

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011222\
 Data File : PP042820.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Jan 2022 17:11
 Operator : AJ\MA
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/13/2022
 Supervised By :mohammad ahmed 01/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 00:49:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP011222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 13 00:36:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.874	4.044	122963	132903	5.259	5.389
2) SA Decachlor...	10.806	9.381	69477	111197	5.187	5.786
Target Compounds						
16) L4 AR-1242-1	6.176	5.309	31787	43065	55.853	56.025
17) L4 AR-1242-2	6.199	5.330	47263	59740	55.428	55.136
18) L4 AR-1242-3	6.269	5.524	29559	35592	55.922	58.290
19) L4 AR-1242-4	6.373	5.618	22723	34481	52.256	58.783m
20) L4 AR-1242-5	7.149	6.186	23067	39654	53.591	57.475

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

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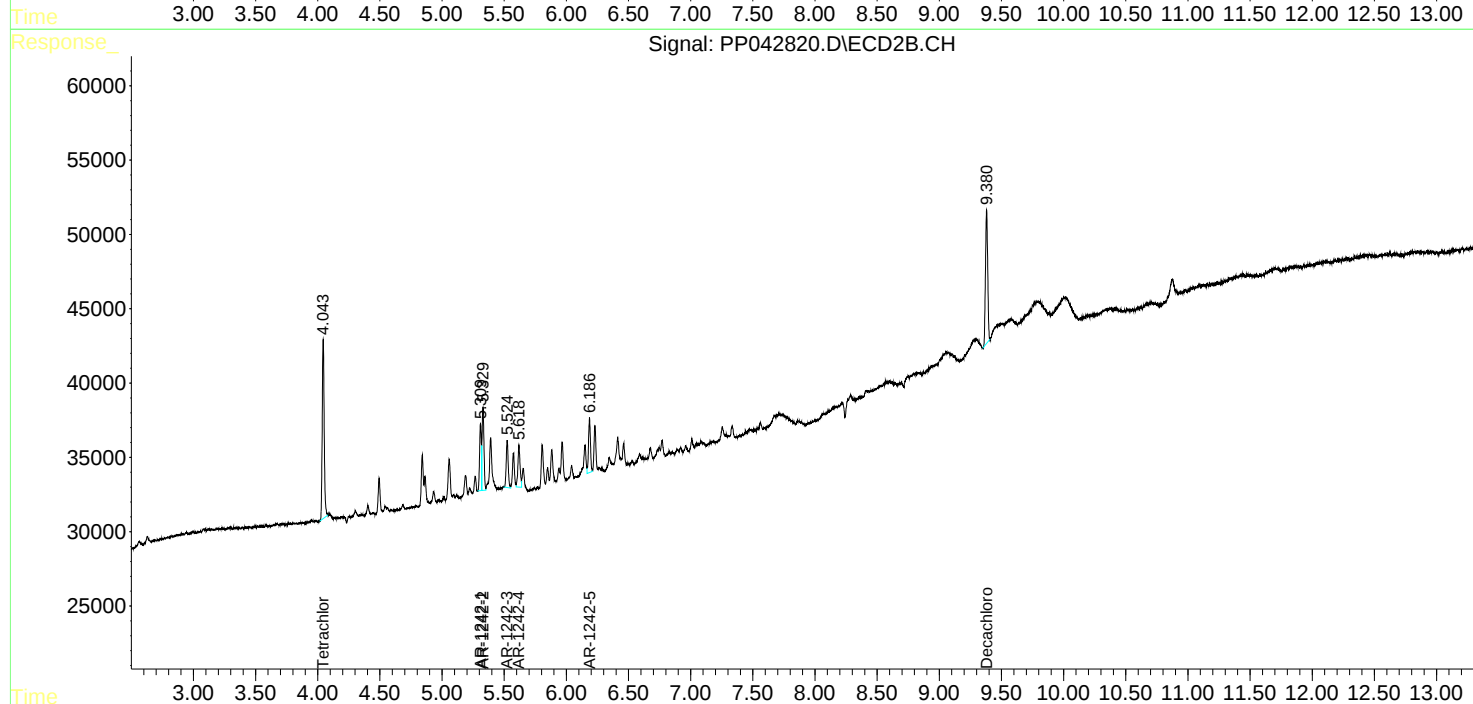
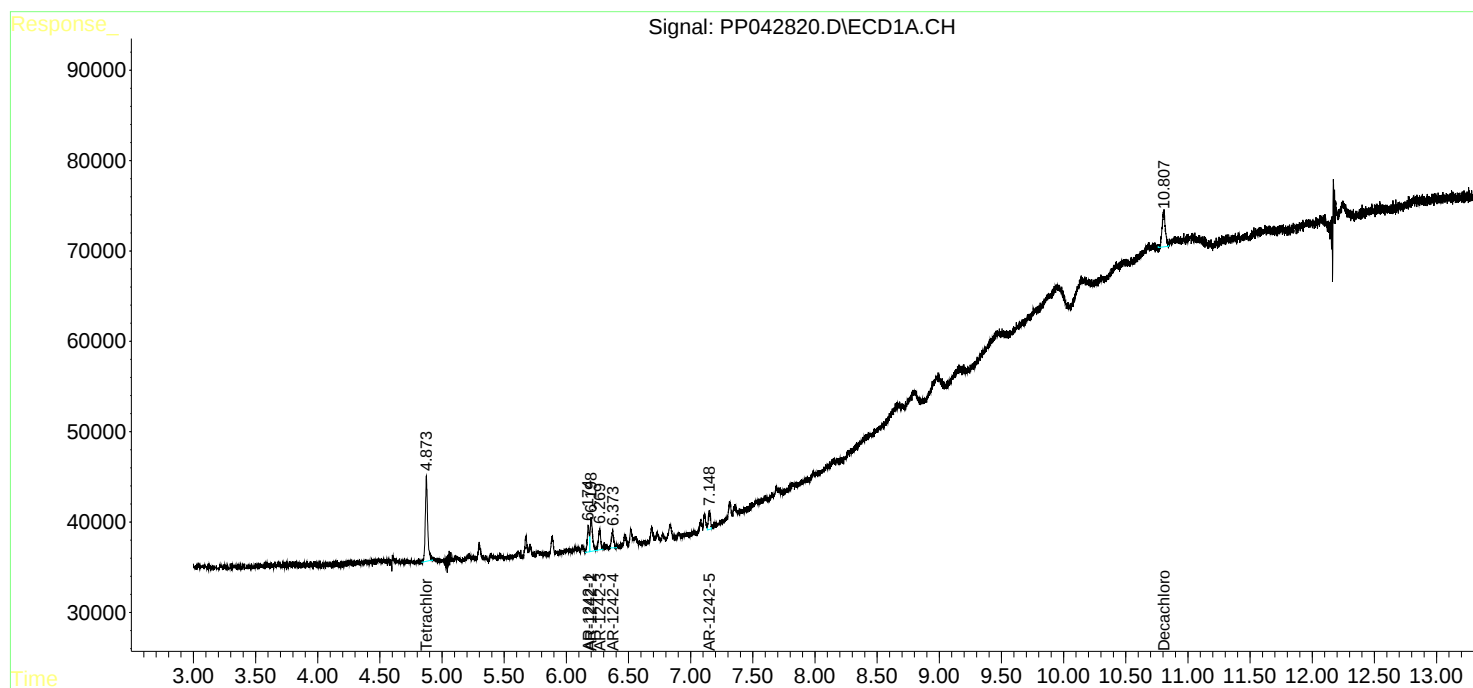
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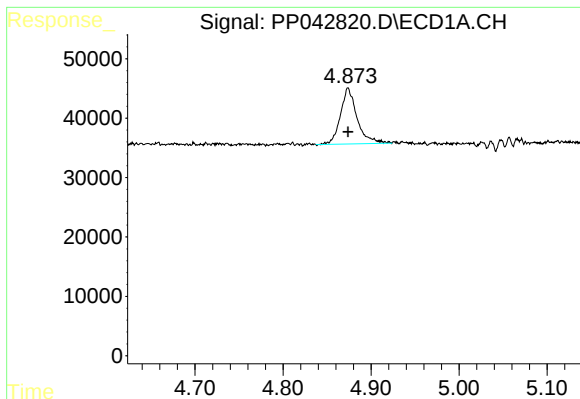
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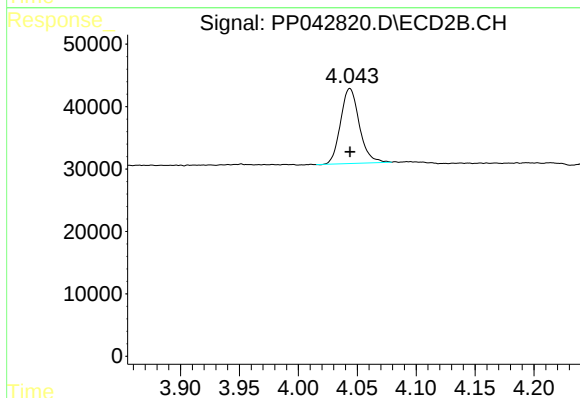
#1 Tetrachloro-m-xylene

