

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032025\
 Data File : PP070738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Mar 2025 11:53
 Operator : YP\AJ
 Sample : Q1602-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HOUSE-PAINT

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 12:19:38 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...	4.520	3.823	33880894	20252079	21.783	20.206
2) SA Decachlor...	10.241	8.866	24352485	37834542	22.923	38.671 #
Target Compounds						
26) L6 AR-1254-1	6.522	5.716	138.5E6	138.5E6	2418.483	2459.668
27) L6 AR-1254-2	6.738	5.864	256.0E6	110.7E6	3158.225	2264.057 #
28) L6 AR-1254-3	7.101	6.269	308.8E6	222.9E6	3668.137	2955.360
29) L6 AR-1254-4	7.384	6.498	293.5E6	165.7E6	4184.769	3141.649
30) L6 AR-1254-5	7.799	6.916	268.1E6	200.3E6	3837.400m	2900.446

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

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ALS Vial : 11 Sample Multiplier: 1

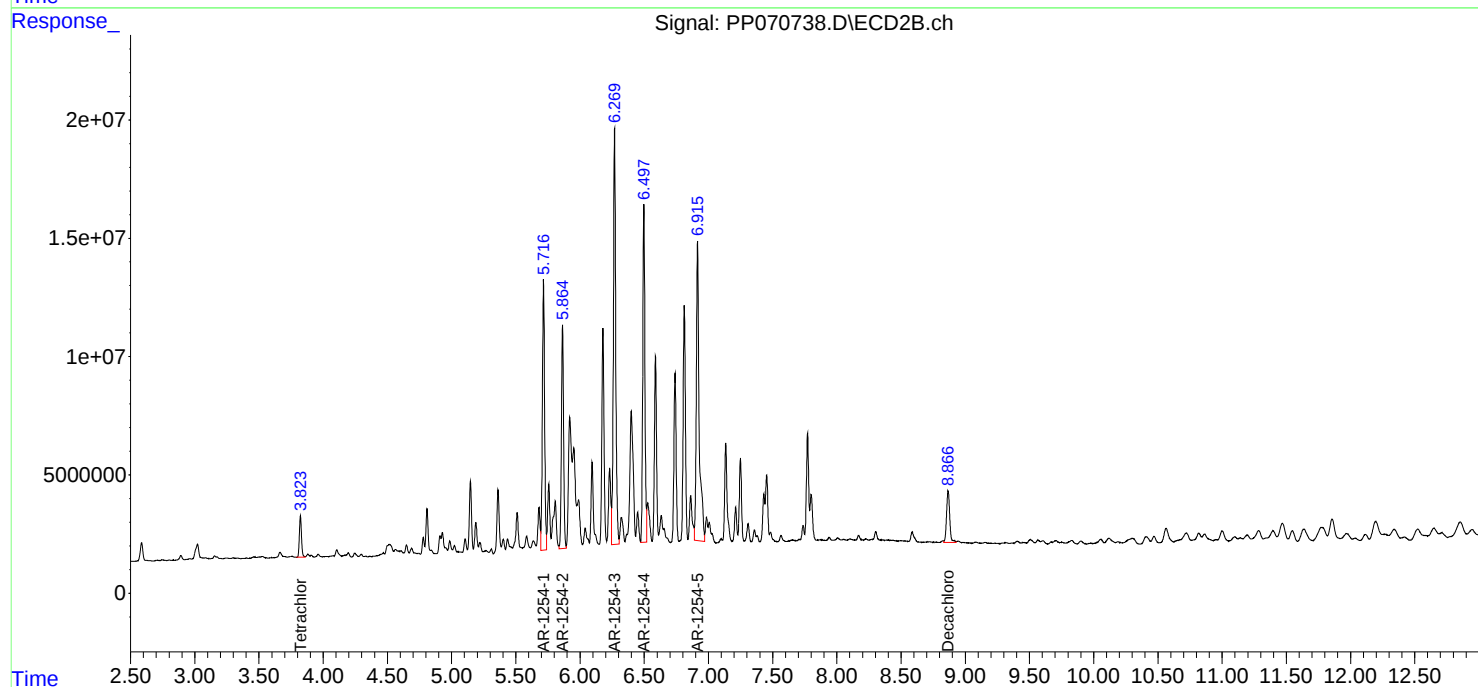
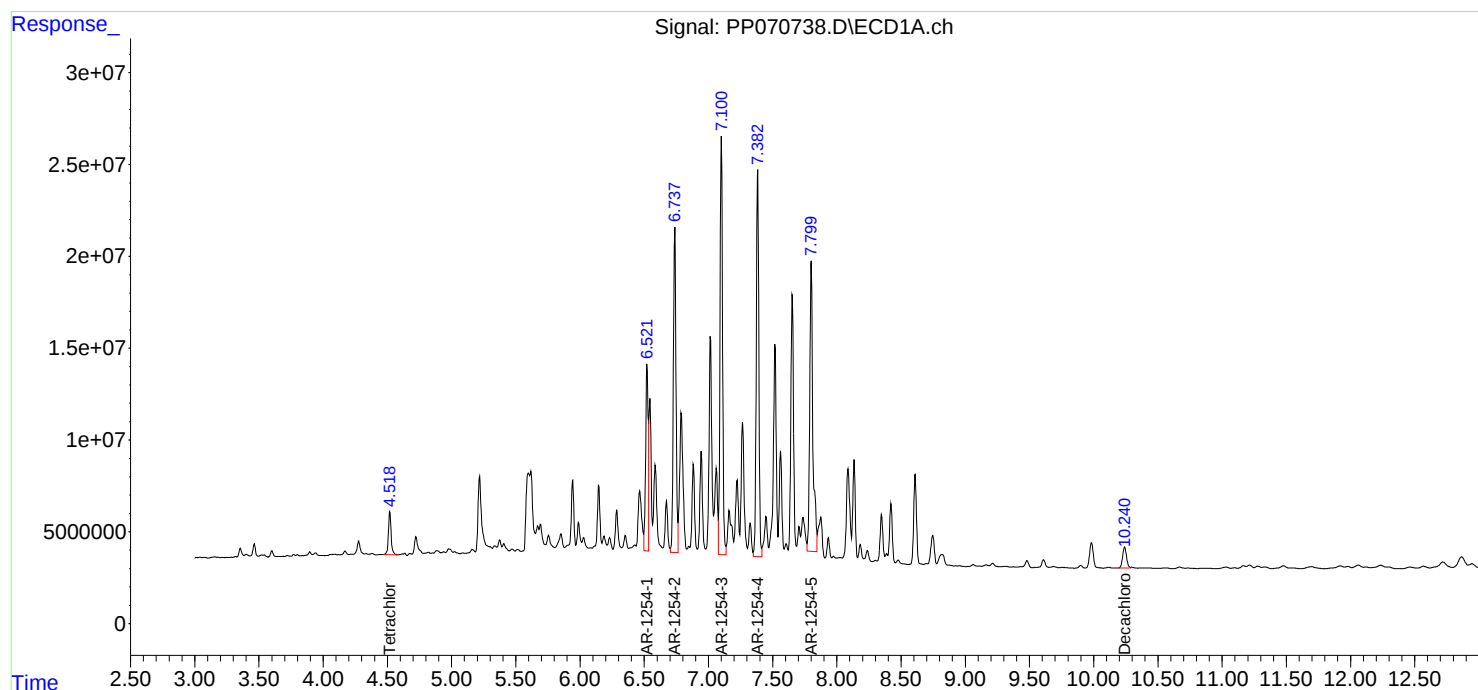
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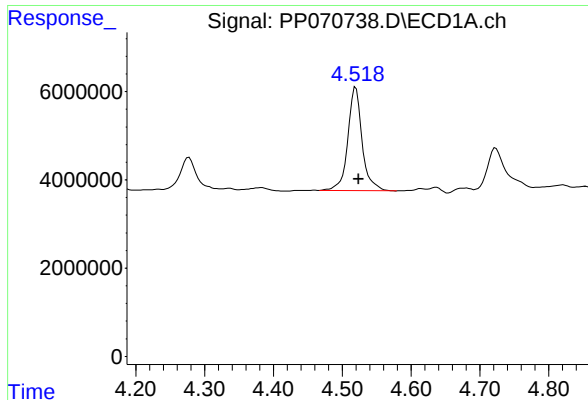
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 20 12:19:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
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Response 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





