

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031123\
 Data File : PP056418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2023 23:47
 Operator : YP\AJ
 Sample : 01855-01
 Misc :
 ALS Vial : 30 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 11 05:07:40 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	3.561	38437461	30218518	24.755	21.415
2) SA Decachlor...	10.066	8.560	44493085	25224014	22.399	22.565
Target Compounds						
16) L4 AR-1242-1	5.490	4.641	87984570	60528681	1805.399	1711.637
17) L4 AR-1242-2	5.514	4.660	121.4E6	89039793	1701.173	1752.460
18) L4 AR-1242-3	5.574	4.835	85289100	47744178	1873.488	1769.307
19) L4 AR-1242-4	5.673	4.919	87393222	77990013	2445.085m	2661.828
20) L4 AR-1242-5	6.413	5.442	86361369	68561101	2020.140	2125.022

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

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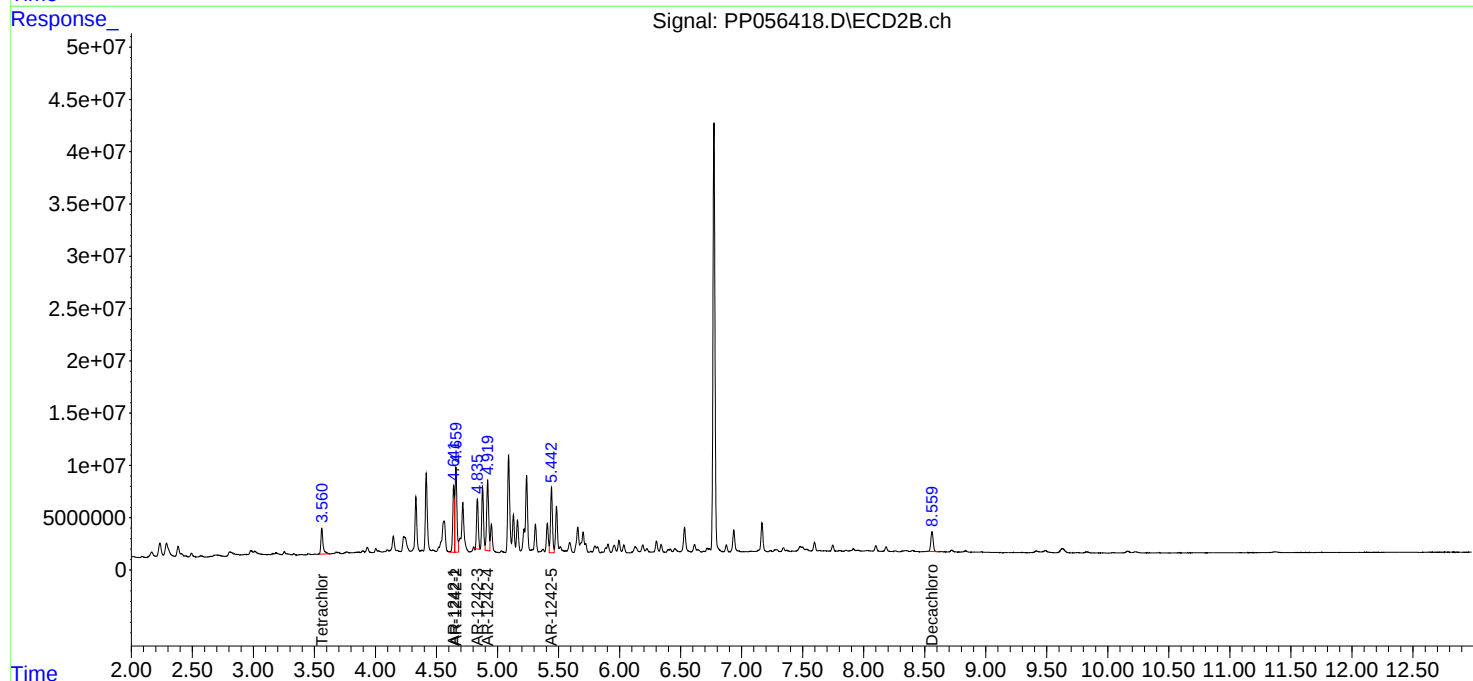
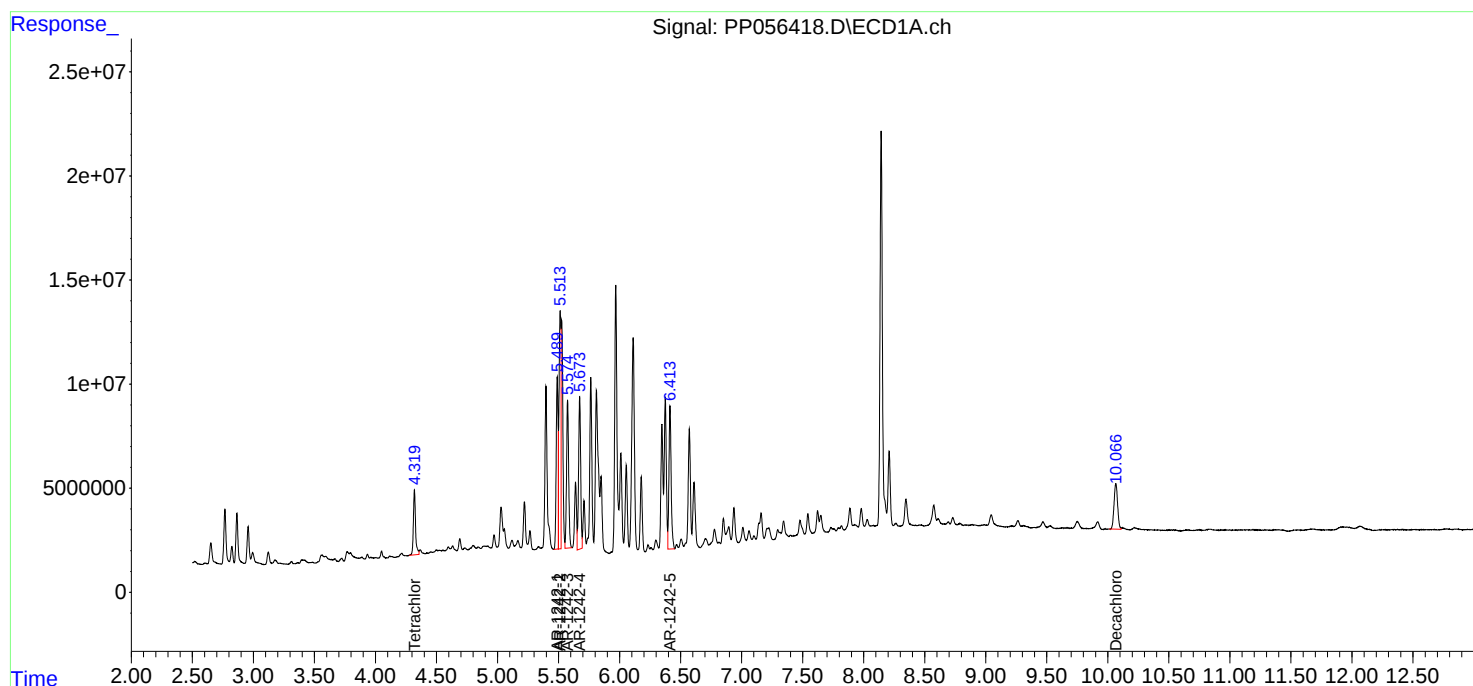
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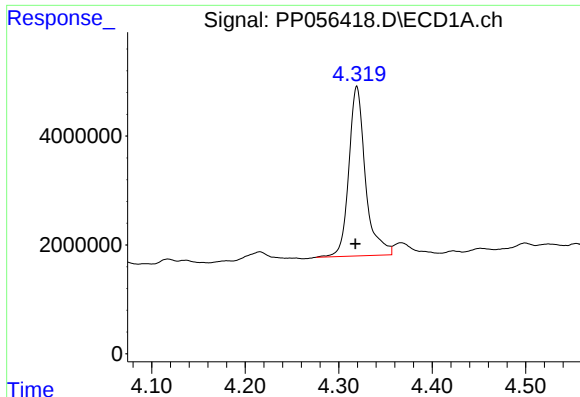
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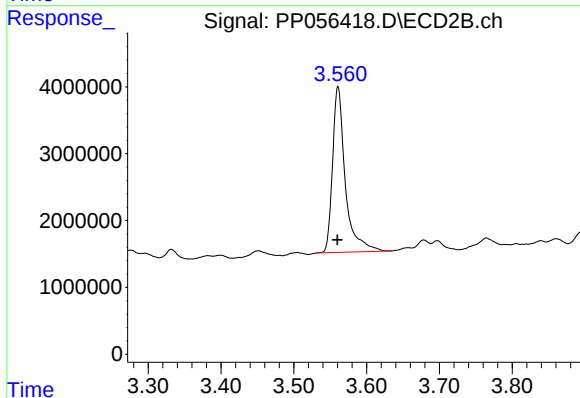
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: 0.001 min
Response: 38437461
Conc: 24.75 ng/ml

