

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032525\
 Data File : PP070849.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2025 12:07
 Operator : YP\AJ
 Sample : Q1632-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PIER-1-2

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 12:54:38 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...	4.516	3.821	34537034	23901860	22.205	23.847
2) SA Decachlor...	10.237	8.866	23965442	17693706	22.559	18.085
Target Compounds						
31) L7 AR-1260-1	7.260	6.395	14749301	12762651	251.102m	256.359
32) L7 AR-1260-2	7.514	6.584	30498091	21561813	371.733m	326.262
33) L7 AR-1260-3	7.872	6.737	21199311	15588432	322.385m	272.538
34) L7 AR-1260-4	8.096	7.209	22547459	14301017	345.064m	279.516
35) L7 AR-1260-5	8.417	7.450	54223340	42858355	396.724m	332.789

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

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Acq On : 25 Mar 2025 12:07
Operator : YP\AJ
Sample : Q1632-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

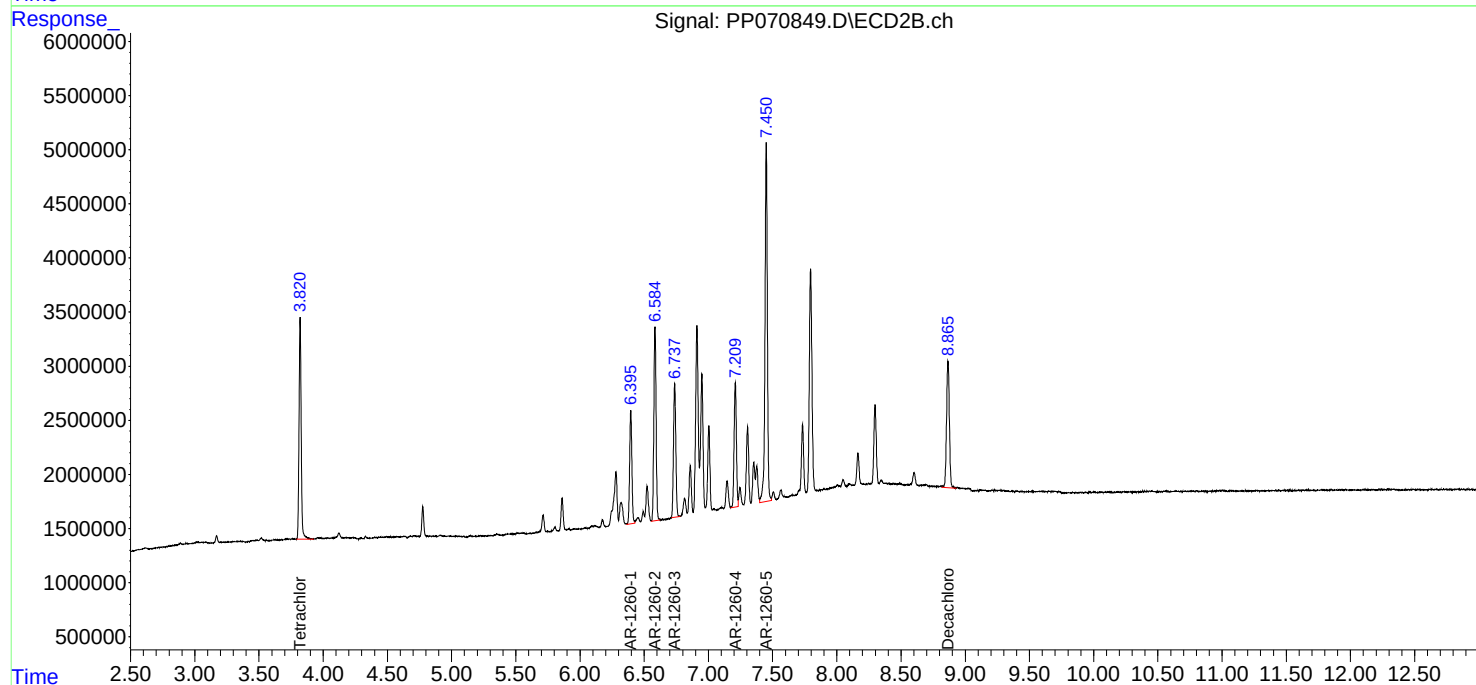
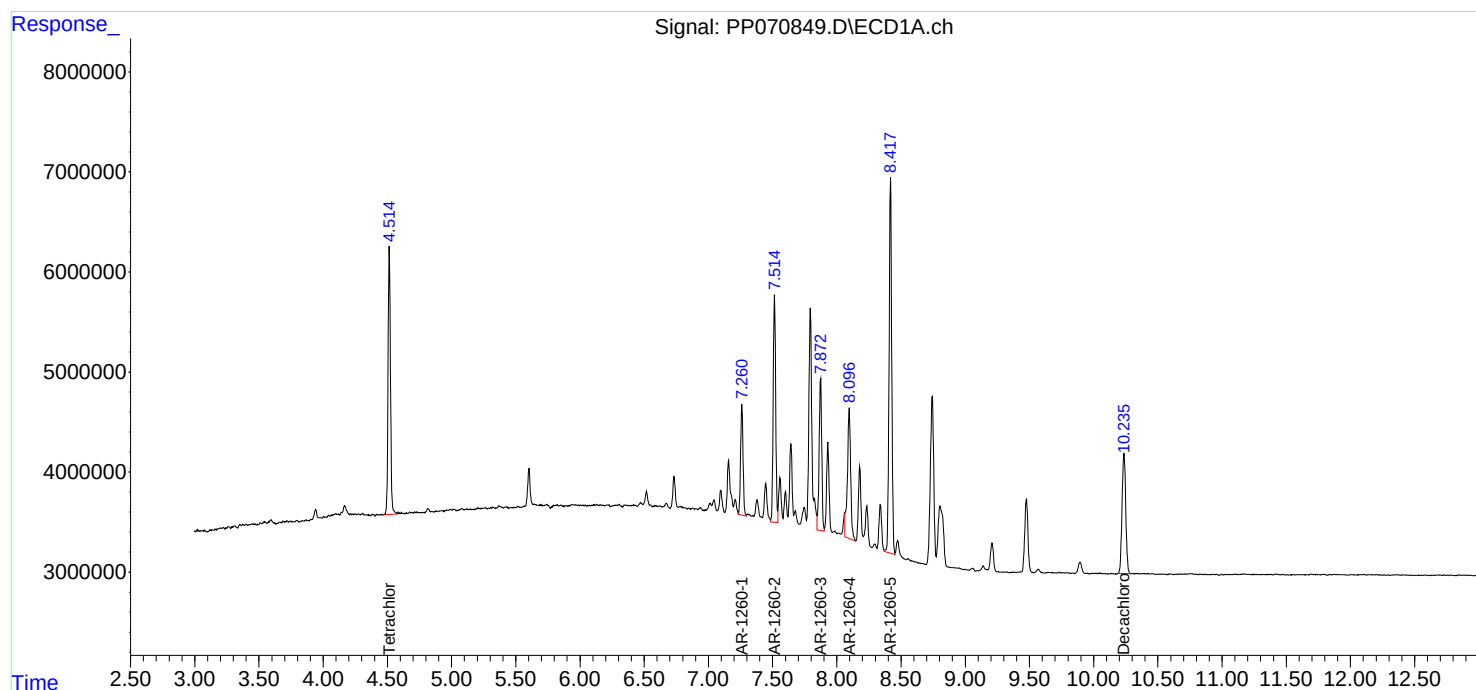
Instrument :
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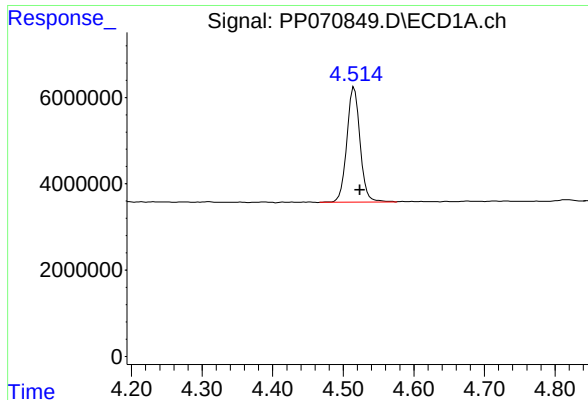
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 25 12:54:38 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response via : Initial Calibration
Integrator: ChemStation

