

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032625\
 Data File : PP070899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2025 17:19
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/27/2025
 Supervised By :mohammad ahmed 03/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 02:47:02 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	75867834	52408034	48.778	52.289
2) SA Decachlor...	10.236	8.862	55199890	43171638	51.961	44.126
Target Compounds						
26) L6 AR-1254-1	6.519	5.711	27422929	28046563	478.921	497.961
27) L6 AR-1254-2	6.735	5.860	44427829	24093426	548.139	492.643
28) L6 AR-1254-3	7.096	6.264	43072925	36766590	511.726m	487.504
29) L6 AR-1254-4	7.379	6.492	39318372	25163597	560.592m	477.018
30) L6 AR-1254-5	7.797	6.910	41524378	31634673	594.417	458.111

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

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Acq On : 26 Mar 2025 17:19
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

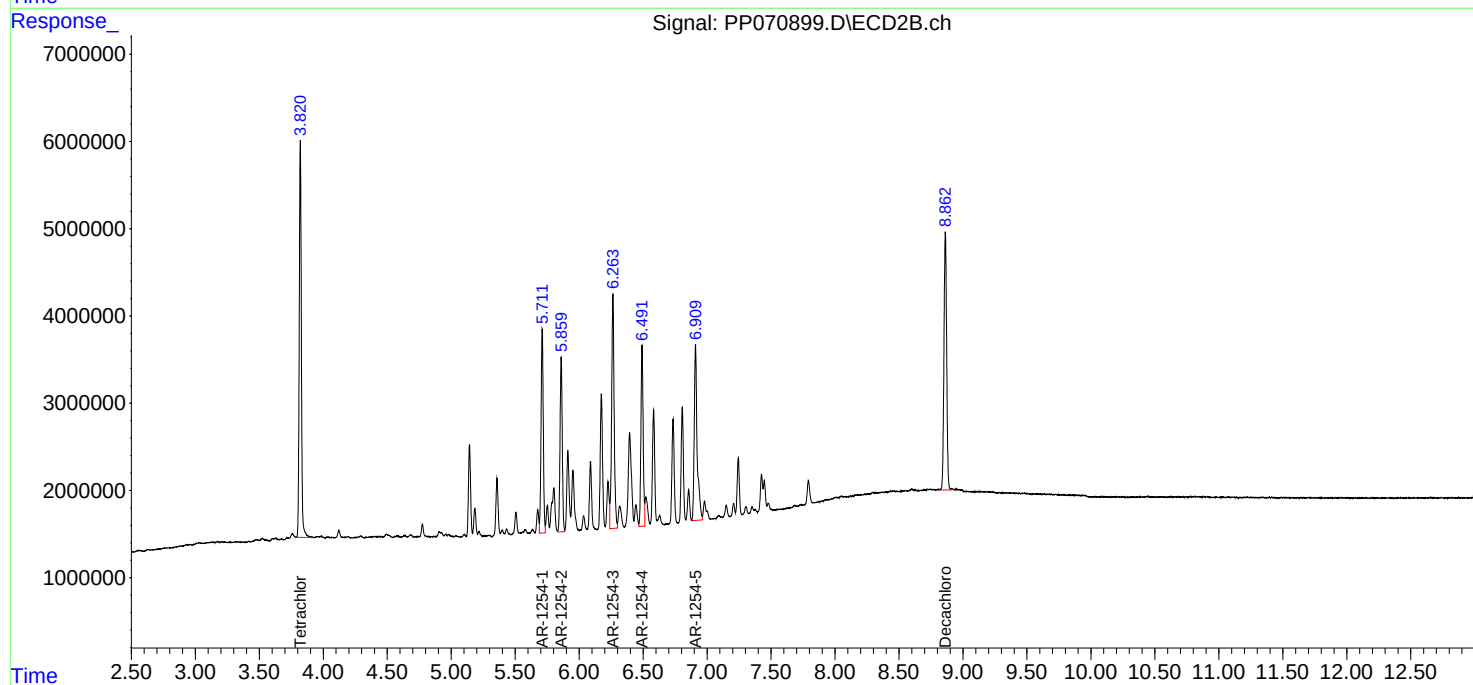
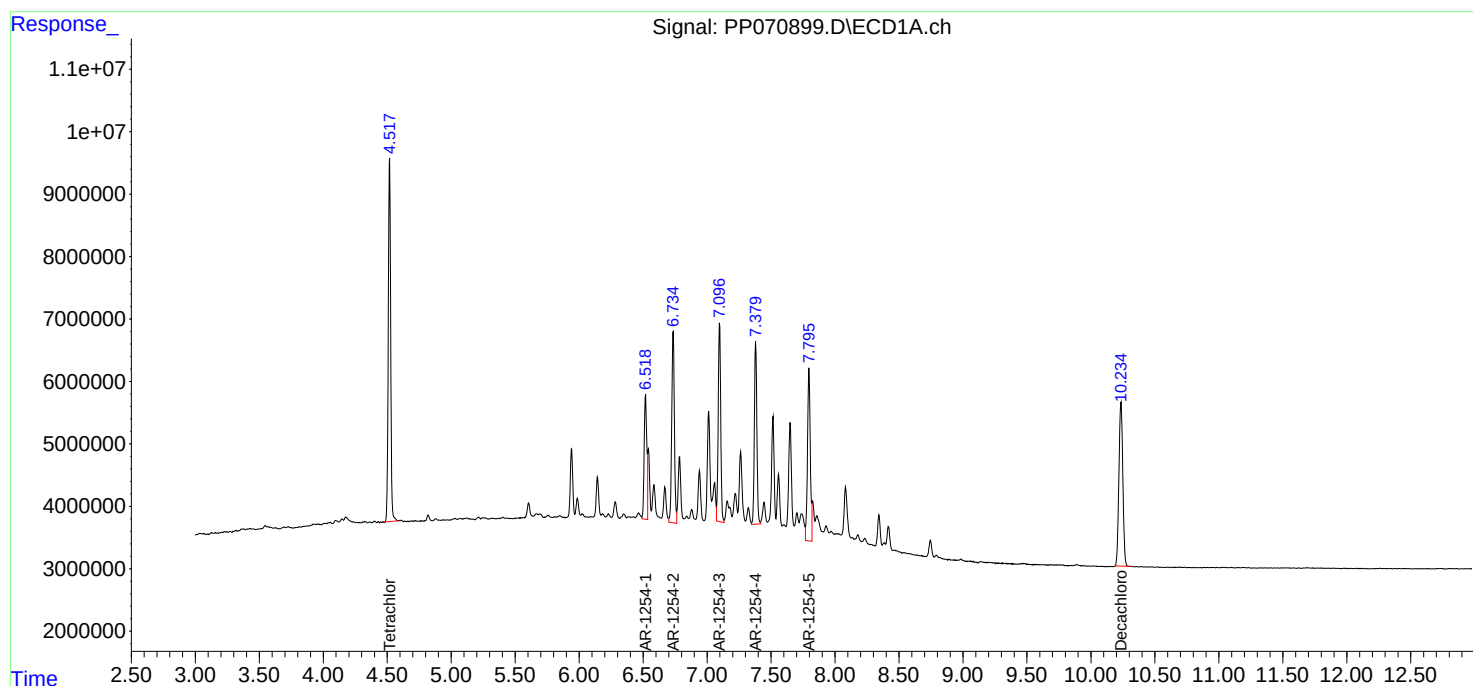
Instrument :
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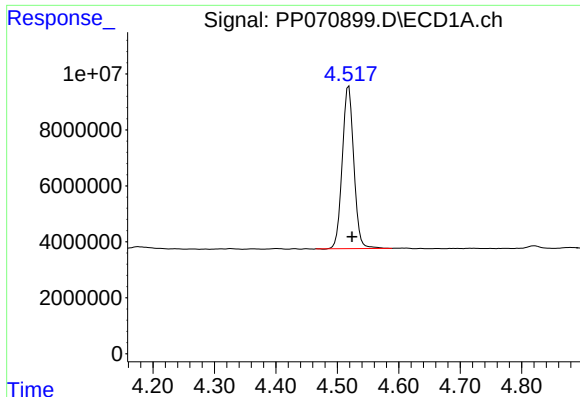
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 02:47:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031125.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 05:25:31 2025
Response 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