Instrument :
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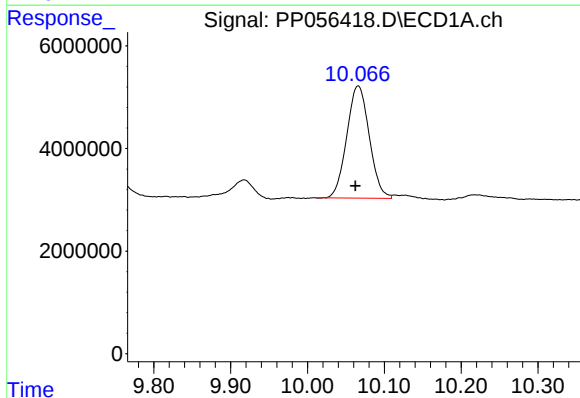
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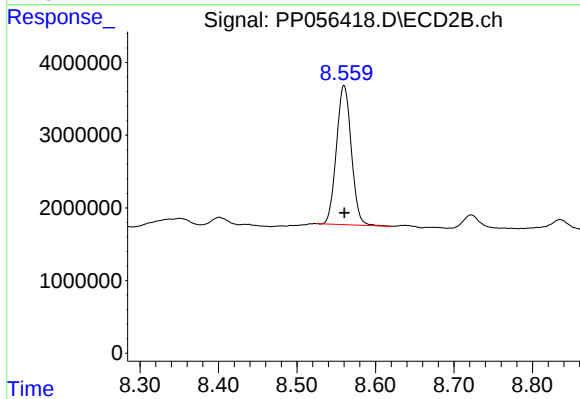
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 30218518
Conc: 21.42 ng/ml



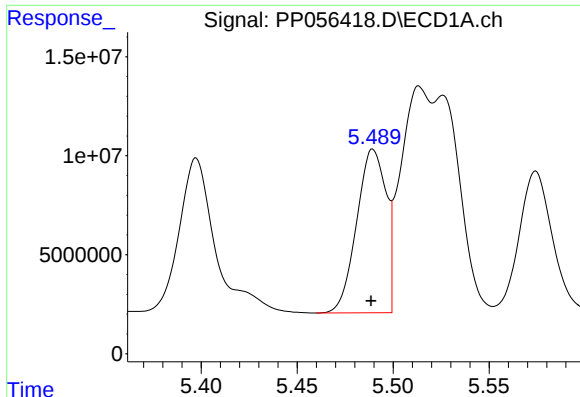
#2 Decachlorobiphenyl

R.T.: 10.066 min
Delta R.T.: 0.003 min
Response: 44493085
Conc: 22.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.560 min
Delta R.T.: 0.000 min
Response: 25224014
Conc: 22.56 ng/ml



