

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP043025\
 Data File : PP071645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2025 13:44
 Operator : YP\AJ
 Sample : Q1860-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS006-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/01/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 13:54:05 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...	4.512	3.809	41052801	30715646	20.706m	21.805
2) SA Decachlor...	10.229	8.841	28928909	17880543	19.978	20.387
Target Compounds						
31) L7 AR-1260-1	7.260	6.380	88281277	71918889	919.361	994.739
32) L7 AR-1260-2	7.513	6.568	125.0E6	81871190	873.686	936.084
33) L7 AR-1260-3	7.872	6.721	136.1E6	80067304	1214.349	1021.428
34) L7 AR-1260-4	8.094	7.193	158.9E6	84981415	1407.523m	1346.547
35) L7 AR-1260-5	8.415	7.434	337.1E6	227.4E6	1487.989	1508.507

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

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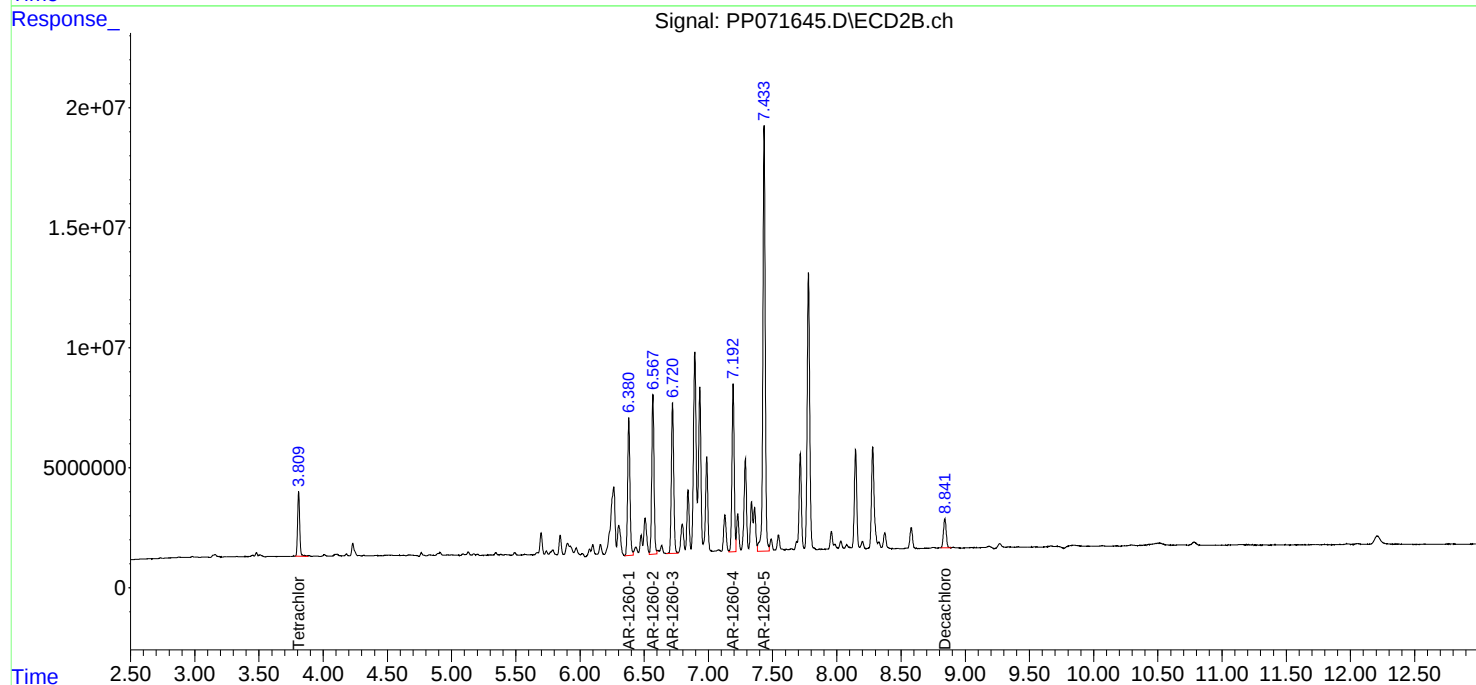
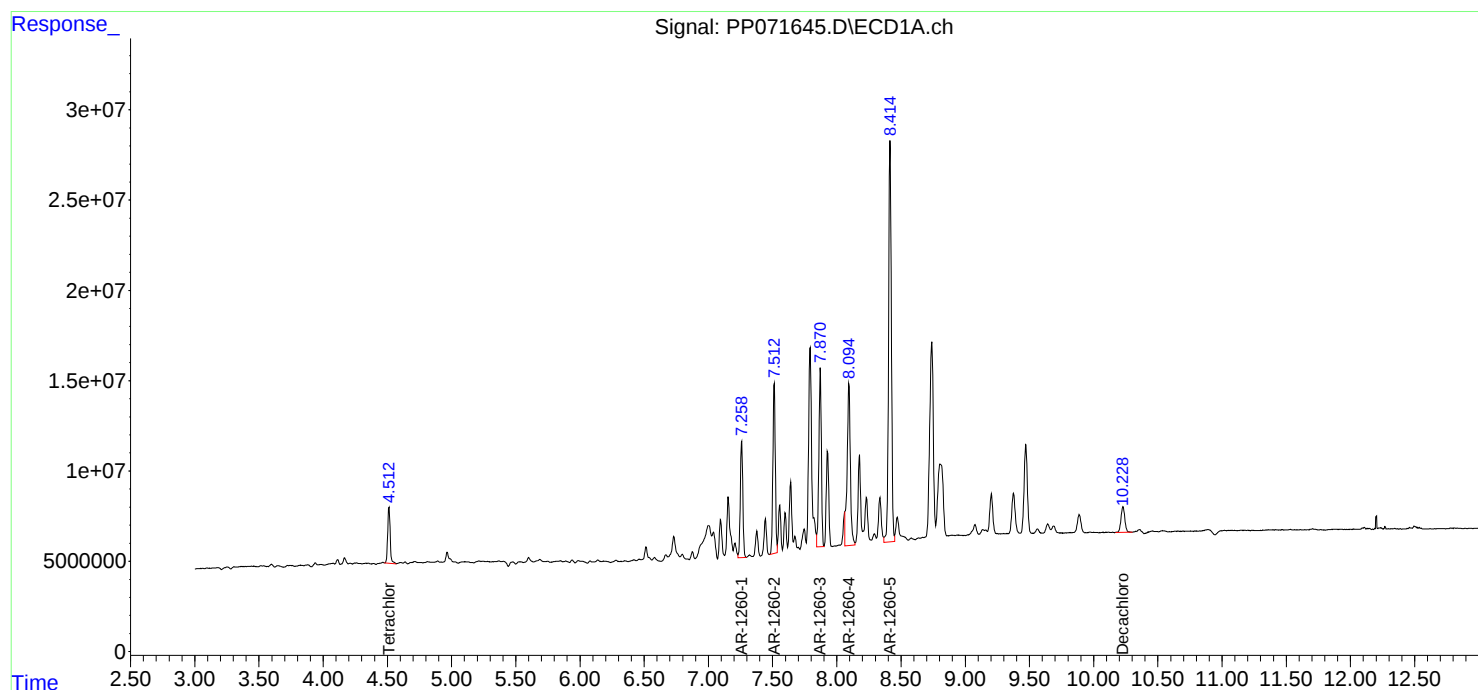
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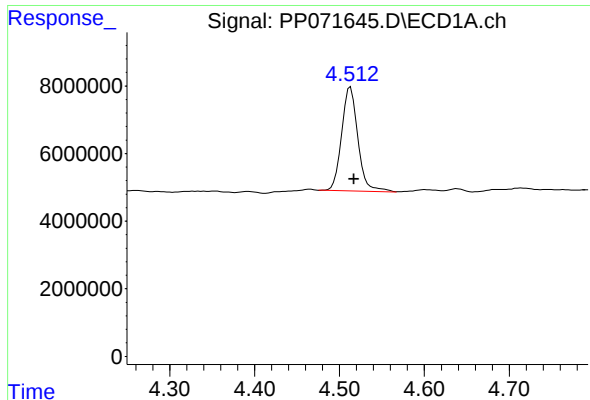
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#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 41052801
Conc: 20.71 ng/ml

Instrument :

ECD_P

ClientSampleId :

