

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031825\
 Data File : PP070654.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2025 15:35
 Operator : YP\AJ
 Sample : Q1591-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 GAS-TRE-25-0037

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/19/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:20:24 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 12 02:42:43 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...	4.521	3.823	24172755	16257896	15.541	16.221
2) SA Decachlor...	10.242	8.868	15341032	13172384	14.441	13.464
Target Compounds						
26) L6 AR-1254-1	6.520	5.715	6573063	7364488	114.794m	130.755
27) L6 AR-1254-2	6.737	5.863	10559707	5824443	130.283m	119.093
28) L6 AR-1254-3	7.100	6.267	9638405	8617660	114.509m	114.265
29) L6 AR-1254-4	7.383	6.495	8487985	5771641	121.020m	109.411
30) L6 AR-1254-5	7.799	6.914	7001379	6973831	100.224m	100.990

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

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Acq On : 18 Mar 2025 15:35
Operator : YP\AJ
Sample : Q1591-02
Misc :
ALS Vial : 9 Sample Multiplier: 1

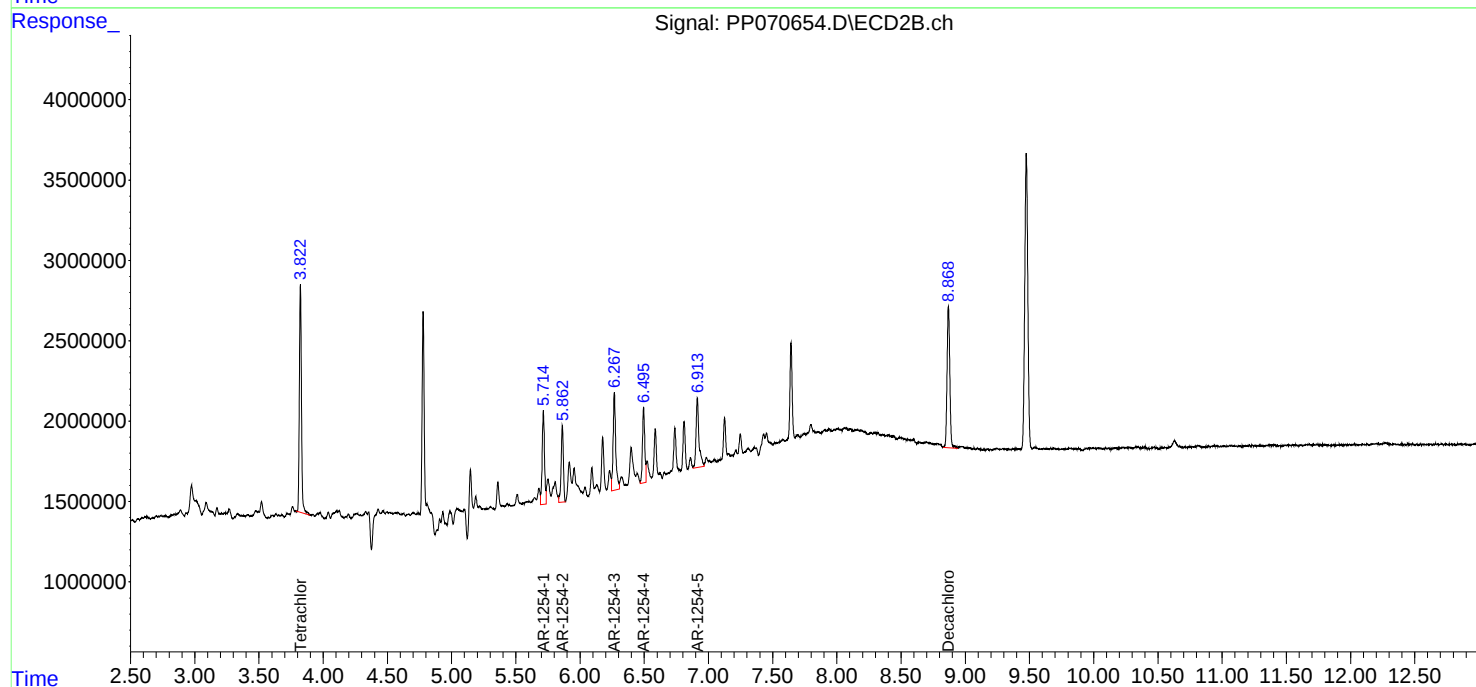
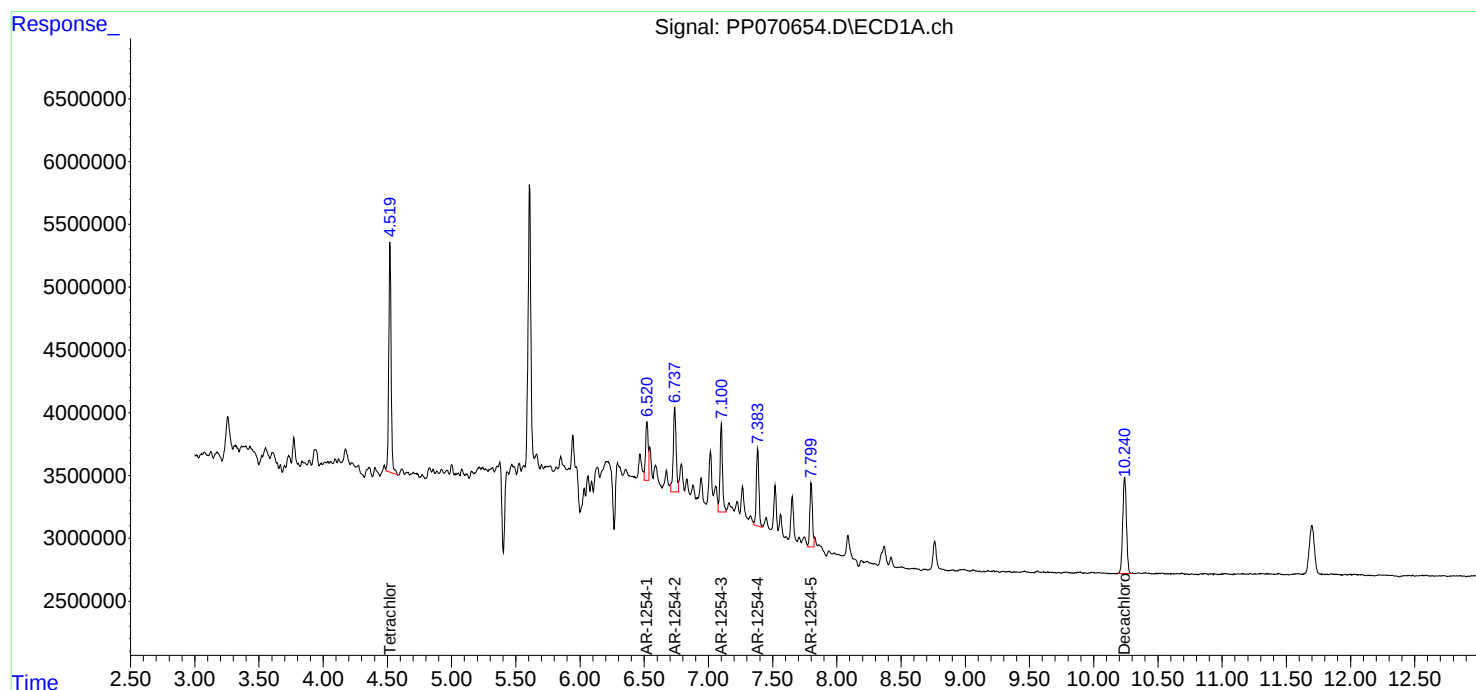
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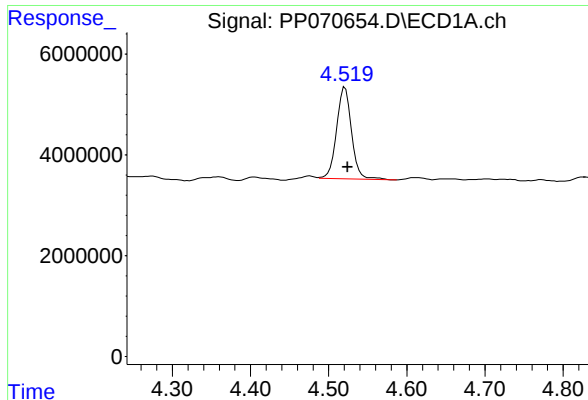
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 19 01:20:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 12 02:42:43 2025
Response 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





