

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112123\
 Data File : PP061875.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Nov 2023 20:26
 Operator : YP\AJ
 Sample : 05501-09
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 09-A-09-B-09-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 00:29:12 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	25125007	34868251	19.066	16.574
2) SA Decachlor...	10.240	8.850	19354553	33093665	19.171m	20.276m
Target Compounds						
26) L6 AR-1254-1	6.485	5.656	161.5E6	356.8E6	2790.630	3553.939 #
27) L6 AR-1254-2	6.705	5.806	569.3E6	668.4E6	6585.506	7339.950
28) L6 AR-1254-3	7.072	6.217	1188.2E6	1966.0E6	13970.003	14191.796
29) L6 AR-1254-4	7.359	6.448	1288.9E6	1773.5E6	24622.872	26367.171
30) L6 AR-1254-5	7.779	6.872	2575.3E6	4678.0E6	41033.602	39799.822

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

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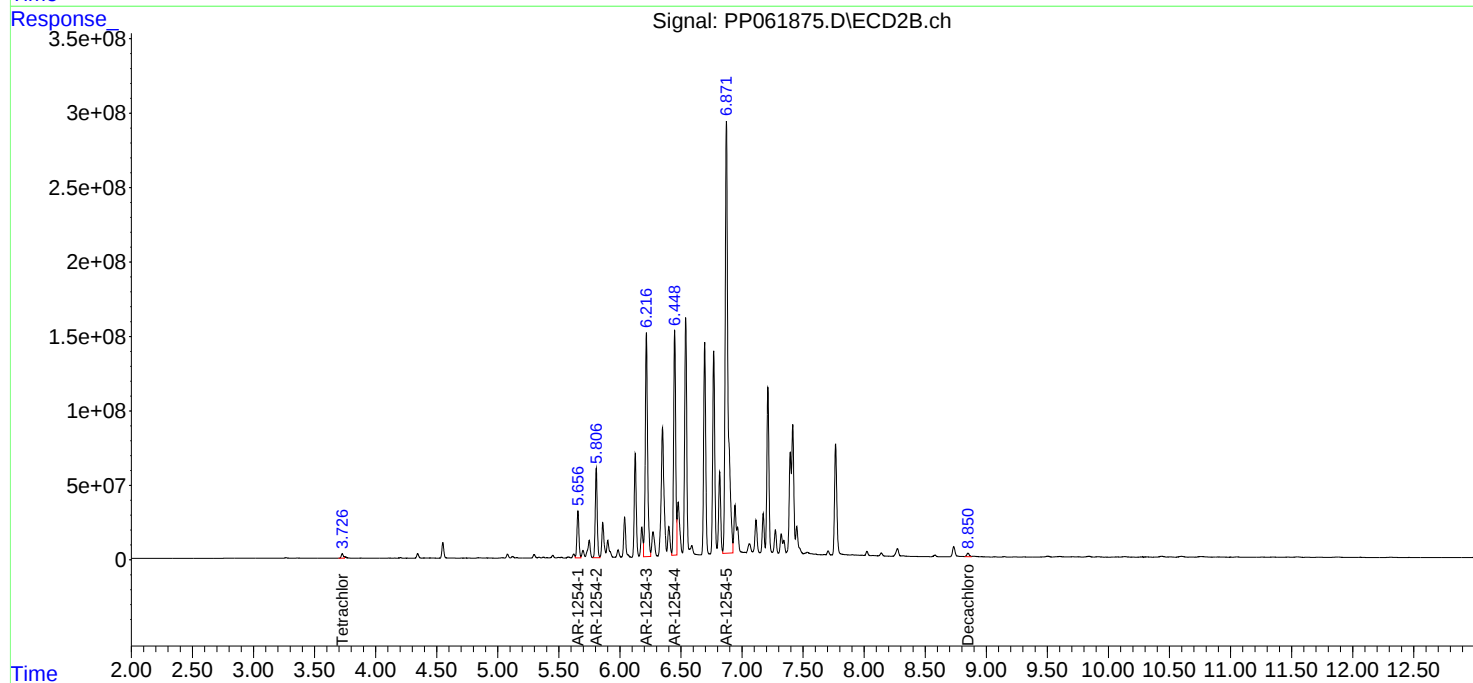
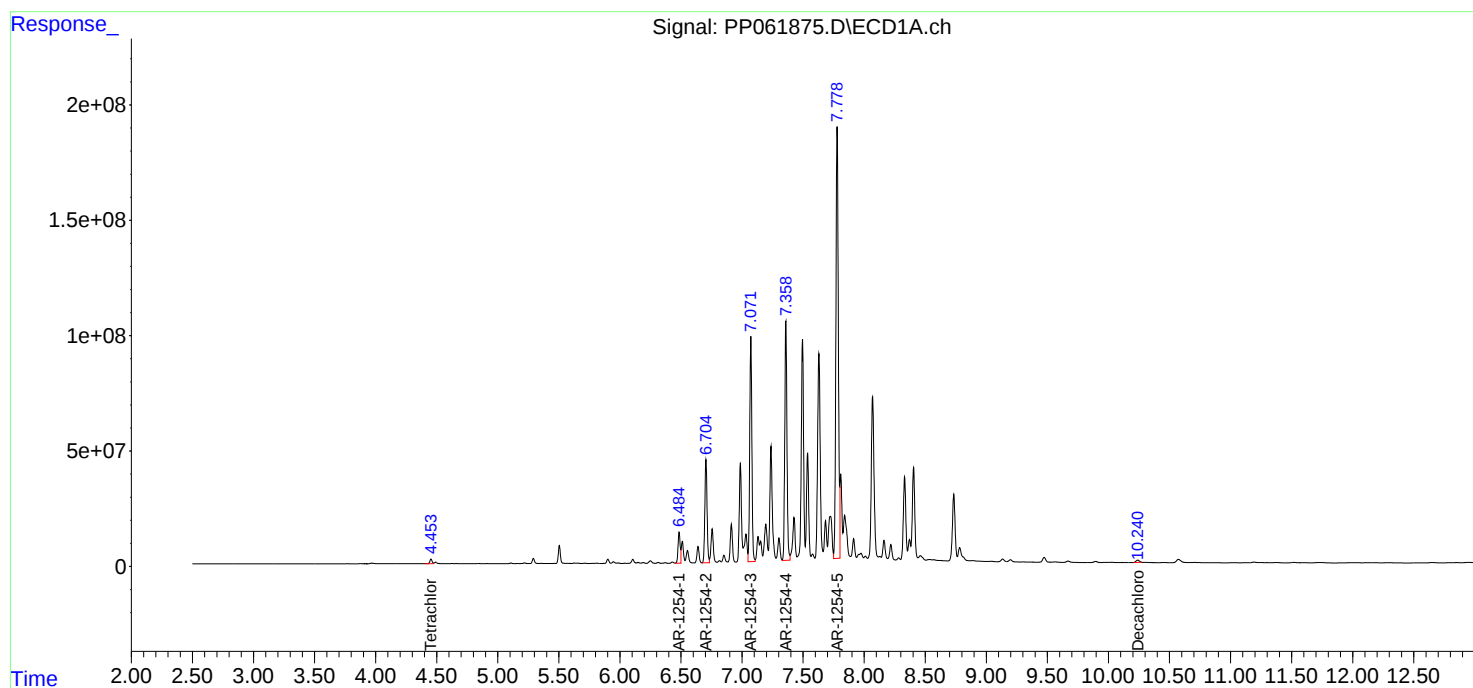
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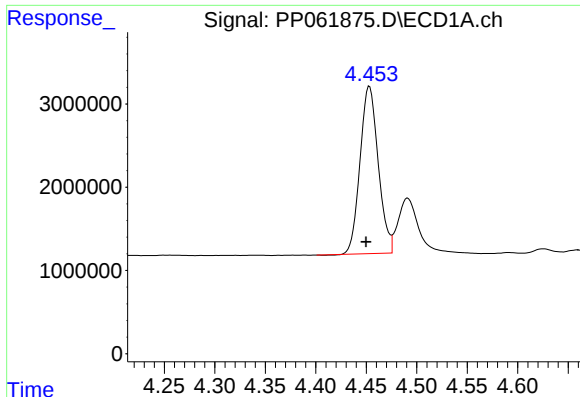
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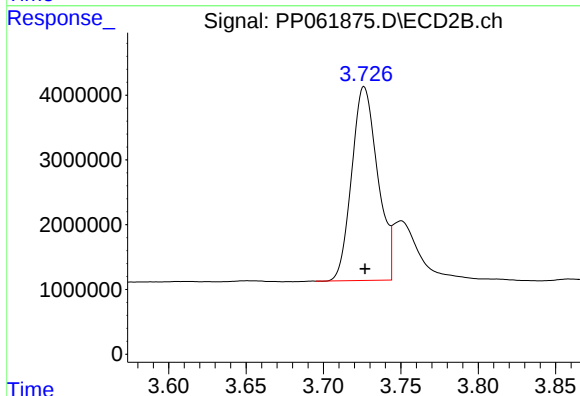
#1 Tetrachloro-m-xylene

