

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
 Data File : PP055460.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2023 17:10
 Operator : YP\AJ
 Sample : 01472-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 001

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
 Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 22:02:30 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	3.594	23333296	19566117	13.420	13.034m
2) SA Decachlor...	10.079	8.582	32934891	25047208	19.019	18.546
Target Compounds						
16) L4 AR-1242-1	5.514	4.680f	62215832	57971580	1111.220	1415.245m#
17) L4 AR-1242-2	5.537	4.693	90874159	113.4E6	1138.349	1985.308m#
18) L4 AR-1242-3	5.598	4.868	64867308	53190725	1306.190	1723.189 #
19) L4 AR-1242-4	5.694	4.954	50629776	41357022	1263.319	1273.029
20) L4 AR-1242-5	6.434	5.475	52527516	61504388	1181.363	1645.749 #

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

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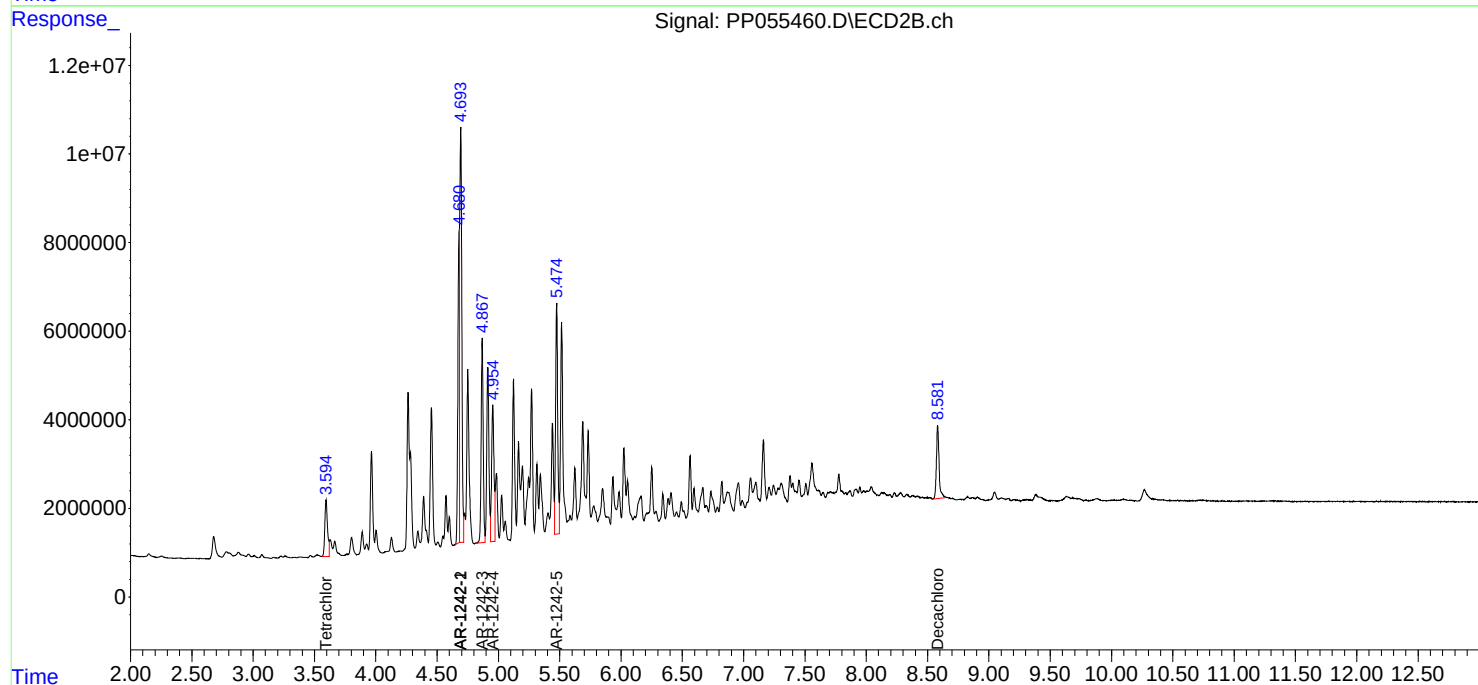
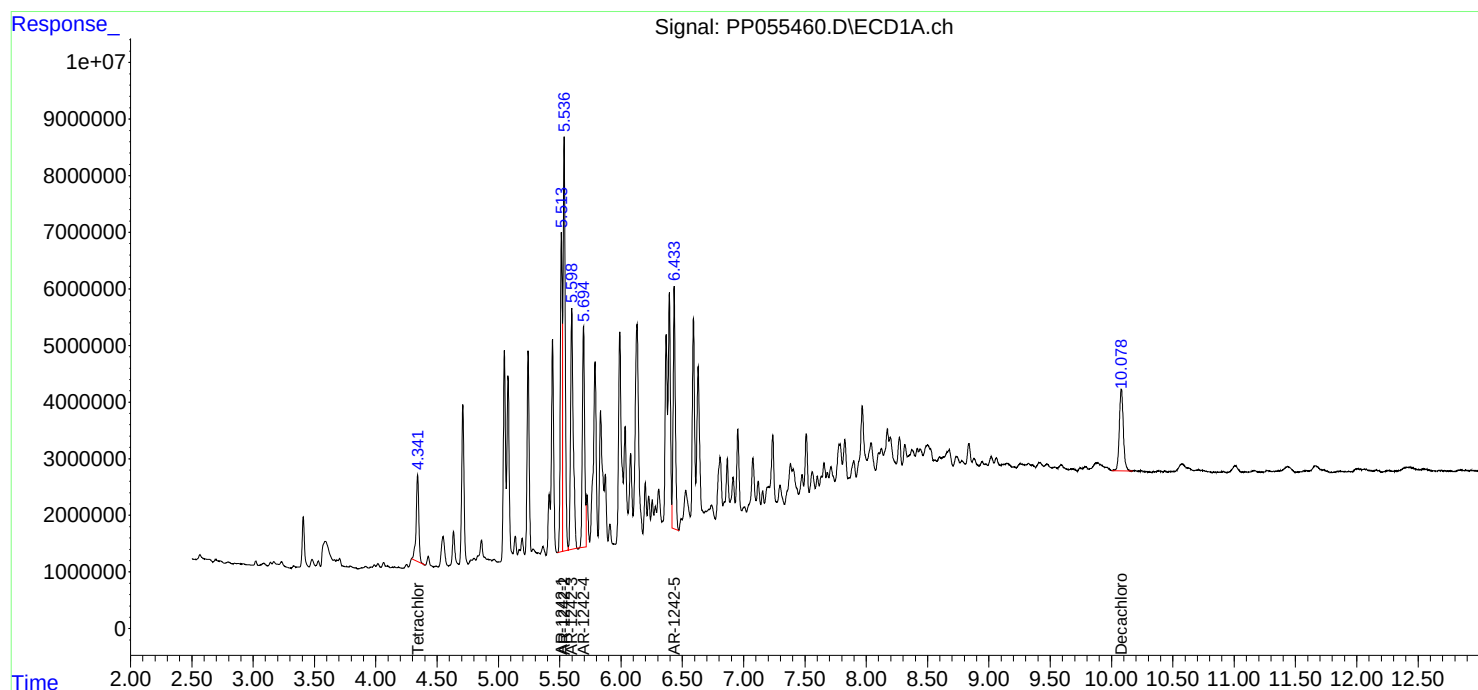
