

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081525\
 Data File : PP074436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2025 20:03
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2025
 Supervised By :mohammad ahmed 08/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 02:00:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.659	3.803	56228867	218.5E6	50.280	56.989
2) SA Decachlor...	10.435	8.817	44939843	306.7E6	46.274	51.007
Target Compounds						
26) L6 AR-1254-1	6.657	5.684	25701840	204.0E6	488.247m	557.008
27) L6 AR-1254-2	6.874	5.832	37101805	154.8E6	466.663	556.346
28) L6 AR-1254-3	7.236	6.234	39862390	279.4E6	456.529	571.028 #
29) L6 AR-1254-4	7.517	6.460	29780828	203.1E6	466.715	552.544
30) L6 AR-1254-5	7.933	6.878	37479495	208.4E6	461.884	541.072

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

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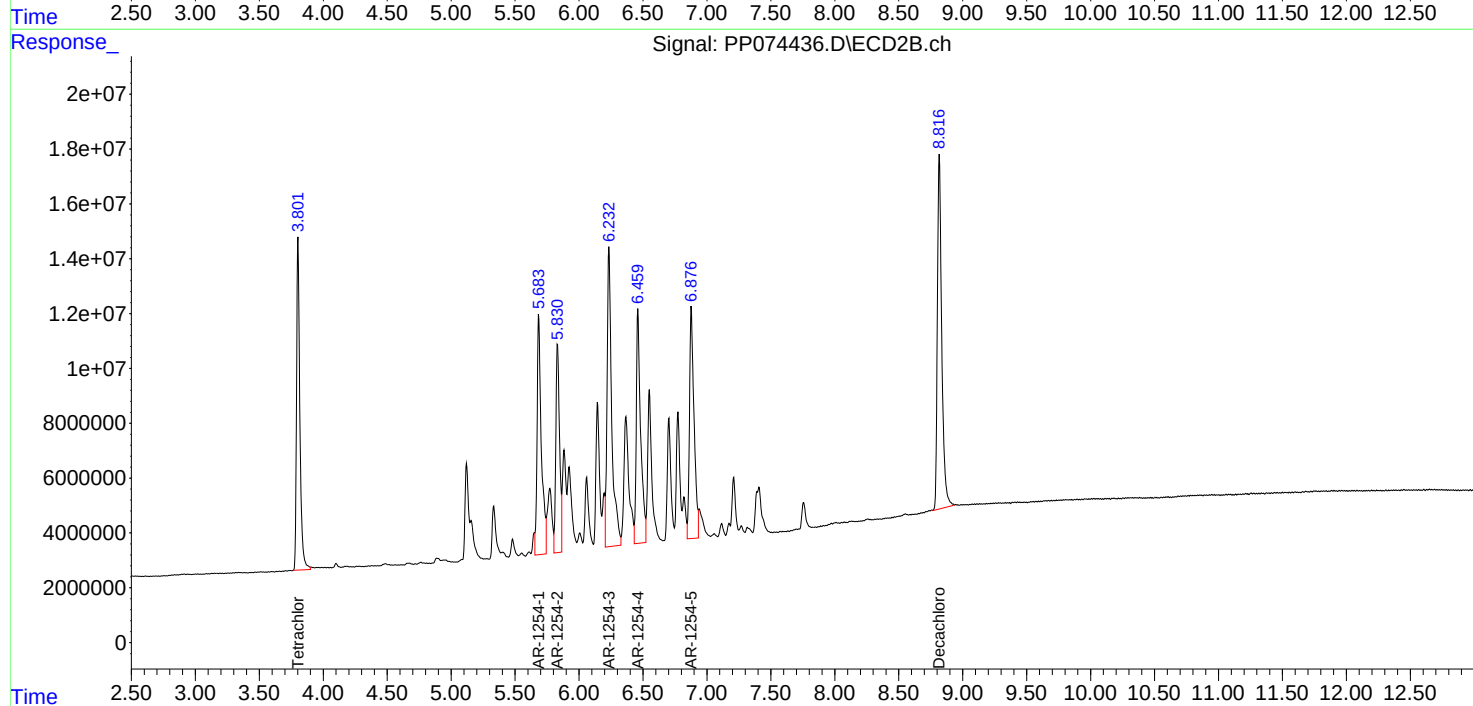
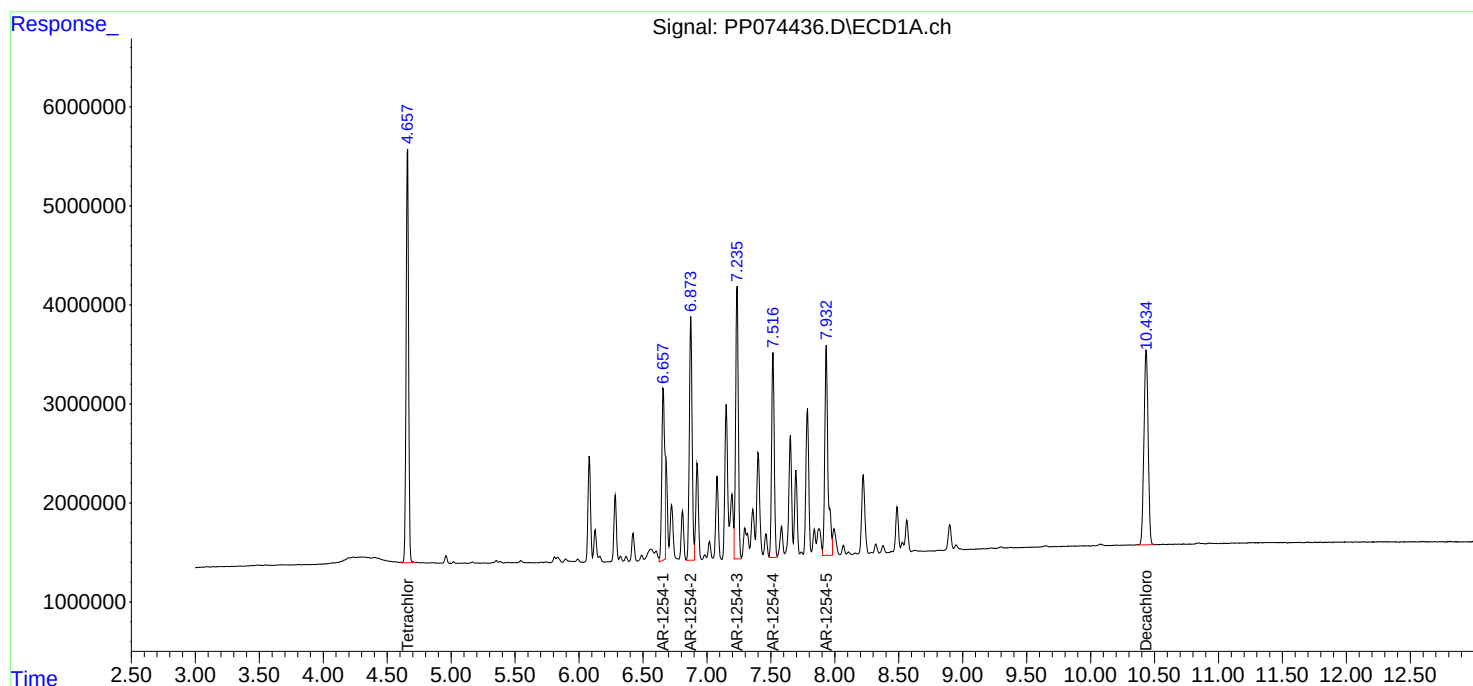
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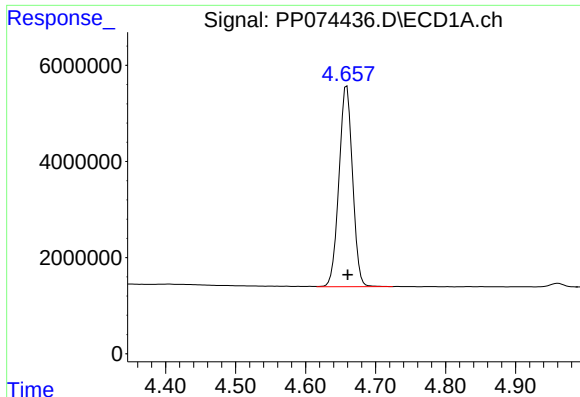
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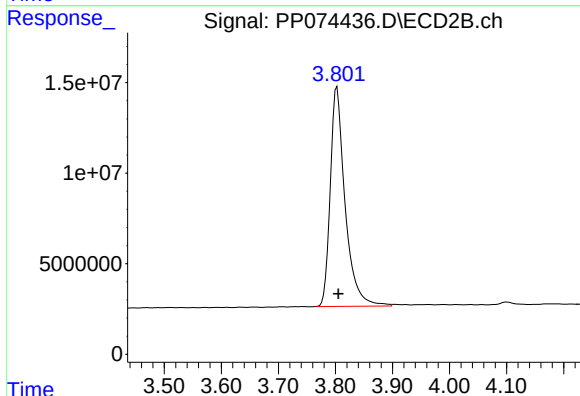
#1 Tetrachloro-m-xylene

