

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022625\
 Data File : PP070064.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2025 09:31
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2025
 Supervised By :Ankita Jodhani 02/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 01:40:56 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.523	3.829	74646746	48002939	50.862	50.211
2) SA Decachlor...	10.251	8.885	56927899	53796532	49.979	49.623
Target Compounds						
16) L4 AR-1242-1	5.675	4.917	19072821	14980277	449.246m	561.742m#
17) L4 AR-1242-2	5.698	4.937	31304927	20775980	544.031	558.476
18) L4 AR-1242-3	5.760	5.114	18583821	11523412	490.011	585.369
19) L4 AR-1242-4	5.858	5.198	15928851	10988982	534.260	559.096
20) L4 AR-1242-5	6.588	5.724	17705558	13970546	502.496	561.707

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

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Acq On : 26 Feb 2025 09:31
Operator : YP\AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

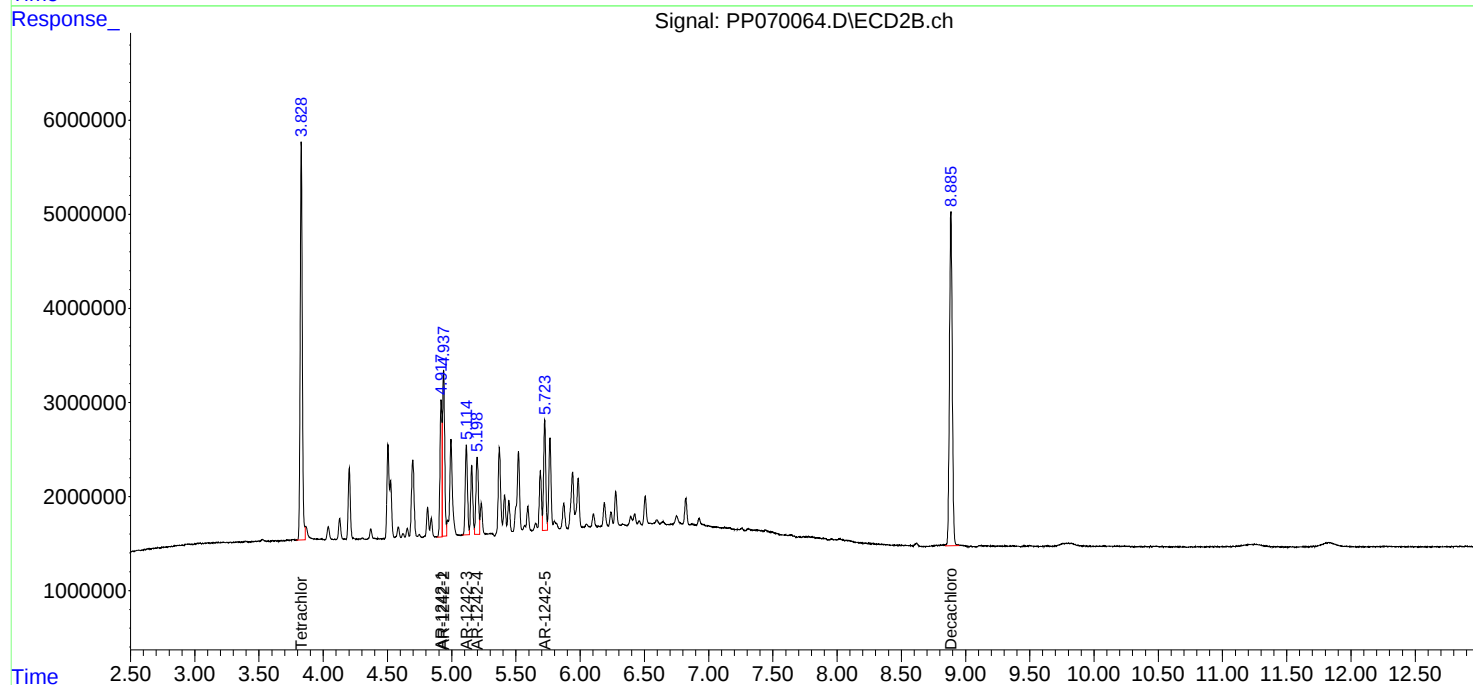
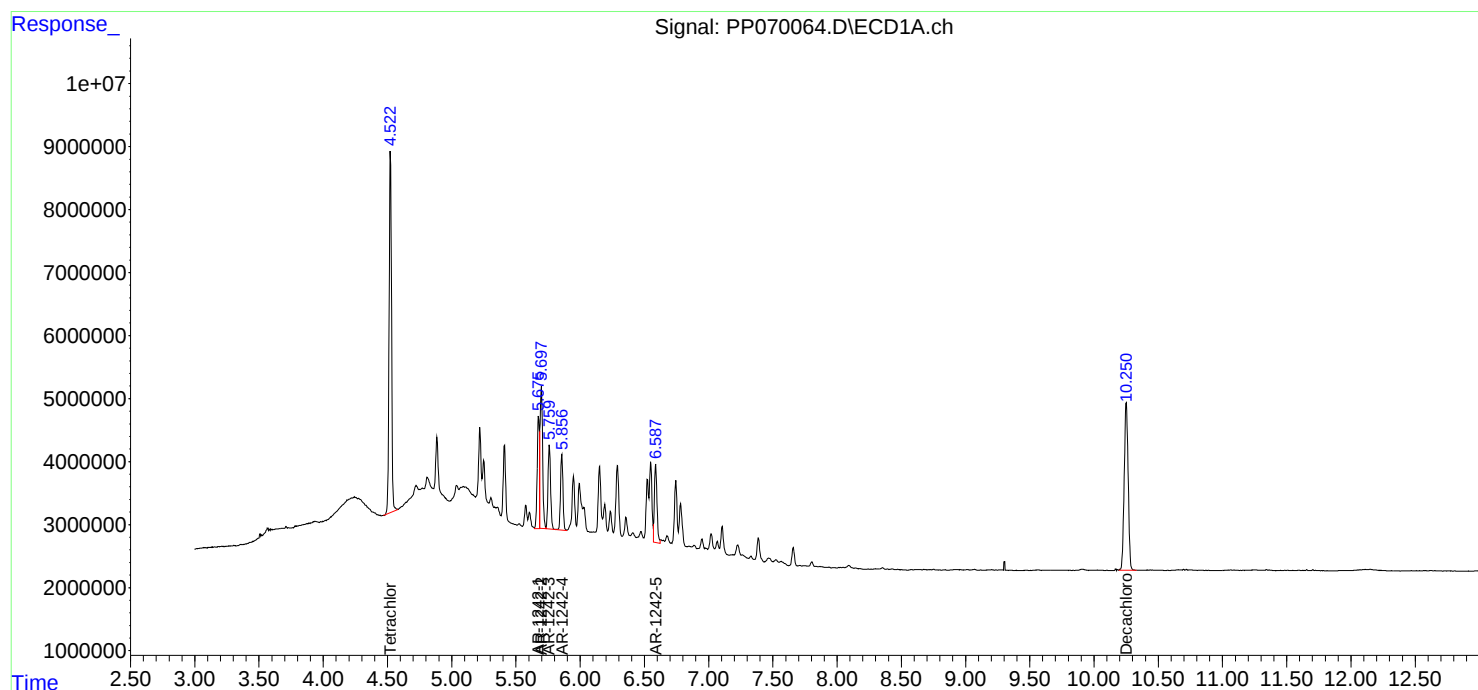
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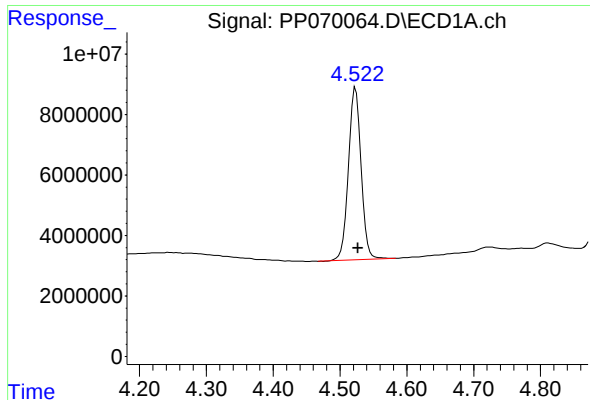
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 01:40:56 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 2025
Response 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





