

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042425\
 Data File : PP071430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 13:30
 Operator : YP\AJ
 Sample : Q1860-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS001-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2025
 Supervised By :mohammad ahmed 04/26/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:23:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.515	3.811	36845746	26014333	18.584	18.468
2) SA Decachlor...	10.230	8.844	23850852	14285262	16.471	16.288
Target Compounds						
31) L7 AR-1260-1	7.258	6.383	11491477	9977094	119.672m	137.997
32) L7 AR-1260-2	7.513	6.570	30481737	14792706	213.044m	169.134
33) L7 AR-1260-3	7.872	6.722	10721511	11744269	95.639	149.823 #
34) L7 AR-1260-4	8.082	7.194	27764970	5680252	246.002m	90.005 #
35) L7 AR-1260-5	8.415	7.435	20315260	12738049	89.663m	84.483

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

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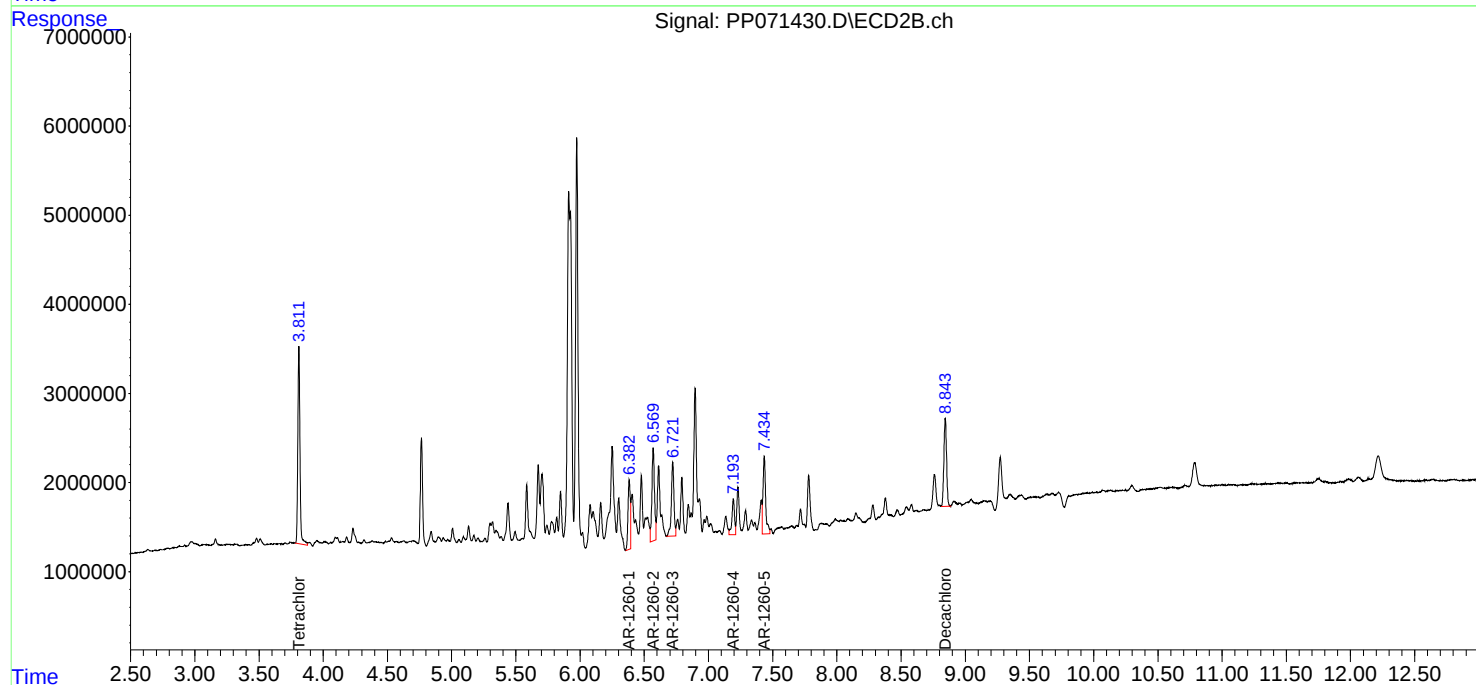
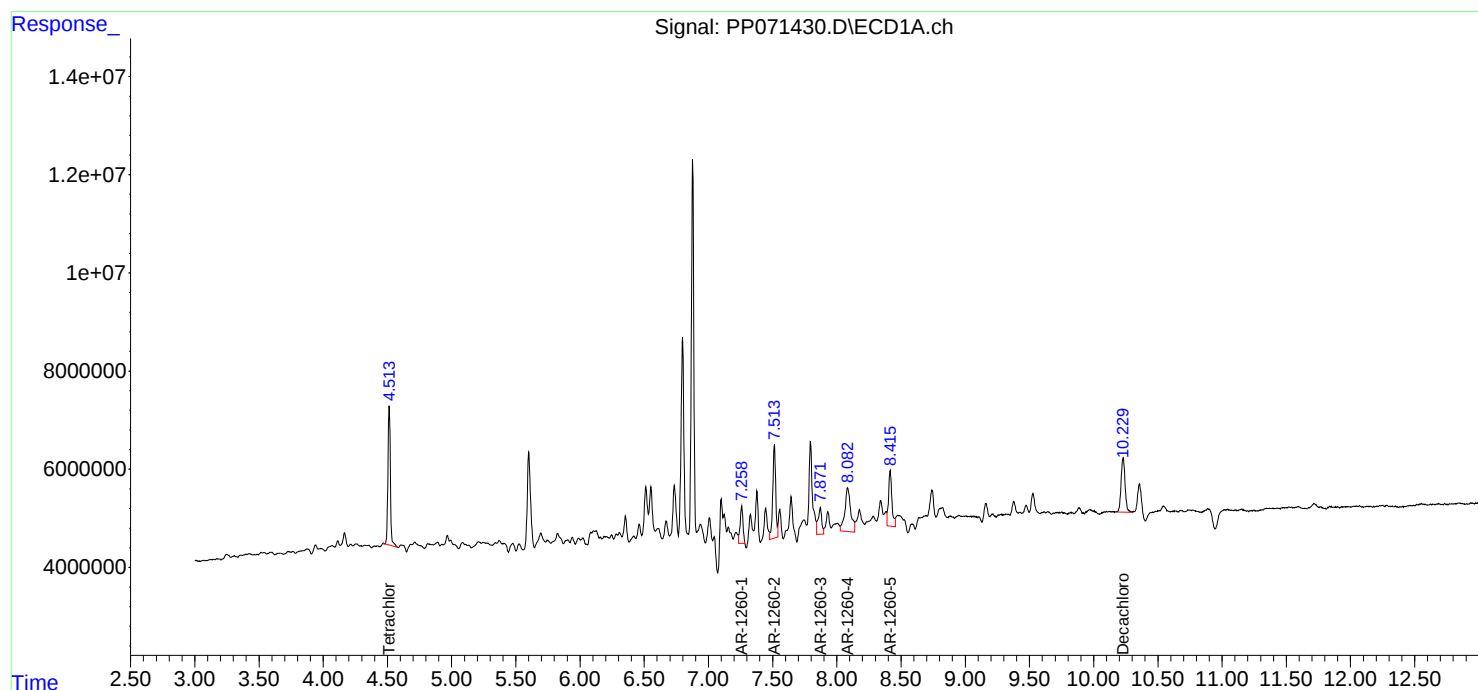
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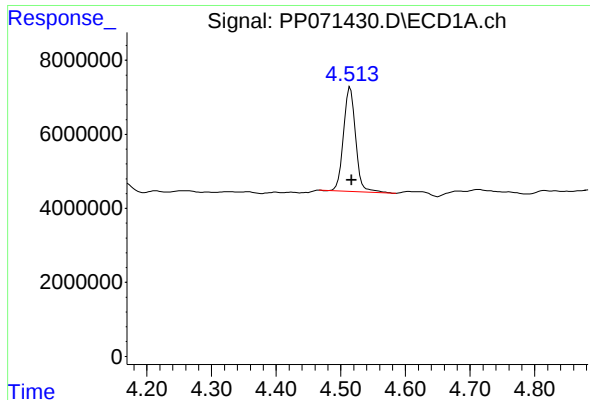
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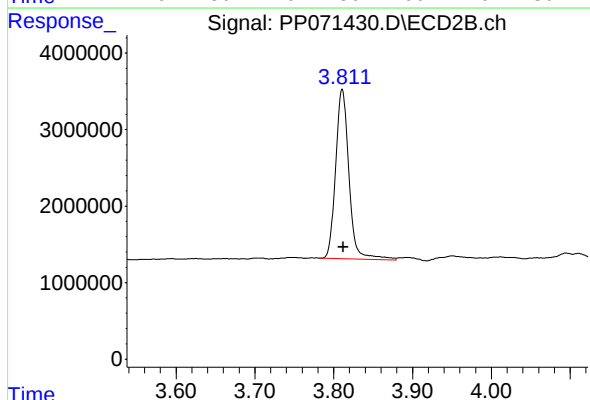
#1 Tetrachloro-m-xylene

