

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070737.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 09:39
 Operator : YP\AJ
 Sample : Q1596-01DL 2X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 15DDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 12:25:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 05:25:31 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...	4.519	3.821	15436589	11387858	9.925m	11.362
2) SA Decachlor...	10.240	8.866	8993234	8130568	8.465	8.310
Target Compounds						
26) L6 AR-1254-1	6.522	5.713	21210665	20144877	370.429	357.668
27) L6 AR-1254-2	6.738	5.861	41450242	24205452	511.402	494.933
28) L6 AR-1254-3	7.102	6.266	58391815	50211772	693.722	665.780
29) L6 AR-1254-4	7.384	6.494	46059813	28497936	656.710	540.226
30) L6 AR-1254-5	7.806	6.911	105.9E6	79015289	1516.225	1144.244

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

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Acq On : 20 Mar 2025 09:39
Operator : YP\AJ
Sample : Q1596-01DL 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

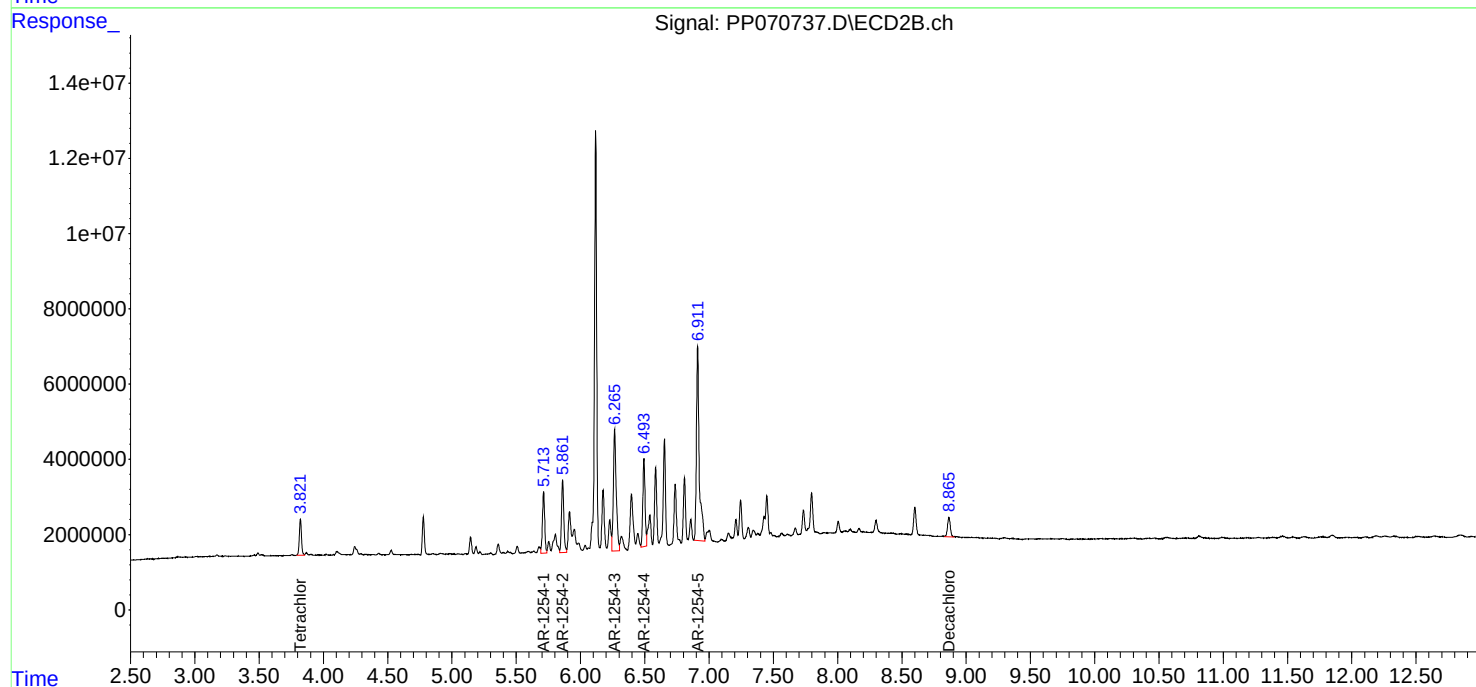
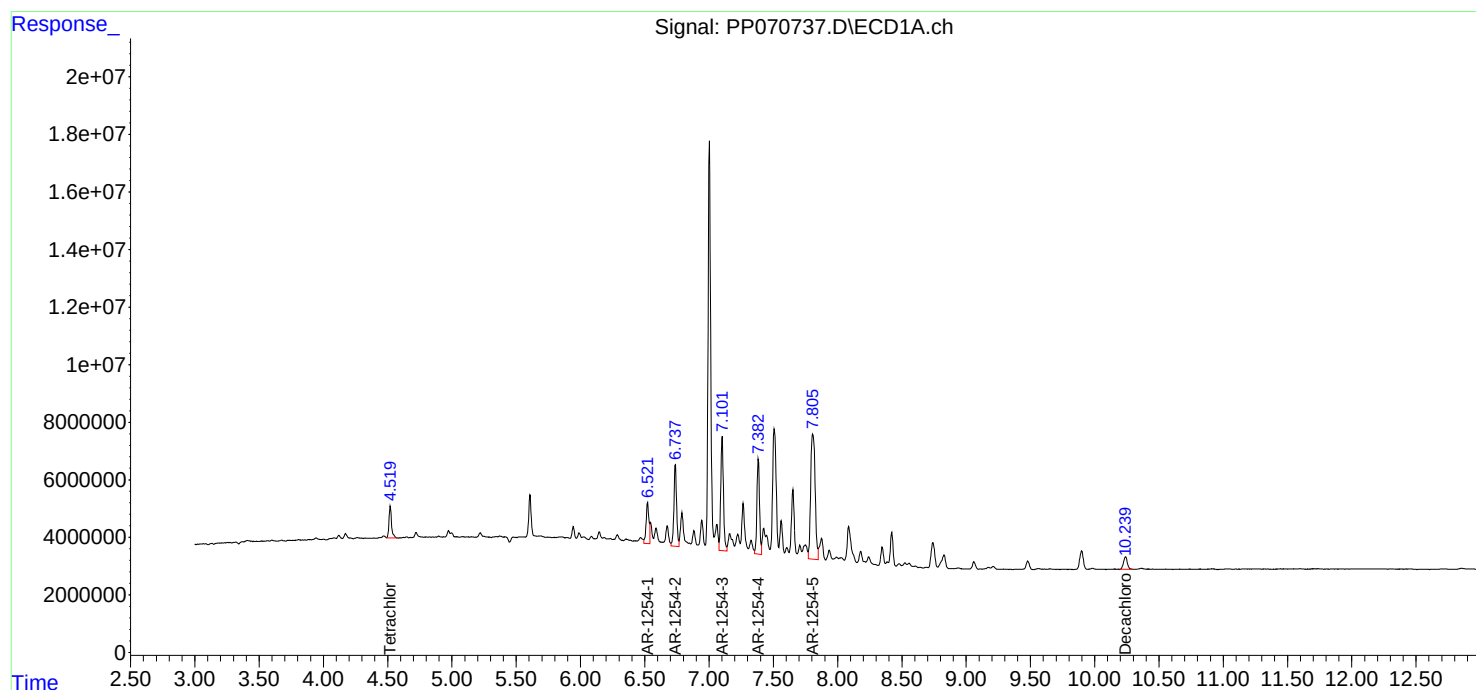
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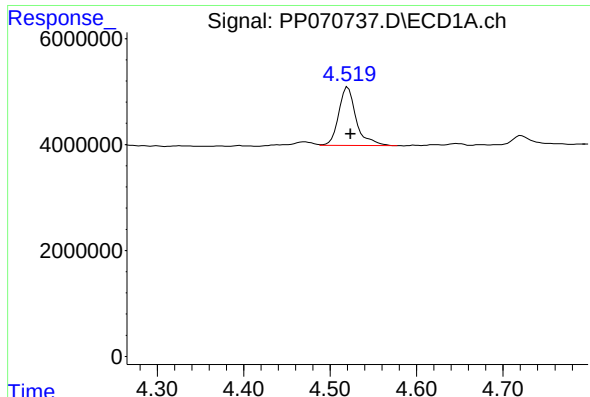
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 12:25:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





