

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032725\
 Data File : PP070937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2025 16:00
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2025
 Supervised By :mohammad ahmed 03/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 16:20:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 27 16:07:11 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...	4.514	3.816	40672603	29879101	25.812	26.953
2) SA Decachlor...	10.230	8.859	29858259	21257096	25.554	23.338
Target Compounds						
26) L6 AR-1254-1	6.516	5.708	16701604	18446961	255.096	279.151
27) L6 AR-1254-2	6.732	5.856	26389026	16008677	259.218	281.875
28) L6 AR-1254-3	7.095	6.260	25960285	24772594	261.126	282.261
29) L6 AR-1254-4	7.377	6.489	22197209	16043587	255.721	286.662
30) L6 AR-1254-5	7.791	6.907	20989646	20606411	259.597m	286.894

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

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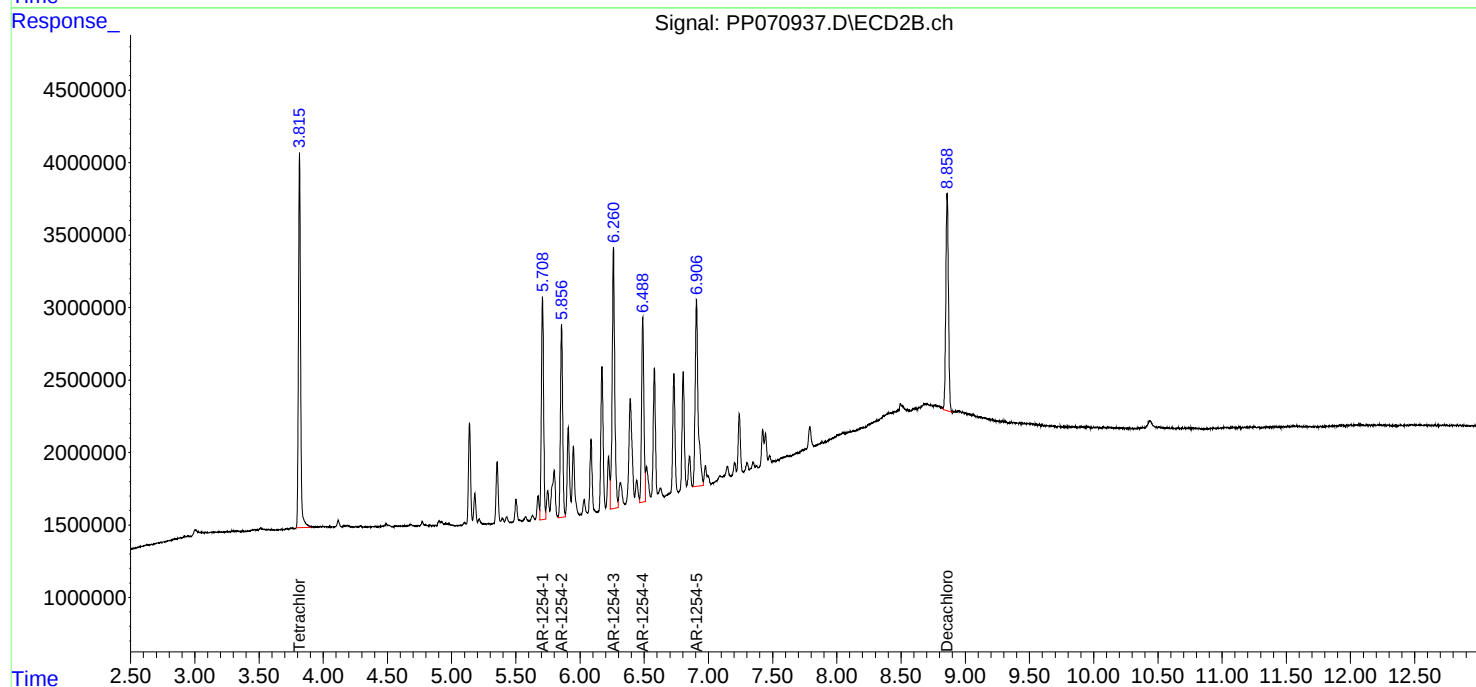
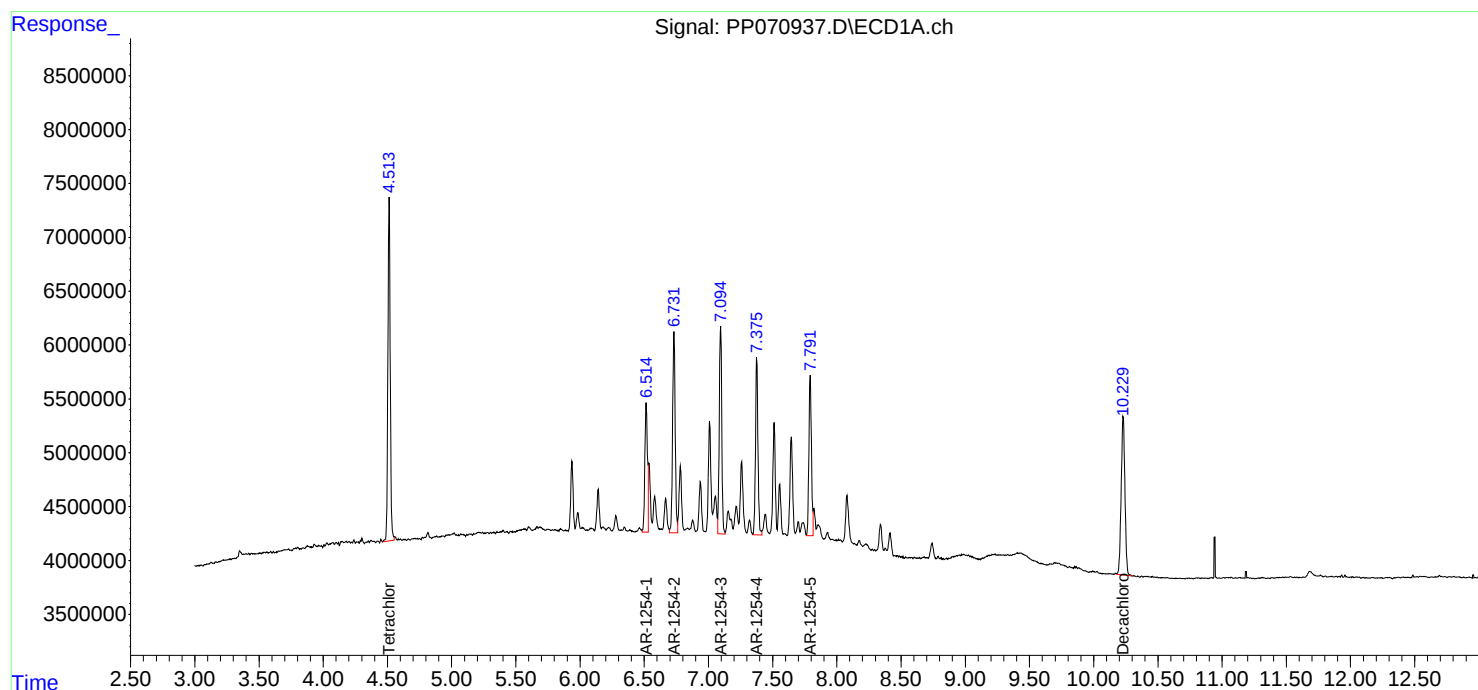
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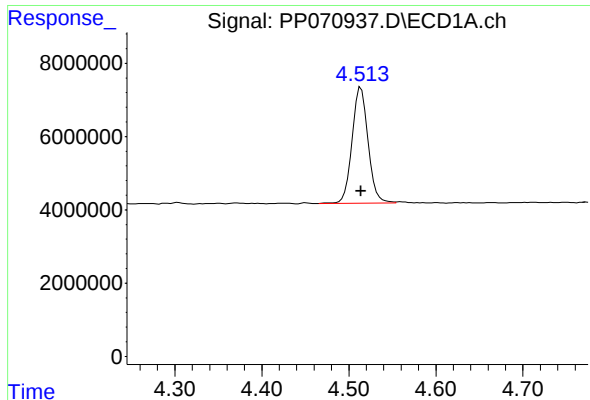
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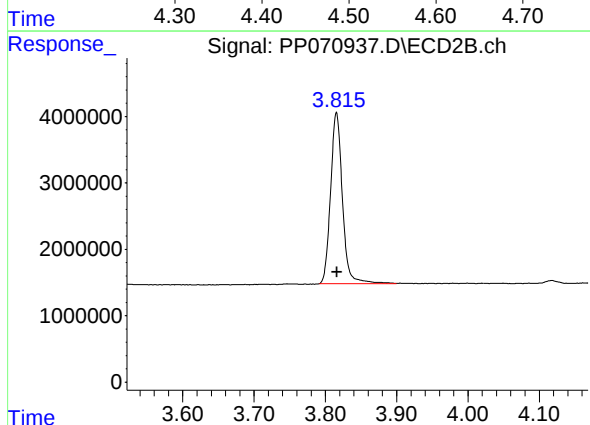
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.000 min
Response: 40672603
Conc: 25.81 ng/ml