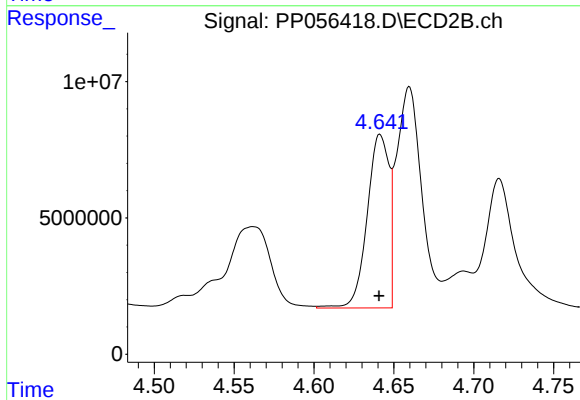
#16 AR-1242-1

R.T.: 5.490 min
Delta R.T.: 0.001 min
Response: 87984570
Conc: 1805.40 ng/ml

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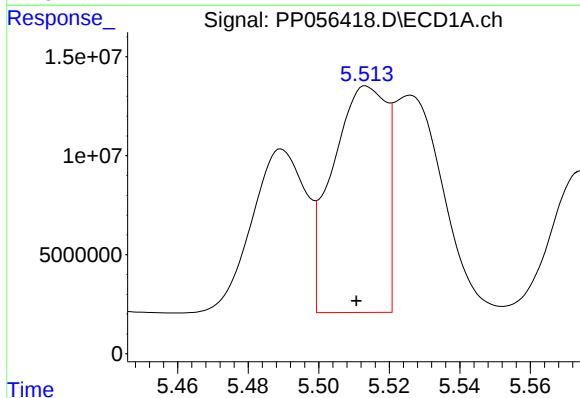
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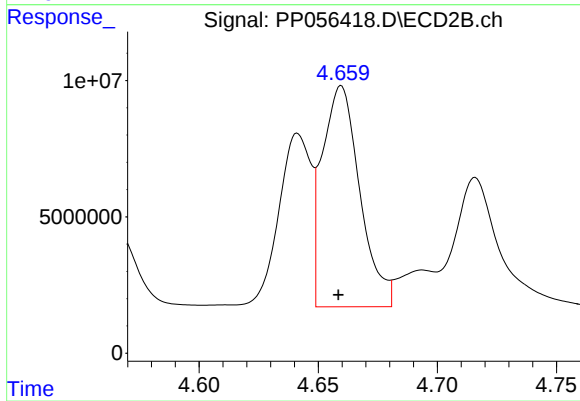
#16 AR-1242-1

