

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082523\
 Data File : PP059577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2023 19:22
 Operator : YP\AJ
 Sample : 04162-11
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DRUM-2005

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/28/2023
 Supervised By :Ankita Jodhani 08/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 06:19:05 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...	4.412	3.640	25224330	42013936	21.341	21.747
2) SA Decachlor...	10.196	8.664	21100572	32664486	26.986	23.667
Target Compounds						
26) L6 AR-1254-1	6.449	5.534	4393451	10395089	90.572m	101.287
27) L6 AR-1254-2	6.669	5.682	9836872	4953920	136.389	56.500 #
28) L6 AR-1254-3	7.037	6.086	10521896	10740200	148.362	76.593 #
29) L6 AR-1254-4	7.320	6.316	4594905	7554044	103.869m	95.262
30) L6 AR-1254-5	7.742	6.735	4919850	120.6E6	107.397m	1002.157 #

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

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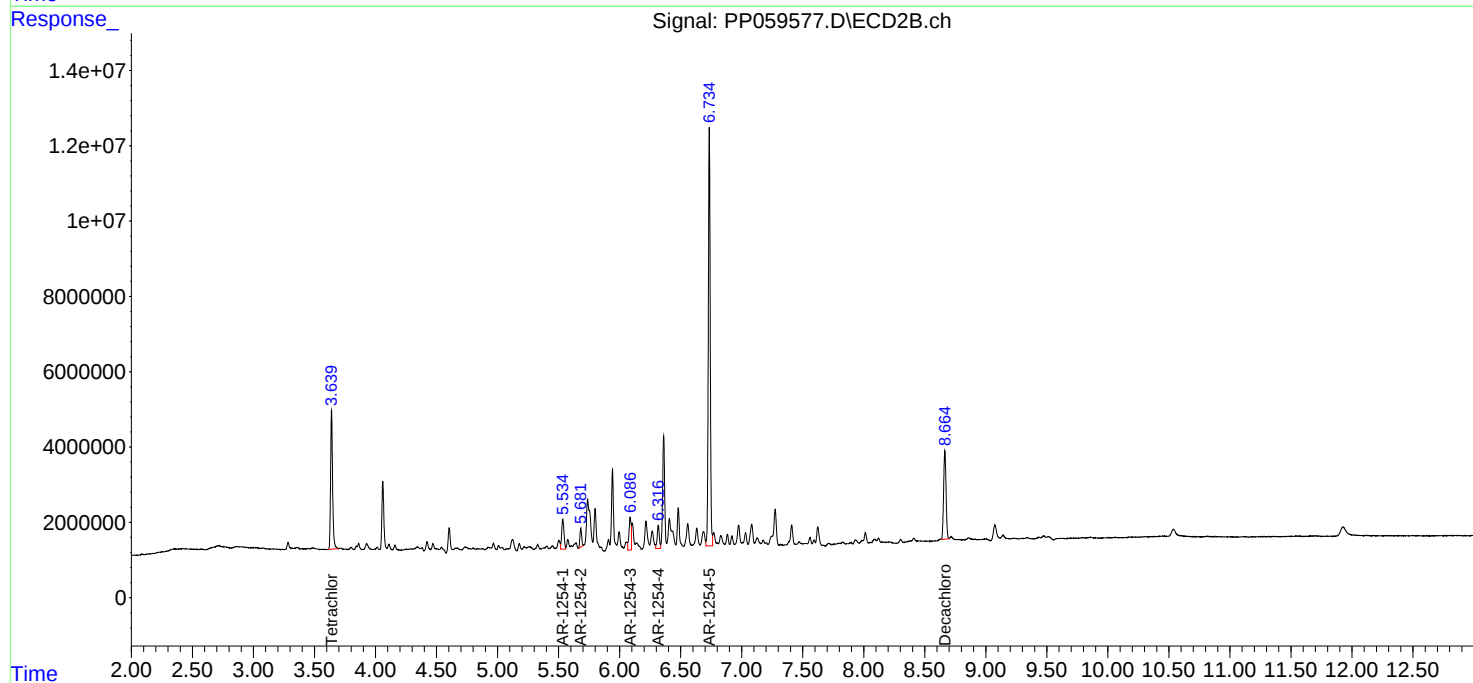
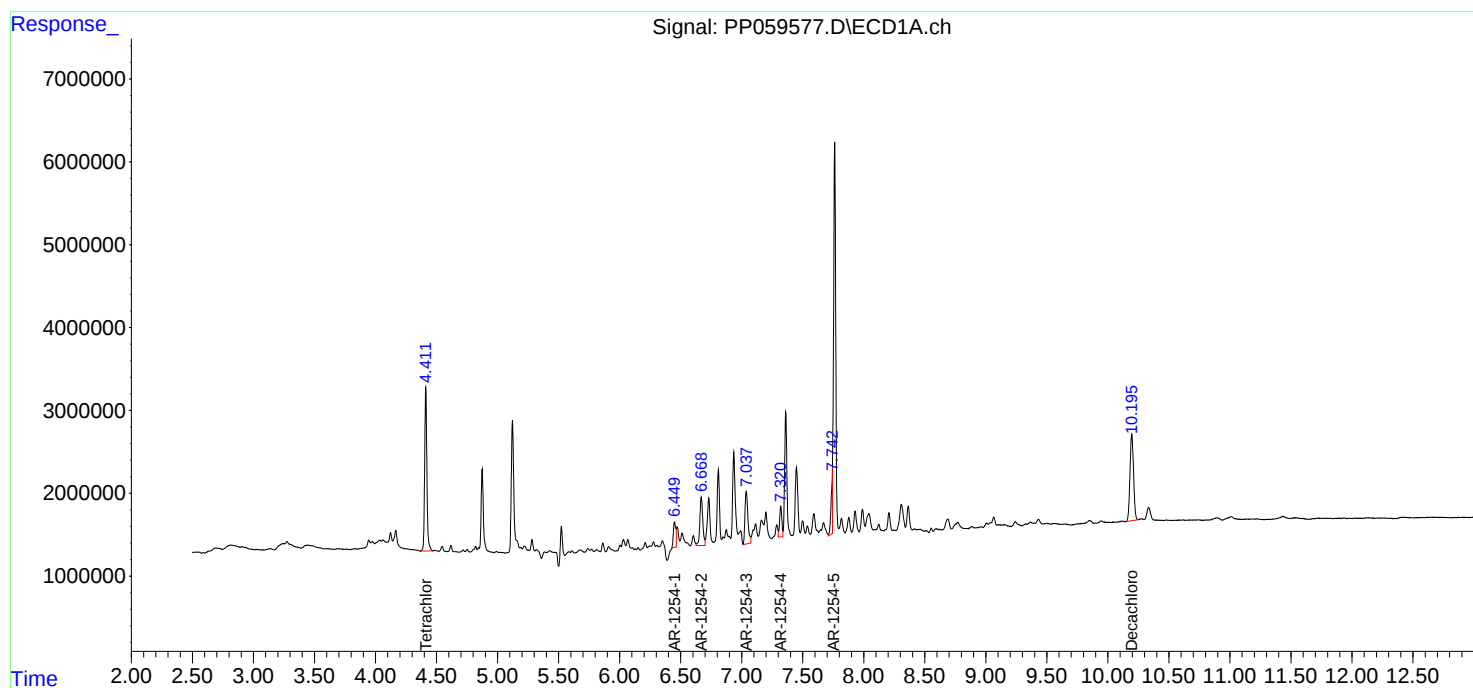
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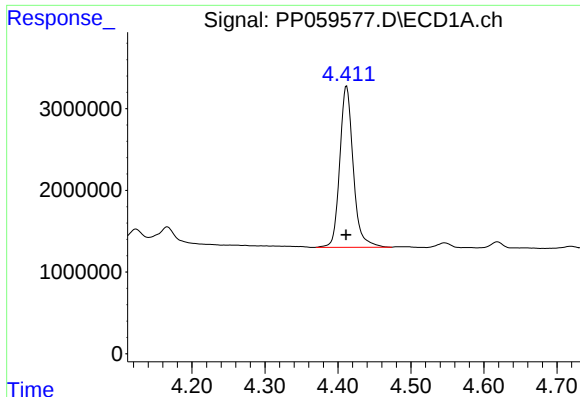
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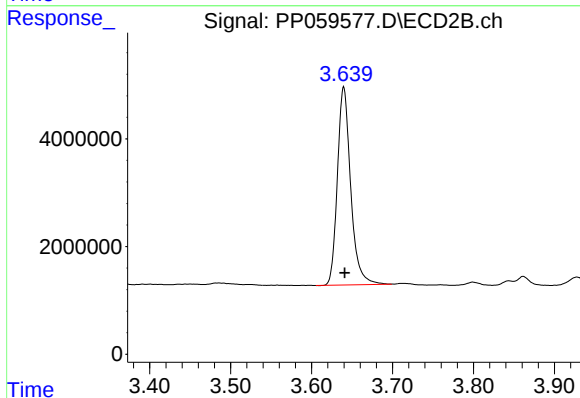
#1 Tetrachloro-m-xylene

