

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070743.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 13:14
 Operator : YP\AJ
 Sample : Q1602-02DL 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HOUSE-PAINTDL

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 20 14:37:24 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...	4.521	3.822	3227948	2075712	2.075	2.071m
2) SA Decachlor...	10.244	8.865	1859902	3245737	1.751	3.318m#
Target Compounds						
26) L6 AR-1254-1	6.523	5.715	16083814	17027214	280.892	302.315
27) L6 AR-1254-2	6.739	5.864	29115026	13611609	359.214	278.319
28) L6 AR-1254-3	7.102	6.268	34731482	26287383	412.626	348.556
29) L6 AR-1254-4	7.382	6.496	31595634	19869011	450.483m	376.650
30) L6 AR-1254-5	7.799	6.915	27140181	22926947	388.509m	332.012

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

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Acq On : 20 Mar 2025 13:14
Operator : YP\AJ
Sample : Q1602-02DL 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

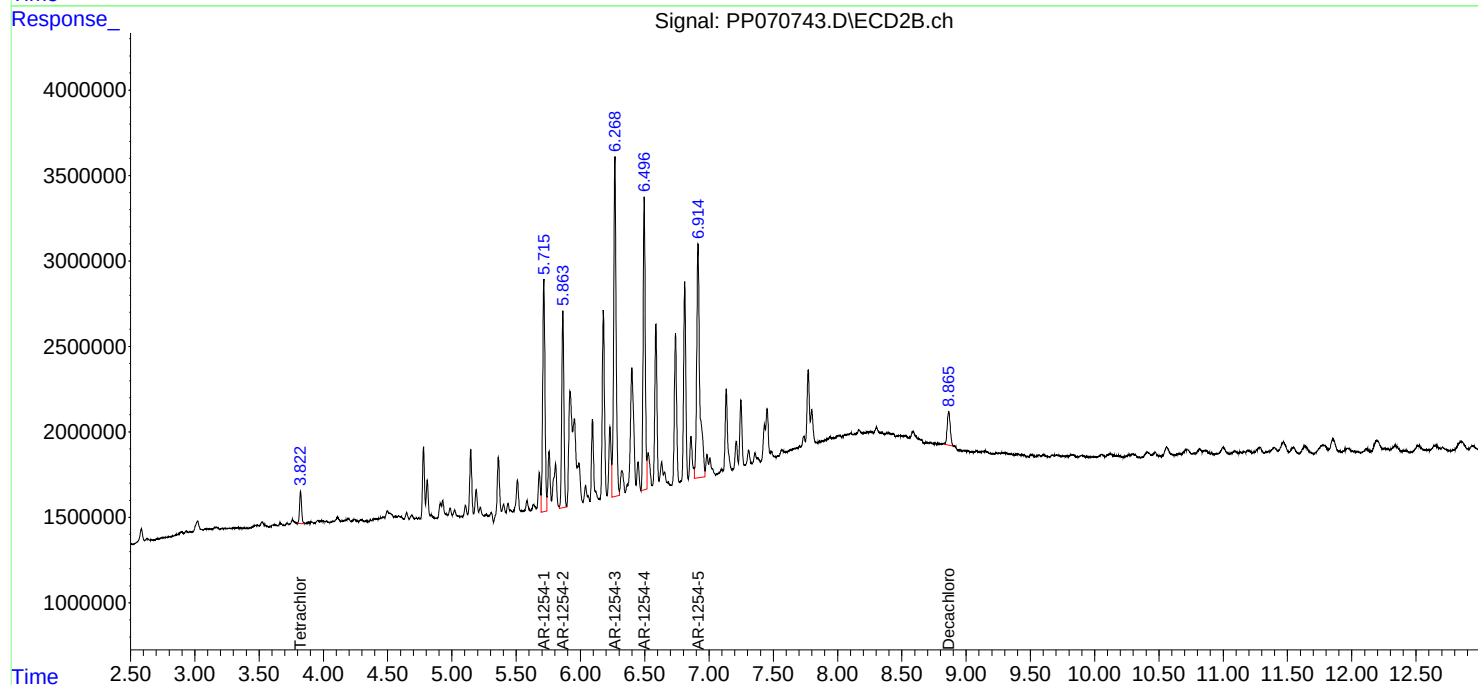
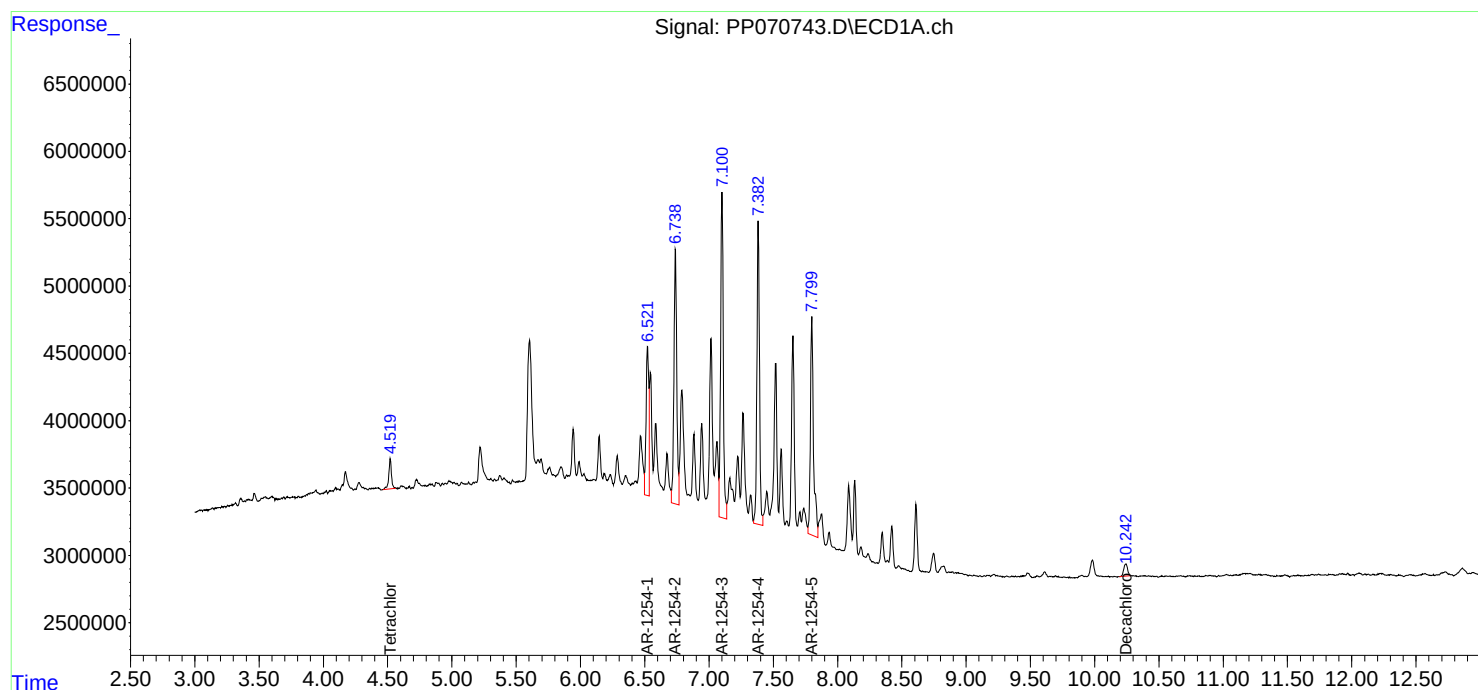
Instrument :
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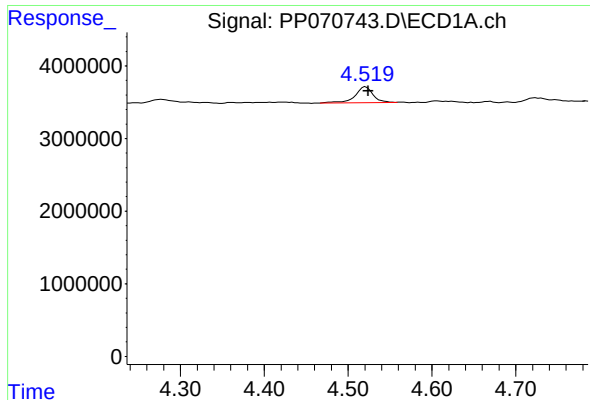
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 14:37:24 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





