

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031123\
 Data File : PP056392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 15:35
 Operator : YP\AJ
 Sample : 01855-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33944

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/13/2023
 Supervised By :Ankita Jodhani 03/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 21:25:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 08 02:03:40 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...	4.319	3.560	34473017	30430569	22.202	21.566
2) SA Decachlor...	10.063	8.558	39814953	23287552	20.044	20.832
Target Compounds						
16) L4 AR-1242-1	5.488	4.640	94670397	72371844	1942.589m	2046.540
17) L4 AR-1242-2	5.511	4.658	147.1E6	108.1E6	2061.235m	2127.931
18) L4 AR-1242-3	5.573	4.834	99627116	54078771	2188.441m	2004.055
19) L4 AR-1242-4	5.672	4.918	58392428	85174615	1633.702	2907.041 #
20) L4 AR-1242-5	6.412	5.441	81536458	94096552	1907.277	2916.482 #

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

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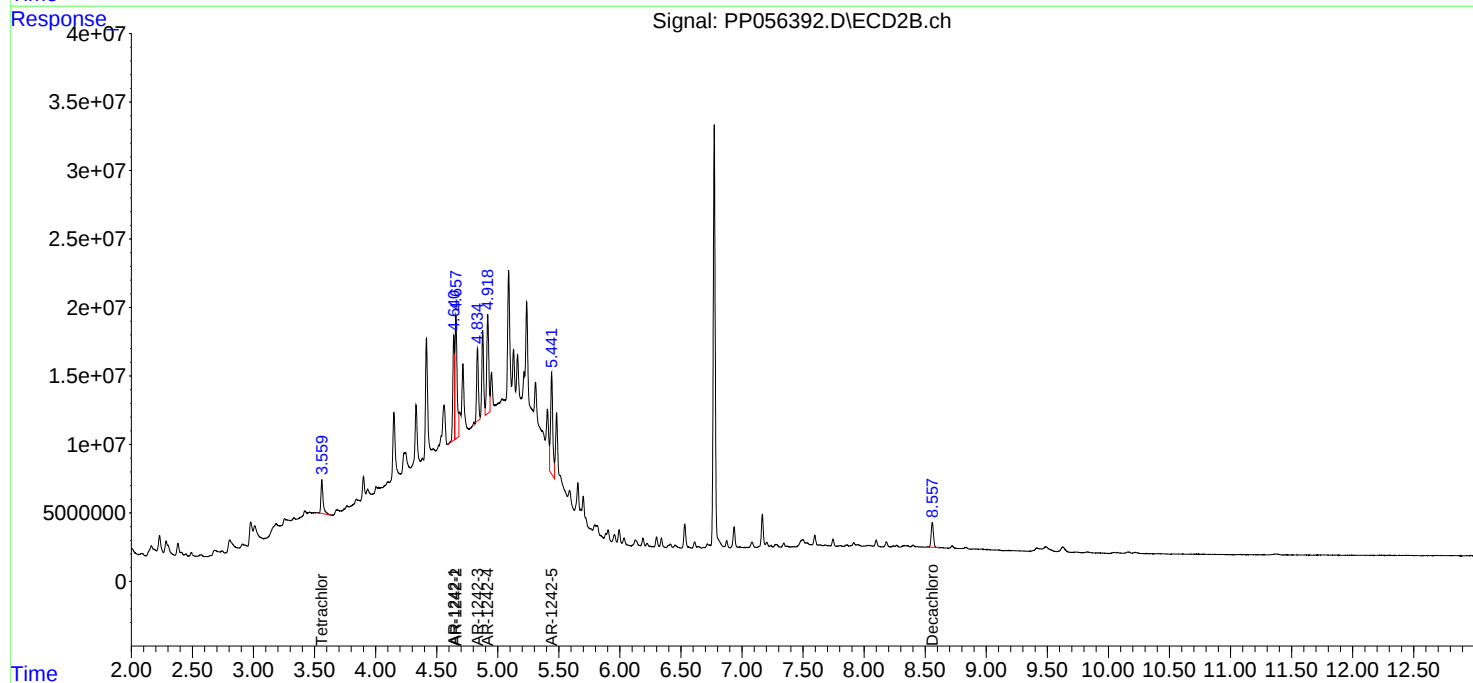
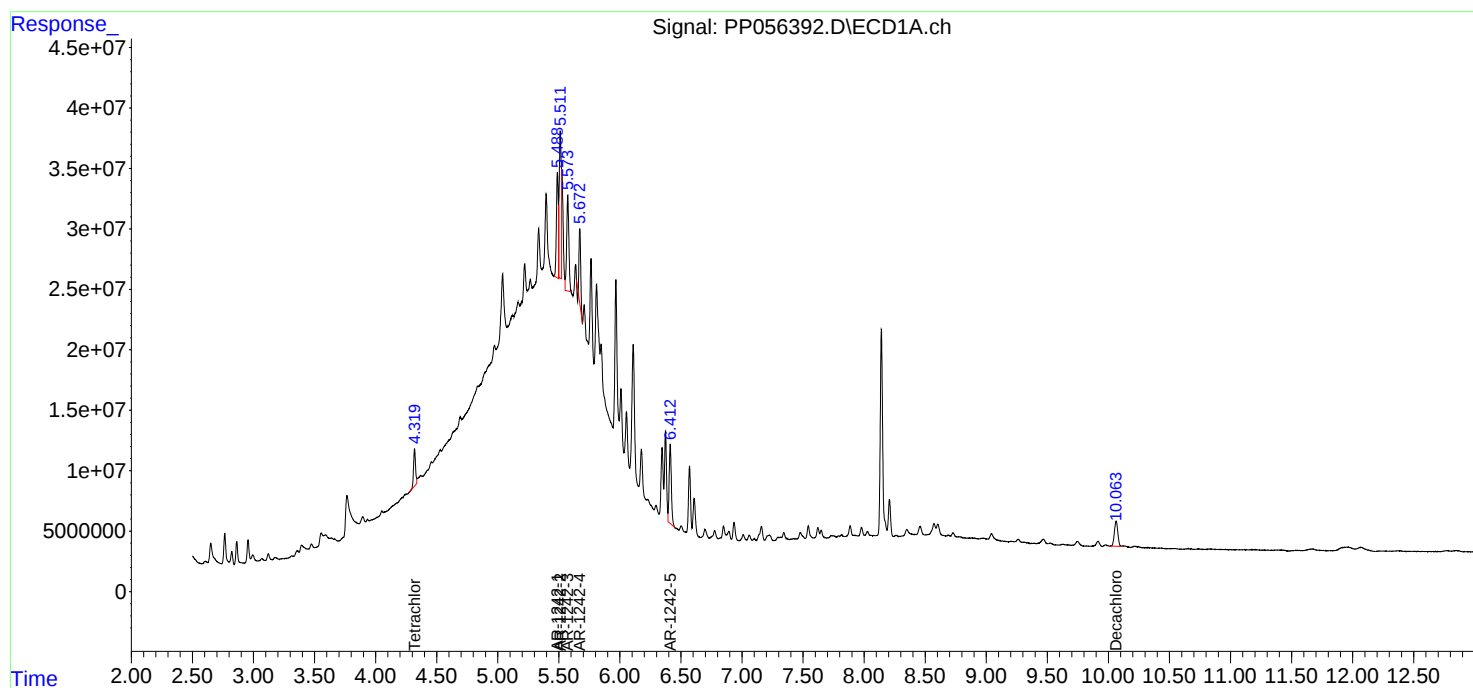
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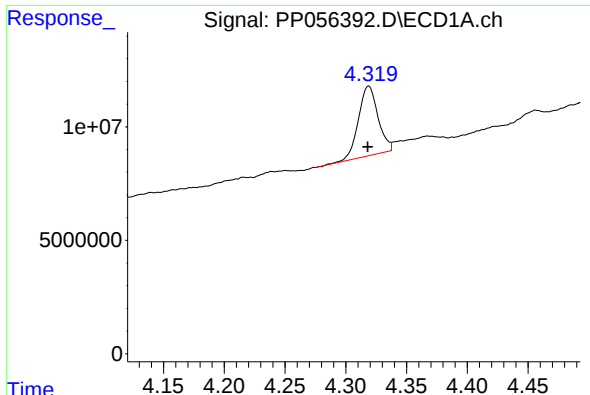
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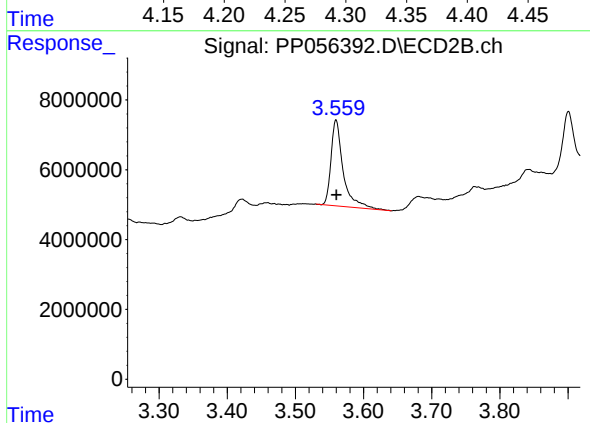
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.000 min
Response: 34473017
Conc: 22.20 ng/ml

