

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061876.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 20:43
 Operator : YP\AJ
 Sample : 05501-10
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 10-A-10-B-10-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/22/2023
 Supervised By :Ankita Jodhani 11/22/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 22 00:29:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 16 04:03:35 2023
 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...	4.453	3.726	24704076	34064564	18.747	16.192
2) SA Decachlor...	10.239	8.849	19180579	33571988	18.999m	20.569m
Target Compounds						
26) L6 AR-1254-1	6.485	5.656	201.5E6	441.8E6	3480.412	4400.737 #
27) L6 AR-1254-2	6.705	5.806	700.8E6	812.5E6	8106.400	8922.667
28) L6 AR-1254-3	7.072	6.217	1480.3E6	2413.6E6	17404.088	17422.239
29) L6 AR-1254-4	7.359	6.447	1587.7E6	2147.9E6	30330.379	31932.082
30) L6 AR-1254-5	7.779	6.872	3179.6E6	5682.2E6	50661.467	48342.854

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

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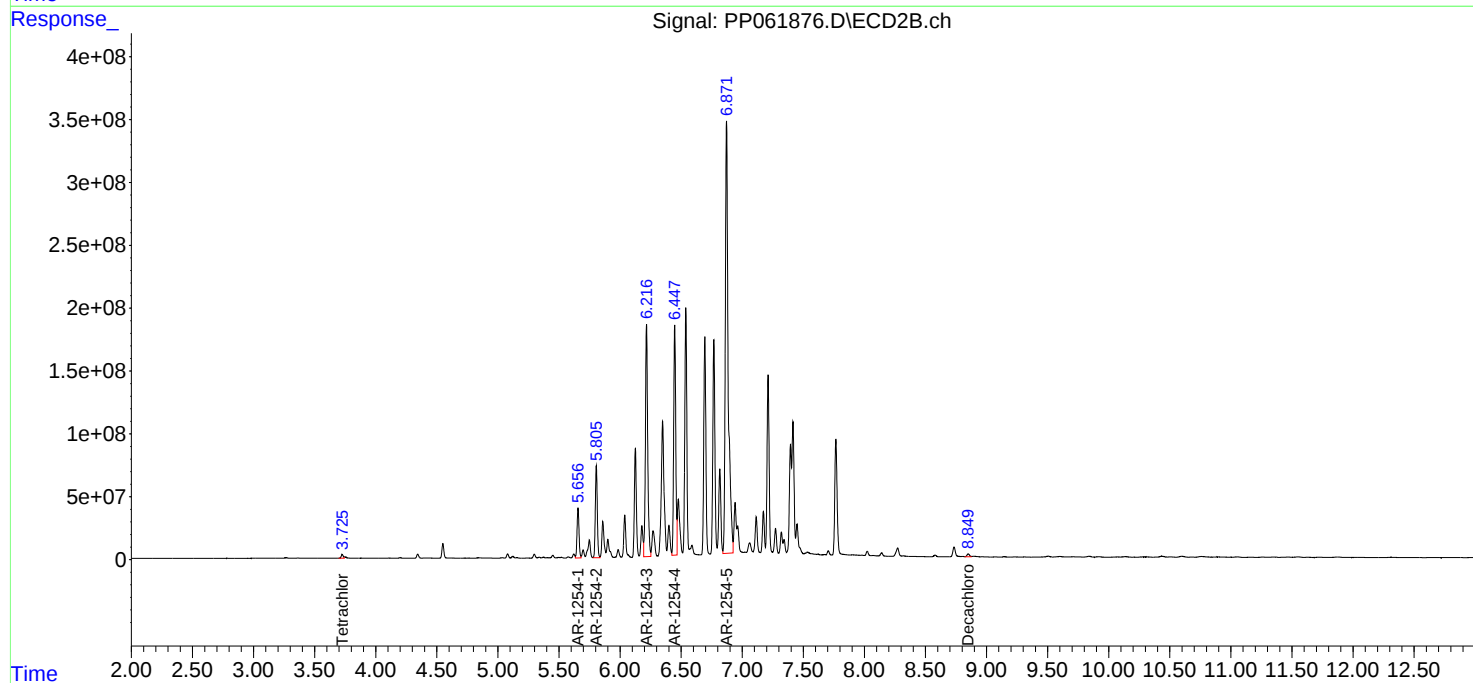
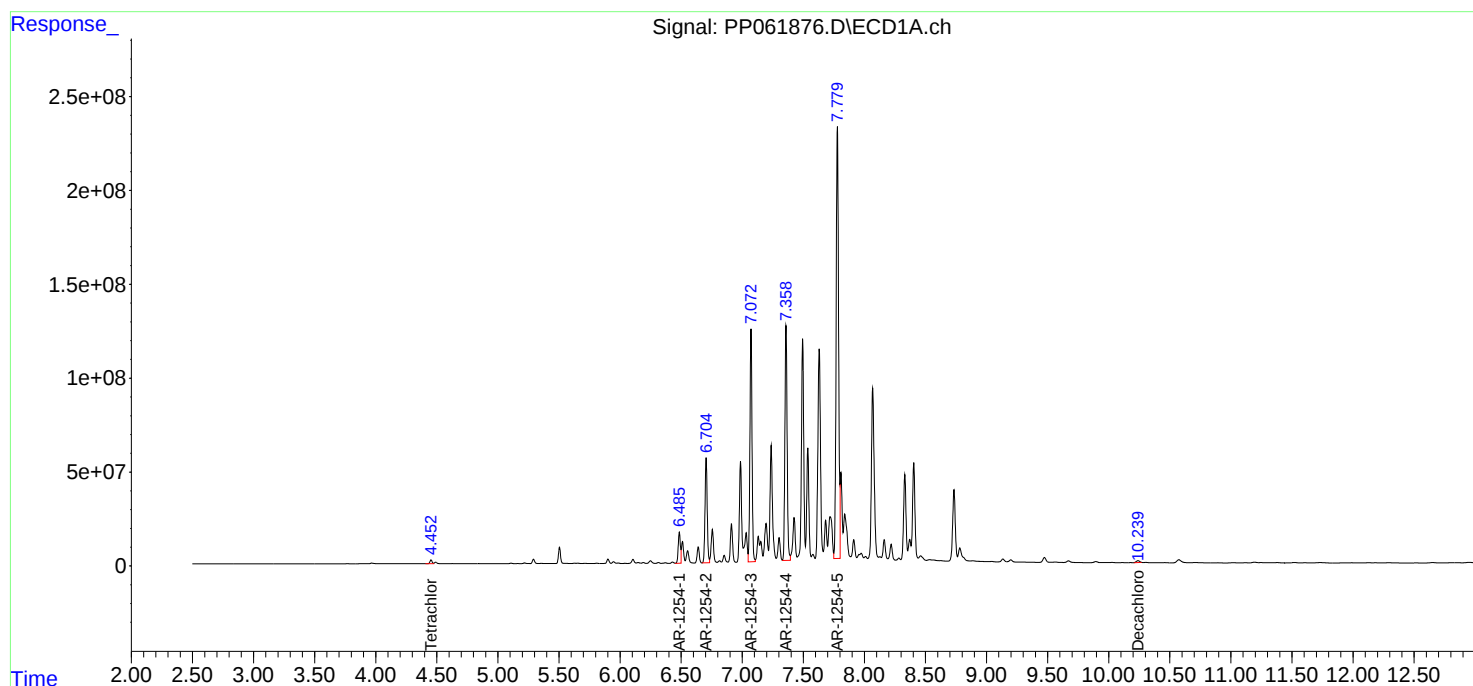
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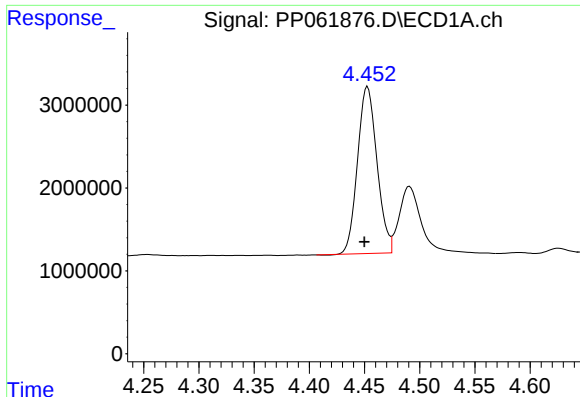
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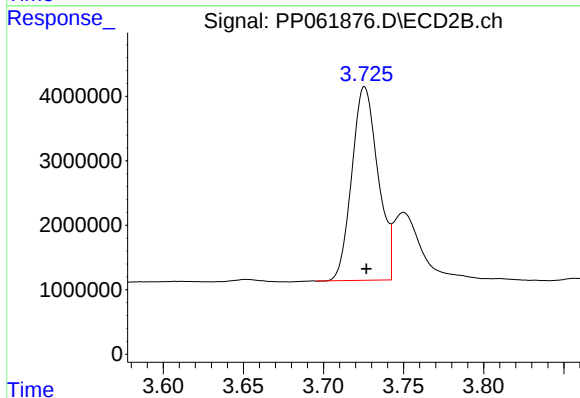
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 24704076
Conc: 18.75 ng/ml