R.T.: 4.412 min
Delta R.T.: 0.000 min
Response: 25224330
Conc: 21.34 ng/ml

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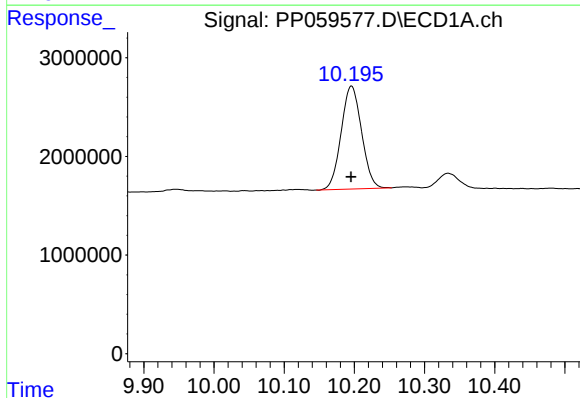
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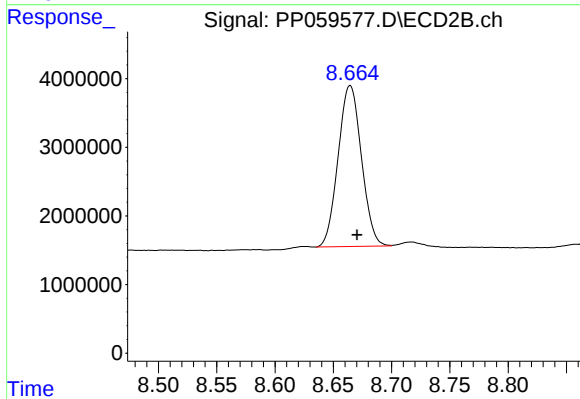
#1 Tetrachloro-m-xylene

R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 42013936
Conc: 21.75 ng/ml



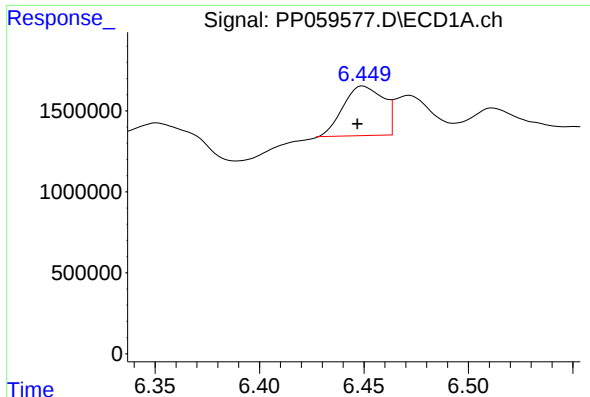
#2 Decachlorobiphenyl

R.T.: 10.196 min
Delta R.T.: 0.000 min
Response: 21100572
Conc: 26.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.006 min
Response: 32664486
Conc: 23.67 ng/ml