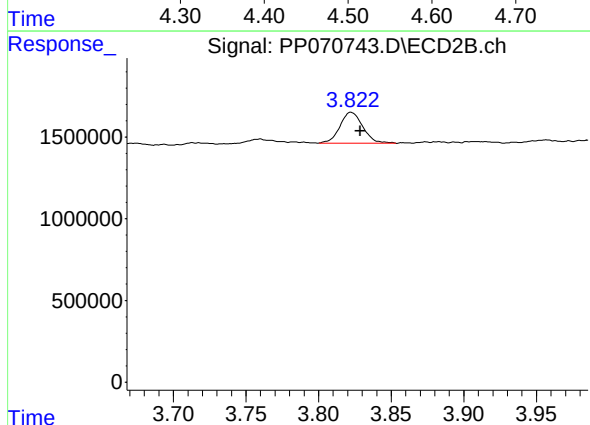
#1 Tetrachloro-m-xylene

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 3227948
Conc: 2.08 ng/ml

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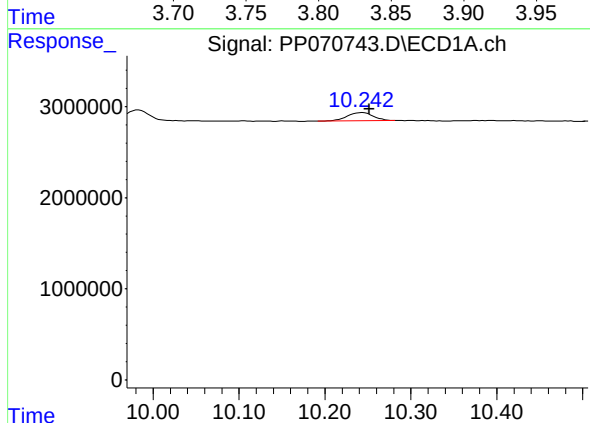
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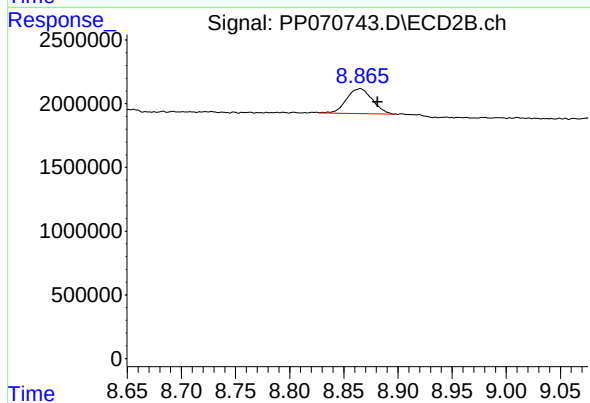
#1 Tetrachloro-m-xylene

R.T.: 3.822 min
Delta R.T.: -0.007 min
Response: 2075712
Conc: 2.07 ng/ml



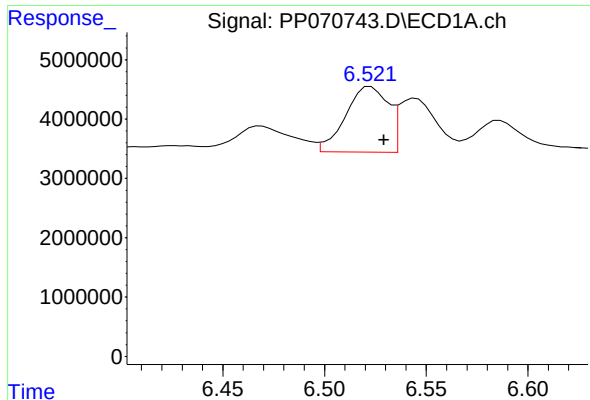
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.008 min
Response: 1859902
Conc: 1.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.865 min
Delta R.T.: -0.016 min
Response: 3245737
Conc: 3.32 ng/ml



