

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP123021\
 Data File : PP042426.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Dec 2021 18:47
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/03/2022
 Supervised By :mohammad ahmed 01/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 01:26:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 24 23:47:53 2021
 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...	4.915	4.052	623866	1082120	47.515m	47.379
2) SA Decachlor...	10.909	9.393f	696716	829803	57.200	51.312m
Target Compounds						
16) L4 AR-1242-1	6.226	5.319	150666	325326	462.065	477.780m
17) L4 AR-1242-2	6.249	5.339	223303	434165	467.876	466.171m
18) L4 AR-1242-3	6.316	5.534	141323	249349	471.851	471.844
19) L4 AR-1242-4	6.421	5.629	121007	238726	493.893	471.826
20) L4 AR-1242-5	7.203	6.197	120394	290545	462.892	490.125

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

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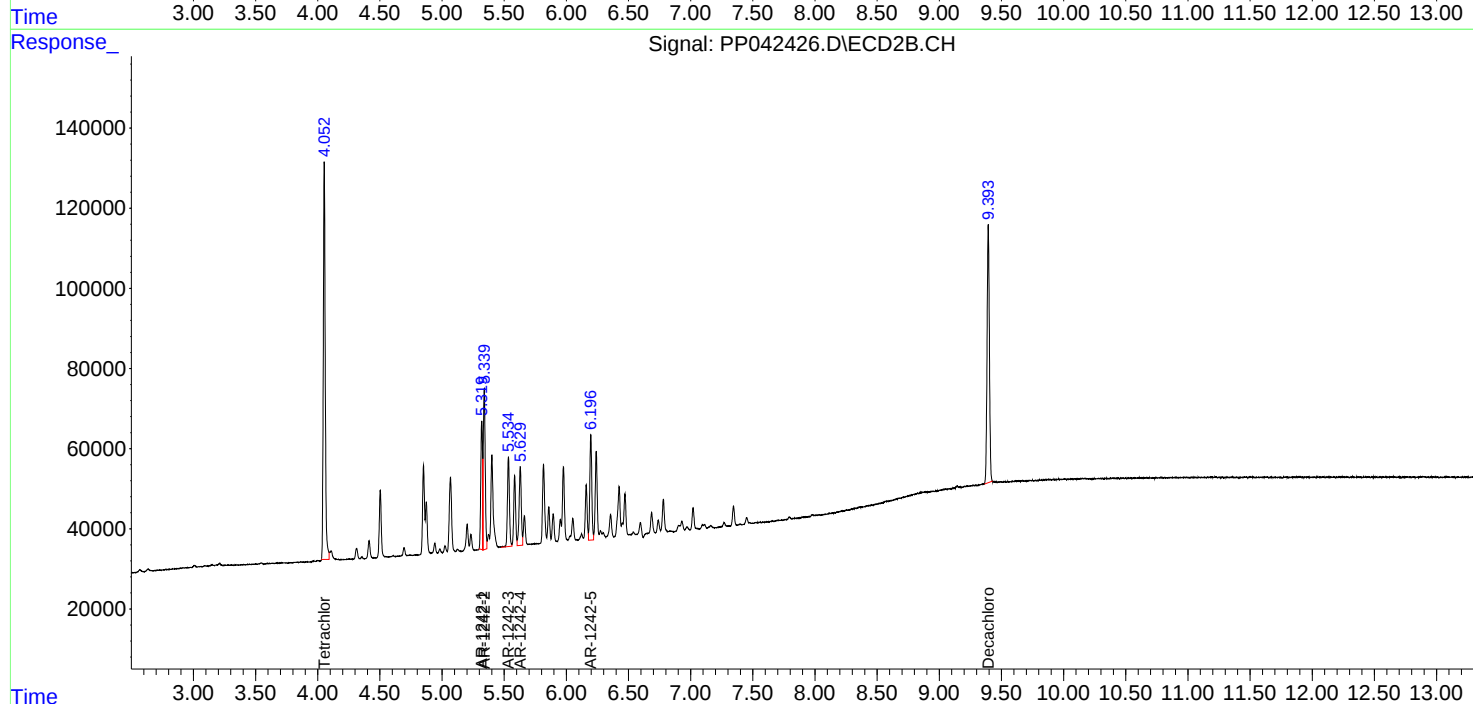
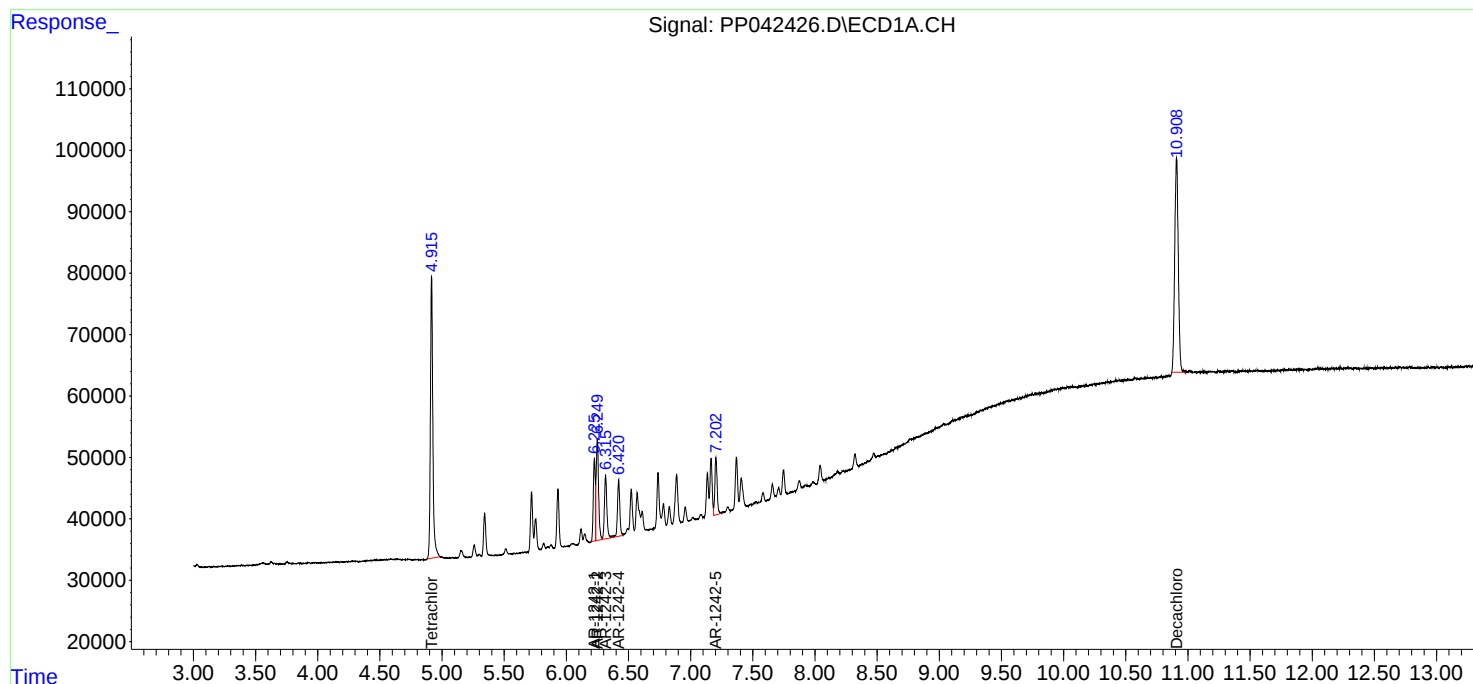
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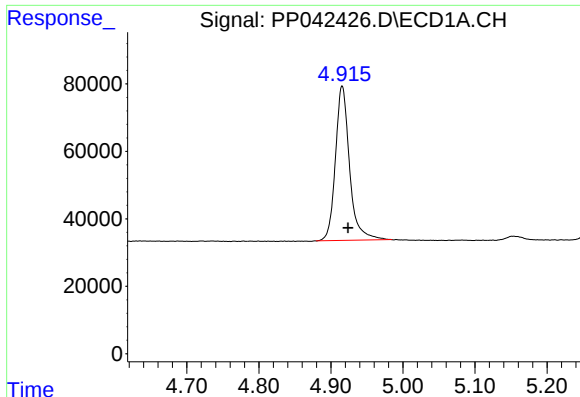
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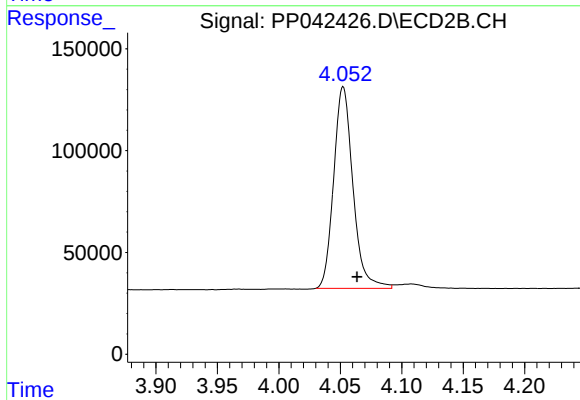
#1 Tetrachloro-m-xylene

