

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051325\
 Data File : PP072030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 22:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/14/2025
 Supervised By :mohammad ahmed 05/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 22:58:47 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...	4.507	3.803	99681666	80773175	50.277	57.341m
2) SA Decachlor...	10.214	8.824	79001261	50726623	54.558	57.838m
Target Compounds						
26) L6 AR-1254-1	6.509	5.688	40051414	49265813	488.723	539.011
27) L6 AR-1254-2	6.725	5.836	63701339	42354247	501.285	538.090
28) L6 AR-1254-3	7.088	6.239	64200457	66425650	502.450	560.515
29) L6 AR-1254-4	7.371	6.466	59022745	41386441	502.264	536.333m
30) L6 AR-1254-5	7.786	6.884	54516701	56641642	506.048	558.223

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

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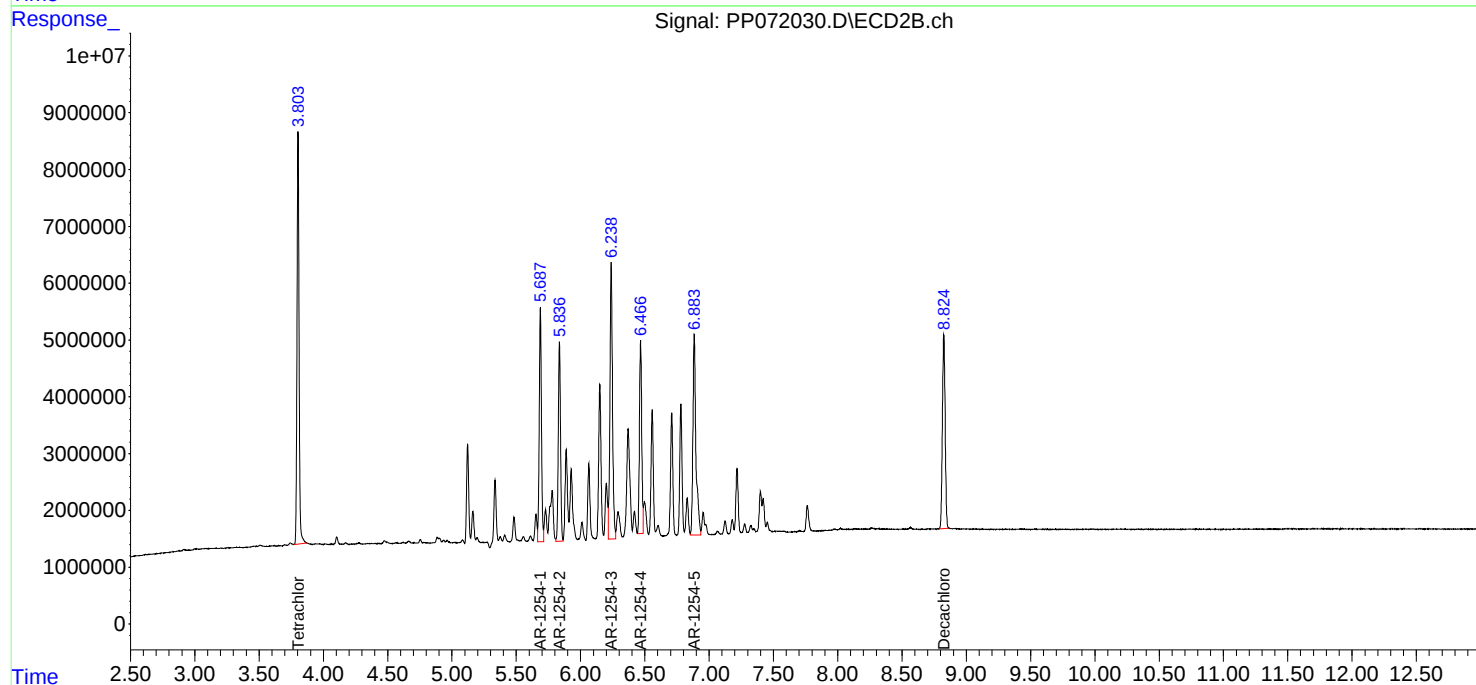
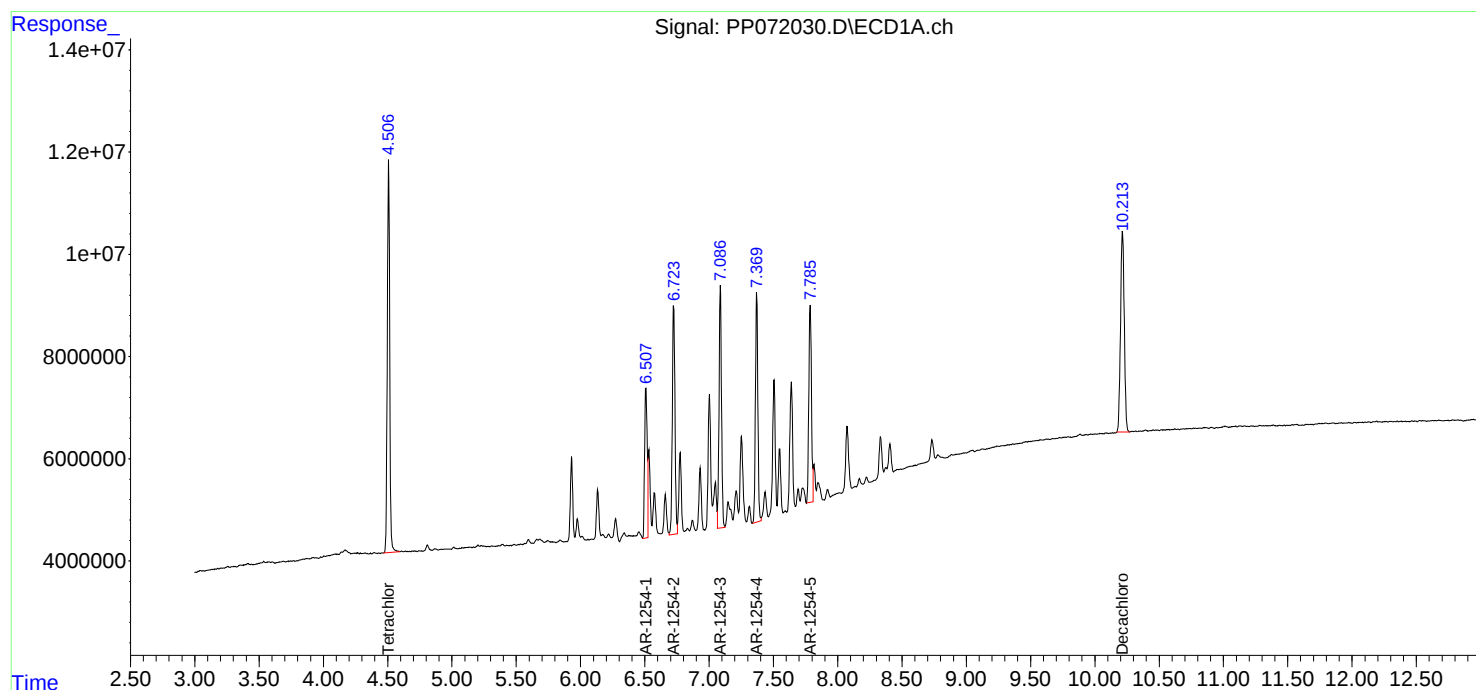
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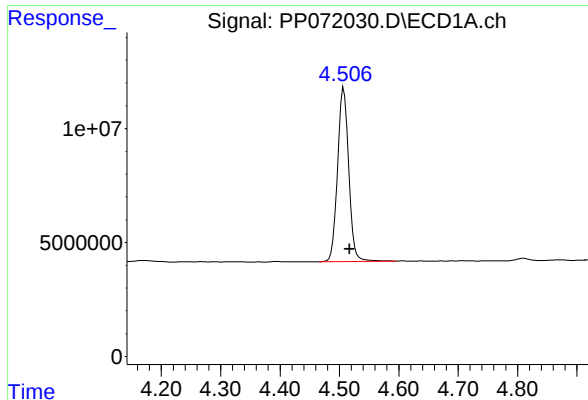
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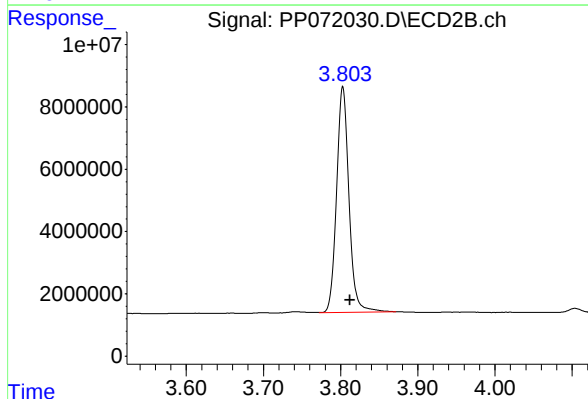
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.010 min
Response: 99681666
Conc: 50.28 ng/ml