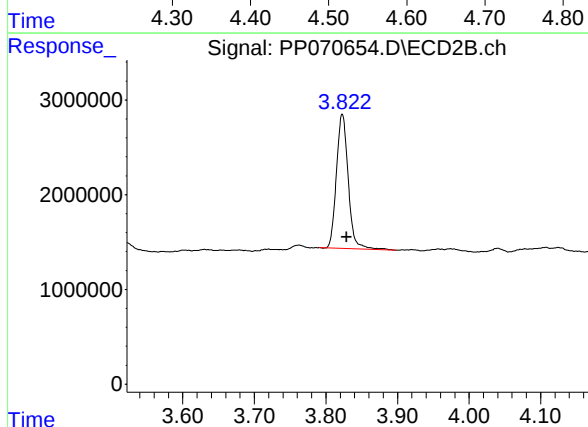
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 24172755
Conc: 15.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
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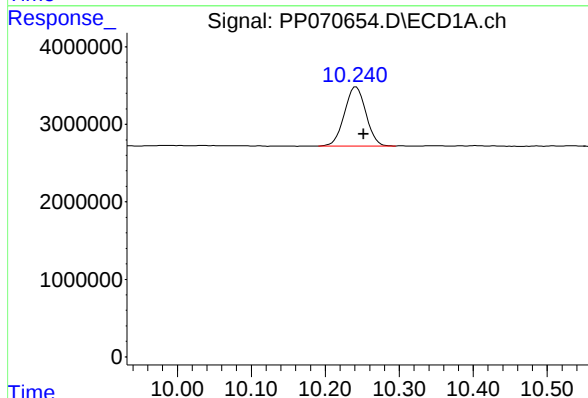
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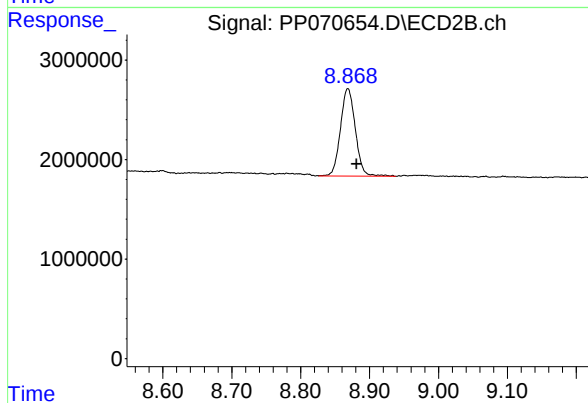
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: -0.006 min
Response: 16257896
Conc: 16.22 ng/ml



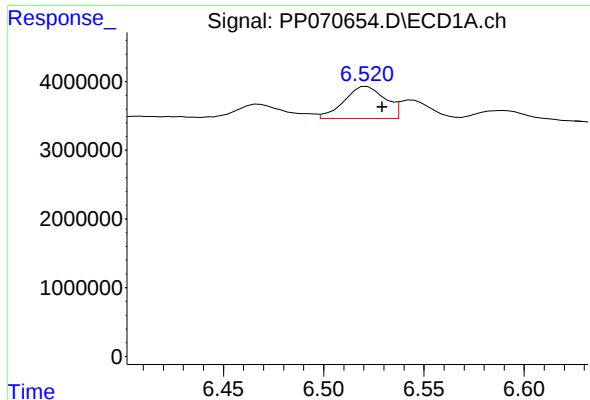
#2 Decachlorobiphenyl

R.T.: 10.242 min
Delta R.T.: -0.010 min
Response: 15341032
Conc: 14.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.868 min
Delta R.T.: -0.013 min
Response: 13172384
Conc: 13.46 ng/ml



