

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2025 01:43
 Operator : YP\AJ
 Sample : Q1612-04 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC216341-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/21/2025
 Supervised By :mohammad ahmed 03/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 04:28:23 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	3375525	2338017	2.170m	2.333m
2) SA Decachlor...	10.244	8.872	2816303	1723553	2.651m	1.762m#
Target Compounds						
26) L6 AR-1254-1	6.521	5.715	1532197	1387675	26.759m	24.638
27) L6 AR-1254-2	6.738	5.861	1856668	1371717	22.907m	28.048
28) L6 AR-1254-3	7.101	6.267	3150499	1835627	37.429m	24.339 #
29) L6 AR-1254-4	7.384	6.496	2290278	1378086	32.654m	26.124
30) L6 AR-1254-5	7.801	6.915	1425542	1350376	20.407m	19.555

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

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Acq On : 21 Mar 2025 01:43
Operator : YP\AJ
Sample : Q1612-04 10X
Misc :
ALS Vial : 41 Sample Multiplier: 1

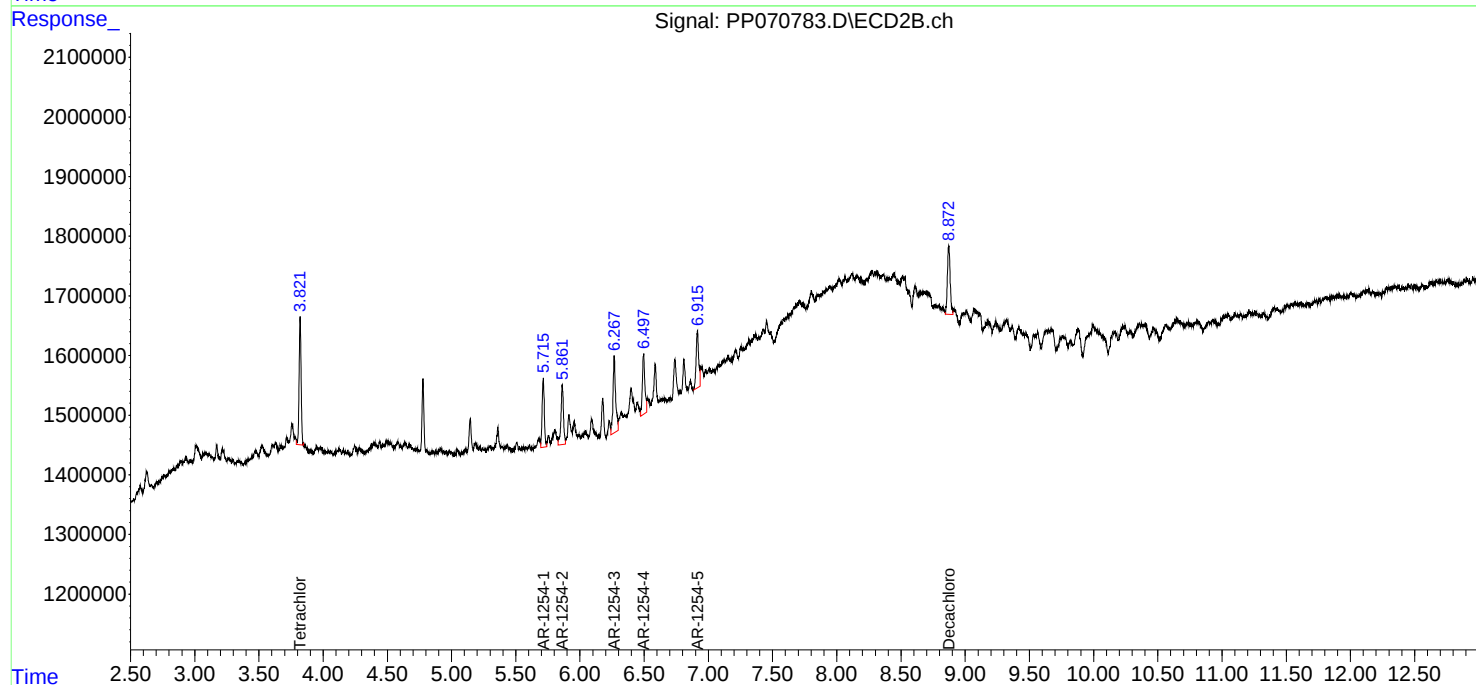
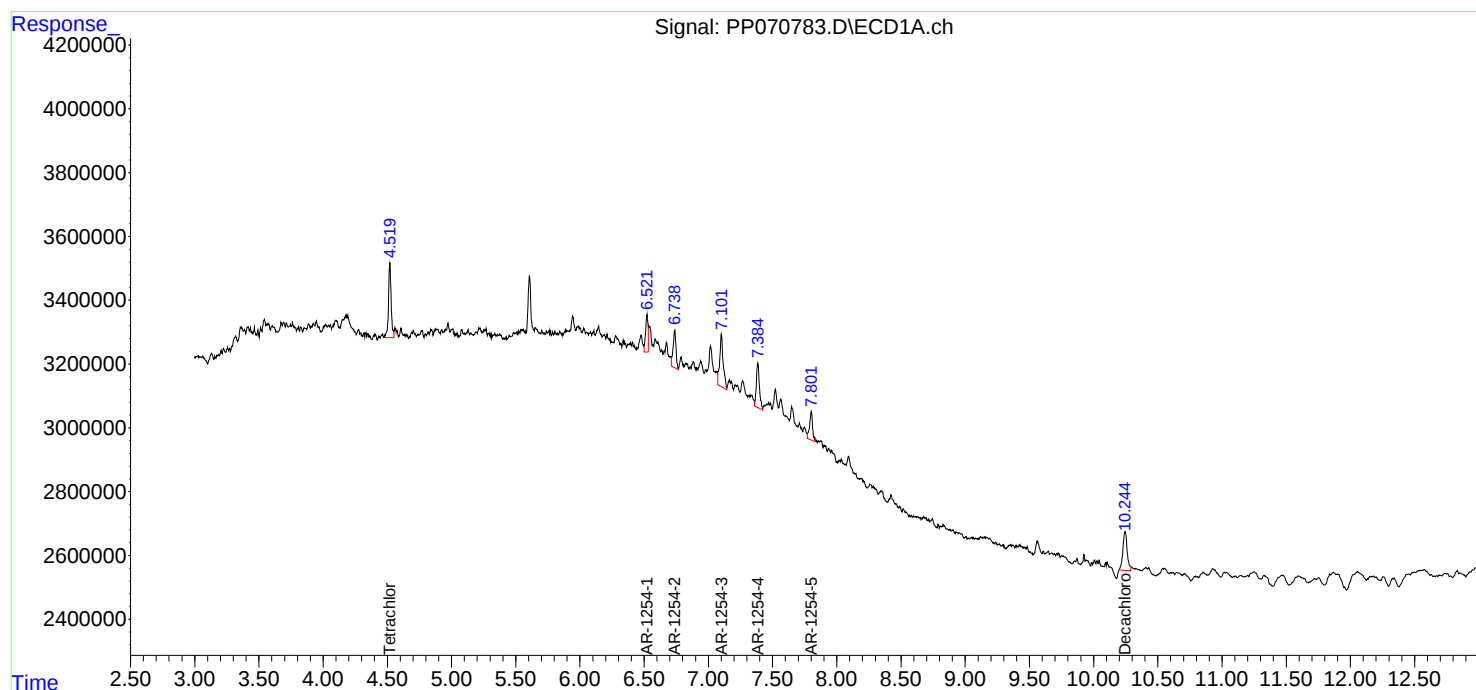
Instrument :
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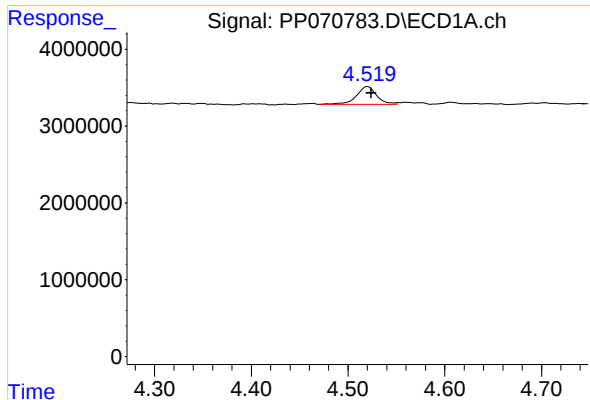
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:28:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