R.T.: 4.515 min
Delta R.T.: -0.002 min
Response: 36845746
Conc: 18.58 ng/ml

Instrument :
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ClientSampleId :
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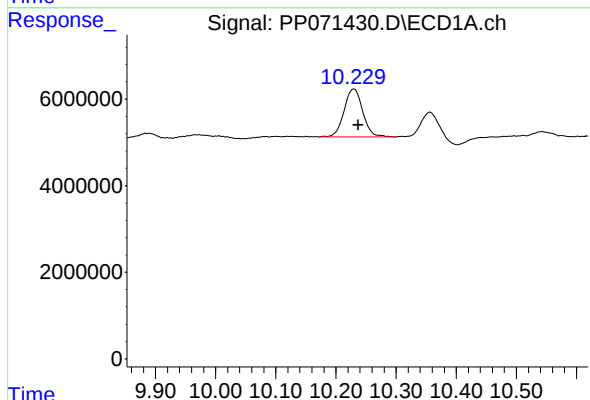
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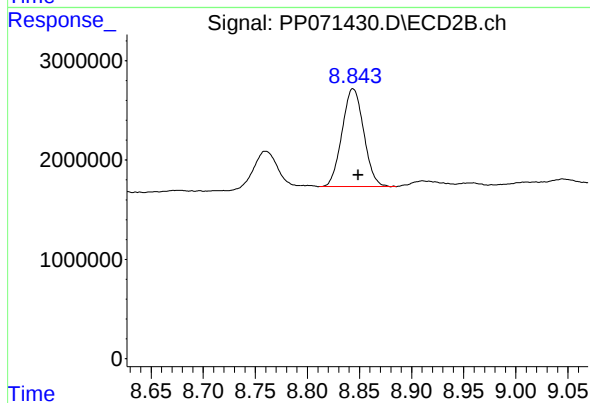
#1 Tetrachloro-m-xylene

R.T.: 3.811 min
Delta R.T.: -0.001 min
Response: 26014333
Conc: 18.47 ng/ml



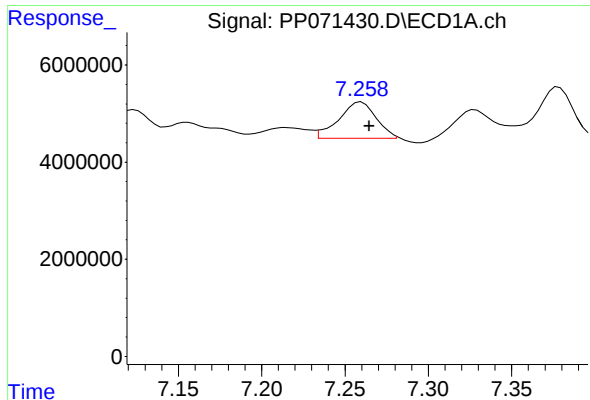
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: -0.007 min
Response: 23850852
Conc: 16.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.844 min
Delta R.T.: -0.005 min
Response: 14285262
Conc: 16.29 ng/ml