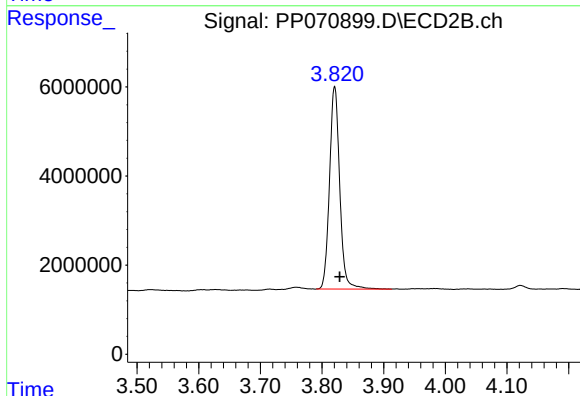
#1 Tetrachloro-m-xylene

R.T.: 4.519 min
Delta R.T.: -0.005 min
Response: 75867834
Conc: 48.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

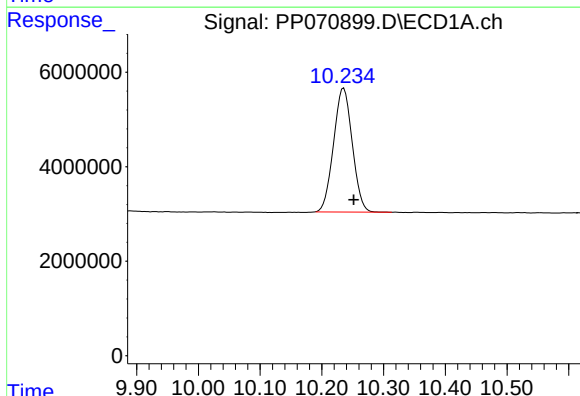
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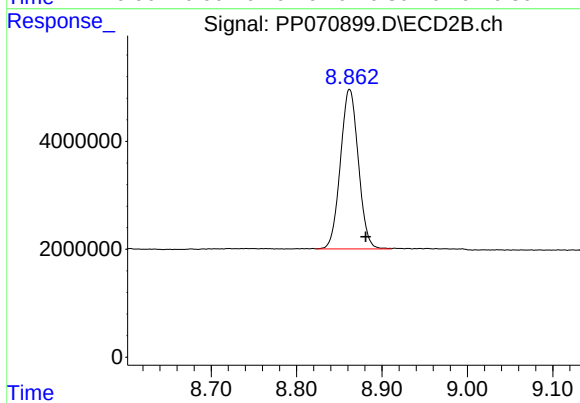
#1 Tetrachloro-m-xylene

R.T.: 3.821 min
Delta R.T.: -0.008 min
Response: 52408034
Conc: 52.29 ng/ml



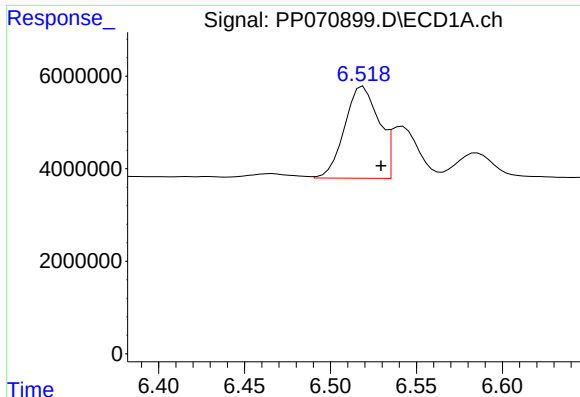
#2 Decachlorobiphenyl

R.T.: 10.236 min
Delta R.T.: -0.016 min
Response: 55199890
Conc: 51.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.862 min
Delta R.T.: -0.019 min
Response: 43171638
Conc: 44.13 ng/ml