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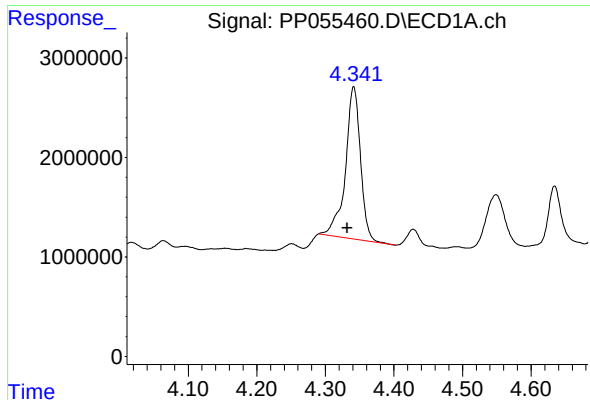
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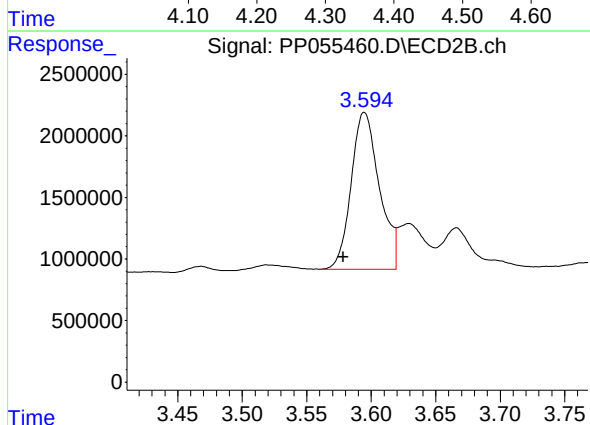
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: 0.009 min
Response: 23333296
Conc: 13.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
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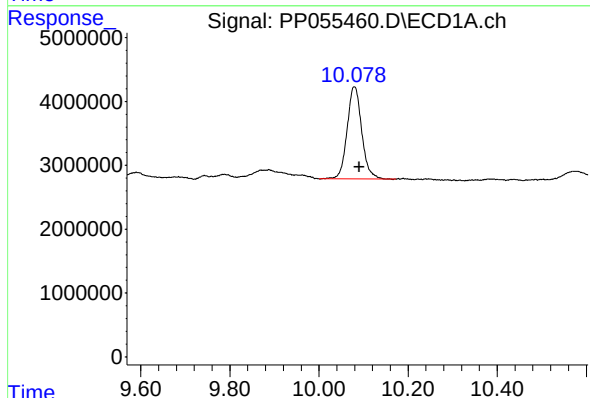
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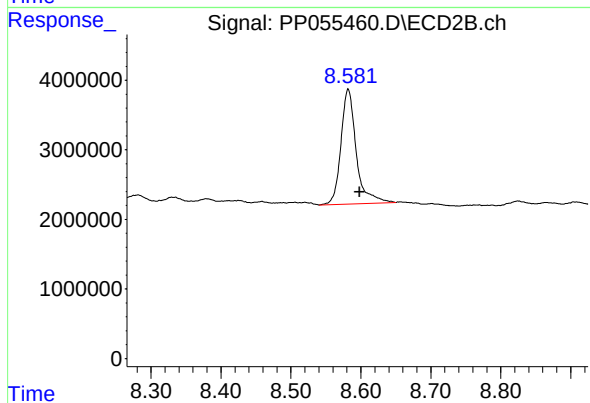
#1 Tetrachloro-m-xylene