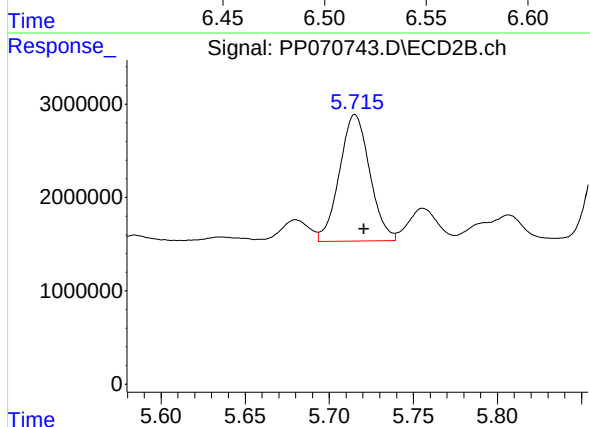
#26 AR-1254-1

R.T.: 6.523 min
Delta R.T.: -0.007 min
Response: 16083814
Conc: 280.89 ng/ml

Instrument :
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ClientSampleId :
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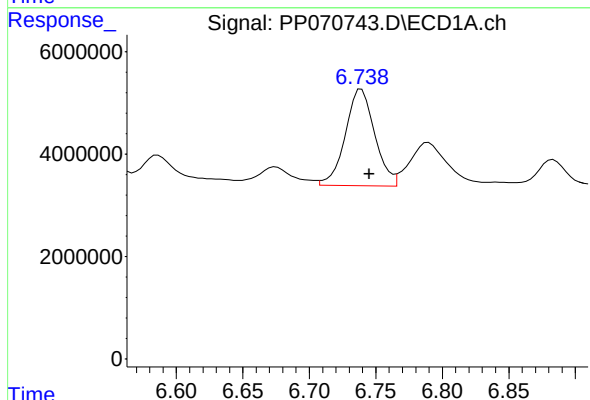
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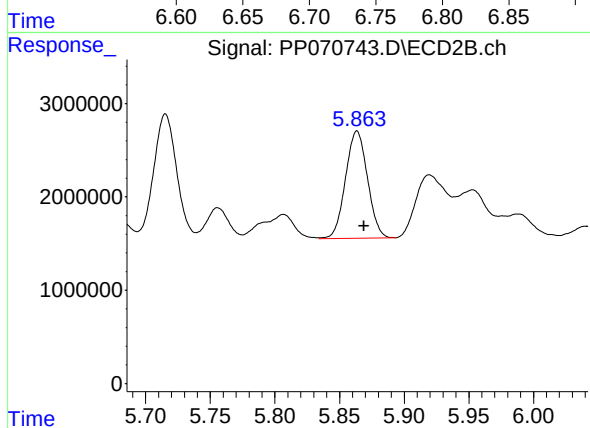
#26 AR-1254-1

R.T.: 5.715 min
Delta R.T.: -0.005 min
Response: 17027214
Conc: 302.31 ng/ml



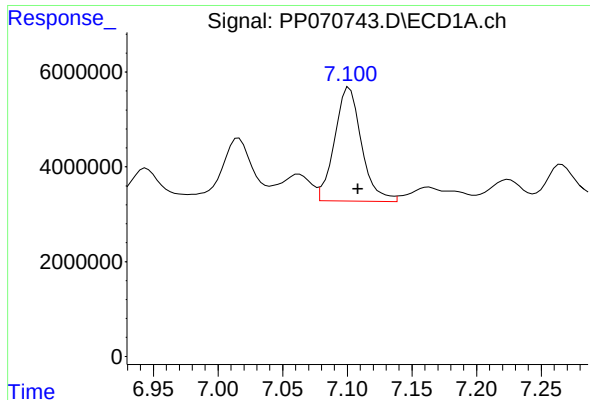
#27 AR-1254-2

R.T.: 6.739 min
Delta R.T.: -0.006 min
Response: 29115026
Conc: 359.21 ng/ml



#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 13611609
Conc: 278.32 ng/ml



