

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
 Data File : PP071560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 19:09
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:10:57 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	3.811	96660675	69648162	48.754	49.444
2) SA Decachlor...	10.227	8.843	73437790	44590085	50.716	50.841
Target Compounds						
26) L6 AR-1254-1	6.515	5.699	40044661	42457067	488.640	464.517
27) L6 AR-1254-2	6.730	5.847	62382736	36484437	490.908	463.517
28) L6 AR-1254-3	7.094	6.250	62262936	55770193	487.287	470.602
29) L6 AR-1254-4	7.376	6.479	57643359	36053072	490.526	467.217
30) L6 AR-1254-5	7.792	6.896	53926342	48287582	500.568m	475.891

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

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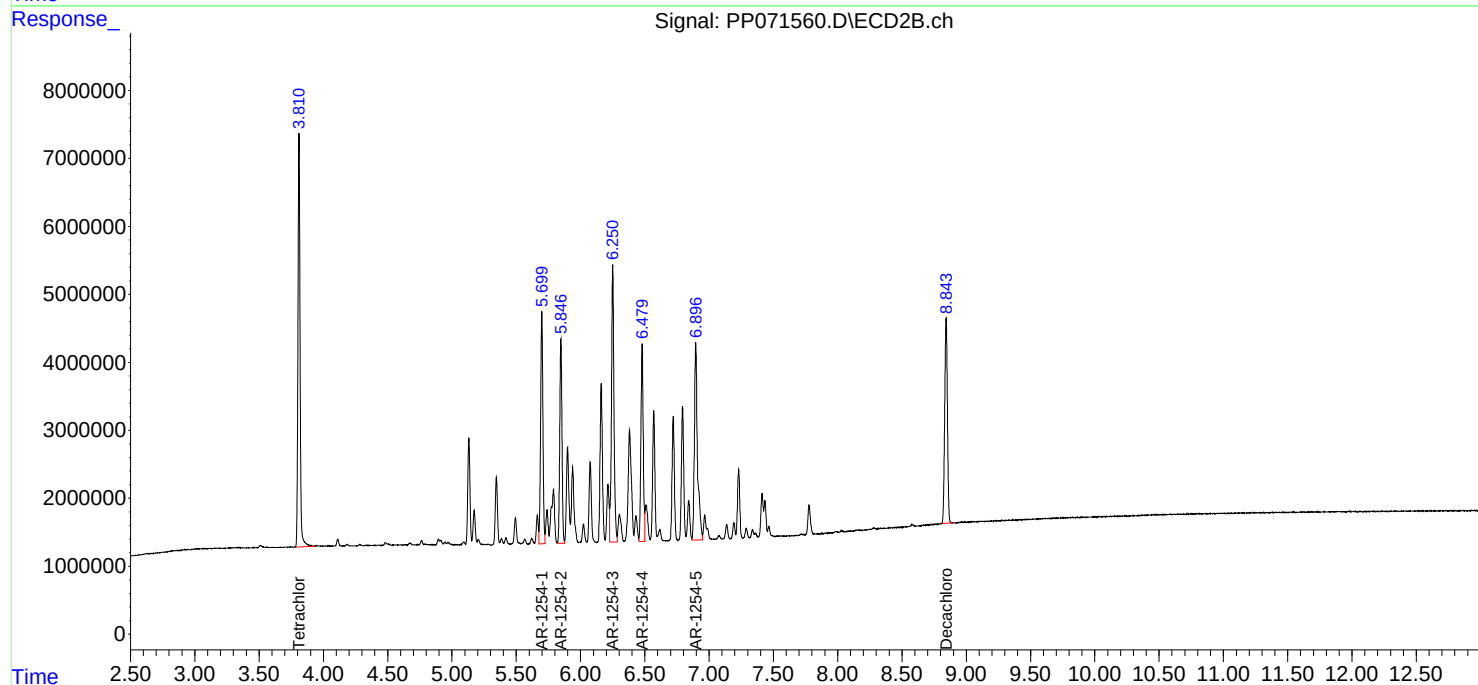
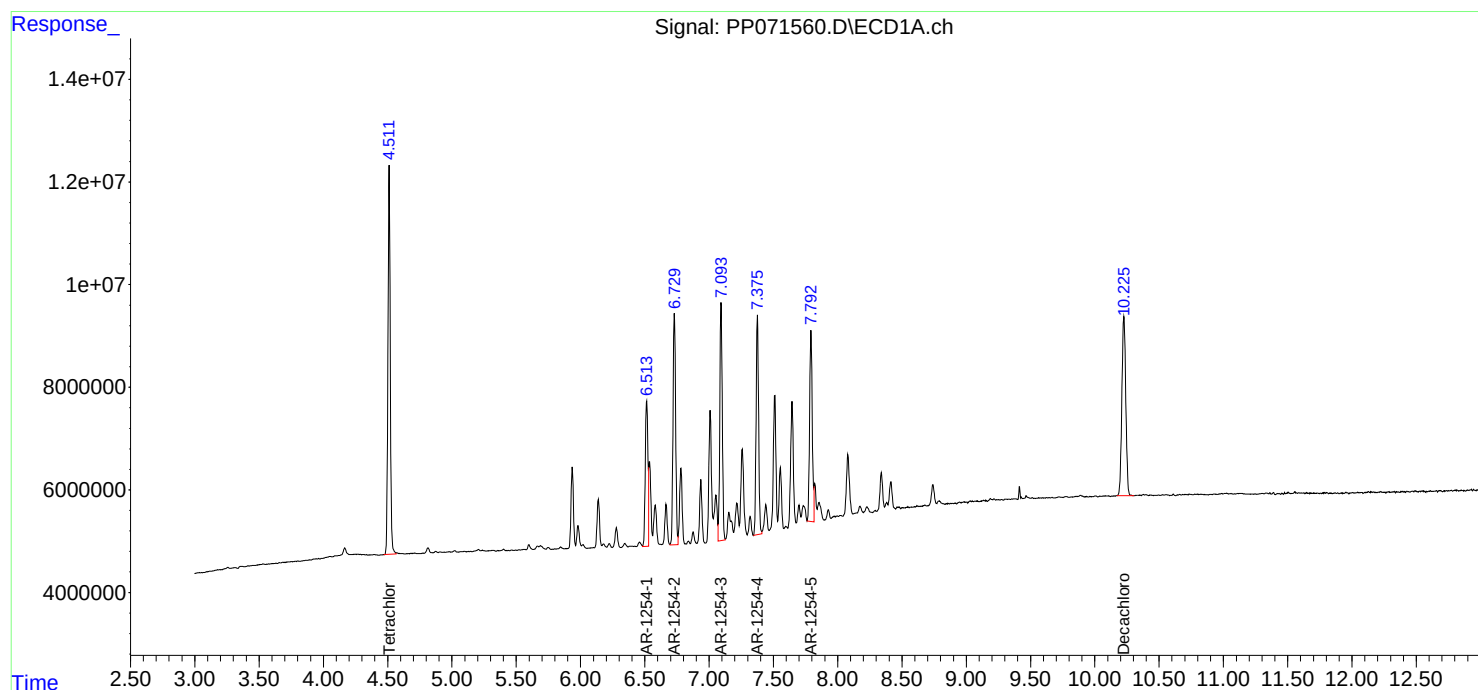
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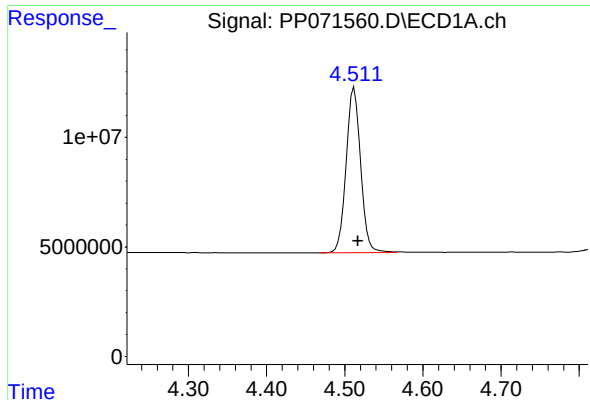
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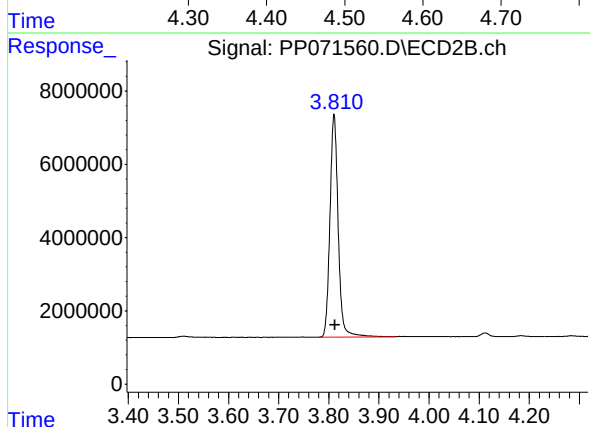
#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 96660675
Conc: 48.75 ng/ml