R.T.: 4.915 min
Delta R.T.: -0.009 min
Response: 623866
Conc: 47.52 ng/ml

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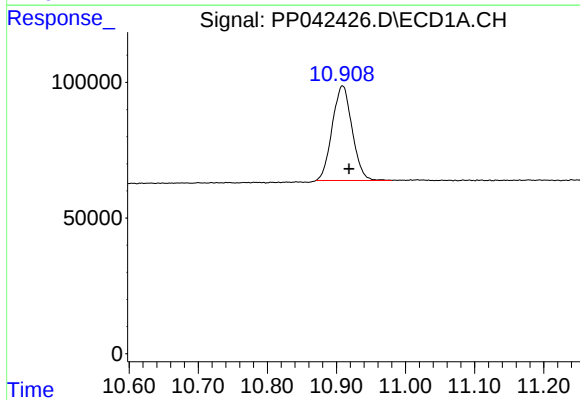
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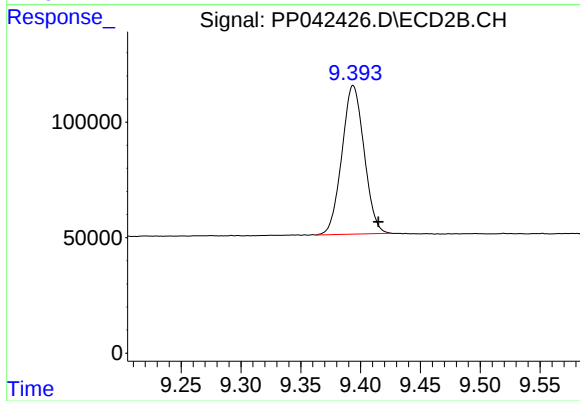
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.011 min
Response: 1082120
Conc: 47.38 ng/ml



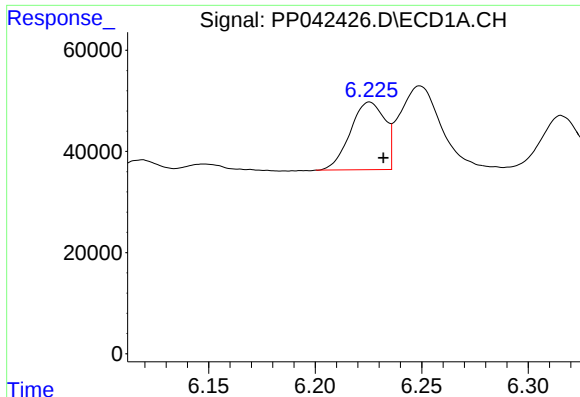
#2 Decachlorobiphenyl

R.T.: 10.909 min
Delta R.T.: -0.009 min
Response: 696716
Conc: 57.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.393 min
Delta R.T.: -0.022 min
Response: 829803
Conc: 51.31 ng/ml m