Instrument :
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ClientSampleId :
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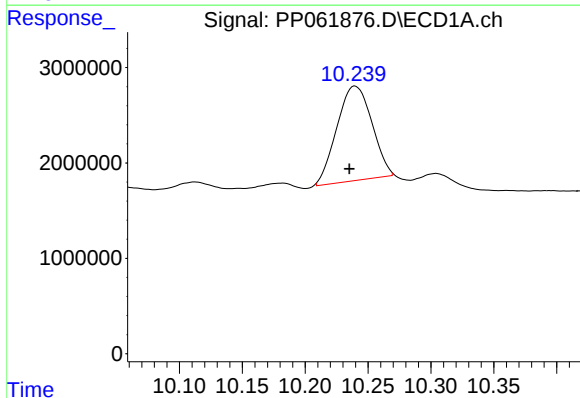
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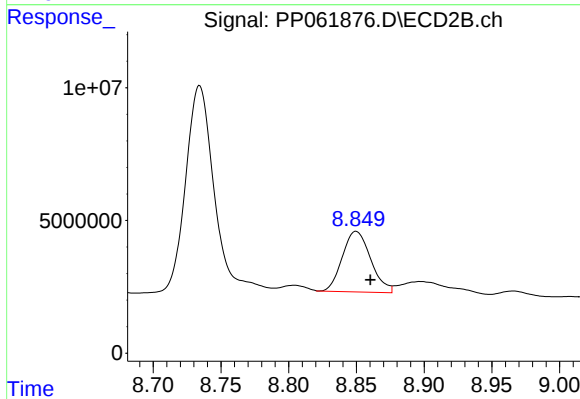
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: -0.001 min
Response: 34064564
Conc: 16.19 ng/ml



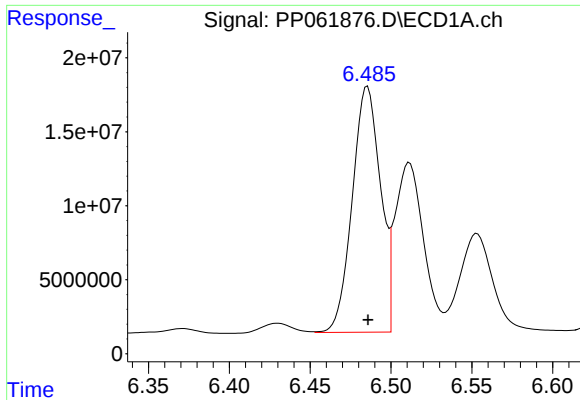
#2 Decachlorobiphenyl

R.T.: 10.239 min
Delta R.T.: 0.004 min
Response: 19180579
Conc: 19.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.849 min
Delta R.T.: -0.011 min
Response: 33571988
Conc: 20.57 ng/ml m