R.T.: 4.641 min
Delta R.T.: 0.000 min
Response: 60528681
Conc: 1711.64 ng/ml



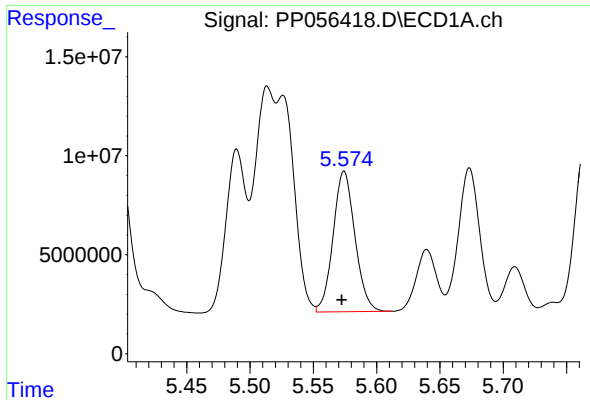
#17 AR-1242-2

R.T.: 5.514 min
Delta R.T.: 0.003 min
Response: 121376473
Conc: 1701.17 ng/ml



#17 AR-1242-2

R.T.: 4.660 min
Delta R.T.: 0.001 min
Response: 89039793
Conc: 1752.46 ng/ml



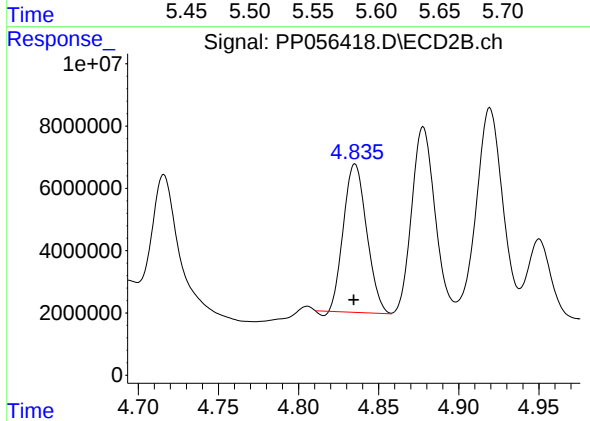
#18 AR-1242-3

R.T.: 5.574 min
Delta R.T.: 0.002 min
Response: 85289100
Conc: 1873.49 ng/ml

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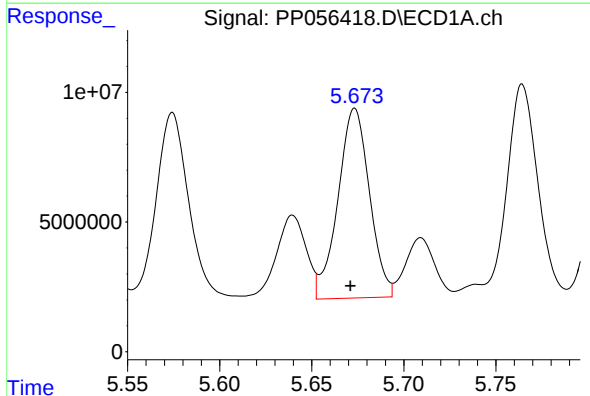
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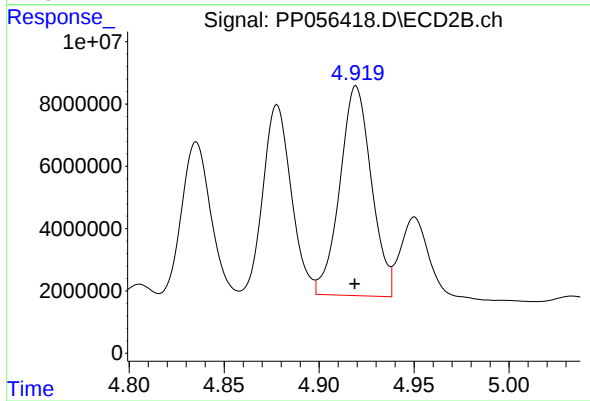
#18 AR-1242-3

R.T.: 4.835 min
Delta R.T.: 0.000 min
Response: 47744178
Conc: 1769.31 ng/ml



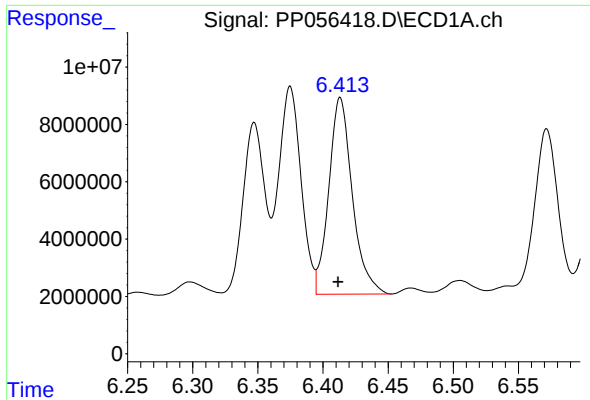
#19 AR-1242-4

R.T.: 5.673 min
Delta R.T.: 0.002 min
Response: 87393222
Conc: 2445.09 ng/ml m



#19 AR-1242-4

R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 77990013
Conc: 2661.83 ng/ml



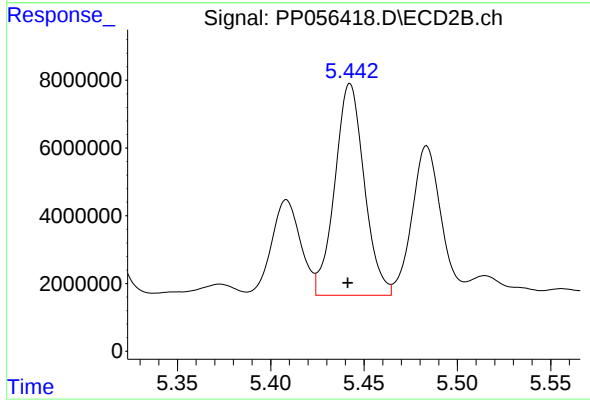
#20 AR-1242-5

R.T.: 6.413 min
Delta R.T.: 0.002 min
Response: 86361369
Conc: 2020.14 ng/ml

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ECD_P
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#20 AR-1242-5

R.T.: 5.442 min
Delta R.T.: 0.001 min
Response: 68561101
Conc: 2125.02 ng/ml