Instrument :
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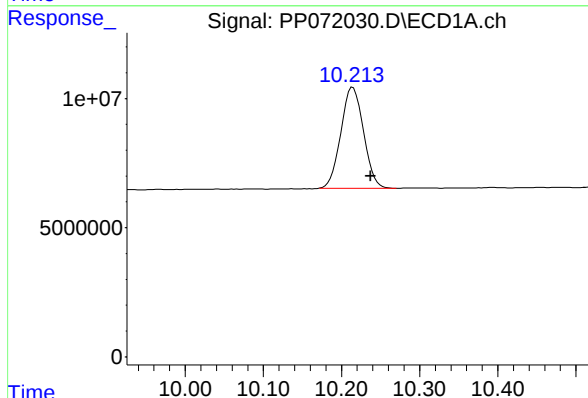
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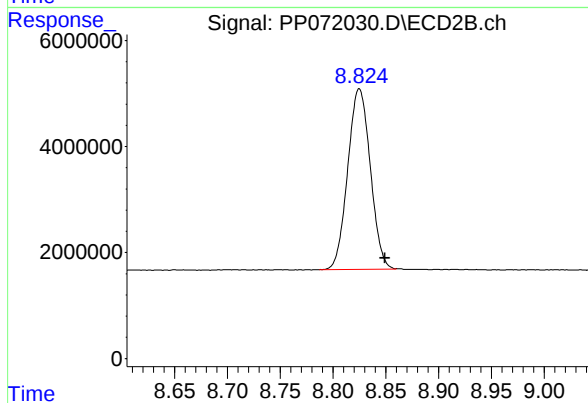
#1 Tetrachloro-m-xylene

R.T.: 3.803 min
Delta R.T.: -0.010 min
Response: 80773175
Conc: 57.34 ng/ml



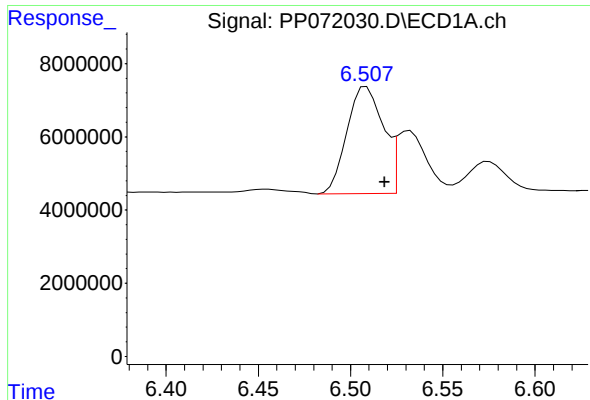
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: -0.023 min
Response: 79001261
Conc: 54.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.824 min
Delta R.T.: -0.025 min
Response: 50726623
Conc: 57.84 ng/ml



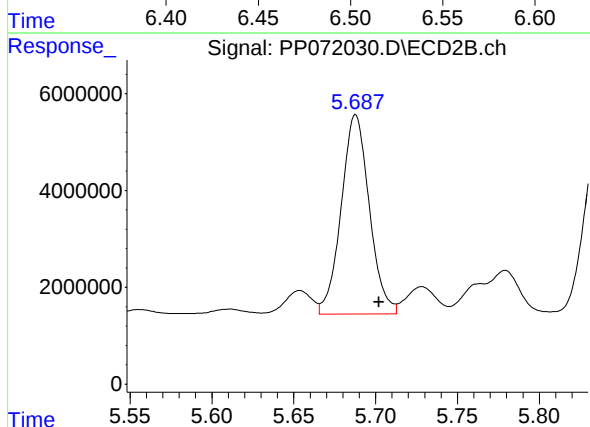
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.010 min
Response: 40051414
Conc: 488.72 ng/ml