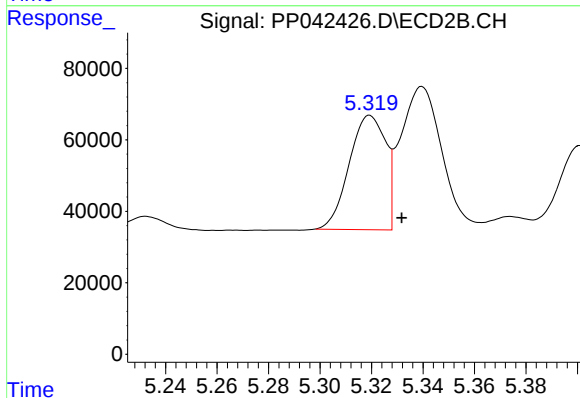
#16 AR-1242-1

R.T.: 6.226 min
Delta R.T.: -0.006 min
Response: 150666
Conc: 462.07 ng/ml

Instrument :
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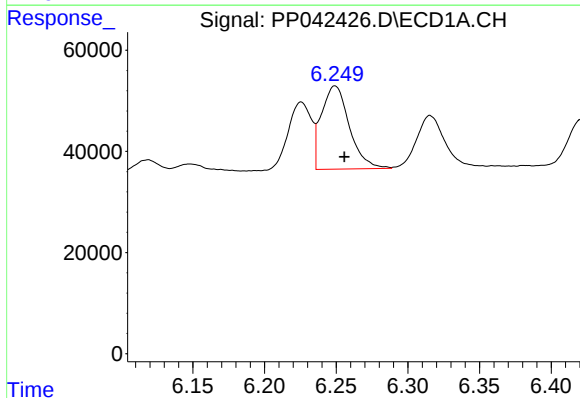
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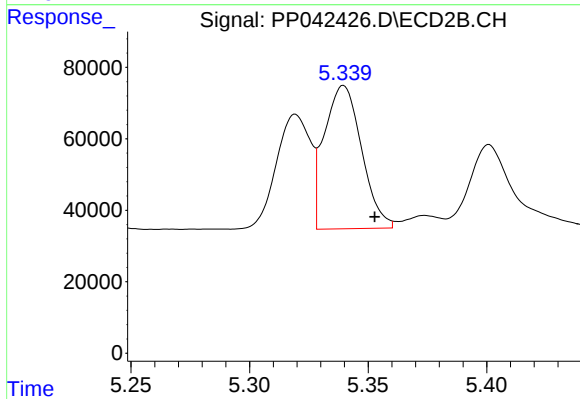
#16 AR-1242-1

