

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042322\
 Data File : PP046579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2022 23:22
 Operator : YP\AJ
 Sample : N2524-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 33658

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2022
 Supervised By :mohammad ahmed 04/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:38:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 22 19:00:06 2022
 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...	3.866	3.128	26012509	61811165	10.776m	18.843 #
2) SA Decachlor...	9.950	8.450	13298196	23039730	9.037	9.659m
Target Compounds						
16) L4 AR-1242-1	5.112	4.262	261.0E6	471.9E6	4116.784	4787.185
17) L4 AR-1242-2	5.135	4.280	356.3E6	617.5E6	3740.000	4263.576
18) L4 AR-1242-3	5.201	4.465	192.1E6	307.3E6	3208.986	4135.334 #
19) L4 AR-1242-4	5.306	4.556	175.6E6	312.6E6	3472.897	4376.673 #
20) L4 AR-1242-5	6.104	5.111	107.2E6	250.2E6	2128.181	2593.377

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

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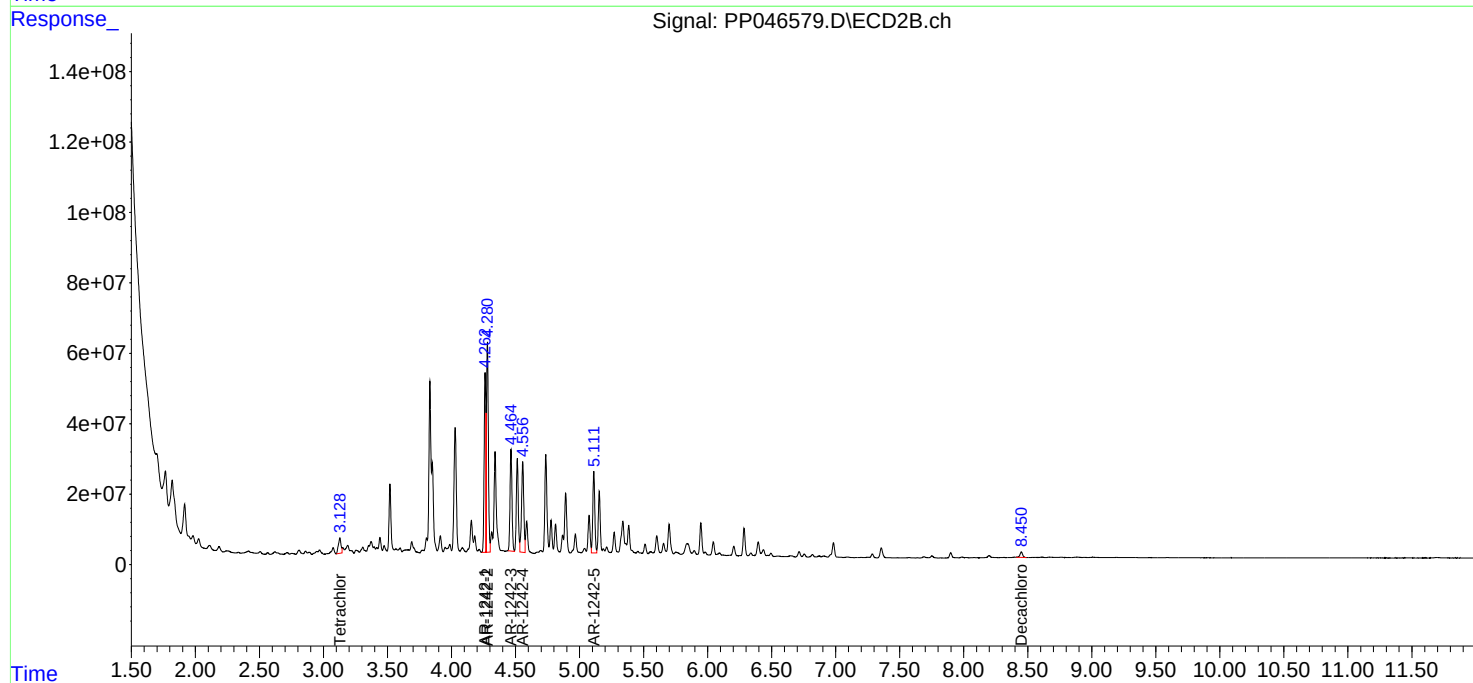
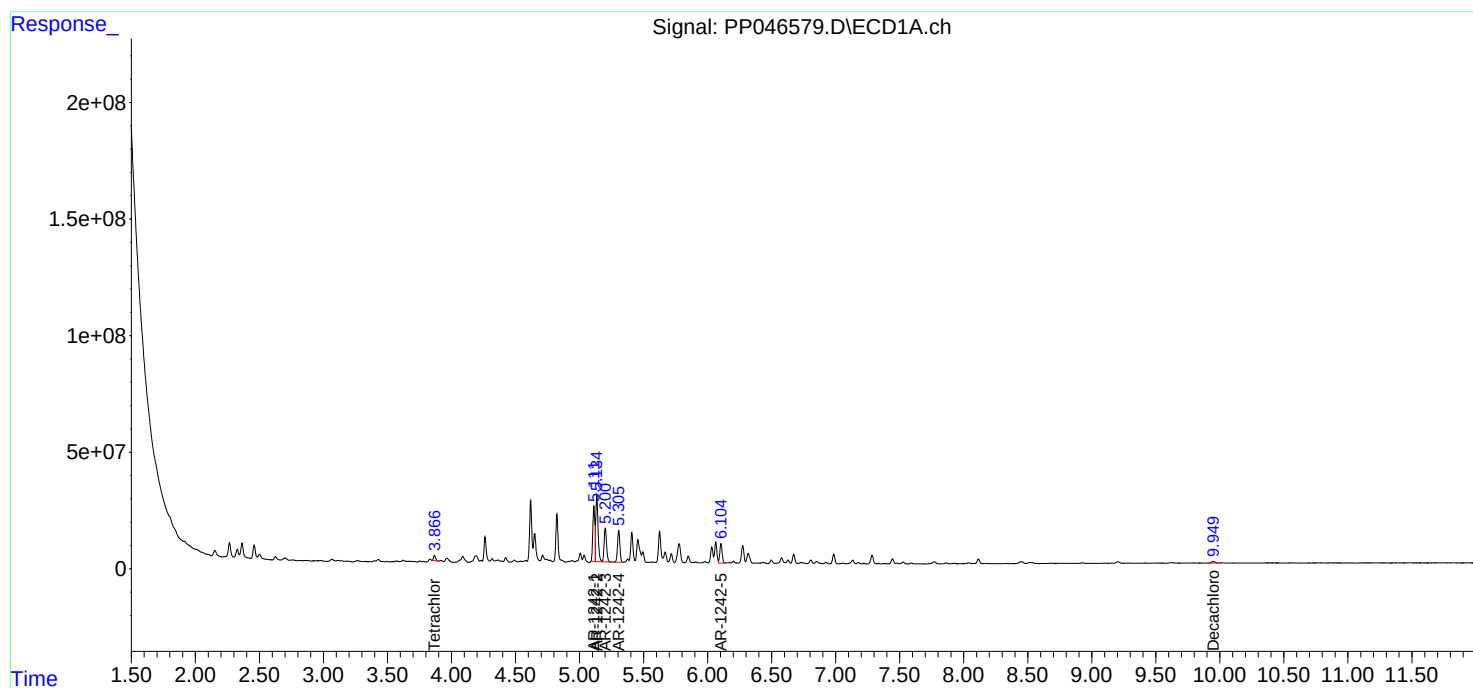
Instrument :
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33658

