

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052725\
 Data File : PP072368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2025 11:01
 Operator : YP\AJ
 Sample : Q2102-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LAW-25-0078

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/28/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 11:16:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.502	3.797	26722276	22646882	13.289	14.169
2) SA Decachlor...	10.201	8.812	17538299	13513444	10.765	12.765
Target Compounds						
26) L6 AR-1254-1	6.503	5.679	2722830	3077117	31.660	30.785
27) L6 AR-1254-2	6.717	5.828	3581004	2571815	27.403	29.798
28) L6 AR-1254-3	7.081	6.230	3411130	4082114	25.841	31.738m
29) L6 AR-1254-4	7.363	6.458	3673496	1830145	28.147	21.456m
30) L6 AR-1254-5	7.778	6.874	4125522	3541722	37.084	31.245m

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

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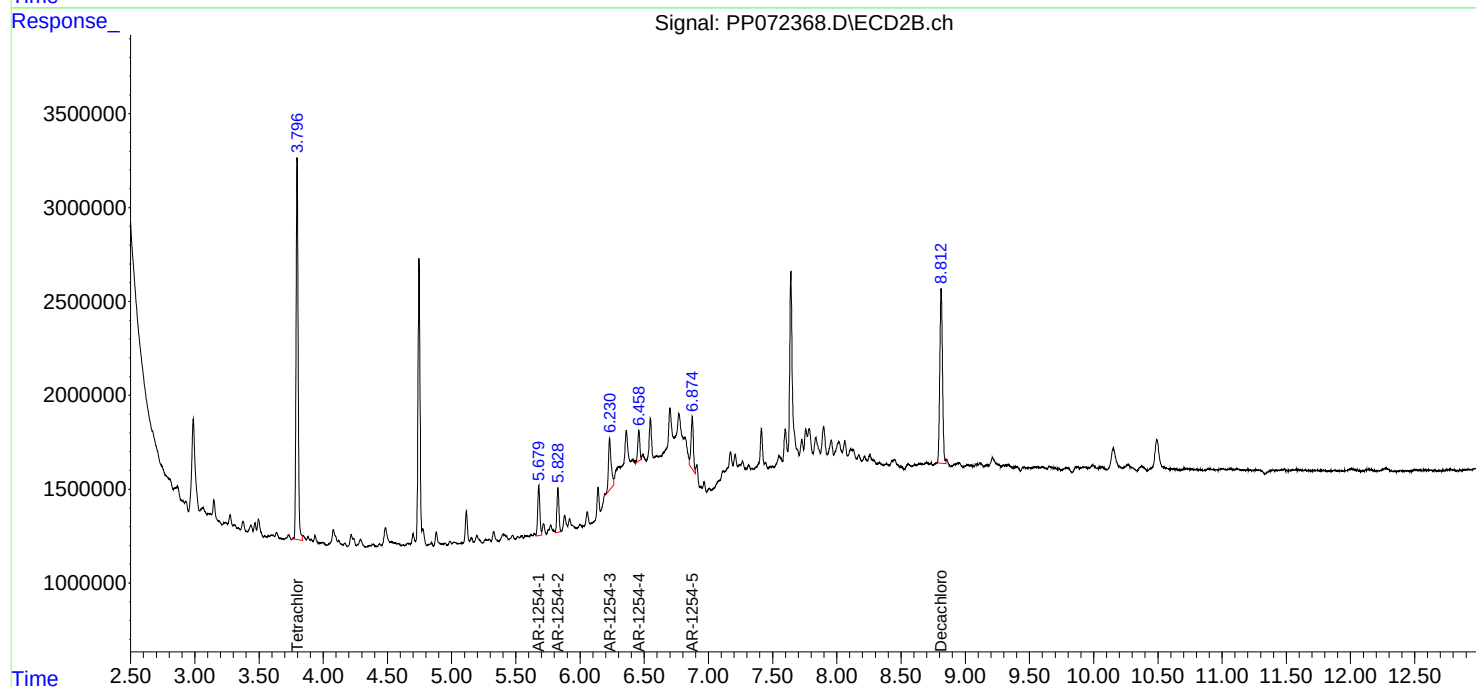
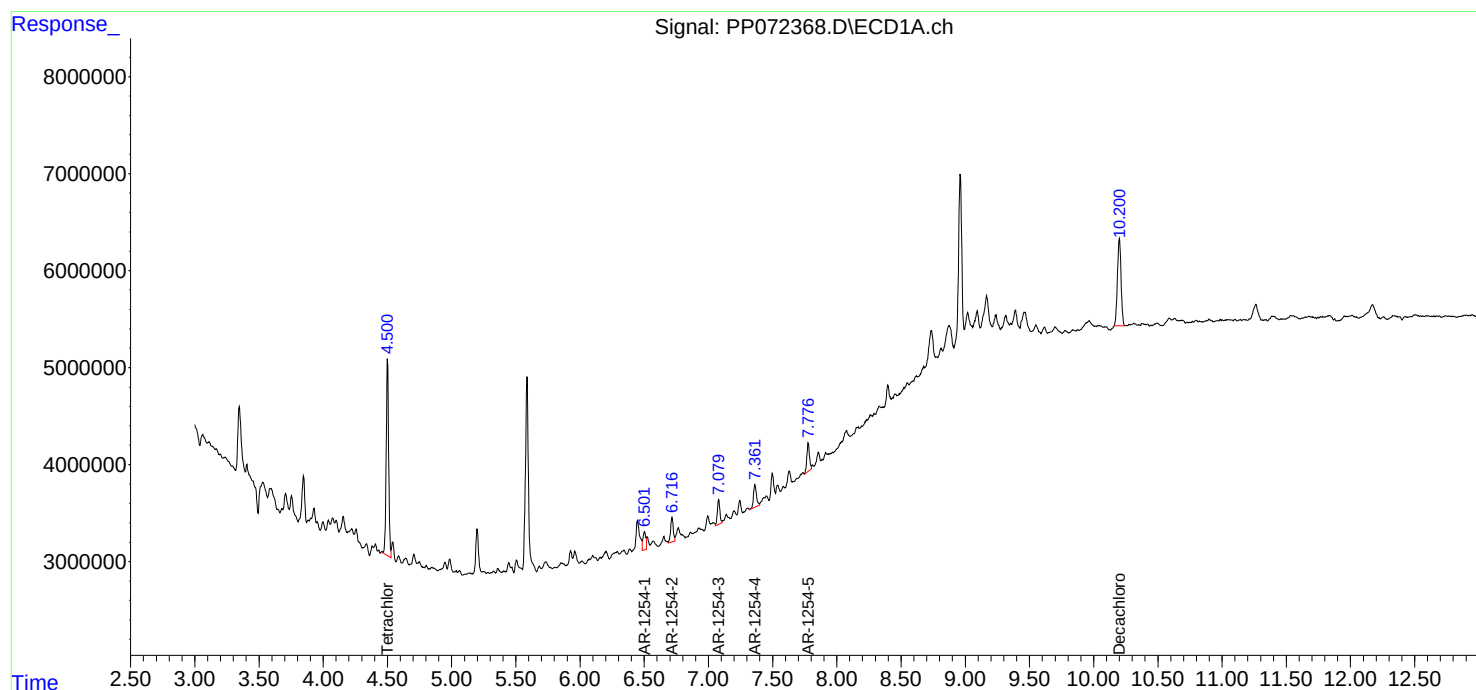
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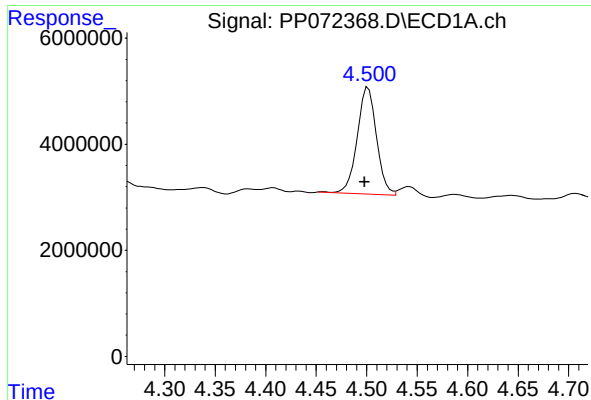
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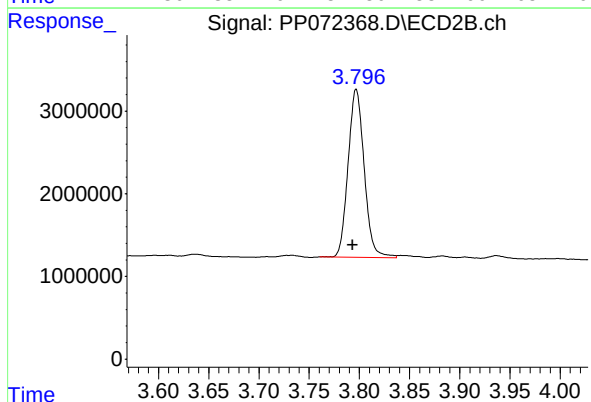
#1 Tetrachloro-m-xylene

