

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042825\
 Data File : PP071540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2025 11:48
 Operator : YP\AJ
 Sample : Q1876-04DL 2X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AUD-25-0061DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/29/2025
 Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 14:12:53 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...	4.512	3.810	16293112	14552813	8.218	10.331 #
2) SA Decachlor...	10.225	8.842	11999098	7685869	8.287m	8.763
Target Compounds						
26) L6 AR-1254-1	6.514	5.698	68607576	76191602	837.176	833.602
27) L6 AR-1254-2	6.730	5.846	122.0E6	79481619	959.956	1009.775
28) L6 AR-1254-3	7.094	6.250	87311851	82810802	683.326	698.776
29) L6 AR-1254-4	7.376	6.478	74484027	46822939	633.834	606.785
30) L6 AR-1254-5	7.793	6.896	42035450	37765498	390.192	372.192

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

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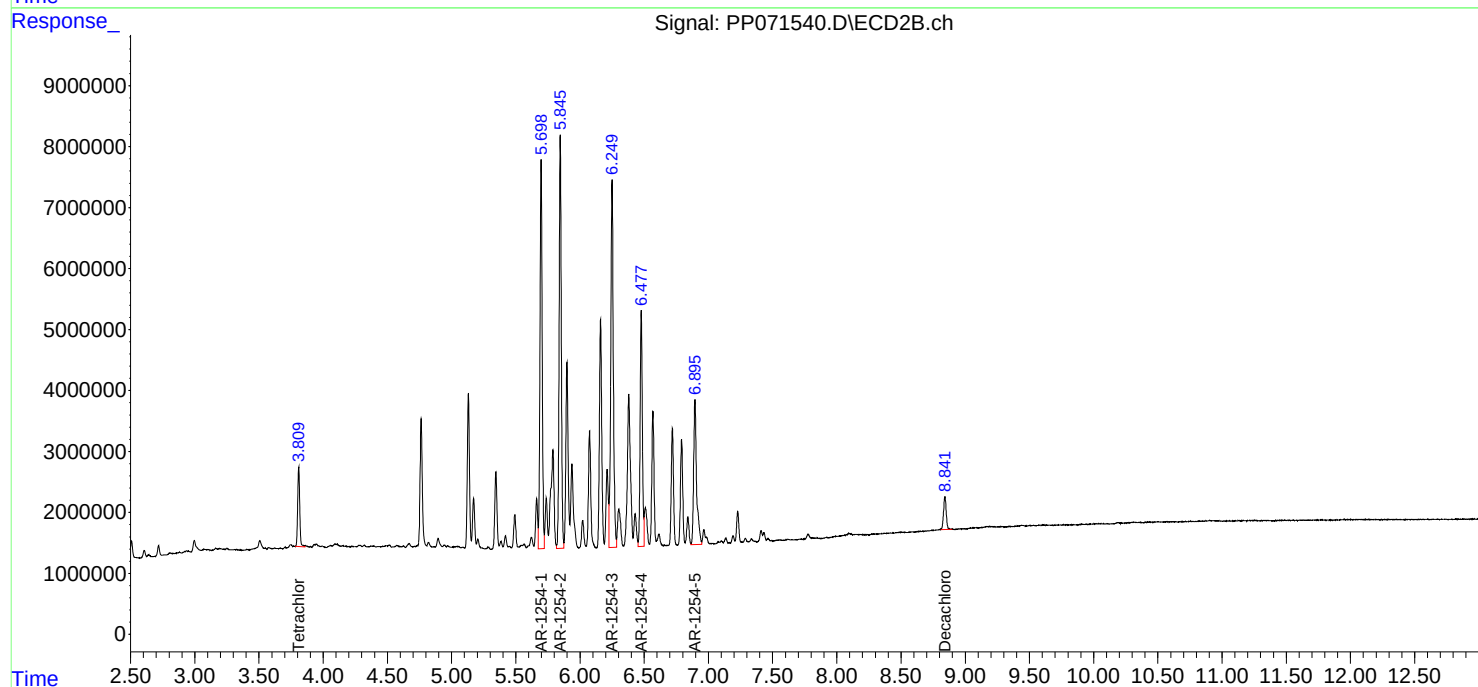
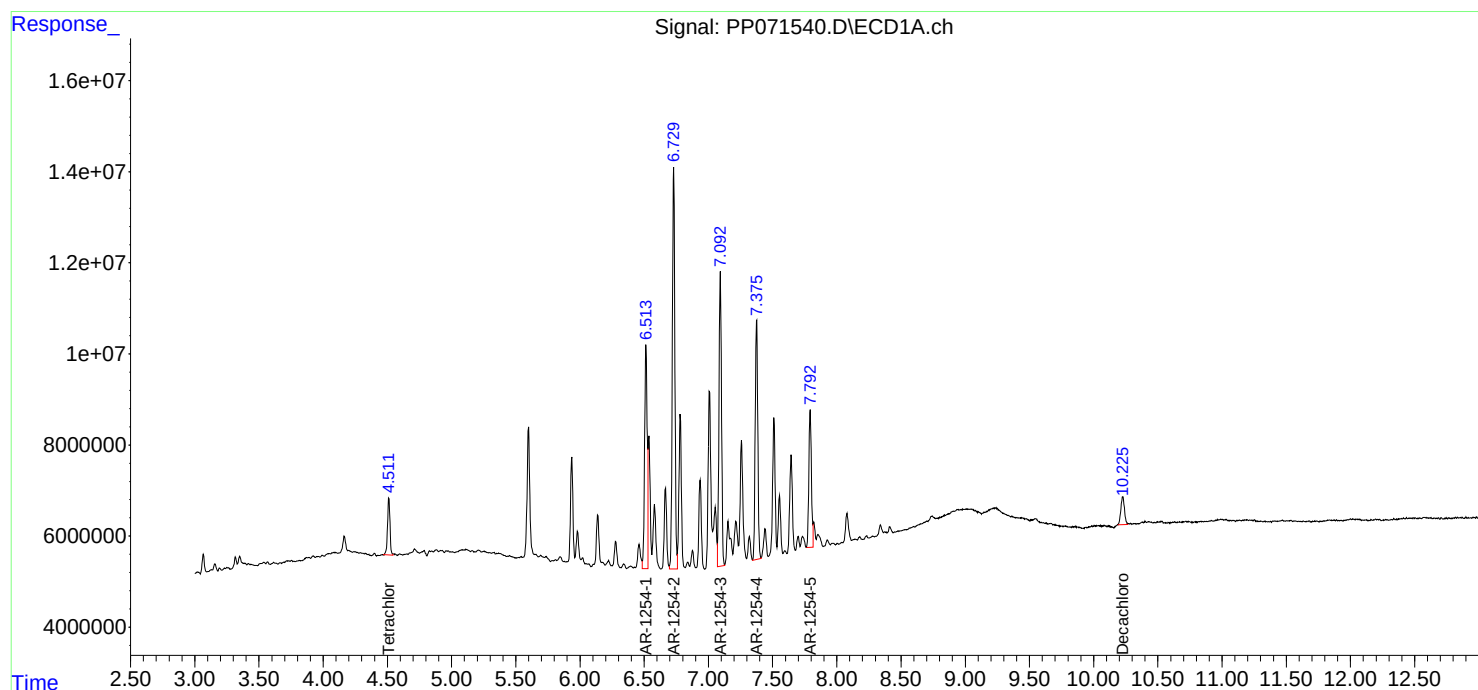
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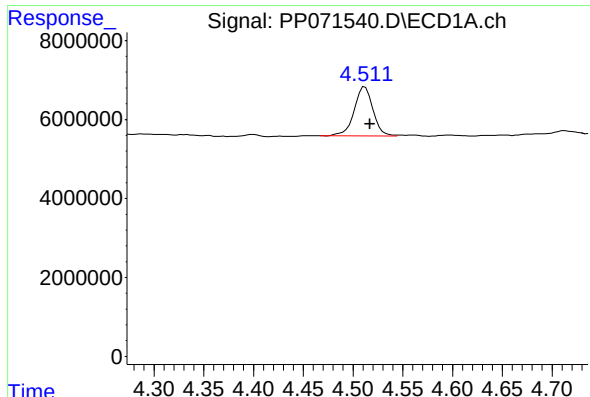
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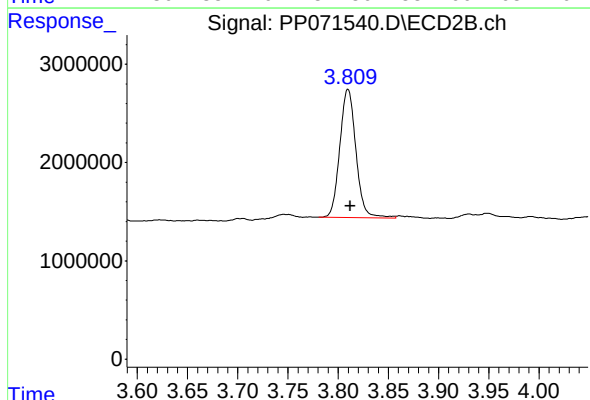
#1 Tetrachloro-m-xylene