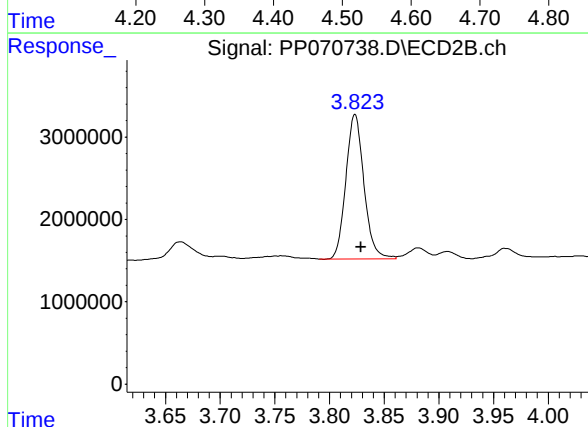
#1 Tetrachloro-m-xylene

R.T.: 4.520 min
Delta R.T.: -0.004 min
Response: 33880894
Conc: 21.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
HOUSE-PAINT

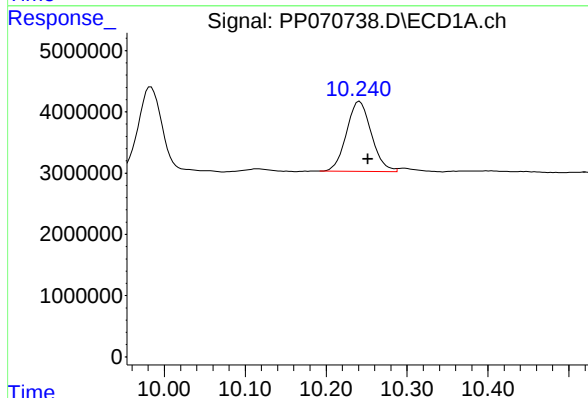
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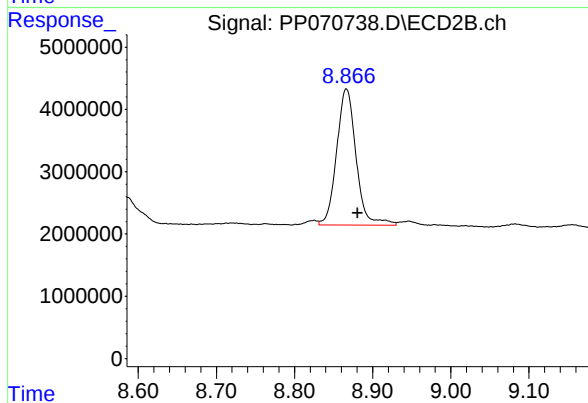
#1 Tetrachloro-m-xylene

R.T.: 3.823 min
Delta R.T.: -0.005 min
Response: 20252079
Conc: 20.21 ng/ml



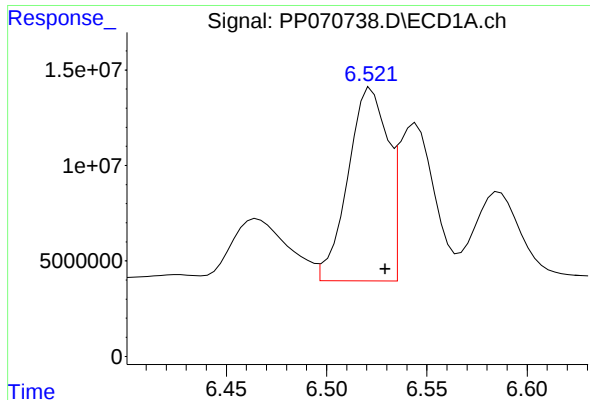
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: -0.010 min
Response: 24352485
Conc: 22.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.866 min
Delta R.T.: -0.015 min
Response: 37834542
Conc: 38.67 ng/ml