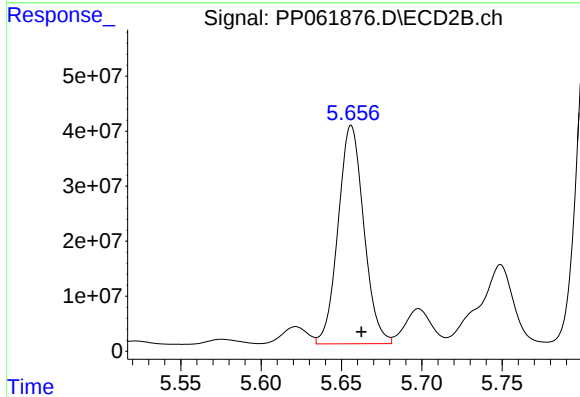
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 201458982
Conc: 3480.41 ng/ml

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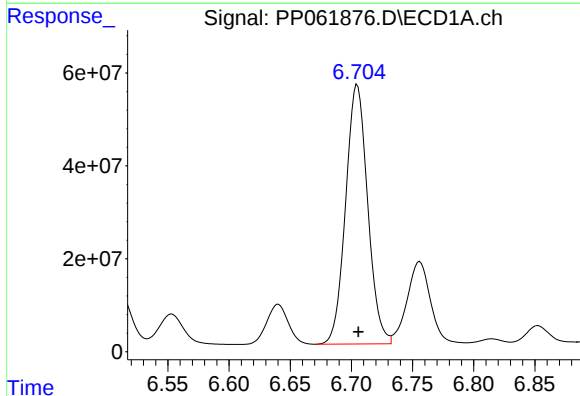
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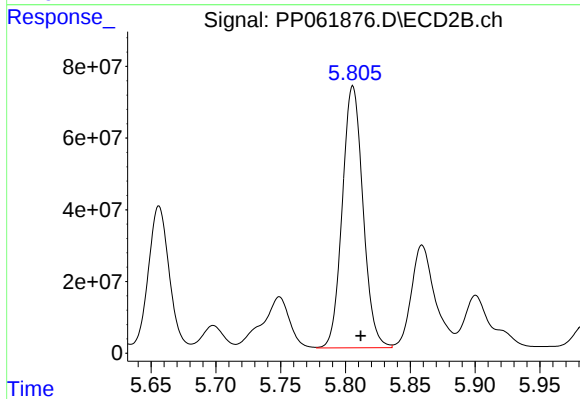
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 441843656
Conc: 4400.74 ng/ml



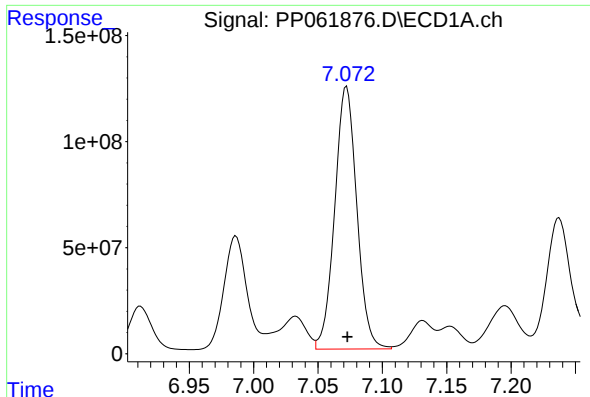
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 700754654
Conc: 8106.40 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.006 min
Response: 812508353
Conc: 8922.67 ng/ml



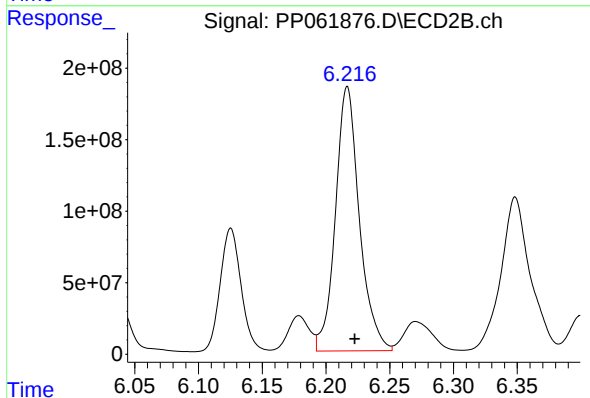
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1480324980
Conc: 17404.09 ng/ml

