

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082423\
 Data File : PP059518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 21:40
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 01:28:59 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...	4.411	3.640	64068950	106.4E6	54.206	55.087
2) SA Decachlor...	10.194	8.664	50189309	76830165	64.188	55.667
Target Compounds						
26) L6 AR-1254-1	6.446	5.533	26379471	52178036	543.816	508.411
27) L6 AR-1254-2	6.666	5.683	39833012	44499085	552.287	507.518
28) L6 AR-1254-3	7.033	6.086	40892473	71957373	576.597	513.158
29) L6 AR-1254-4	7.319	6.318	25697490	42155631	580.900	531.615
30) L6 AR-1254-5	7.739	6.736	27292738	63346887	595.784m	526.351

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

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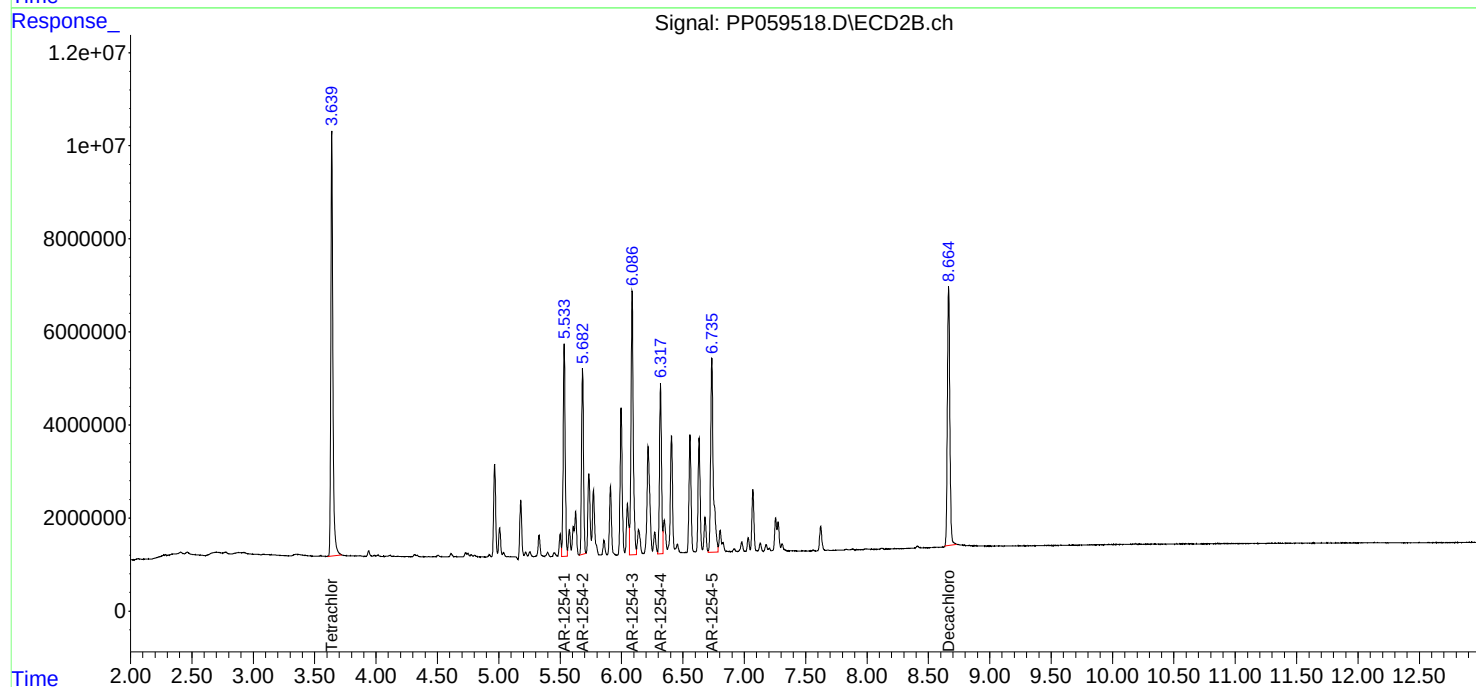
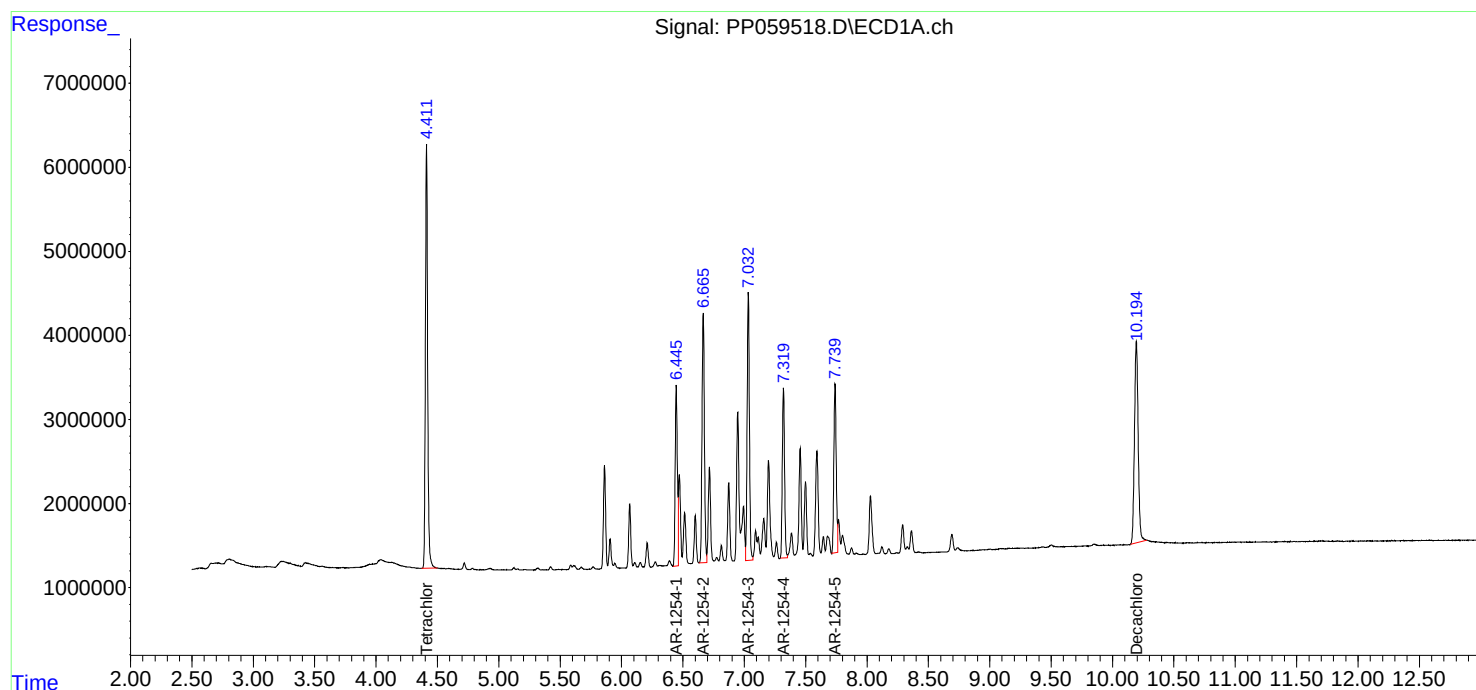
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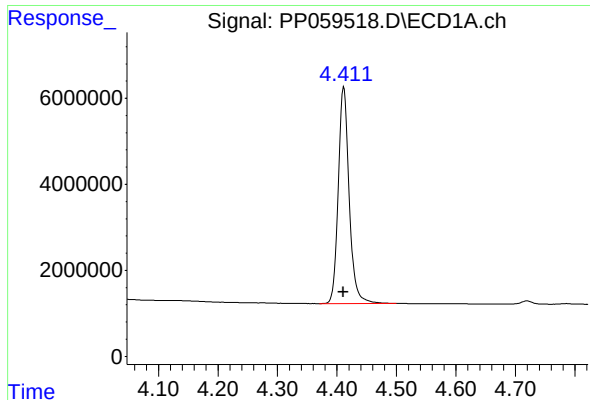
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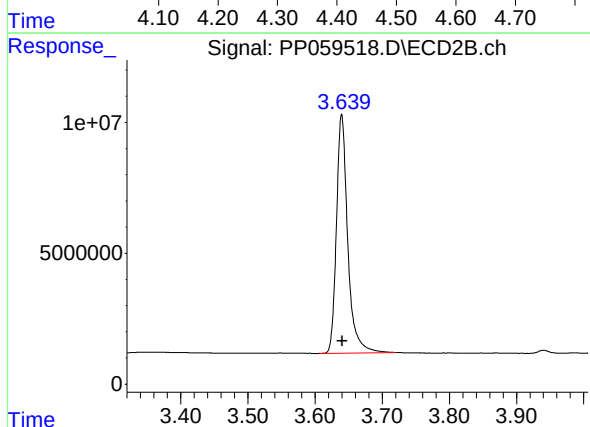
#1 Tetrachloro-m-xylene