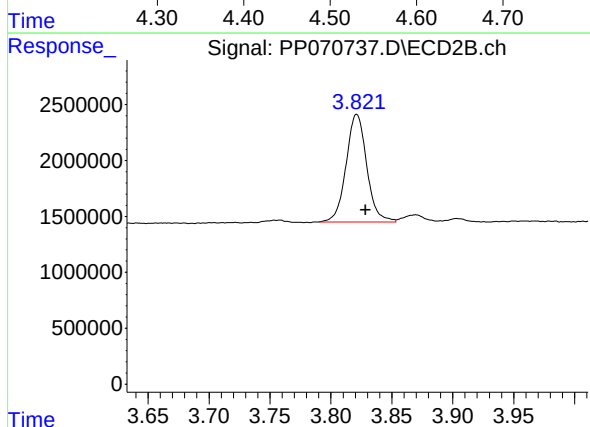
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.005 min
Response: 15436589
Conc: 9.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
15DDL

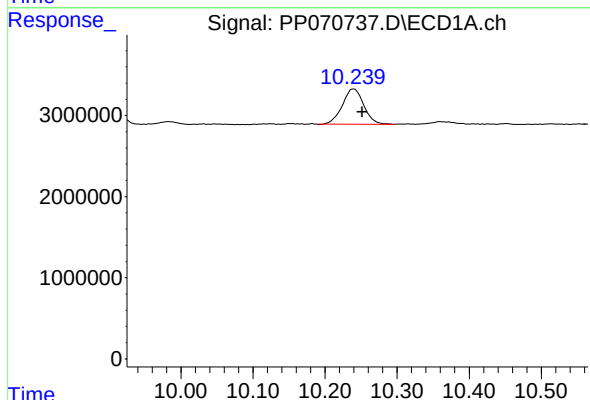
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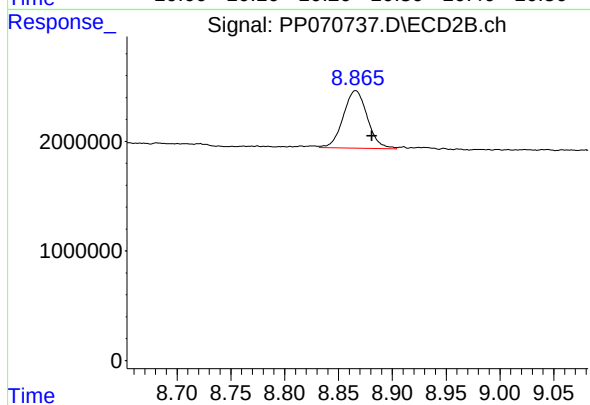
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 11387858
Conc: 11.36 ng/ml



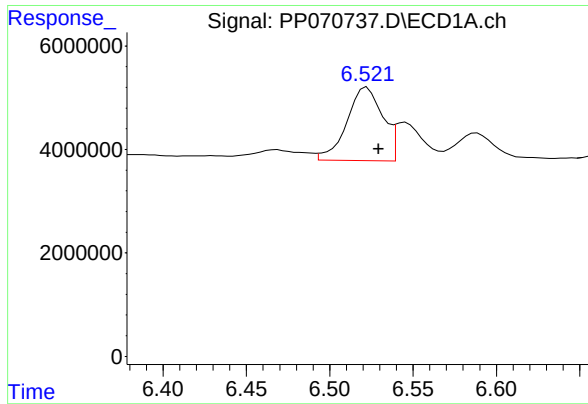
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.012 min
Response: 8993234
Conc: 8.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.866 min
Delta R.T.: -0.015 min
Response: 8130568
Conc: 8.31 ng/ml