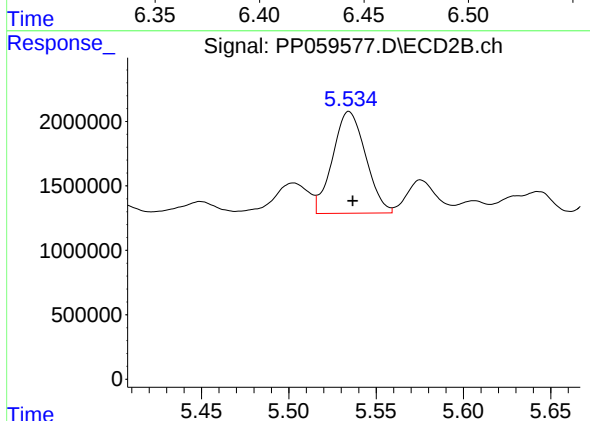
#26 AR-1254-1

R.T.: 6.449 min
Delta R.T.: 0.002 min
Response: 4393451
Conc: 90.57 ng/ml

Instrument :
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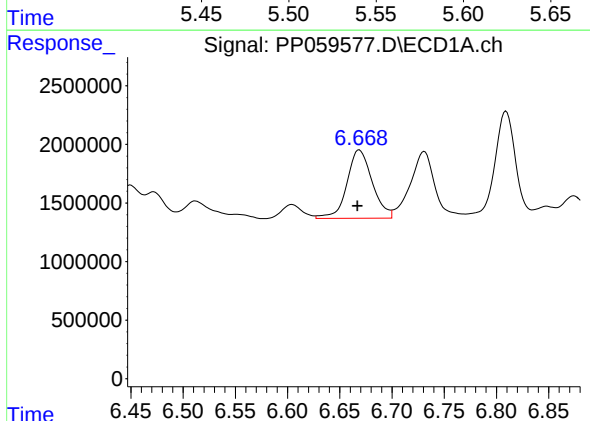
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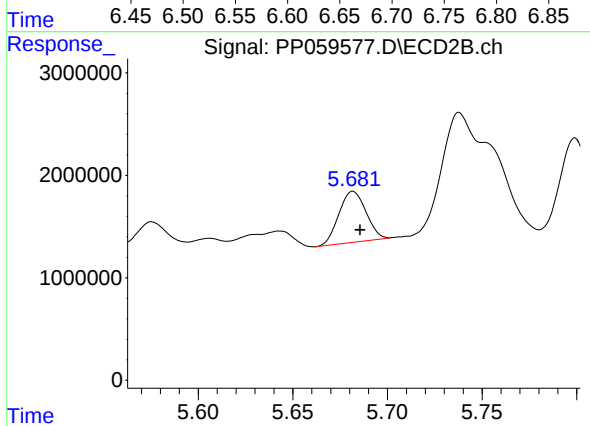
#26 AR-1254-1

R.T.: 5.534 min
Delta R.T.: -0.002 min
Response: 10395089
Conc: 101.29 ng/ml



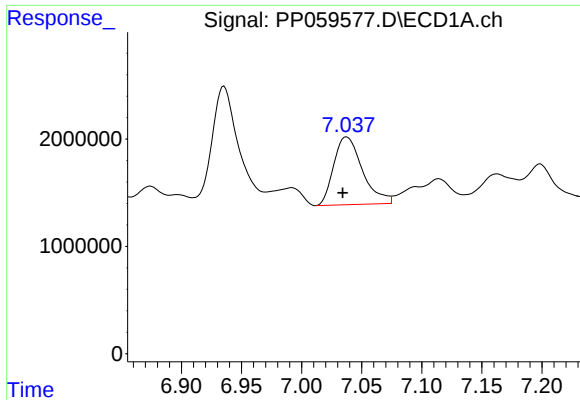
#27 AR-1254-2

R.T.: 6.669 min
Delta R.T.: 0.002 min
Response: 9836872
Conc: 136.39 ng/ml



#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: -0.004 min
Response: 4953920
Conc: 56.50 ng/ml



