

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112125\
 Data File : PO115332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2025 16:59
 Operator : YP/AJ
 Sample : Q3693-11
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 C0AL4

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 10:44:55 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	168.1E6	106.9E6	23.890	23.927
2) SA Decachlor...	9.918	8.631	72553696	63531721	16.414	16.274
Target Compounds						
31) L7 AR-1260-1	7.063	6.197	28503937	29428632	93.262	99.385
32) L7 AR-1260-2	7.317	6.384	61364180	58790433	155.008	136.712
33) L7 AR-1260-3	7.675	6.538	51045682	33949275	153.836	96.680 #
34) L7 AR-1260-4	7.896	7.008	47245730	35164375	154.894m	116.043 #
35) L7 AR-1260-5	8.202	7.249	102.2E6	110.2E6	143.301	134.146

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

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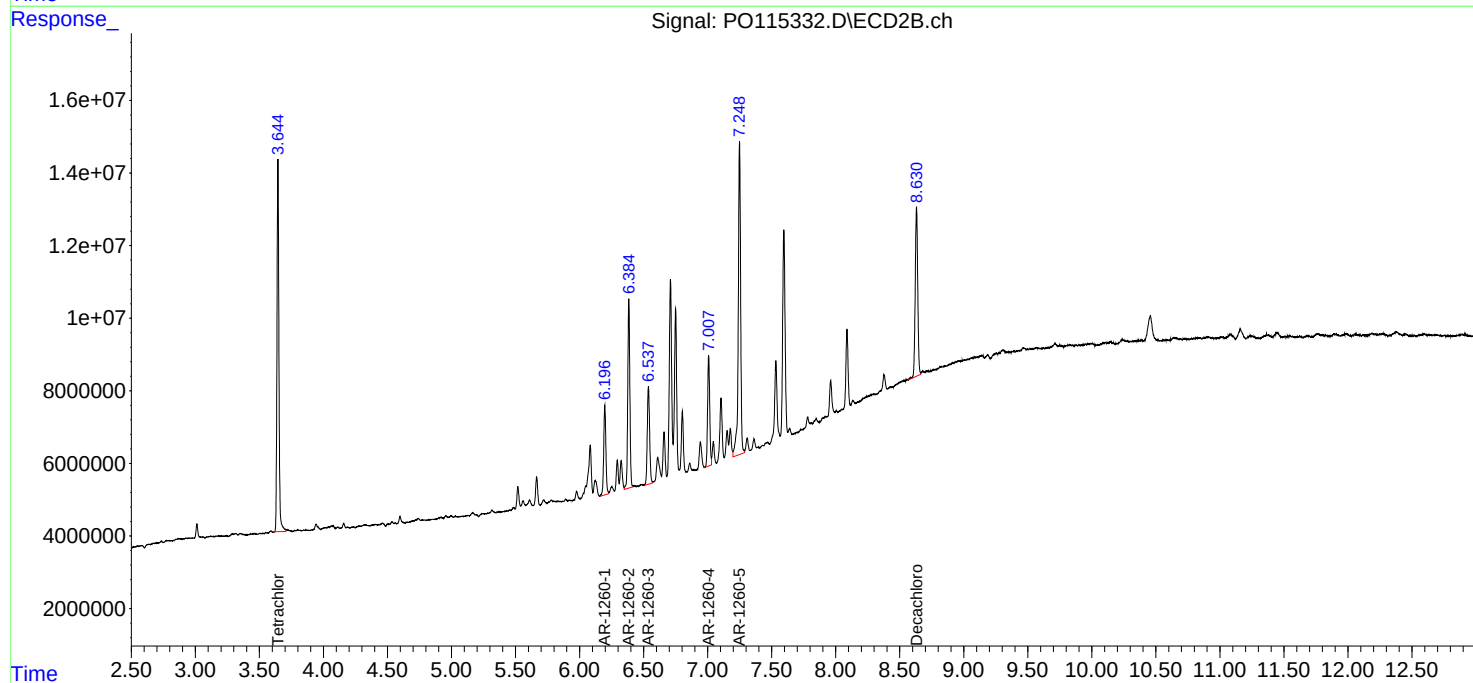
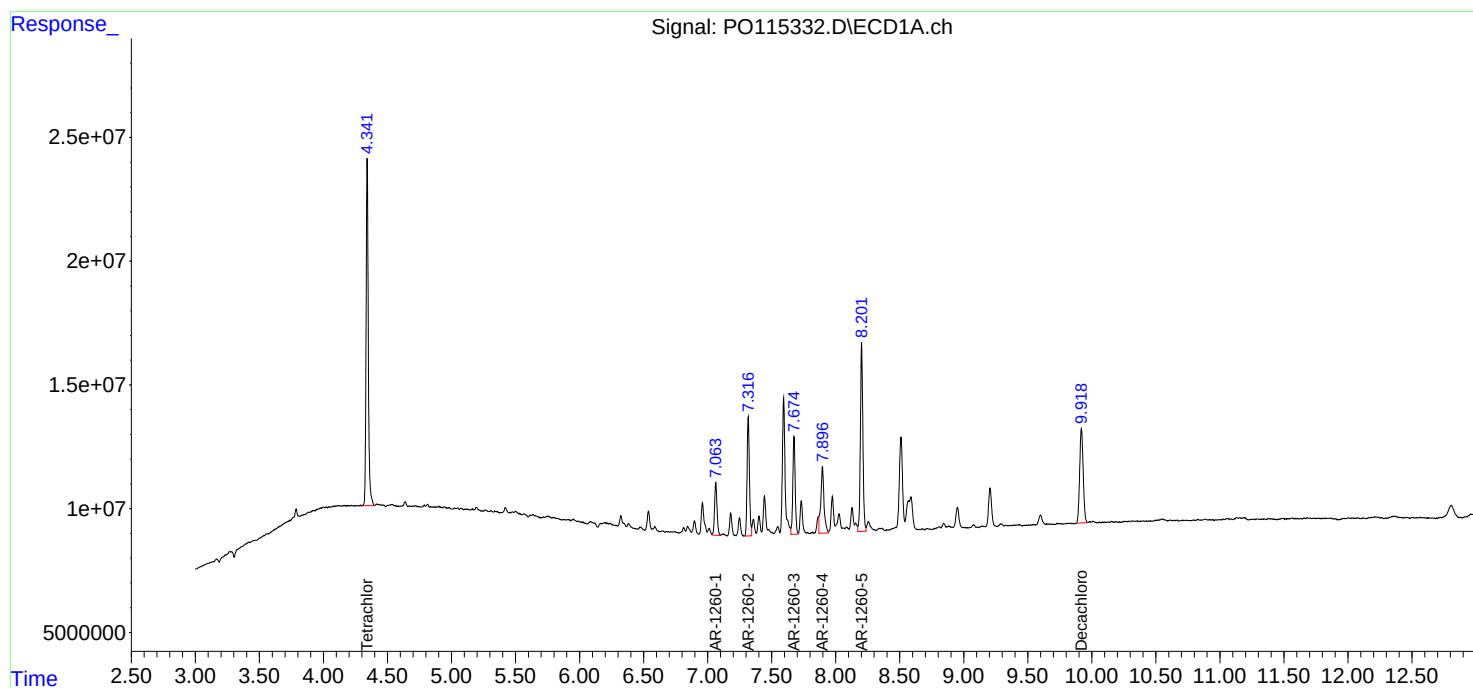
Instrument :
ECD_O
ClientSampleId :
COAL4