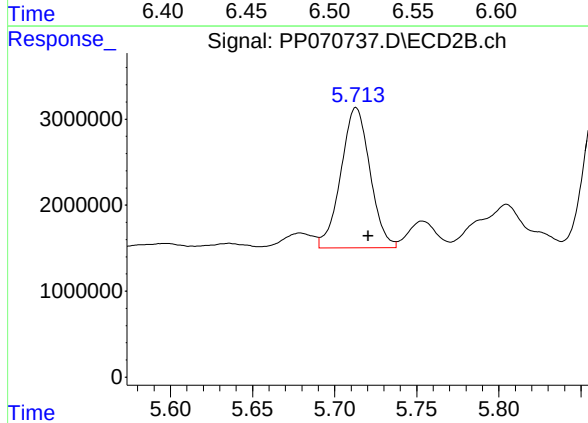
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: -0.007 min
Response: 21210665
Conc: 370.43 ng/ml

Instrument :
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ClientSampleId :
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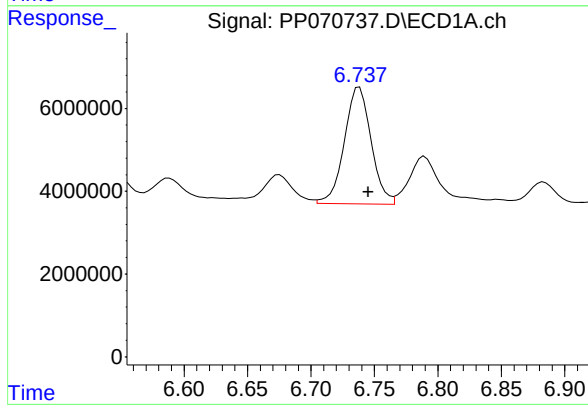
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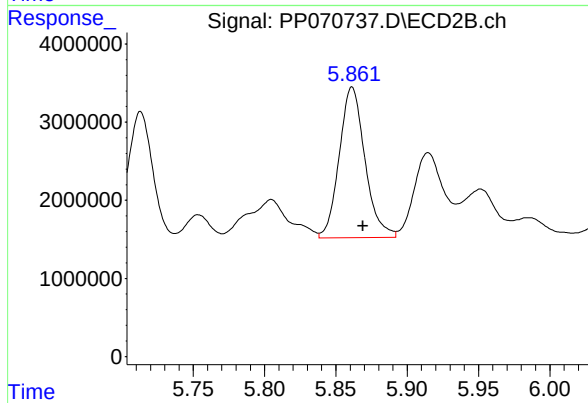
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: -0.007 min
Response: 20144877
Conc: 357.67 ng/ml



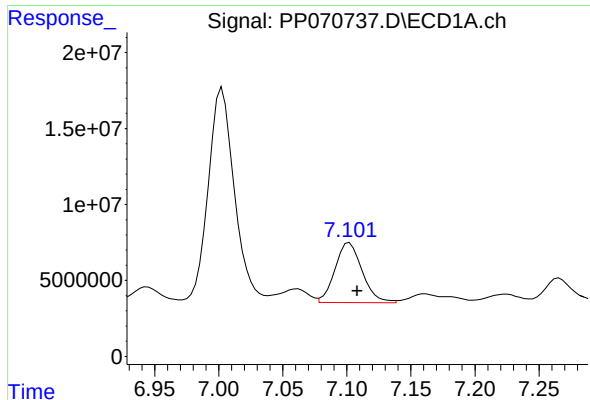
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 41450242
Conc: 511.40 ng/ml



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 24205452
Conc: 494.93 ng/ml



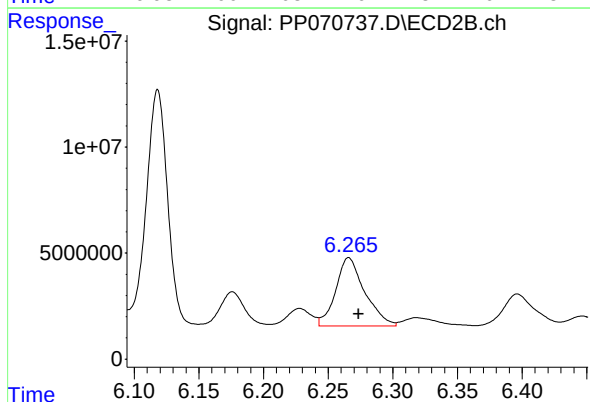
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.006 min
Response: 58391815
Conc: 693.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
15DDL

