

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
 Data File : PP074059.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2025 20:37
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:37:54 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 26 03:26:36 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...	4.697	3.891	29394807	237.8E6	27.169	24.066
2) SA Decachlor...	10.569	9.014	19213516	309.0E6	25.798	25.286
Target Compounds						
26) L6 AR-1254-1	6.712	5.808	13543682	189.4E6	273.964	256.934
27) L6 AR-1254-2	6.930	5.956	19268685	144.6E6	277.810	257.510
28) L6 AR-1254-3	7.293	6.363	19970572	231.5E6	274.581	246.422m
29) L6 AR-1254-4	7.577	6.593	14508688	178.2E6	271.792	235.074
30) L6 AR-1254-5	7.995	7.014	15490208	210.6E6	237.478	248.891

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

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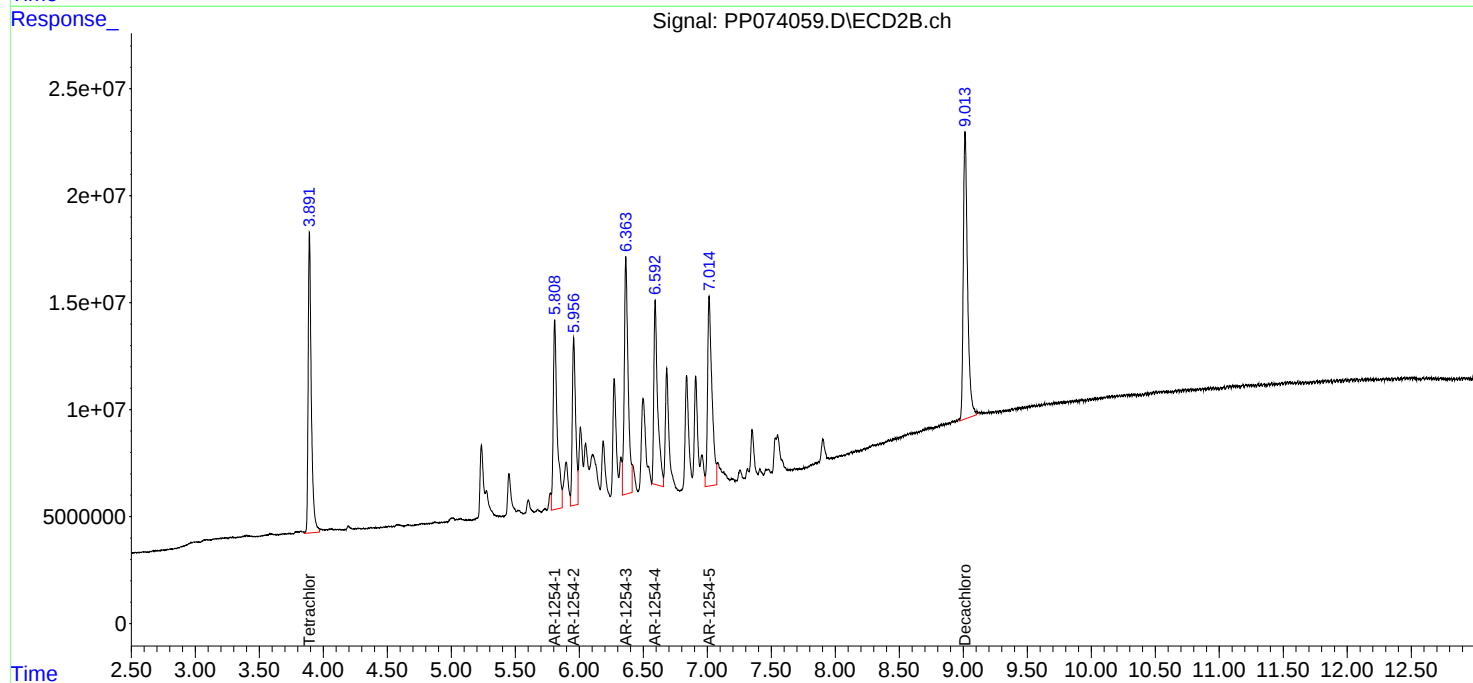
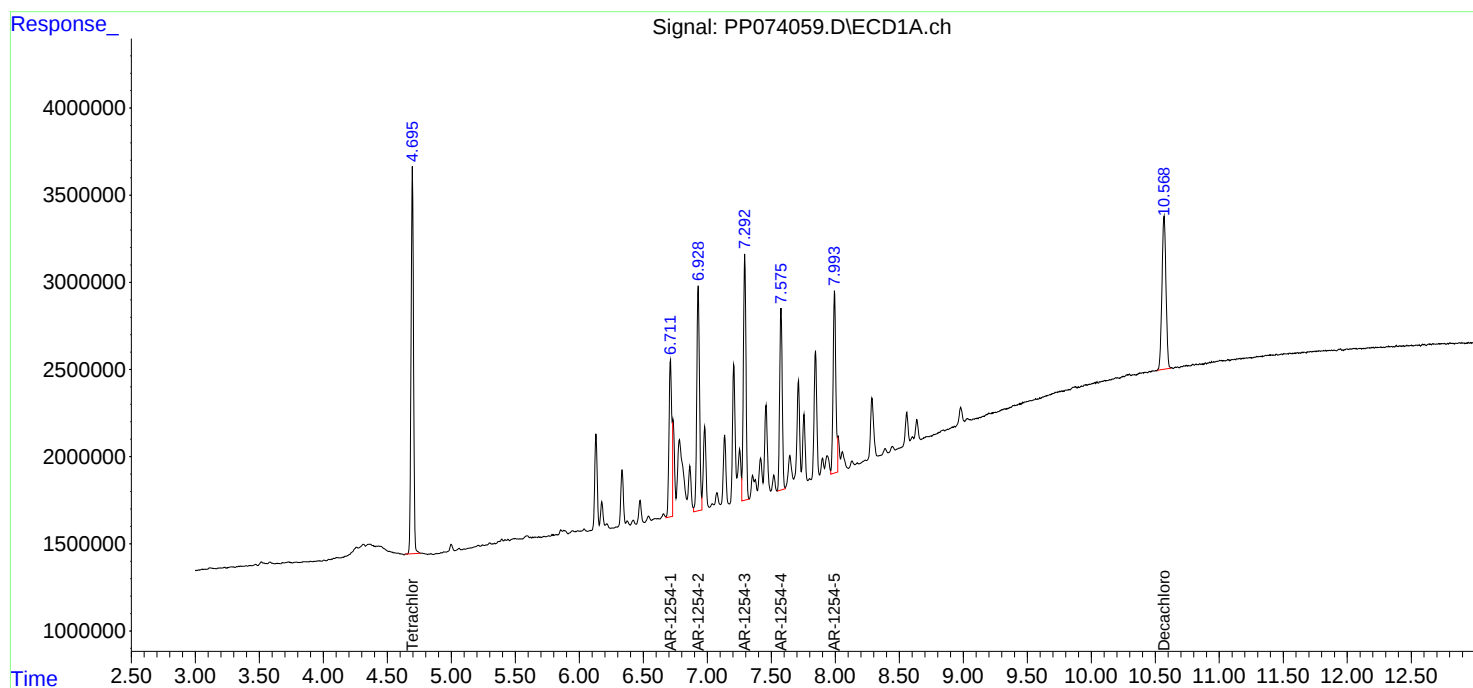
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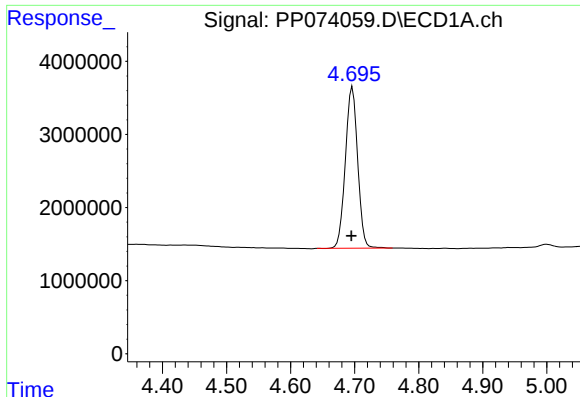
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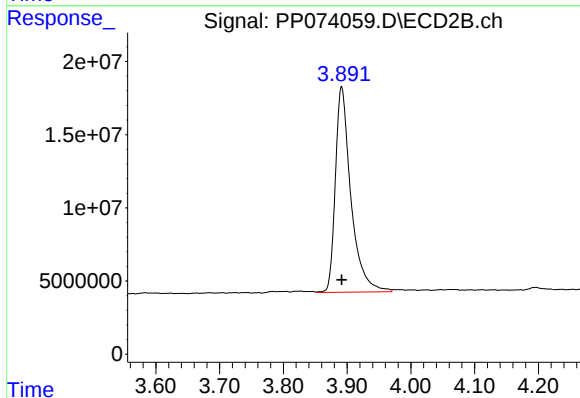
#1 Tetrachloro-m-xylene