Instrument :
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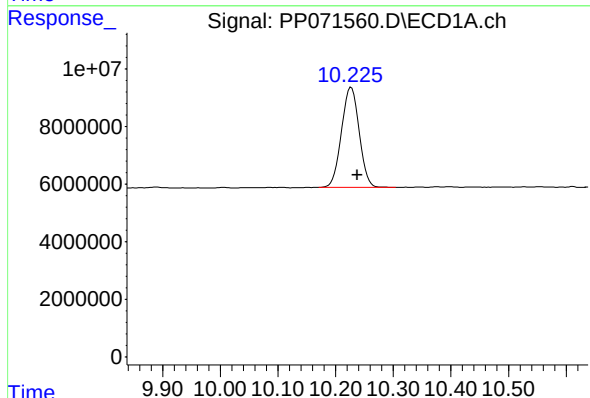
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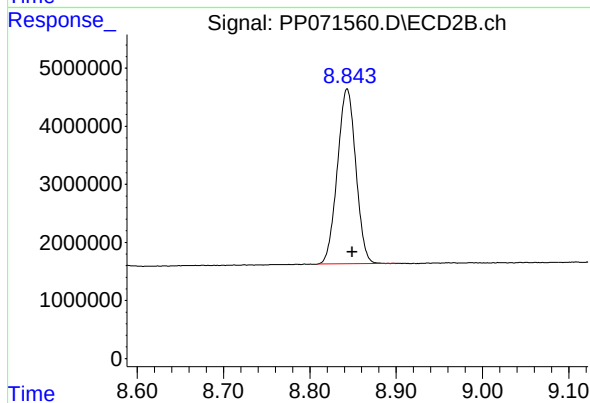
#1 Tetrachloro-m-xylene

R.T.: 3.811 min
Delta R.T.: -0.002 min
Response: 69648162
Conc: 49.44 ng/ml



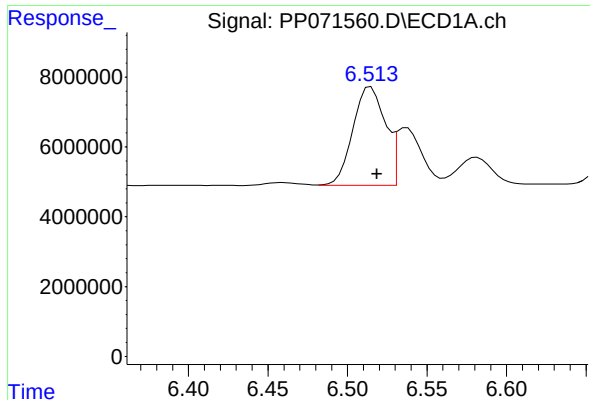
#2 Decachlorobiphenyl

R.T.: 10.227 min
Delta R.T.: -0.010 min
Response: 73437790
Conc: 50.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.843 min
Delta R.T.: -0.006 min
Response: 44590085
Conc: 50.84 ng/ml