R.T.: 4.659 min
Delta R.T.: -0.001 min
Response: 56228867
Conc: 50.28 ng/ml

Instrument :
ECD_P
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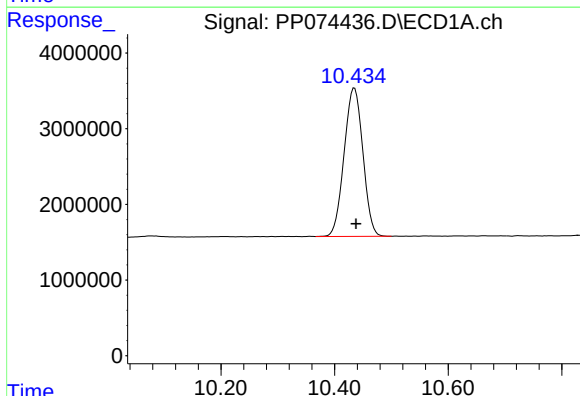
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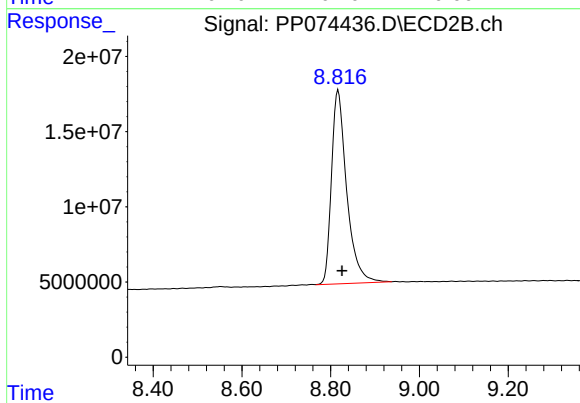
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: -0.003 min
Response: 218519755
Conc: 56.99 ng/ml



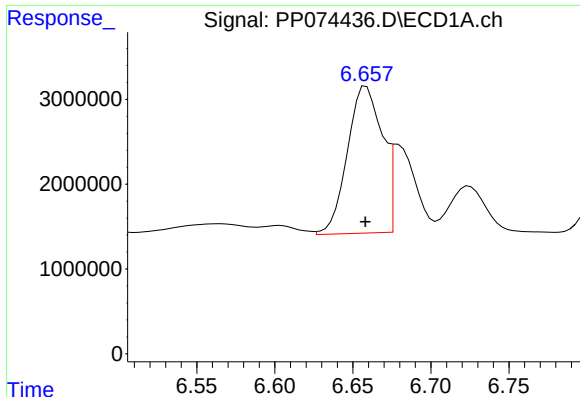
#2 Decachlorobiphenyl

R.T.: 10.435 min
Delta R.T.: -0.003 min
Response: 44939843
Conc: 46.27 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.817 min
Delta R.T.: -0.009 min
Response: 306737839
Conc: 51.01 ng/ml