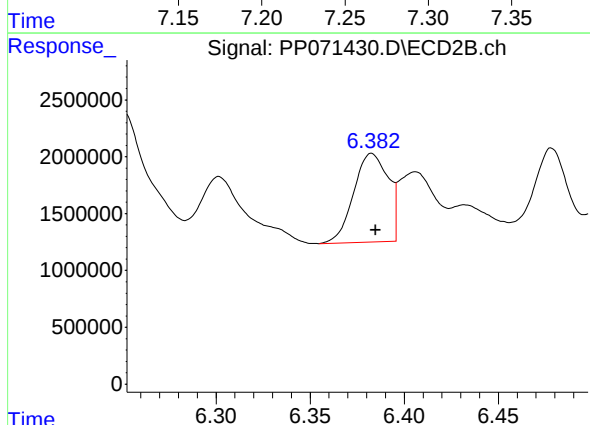
#31 AR-1260-1

R.T.: 7.258 min
Delta R.T.: -0.006 min
Response: 11491477
Conc: 119.67 ng/ml

Instrument :
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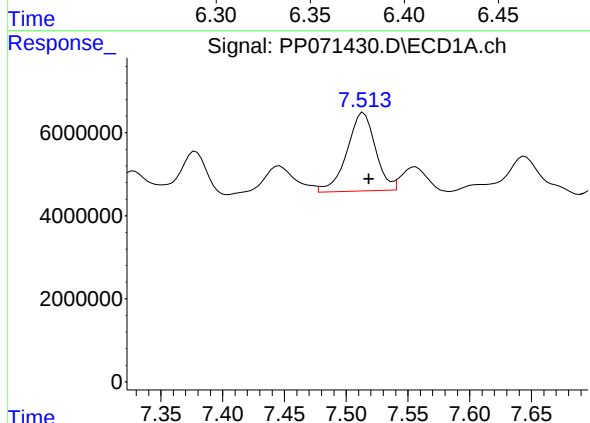
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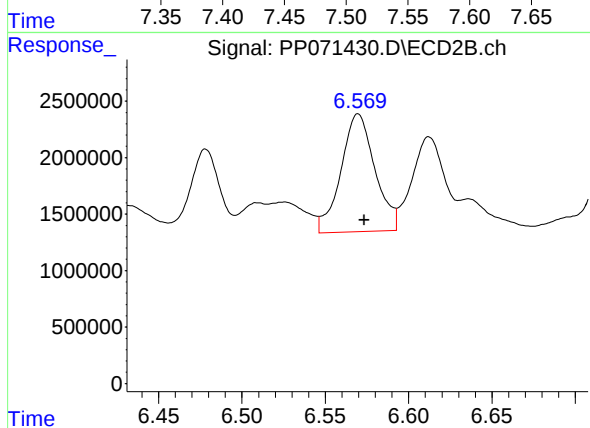
#31 AR-1260-1

R.T.: 6.383 min
Delta R.T.: -0.002 min
Response: 9977094
Conc: 138.00 ng/ml



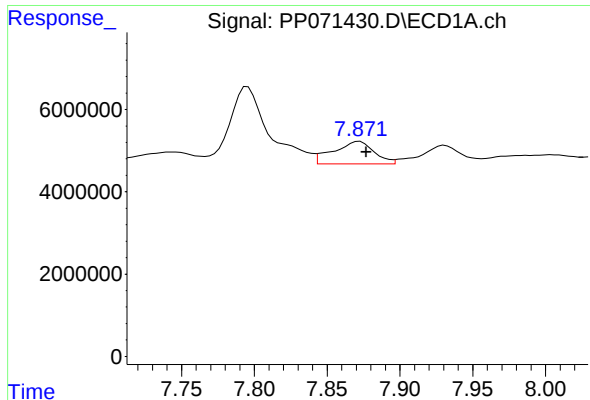
#32 AR-1260-2

R.T.: 7.513 min
Delta R.T.: -0.006 min
Response: 30481737
Conc: 213.04 ng/ml m



#32 AR-1260-2

R.T.: 6.570 min
Delta R.T.: -0.004 min
Response: 14792706
Conc: 169.13 ng/ml



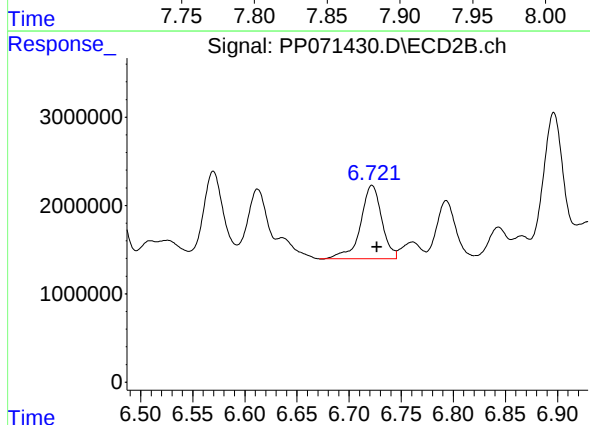
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: -0.005 min
Response: 10721511
Conc: 95.64 ng/ml