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





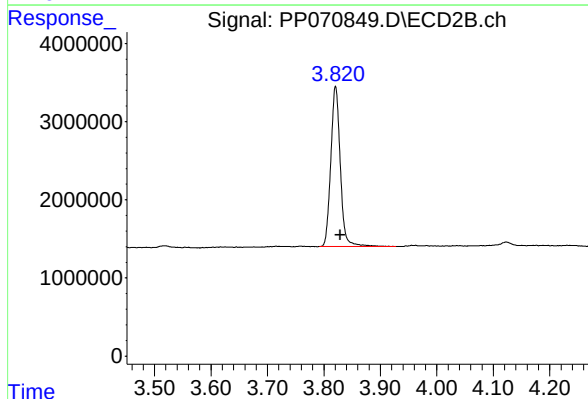
#1 Tetrachloro-m-xylene

R.T.: 4.516 min
Delta R.T.: -0.008 min
Response: 34537034
Conc: 22.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIER-1-2

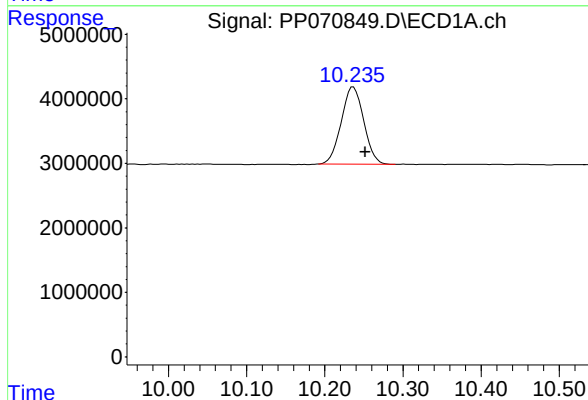
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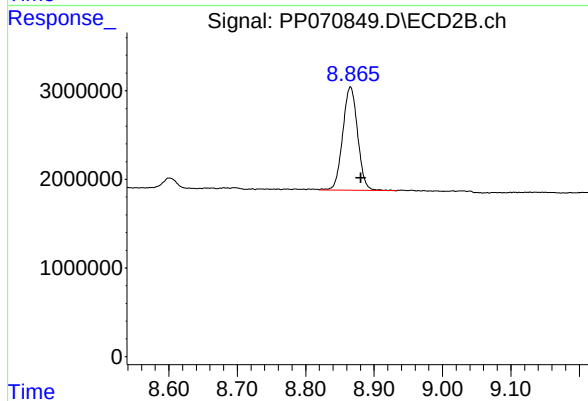
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 23901860
Conc: 23.85 ng/ml



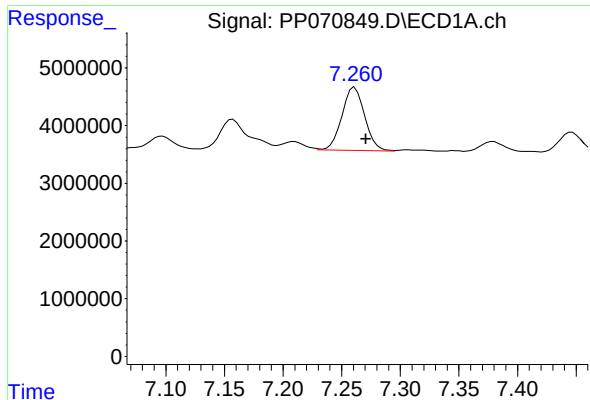
#2 Decachlorobiphenyl

R.T.: 10.237 min
Delta R.T.: -0.015 min
Response: 23965442
Conc: 22.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.866 min
Delta R.T.: -0.016 min
Response: 17693706
Conc: 18.09 ng/ml



