

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032122\
 Data File : PP044920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 14:51
 Operator : YP\AJ
 Sample : N1958-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C-10-9-10

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel
 03/23/2022

Supervised By :mohammad
 ahmed
 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:47:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.896	3.156	32187101	27878088	17.665m	21.154
2) SA Decachlor...	10.021	8.513	25010405	23826020	19.429	18.337
Target Compounds						
31) L7 AR-1260-1	6.891	5.880	1949844	4486288	28.322	63.716 #
32) L7 AR-1260-2	7.170	6.104	3206676	3433002	41.302m	38.388
33) L7 AR-1260-3	7.569	6.250	1988512	2946206	31.601m	34.592
34) L7 AR-1260-4	7.817	6.763	2690372	1302235	36.676	19.376 #
35) L7 AR-1260-5	8.157	7.030	3668087	3248013	26.194m	20.786

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

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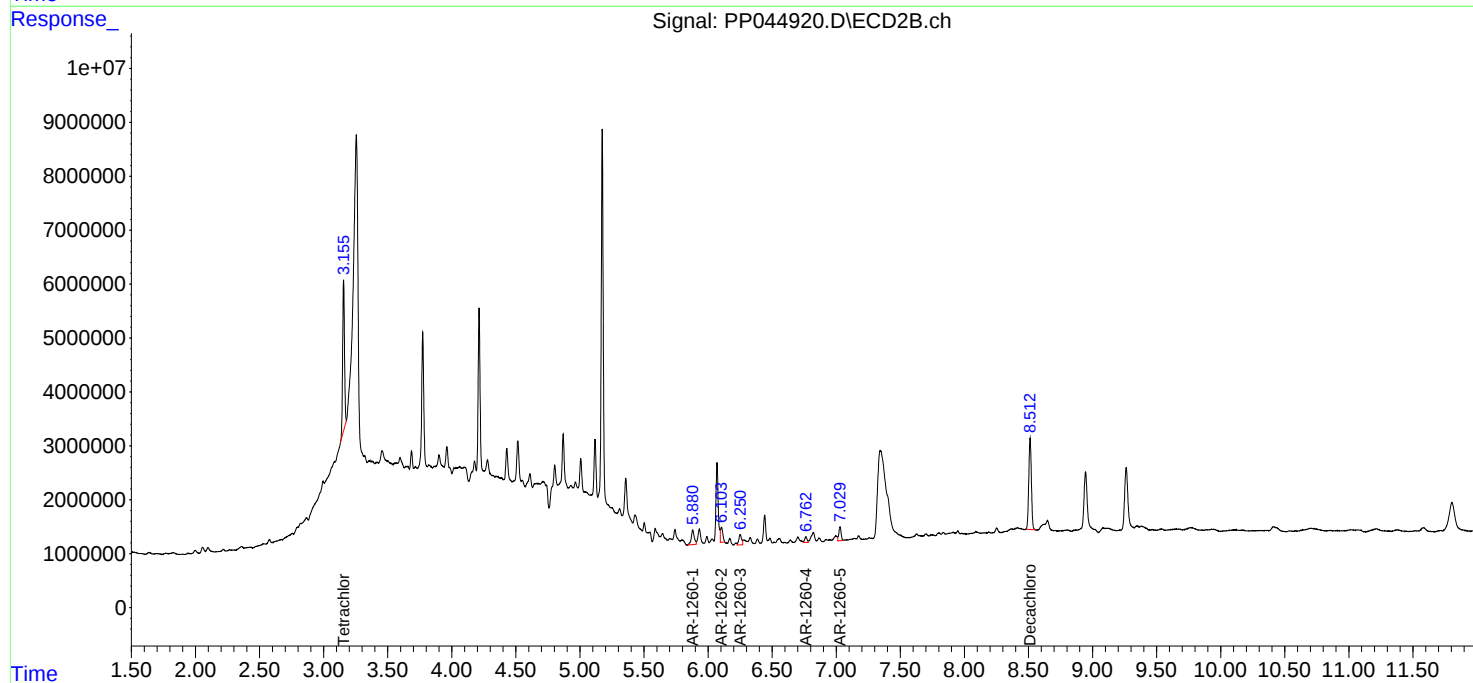
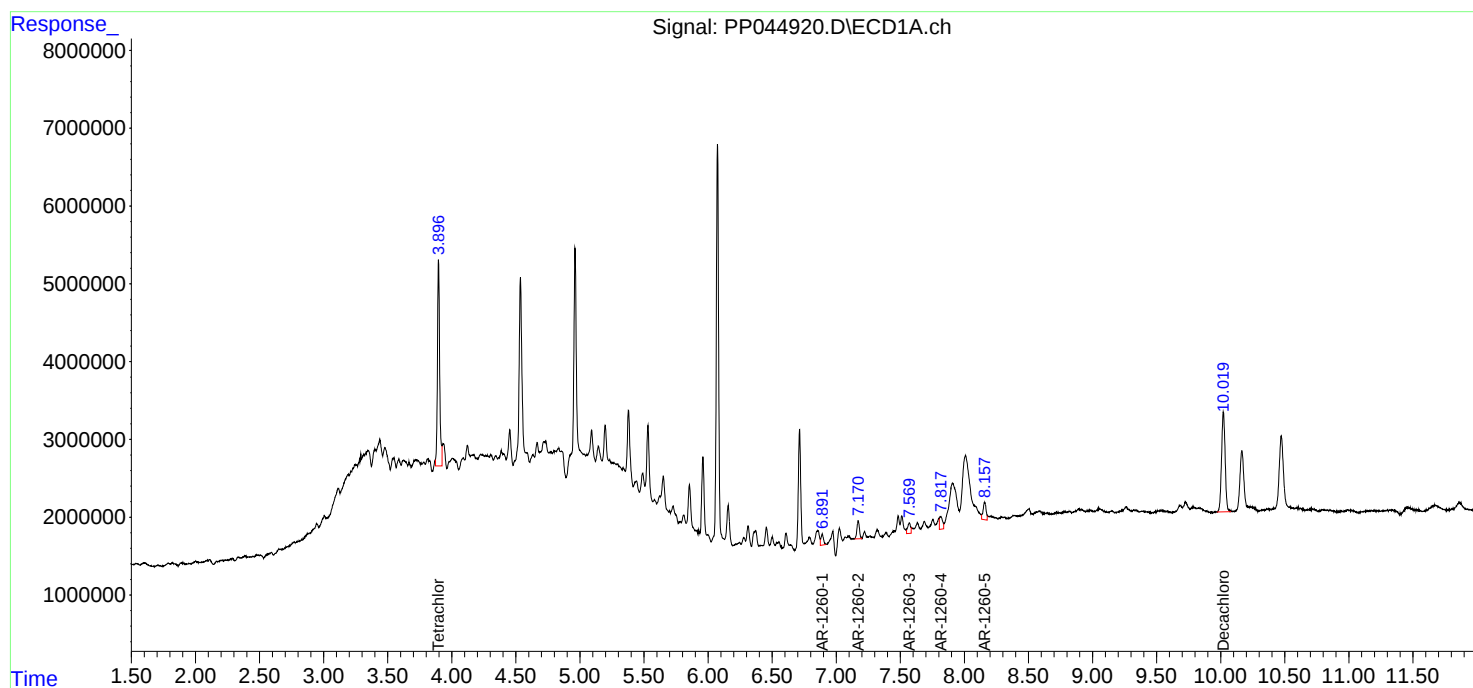
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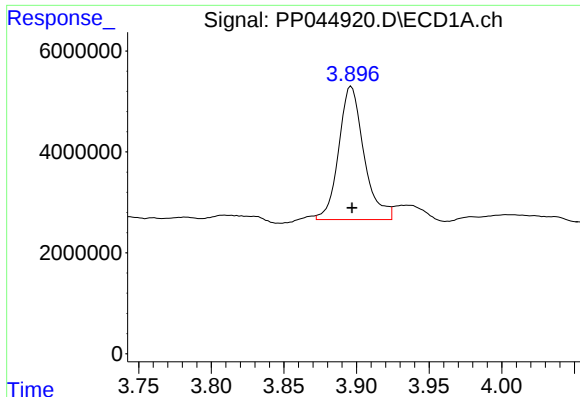
Reviewed By :Yogesh
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ahmed
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#1 Tetrachloro-m-xylene