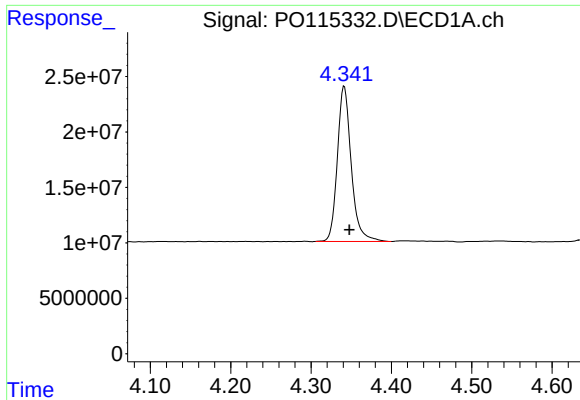
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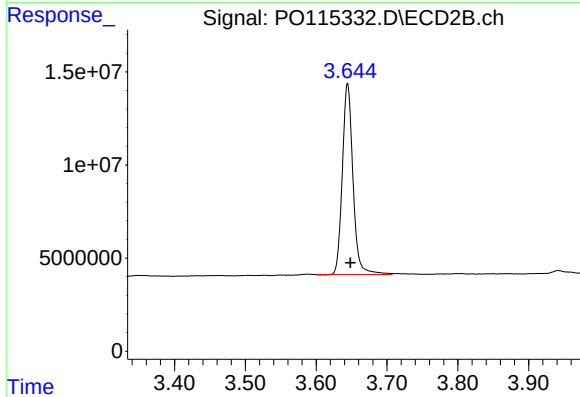
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 168143188
Conc: 23.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL4

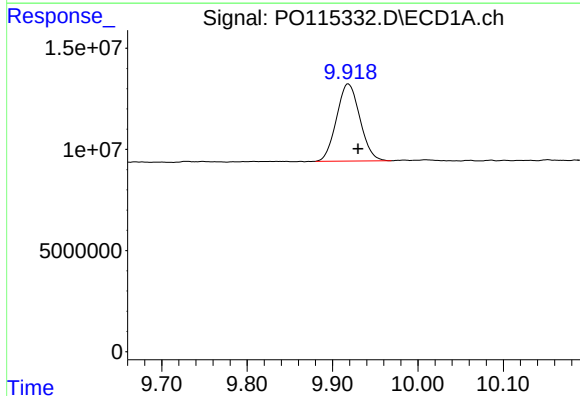
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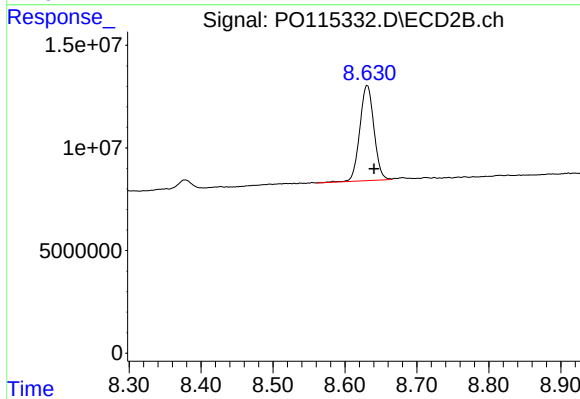
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 106875018
Conc: 23.93 ng/ml



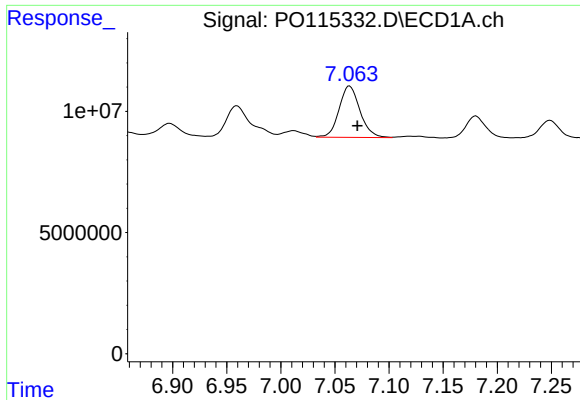
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.012 min
Response: 72553696
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 63531721
Conc: 16.27 ng/ml



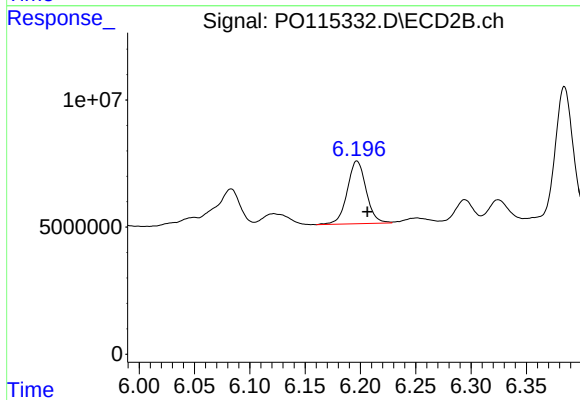
#31 AR-1260-1

R.T.: 7.063 min
Delta R.T.: -0.007 min
Response: 28503937
Conc: 93.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL4