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 122963
Conc: 5.26 ng/ml

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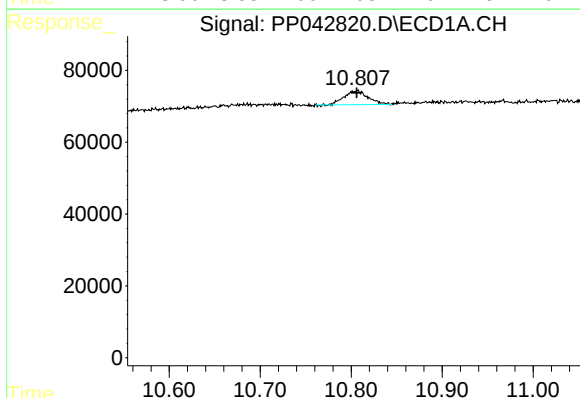
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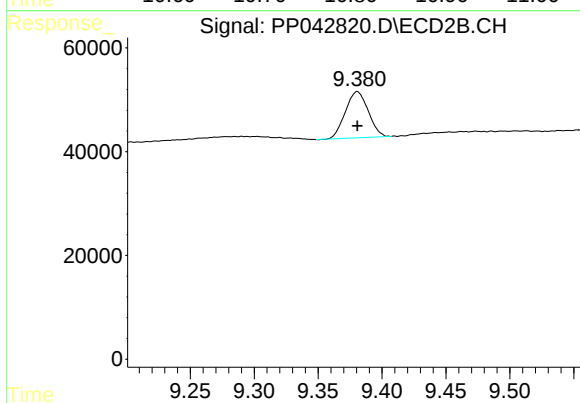
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 132903
Conc: 5.39 ng/ml



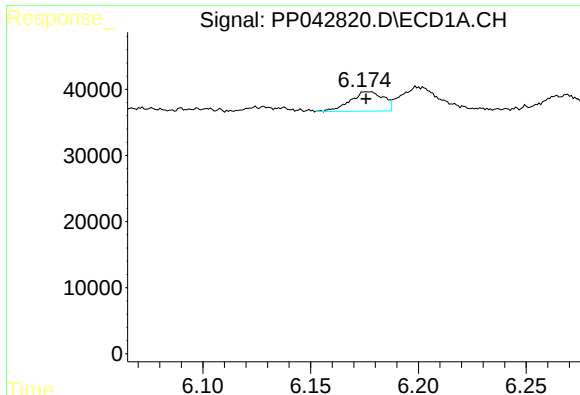
#2 Decachlorobiphenyl

R.T.: 10.806 min
Delta R.T.: 0.000 min
Response: 69477
Conc: 5.19 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.381 min
Delta R.T.: 0.000 min
Response: 111197
Conc: 5.79 ng/ml



