

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020923\
 Data File : PP055482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 10:03
 Operator : YP\AJ
 Sample : 01473-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 001

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/10/2023
 Supervised By :Sohil Jodhani 02/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 21:22:00 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...	4.341	3.595	22639837	20821358	13.021m	13.870
2) SA Decachlor...	10.078	8.581	36080164	28699230	20.835	21.250
Target Compounds						
16) L4 AR-1242-1	5.517	4.681f	4900854	4239243	87.533	103.492m
17) L4 AR-1242-2	5.540	4.697	7585301	7451054	95.018m	130.489m#
18) L4 AR-1242-3	5.601	4.872	4938968	4055152	99.453	131.372 #
19) L4 AR-1242-4	5.698	4.958	4475468	3734955	111.672	114.967
20) L4 AR-1242-5	6.437	5.478	2467246	4907946	55.489	131.328 #

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

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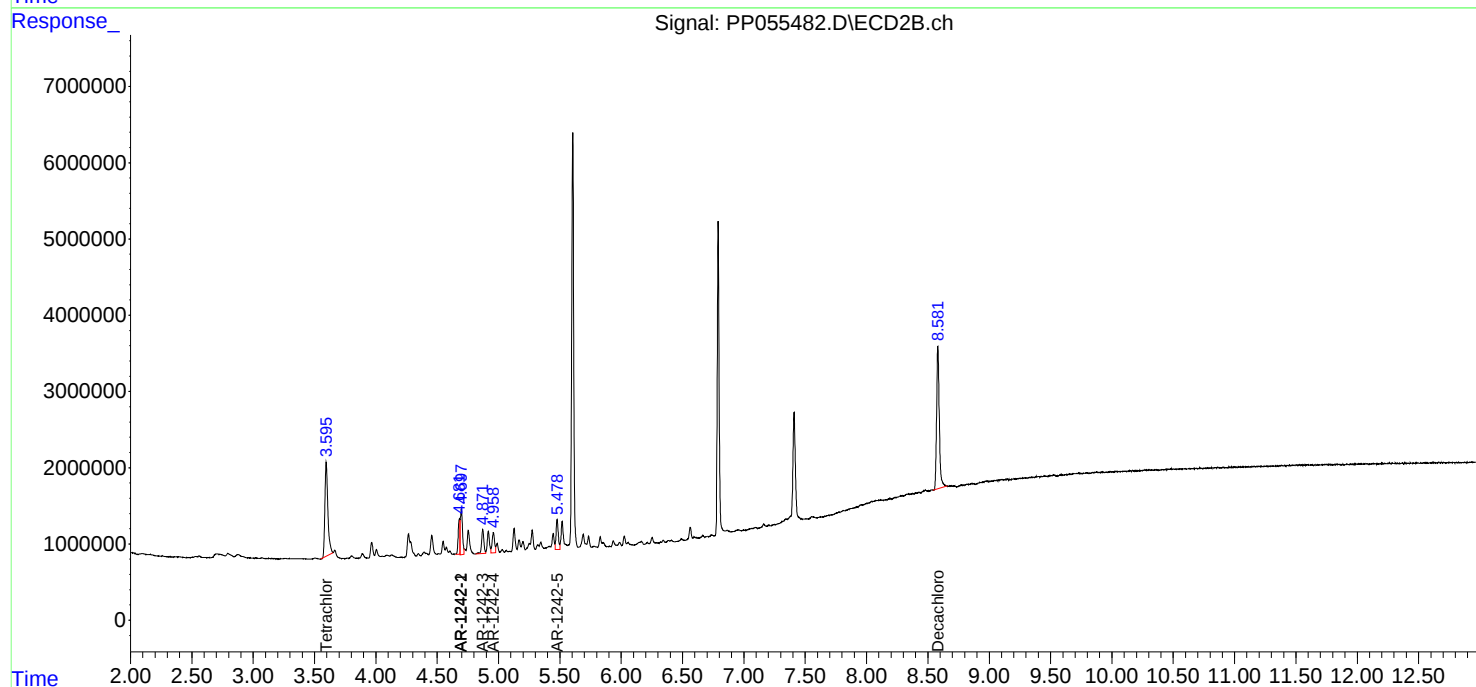
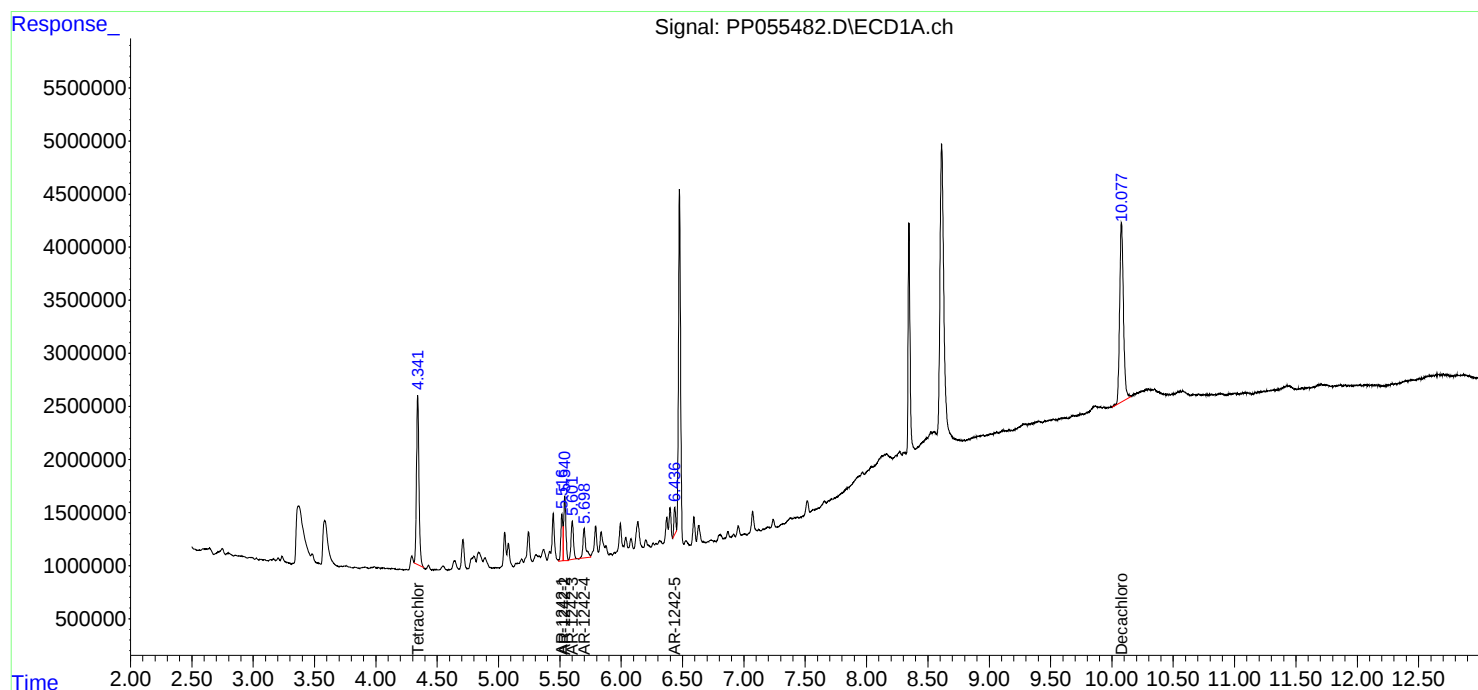
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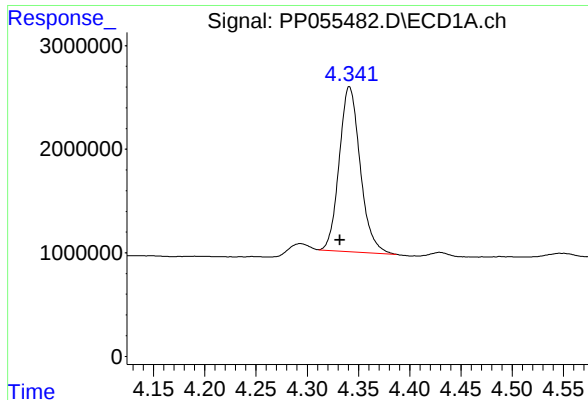
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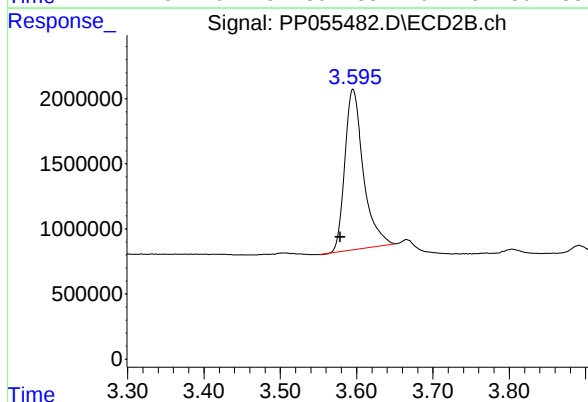
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: 0.009 min
Response: 22639837
Conc: 13.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

