

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 21:38
 Operator : YP\AJ
 Sample : Q1612-02 10X
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC260105-1-2

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 04:20:04 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...	4.517	3.821	3696023	2299073	2.376m	2.294m
2) SA Decachlor...	10.239	8.870	2883265	1646857	2.714m	1.683m#
Target Compounds						
26) L6 AR-1254-1	6.520	5.712	1572905	1467855	27.470m	26.061
27) L6 AR-1254-2	6.734	5.862	2022191	1451305	24.949m	29.675
28) L6 AR-1254-3	7.097	6.266	2947917	1928159	35.023m	25.566 #
29) L6 AR-1254-4	7.382	6.495	1844266	1220284	26.295m	23.133
30) L6 AR-1254-5	7.797	6.914	1561537	1313204	22.353	19.017

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

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Acq On : 20 Mar 2025 21:38
Operator : YP\AJ
Sample : Q1612-02 10X
Misc :
ALS Vial : 33 Sample Multiplier: 1

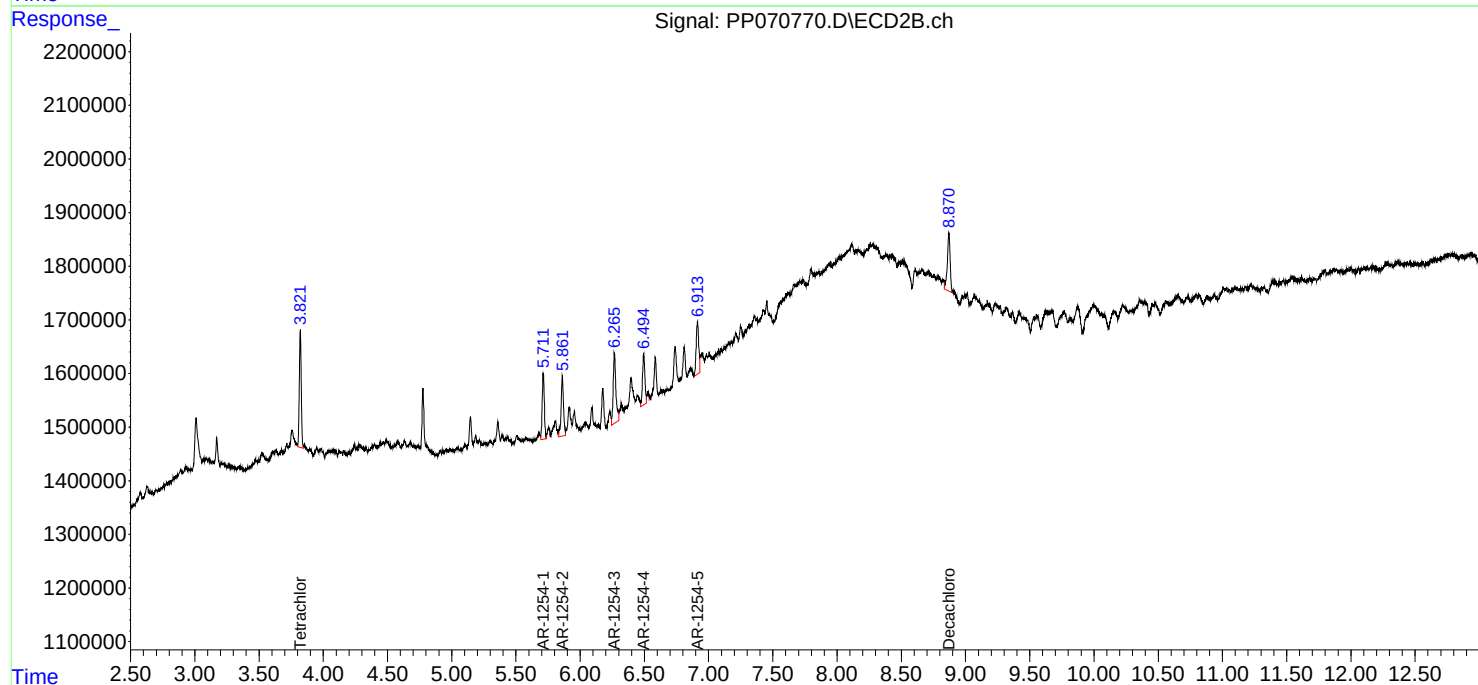
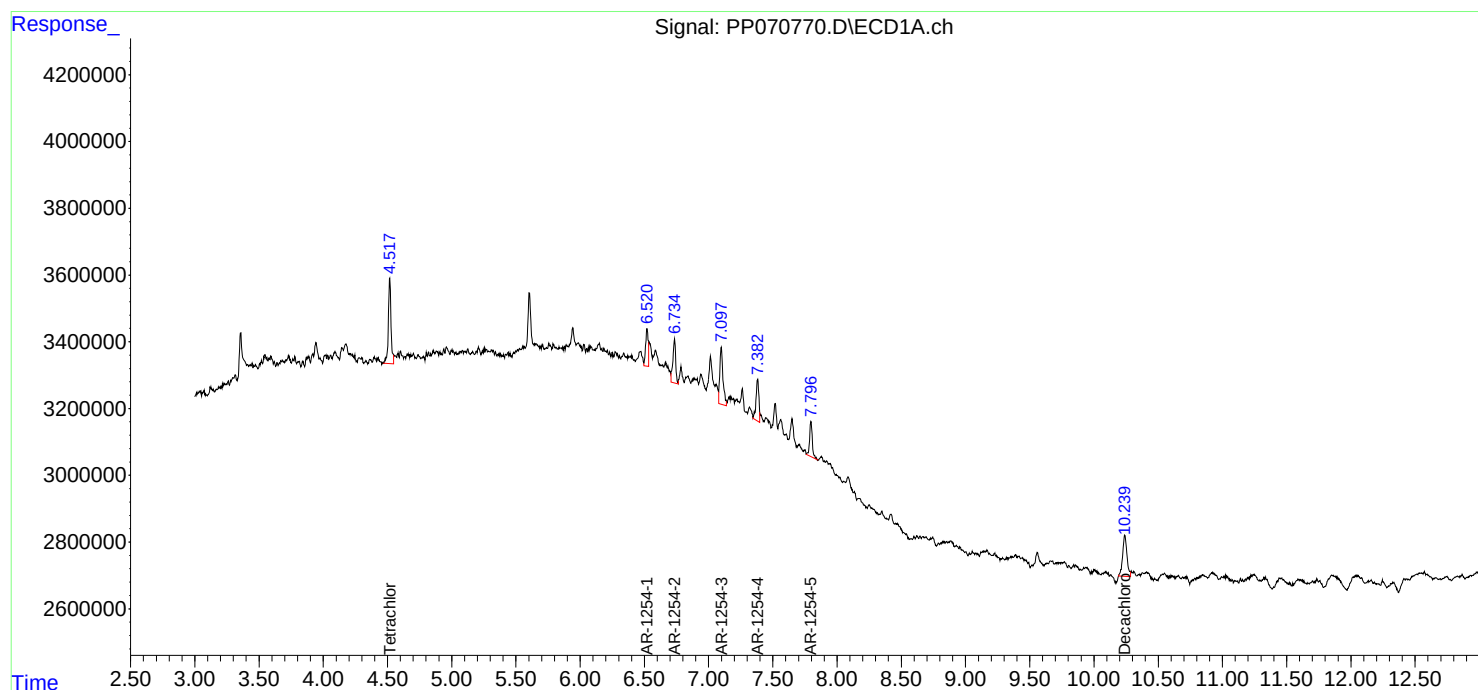
Instrument :
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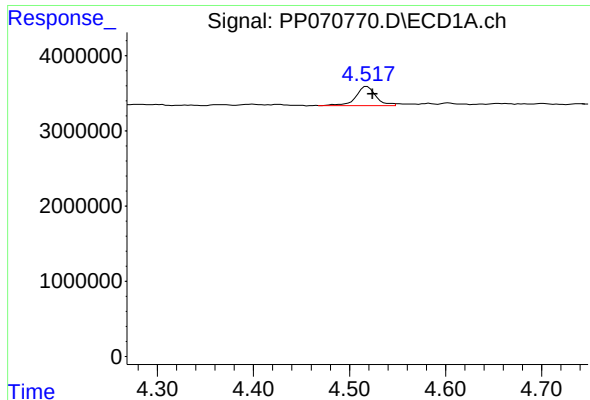
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 04:20:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





