

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081723\
 Data File : PP059403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2023 22:49
 Operator : YP\AJ
 Sample : 04056-18
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 P001-SS022-0002-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/18/2023
 Supervised By :Ankita Jodhani 08/18/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:27:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.414	3.643	16217219	28453721	13.217	14.043
2) SA Decachlor...	10.204	8.676	8030926	12331150	10.522	8.765
Target Compounds						
26) L6 AR-1254-1	6.449	5.539	2472810	4362645	52.934	43.060
27) L6 AR-1254-2	6.670	5.689	3472977	2950522	50.473	33.423 #
28) L6 AR-1254-3	7.036	6.093	7013701	11757769	101.618m	85.050m
29) L6 AR-1254-4	7.323	6.323	2048810	2285166	45.513	28.429m#
30) L6 AR-1254-5	7.752	6.743	5991627	32716607	127.517m	273.580 #

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

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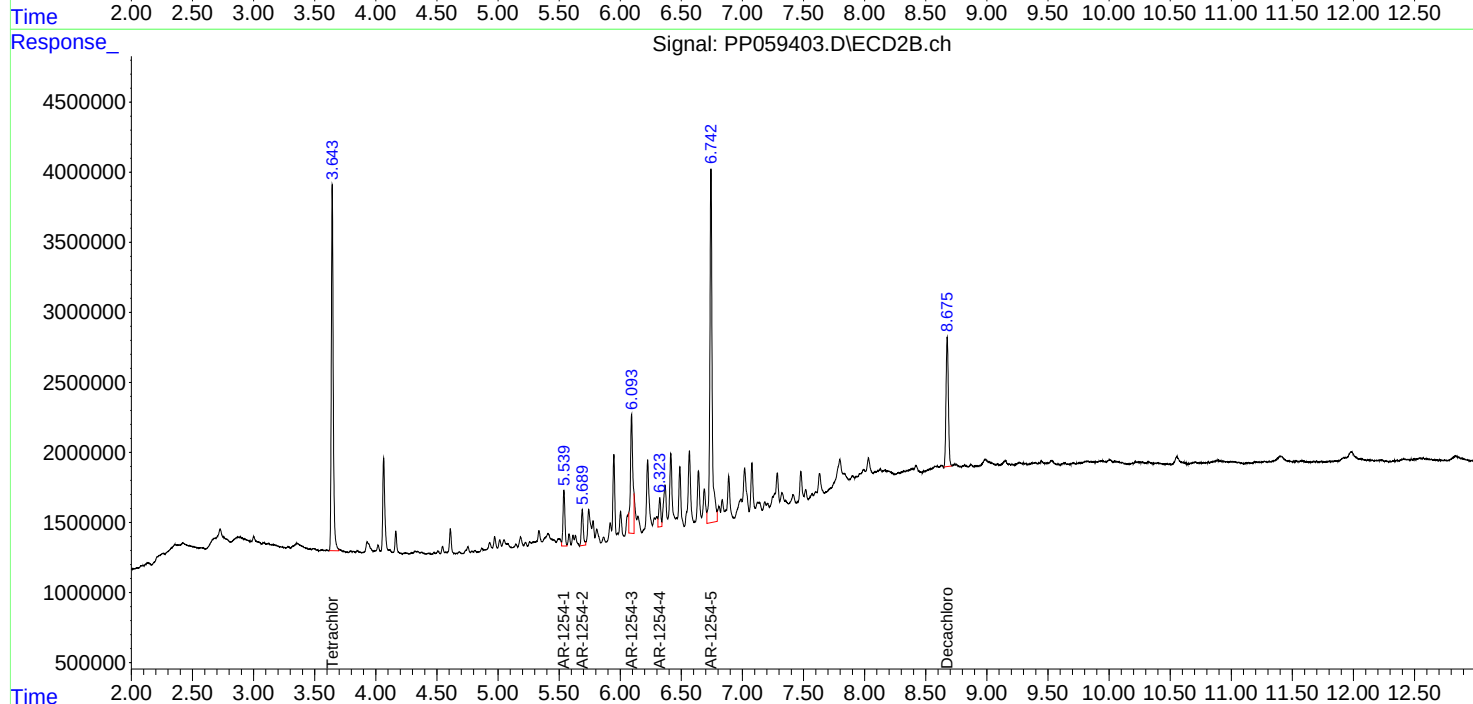
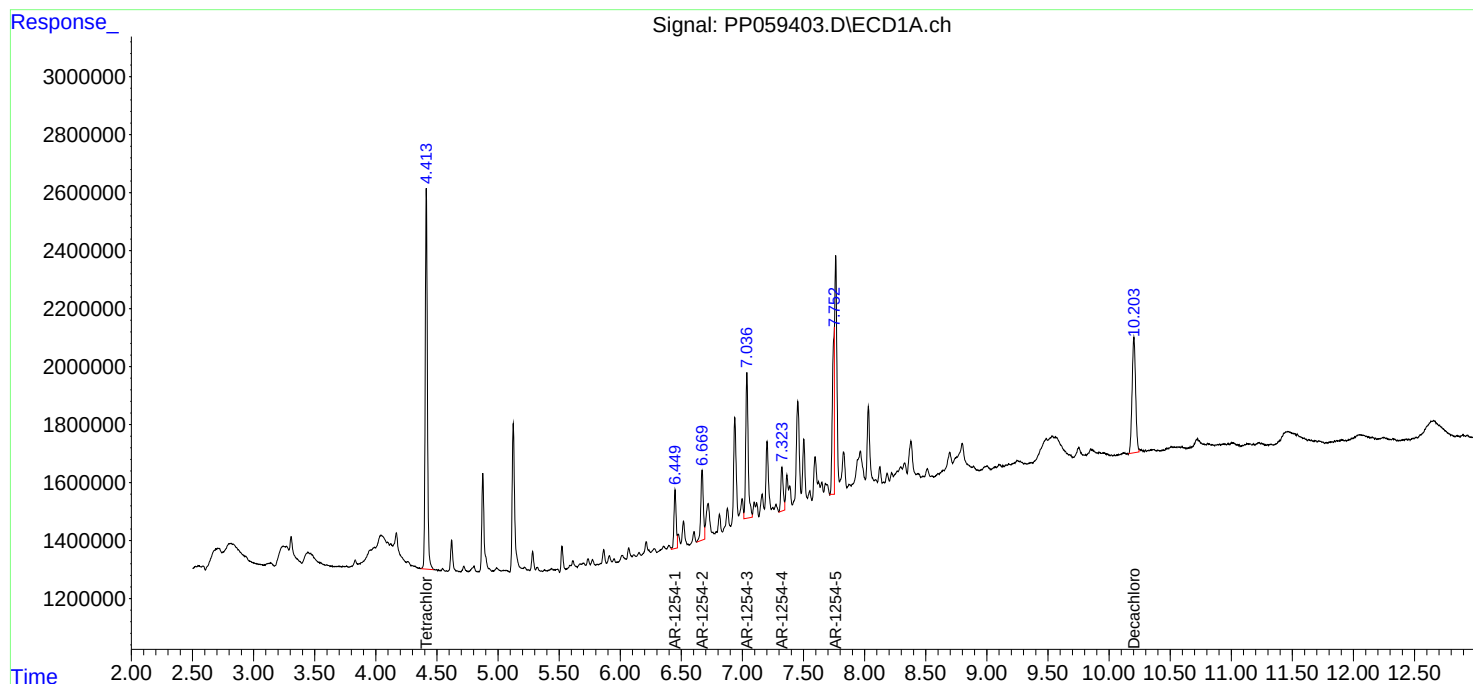
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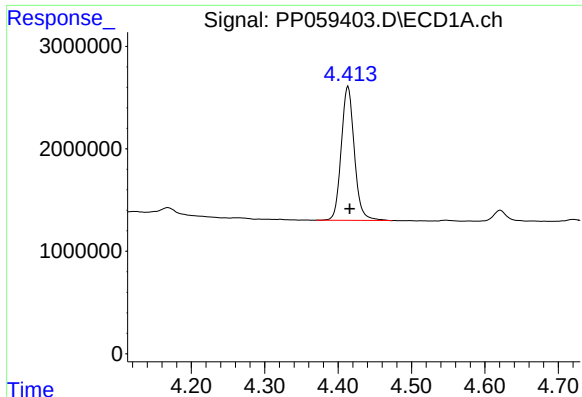
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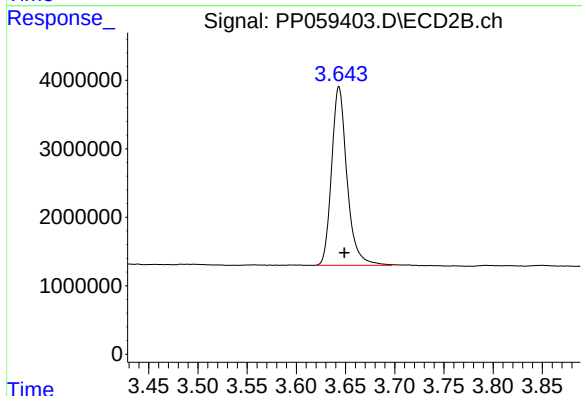
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 16217219
Conc: 13.22 ng/ml

