

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013023\
 Data File : PP055055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2023 12:14
 Operator : YP\AJ
 Sample : 01313-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33905

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/31/2023
 Supervised By :Ankita Jodhani 01/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 16:43:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 03:37:45 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...	4.328	3.575	35680656	30097692	20.521	20.049
2) SA Decachlor...	10.081	8.588	42959823	27205992	24.808	20.144m
Target Compounds						
16) L4 AR-1242-1	5.499	4.660	97601568	69403013	1743.234	1694.317
17) L4 AR-1242-2	5.522	4.678	141.0E6	102.7E6	1765.716	1798.937
18) L4 AR-1242-3	5.584	4.854	118.8E6	68827256	2391.396	2229.757
19) L4 AR-1242-4	5.683	4.938	90381716	74904899	2255.214	2305.682
20) L4 AR-1242-5	6.423	5.462	82529674	87572091	1856.123	2343.274 #

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

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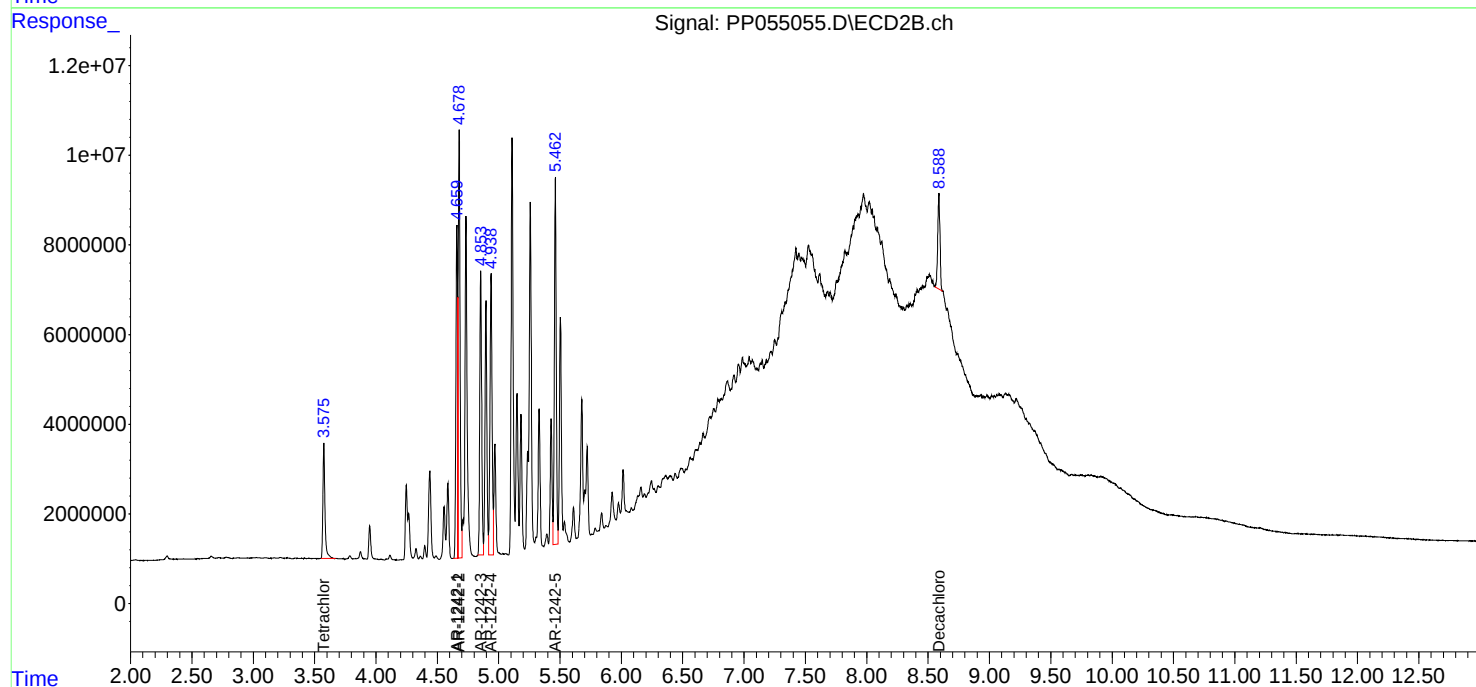
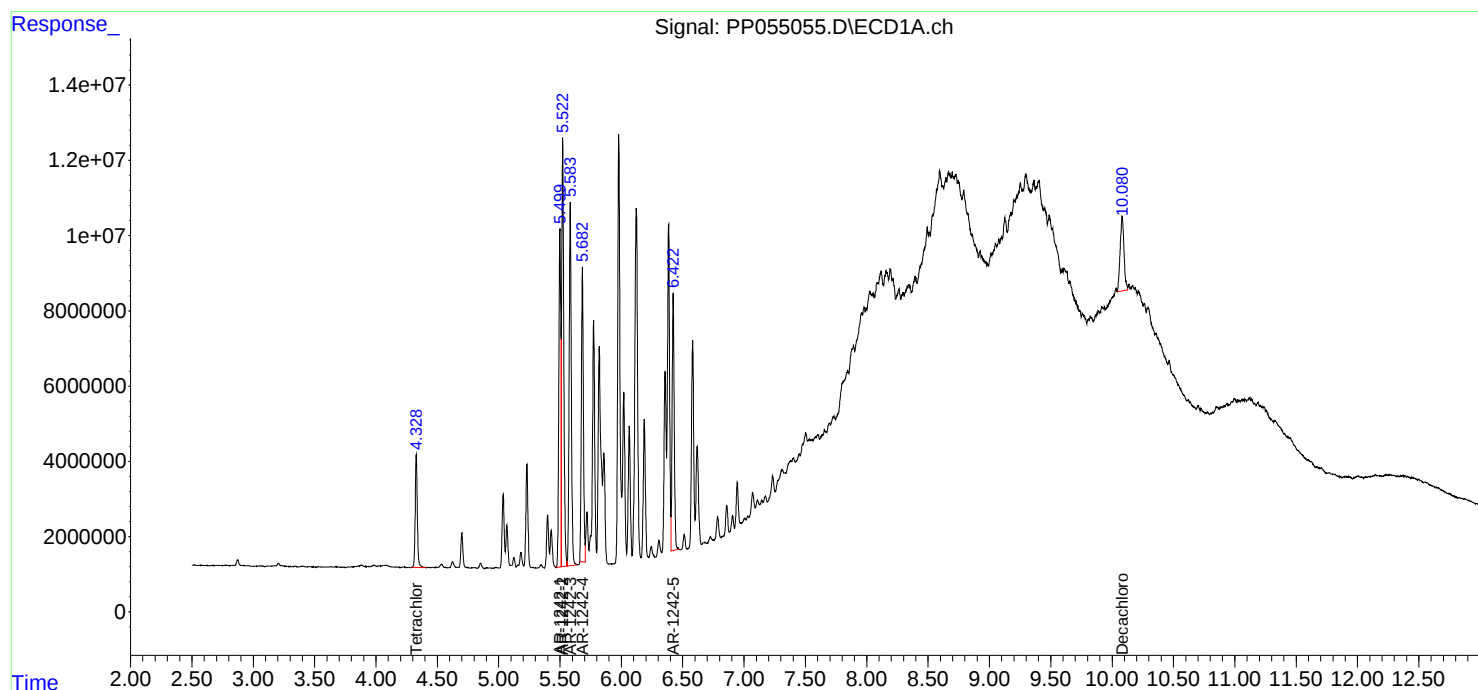
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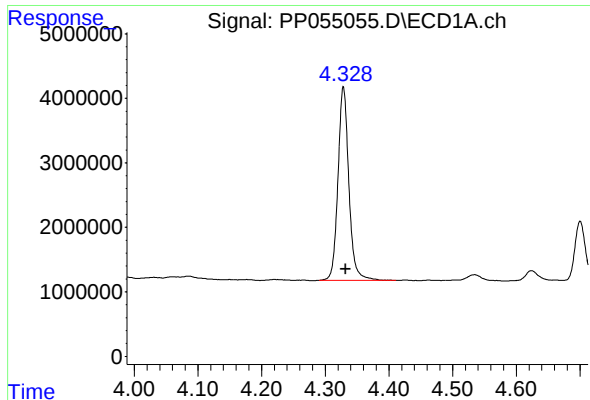
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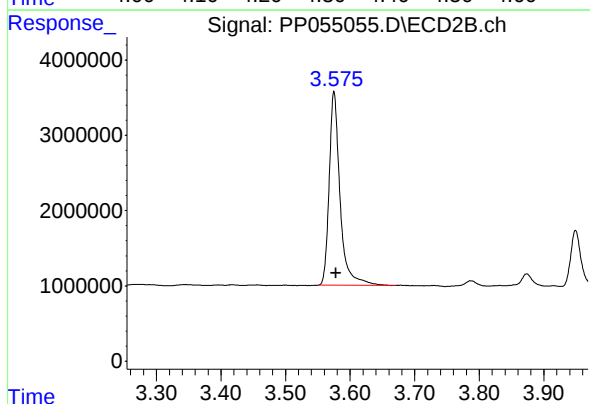
#1 Tetrachloro-m-xylene