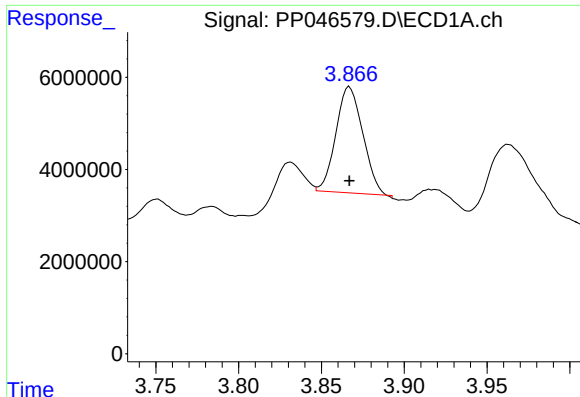
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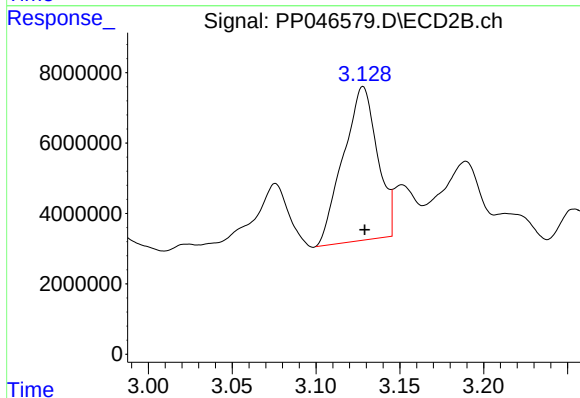
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.000 min
Response: 26012509
Conc: 10.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
33658

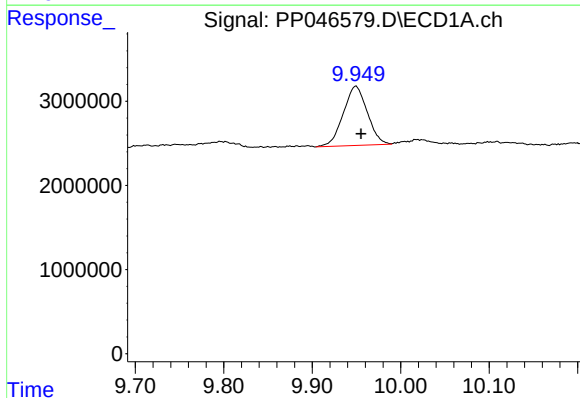
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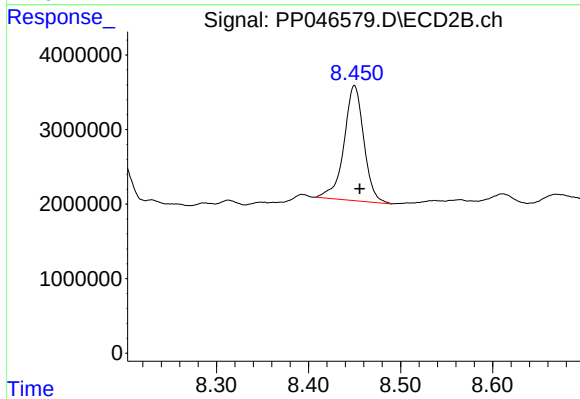
#1 Tetrachloro-m-xylene

R.T.: 3.128 min
Delta R.T.: 0.000 min
Response: 61811165
Conc: 18.84 ng/ml



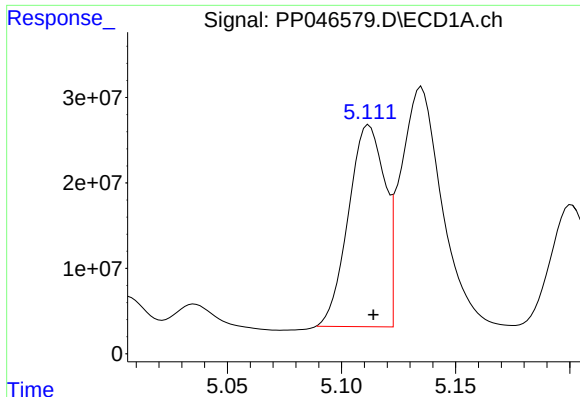
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.006 min
Response: 13298196
Conc: 9.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.450 min
Delta R.T.: -0.006 min
Response: 23039730
Conc: 9.66 ng/ml m