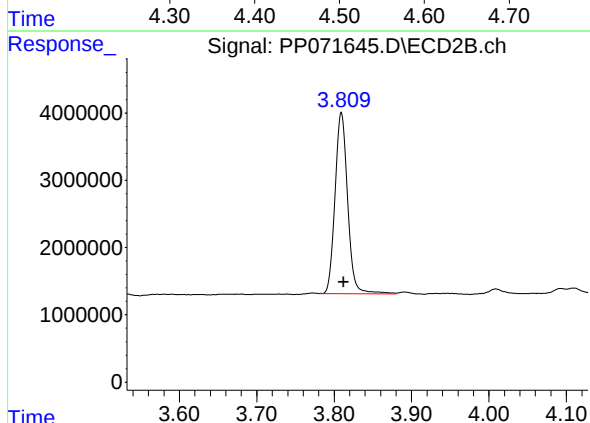
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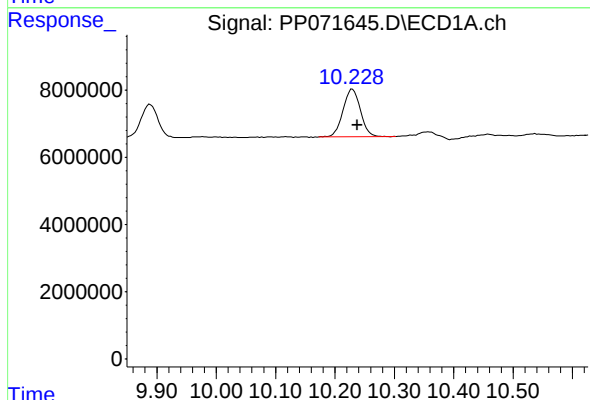
Reviewed By :Yogesh Patel 05/01/2025

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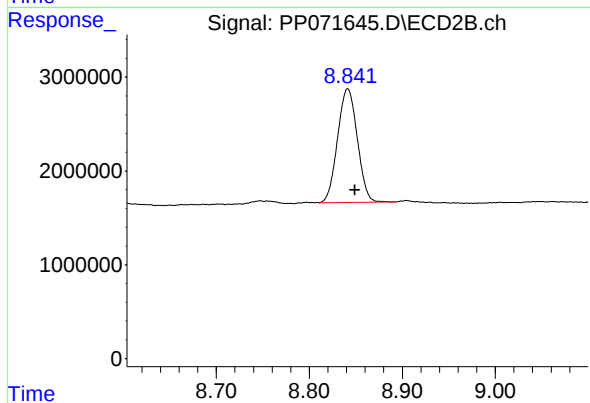
#1 Tetrachloro-m-xylene

R.T.: 3.809 min
Delta R.T.: -0.003 min
Response: 30715646
Conc: 21.81 ng/ml



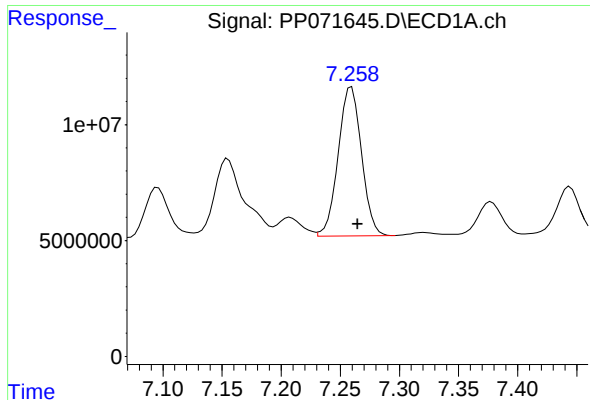
#2 Decachlorobiphenyl

R.T.: 10.229 min
Delta R.T.: -0.008 min
Response: 28928909
Conc: 19.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.841 min
Delta R.T.: -0.008 min
Response: 17880543
Conc: 20.39 ng/ml