R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 35680656
Conc: 20.52 ng/ml

Instrument :
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ClientSampleId :
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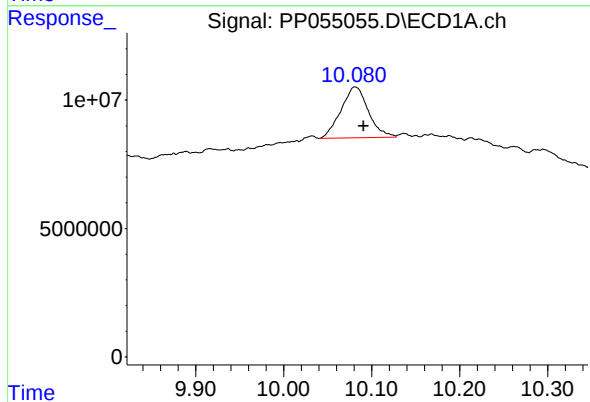
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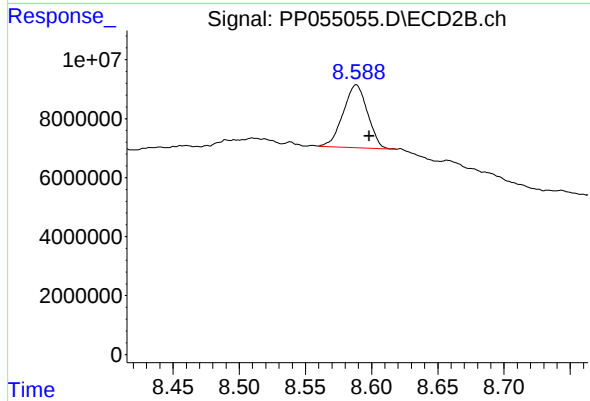
#1 Tetrachloro-m-xylene

R.T.: 3.575 min
Delta R.T.: -0.003 min
Response: 30097692
Conc: 20.05 ng/ml



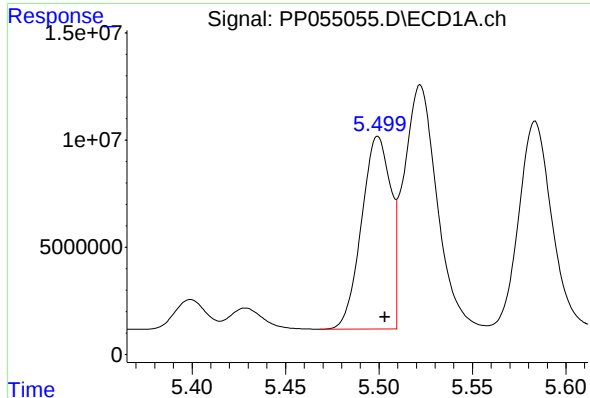
#2 Decachlorobiphenyl

R.T.: 10.081 min
Delta R.T.: -0.010 min
Response: 42959823
Conc: 24.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.588 min
Delta R.T.: -0.010 min
Response: 27205992
Conc: 20.14 ng/ml m



