

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031323\
 Data File : PP056470.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 00:47
 Operator : YP\AJ
 Sample : 01883-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 34356

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2023
 Supervised By :Ankita Jodhani 03/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 04:49:24 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...	4.316	3.557	35784750	27654045	23.046	19.598
2) SA Decachlor...	10.061	8.555	45401786	25414375	22.857	22.735
Target Compounds						
16) L4 AR-1242-1	5.486	4.637	90658714	68778431	1860.271	1944.925
17) L4 AR-1242-2	5.509	4.655	142.3E6	100.6E6	1994.873	1980.912
18) L4 AR-1242-3	5.571	4.832	84950755	55340363	1866.056	2050.807
19) L4 AR-1242-4	5.670	4.916	75254634	45454470	2105.472	1551.378 #
20) L4 AR-1242-5	6.432f	5.438	82558067	24045909	1931.175	745.293 #

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

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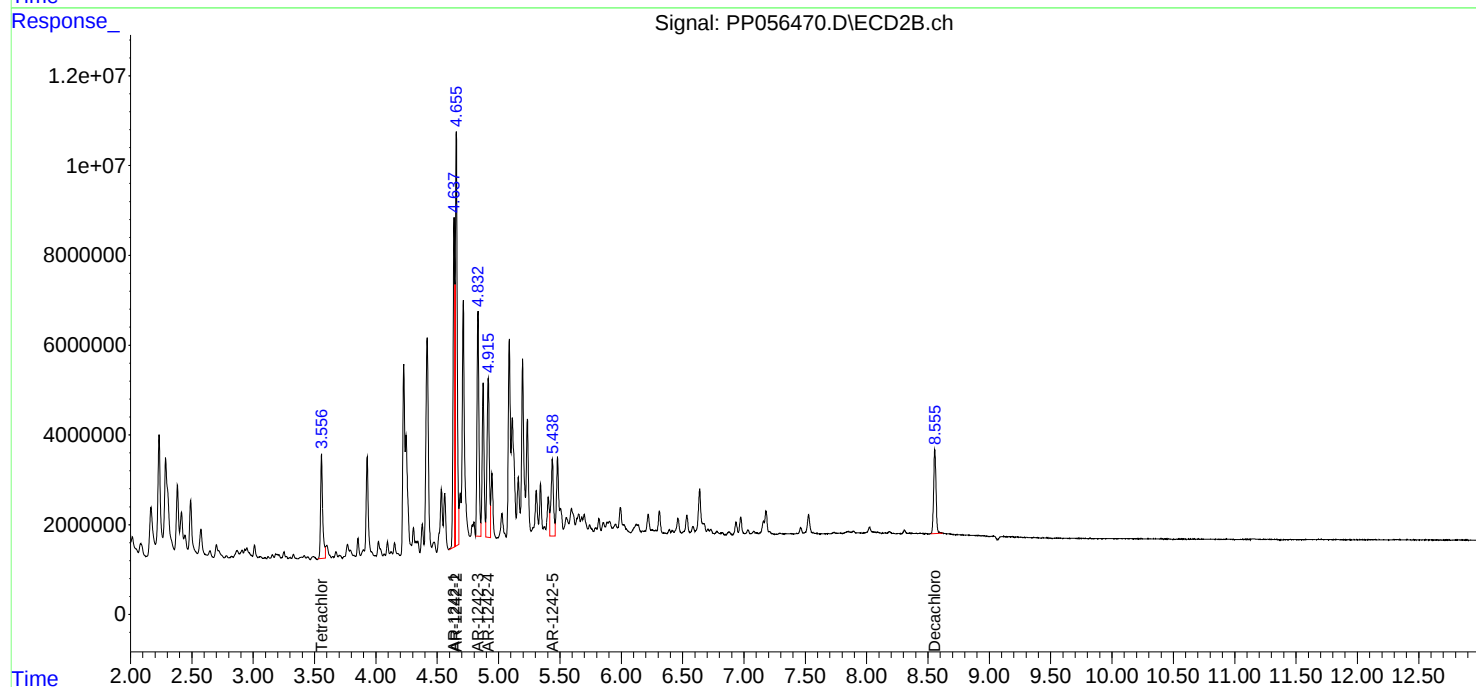
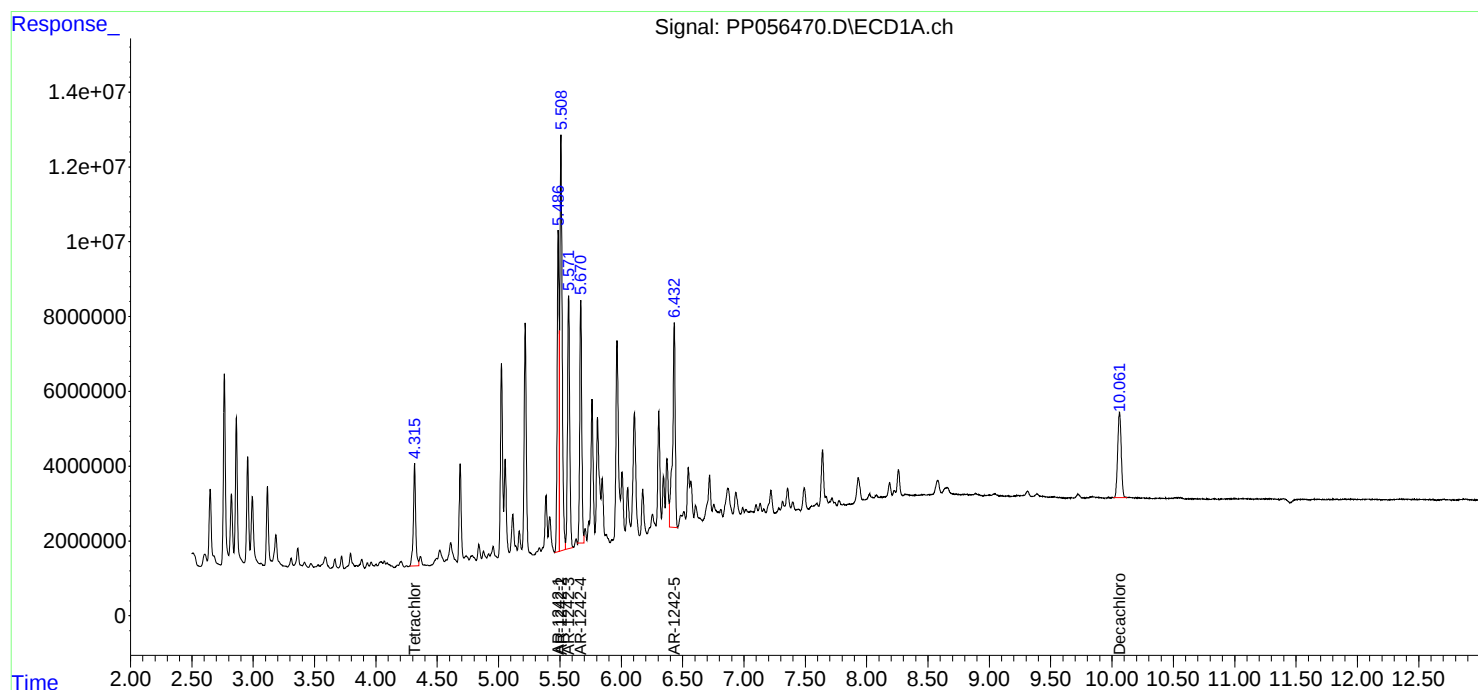
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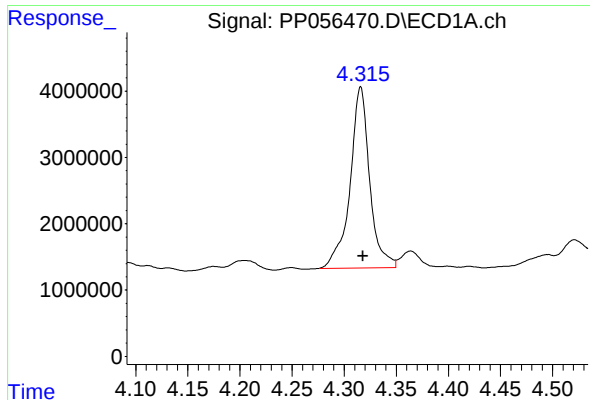
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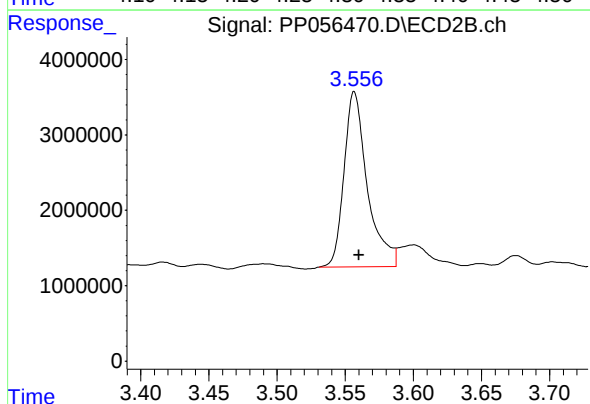
#1 Tetrachloro-m-xylene