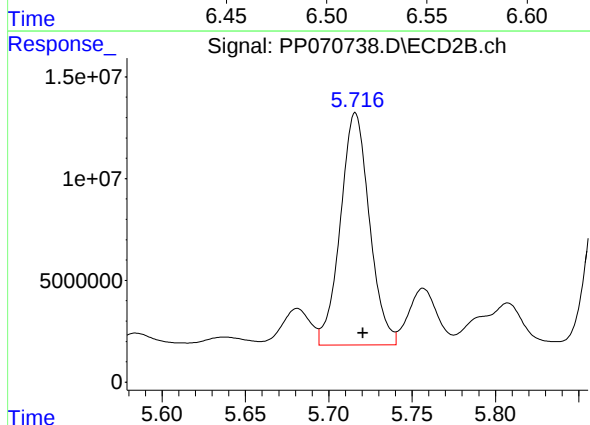
#26 AR-1254-1

R.T.: 6.522 min
Delta R.T.: -0.007 min
Response: 138481789
Conc: 2418.48 ng/ml

Instrument :
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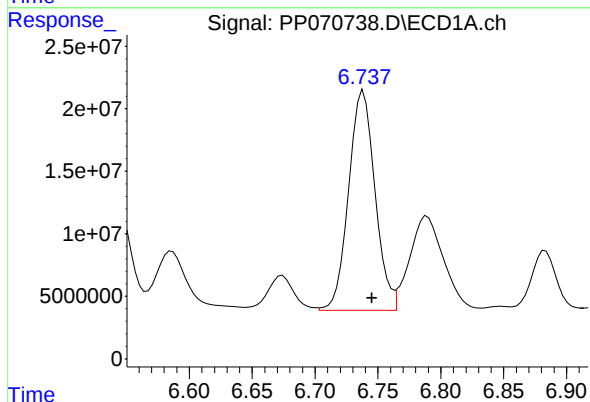
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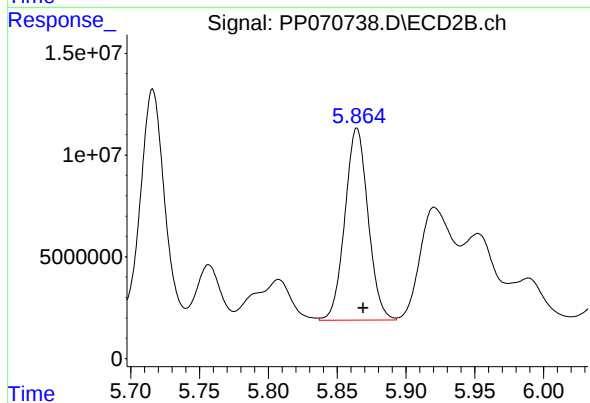
#26 AR-1254-1

R.T.: 5.716 min
Delta R.T.: -0.005 min
Response: 138535361
Conc: 2459.67 ng/ml



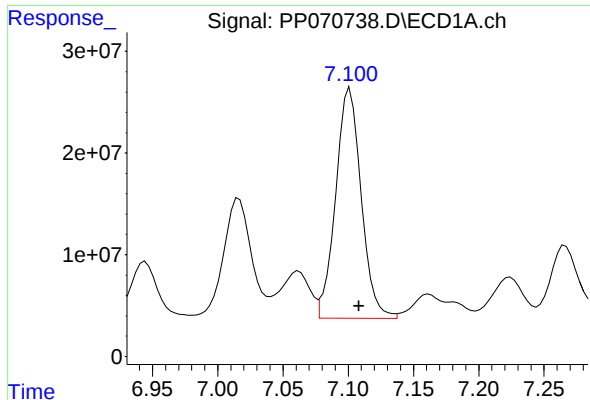
#27 AR-1254-2

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 255980907
Conc: 3158.23 ng/ml



#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 110727075
Conc: 2264.06 ng/ml