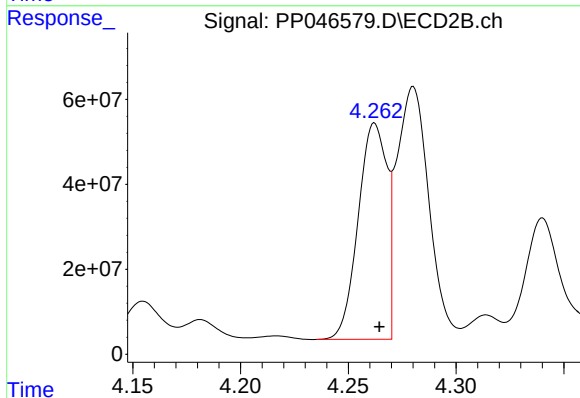
#16 AR-1242-1

R.T.: 5.112 min
Delta R.T.: -0.002 min
Response: 261020374
Conc: 4116.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
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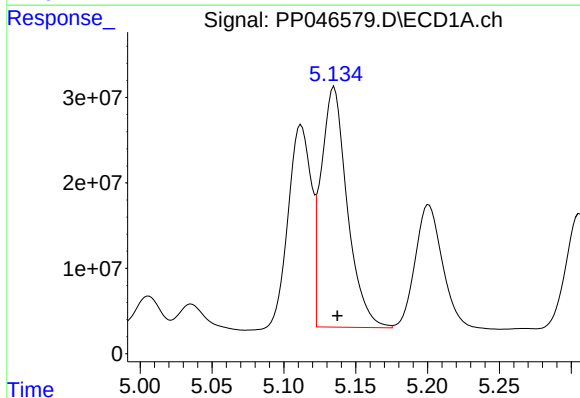
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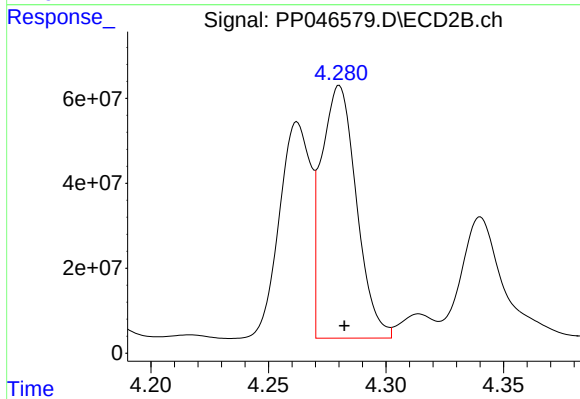
#16 AR-1242-1

R.T.: 4.262 min
Delta R.T.: -0.002 min
Response: 471939112
Conc: 4787.18 ng/ml



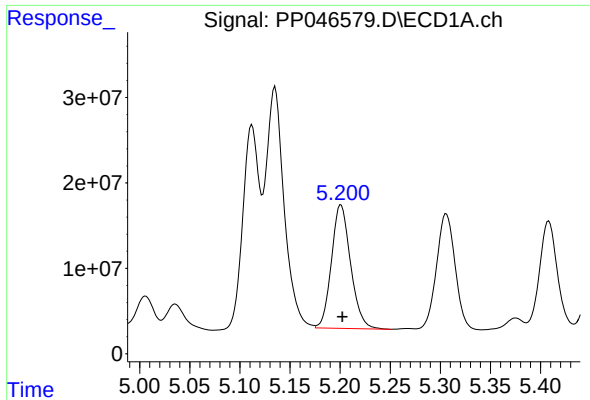
#17 AR-1242-2

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 356311726
Conc: 3740.00 ng/ml