R.T.: 4.512 min
Delta R.T.: -0.005 min
Response: 16293112
Conc: 8.22 ng/ml

Instrument :
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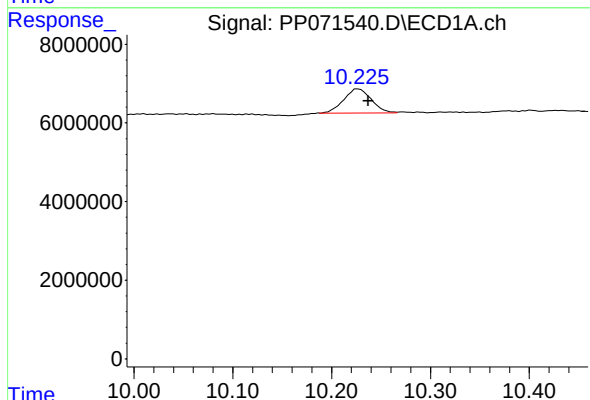
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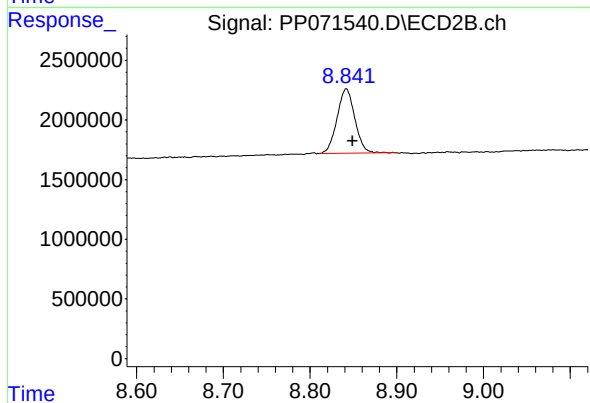
#1 Tetrachloro-m-xylene

R.T.: 3.810 min
Delta R.T.: -0.002 min
Response: 14552813
Conc: 10.33 ng/ml



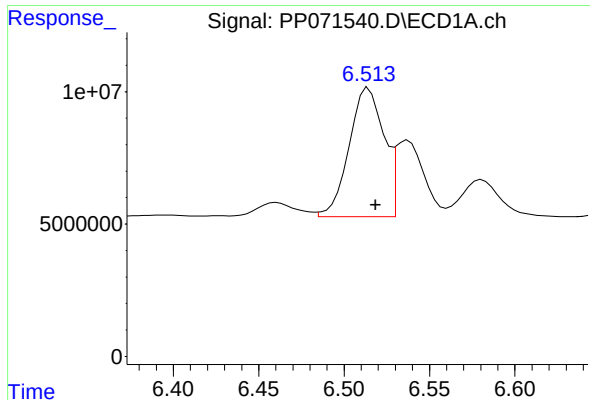
#2 Decachlorobiphenyl

R.T.: 10.225 min
Delta R.T.: -0.012 min
Response: 11999098
Conc: 8.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.842 min
Delta R.T.: -0.007 min
Response: 7685869
Conc: 8.76 ng/ml



