

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032525\
 Data File : PP070878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 00:18
 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 26 02:39:11 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	78351128	55269888	50.374	55.144
2) SA Decachlor...	10.235	8.864	56577744	47532784	53.258m	48.584
Target Compounds						
26) L6 AR-1254-1	6.518	5.711	29254059	29269425	510.901	519.673
27) L6 AR-1254-2	6.733	5.860	43626157	25039350	538.248m	511.984
28) L6 AR-1254-3	7.096	6.264	43863518	38517080	521.119m	510.715
29) L6 AR-1254-4	7.379	6.492	40193721	26425267	573.073m	500.935
30) L6 AR-1254-5	7.795	6.910	36406128	32977478	521.150m	477.557

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

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Acq On : 26 Mar 2025 00:18
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

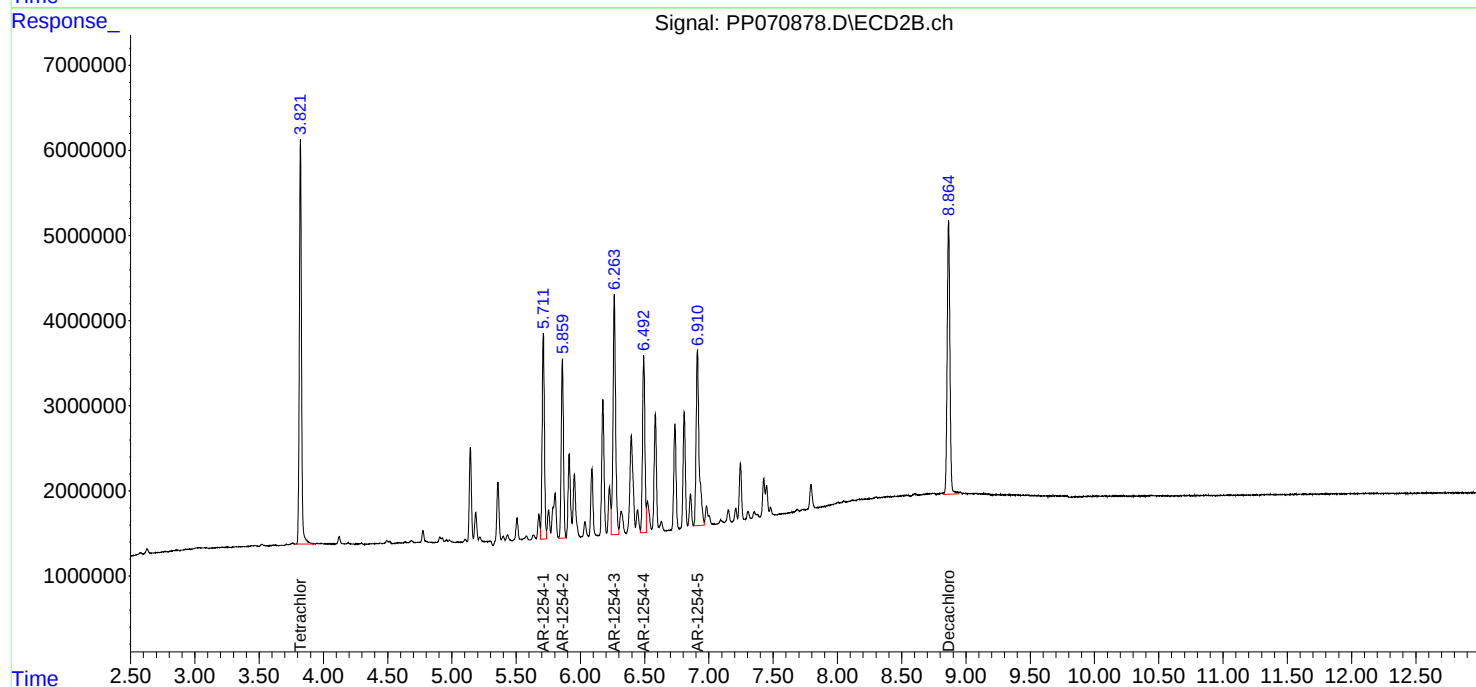
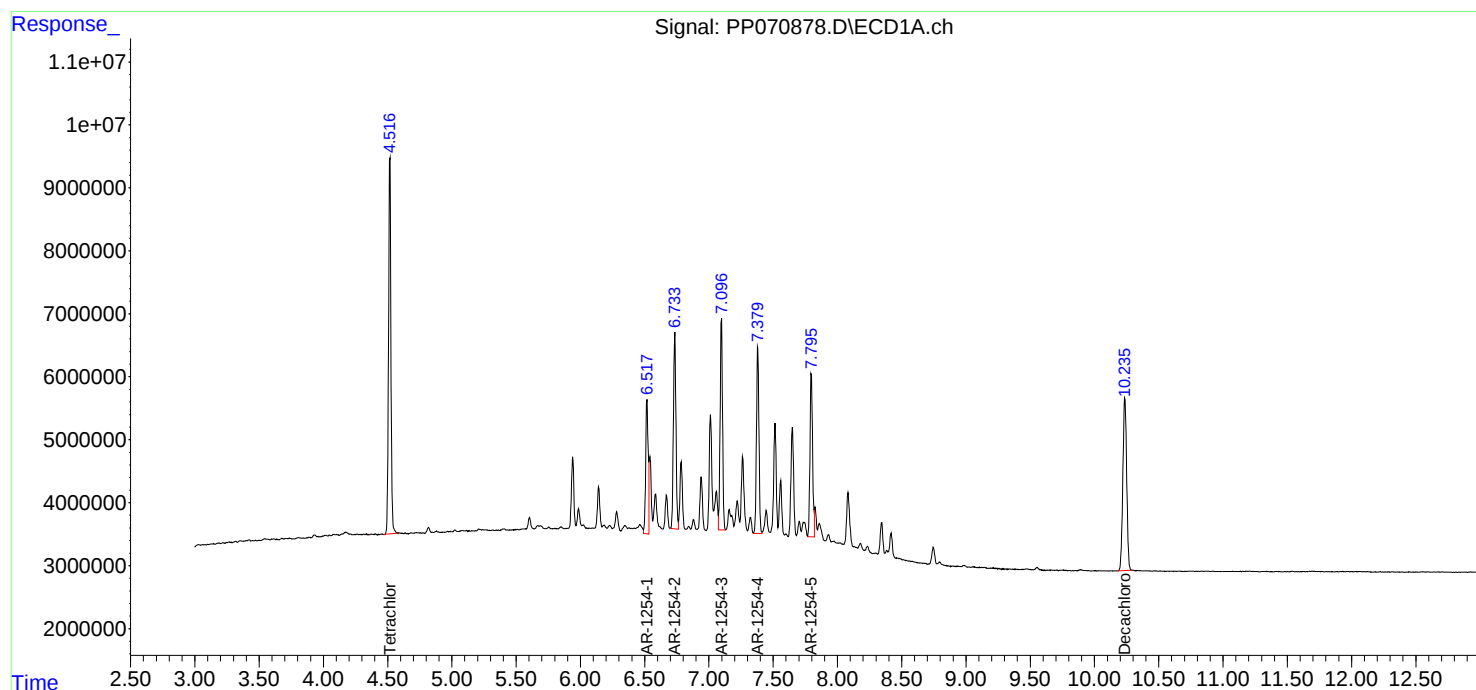
Instrument :
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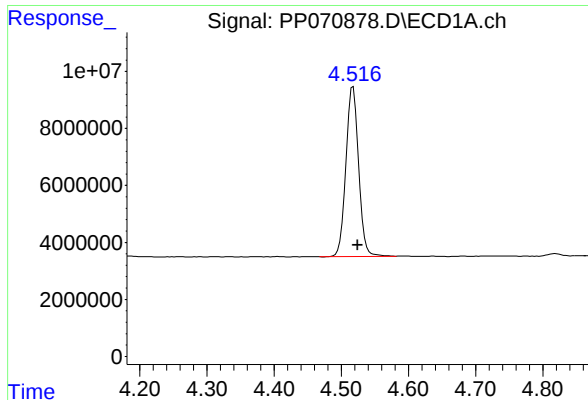
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 26 02:39:11 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