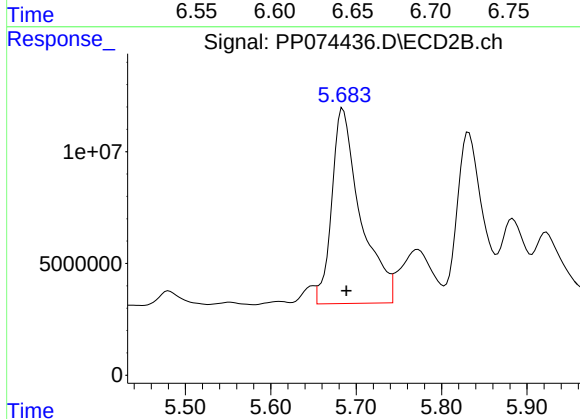
#26 AR-1254-1

R.T.: 6.657 min
Delta R.T.: -0.001 min
Response: 25701840
Conc: 488.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
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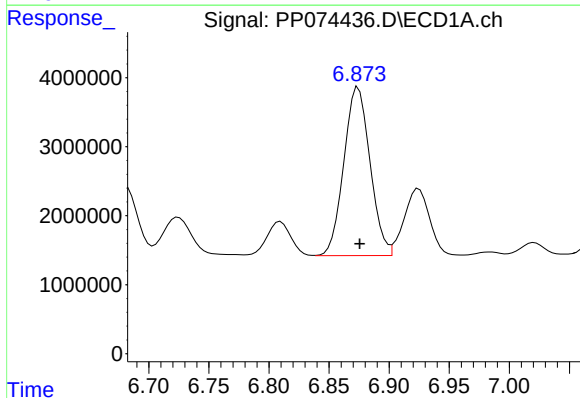
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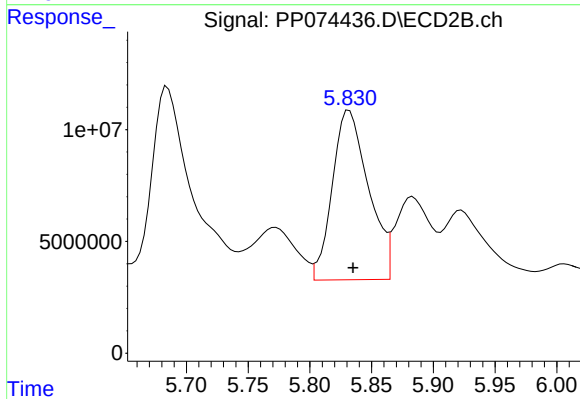
#26 AR-1254-1

R.T.: 5.684 min
Delta R.T.: -0.004 min
Response: 203966419
Conc: 557.01 ng/ml



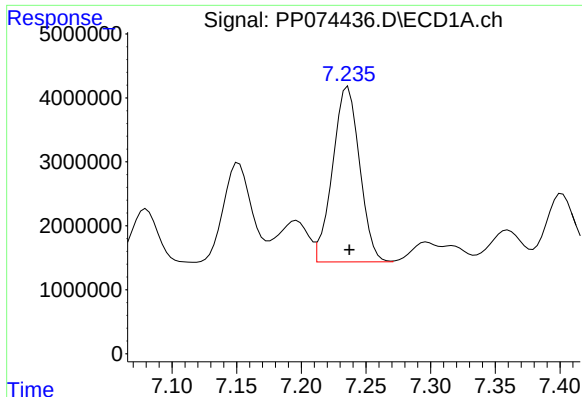
#27 AR-1254-2

R.T.: 6.874 min
Delta R.T.: -0.001 min
Response: 37101805
Conc: 466.66 ng/ml



#27 AR-1254-2

R.T.: 5.832 min
Delta R.T.: -0.003 min
Response: 154784969
Conc: 556.35 ng/ml



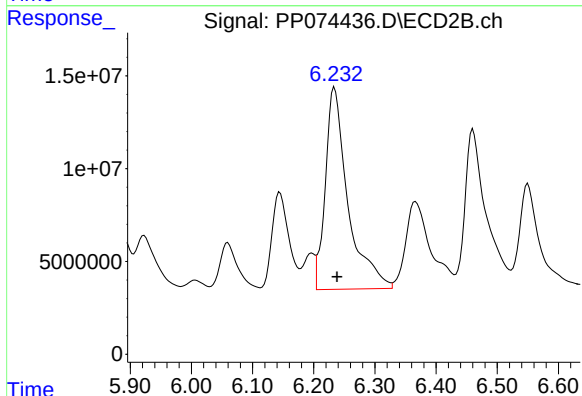
#28 AR-1254-3

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 39862390
Conc: 456.53 ng/ml