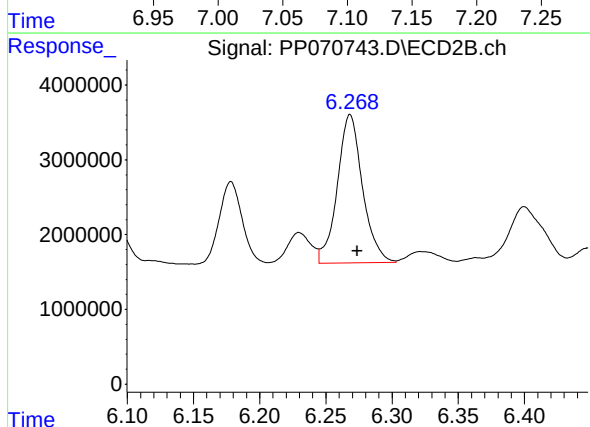
#28 AR-1254-3

R.T.: 7.102 min
Delta R.T.: -0.007 min
Response: 34731482
Conc: 412.63 ng/ml

Instrument :
ECD_P
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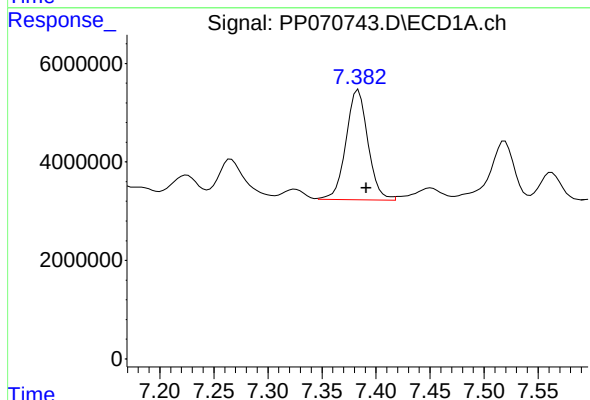
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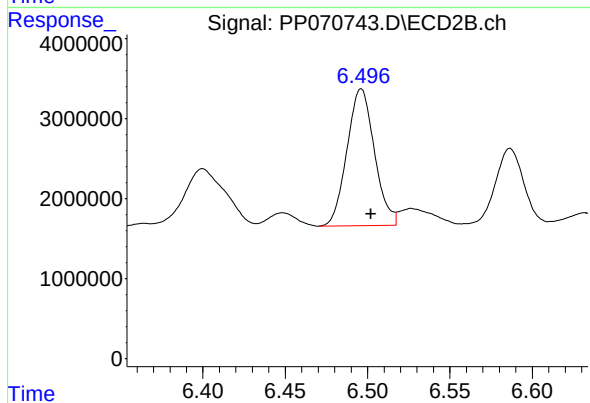
#28 AR-1254-3

R.T.: 6.268 min
Delta R.T.: -0.005 min
Response: 26287383
Conc: 348.56 ng/ml



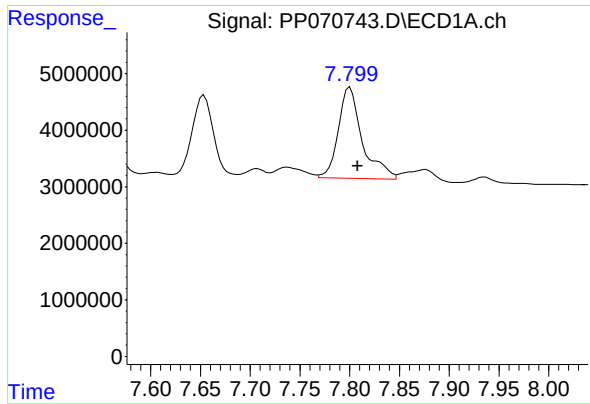
#29 AR-1254-4

R.T.: 7.382 min
Delta R.T.: -0.009 min
Response: 31595634
Conc: 450.48 ng/ml m



#29 AR-1254-4

R.T.: 6.496 min
Delta R.T.: -0.006 min
Response: 19869011
Conc: 376.65 ng/ml



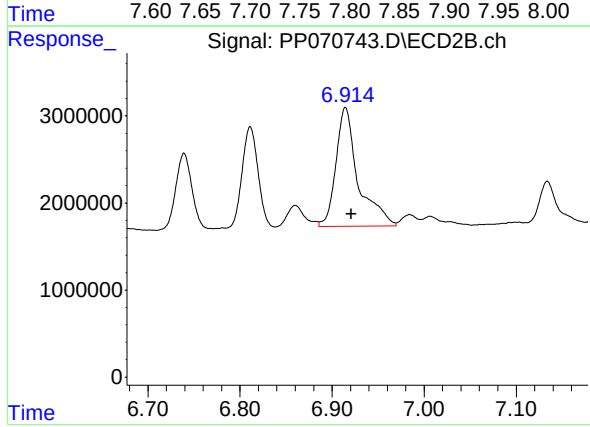
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.009 min
Response: 27140181
Conc: 388.51 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.915 min
Delta R.T.: -0.007 min
Response: 22926947
Conc: 332.01 ng/ml