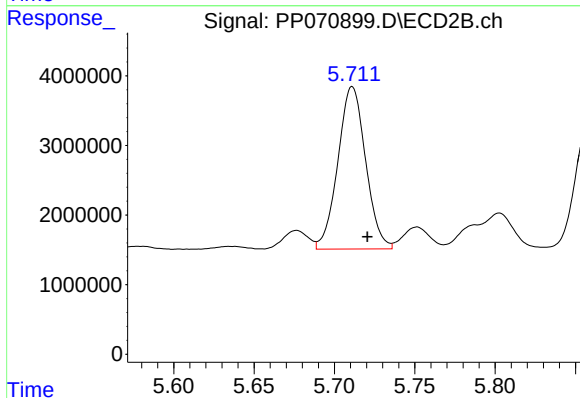
#26 AR-1254-1

R.T.: 6.519 min
Delta R.T.: -0.010 min
Response: 27422929
Conc: 478.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
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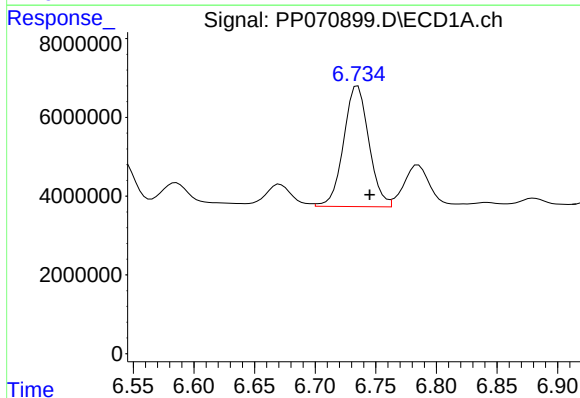
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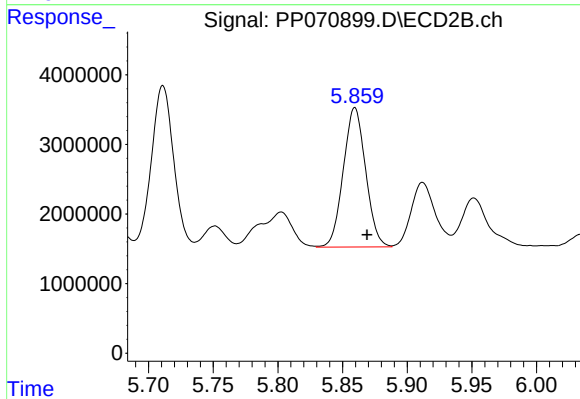
#26 AR-1254-1

R.T.: 5.711 min
Delta R.T.: -0.009 min
Response: 28046563
Conc: 497.96 ng/ml



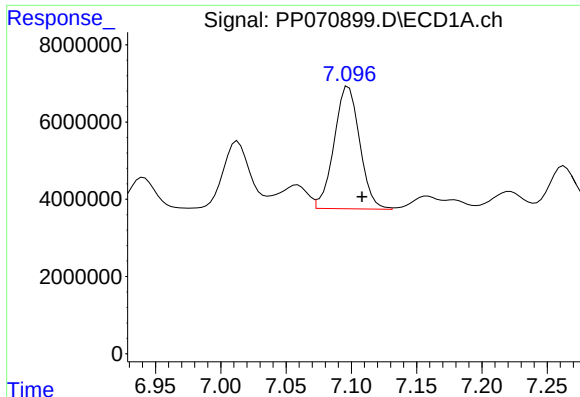
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: -0.010 min
Response: 44427829
Conc: 548.14 ng/ml



