

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032525\
 Data File : PP070857.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 15:44
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/26/2025
 Supervised By :mohammad ahmed 03/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 16:33:32 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	79261072	57696240	50.959	57.565
2) SA Decachlor...	10.240	8.865	55828654	42246796	52.552	43.181
Target Compounds						
26) L6 AR-1254-1	6.520	5.713	29730055	30273146	519.214	537.494
27) L6 AR-1254-2	6.737	5.861	46206414	25972545	570.083	531.065
28) L6 AR-1254-3	7.100	6.265	48295213	39714135	573.769	526.587
29) L6 AR-1254-4	7.381	6.494	40762617	26833752	581.184m	508.678
30) L6 AR-1254-5	7.798	6.912	37331668	34063406	534.399m	493.282

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

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Acq On : 25 Mar 2025 15:44
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

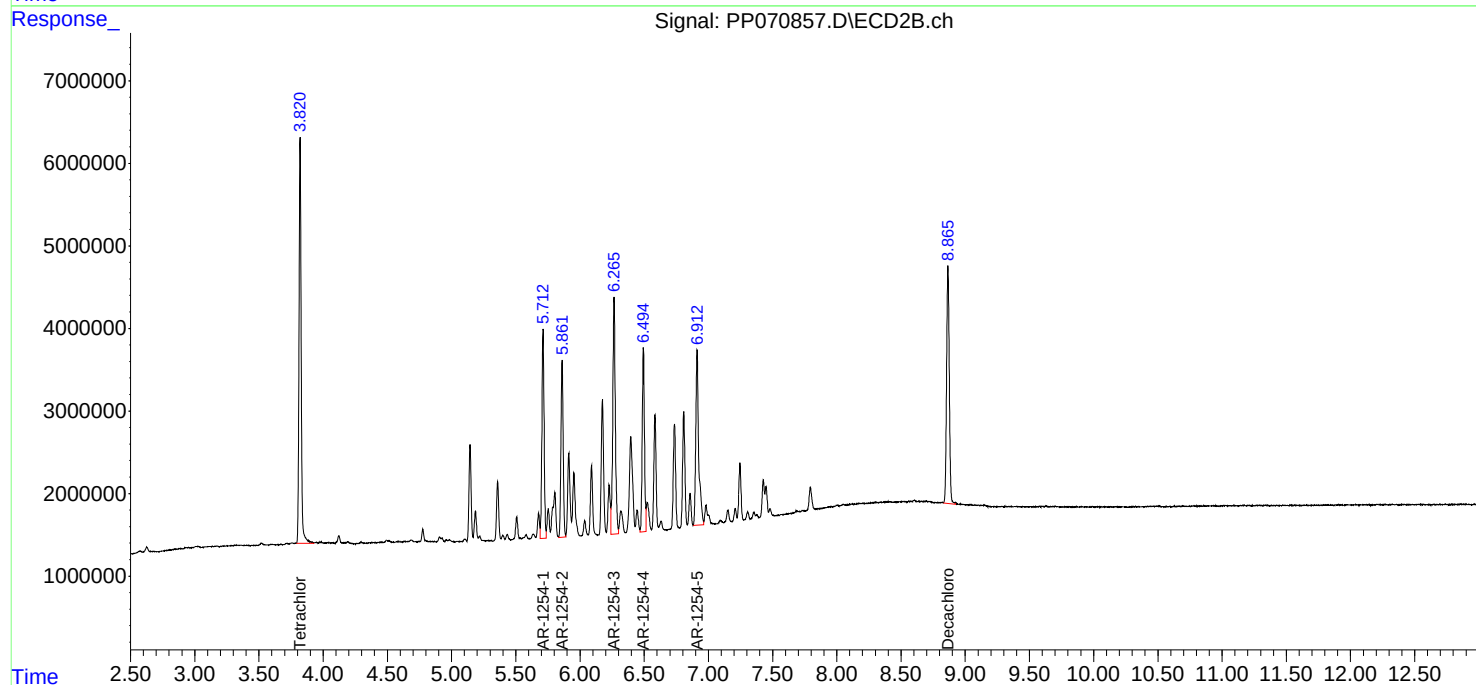
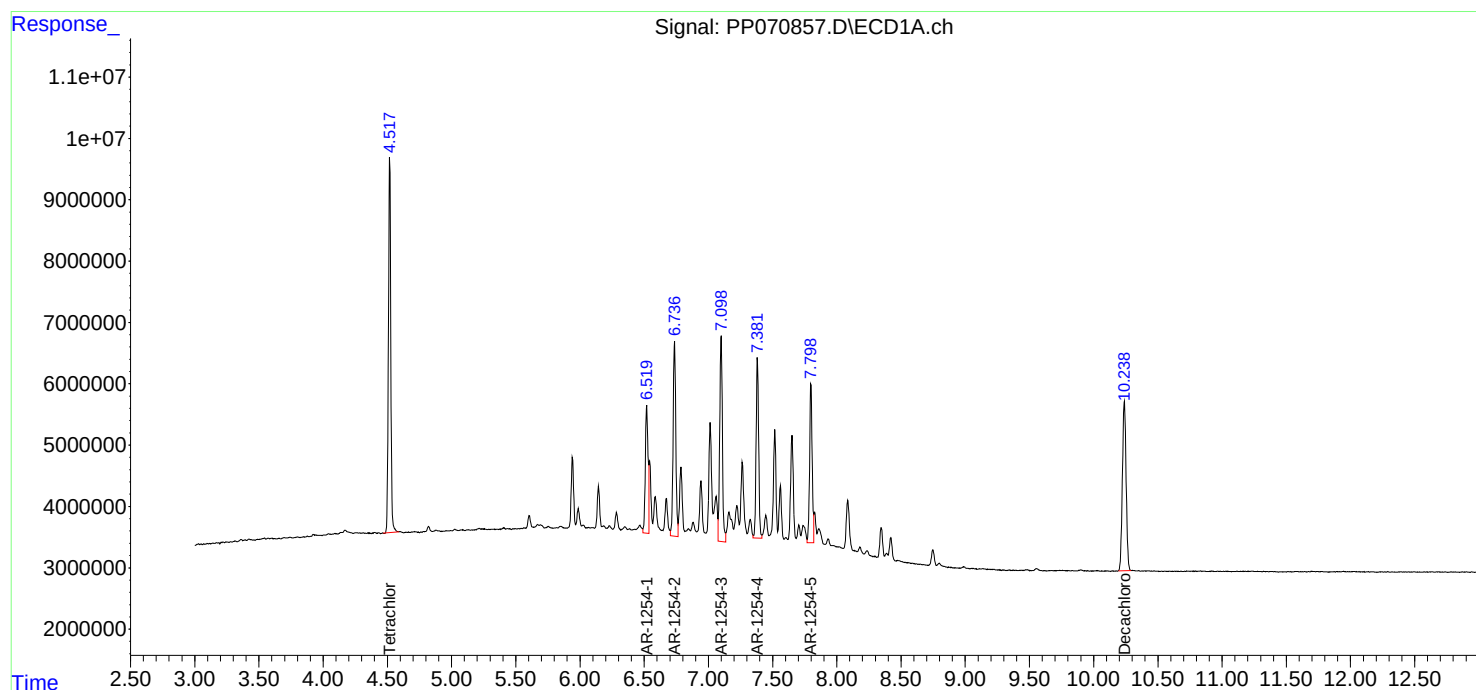
Instrument :
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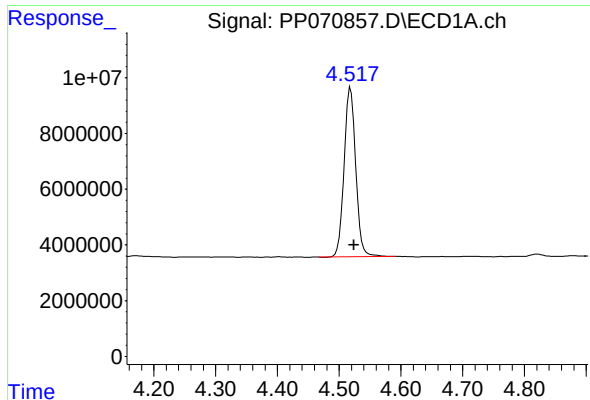
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 16:33:32 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