R.T.: 4.316 min
Delta R.T.: -0.002 min
Response: 35784750
Conc: 23.05 ng/ml

Instrument :
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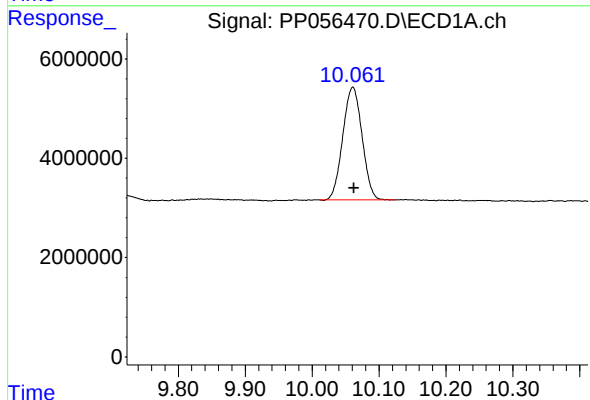
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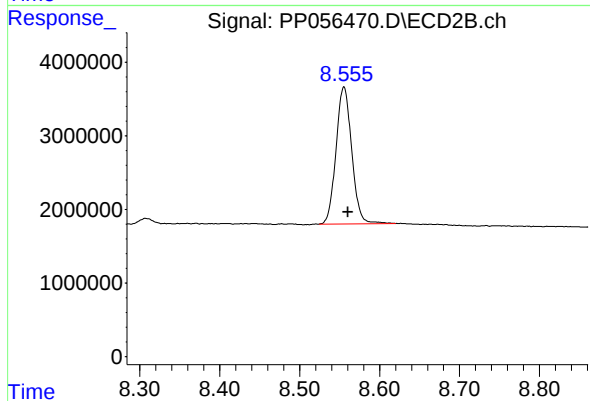
#1 Tetrachloro-m-xylene

R.T.: 3.557 min
Delta R.T.: -0.003 min
Response: 27654045
Conc: 19.60 ng/ml



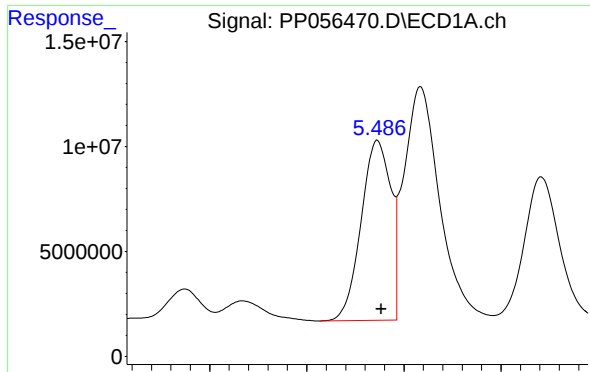
#2 Decachlorobiphenyl

R.T.: 10.061 min
Delta R.T.: -0.002 min
Response: 45401786
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.555 min
Delta R.T.: -0.005 min
Response: 25414375
Conc: 22.73 ng/ml



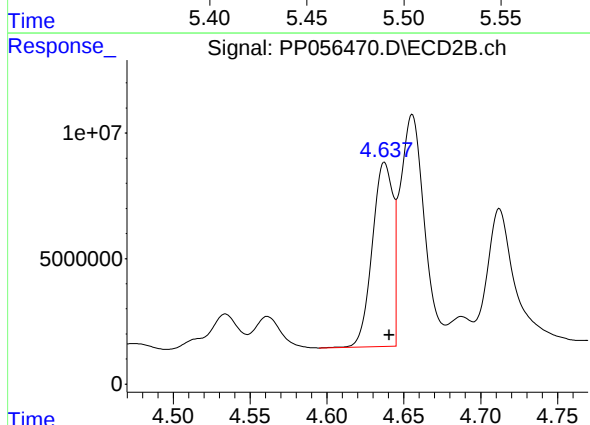
#16 AR-1242-1

R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 90658714
Conc: 1860.27 ng/ml