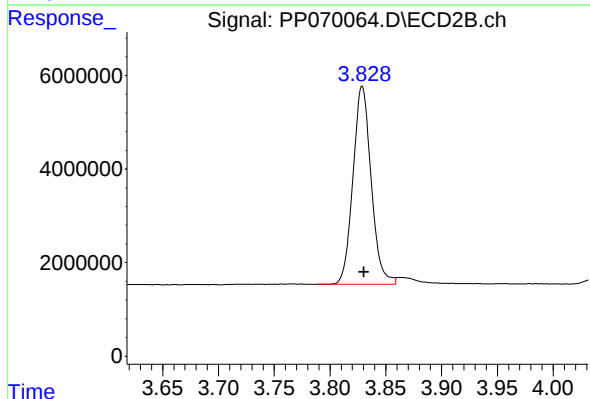
#1 Tetrachloro-m-xylene

R.T.: 4.523 min
Delta R.T.: -0.004 min
Response: 74646746
Conc: 50.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
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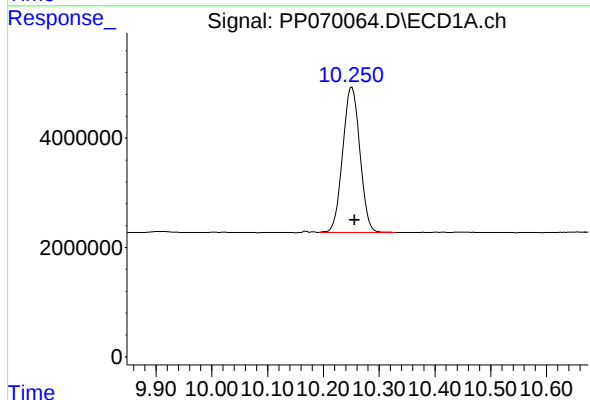
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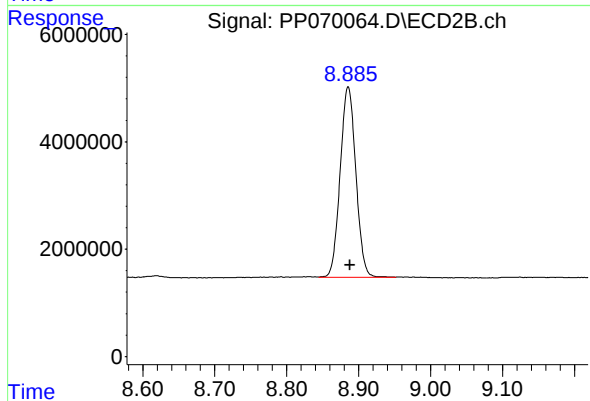
#1 Tetrachloro-m-xylene

R.T.: 3.829 min
Delta R.T.: -0.001 min
Response: 48002939
Conc: 50.21 ng/ml



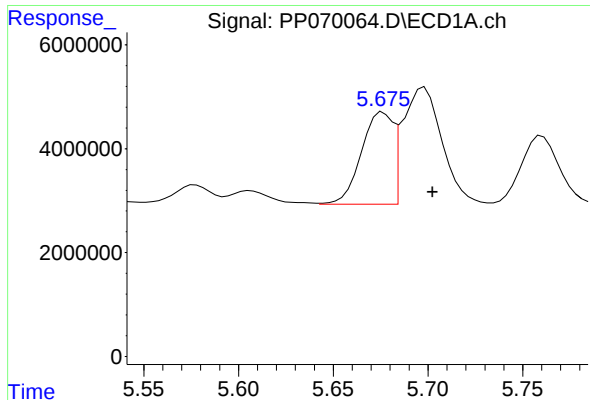
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.005 min
Response: 56927899
Conc: 49.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.885 min
Delta R.T.: -0.002 min
Response: 53796532
Conc: 49.62 ng/ml



