

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 19:22
 Operator : YP\AJ
 Sample : 05501-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 05-A-05-B-05-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 00:27:50 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	27024339	42969833	20.507	20.424m
2) SA Decachlor...	10.241	8.850	20426922	34777451	20.234m	21.308m
Target Compounds						
26) L6 AR-1254-1	6.486	5.657	192.3E6	420.3E6	3321.651	4185.947 #
27) L6 AR-1254-2	6.705	5.806	649.3E6	750.0E6	7510.978	8236.364
28) L6 AR-1254-3	7.073	6.217	1342.2E6	2186.5E6	15780.118	15782.990
29) L6 AR-1254-4	7.360	6.448	1423.2E6	1929.8E6	27187.903	28689.771
30) L6 AR-1254-5	7.780	6.873	2862.2E6	5152.9E6	45603.973	43840.274

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

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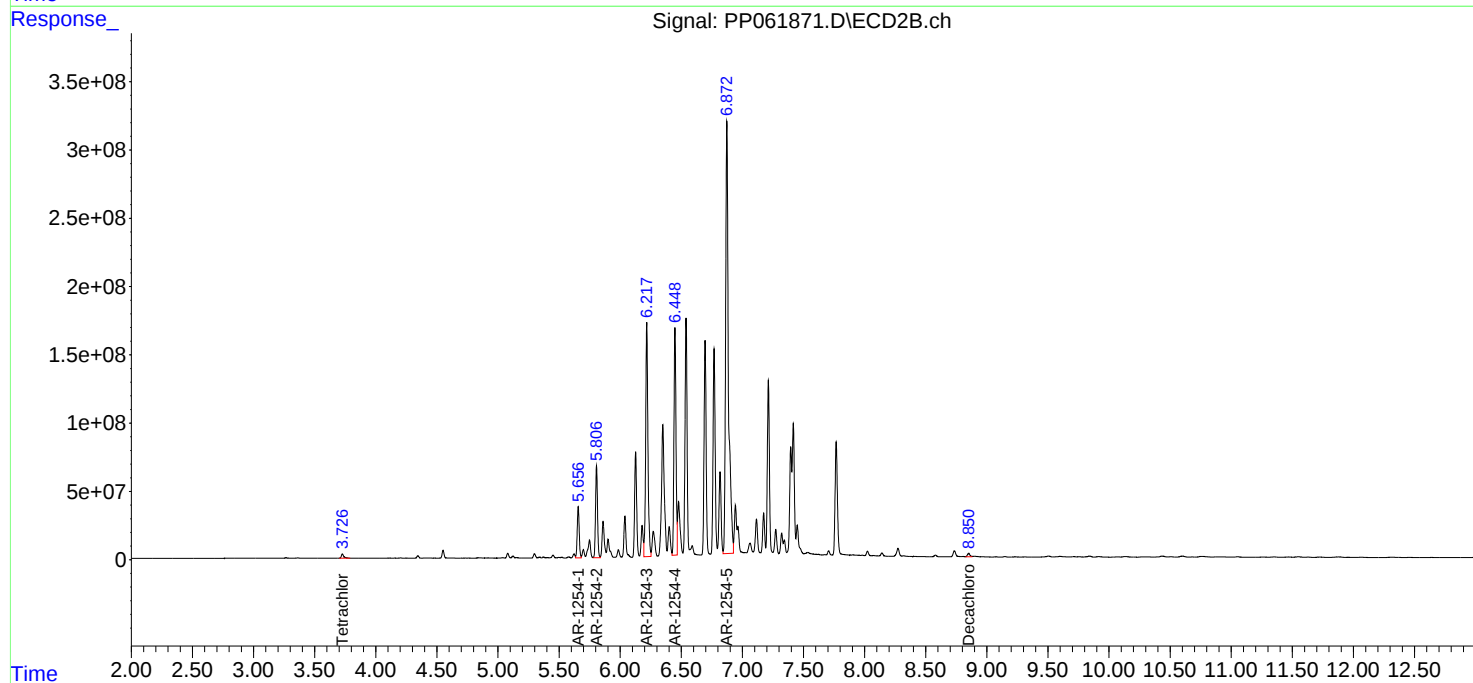
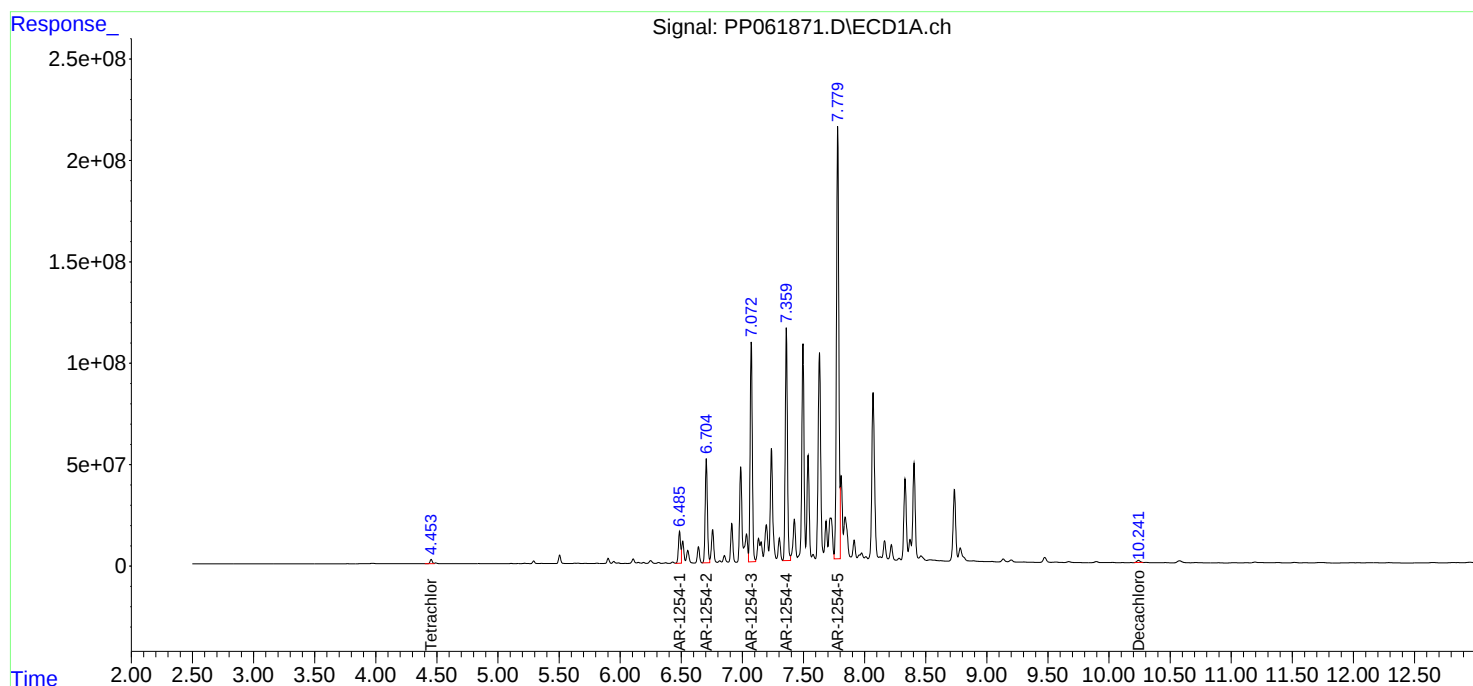
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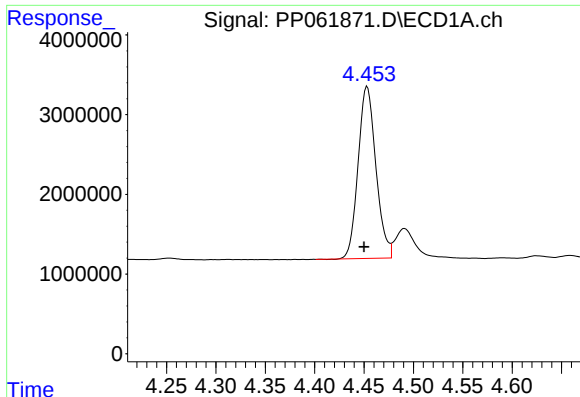
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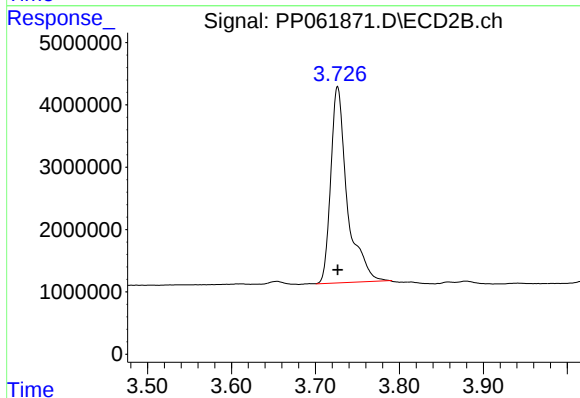
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 27024339
Conc: 20.51 ng/ml