Instrument :
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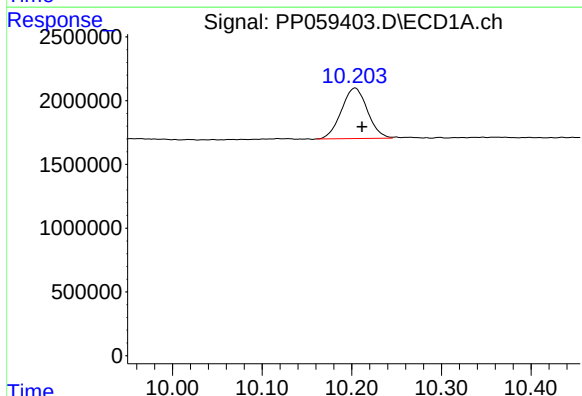
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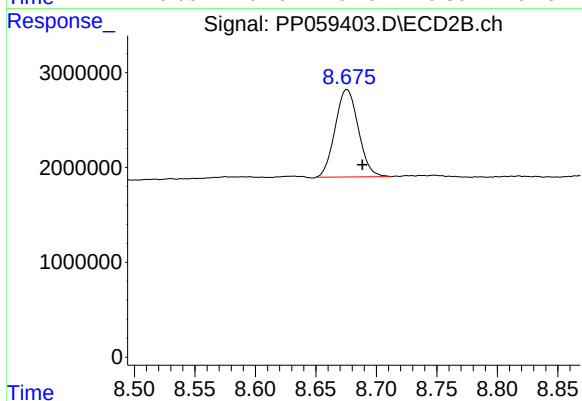
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.005 min
Response: 28453721
Conc: 14.04 ng/ml



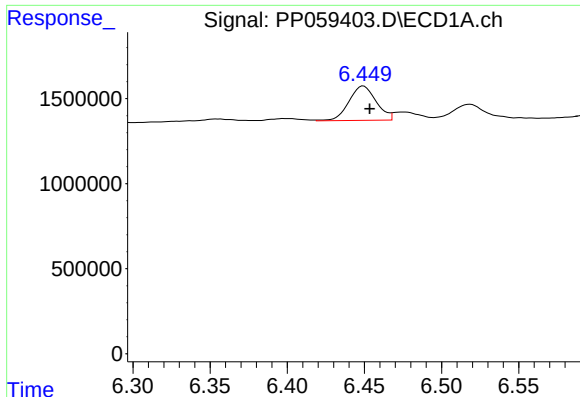
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.007 min
Response: 8030926
Conc: 10.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.676 min
Delta R.T.: -0.013 min
Response: 12331150
Conc: 8.77 ng/ml