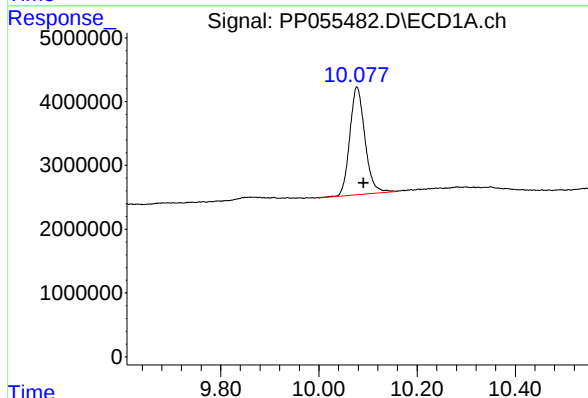
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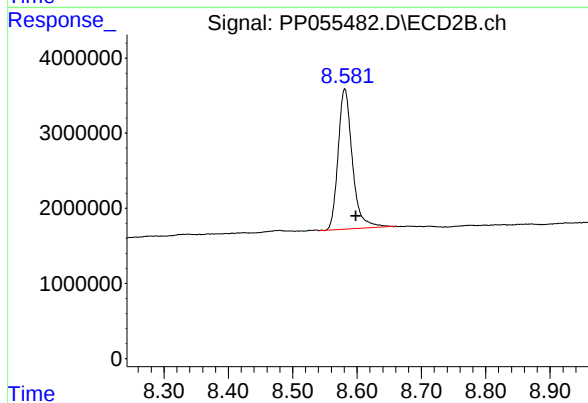
#1 Tetrachloro-m-xylene

R.T.: 3.595 min
Delta R.T.: 0.017 min
Response: 20821358
Conc: 13.87 ng/ml



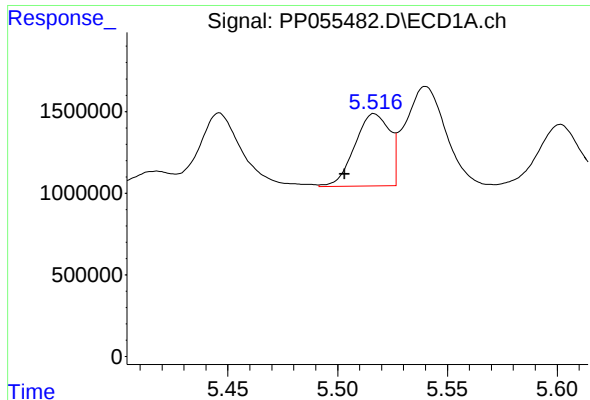
#2 Decachlorobiphenyl

R.T.: 10.078 min
Delta R.T.: -0.013 min
Response: 36080164
Conc: 20.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.017 min
Response: 28699230
Conc: 21.25 ng/ml



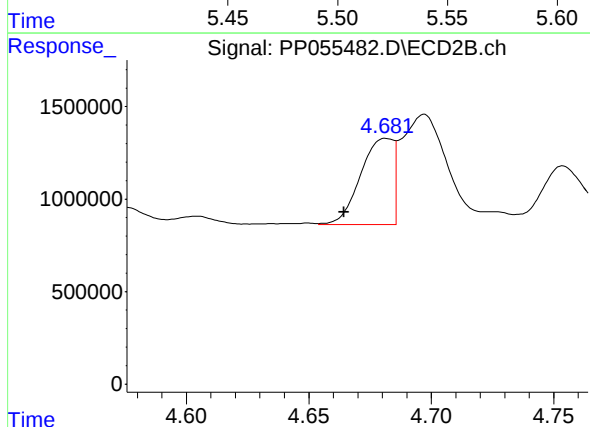
#16 AR-1242-1

R.T.: 5.517 min
Delta R.T.: 0.014 min
Response: 4900854
Conc: 87.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