Instrument :
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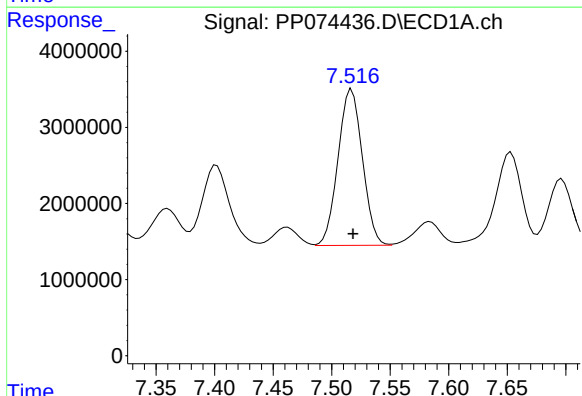
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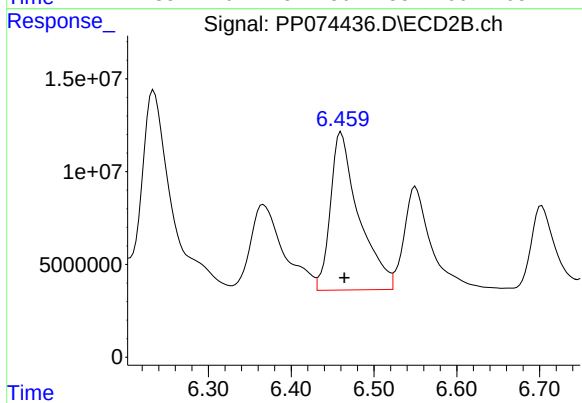
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 279353248
Conc: 571.03 ng/ml



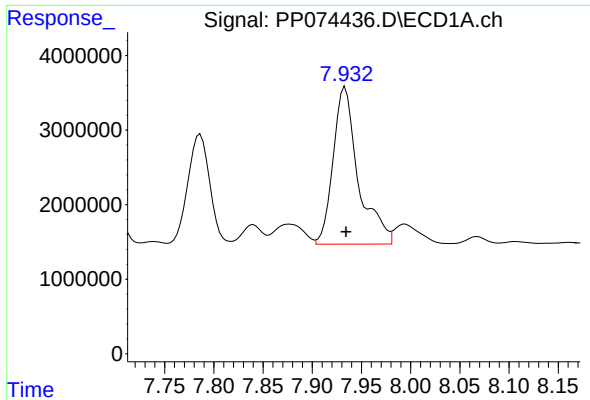
#29 AR-1254-4

R.T.: 7.517 min
Delta R.T.: -0.001 min
Response: 29780828
Conc: 466.71 ng/ml



#29 AR-1254-4

R.T.: 6.460 min
Delta R.T.: -0.004 min
Response: 203095911
Conc: 552.54 ng/ml



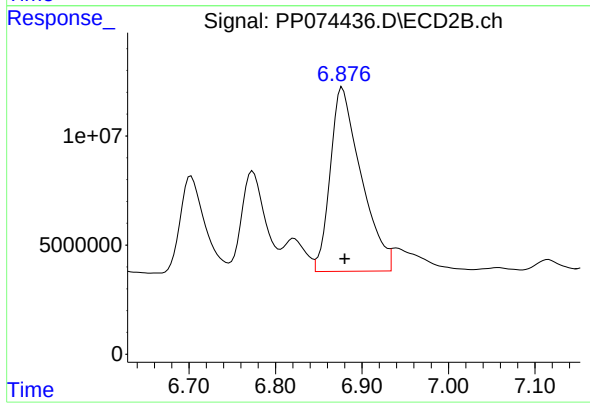
#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 37479495
Conc: 461.88 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: -0.003 min
Response: 208402972
Conc: 541.07 ng/ml