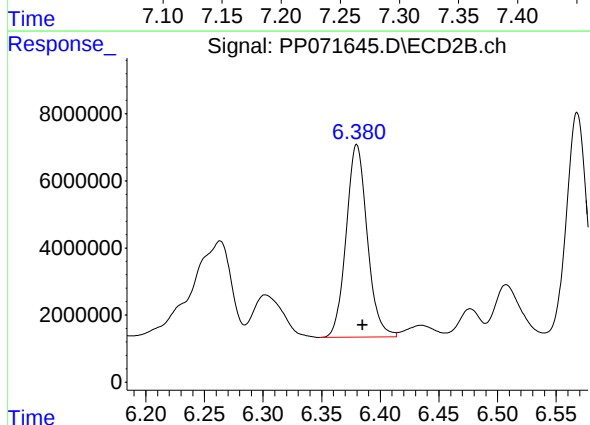
#31 AR-1260-1

R.T.: 7.260 min
Delta R.T.: -0.005 min
Response: 88281277
Conc: 919.36 ng/ml

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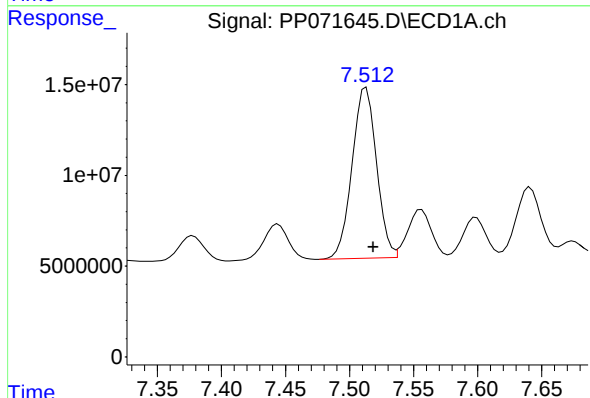
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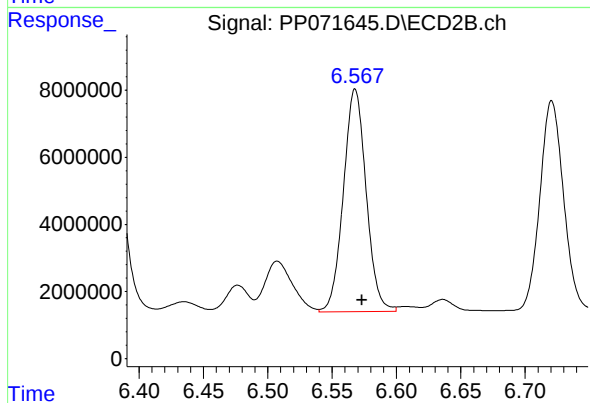
#31 AR-1260-1

R.T.: 6.380 min
Delta R.T.: -0.005 min
Response: 71918889
Conc: 994.74 ng/ml



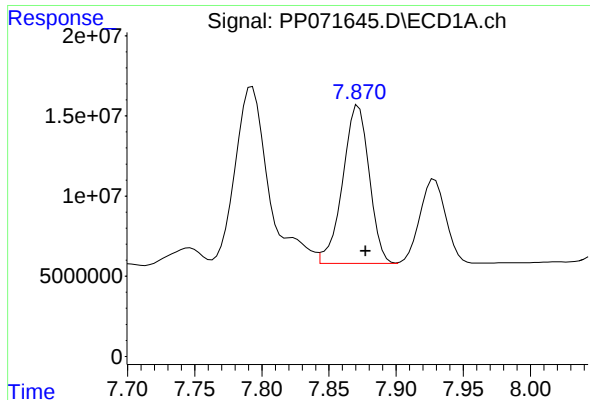
#32 AR-1260-2

R.T.: 7.513 min
Delta R.T.: -0.005 min
Response: 125004706
Conc: 873.69 ng/ml



#32 AR-1260-2

R.T.: 6.568 min
Delta R.T.: -0.005 min
Response: 81871190
Conc: 936.08 ng/ml



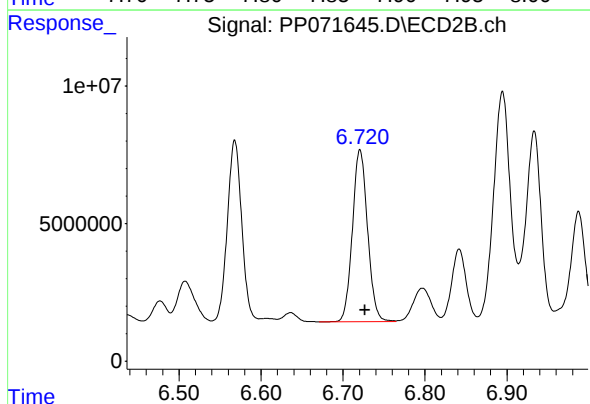
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: -0.005 min
Response: 136133492
Conc: 1214.35 ng/ml