R.T.: 4.697 min
Delta R.T.: 0.002 min
Response: 29394807
Conc: 27.17 ng/ml

Instrument :
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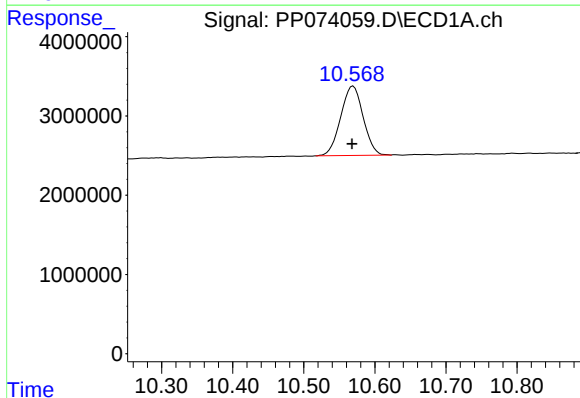
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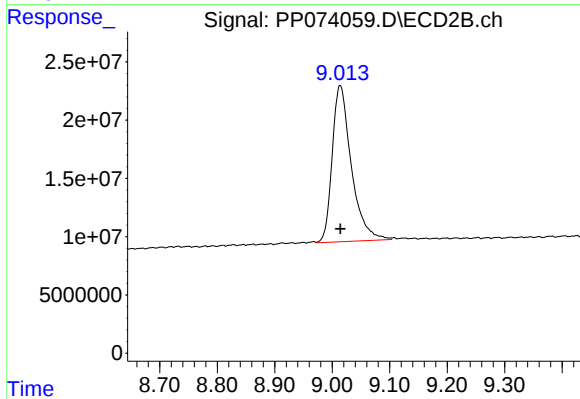
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 237792136
Conc: 24.07 ng/ml



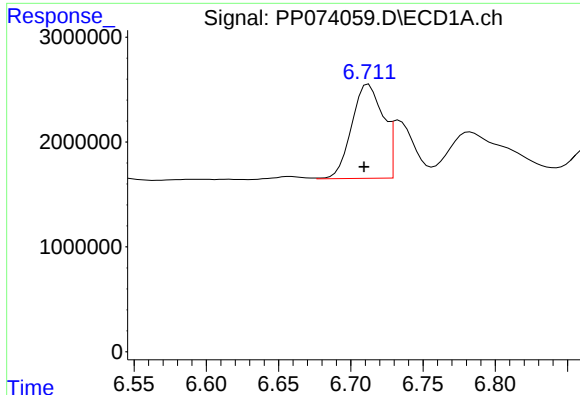
#2 Decachlorobiphenyl

R.T.: 10.569 min
Delta R.T.: 0.002 min
Response: 19213516
Conc: 25.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 308958515
Conc: 25.29 ng/ml