Instrument :
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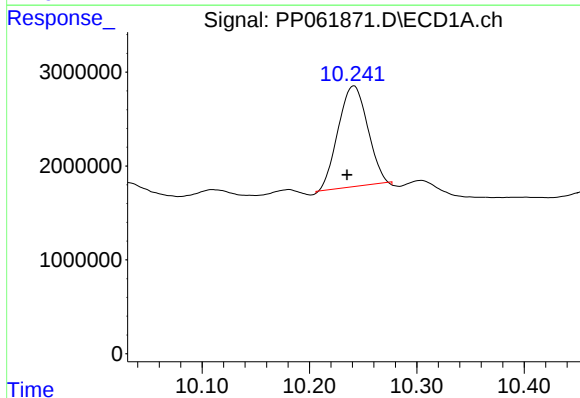
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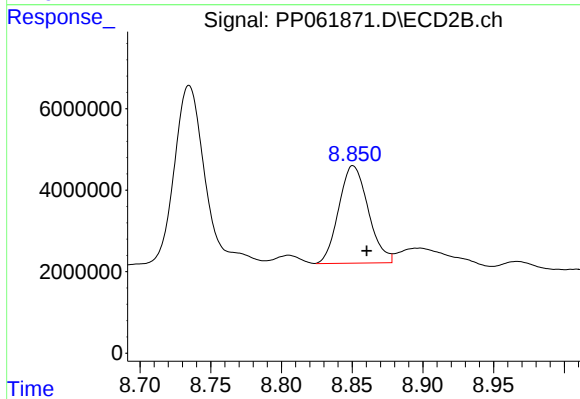
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 42969833
Conc: 20.42 ng/ml m



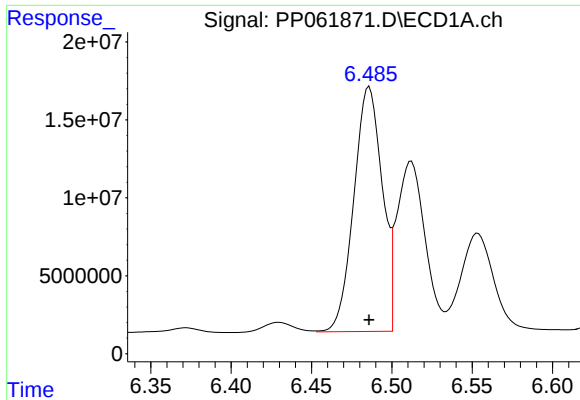
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.006 min
Response: 20426922
Conc: 20.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.010 min
Response: 34777451
Conc: 21.31 ng/ml m