Instrument :
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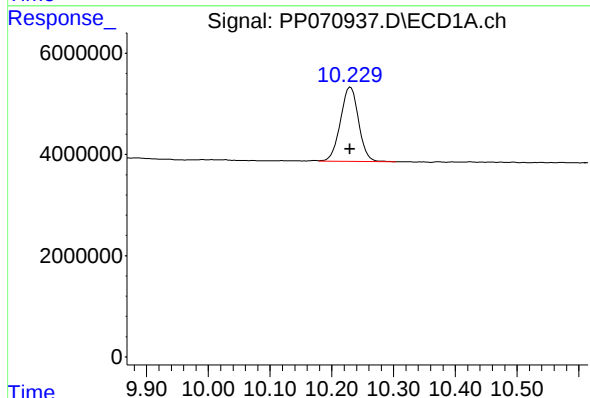
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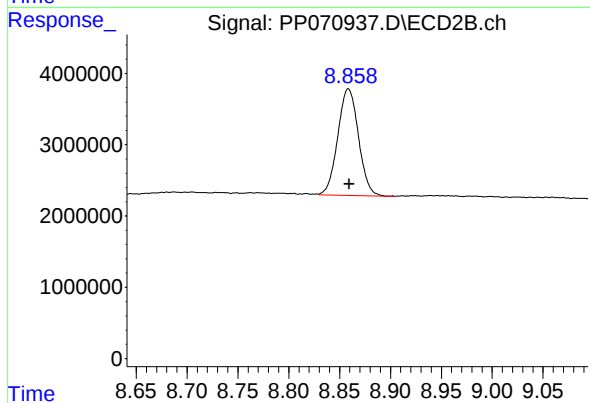
#1 Tetrachloro-m-xylene

R.T.: 3.816 min
Delta R.T.: 0.000 min
Response: 29879101
Conc: 26.95 ng/ml



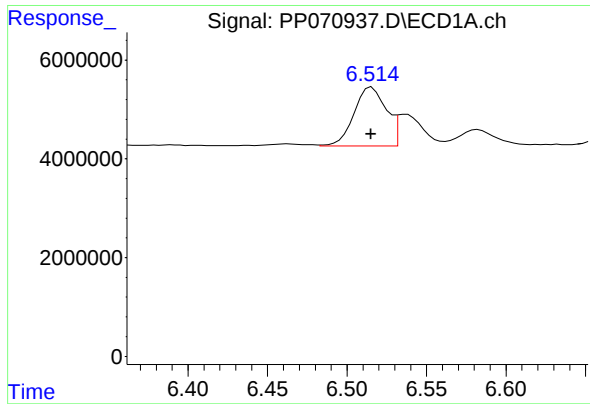
#2 Decachlorobiphenyl

R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 29858259
Conc: 25.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.859 min
Delta R.T.: 0.000 min
Response: 21257096
Conc: 23.34 ng/ml