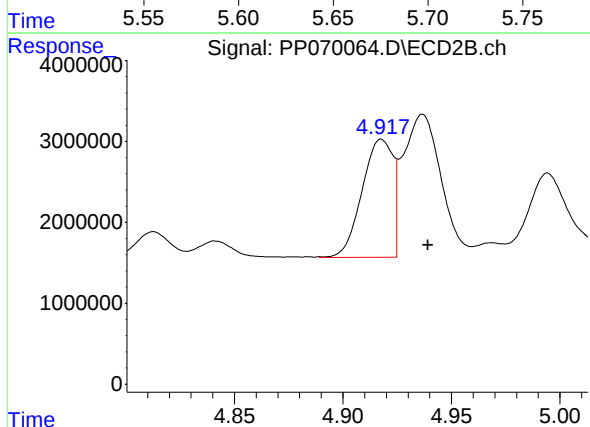
#16 AR-1242-1

R.T.: 5.675 min
Delta R.T.: -0.028 min
Response: 19072821
Conc: 449.25 ng/ml

Instrument :
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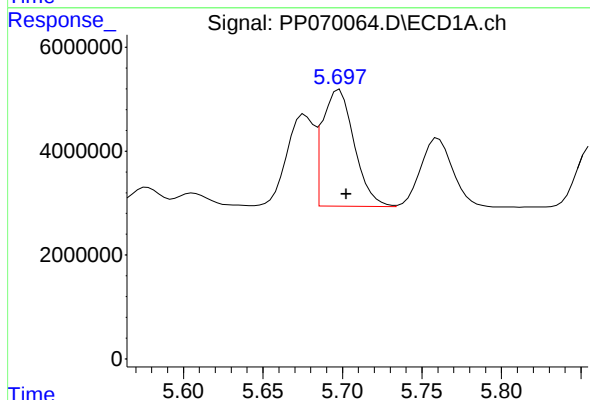
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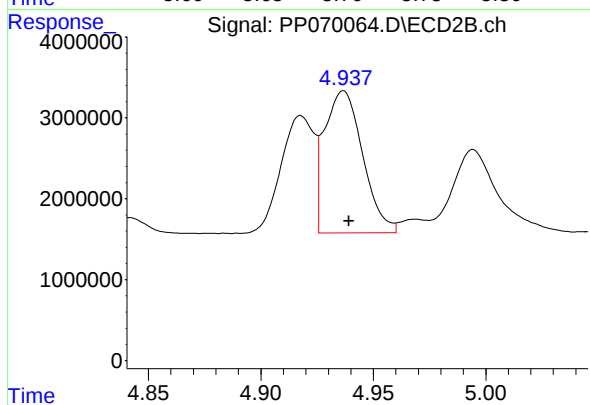
#16 AR-1242-1

R.T.: 4.917 min
Delta R.T.: -0.022 min
Response: 14980277
Conc: 561.74 ng/ml



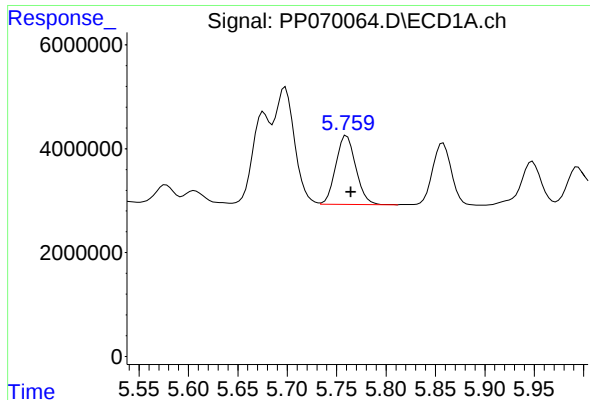
#17 AR-1242-2

R.T.: 5.698 min
Delta R.T.: -0.004 min
Response: 31304927
Conc: 544.03 ng/ml



#17 AR-1242-2

R.T.: 4.937 min
Delta R.T.: -0.002 min
Response: 20775980
Conc: 558.48 ng/ml



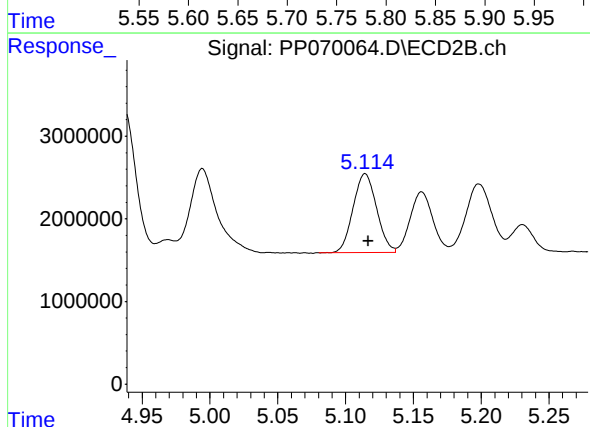
#18 AR-1242-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 18583821
Conc: 490.01 ng/ml