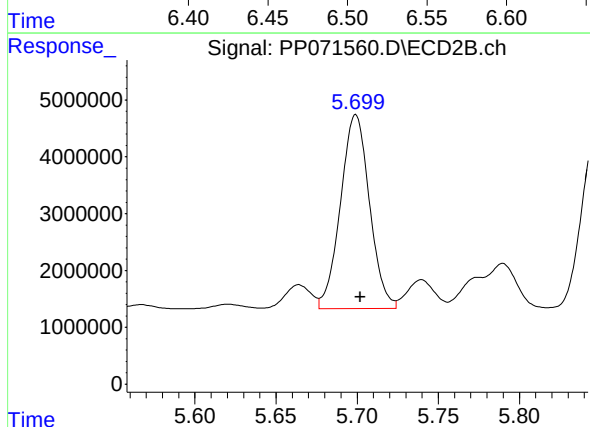
#26 AR-1254-1

R.T.: 6.515 min
Delta R.T.: -0.004 min
Response: 40044661
Conc: 488.64 ng/ml

Instrument :
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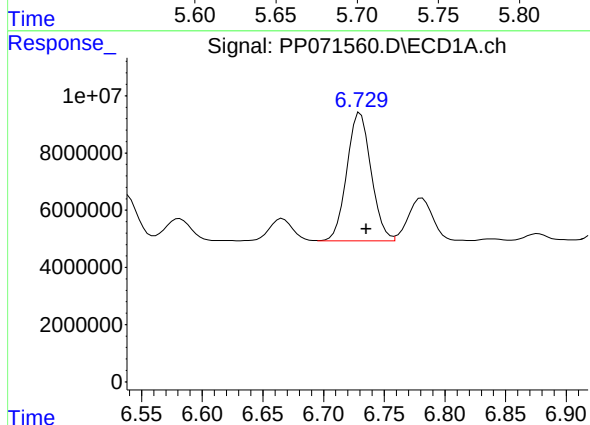
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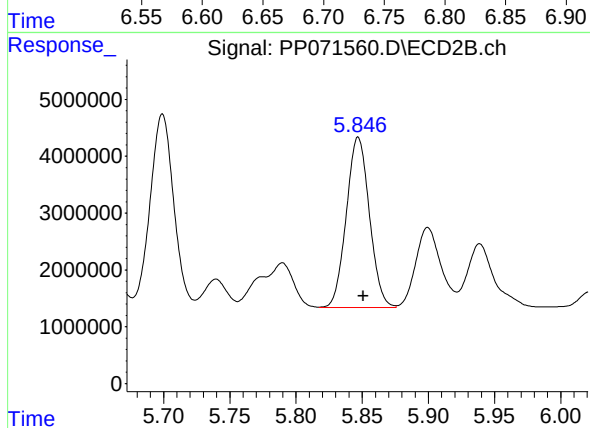
#26 AR-1254-1

R.T.: 5.699 min
Delta R.T.: -0.003 min
Response: 42457067
Conc: 464.52 ng/ml



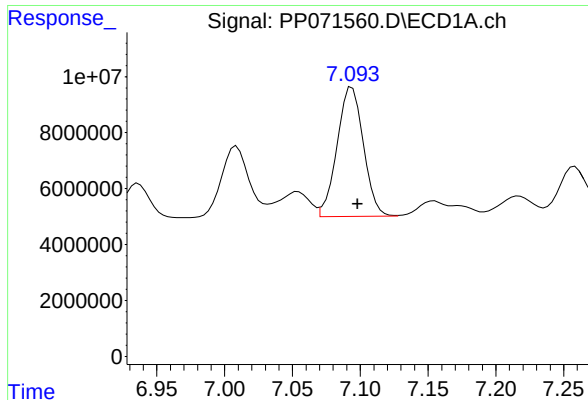
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.005 min
Response: 62382736
Conc: 490.91 ng/ml



#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.004 min
Response: 36484437
Conc: 463.52 ng/ml