R.T.: 4.411 min
Delta R.T.: 0.000 min
Response: 64068950
Conc: 54.21 ng/ml

Instrument :
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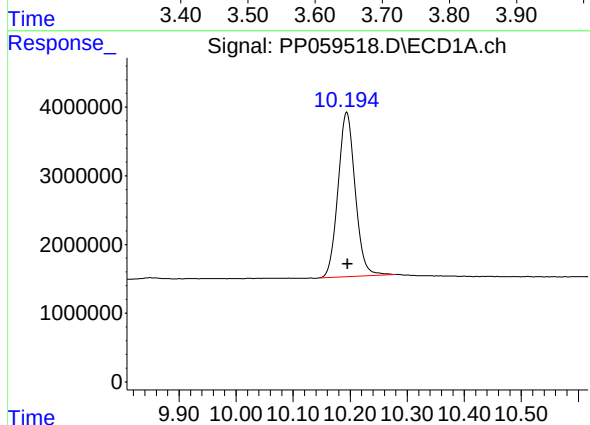
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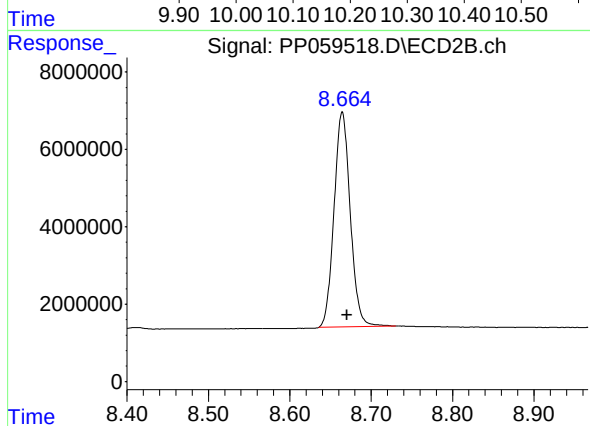
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 106425235
Conc: 55.09 ng/ml



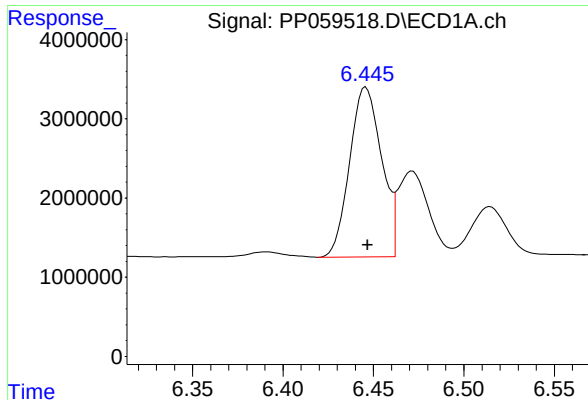
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.001 min
Response: 50189309
Conc: 64.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.006 min
Response: 76830165
Conc: 55.67 ng/ml