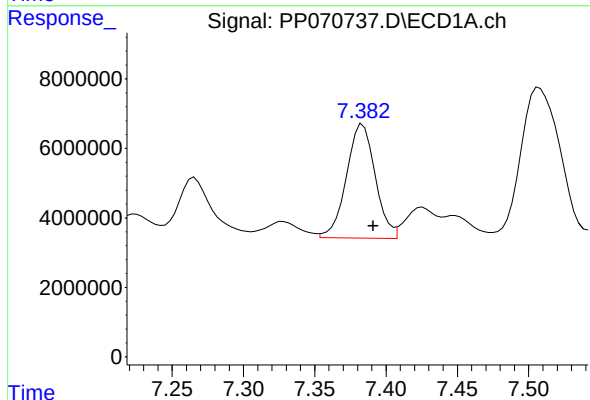
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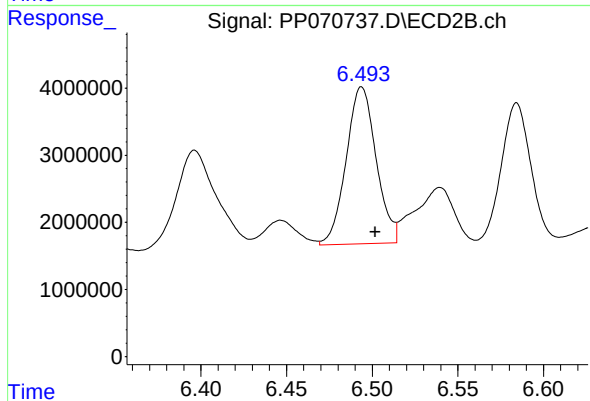
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.008 min
Response: 50211772
Conc: 665.78 ng/ml



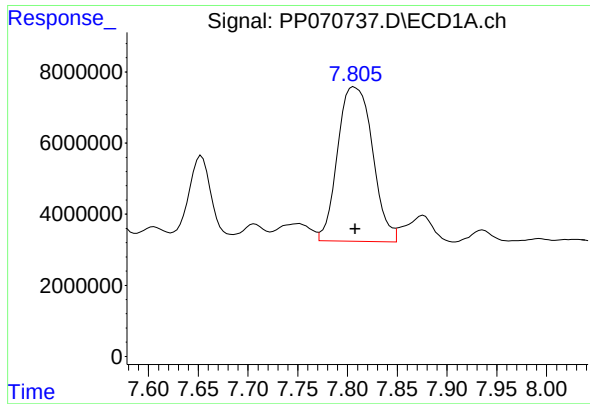
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.007 min
Response: 46059813
Conc: 656.71 ng/ml



#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.008 min
Response: 28497936
Conc: 540.23 ng/ml



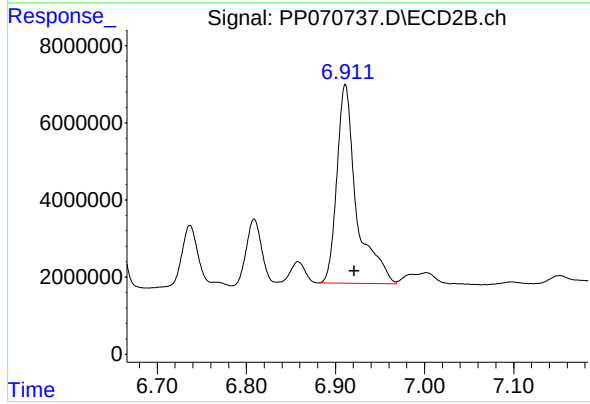
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.001 min
Response: 105919307
Conc: 1516.22 ng/ml

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#30 AR-1254-5

R.T.: 6.911 min
Delta R.T.: -0.010 min
Response: 79015289
Conc: 1144.24 ng/ml