

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082323\
 Data File : PP059478.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 23:30
 Operator : YP\AJ
 Sample : 04098-01 20X
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P080923RB01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/24/2023
 Supervised By :mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 10:55:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 24 01:16:04 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...	4.410	3.640	1213539	1991459	1.027m	1.031
2) SA Decachlor...	10.194	8.667	1073723	1862567	1.373	1.350
Target Compounds						
26) L6 AR-1254-1	6.447	5.535	58703025	115.3E6	1210.170	1123.091
27) L6 AR-1254-2	6.667	5.684	59949161	69264546	831.198	789.972
28) L6 AR-1254-3	7.034	6.088	33278303	67567668	469.235	481.853
29) L6 AR-1254-4	7.321	6.320	10920803	17558482	246.868	221.426
30) L6 AR-1254-5	7.740	6.738	7225247	17443034	157.723	144.935

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

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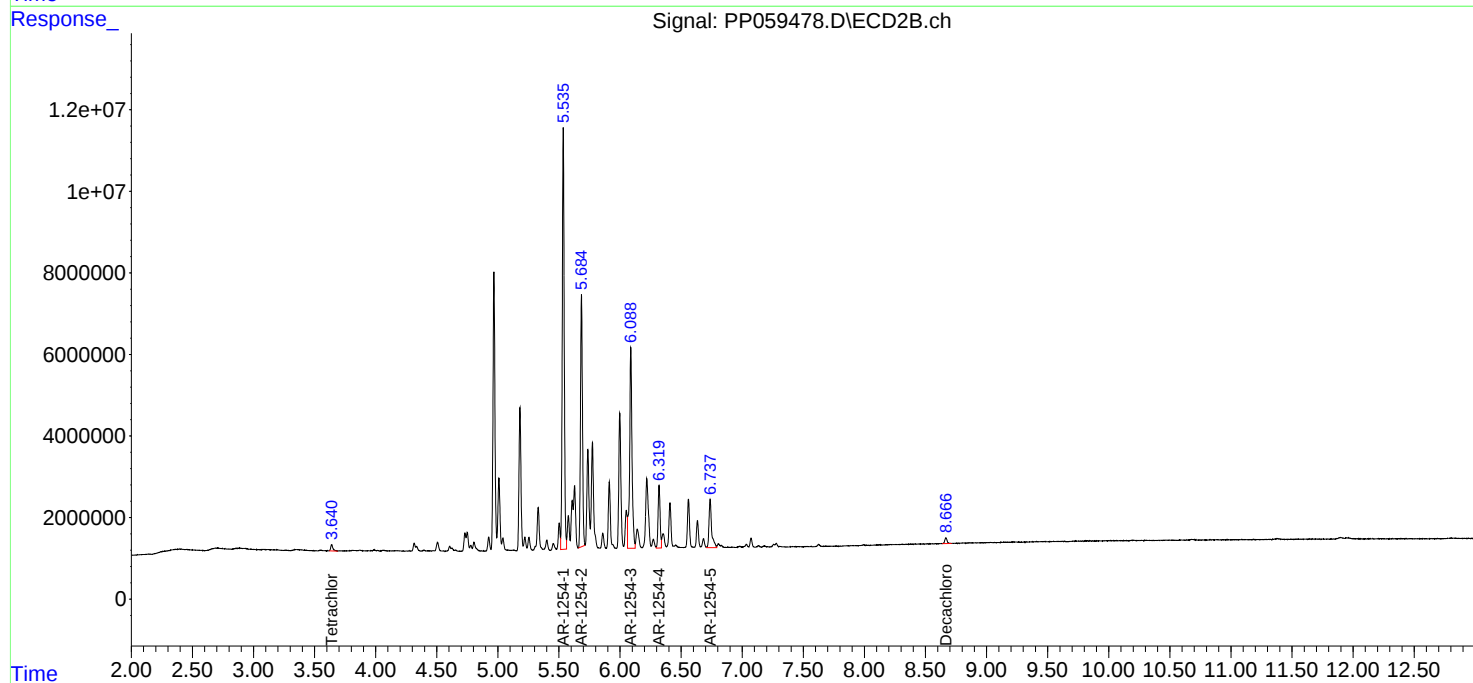
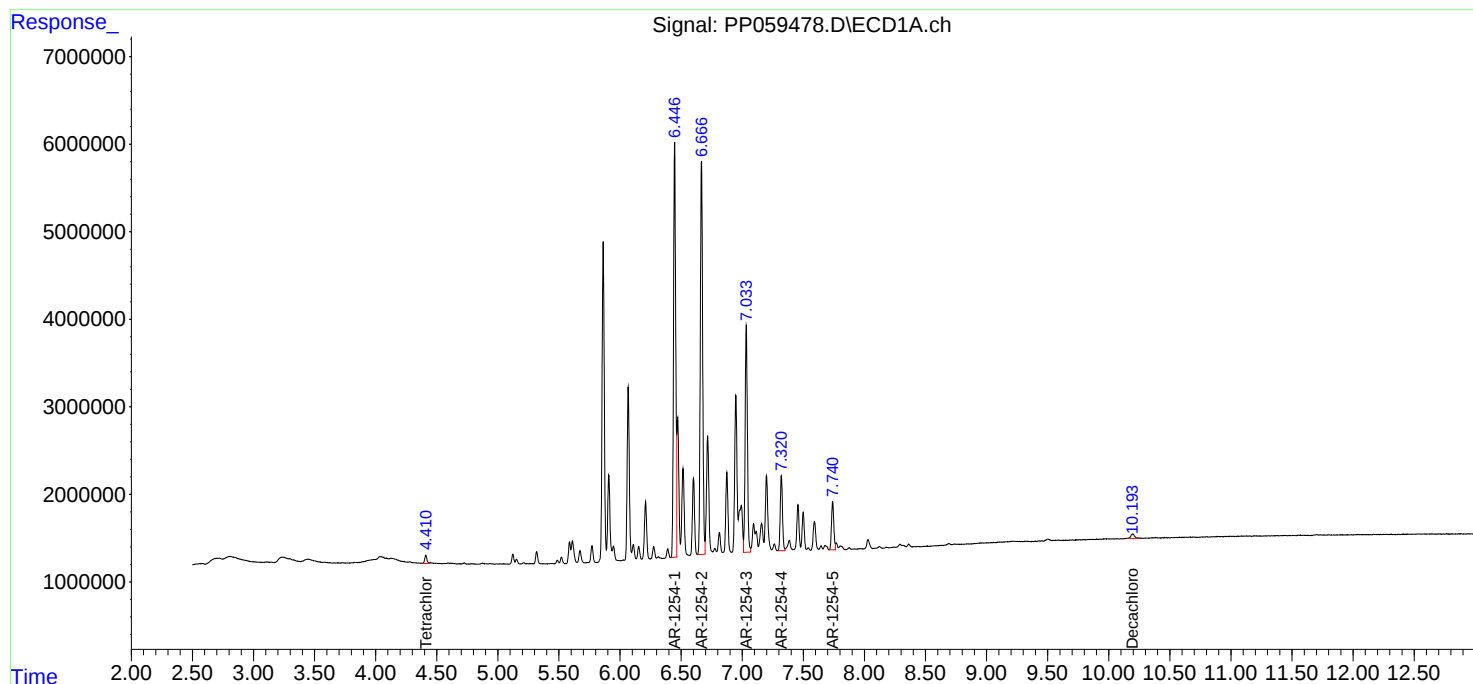
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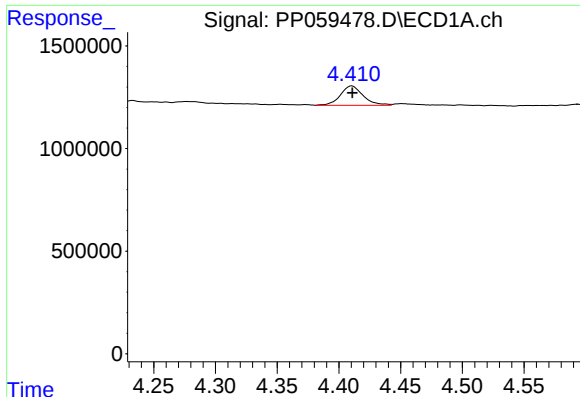
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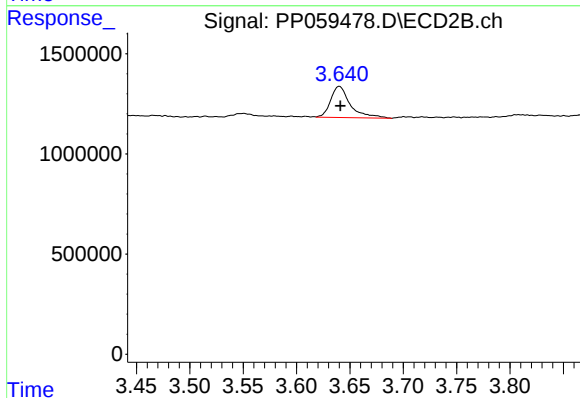
#1 Tetrachloro-m-xylene