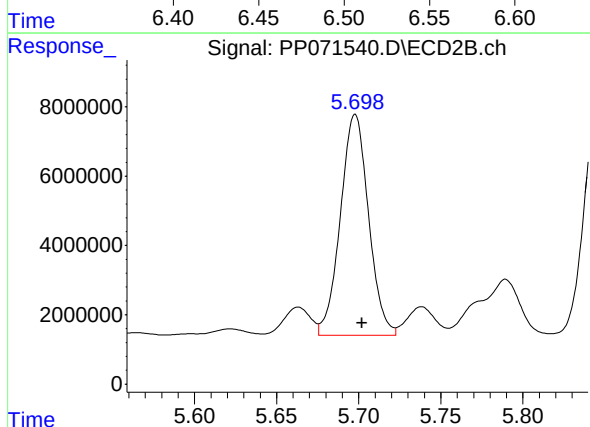
#26 AR-1254-1

R.T.: 6.514 min
Delta R.T.: -0.004 min
Response: 68607576
Conc: 837.18 ng/ml

Instrument :
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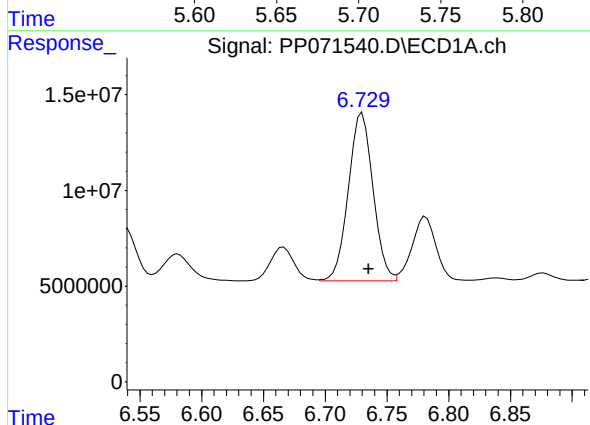
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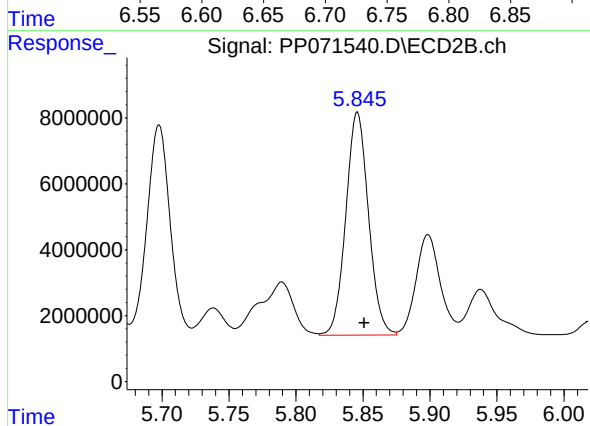
#26 AR-1254-1

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 76191602
Conc: 833.60 ng/ml