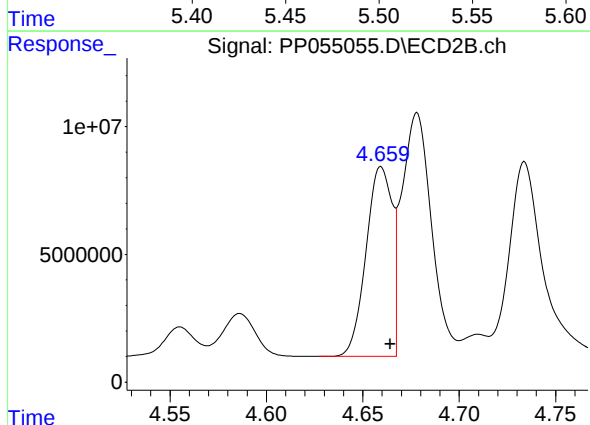
#16 AR-1242-1

R.T.: 5.499 min
Delta R.T.: -0.004 min
Response: 97601568
Conc: 1743.23 ng/ml

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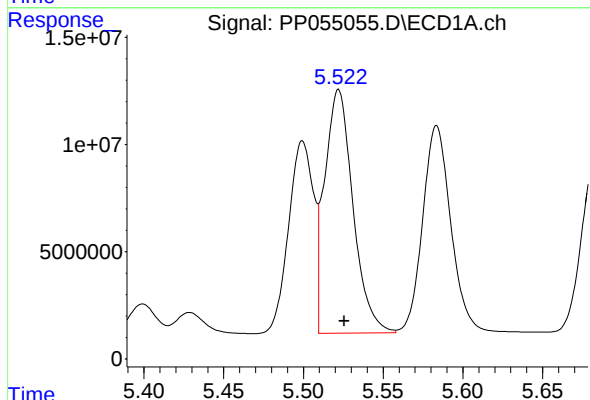
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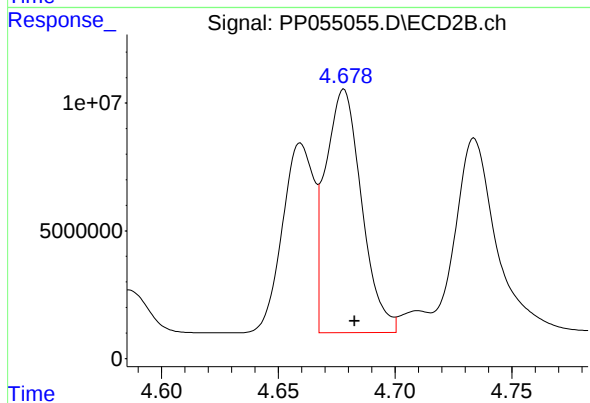
#16 AR-1242-1