#27 AR-1254-2

R.T.: 5.860 min
Delta R.T.: -0.009 min
Response: 24093426
Conc: 492.64 ng/ml



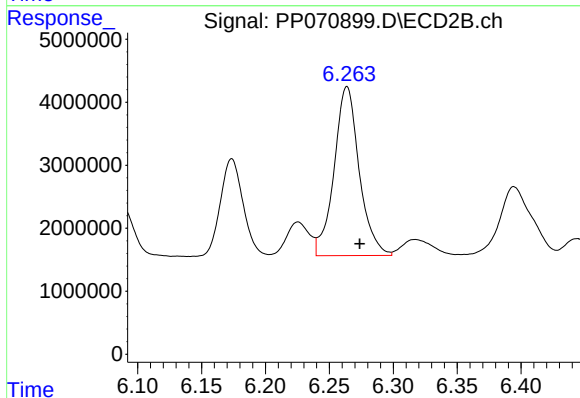
#28 AR-1254-3

R.T.: 7.096 min
Delta R.T.: -0.012 min
Response: 43072925
Conc: 511.73 ng/ml

Instrument :
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ClientSampleId :
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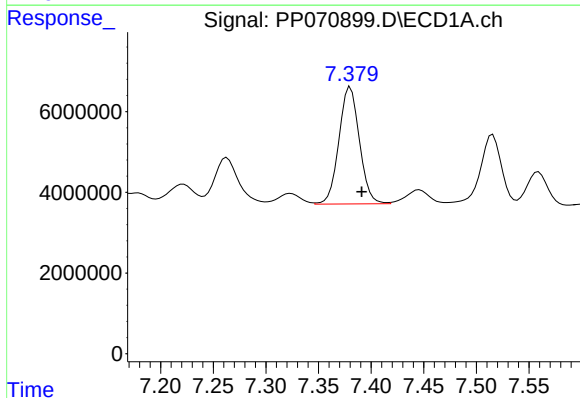
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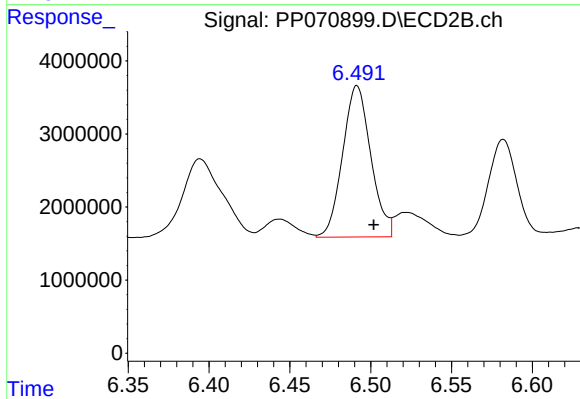
#28 AR-1254-3

R.T.: 6.264 min
Delta R.T.: -0.010 min
Response: 36766590
Conc: 487.50 ng/ml



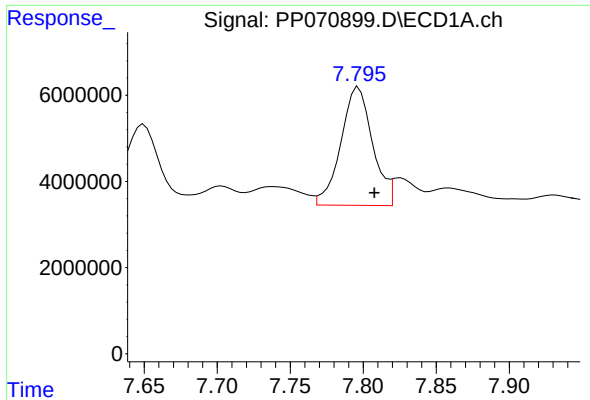
#29 AR-1254-4

R.T.: 7.379 min
Delta R.T.: -0.012 min
Response: 39318372
Conc: 560.59 ng/ml m



#29 AR-1254-4

R.T.: 6.492 min
Delta R.T.: -0.010 min
Response: 25163597
Conc: 477.02 ng/ml



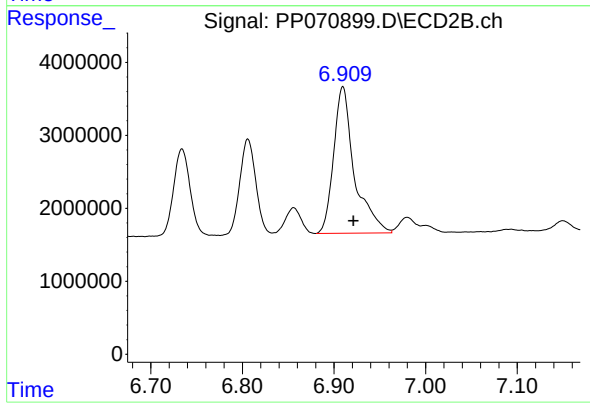
#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: -0.011 min
Response: 41524378
Conc: 594.42 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.910 min
Delta R.T.: -0.011 min
Response: 31634673
Conc: 458.11 ng/ml