Instrument :
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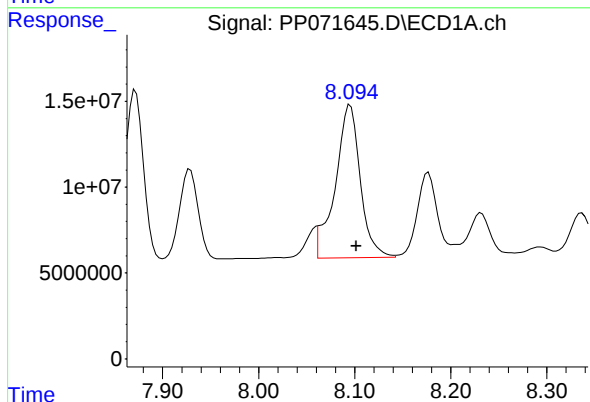
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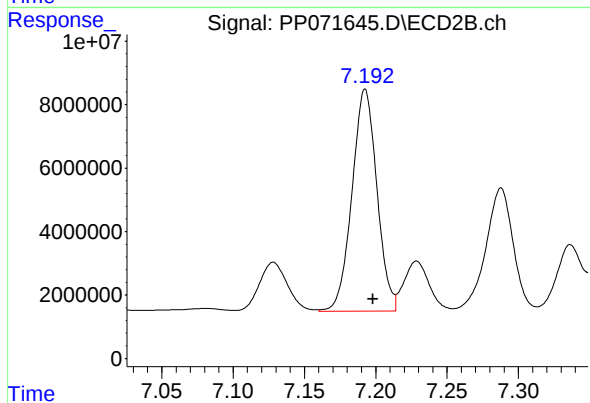
#33 AR-1260-3

R.T.: 6.721 min
Delta R.T.: -0.006 min
Response: 80067304
Conc: 1021.43 ng/ml



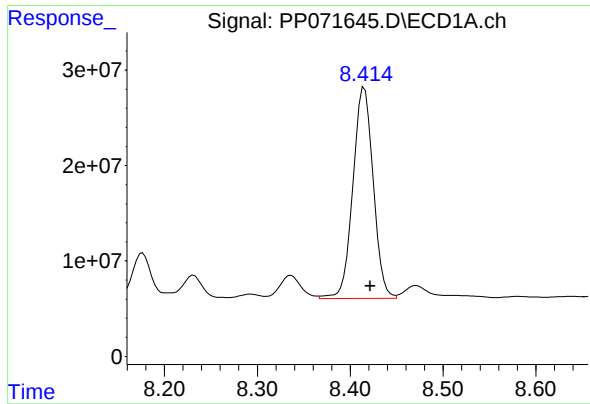
#34 AR-1260-4

R.T.: 8.094 min
Delta R.T.: -0.008 min
Response: 158859867
Conc: 1407.52 ng/ml m



#34 AR-1260-4

R.T.: 7.193 min
Delta R.T.: -0.005 min
Response: 84981415
Conc: 1346.55 ng/ml



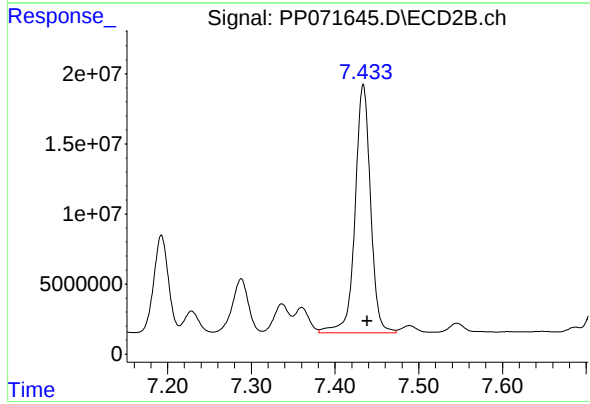
#35 AR-1260-5

R.T.: 8.415 min
Delta R.T.: -0.006 min
Response: 337138532
Conc: 1487.99 ng/ml

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#35 AR-1260-5

R.T.: 7.434 min
Delta R.T.: -0.005 min
Response: 227448669
Conc: 1508.51 ng/ml