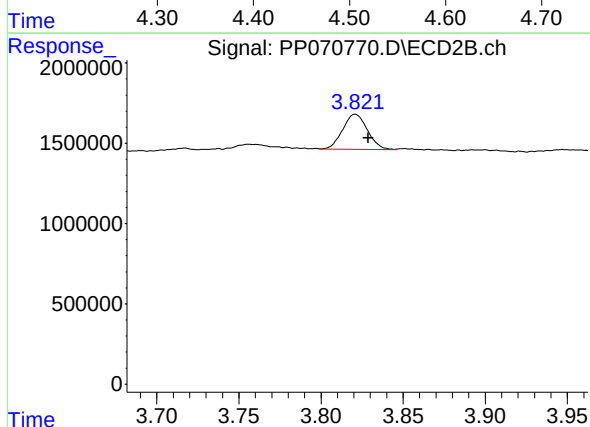
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: -0.007 min
Response: 3696023
Conc: 2.38 ng/ml

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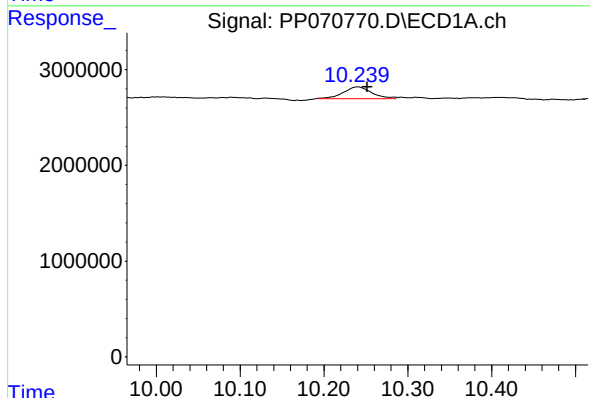
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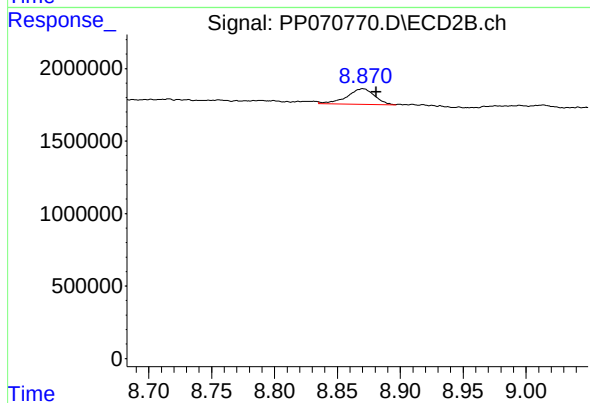
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 2299073
Conc: 2.29 ng/ml



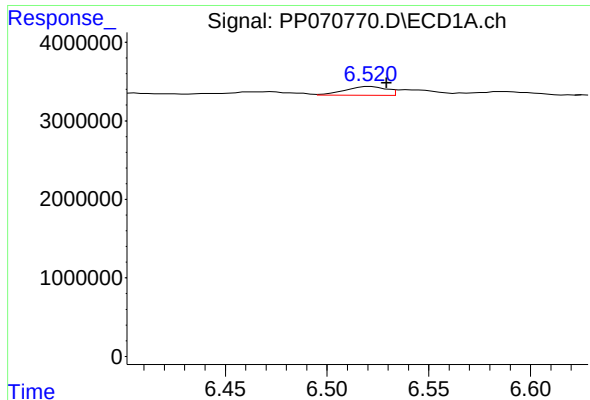
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: -0.013 min
Response: 2883265
Conc: 2.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.870 min
Delta R.T.: -0.011 min
Response: 1646857
Conc: 1.68 ng/ml



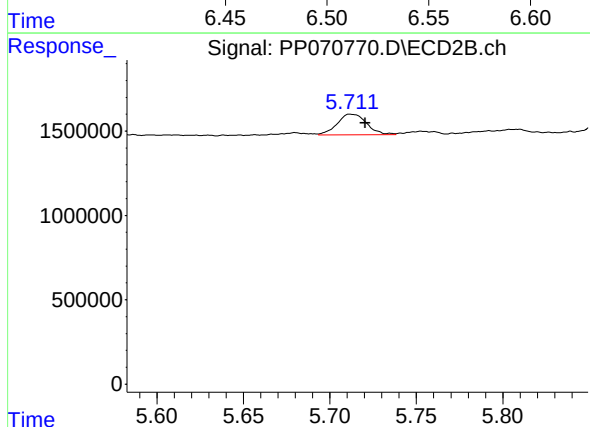
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: -0.009 min
Response: 1572905
Conc: 27.47 ng/ml