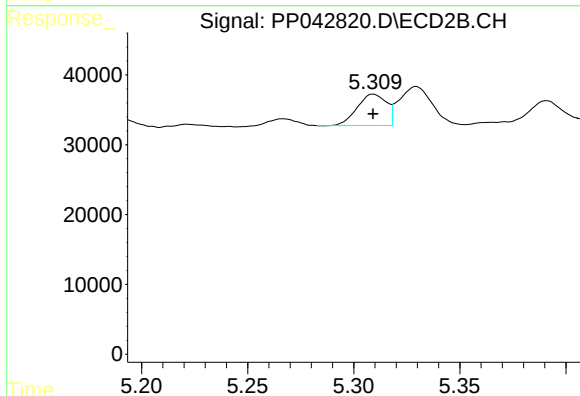
#16 AR-1242-1

R.T.: 6.176 min
Delta R.T.: 0.000 min
Response: 31787
Conc: 55.85 ng/ml

Instrument :
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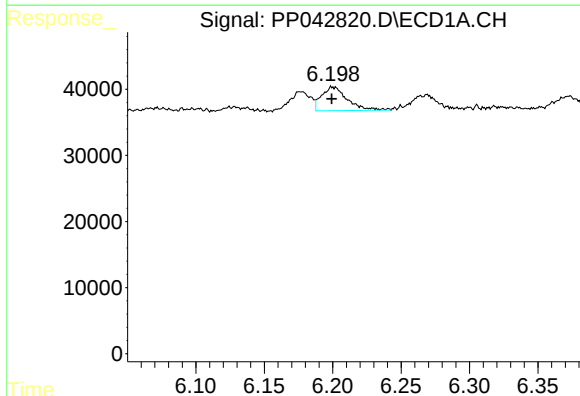
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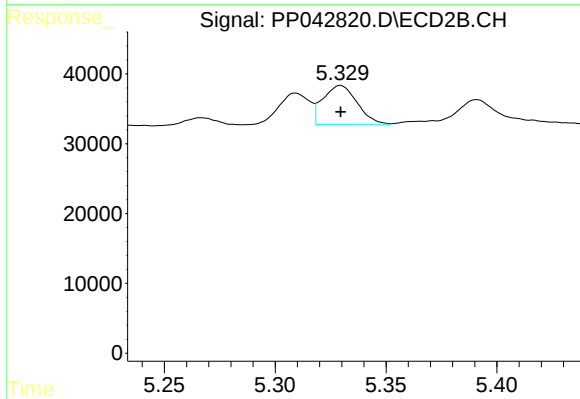
#16 AR-1242-1