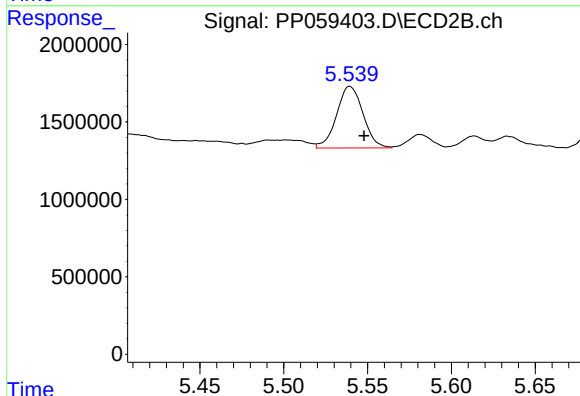
#26 AR-1254-1

R.T.: 6.449 min
Delta R.T.: -0.004 min
Response: 2472810
Conc: 52.93 ng/ml

Instrument :
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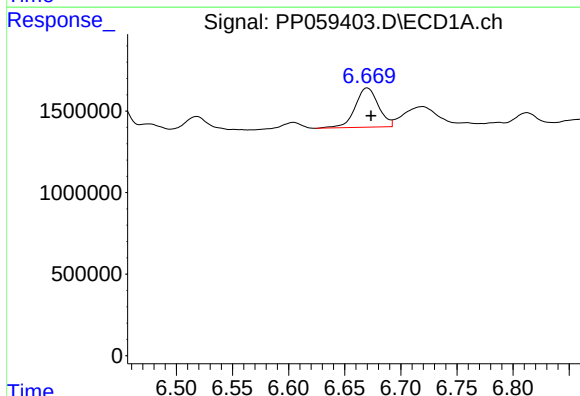
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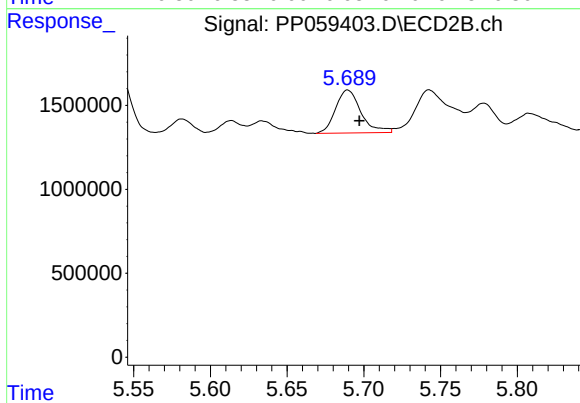
#26 AR-1254-1