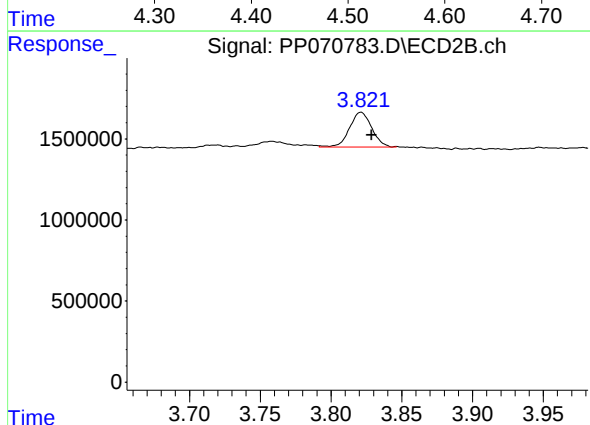
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.005 min
Response: 3375525
Conc: 2.17 ng/ml

Instrument :
ECD_P
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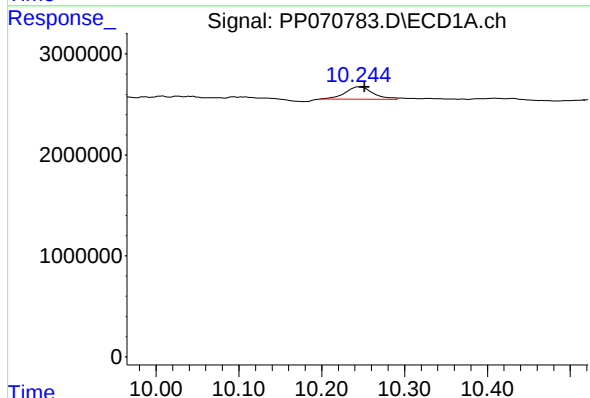
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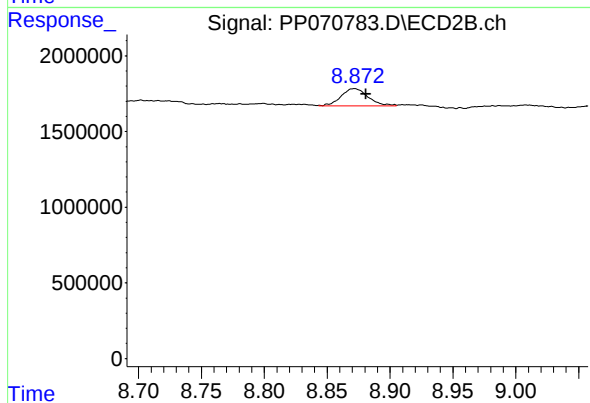
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 2338017
Conc: 2.33 ng/ml



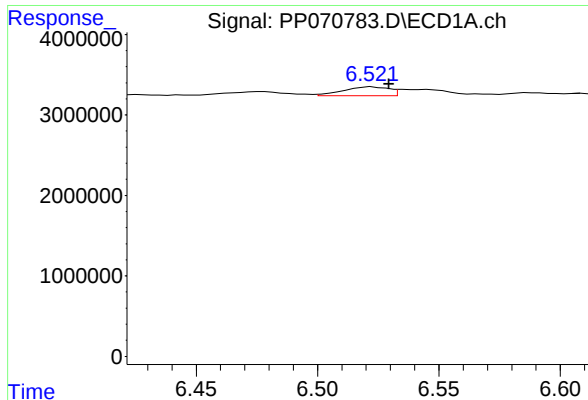
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.007 min
Response: 2816303
Conc: 2.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.872 min
Delta R.T.: -0.009 min
Response: 1723553
Conc: 1.76 ng/ml