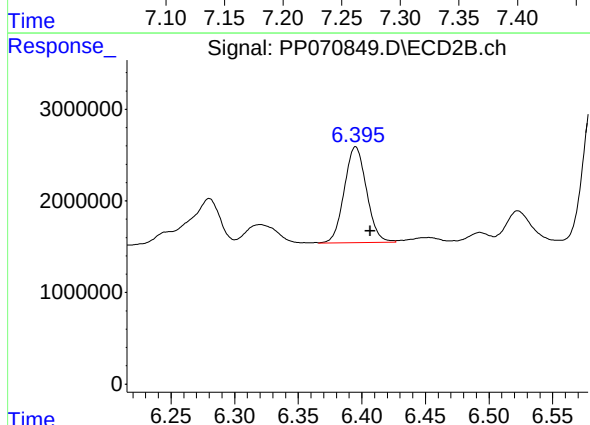
#31 AR-1260-1

R.T.: 7.260 min
Delta R.T.: -0.011 min
Response: 14749301
Conc: 251.10 ng/ml

Instrument :
ECD_P
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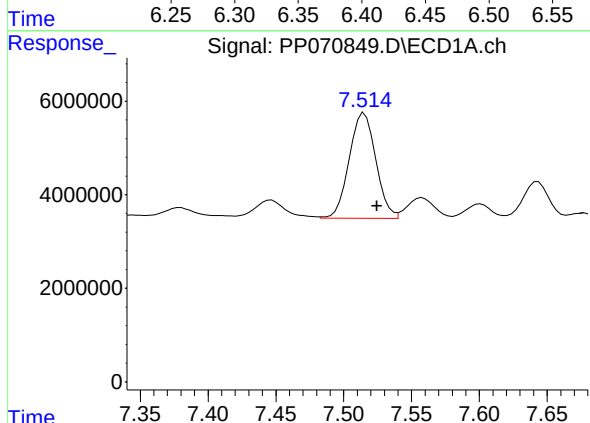
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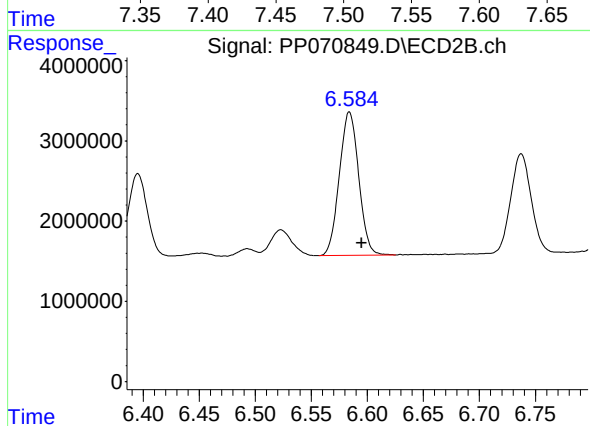
#31 AR-1260-1

R.T.: 6.395 min
Delta R.T.: -0.012 min
Response: 12762651
Conc: 256.36 ng/ml



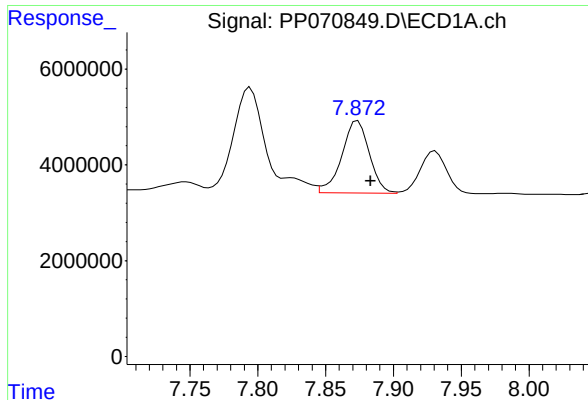
#32 AR-1260-2

R.T.: 7.514 min
Delta R.T.: -0.011 min
Response: 30498091
Conc: 371.73 ng/ml m



#32 AR-1260-2

R.T.: 6.584 min
Delta R.T.: -0.011 min
Response: 21561813
Conc: 326.26 ng/ml



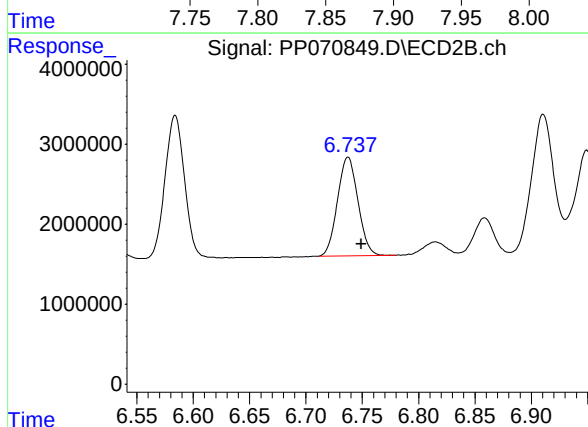
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: -0.011 min
Response: 21199311
Conc: 322.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIER-1-2