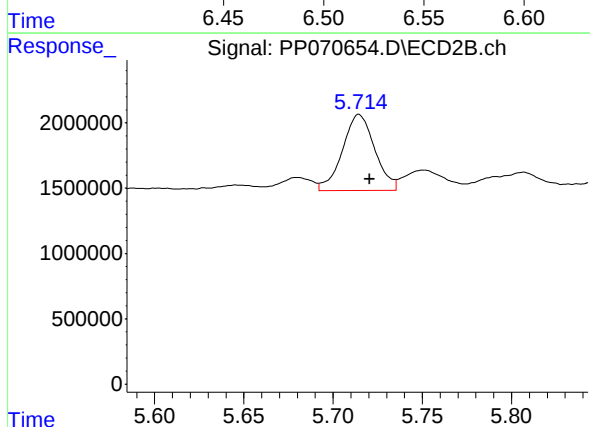
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: -0.009 min
Response: 6573063
Conc: 114.79 ng/ml

Instrument :
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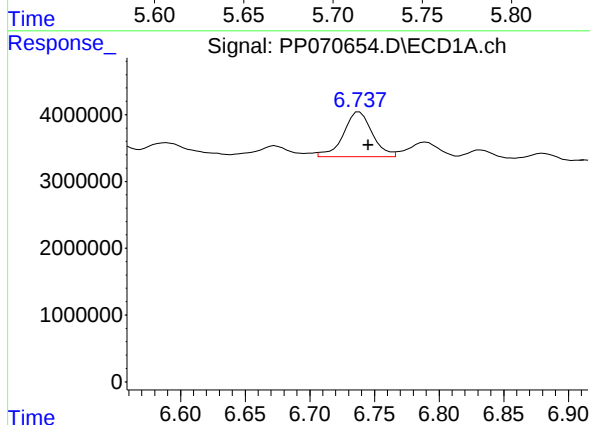
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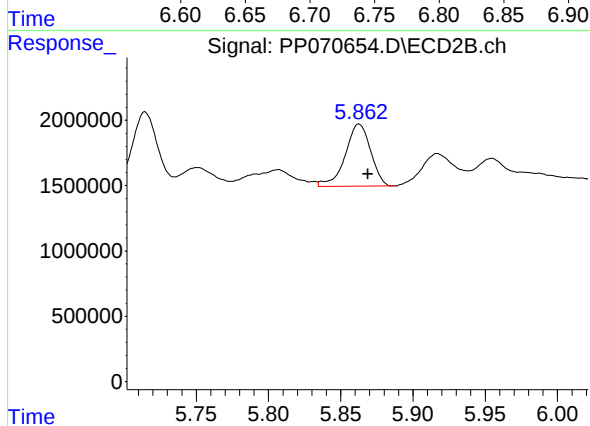
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 7364488
Conc: 130.76 ng/ml



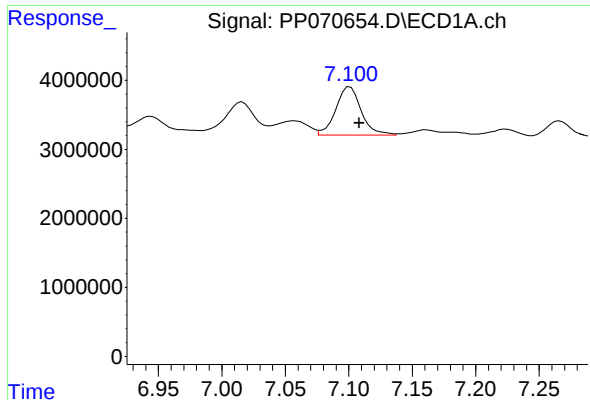
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 10559707
Conc: 130.28 ng/ml m



#27 AR-1254-2

R.T.: 5.863 min
Delta R.T.: -0.006 min
Response: 5824443
Conc: 119.09 ng/ml



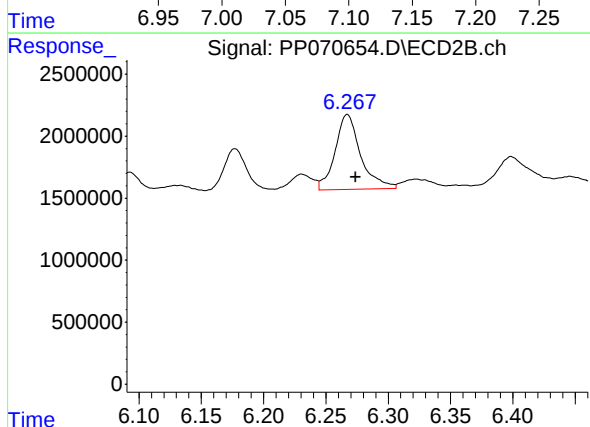
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.009 min
Response: 9638405
Conc: 114.51 ng/ml