R.T.: 4.453 min
Delta R.T.: 0.003 min
Response: 25125007
Conc: 19.07 ng/ml

Instrument :
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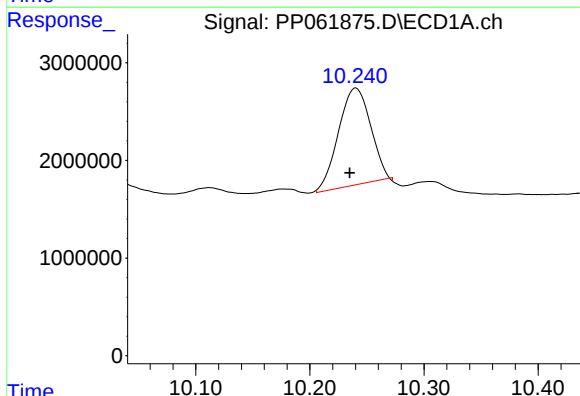
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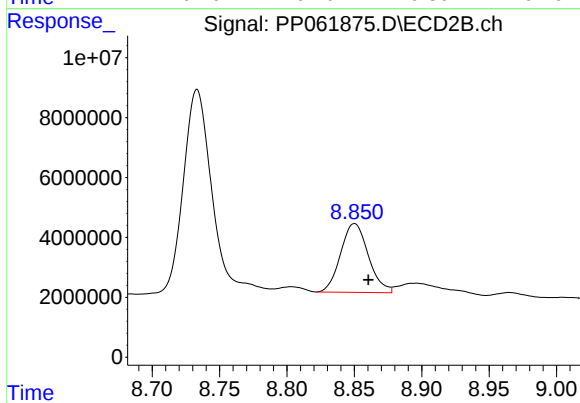
#1 Tetrachloro-m-xylene

R.T.: 3.726 min
Delta R.T.: 0.000 min
Response: 34868251
Conc: 16.57 ng/ml



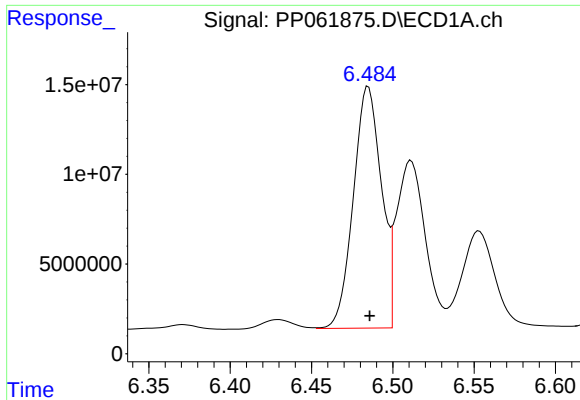
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: 0.005 min
Response: 19354553
Conc: 19.17 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.010 min
Response: 33093665
Conc: 20.28 ng/ml m