R.T.: 5.539 min
Delta R.T.: -0.009 min
Response: 4362645
Conc: 43.06 ng/ml



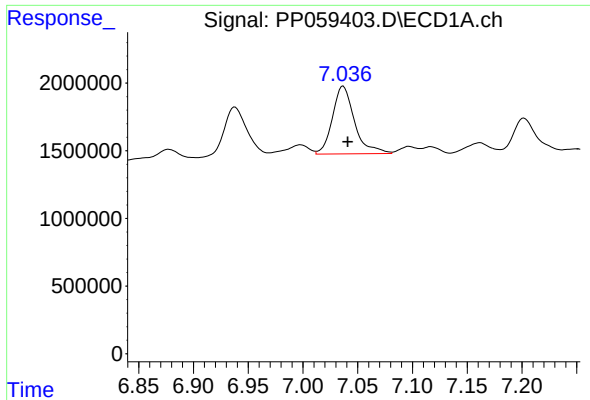
#27 AR-1254-2

R.T.: 6.670 min
Delta R.T.: -0.003 min
Response: 3472977
Conc: 50.47 ng/ml



#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 2950522
Conc: 33.42 ng/ml



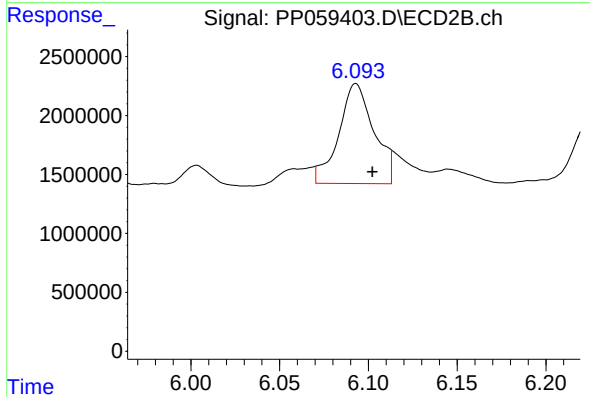
#28 AR-1254-3

R.T.: 7.036 min
Delta R.T.: -0.005 min
Response: 7013701
Conc: 101.62 ng/ml

Instrument :
ECD_P
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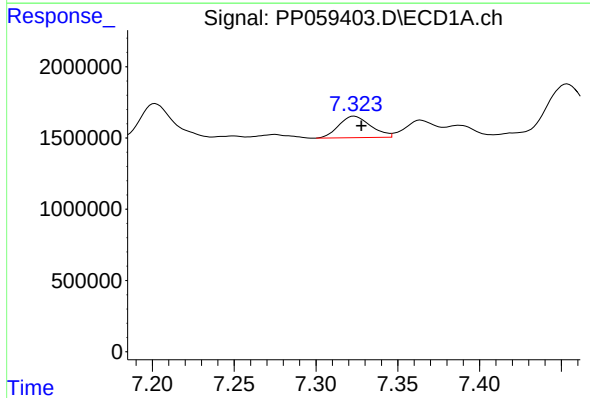
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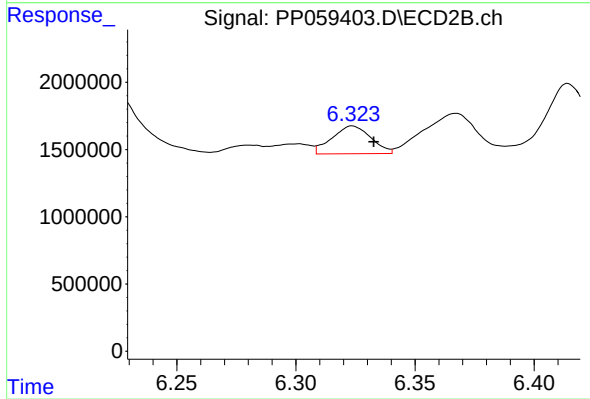
#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: -0.010 min
Response: 11757769
Conc: 85.05 ng/ml m



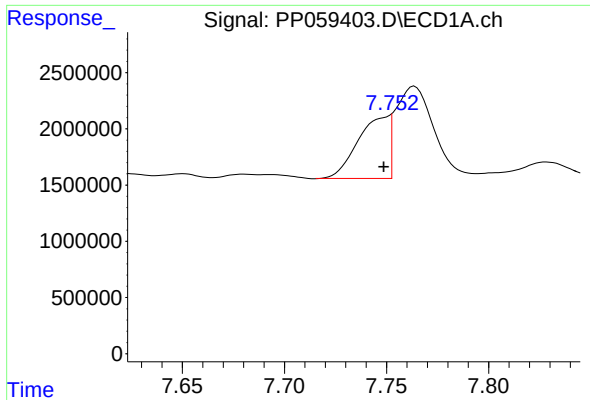
#29 AR-1254-4

R.T.: 7.323 min
Delta R.T.: -0.004 min
Response: 2048810
Conc: 45.51 ng/ml



#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: -0.010 min
Response: 2285166
Conc: 28.43 ng/ml m



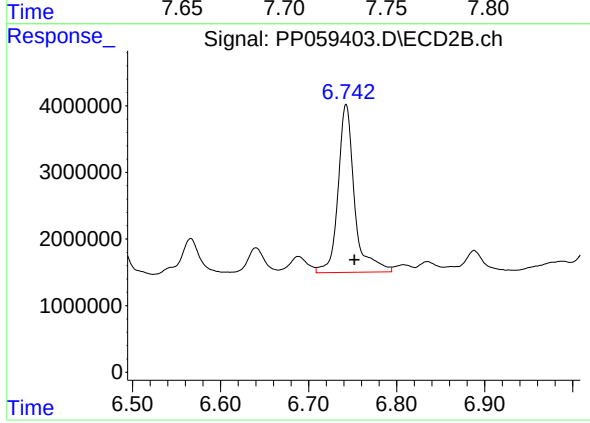
#30 AR-1254-5

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 5991627
Conc: 127.52 ng/ml

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#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: -0.009 min
Response: 32716607
Conc: 273.58 ng/ml