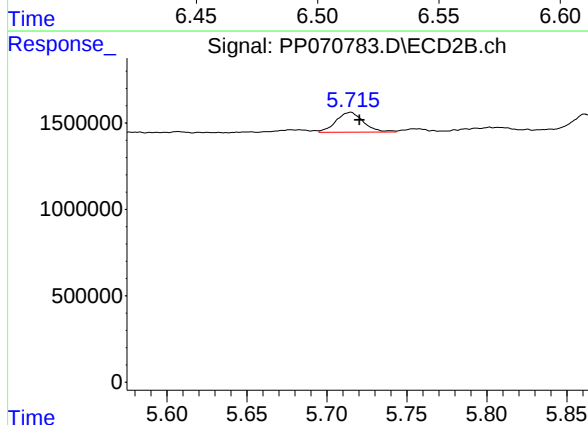
#26 AR-1254-1

R.T.: 6.521 min
Delta R.T.: -0.008 min
Response: 1532197
Conc: 26.76 ng/ml

Instrument :
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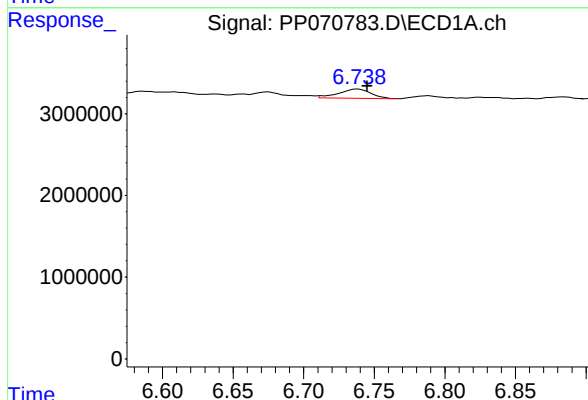
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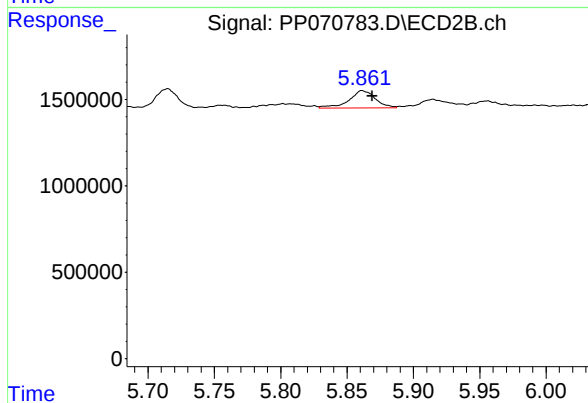
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.006 min
Response: 1387675
Conc: 24.64 ng/ml



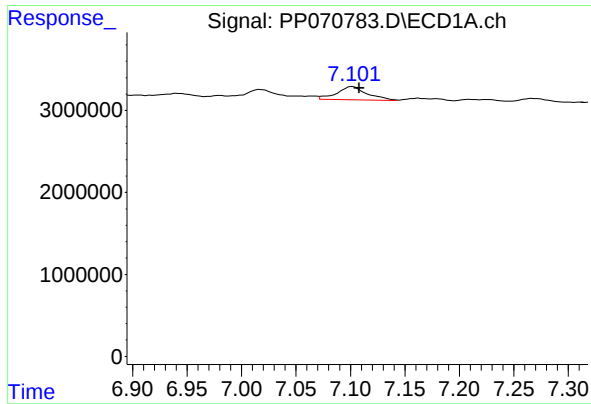
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.008 min
Response: 1856668
Conc: 22.91 ng/ml m



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 1371717
Conc: 28.05 ng/ml



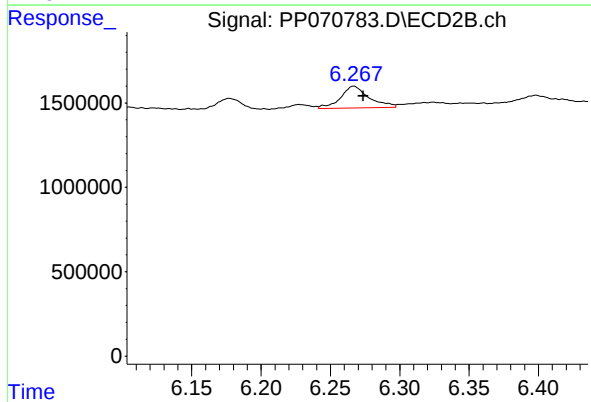
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 3150499
Conc: 37.43 ng/ml