R.T.: 4.502 min
Delta R.T.: 0.004 min
Response: 26722276
Conc: 13.29 ng/ml

Instrument :
ECD_P
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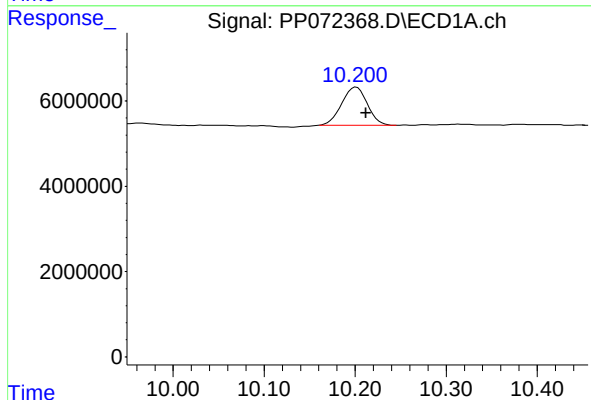
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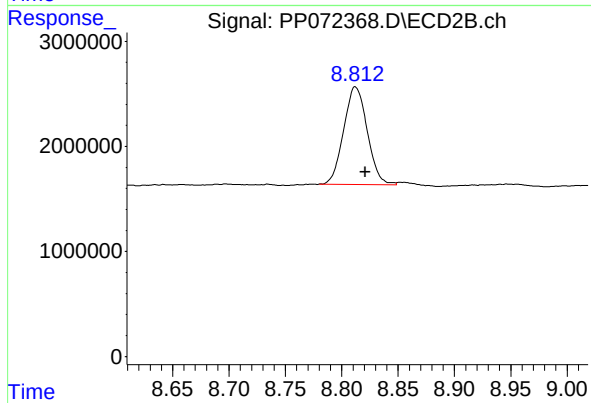
#1 Tetrachloro-m-xylene

R.T.: 3.797 min
Delta R.T.: 0.003 min
Response: 22646882
Conc: 14.17 ng/ml



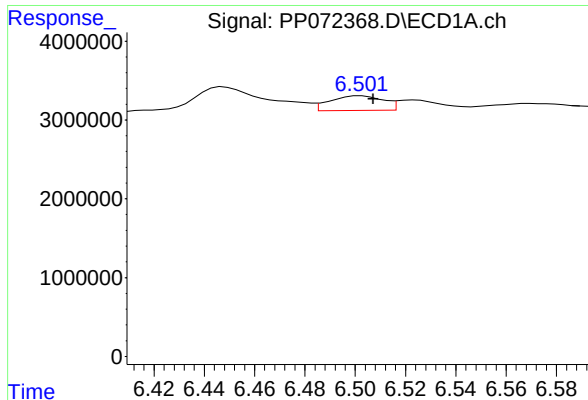
#2 Decachlorobiphenyl

R.T.: 10.201 min
Delta R.T.: -0.011 min
Response: 17538299
Conc: 10.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 13513444
Conc: 12.77 ng/ml