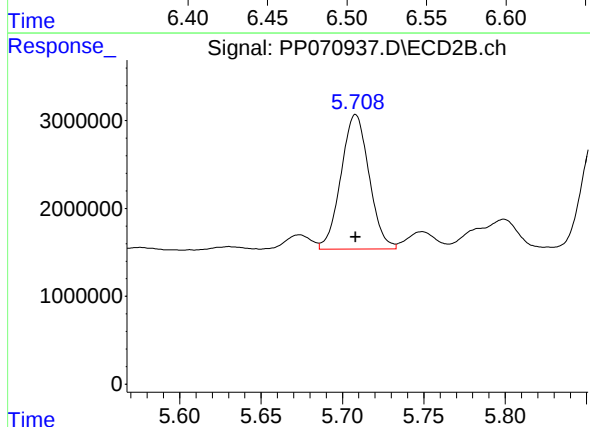
#26 AR-1254-1

R.T.: 6.516 min
Delta R.T.: 0.000 min
Response: 16701604
Conc: 255.10 ng/ml

Instrument :
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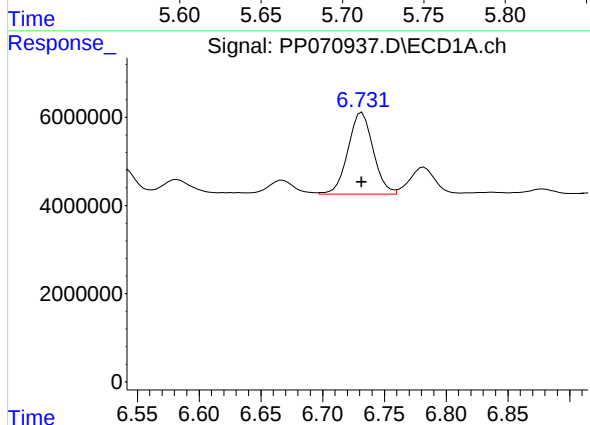
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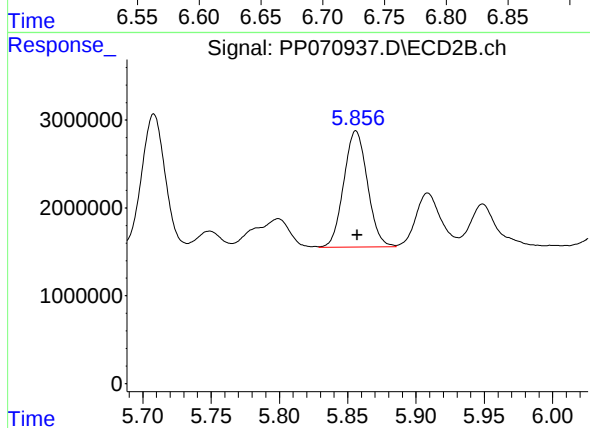
#26 AR-1254-1

R.T.: 5.708 min
Delta R.T.: 0.000 min
Response: 18446961
Conc: 279.15 ng/ml



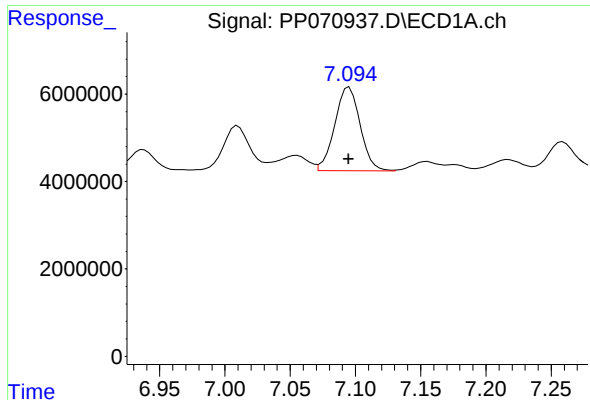
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 26389026
Conc: 259.22 ng/ml