R.T.: 3.594 min
Delta R.T.: 0.016 min
Response: 19566117
Conc: 13.03 ng/ml



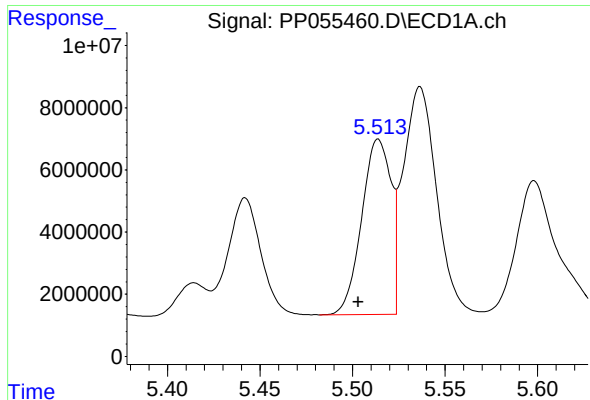
#2 Decachlorobiphenyl

R.T.: 10.079 min
Delta R.T.: -0.012 min
Response: 32934891
Conc: 19.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.016 min
Response: 25047208
Conc: 18.55 ng/ml



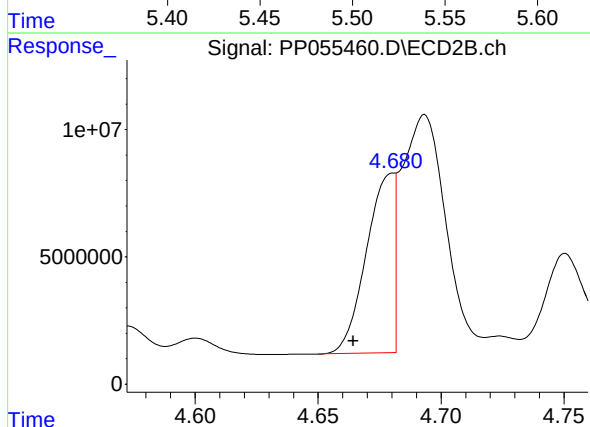
#16 AR-1242-1

R.T.: 5.514 min
Delta R.T.: 0.011 min
Response: 62215832
Conc: 1111.22 ng/ml

Instrument :
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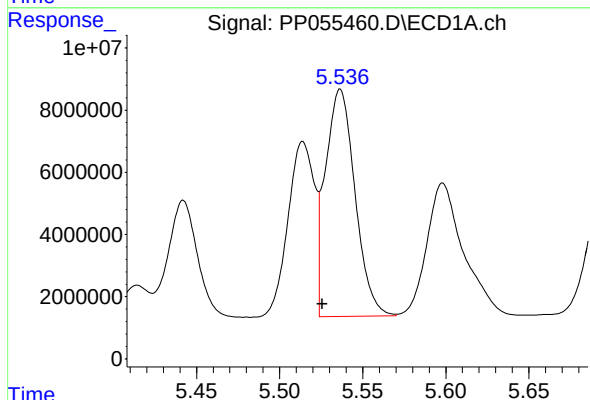
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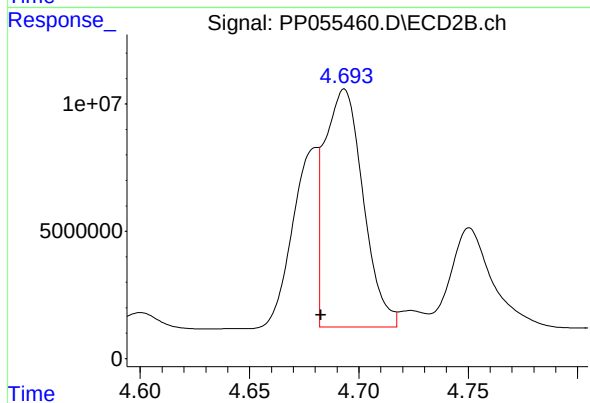
#16 AR-1242-1