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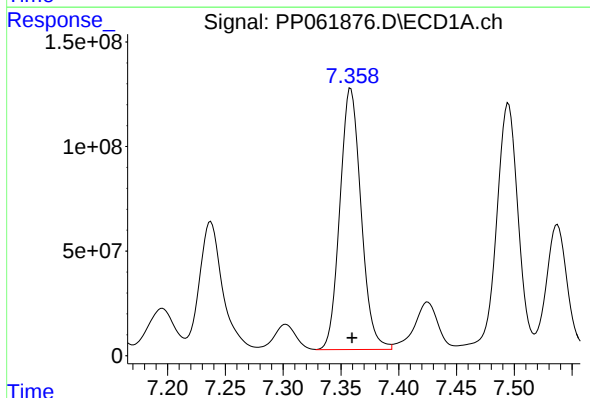
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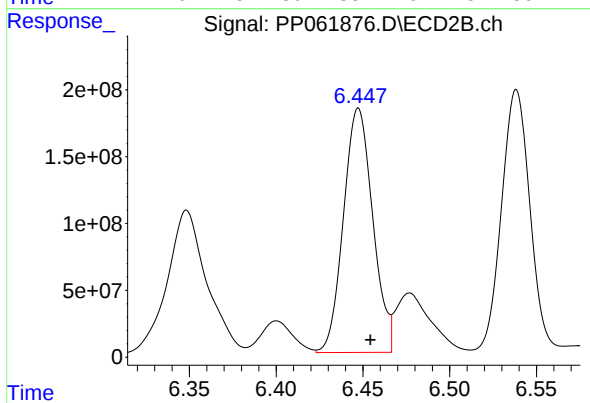
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 2413575817
Conc: 17422.24 ng/ml



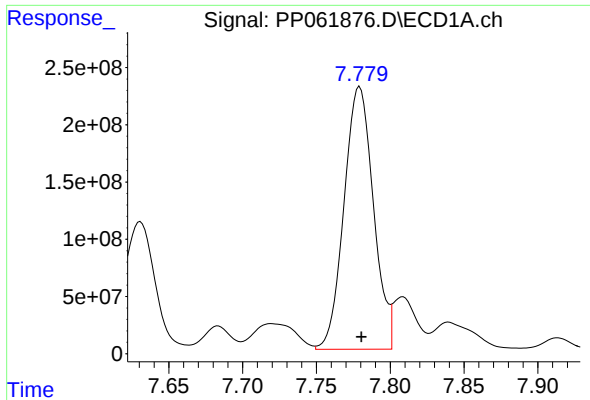
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.001 min
Response: 1587709678
Conc: 30330.38 ng/ml



#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.007 min
Response: 2147854585
Conc: 31932.08 ng/ml



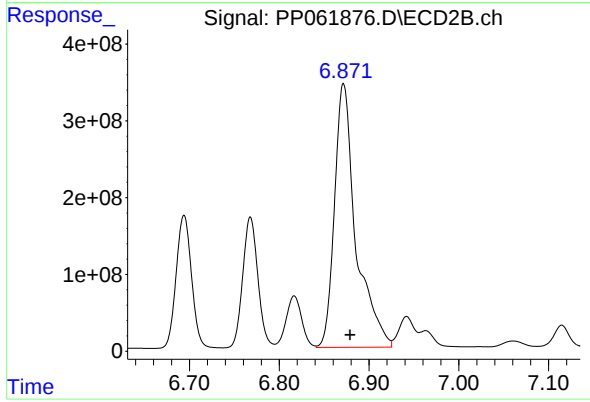
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.001 min
Response: 3179566514
Conc: 50661.47 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.007 min
Response: 5682161810
Conc: 48342.85 ng/ml