Instrument :
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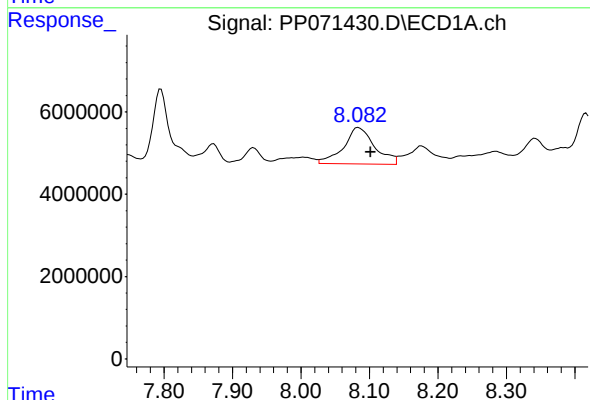
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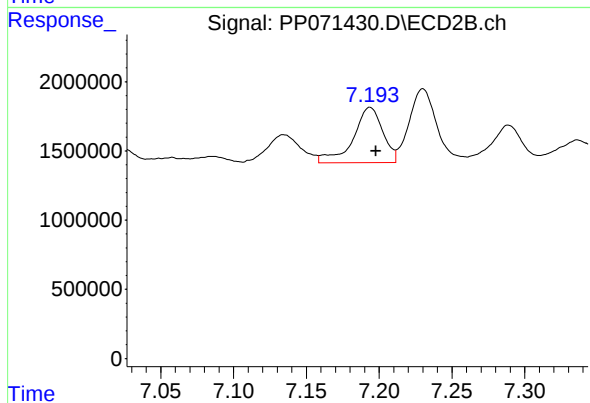
#33 AR-1260-3

R.T.: 6.722 min
Delta R.T.: -0.005 min
Response: 11744269
Conc: 149.82 ng/ml



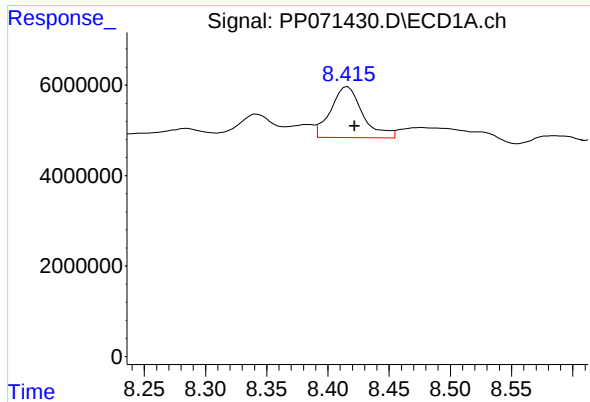
#34 AR-1260-4

R.T.: 8.082 min
Delta R.T.: -0.019 min
Response: 27764970
Conc: 246.00 ng/ml m



#34 AR-1260-4

R.T.: 7.194 min
Delta R.T.: -0.004 min
Response: 5680252
Conc: 90.00 ng/ml



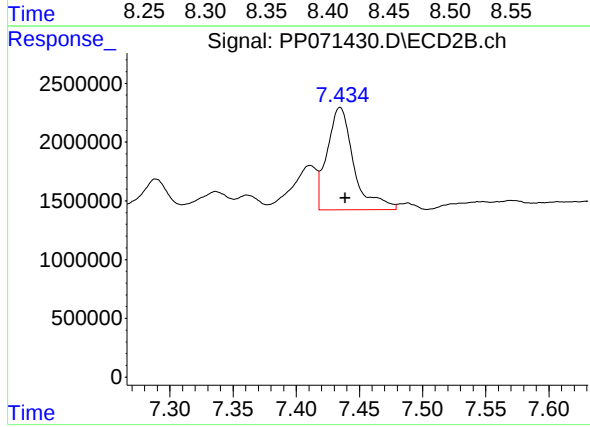
#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.007 min
Response: 20315260
Conc: 89.66 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.435 min
Delta R.T.: -0.004 min
Response: 12738049
Conc: 84.48 ng/ml