Instrument :
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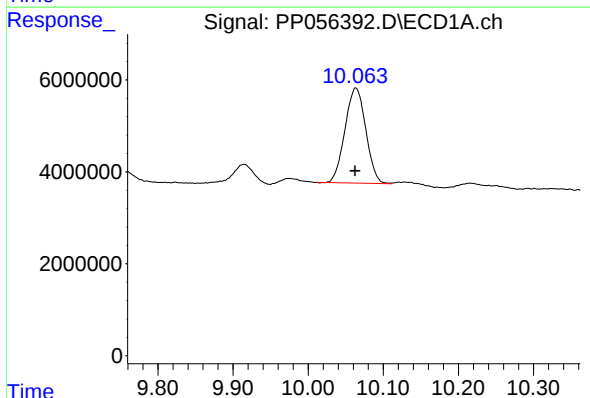
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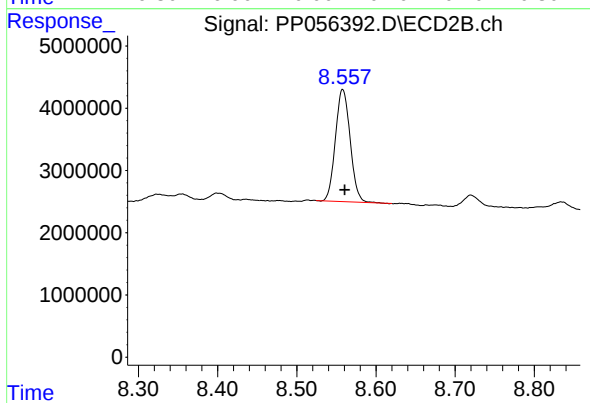
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: 0.000 min
Response: 30430569
Conc: 21.57 ng/ml



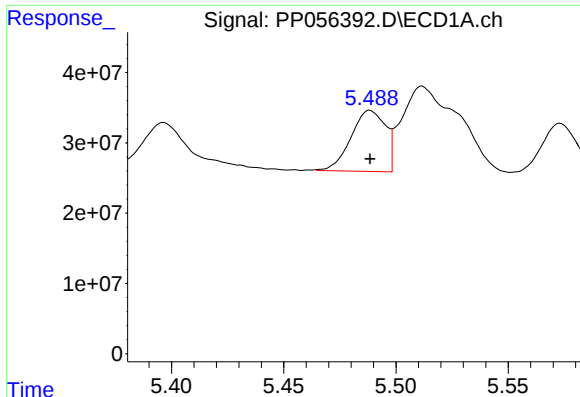
#2 Decachlorobiphenyl

R.T.: 10.063 min
Delta R.T.: 0.000 min
Response: 39814953
Conc: 20.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.558 min
Delta R.T.: -0.003 min
Response: 23287552
Conc: 20.83 ng/ml