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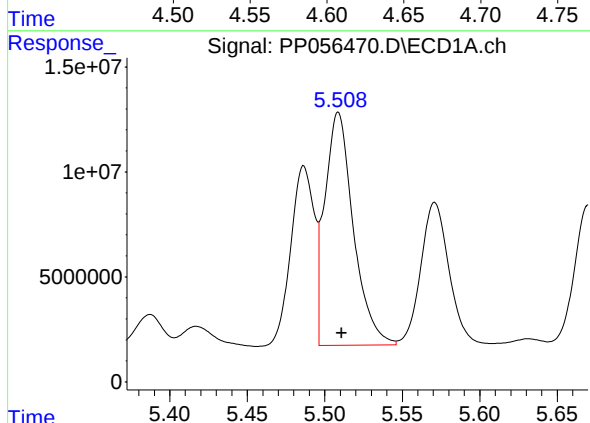
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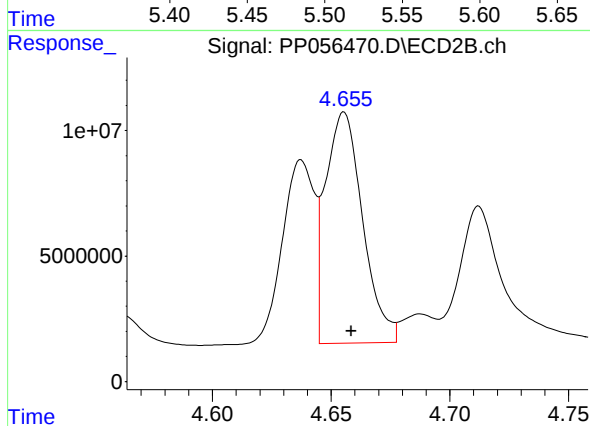
#16 AR-1242-1

R.T.: 4.637 min
Delta R.T.: -0.003 min
Response: 68778431
Conc: 1944.92 ng/ml



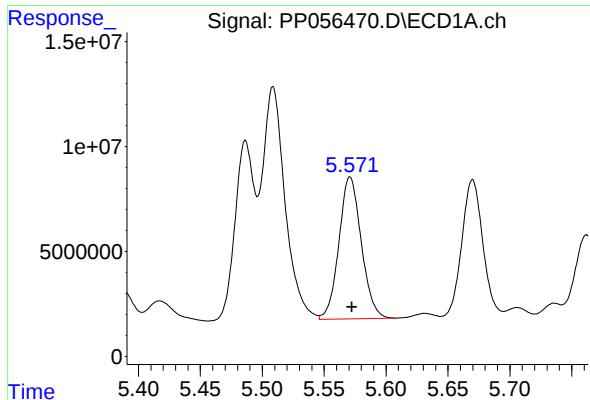
#17 AR-1242-2

R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 142331591
Conc: 1994.87 ng/ml



#17 AR-1242-2

R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 100647091
Conc: 1980.91 ng/ml



#18 AR-1242-3

R.T.: 5.571 min
Delta R.T.: -0.002 min
Response: 84950755
Conc: 1866.06 ng/ml

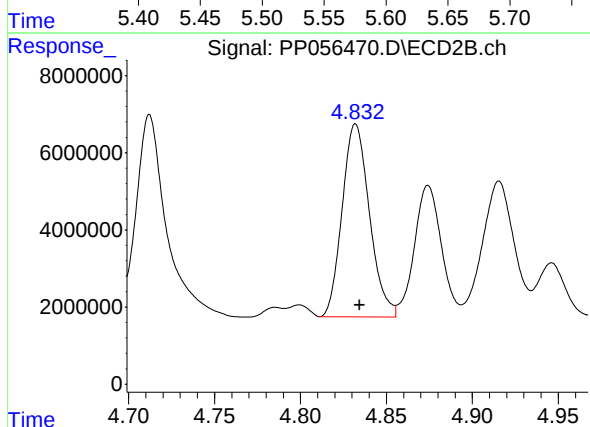
Instrument :