Instrument :
ECD_P
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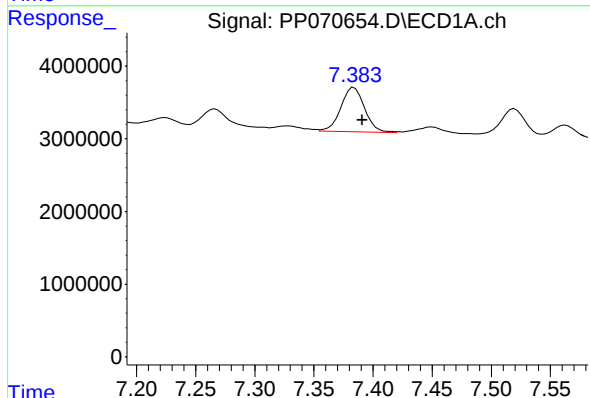
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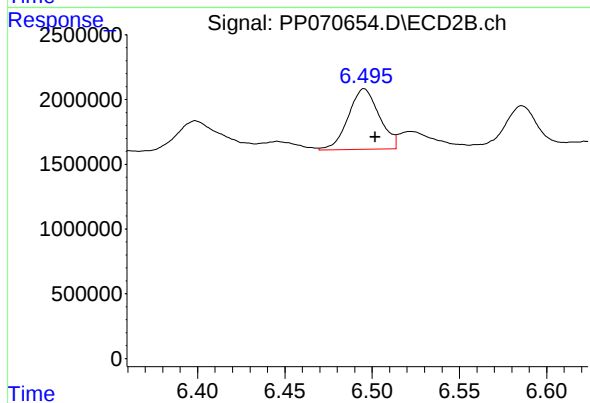
#28 AR-1254-3

R.T.: 6.267 min
Delta R.T.: -0.006 min
Response: 8617660
Conc: 114.27 ng/ml



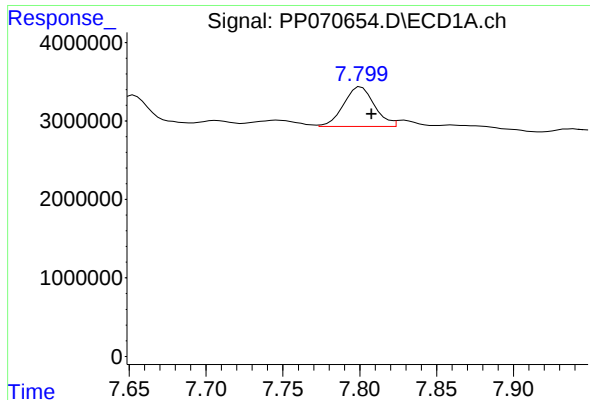
#29 AR-1254-4

R.T.: 7.383 min
Delta R.T.: -0.008 min
Response: 8487985
Conc: 121.02 ng/ml m



#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: -0.006 min
Response: 5771641
Conc: 109.41 ng/ml



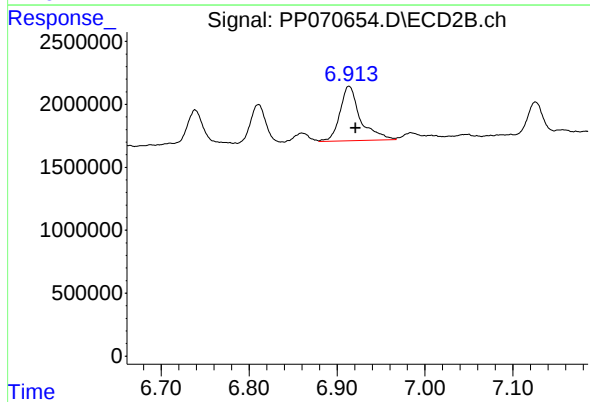
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.008 min
Response: 7001379
Conc: 100.22 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.914 min
Delta R.T.: -0.007 min
Response: 6973831
Conc: 100.99 ng/ml