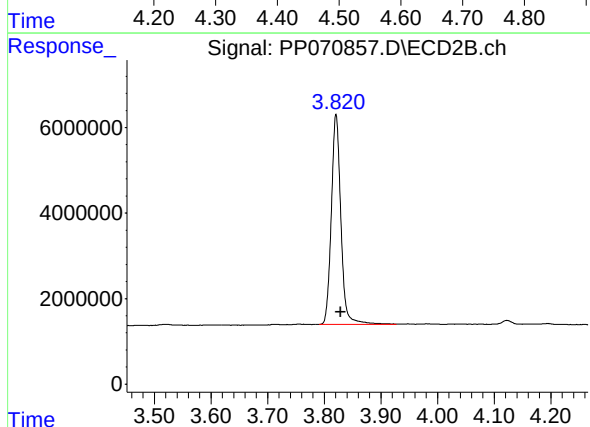
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.005 min
Response: 79261072
Conc: 50.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

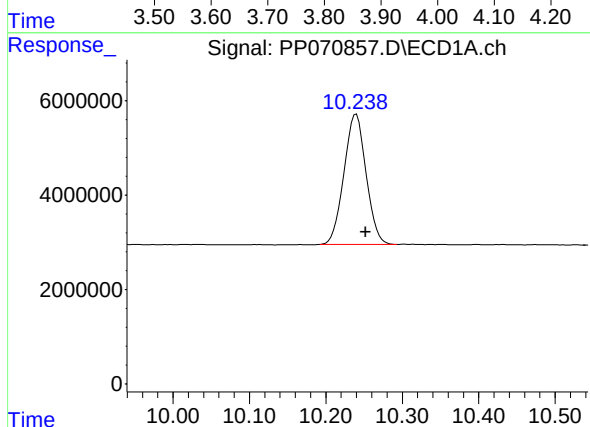
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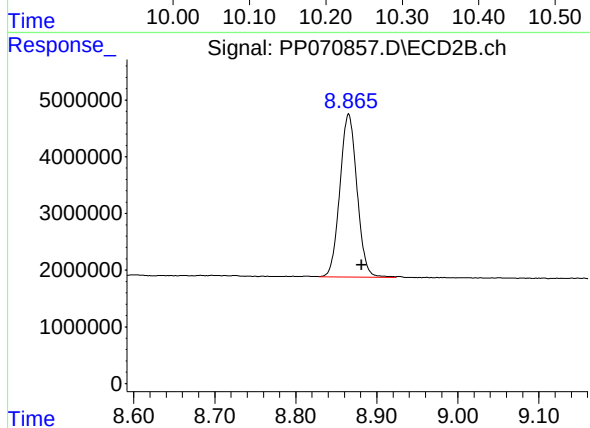
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 57696240
Conc: 57.56 ng/ml



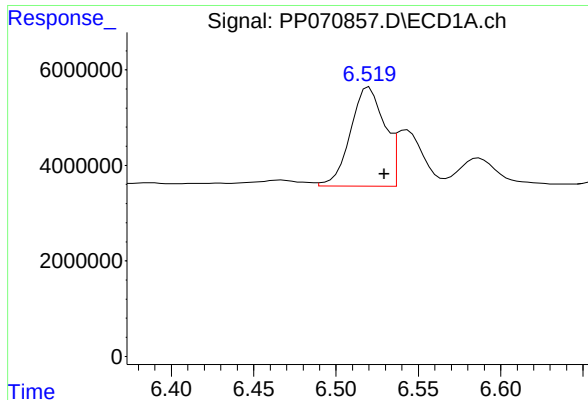
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.012 min
Response: 55828654
Conc: 52.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.865 min
Delta R.T.: -0.016 min
Response: 42246796
Conc: 43.18 ng/ml