ECD_P

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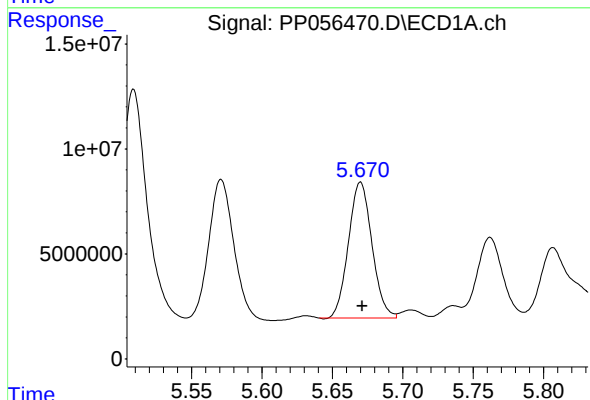
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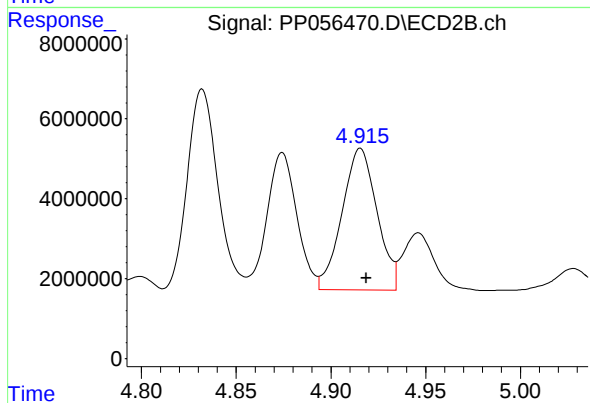
#18 AR-1242-3

R.T.: 4.832 min
Delta R.T.: -0.002 min
Response: 55340363
Conc: 2050.81 ng/ml



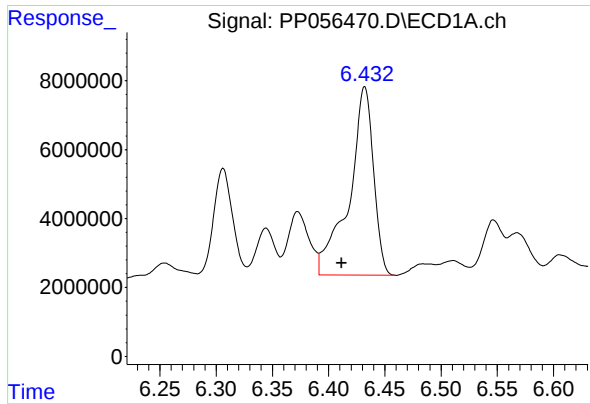
#19 AR-1242-4

R.T.: 5.670 min
Delta R.T.: -0.001 min
Response: 75254634
Conc: 2105.47 ng/ml



#19 AR-1242-4

R.T.: 4.916 min
Delta R.T.: -0.003 min
Response: 45454470
Conc: 1551.38 ng/ml



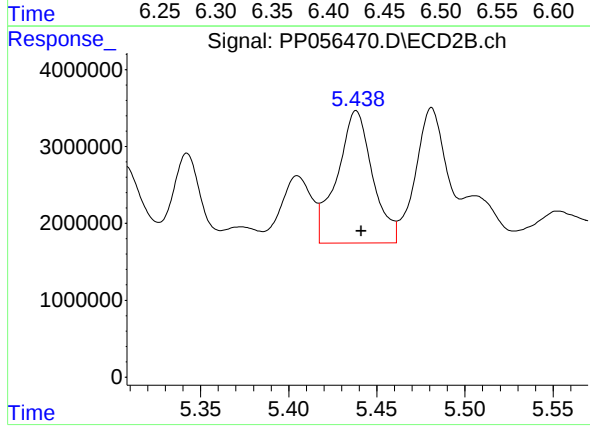
#20 AR-1242-5

R.T.: 6.432 min
Delta R.T.: 0.020 min
Response: 82558067
Conc: 1931.17 ng/ml

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#20 AR-1242-5

R.T.: 5.438 min
Delta R.T.: -0.003 min
Response: 24045909
Conc: 745.29 ng/ml