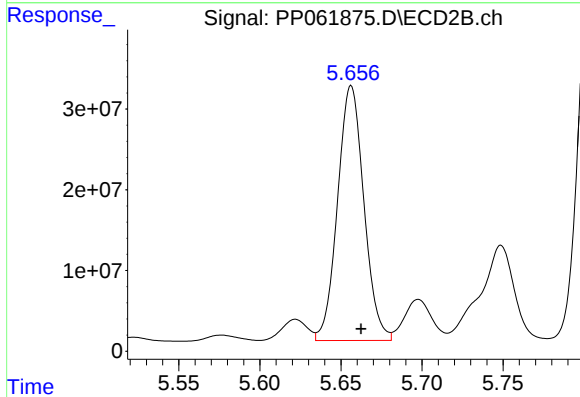
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 161531878
Conc: 2790.63 ng/ml

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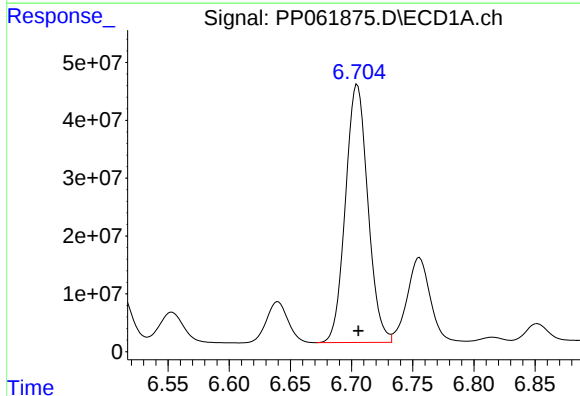
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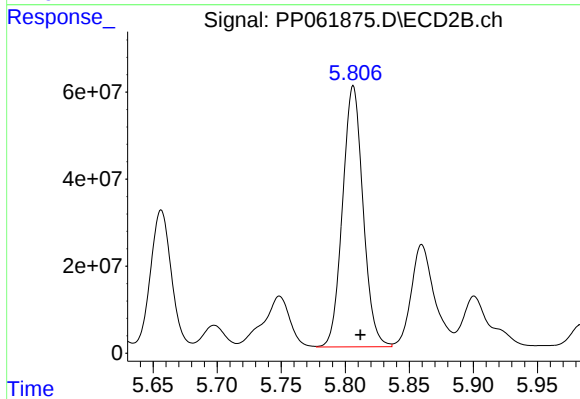
#26 AR-1254-1

R.T.: 5.656 min
Delta R.T.: -0.006 min
Response: 356823303
Conc: 3553.94 ng/ml



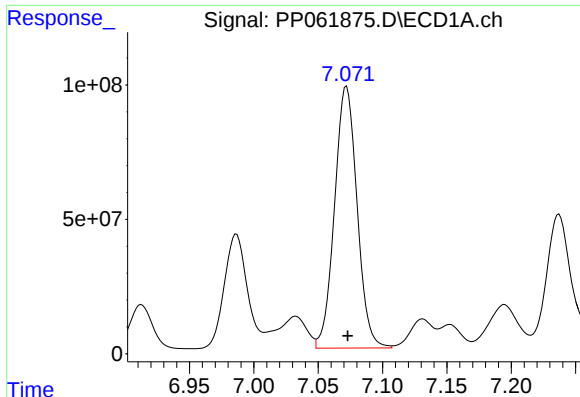
#27 AR-1254-2

R.T.: 6.705 min
Delta R.T.: -0.001 min
Response: 569281568
Conc: 6585.51 ng/ml



#27 AR-1254-2

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 668384388
Conc: 7339.95 ng/ml



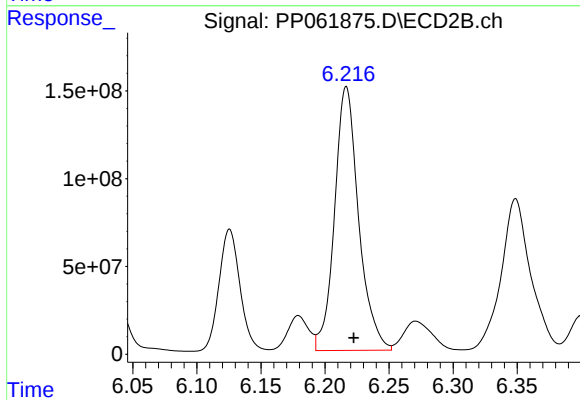
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 1188234844
Conc: 13970.00 ng/ml