R.T.: 4.680 min
Delta R.T.: 0.016 min
Response: 57971580
Conc: 1415.24 ng/ml m



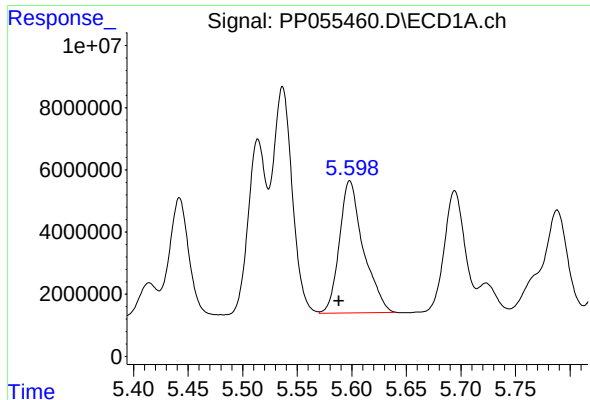
#17 AR-1242-2

R.T.: 5.537 min
Delta R.T.: 0.011 min
Response: 90874159
Conc: 1138.35 ng/ml



#17 AR-1242-2

R.T.: 4.693 min
Delta R.T.: 0.010 min
Response: 113363175
Conc: 1985.31 ng/ml m



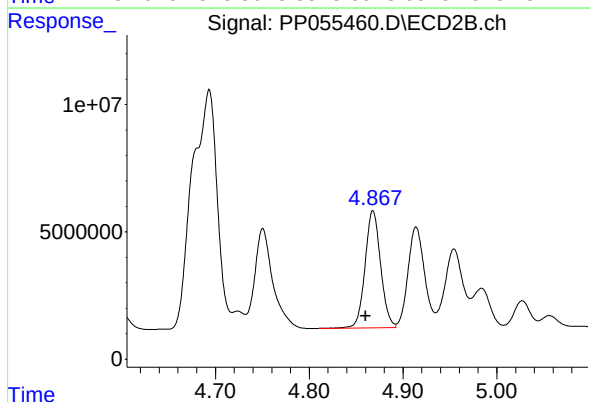
#18 AR-1242-3

R.T.: 5.598 min
Delta R.T.: 0.010 min
Response: 64867308
Conc: 1306.19 ng/ml

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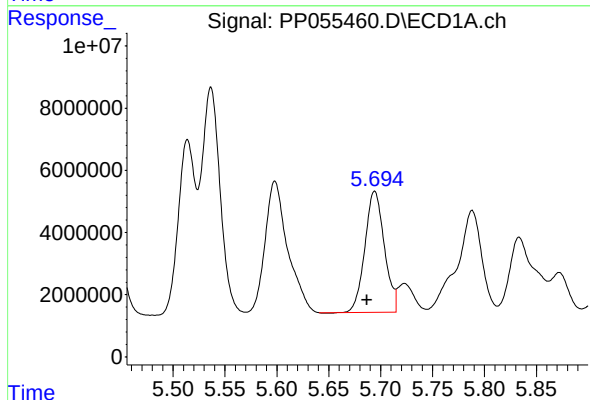
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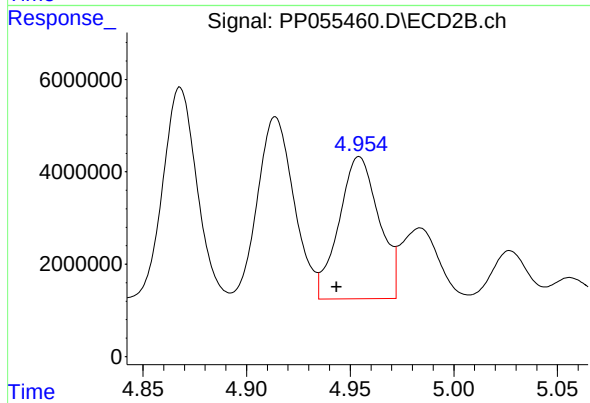
#18 AR-1242-3

R.T.: 4.868 min
Delta R.T.: 0.008 min
Response: 53190725
Conc: 1723.19 ng/ml



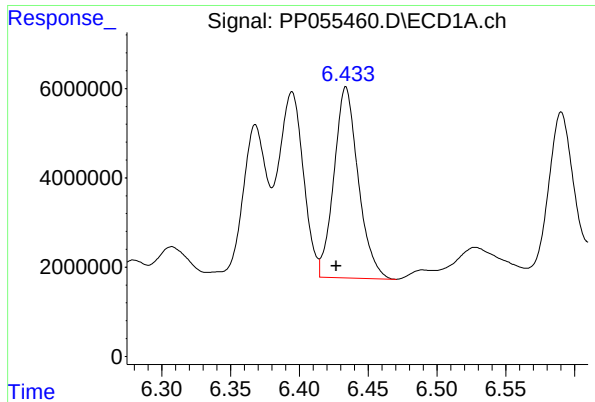
#19 AR-1242-4

R.T.: 5.694 min
Delta R.T.: 0.007 min
Response: 50629776
Conc: 1263.32 ng/ml



#19 AR-1242-4

R.T.: 4.954 min
Delta R.T.: 0.011 min
Response: 41357022
Conc: 1273.03 ng/ml



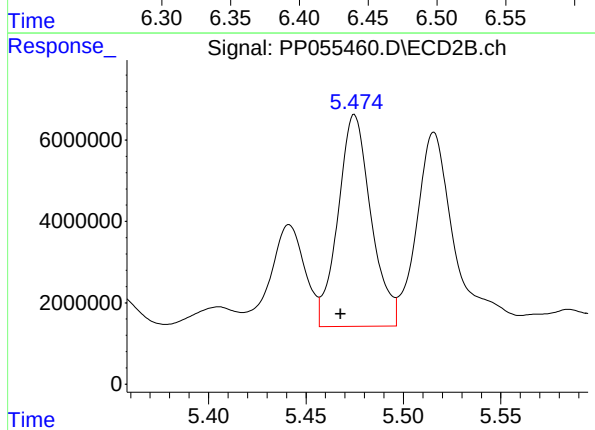
#20 AR-1242-5

R.T.: 6.434 min
Delta R.T.: 0.007 min
Response: 52527516
Conc: 1181.36 ng/ml

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#20 AR-1242-5

R.T.: 5.475 min
Delta R.T.: 0.007 min
Response: 61504388
Conc: 1645.75 ng/ml