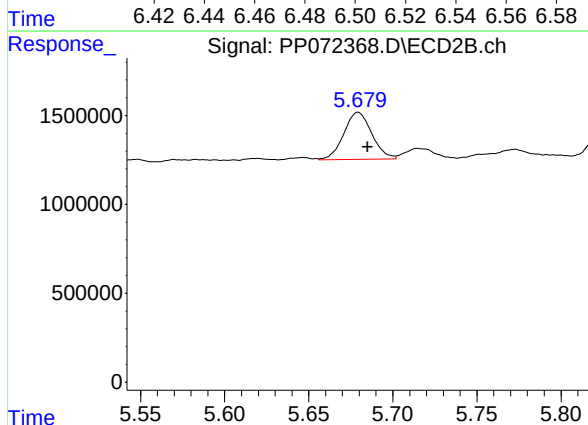
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: -0.005 min
Response: 2722830
Conc: 31.66 ng/ml

Instrument :
ECD_P
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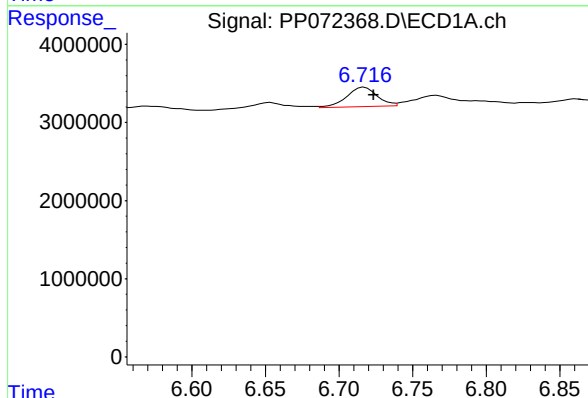
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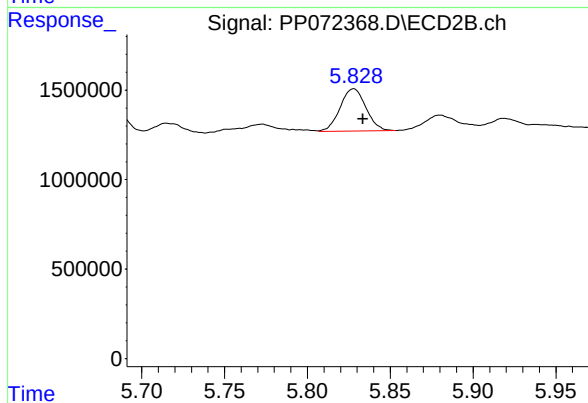
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 3077117
Conc: 30.79 ng/ml