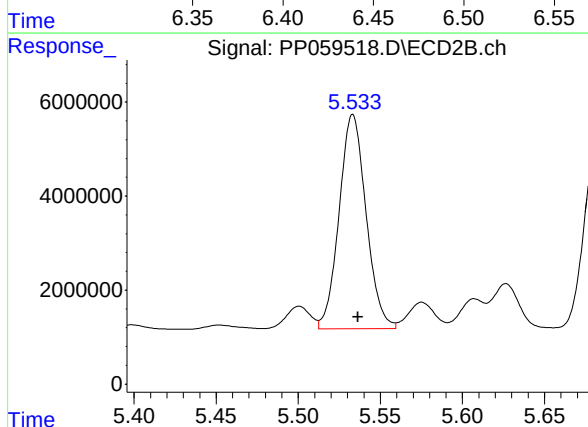
#26 AR-1254-1

R.T.: 6.446 min
Delta R.T.: -0.001 min
Response: 26379471
Conc: 543.82 ng/ml

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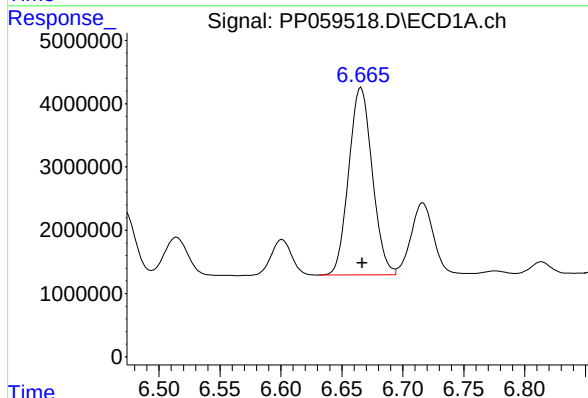
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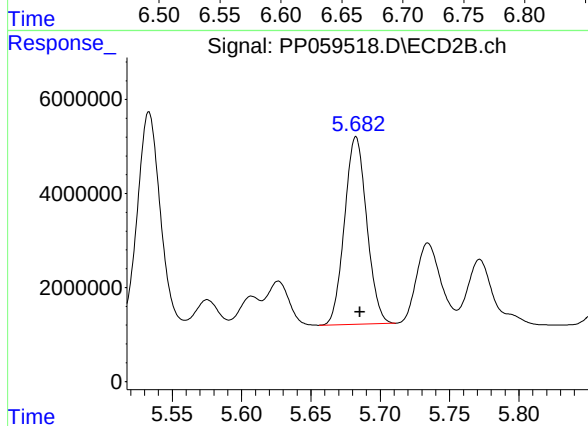
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: -0.003 min
Response: 52178036
Conc: 508.41 ng/ml



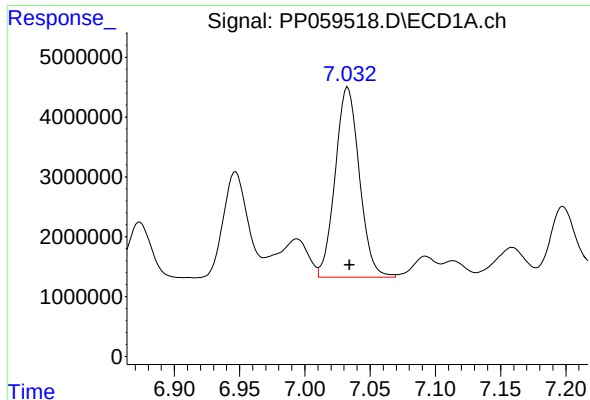
#27 AR-1254-2

R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 39833012
Conc: 552.29 ng/ml