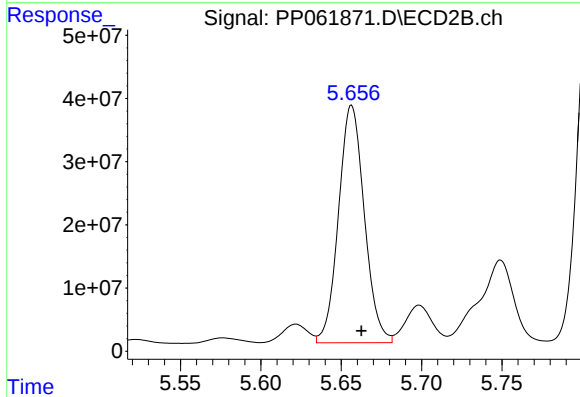
#26 AR-1254-1

R.T.: 6.486 min
Delta R.T.: 0.000 min
Response: 192269333
Conc: 3321.65 ng/ml

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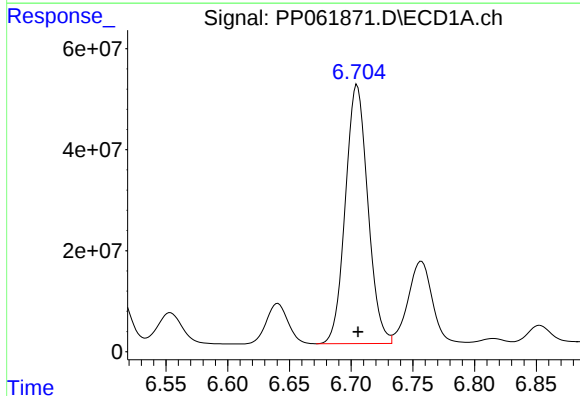
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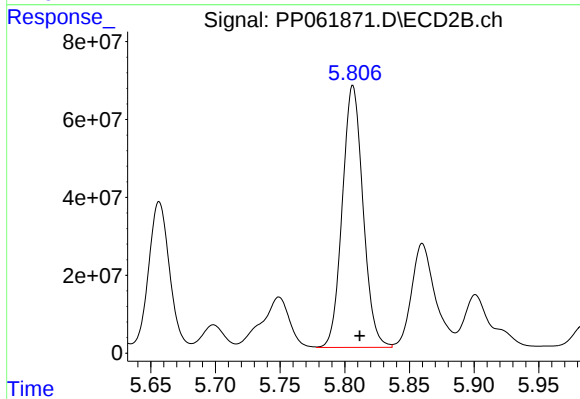
#26 AR-1254-1

R.T.: 5.657 min
Delta R.T.: -0.006 min
Response: 420278336
Conc: 4185.95 ng/ml



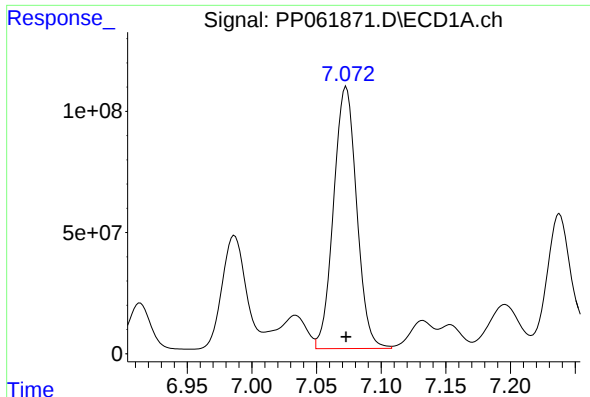
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: 0.000 min
Response: 649283676
Conc: 7510.98 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 750012813
Conc: 8236.36 ng/ml



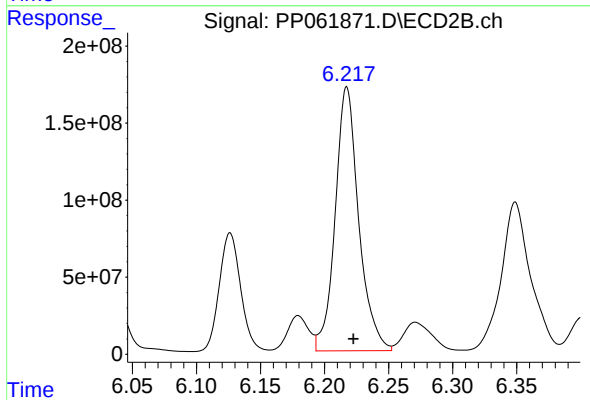
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 1342196322
Conc: 15780.12 ng/ml