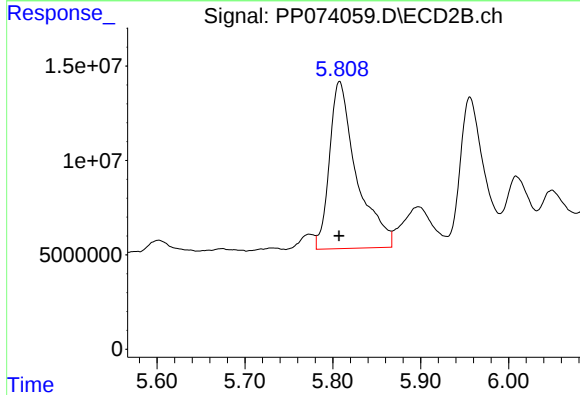
#26 AR-1254-1

R.T.: 6.712 min
Delta R.T.: 0.003 min
Response: 13543682
Conc: 273.96 ng/ml

Instrument :
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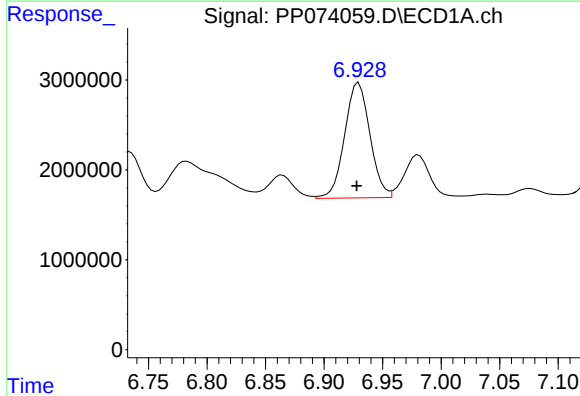
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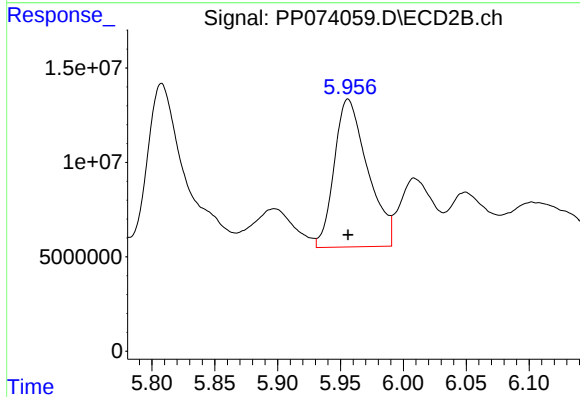
#26 AR-1254-1

R.T.: 5.808 min
Delta R.T.: 0.000 min
Response: 189378368
Conc: 256.93 ng/ml



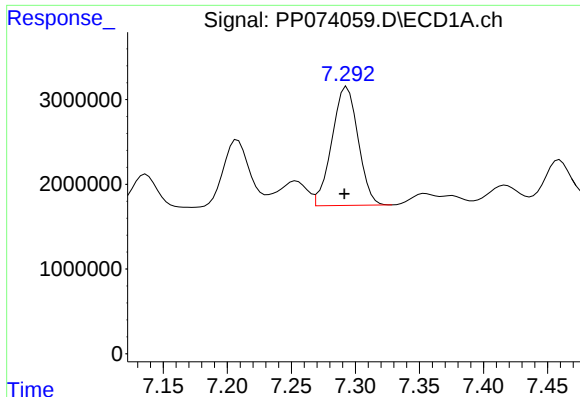
#27 AR-1254-2

R.T.: 6.930 min
Delta R.T.: 0.002 min
Response: 19268685
Conc: 277.81 ng/ml



#27 AR-1254-2

R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 144577303
Conc: 257.51 ng/ml