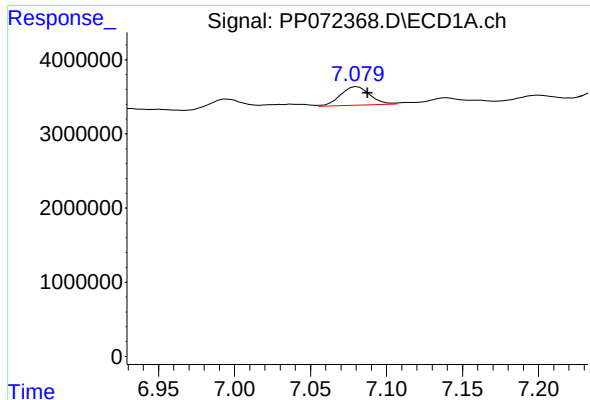
#27 AR-1254-2

R.T.: 6.717 min
Delta R.T.: -0.006 min
Response: 3581004
Conc: 27.40 ng/ml



#27 AR-1254-2

R.T.: 5.828 min
Delta R.T.: -0.006 min
Response: 2571815
Conc: 29.80 ng/ml



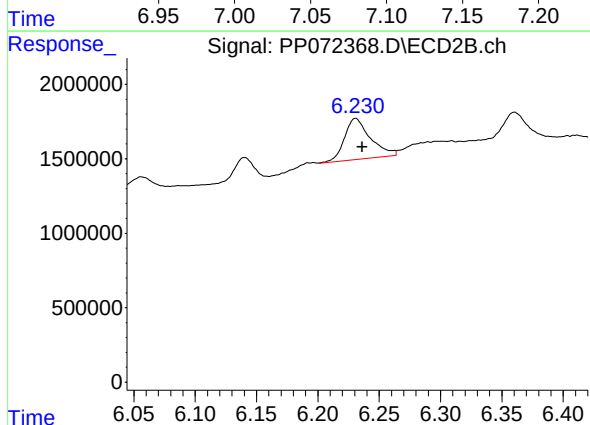
#28 AR-1254-3

R.T.: 7.081 min
Delta R.T.: -0.007 min
Response: 3411130
Conc: 25.84 ng/ml

Instrument :
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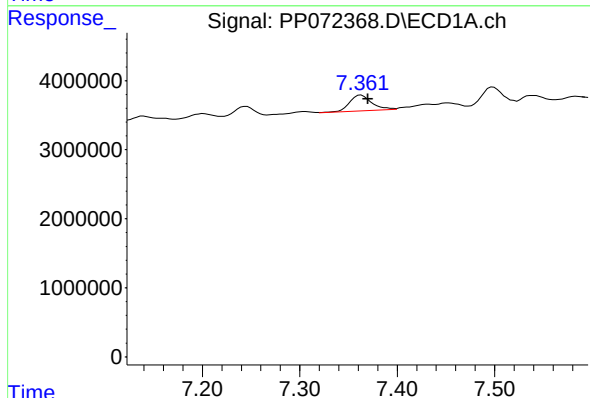
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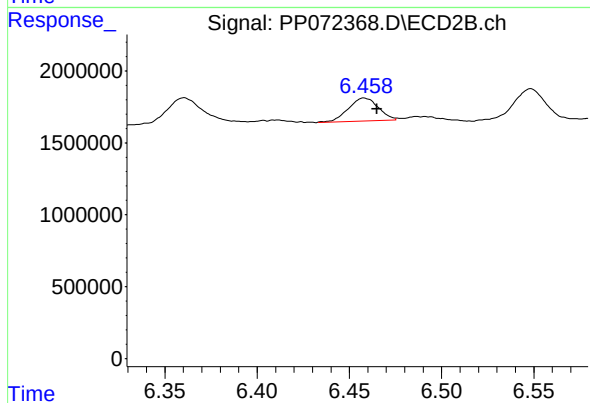
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: -0.006 min
Response: 4082114
Conc: 31.74 ng/ml



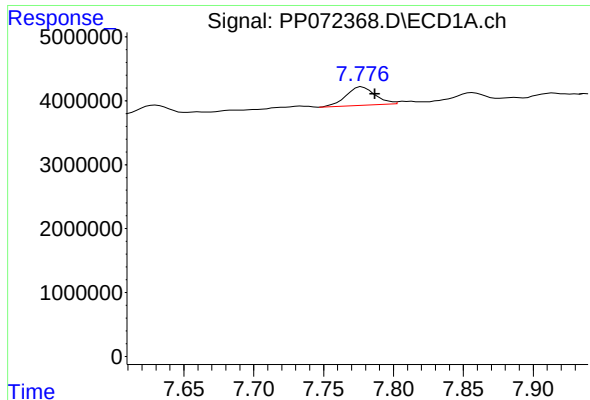
#29 AR-1254-4

R.T.: 7.363 min
Delta R.T.: -0.007 min
Response: 3673496
Conc: 28.15 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 1830145
Conc: 21.46 ng/ml



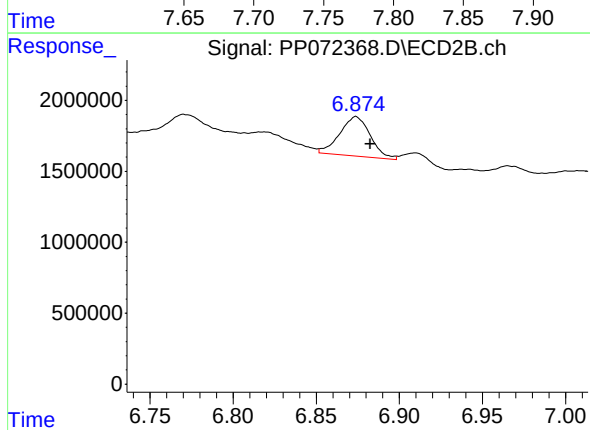
#30 AR-1254-5

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 4125522
Conc: 37.08 ng/ml

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#30 AR-1254-5

R.T.: 6.874 min
Delta R.T.: -0.009 min
Response: 3541722
Conc: 31.25 ng/ml m