Instrument :
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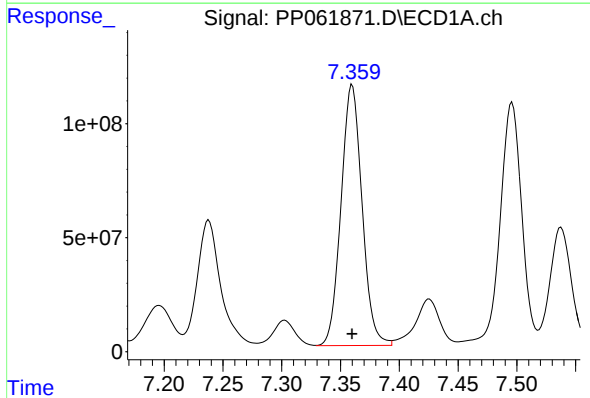
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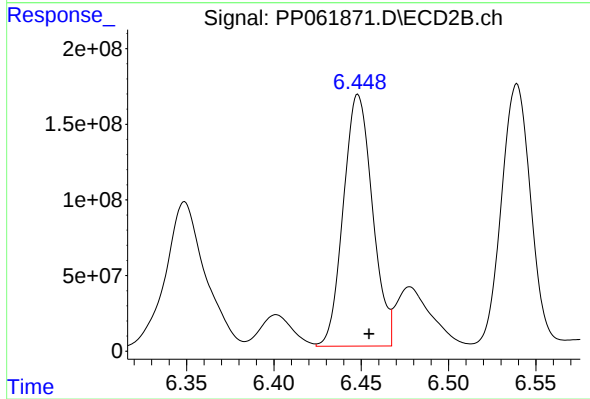
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.005 min
Response: 2186483781
Conc: 15782.99 ng/ml



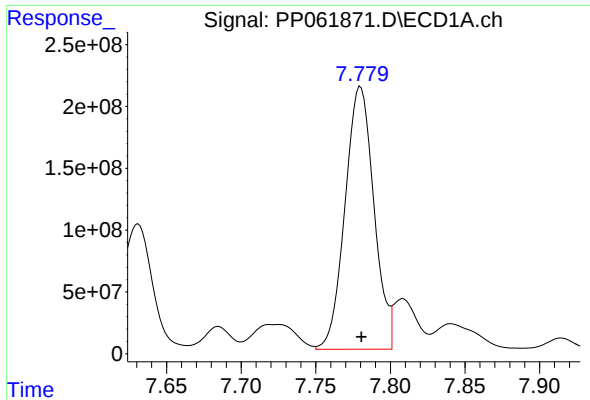
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 1423209923
Conc: 27187.90 ng/ml



#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.006 min
Response: 1929766330
Conc: 28689.77 ng/ml



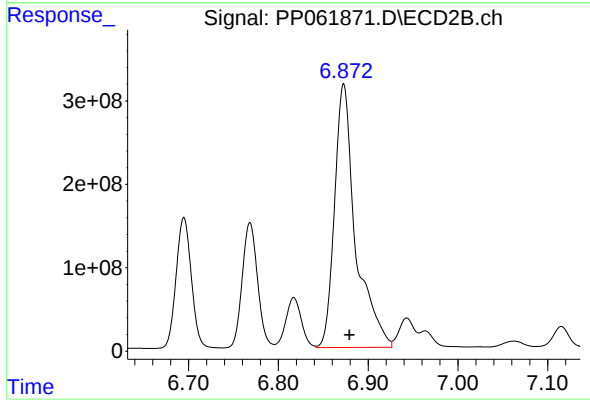
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 2862152905
Conc: 45603.97 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.006 min
Response: 5152933887
Conc: 43840.27 ng/ml