R.T.: 4.410 min
Delta R.T.: -0.001 min
Response: 1213539
Conc: 1.03 ng/ml

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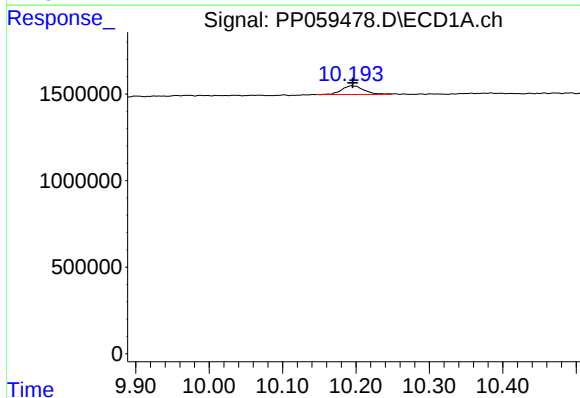
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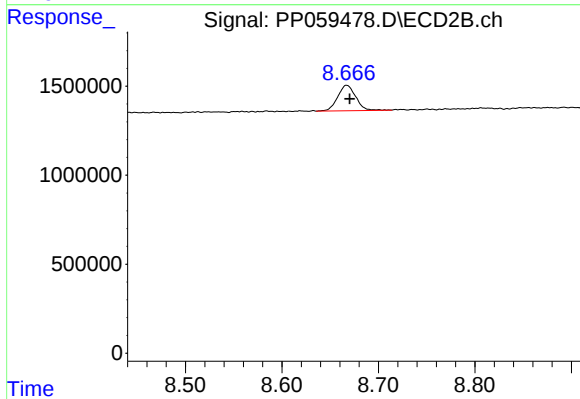
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 1991459
Conc: 1.03 ng/ml



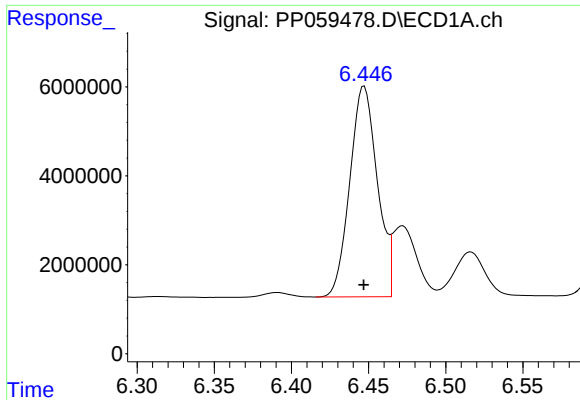
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 1073723
Conc: 1.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.003 min
Response: 1862567
Conc: 1.35 ng/ml