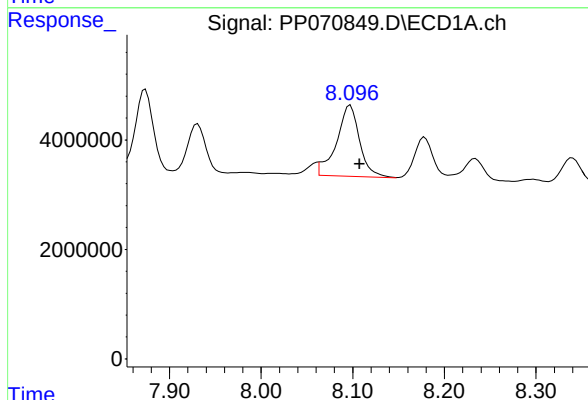
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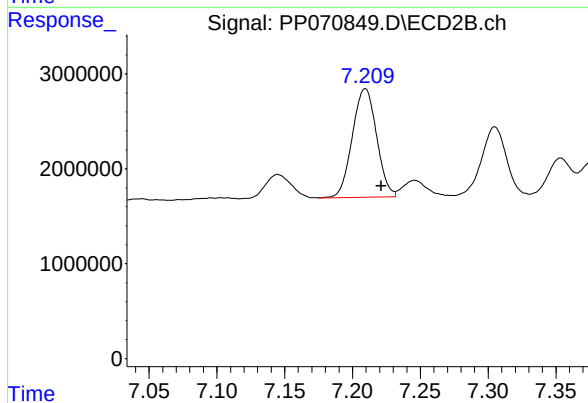
#33 AR-1260-3

R.T.: 6.737 min
Delta R.T.: -0.012 min
Response: 15588432
Conc: 272.54 ng/ml



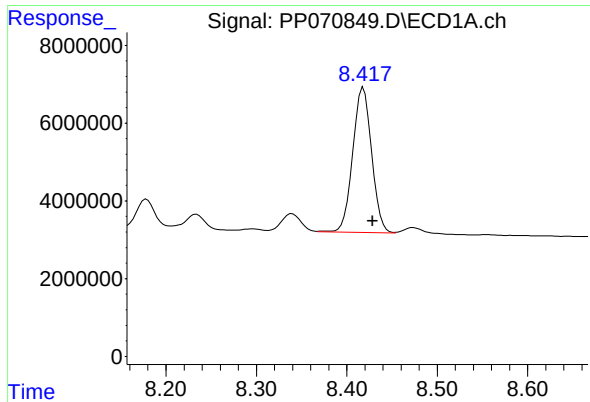
#34 AR-1260-4

R.T.: 8.096 min
Delta R.T.: -0.012 min
Response: 22547459
Conc: 345.06 ng/ml m



#34 AR-1260-4

R.T.: 7.209 min
Delta R.T.: -0.012 min
Response: 14301017
Conc: 279.52 ng/ml



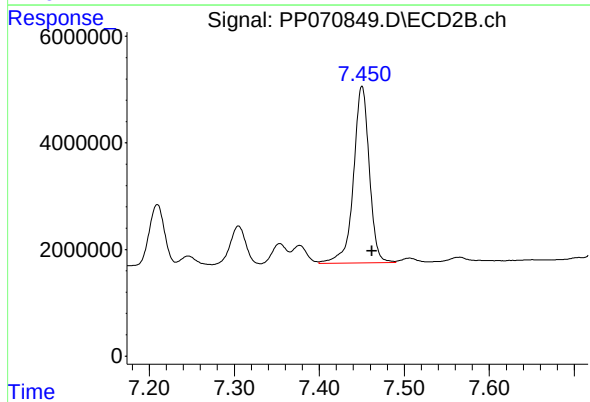
#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: -0.011 min
Response: 54223340
Conc: 396.72 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.450 min
Delta R.T.: -0.012 min
Response: 42858355
Conc: 332.79 ng/ml