#27 AR-1254-2

R.T.: 5.683 min
Delta R.T.: -0.003 min
Response: 44499085
Conc: 507.52 ng/ml



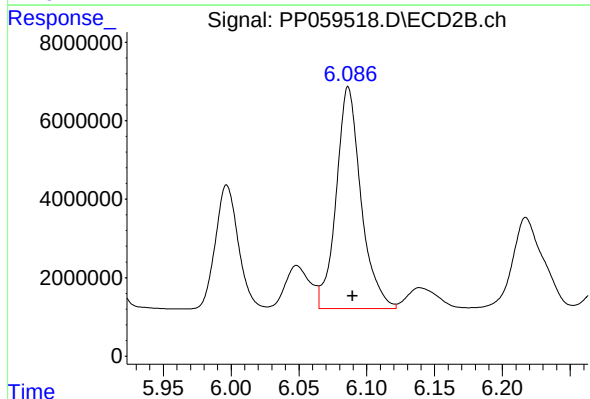
#28 AR-1254-3

R.T.: 7.033 min
Delta R.T.: -0.001 min
Response: 40892473
Conc: 576.60 ng/ml

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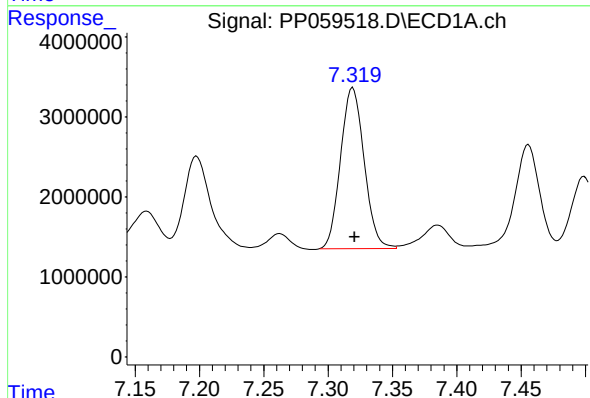
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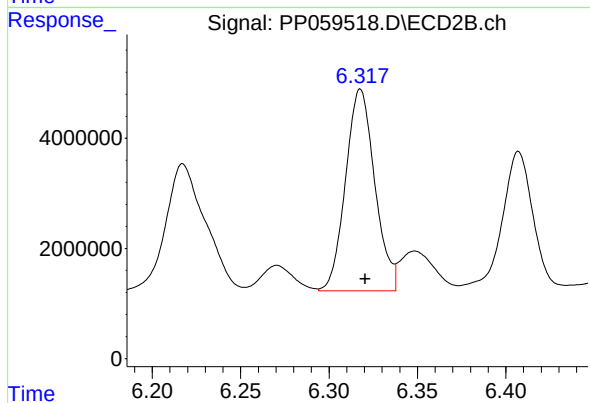
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.003 min
Response: 71957373
Conc: 513.16 ng/ml



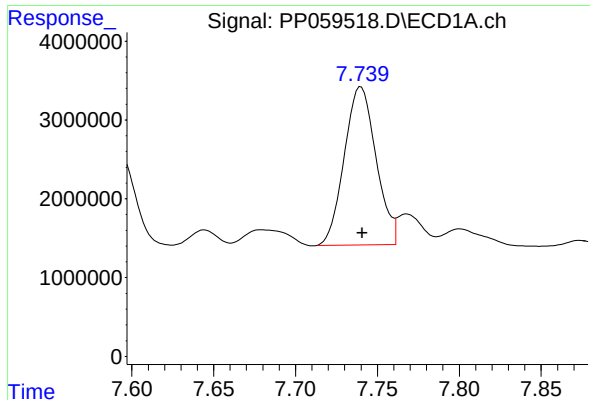
#29 AR-1254-4

R.T.: 7.319 min
Delta R.T.: -0.001 min
Response: 25697490
Conc: 580.90 ng/ml



#29 AR-1254-4

R.T.: 6.318 min
Delta R.T.: -0.003 min
Response: 42155631
Conc: 531.61 ng/ml



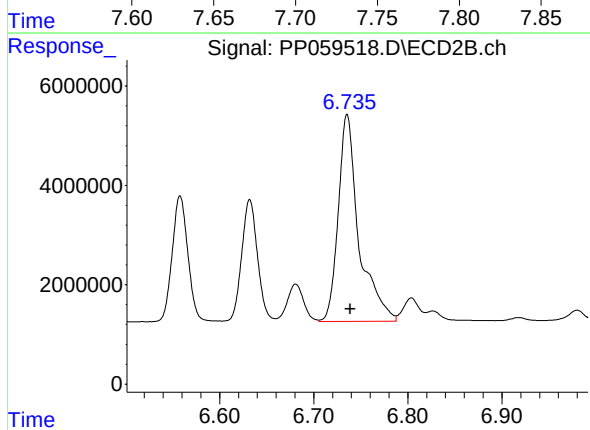
#30 AR-1254-5

R.T.: 7.739 min
Delta R.T.: -0.001 min
Response: 27292738
Conc: 595.78 ng/ml

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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 63346887
Conc: 526.35 ng/ml