Instrument :
ECD_P
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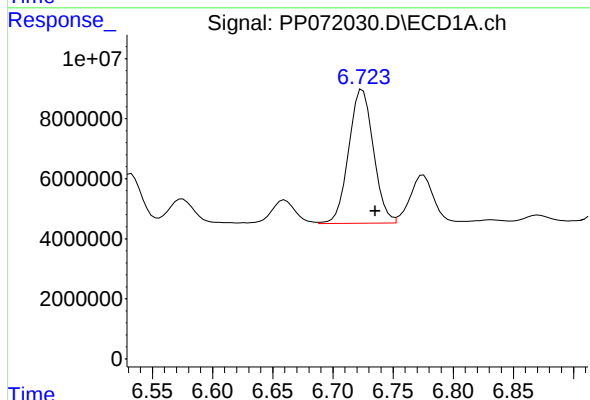
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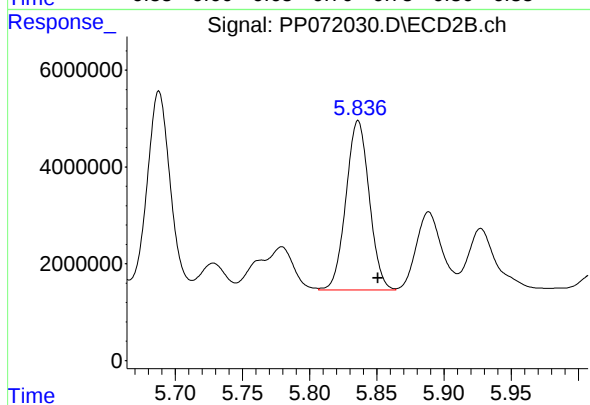
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 49265813
Conc: 539.01 ng/ml



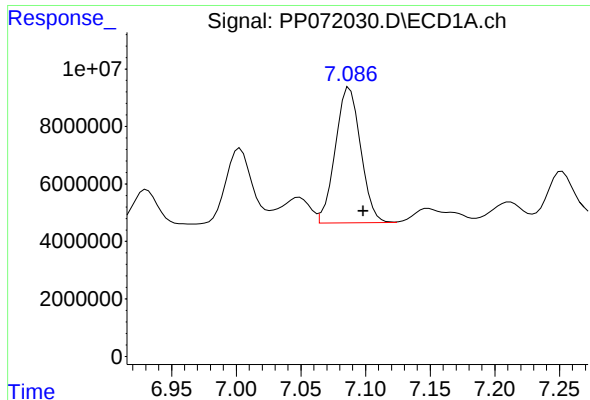
#27 AR-1254-2

R.T.: 6.725 min
Delta R.T.: -0.011 min
Response: 63701339
Conc: 501.28 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 42354247
Conc: 538.09 ng/ml