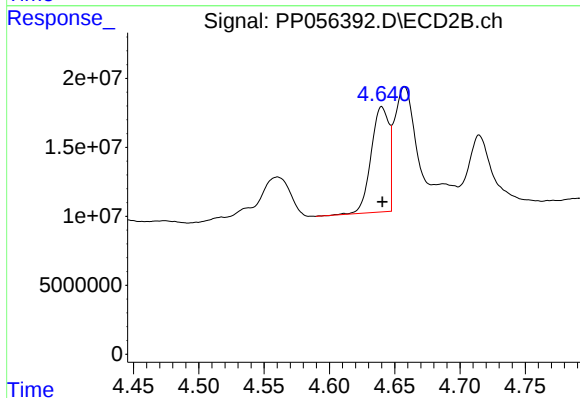
#16 AR-1242-1

R.T.: 5.488 min
Delta R.T.: 0.000 min
Response: 94670397
Conc: 1942.59 ng/ml

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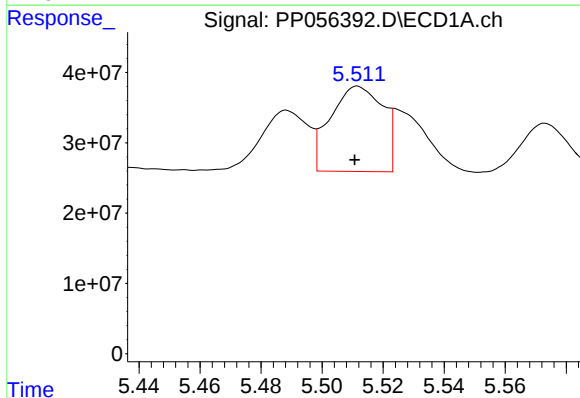
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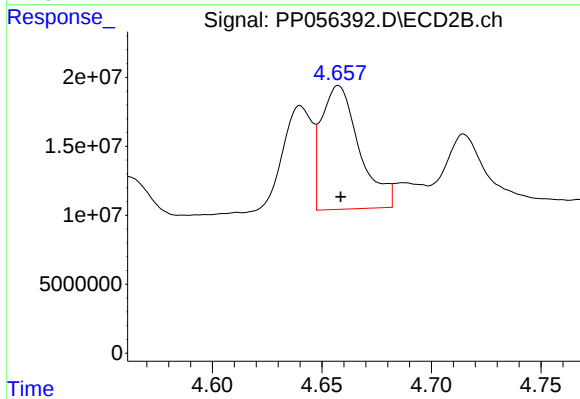
#16 AR-1242-1

R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 72371844
Conc: 2046.54 ng/ml



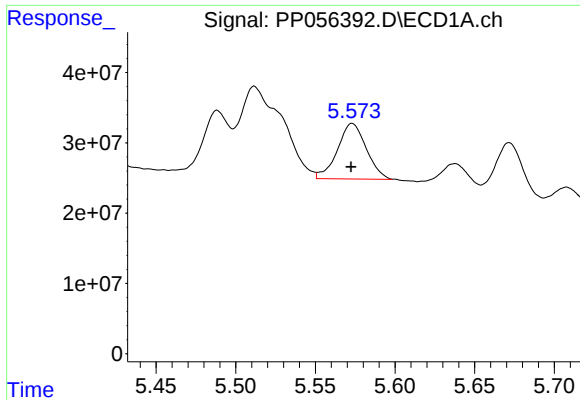
#17 AR-1242-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 147066414
Conc: 2061.24 ng/ml m