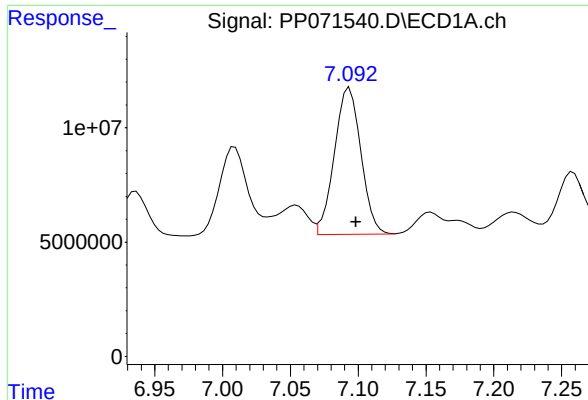
#27 AR-1254-2

R.T.: 6.730 min
Delta R.T.: -0.005 min
Response: 121987497
Conc: 959.96 ng/ml



#27 AR-1254-2

R.T.: 5.846 min
Delta R.T.: -0.005 min
Response: 79481619
Conc: 1009.78 ng/ml



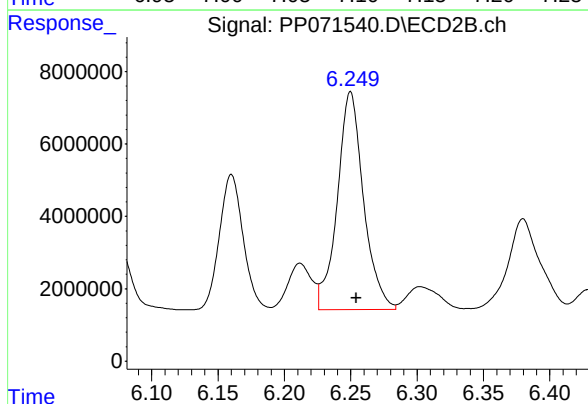
#28 AR-1254-3

R.T.: 7.094 min
Delta R.T.: -0.005 min
Response: 87311851
Conc: 683.33 ng/ml

Instrument :
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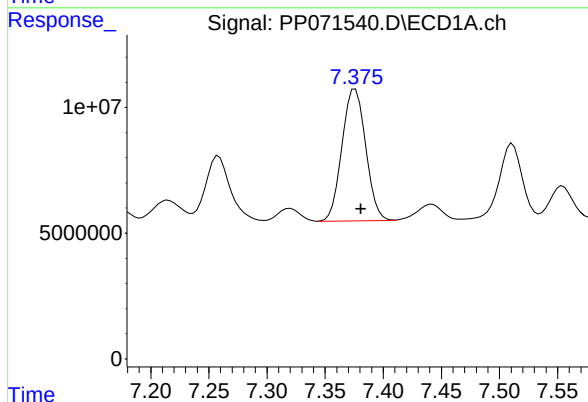
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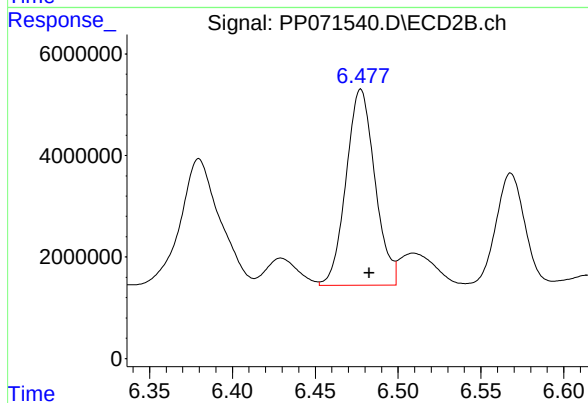
#28 AR-1254-3

R.T.: 6.250 min
Delta R.T.: -0.004 min
Response: 82810802
Conc: 698.78 ng/ml



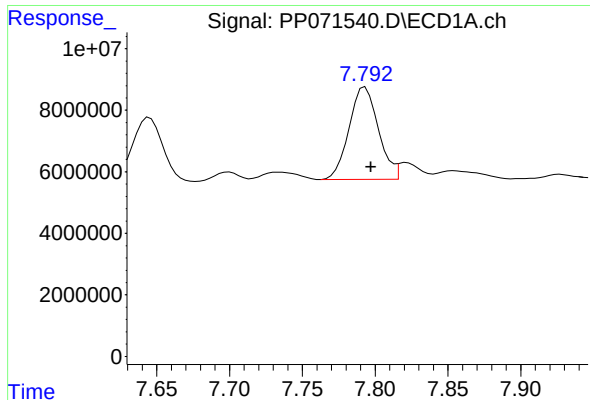
#29 AR-1254-4

R.T.: 7.376 min
Delta R.T.: -0.005 min
Response: 74484027
Conc: 633.83 ng/ml



#29 AR-1254-4

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 46822939
Conc: 606.78 ng/ml



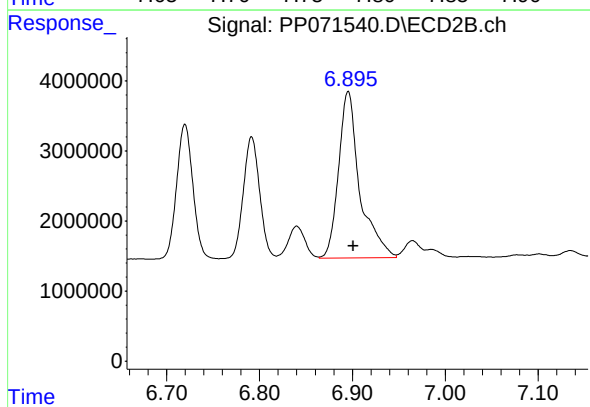
#30 AR-1254-5

R.T.: 7.793 min
Delta R.T.: -0.004 min
Response: 42035450
Conc: 390.19 ng/ml

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#30 AR-1254-5

R.T.: 6.896 min
Delta R.T.: -0.005 min
Response: 37765498
Conc: 372.19 ng/ml