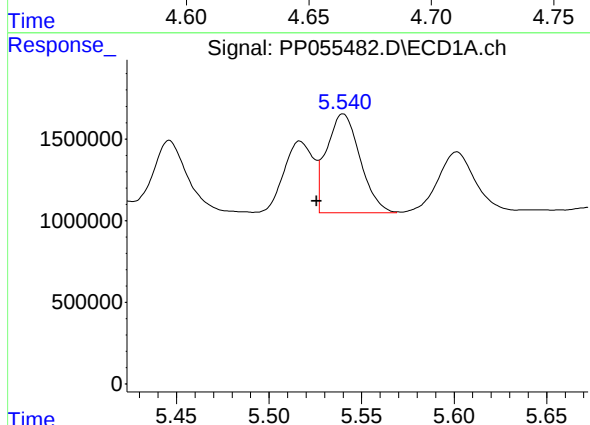
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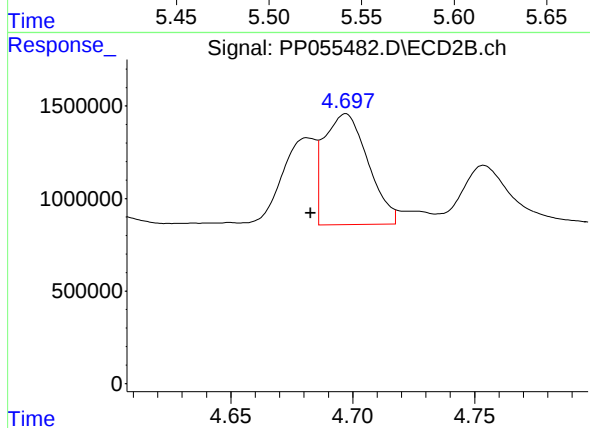
#16 AR-1242-1

R.T.: 4.681 min
Delta R.T.: 0.017 min
Response: 4239243
Conc: 103.49 ng/ml



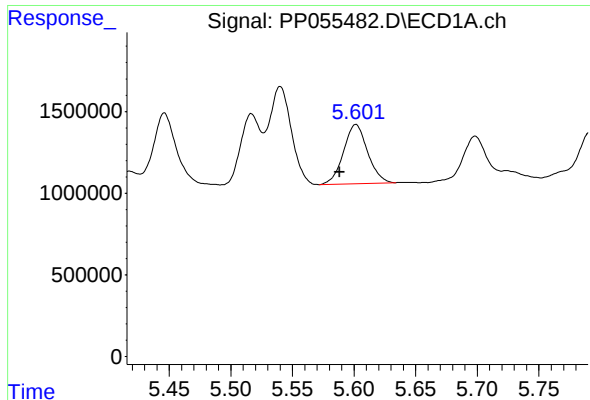
#17 AR-1242-2

R.T.: 5.540 min
Delta R.T.: 0.014 min
Response: 7585301
Conc: 95.02 ng/ml



#17 AR-1242-2

R.T.: 4.697 min
Delta R.T.: 0.014 min
Response: 7451054
Conc: 130.49 ng/ml



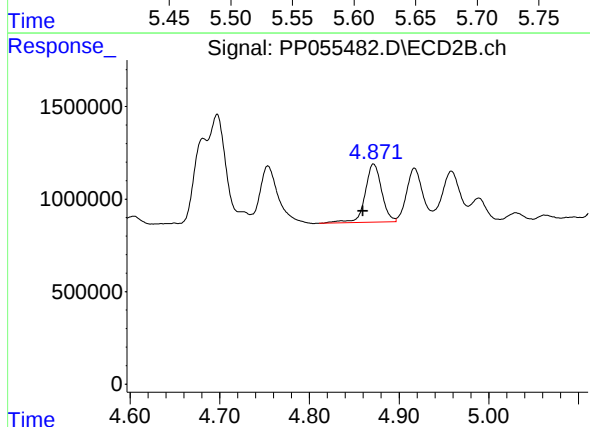
#18 AR-1242-3

R.T.: 5.601 min
Delta R.T.: 0.013 min
Response: 4938968
Conc: 99.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
001