Instrument :
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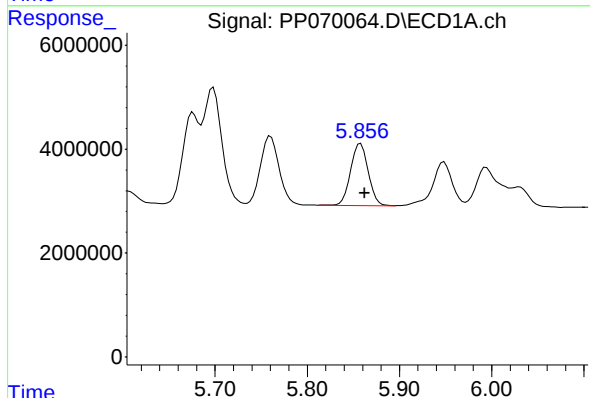
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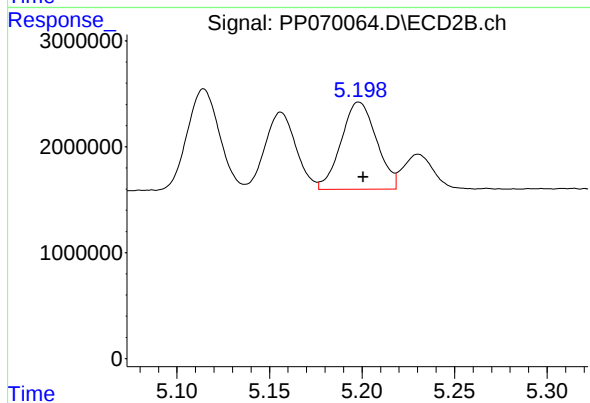
#18 AR-1242-3

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 11523412
Conc: 585.37 ng/ml



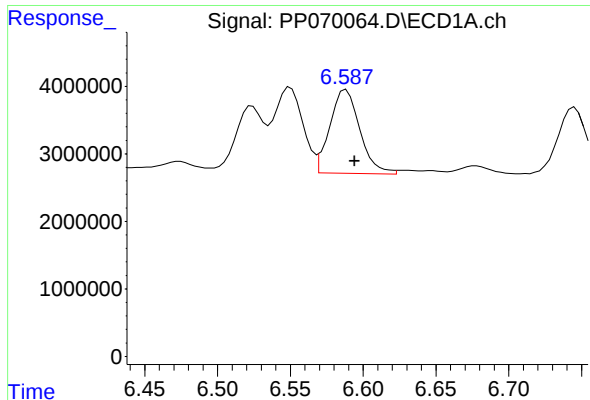
#19 AR-1242-4

R.T.: 5.858 min
Delta R.T.: -0.004 min
Response: 15928851
Conc: 534.26 ng/ml



#19 AR-1242-4

R.T.: 5.198 min
Delta R.T.: -0.002 min
Response: 10988982
Conc: 559.10 ng/ml



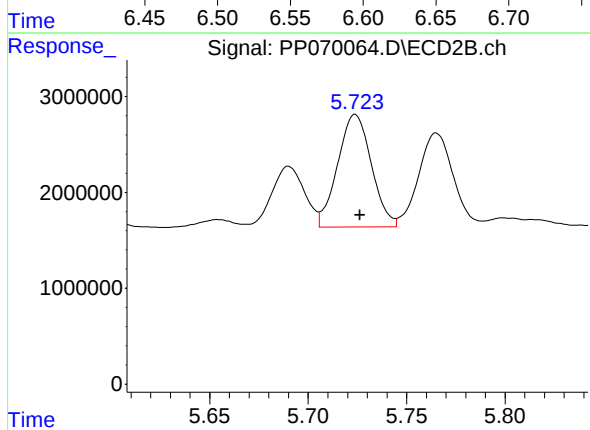
#20 AR-1242-5

R.T.: 6.588 min
Delta R.T.: -0.006 min
Response: 17705558
Conc: 502.50 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 13970546
Conc: 561.71 ng/ml