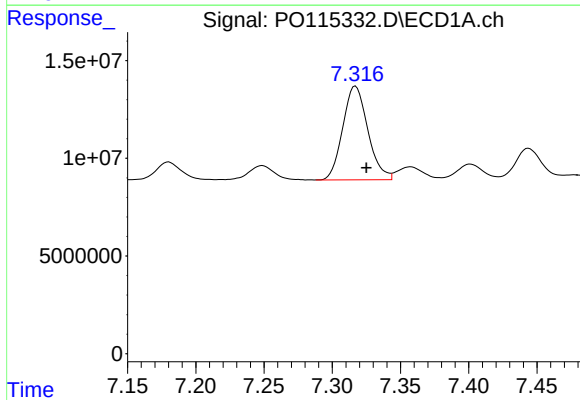
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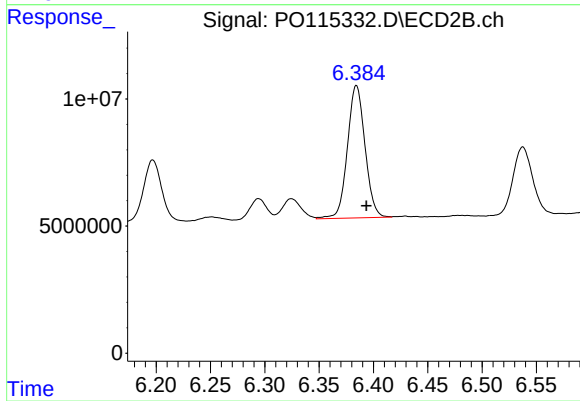
#31 AR-1260-1

R.T.: 6.197 min
Delta R.T.: -0.009 min
Response: 29428632
Conc: 99.38 ng/ml



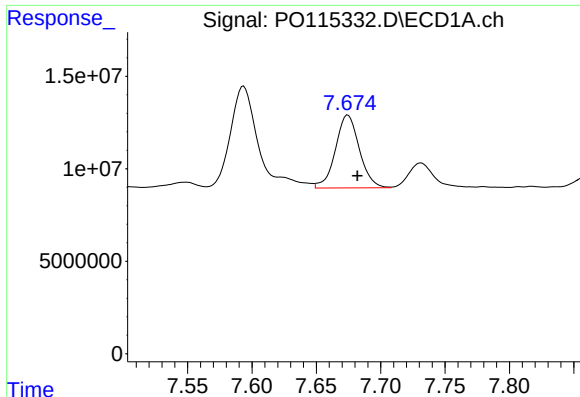
#32 AR-1260-2

R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 61364180
Conc: 155.01 ng/ml



#32 AR-1260-2

R.T.: 6.384 min
Delta R.T.: -0.009 min
Response: 58790433
Conc: 136.71 ng/ml



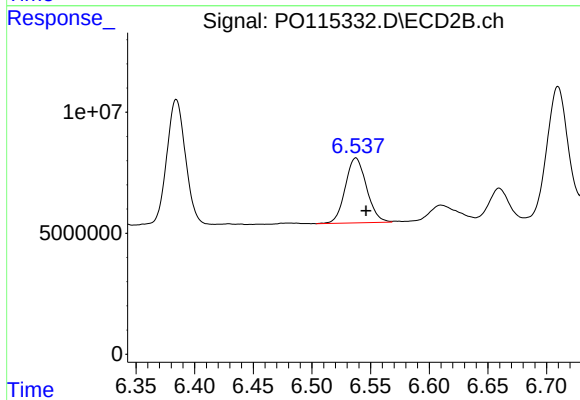
#33 AR-1260-3

R.T.: 7.675 min
Delta R.T.: -0.007 min
Response: 51045682
Conc: 153.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL4