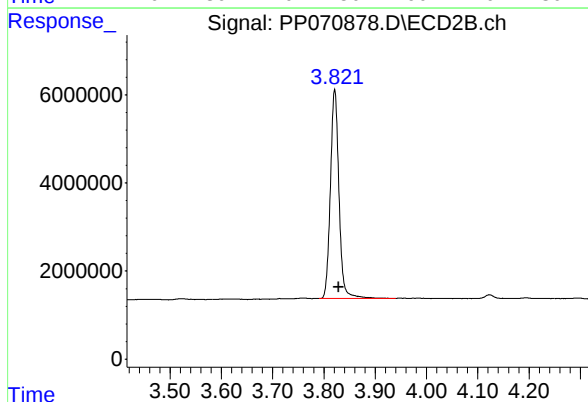
#1 Tetrachloro-m-xylene

R.T.: 4.517 min
Delta R.T.: -0.007 min
Response: 78351128
Conc: 50.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

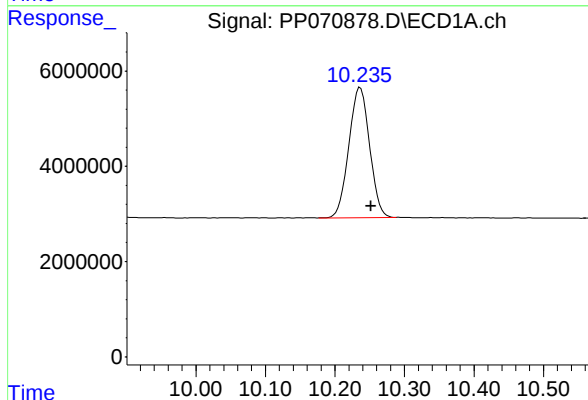
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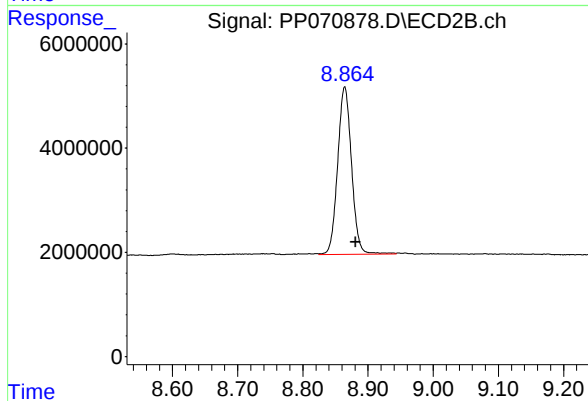
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 55269888
Conc: 55.14 ng/ml



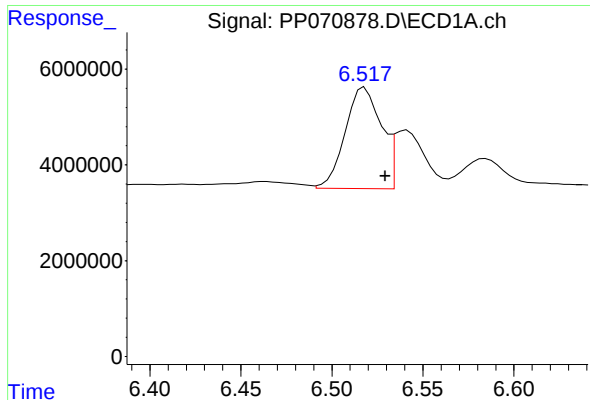
#2 Decachlorobiphenyl

R.T.: 10.235 min
Delta R.T.: -0.017 min
Response: 56577744
Conc: 53.26 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: -0.017 min
Response: 47532784
Conc: 48.58 ng/ml