Instrument :
ECD_P
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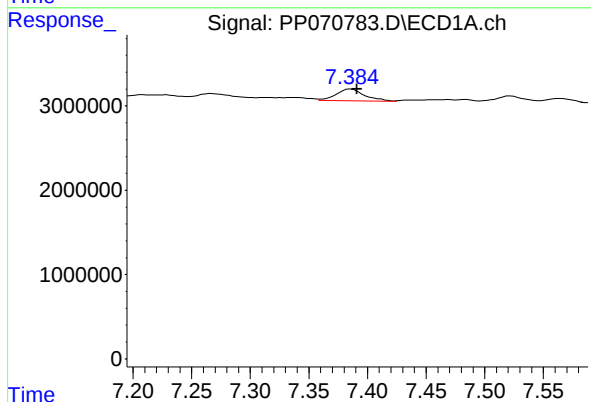
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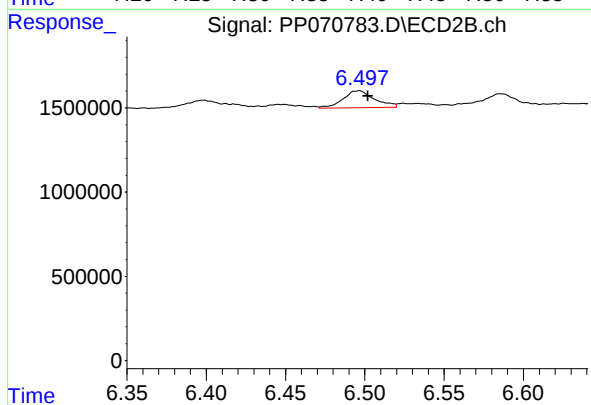
#28 AR-1254-3

R.T.: 6.267 min
Delta R.T.: -0.007 min
Response: 1835627
Conc: 24.34 ng/ml



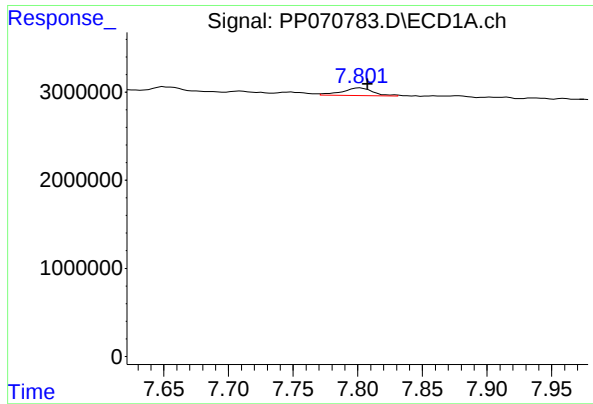
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.007 min
Response: 2290278
Conc: 32.65 ng/ml m



#29 AR-1254-4

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 1378086
Conc: 26.12 ng/ml



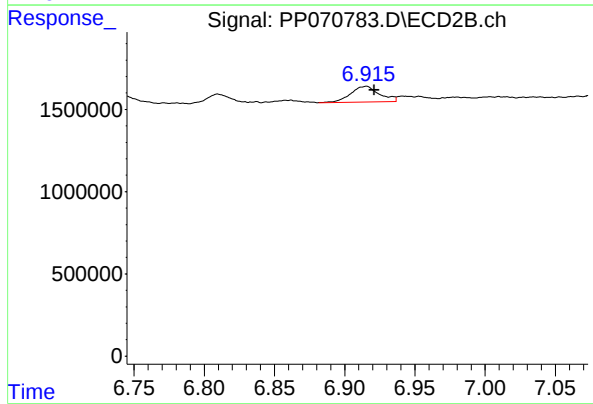
#30 AR-1254-5

R.T.: 7.801 min
Delta R.T.: -0.007 min
Response: 1425542
Conc: 20.41 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.915 min
Delta R.T.: -0.006 min
Response: 1350376
Conc: 19.56 ng/ml