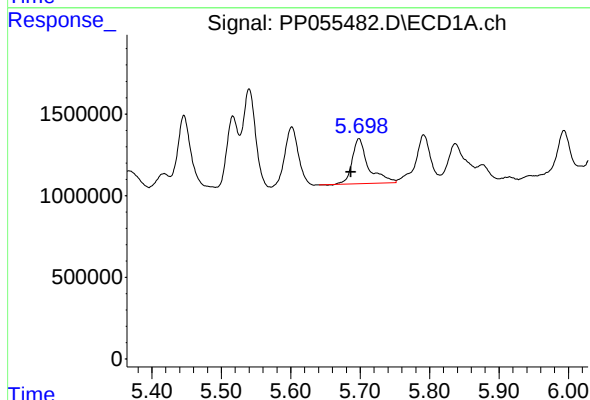
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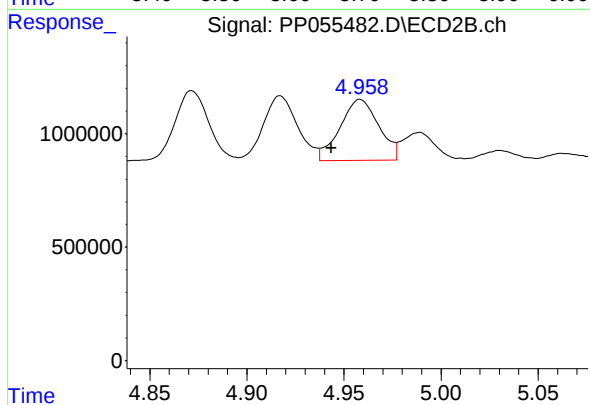
#18 AR-1242-3

R.T.: 4.872 min
Delta R.T.: 0.012 min
Response: 4055152
Conc: 131.37 ng/ml



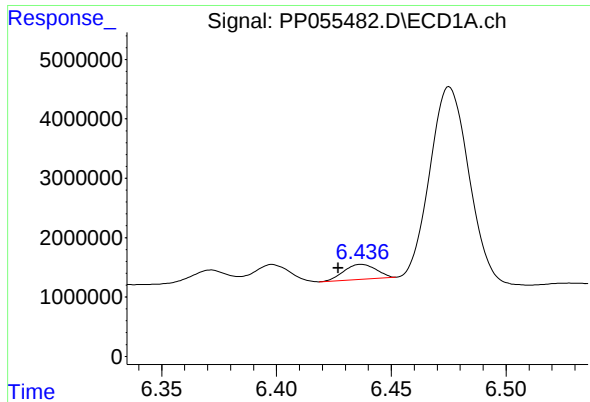
#19 AR-1242-4

R.T.: 5.698 min
Delta R.T.: 0.011 min
Response: 4475468
Conc: 111.67 ng/ml



#19 AR-1242-4

R.T.: 4.958 min
Delta R.T.: 0.015 min
Response: 3734955
Conc: 114.97 ng/ml



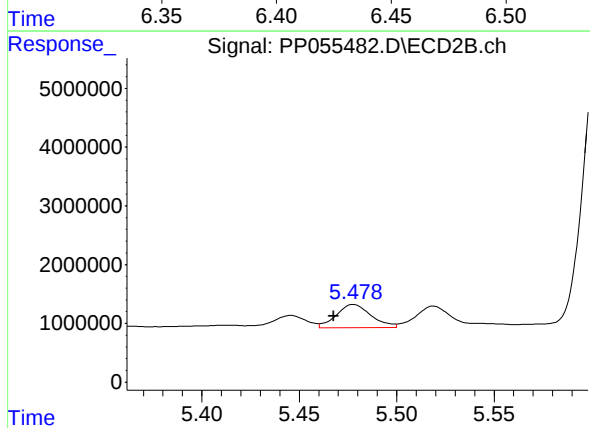
#20 AR-1242-5

R.T.: 6.437 min
Delta R.T.: 0.010 min
Response: 2467246
Conc: 55.49 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.478 min
Delta R.T.: 0.010 min
Response: 4907946
Conc: 131.33 ng/ml