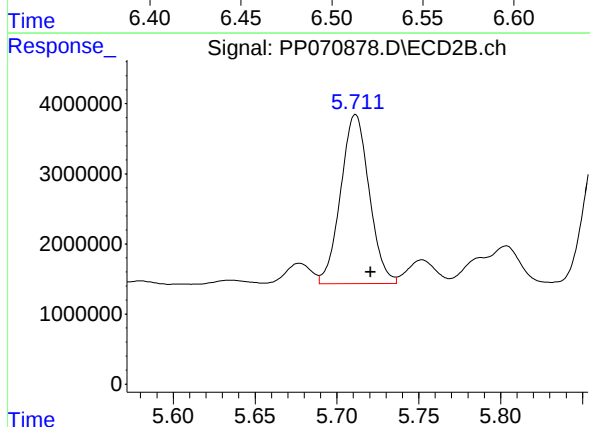
#26 AR-1254-1

R.T.: 6.518 min
Delta R.T.: -0.011 min
Response: 29254059
Conc: 510.90 ng/ml

Instrument :
ECD_P
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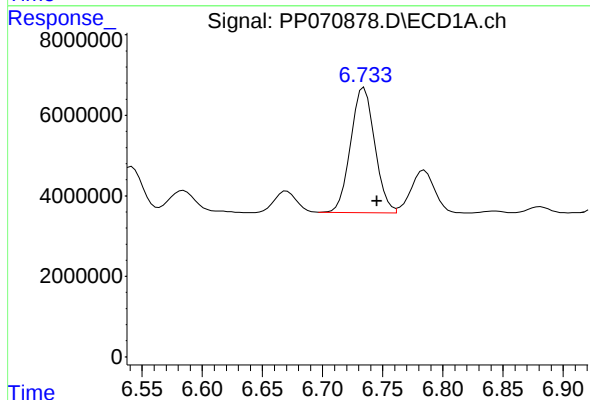
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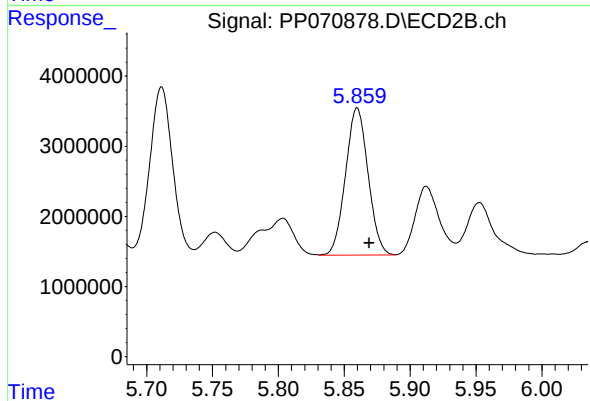
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: -0.009 min
Response: 29269425
Conc: 519.67 ng/ml



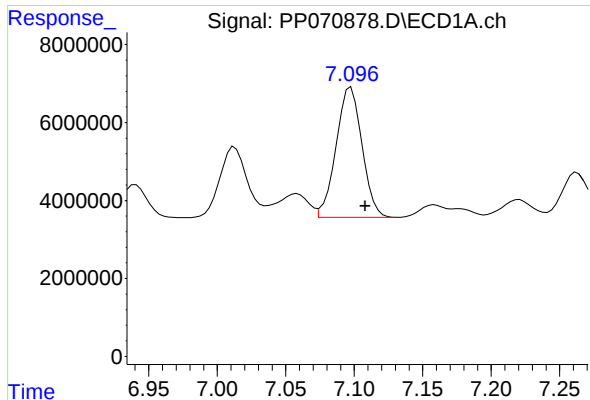
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: -0.012 min
Response: 43626157
Conc: 538.25 ng/ml m



#27 AR-1254-2

R.T.: 5.860 min
Delta R.T.: -0.009 min
Response: 25039350
Conc: 511.98 ng/ml



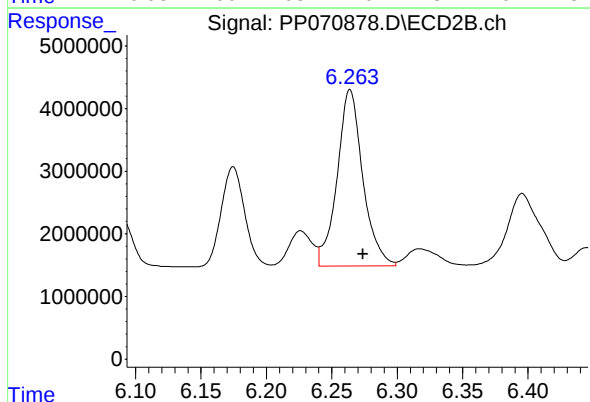
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: -0.012 min
Response: 43863518
Conc: 521.12 ng/ml