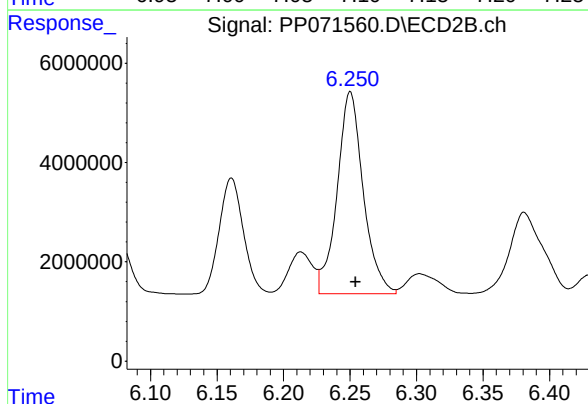
#28 AR-1254-3

R.T.: 7.094 min
Delta R.T.: -0.004 min
Response: 62262936
Conc: 487.29 ng/ml

Instrument :
ECD_P
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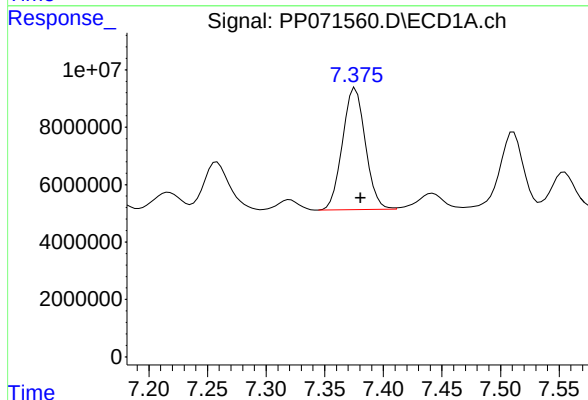
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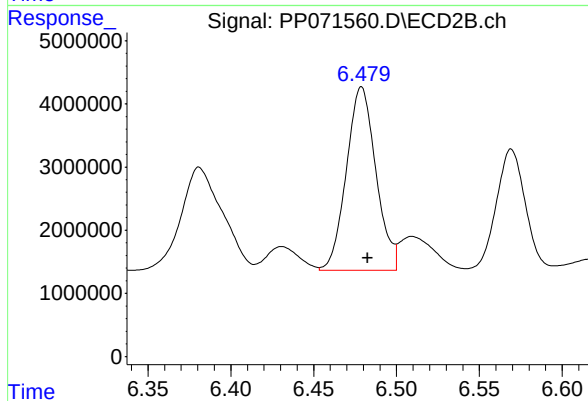
#28 AR-1254-3

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 55770193
Conc: 470.60 ng/ml



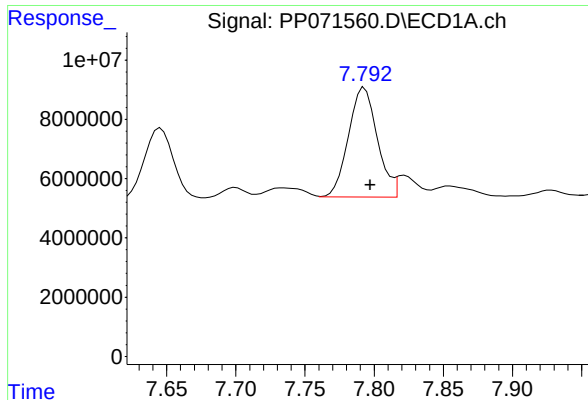
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 57643359
Conc: 490.53 ng/ml



#29 AR-1254-4

R.T.: 6.479 min
Delta R.T.: -0.004 min
Response: 36053072
Conc: 467.22 ng/ml



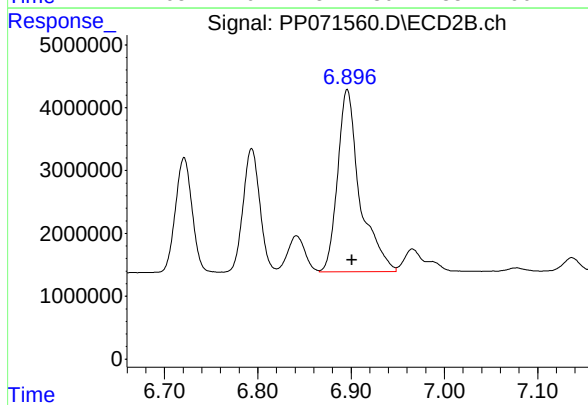
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: -0.006 min
Response: 53926342
Conc: 500.57 ng/ml

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#30 AR-1254-5

R.T.: 6.896 min
Delta R.T.: -0.005 min
Response: 48287582
Conc: 475.89 ng/ml