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 43065
Conc: 56.03 ng/ml



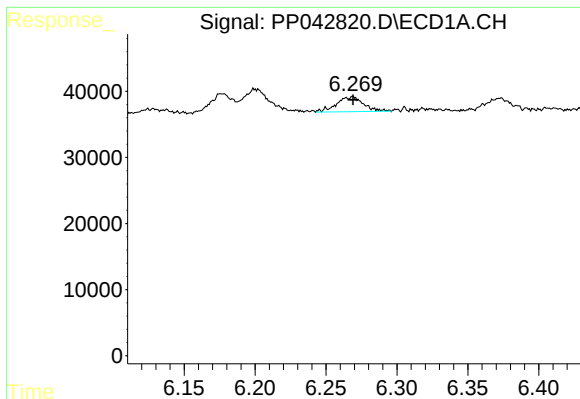
#17 AR-1242-2

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 47263
Conc: 55.43 ng/ml



#17 AR-1242-2

R.T.: 5.330 min
Delta R.T.: 0.000 min
Response: 59740
Conc: 55.14 ng/ml



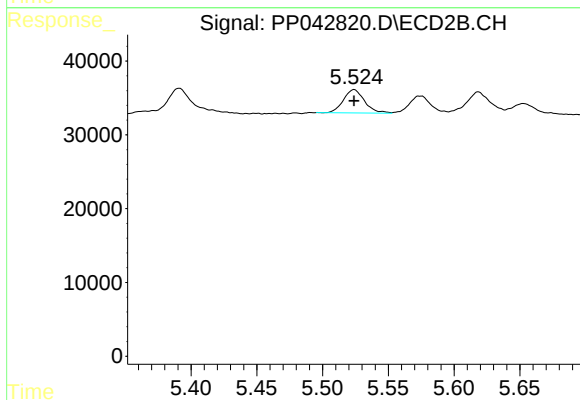
#18 AR-1242-3

R.T.: 6.269 min
Delta R.T.: 0.000 min
Response: 29559
Conc: 55.92 ng/ml

Instrument :
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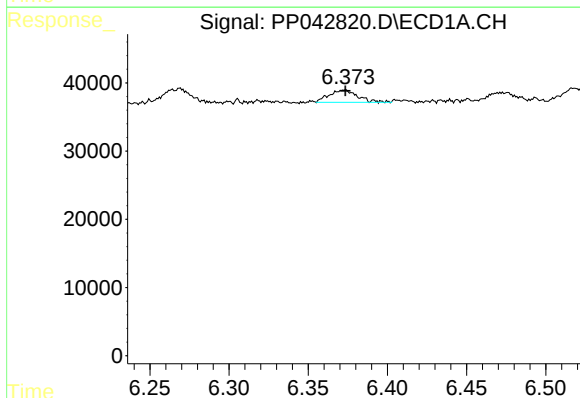
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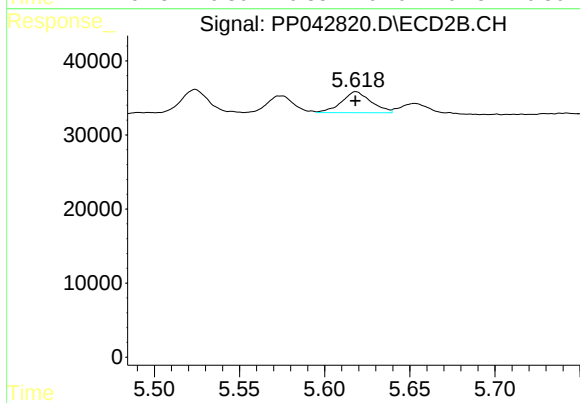
#18 AR-1242-3

R.T.: 5.524 min
Delta R.T.: 0.000 min
Response: 35592
Conc: 58.29 ng/ml



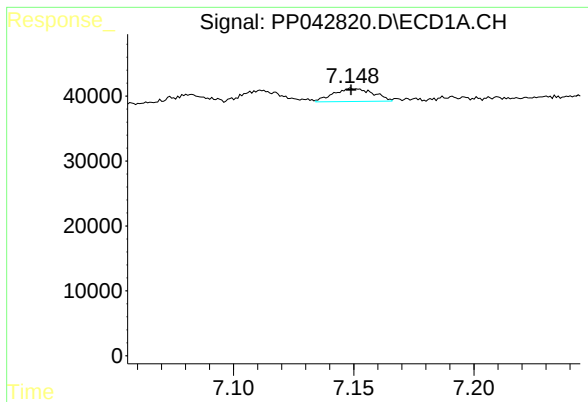
#19 AR-1242-4

R.T.: 6.373 min
Delta R.T.: 0.000 min
Response: 22723
Conc: 52.26 ng/ml



#19 AR-1242-4

R.T.: 5.618 min
Delta R.T.: 0.000 min
Response: 34481
Conc: 58.78 ng/ml m



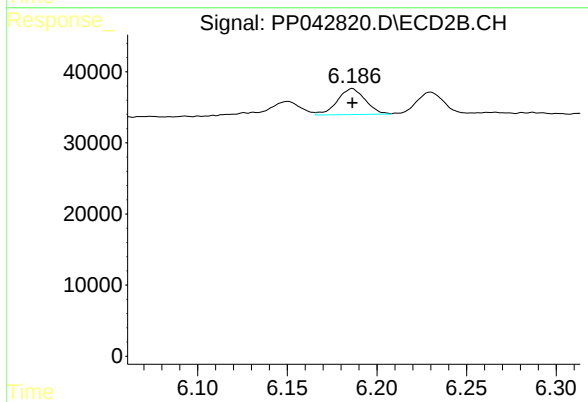
#20 AR-1242-5

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 23067
Conc: 53.59 ng/ml

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#20 AR-1242-5

R.T.: 6.186 min
Delta R.T.: 0.000 min
Response: 39654
Conc: 57.47 ng/ml