#17 AR-1242-2

R.T.: 4.658 min
Delta R.T.: 0.000 min
Response: 108116927
Conc: 2127.93 ng/ml



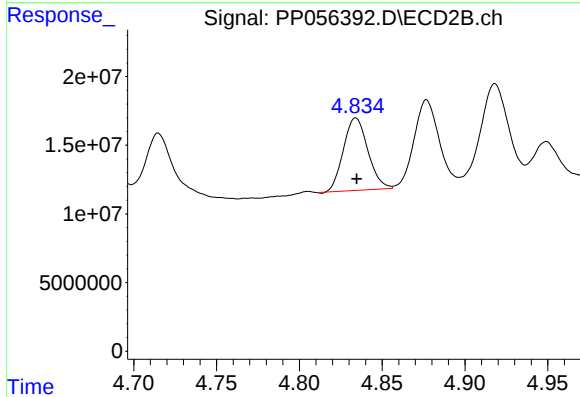
#18 AR-1242-3

R.T.: 5.573 min
Delta R.T.: 0.000 min
Response: 99627116
Conc: 2188.44 ng/ml

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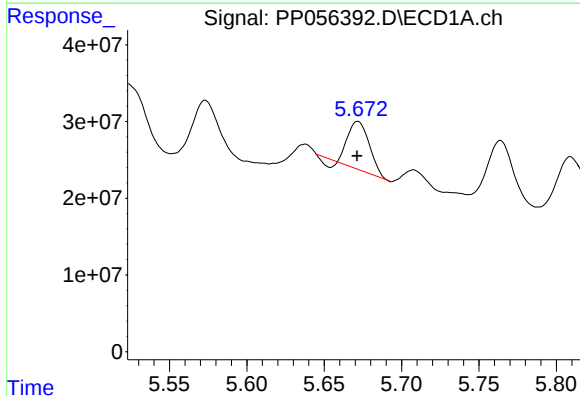
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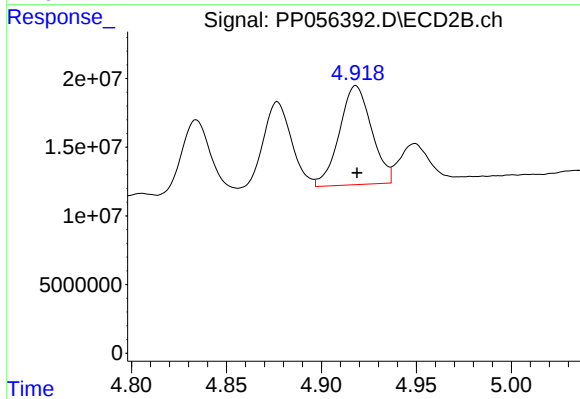
#18 AR-1242-3

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 54078771
Conc: 2004.05 ng/ml



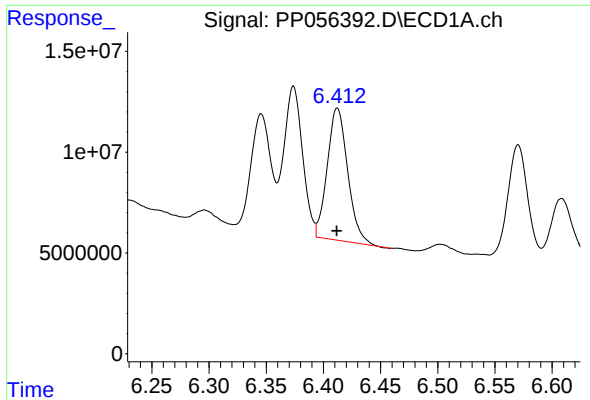
#19 AR-1242-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 58392428
Conc: 1633.70 ng/ml



#19 AR-1242-4

R.T.: 4.918 min
Delta R.T.: 0.000 min
Response: 85174615
Conc: 2907.04 ng/ml



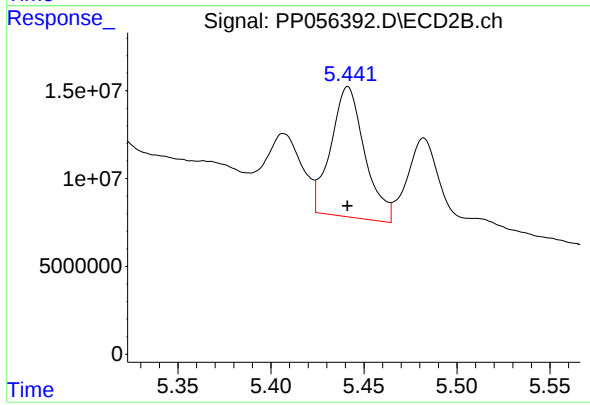
#20 AR-1242-5

R.T.: 6.412 min
Delta R.T.: 0.000 min
Response: 81536458
Conc: 1907.28 ng/ml

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#20 AR-1242-5

R.T.: 5.441 min
Delta R.T.: 0.000 min
Response: 94096552
Conc: 2916.48 ng/ml