Instrument :
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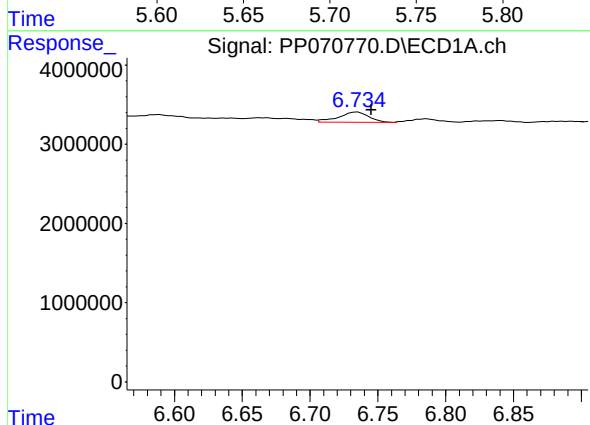
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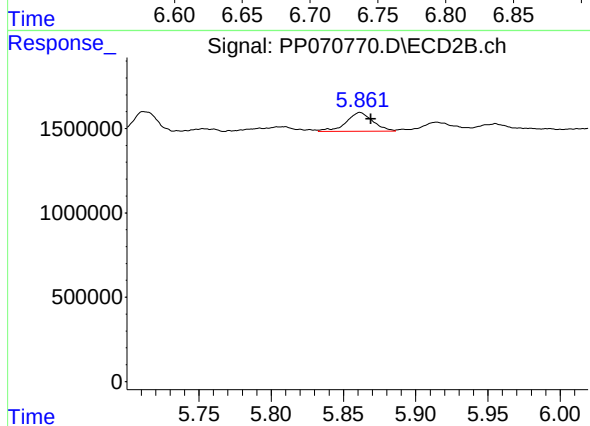
#26 AR-1254-1