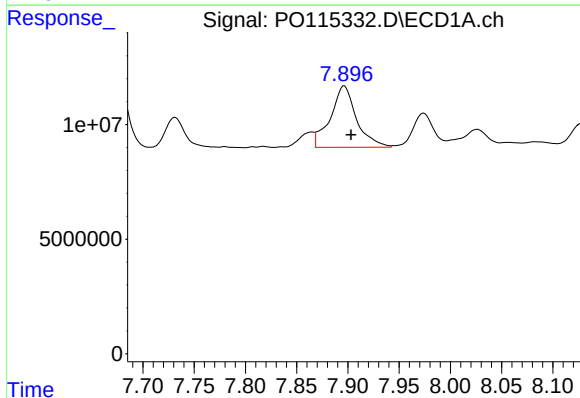
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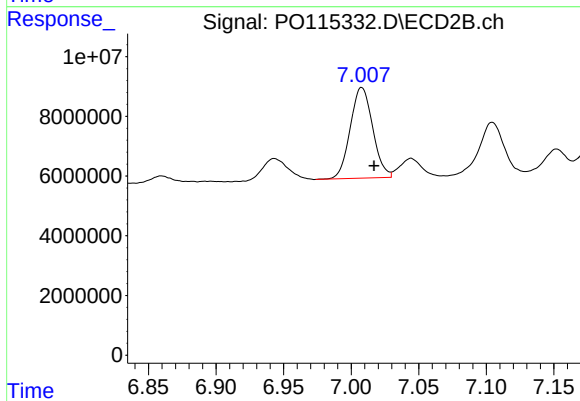
#33 AR-1260-3

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 33949275
Conc: 96.68 ng/ml



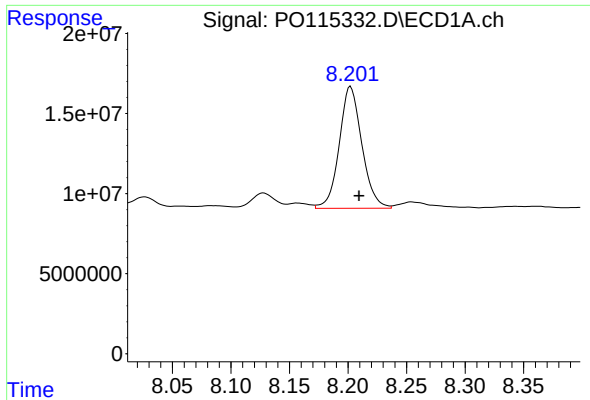
#34 AR-1260-4

R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 47245730
Conc: 154.89 ng/ml m



#34 AR-1260-4

R.T.: 7.008 min
Delta R.T.: -0.009 min
Response: 35164375
Conc: 116.04 ng/ml



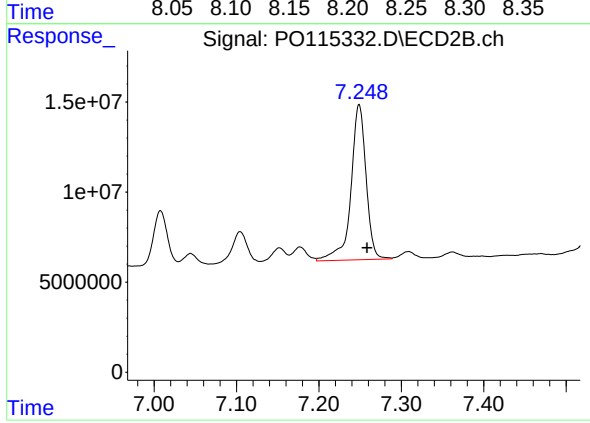
#35 AR-1260-5

R.T.: 8.202 min
Delta R.T.: -0.007 min
Response: 102204852
Conc: 143.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
C0AL4

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#35 AR-1260-5

R.T.: 7.249 min
Delta R.T.: -0.010 min
Response: 110218356
Conc: 134.15 ng/ml