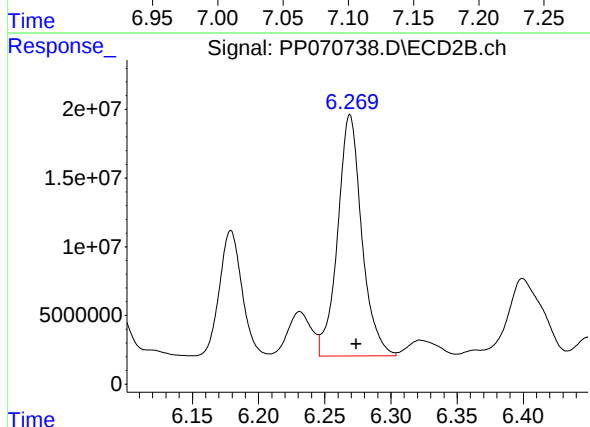
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.007 min
Response: 308753748
Conc: 3668.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
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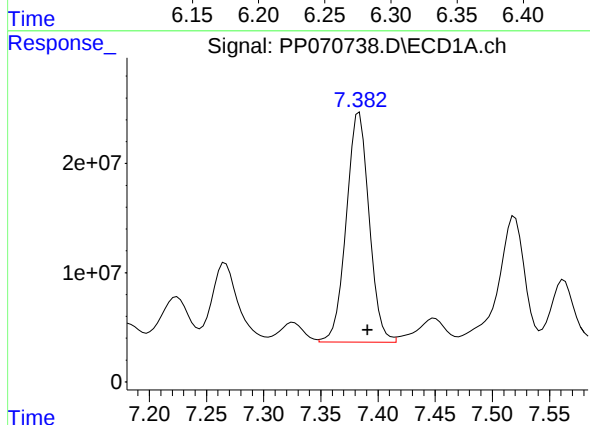
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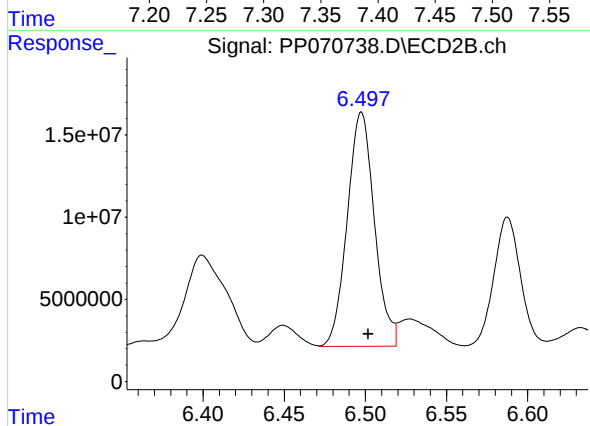
#28 AR-1254-3

R.T.: 6.269 min
Delta R.T.: -0.005 min
Response: 222887286
Conc: 2955.36 ng/ml



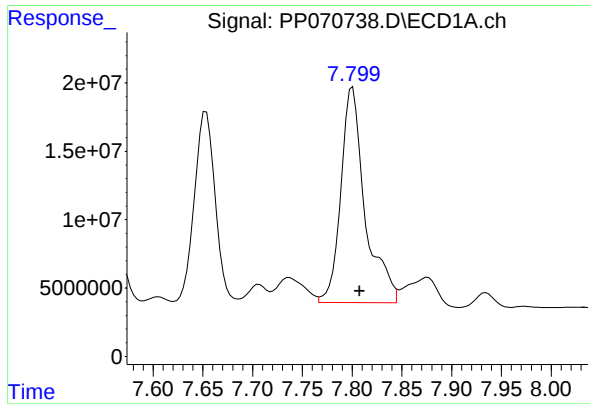
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.007 min
Response: 293507933
Conc: 4184.77 ng/ml



#29 AR-1254-4

R.T.: 6.498 min
Delta R.T.: -0.004 min
Response: 165727972
Conc: 3141.65 ng/ml



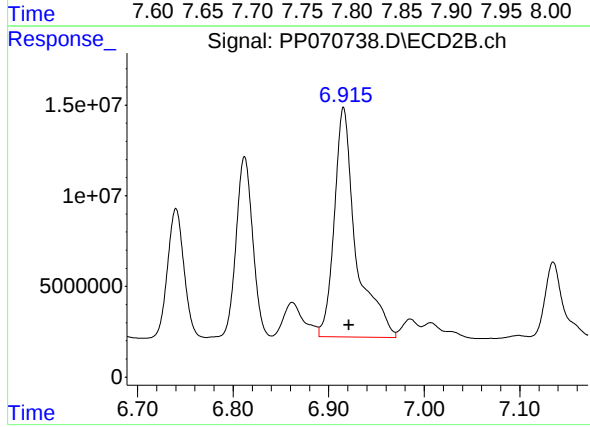
#30 AR-1254-5

R.T.: 7.799 min
Delta R.T.: -0.009 min
Response: 268070294
Conc: 3837.40 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.916 min
Delta R.T.: -0.006 min
Response: 200289152
Conc: 2900.45 ng/ml