#17 AR-1242-2

R.T.: 4.280 min
Delta R.T.: -0.002 min
Response: 617544369
Conc: 4263.58 ng/ml



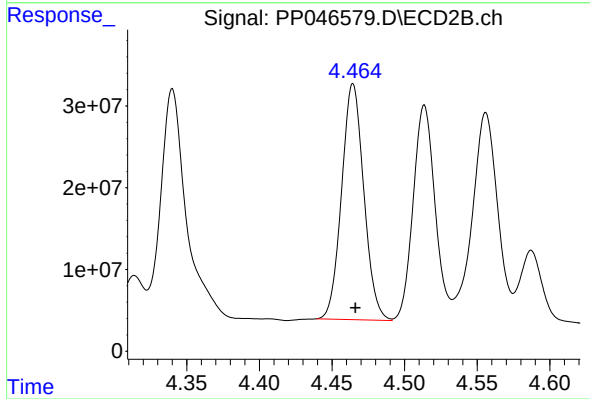
#18 AR-1242-3

R.T.: 5.201 min
Delta R.T.: -0.002 min
Response: 192106972
Conc: 3208.99 ng/ml

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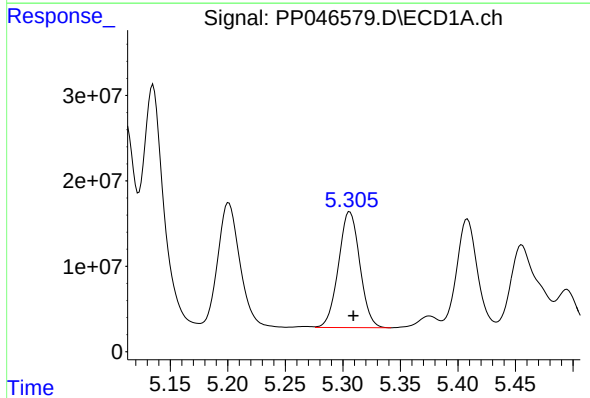
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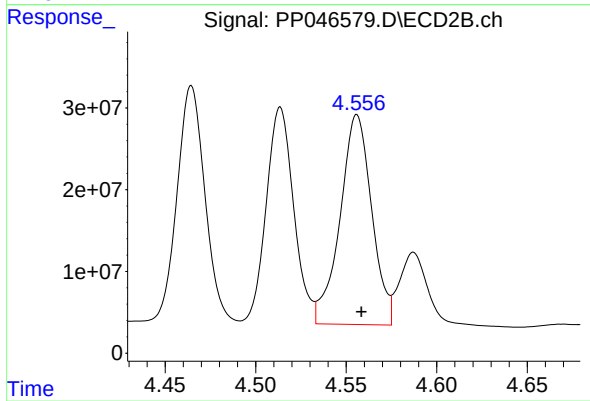
#18 AR-1242-3

R.T.: 4.465 min
Delta R.T.: -0.002 min
Response: 307335790
Conc: 4135.33 ng/ml



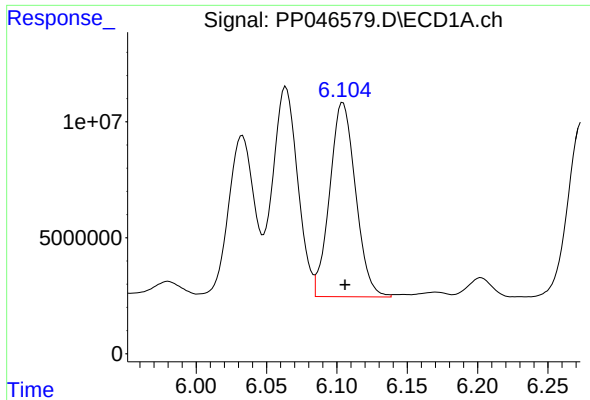
#19 AR-1242-4

R.T.: 5.306 min
Delta R.T.: -0.003 min
Response: 175647055
Conc: 3472.90 ng/ml



#19 AR-1242-4

R.T.: 4.556 min
Delta R.T.: -0.002 min
Response: 312582088
Conc: 4376.67 ng/ml



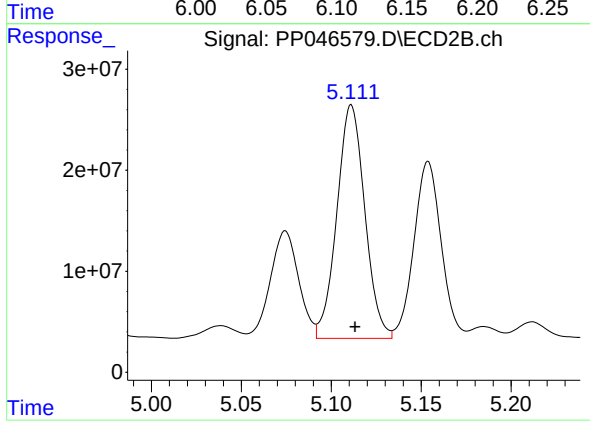
#20 AR-1242-5

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 107240738
Conc: 2128.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.111 min
Delta R.T.: -0.002 min
Response: 250236245
Conc: 2593.38 ng/ml