R.T.: 5.712 min
Delta R.T.: -0.008 min
Response: 1467855
Conc: 26.06 ng/ml



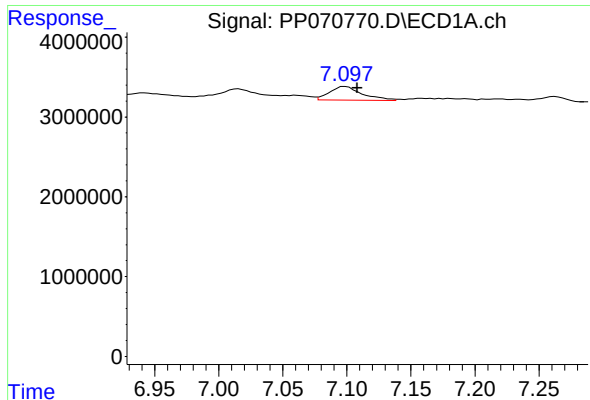
#27 AR-1254-2

R.T.: 6.734 min
Delta R.T.: -0.011 min
Response: 2022191
Conc: 24.95 ng/ml m



#27 AR-1254-2

R.T.: 5.862 min
Delta R.T.: -0.007 min
Response: 1451305
Conc: 29.68 ng/ml



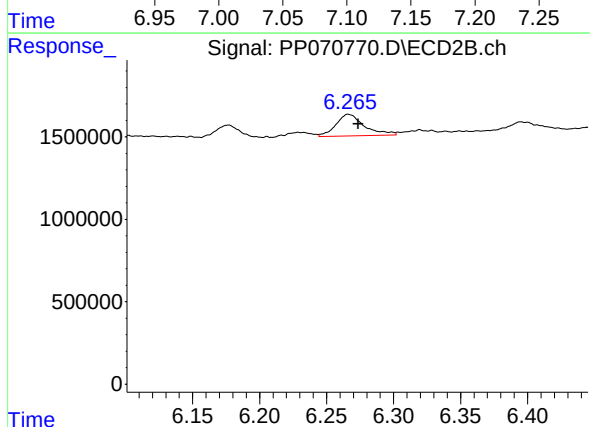
#28 AR-1254-3

R.T.: 7.097 min
Delta R.T.: -0.011 min
Response: 2947917
Conc: 35.02 ng/ml

Instrument :
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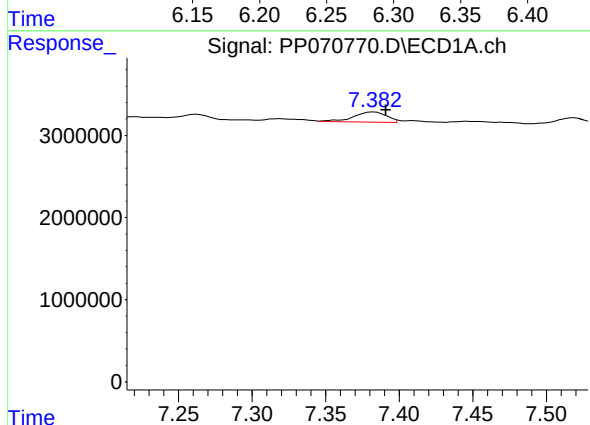
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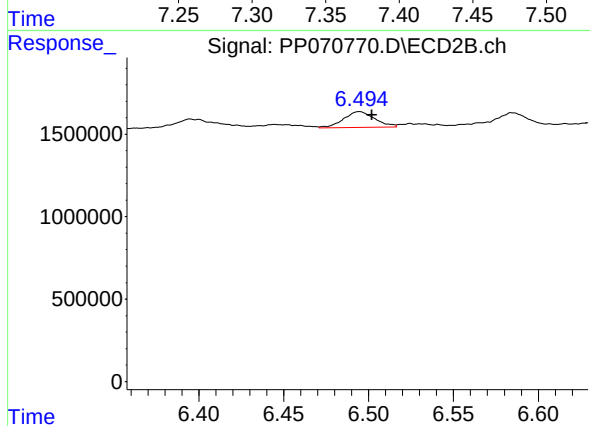
#28 AR-1254-3

R.T.: 6.266 min
Delta R.T.: -0.007 min
Response: 1928159
Conc: 25.57 ng/ml



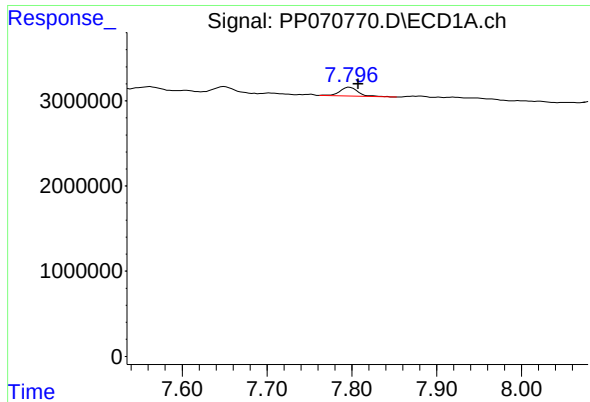
#29 AR-1254-4

R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 1844266
Conc: 26.30 ng/ml m



#29 AR-1254-4

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 1220284
Conc: 23.13 ng/ml



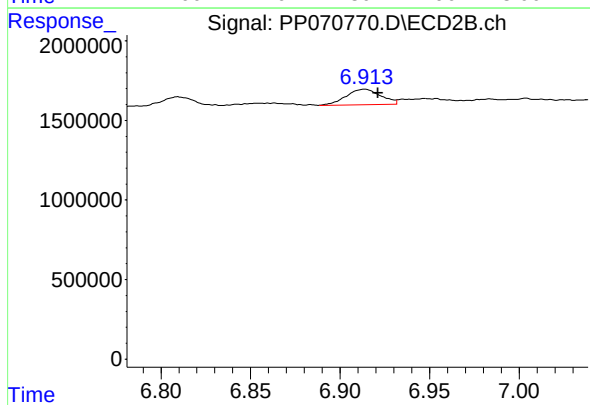
#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: -0.010 min
Response: 1561537
Conc: 22.35 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.914 min
Delta R.T.: -0.008 min
Response: 1313204
Conc: 19.02 ng/ml