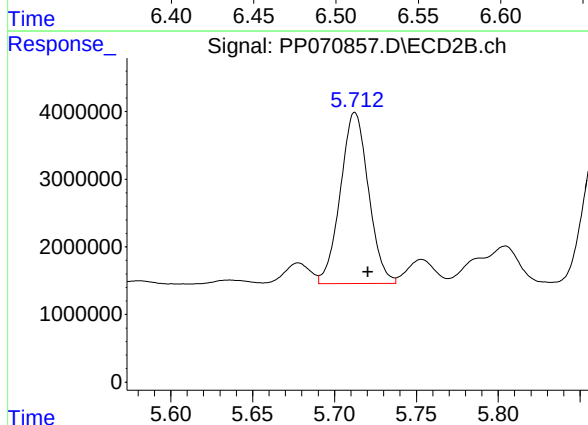
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: -0.009 min
Response: 29730055
Conc: 519.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

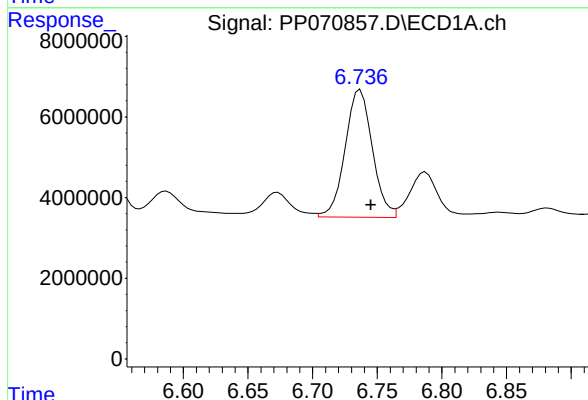
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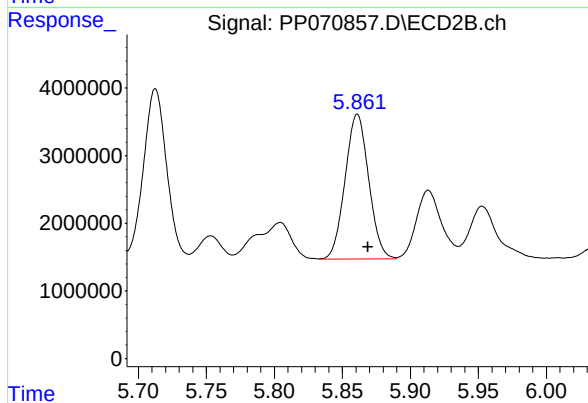
#26 AR-1254-1

R.T.: 5.713 min
Delta R.T.: -0.008 min
Response: 30273146
Conc: 537.49 ng/ml



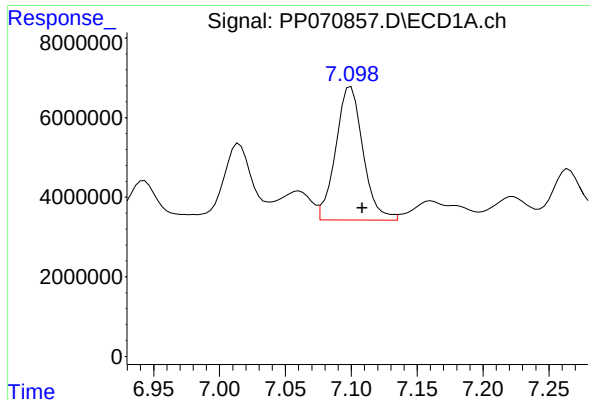
#27 AR-1254-2

R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 46206414
Conc: 570.08 ng/ml



#27 AR-1254-2

R.T.: 5.861 min
Delta R.T.: -0.008 min
Response: 25972545
Conc: 531.07 ng/ml



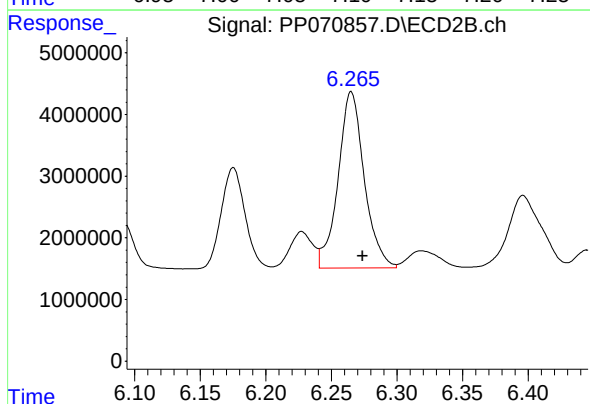
#28 AR-1254-3

R.T.: 7.100 min
Delta R.T.: -0.009 min
Response: 48295213
Conc: 573.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