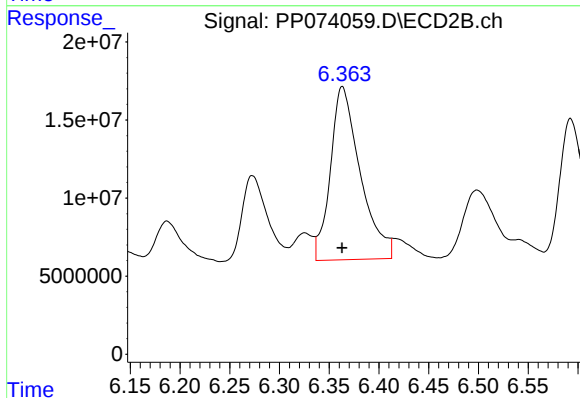
#28 AR-1254-3

R.T.: 7.293 min
Delta R.T.: 0.002 min
Response: 19970572
Conc: 274.58 ng/ml

Instrument :
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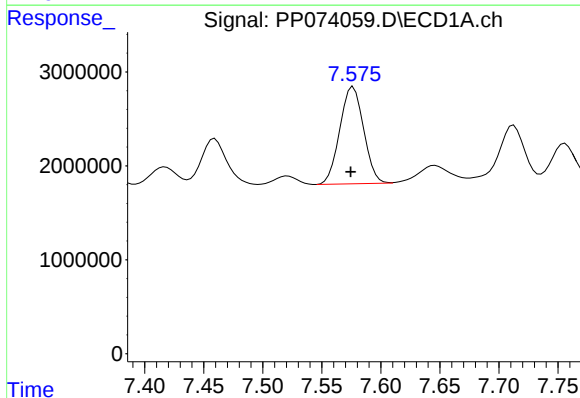
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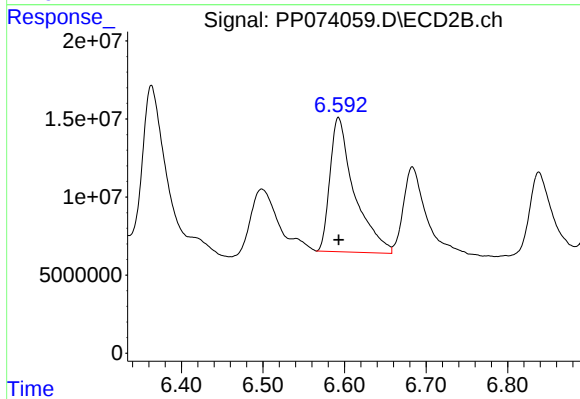
#28 AR-1254-3

R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 231506479
Conc: 246.42 ng/ml m



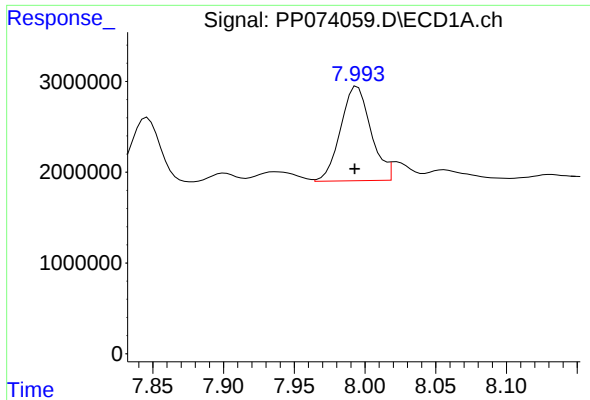
#29 AR-1254-4

R.T.: 7.577 min
Delta R.T.: 0.002 min
Response: 14508688
Conc: 271.79 ng/ml



#29 AR-1254-4

R.T.: 6.593 min
Delta R.T.: 0.000 min
Response: 178175081
Conc: 235.07 ng/ml



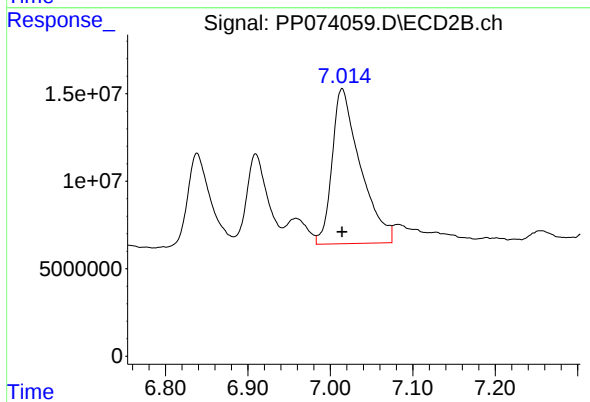
#30 AR-1254-5

R.T.: 7.995 min
Delta R.T.: 0.002 min
Response: 15490208
Conc: 237.48 ng/ml

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#30 AR-1254-5

R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 210636044
Conc: 248.89 ng/ml