Instrument :
ECD_P
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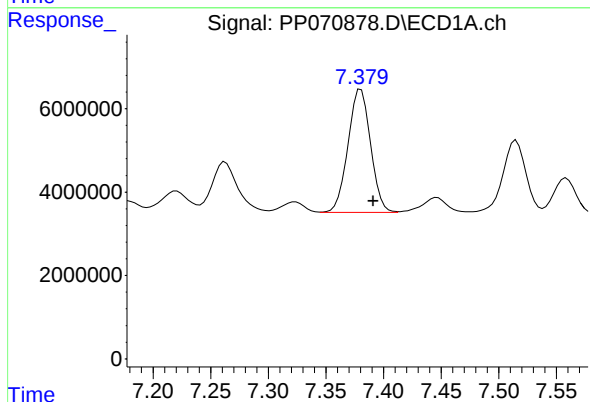
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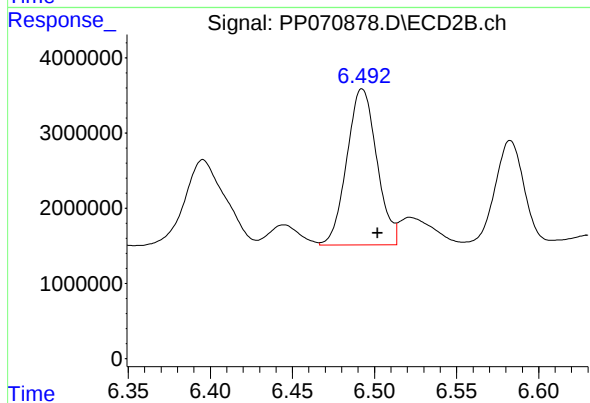
#28 AR-1254-3

R.T.: 6.264 min
Delta R.T.: -0.010 min
Response: 38517080
Conc: 510.71 ng/ml



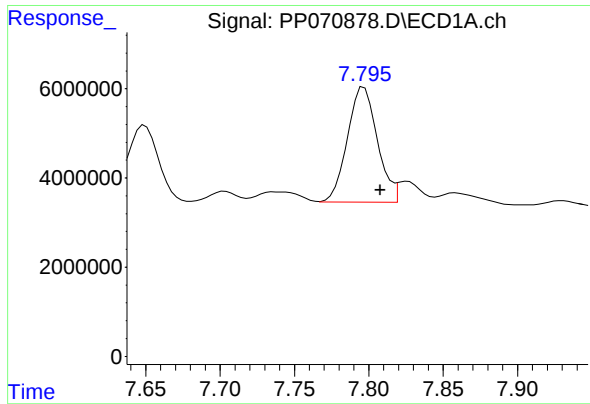
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: -0.012 min
Response: 40193721
Conc: 573.07 ng/ml m



#29 AR-1254-4

R.T.: 6.492 min
Delta R.T.: -0.009 min
Response: 26425267
Conc: 500.93 ng/ml



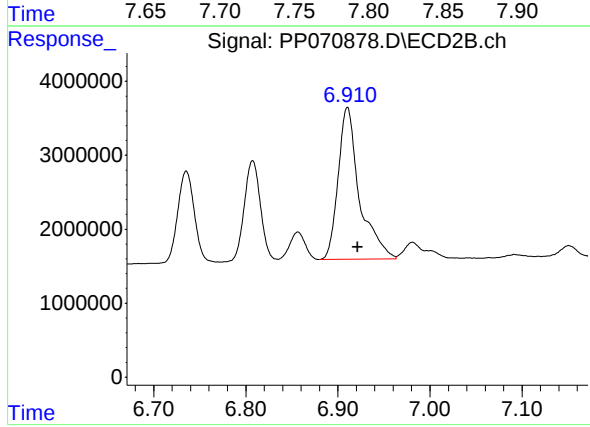
#30 AR-1254-5

R.T.: 7.795 min
Delta R.T.: -0.012 min
Response: 36406128
Conc: 521.15 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 32977478
Conc: 477.56 ng/ml