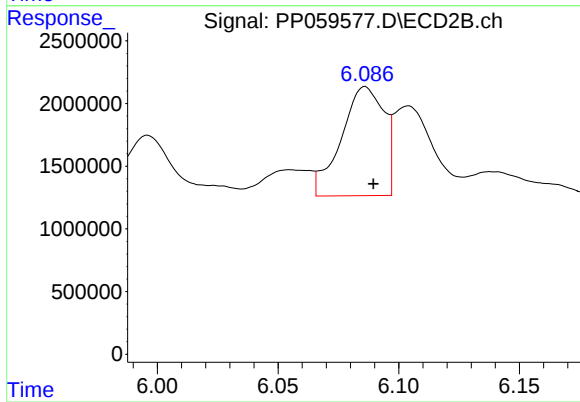
#28 AR-1254-3

R.T.: 7.037 min
Delta R.T.: 0.003 min
Response: 10521896
Conc: 148.36 ng/ml

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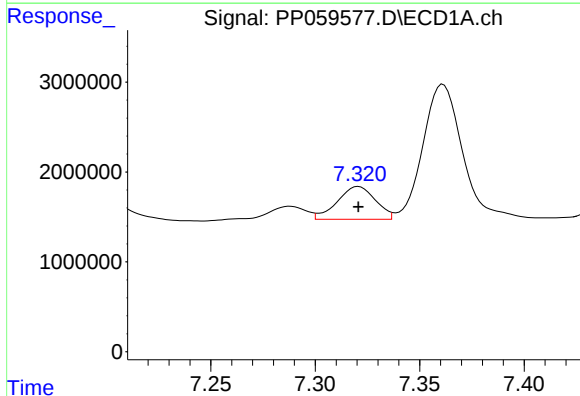
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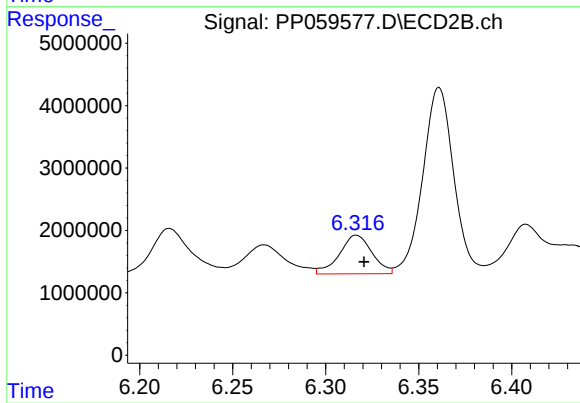
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.003 min
Response: 10740200
Conc: 76.59 ng/ml



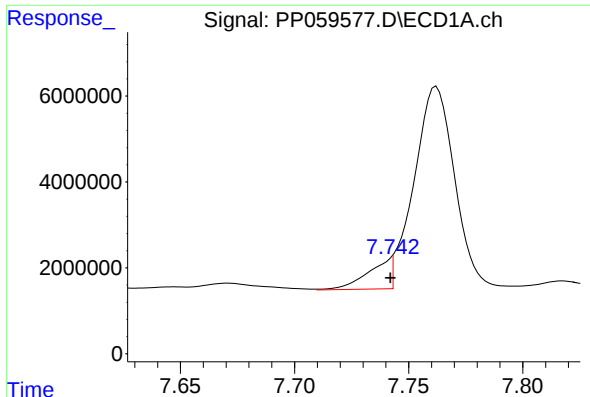
#29 AR-1254-4

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 4594905
Conc: 103.87 ng/ml m



#29 AR-1254-4

R.T.: 6.316 min
Delta R.T.: -0.004 min
Response: 7554044
Conc: 95.26 ng/ml



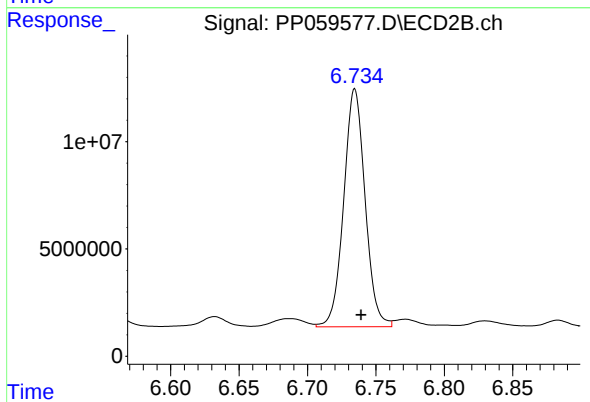
#30 AR-1254-5

R.T.: 7.742 min
Delta R.T.: 0.000 min
Response: 4919850
Conc: 107.40 ng/ml

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#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: -0.004 min
Response: 120610530
Conc: 1002.16 ng/ml