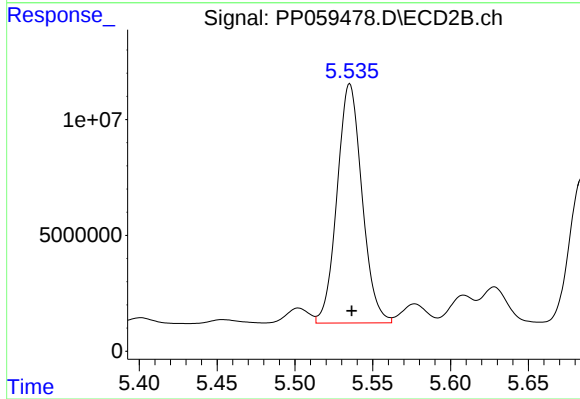
#26 AR-1254-1

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 58703025
Conc: 1210.17 ng/ml

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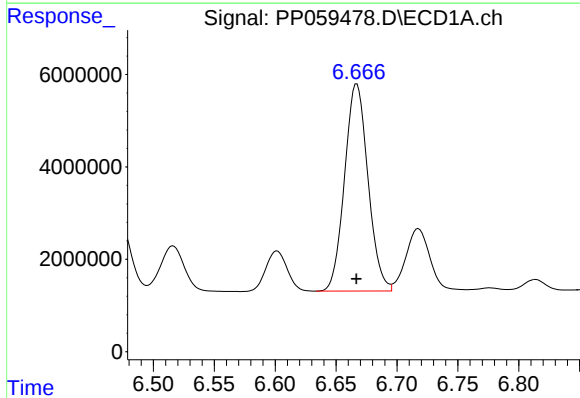
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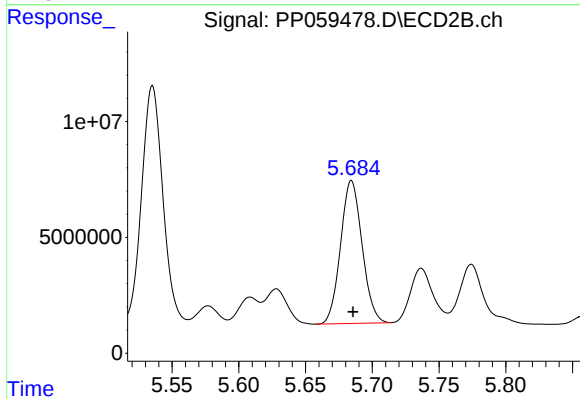
#26 AR-1254-1

R.T.: 5.535 min
Delta R.T.: -0.001 min
Response: 115262339
Conc: 1123.09 ng/ml



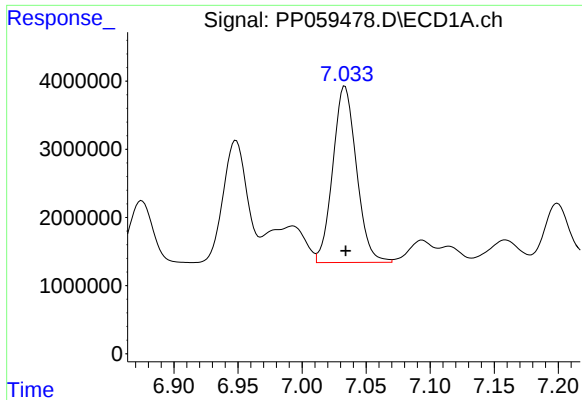
#27 AR-1254-2

R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 59949161
Conc: 831.20 ng/ml