R.T.: 5.319 min
Delta R.T.: -0.013 min
Response: 325326
Conc: 477.78 ng/ml m



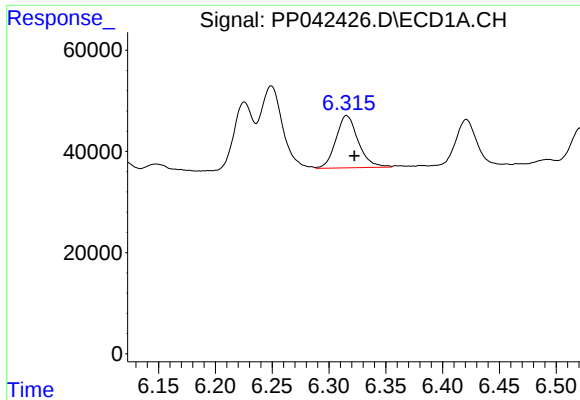
#17 AR-1242-2

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 223303
Conc: 467.88 ng/ml



#17 AR-1242-2

R.T.: 5.339 min
Delta R.T.: -0.014 min
Response: 434165
Conc: 466.17 ng/ml m



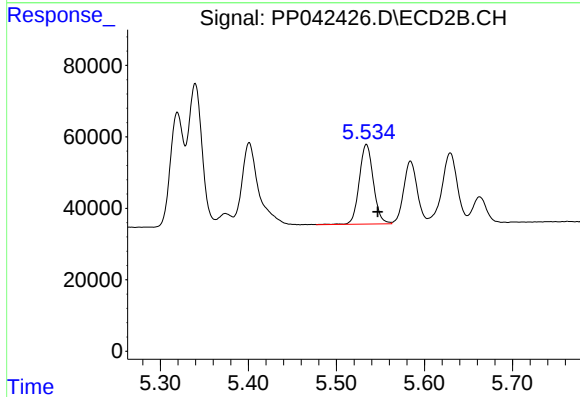
#18 AR-1242-3

R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 141323
Conc: 471.85 ng/ml

Instrument :
ECD_P
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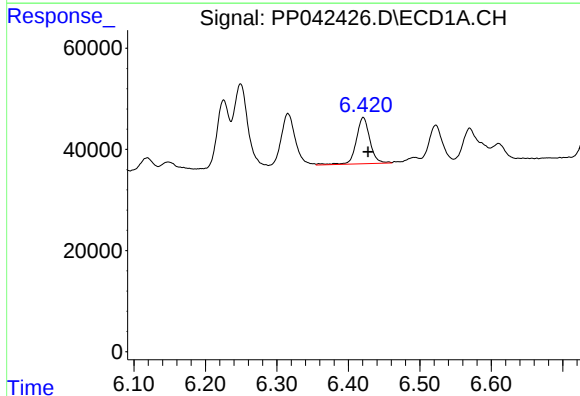
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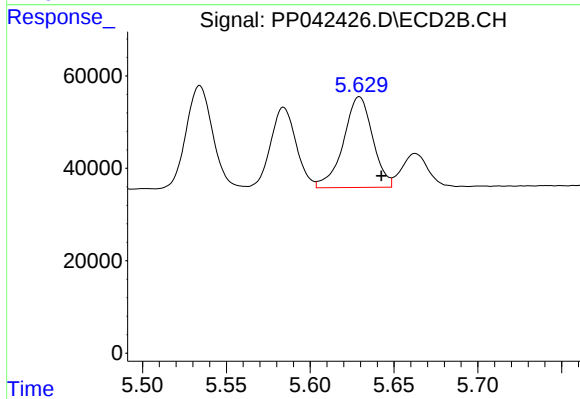
#18 AR-1242-3

R.T.: 5.534 min
Delta R.T.: -0.013 min
Response: 249349
Conc: 471.84 ng/ml



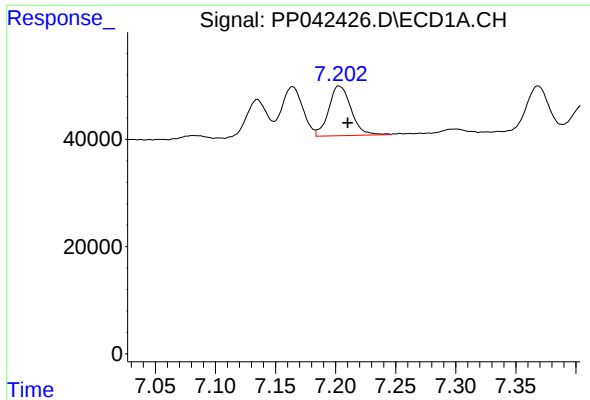
#19 AR-1242-4

R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 121007
Conc: 493.89 ng/ml



#19 AR-1242-4

R.T.: 5.629 min
Delta R.T.: -0.013 min
Response: 238726
Conc: 471.83 ng/ml



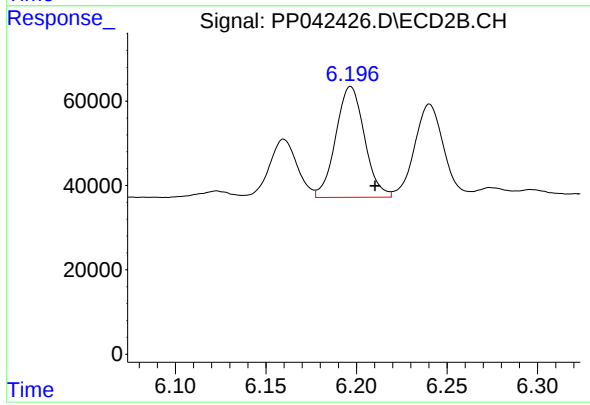
#20 AR-1242-5

R.T.: 7.203 min
Delta R.T.: -0.007 min
Response: 120394
Conc: 462.89 ng/ml

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#20 AR-1242-5

R.T.: 6.197 min
Delta R.T.: -0.013 min
Response: 290545
Conc: 490.13 ng/ml