R.T.: 4.660 min
Delta R.T.: -0.005 min
Response: 69403013
Conc: 1694.32 ng/ml



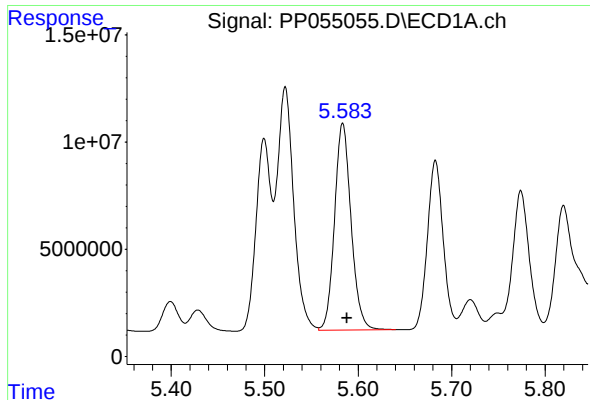
#17 AR-1242-2

R.T.: 5.522 min
Delta R.T.: -0.004 min
Response: 140956728
Conc: 1765.72 ng/ml



#17 AR-1242-2

R.T.: 4.678 min
Delta R.T.: -0.005 min
Response: 102721172
Conc: 1798.94 ng/ml



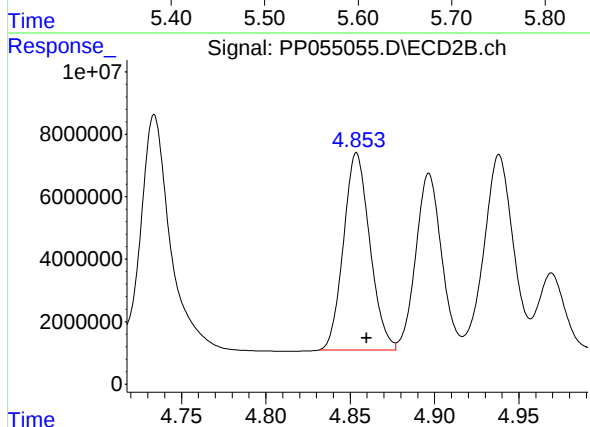
#18 AR-1242-3

R.T.: 5.584 min
Delta R.T.: -0.005 min
Response: 118760184
Conc: 2391.40 ng/ml

Instrument :
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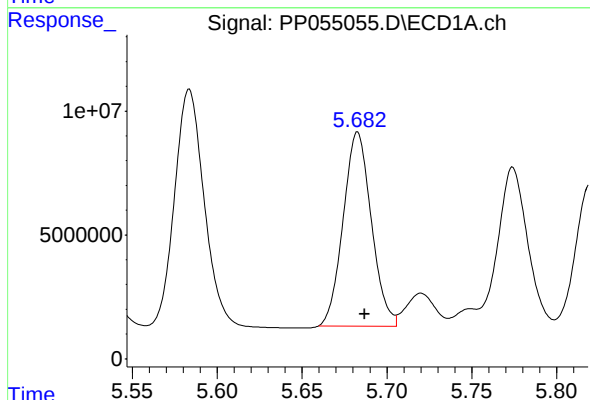
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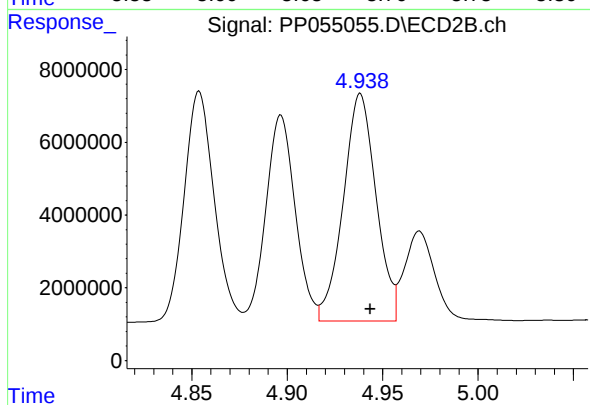
#18 AR-1242-3

R.T.: 4.854 min
Delta R.T.: -0.006 min
Response: 68827256
Conc: 2229.76 ng/ml



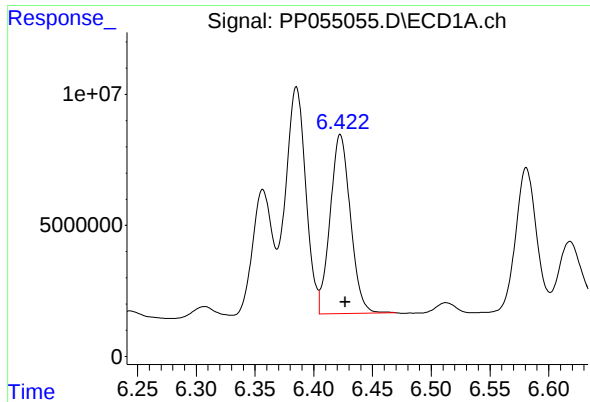
#19 AR-1242-4

R.T.: 5.683 min
Delta R.T.: -0.004 min
Response: 90381716
Conc: 2255.21 ng/ml



#19 AR-1242-4

R.T.: 4.938 min
Delta R.T.: -0.005 min
Response: 74904899
Conc: 2305.68 ng/ml



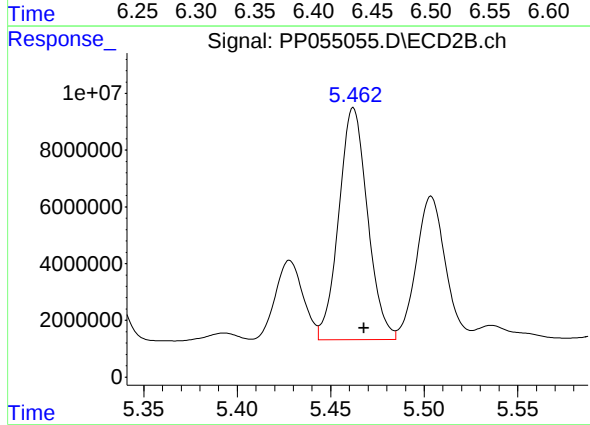
#20 AR-1242-5

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 82529674
Conc: 1856.12 ng/ml

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#20 AR-1242-5

R.T.: 5.462 min
Delta R.T.: -0.006 min
Response: 87572091
Conc: 2343.27 ng/ml