#27 AR-1254-2

R.T.: 5.684 min
Delta R.T.: -0.001 min
Response: 69264546
Conc: 789.97 ng/ml



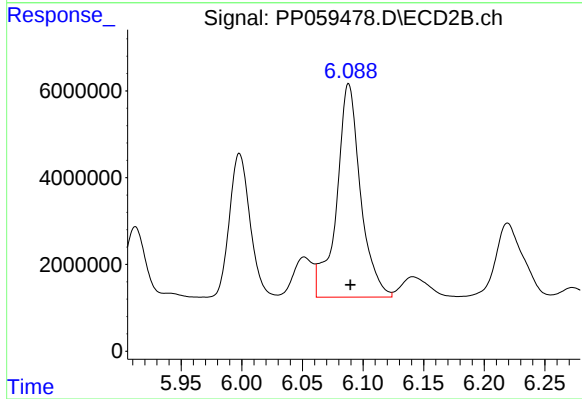
#28 AR-1254-3

R.T.: 7.034 min
Delta R.T.: 0.000 min
Response: 33278303
Conc: 469.23 ng/ml

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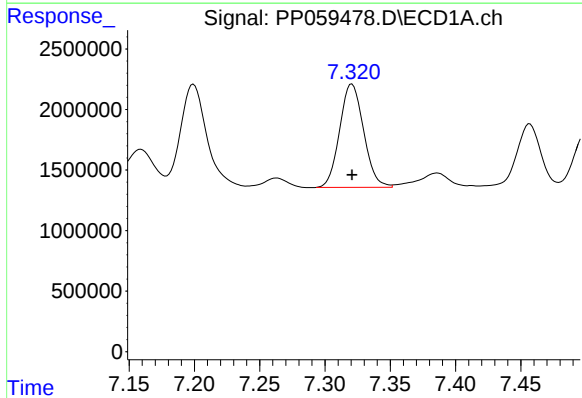
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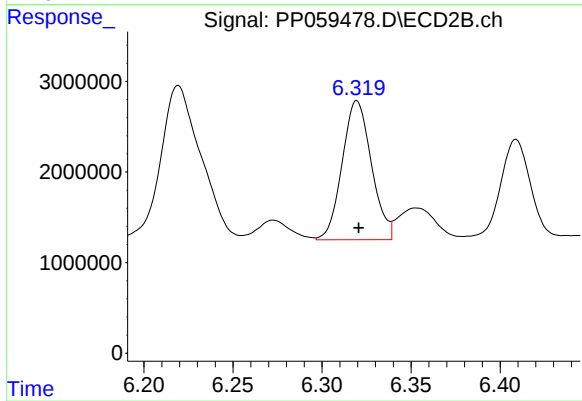
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.001 min
Response: 67567668
Conc: 481.85 ng/ml



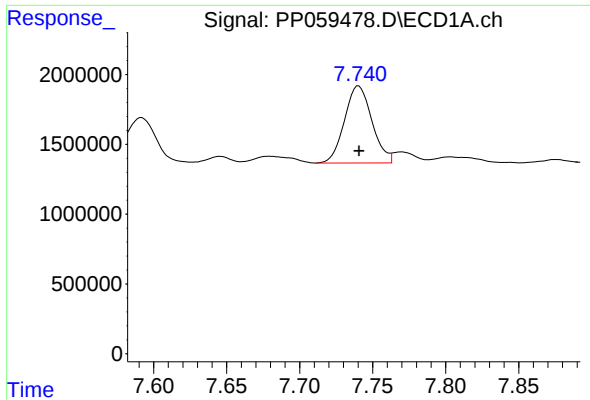
#29 AR-1254-4

R.T.: 7.321 min
Delta R.T.: 0.000 min
Response: 10920803
Conc: 246.87 ng/ml



#29 AR-1254-4

R.T.: 6.320 min
Delta R.T.: -0.001 min
Response: 17558482
Conc: 221.43 ng/ml



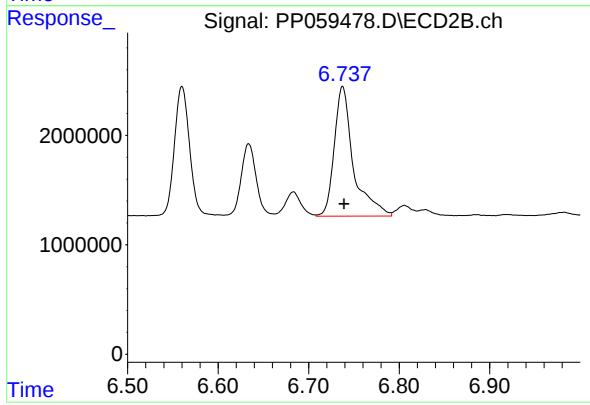
#30 AR-1254-5

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 7225247
Conc: 157.72 ng/ml

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#30 AR-1254-5

R.T.: 6.738 min
Delta R.T.: -0.002 min
Response: 17443034
Conc: 144.93 ng/ml