#27 AR-1254-2

R.T.: 5.856 min
Delta R.T.: 0.000 min
Response: 16008677
Conc: 281.87 ng/ml



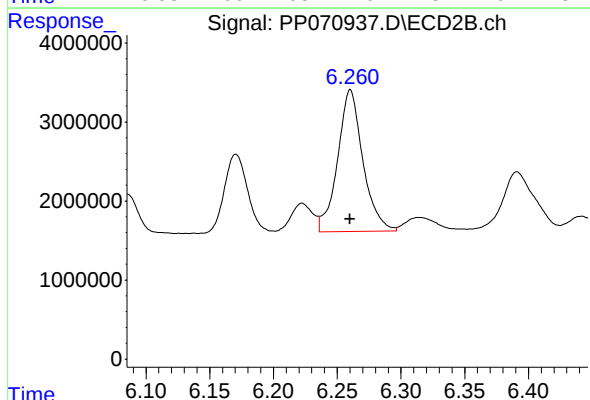
#28 AR-1254-3

R.T.: 7.095 min
Delta R.T.: 0.000 min
Response: 25960285
Conc: 261.13 ng/ml

Instrument :
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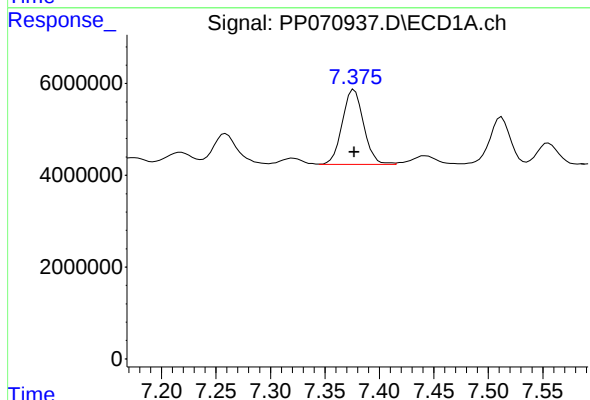
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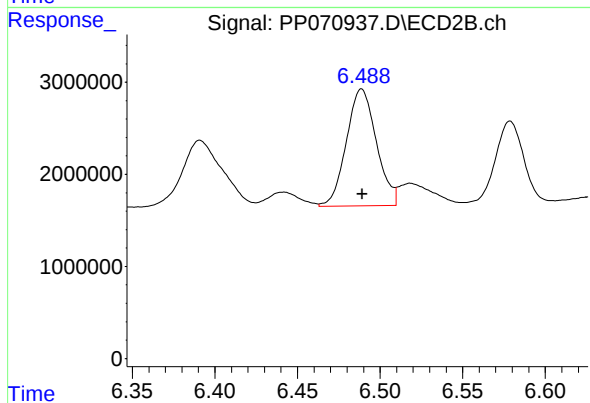
#28 AR-1254-3

R.T.: 6.260 min
Delta R.T.: 0.000 min
Response: 24772594
Conc: 282.26 ng/ml



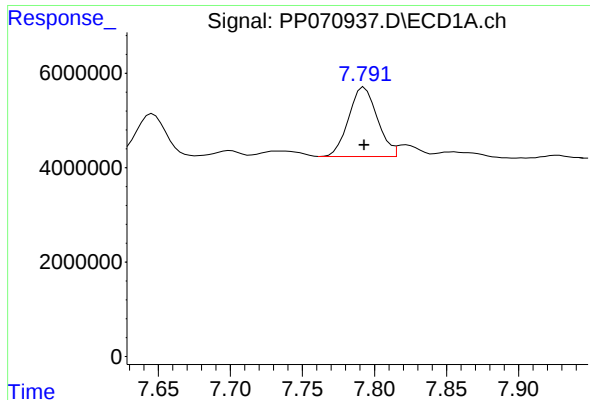
#29 AR-1254-4

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 22197209
Conc: 255.72 ng/ml



#29 AR-1254-4

R.T.: 6.489 min
Delta R.T.: 0.000 min
Response: 16043587
Conc: 286.66 ng/ml



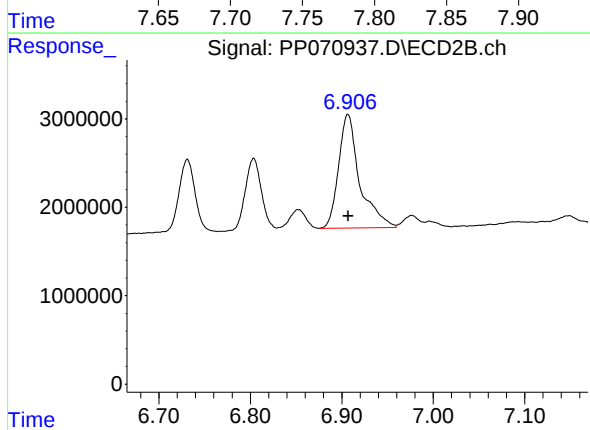
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: -0.001 min
Response: 20989646
Conc: 259.60 ng/ml

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#30 AR-1254-5

R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 20606411
Conc: 286.89 ng/ml