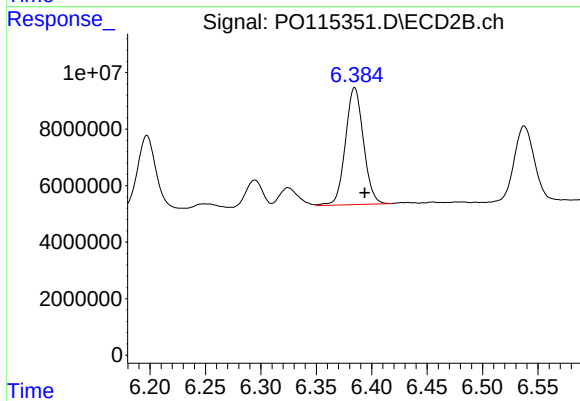
#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 31336631
Conc: 105.83 ng/ml



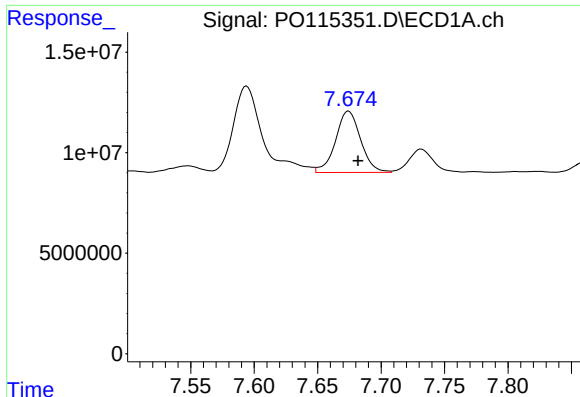
#32 AR-1260-2

R.T.: 7.318 min
Delta R.T.: -0.007 min
Response: 48201660
Conc: 121.76 ng/ml



#32 AR-1260-2

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 46724588
Conc: 108.65 ng/ml



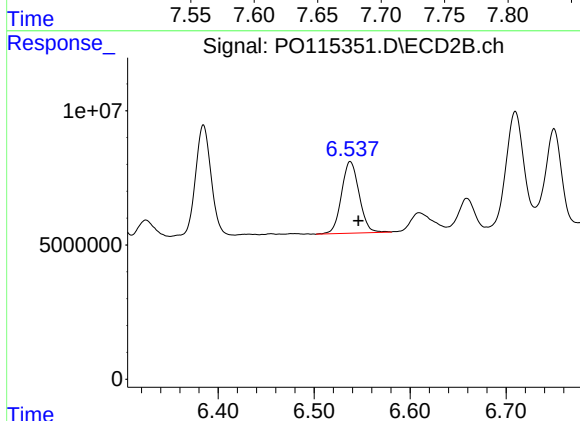
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.007 min
Response: 42071145
Conc: 126.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL8

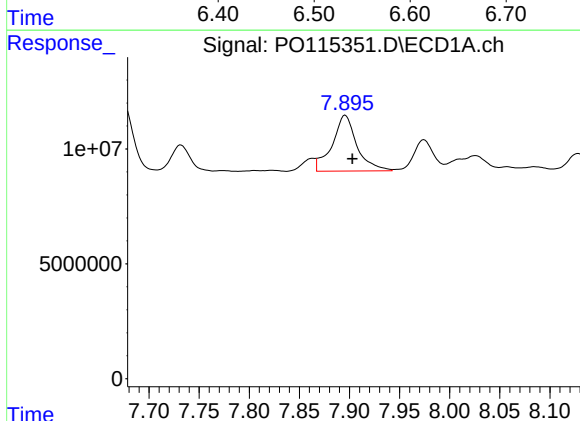
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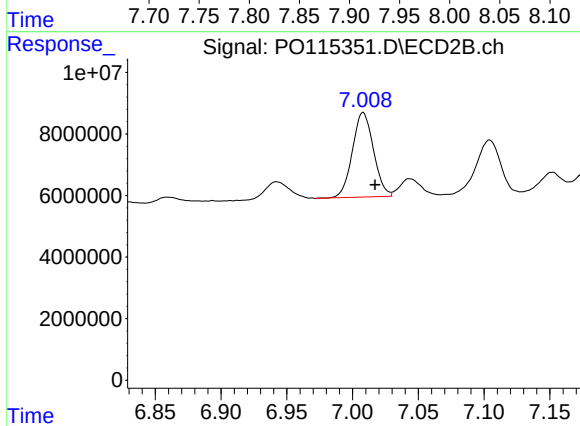
#33 AR-1260-3

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 34108841
Conc: 97.13 ng/ml



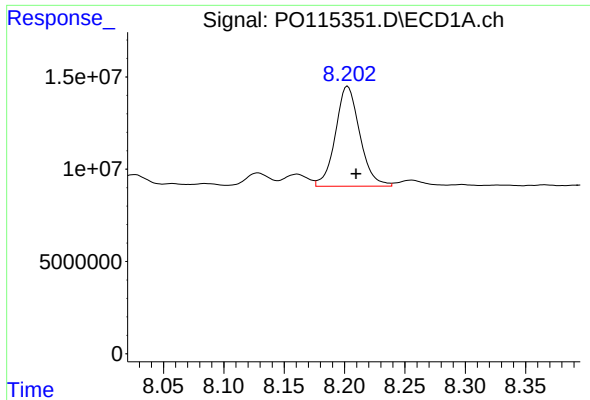
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 41681537
Conc: 136.65 ng/ml m



#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 30747905
Conc: 101.47 ng/ml



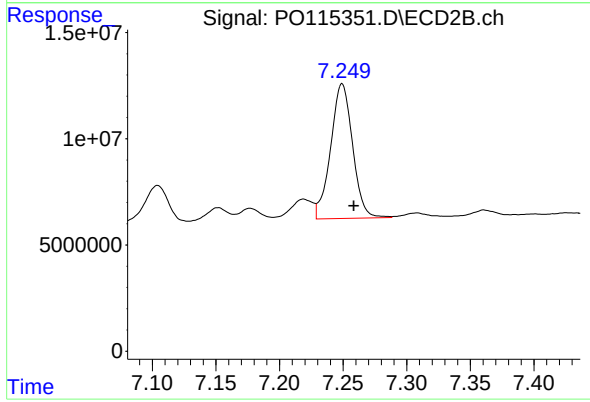
#35 AR-1260-5

R.T.: 8.203 min
Delta R.T.: -0.007 min
Response: 76012535
Conc: 106.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL8

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#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.009 min
Response: 76211370
Conc: 92.76 ng/ml