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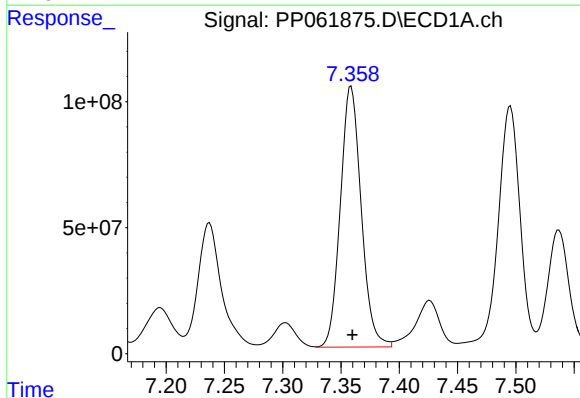
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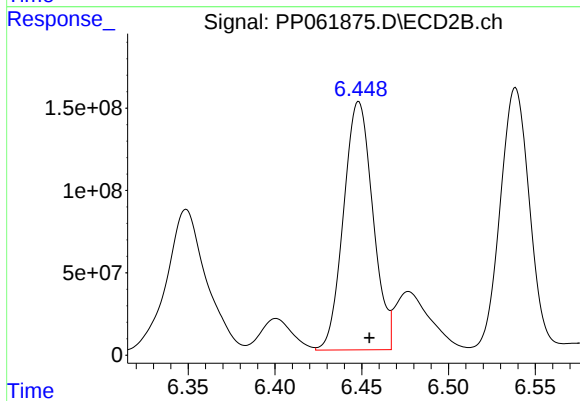
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.006 min
Response: 1966048904
Conc: 14191.80 ng/ml



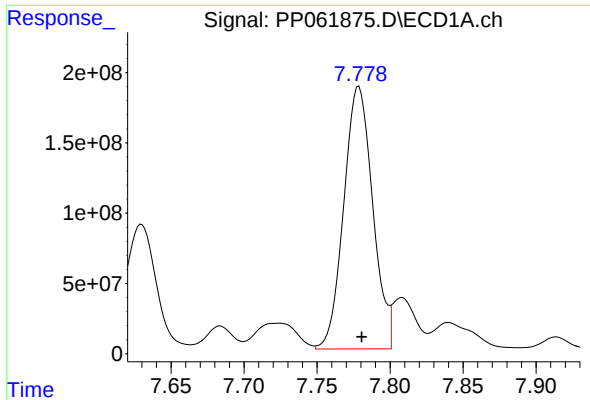
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: 0.000 min
Response: 1288937787
Conc: 24622.87 ng/ml



#29 AR-1254-4

R.T.: 6.448 min
Delta R.T.: -0.006 min
Response: 1773540760
Conc: 26367.17 ng/ml



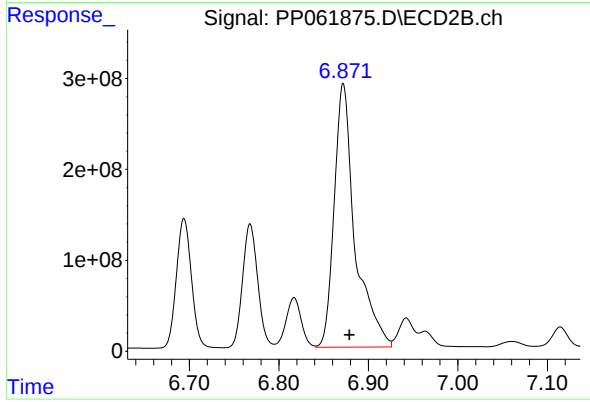
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 2575311628
Conc: 41033.60 ng/ml

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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.007 min
Response: 4678023906
Conc: 39799.82 ng/ml