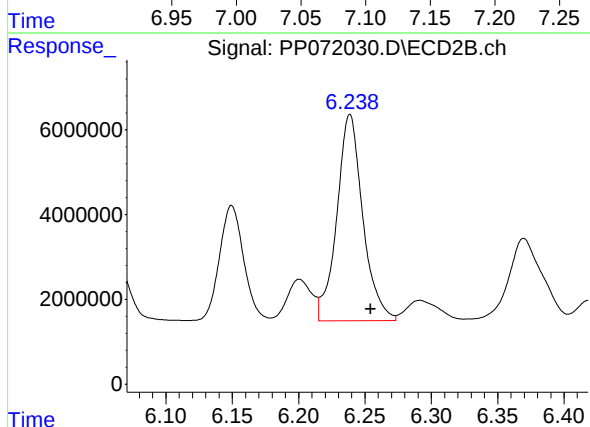
#28 AR-1254-3

R.T.: 7.088 min
Delta R.T.: -0.011 min
Response: 64200457
Conc: 502.45 ng/ml

Instrument :
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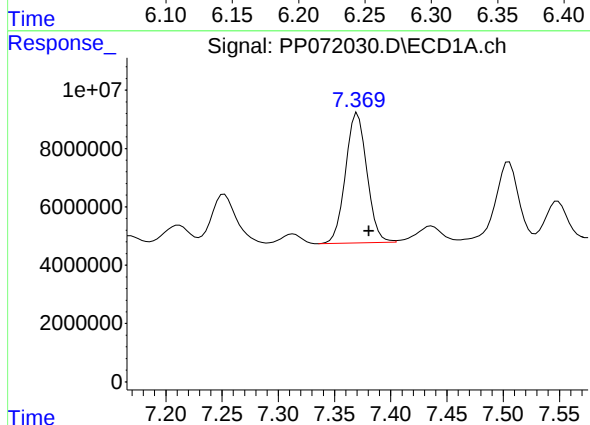
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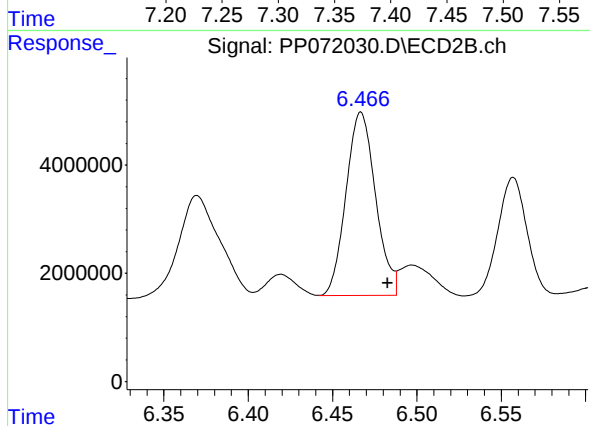
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 66425650
Conc: 560.51 ng/ml



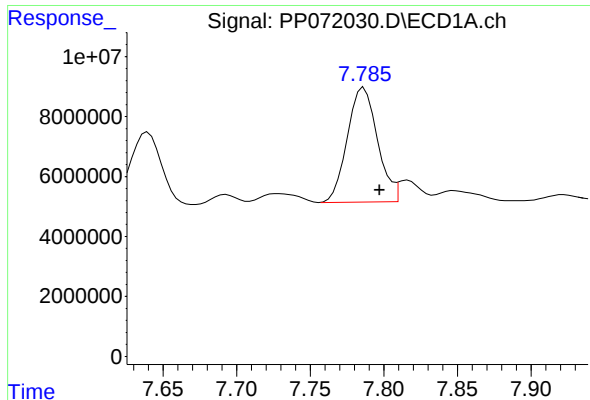
#29 AR-1254-4

R.T.: 7.371 min
Delta R.T.: -0.010 min
Response: 59022745
Conc: 502.26 ng/ml



#29 AR-1254-4

R.T.: 6.466 min
Delta R.T.: -0.016 min
Response: 41386441
Conc: 536.33 ng/ml m



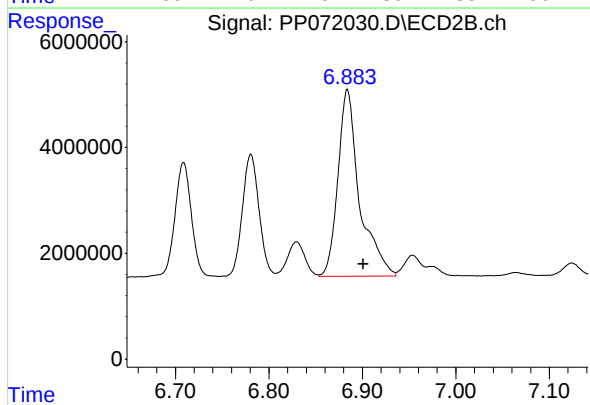
#30 AR-1254-5

R.T.: 7.786 min
Delta R.T.: -0.011 min
Response: 54516701
Conc: 506.05 ng/ml

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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 56641642
Conc: 558.22 ng/ml