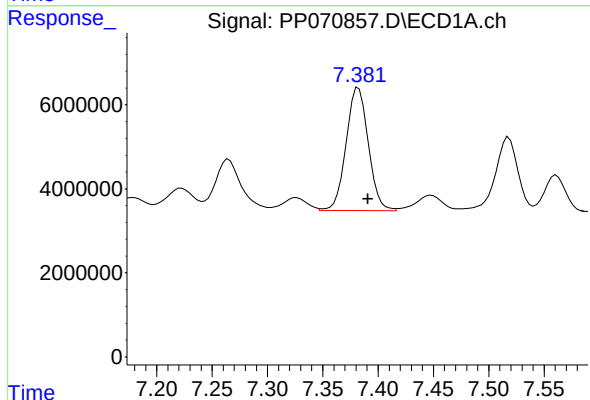
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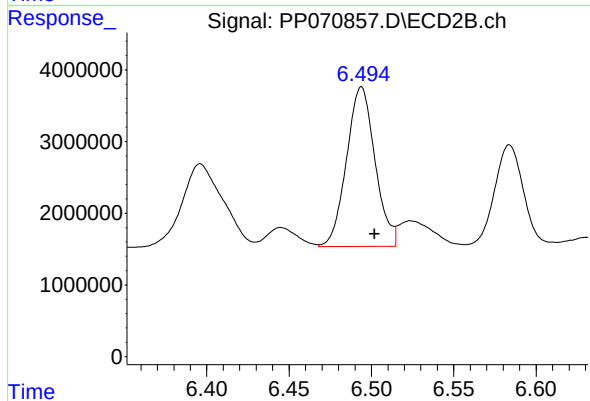
#28 AR-1254-3

R.T.: 6.265 min
Delta R.T.: -0.009 min
Response: 39714135
Conc: 526.59 ng/ml



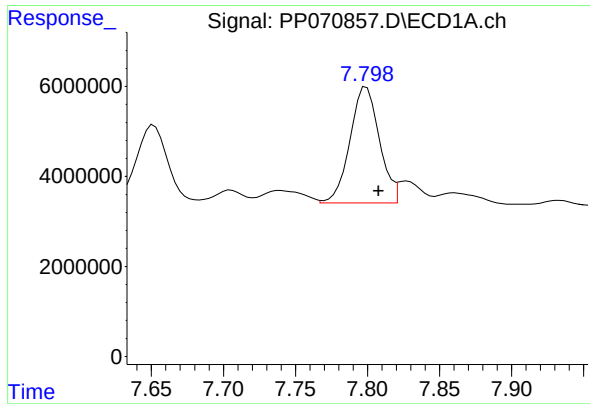
#29 AR-1254-4

R.T.: 7.381 min
Delta R.T.: -0.010 min
Response: 40762617
Conc: 581.18 ng/ml m



#29 AR-1254-4

R.T.: 6.494 min
Delta R.T.: -0.008 min
Response: 26833752
Conc: 508.68 ng/ml



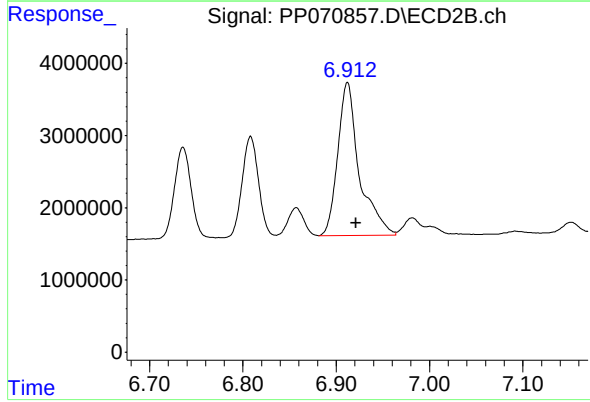
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: -0.010 min
Response: 37331668
Conc: 534.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.912 min
Delta R.T.: -0.009 min
Response: 34063406
Conc: 493.28 ng/ml