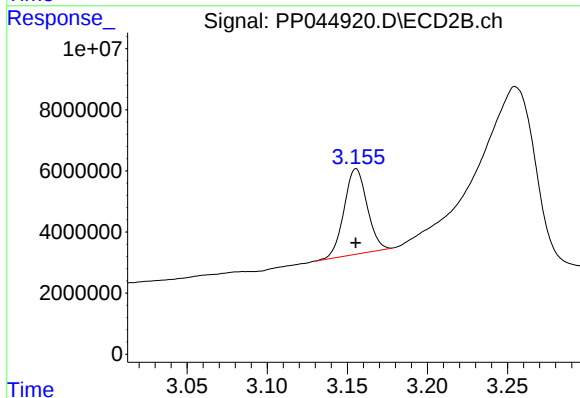
R.T.: 3.896 min
Delta R.T.: -0.001 min
Response: 32187101
Conc: 17.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-10-9-10

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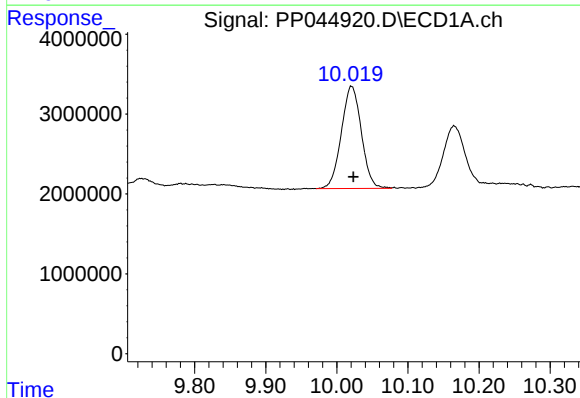
Reviewed By :Yogesh
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ahmed
03/23/2022



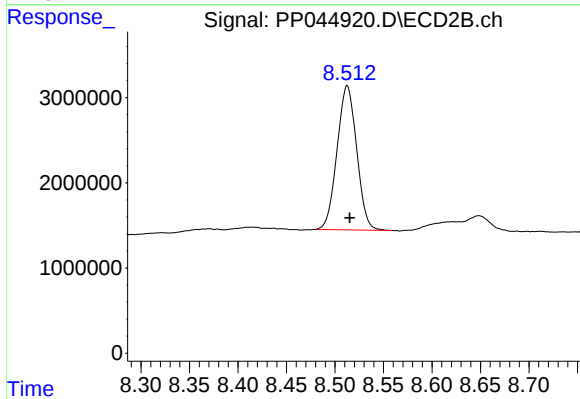
#1 Tetrachloro-m-xylene

R.T.: 3.156 min
Delta R.T.: 0.000 min
Response: 27878088
Conc: 21.15 ng/ml



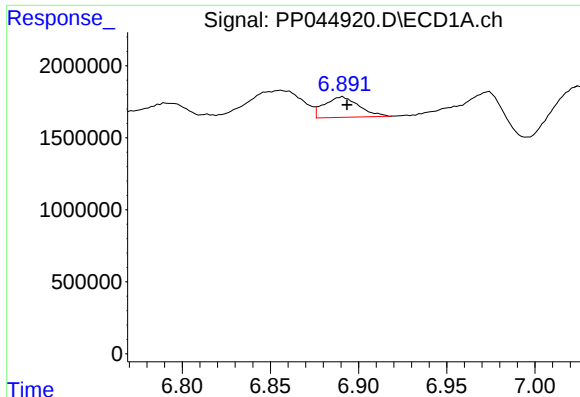
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.002 min
Response: 25010405
Conc: 19.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.513 min
Delta R.T.: -0.003 min
Response: 23826020
Conc: 18.34 ng/ml



#31 AR-1260-1

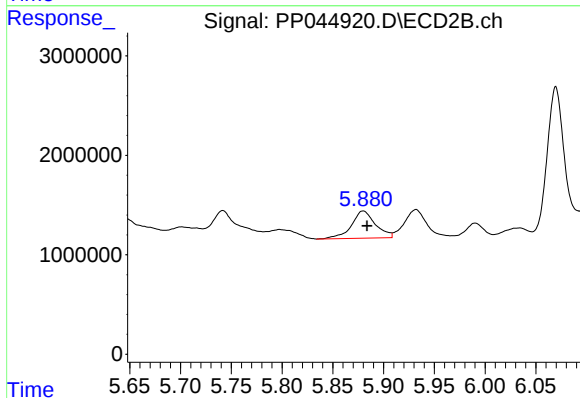
R.T.: 6.891 min
Delta R.T.: -0.002 min
Response: 1949844
Conc: 28.32 ng/ml

Instrument :
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Manual Integrations
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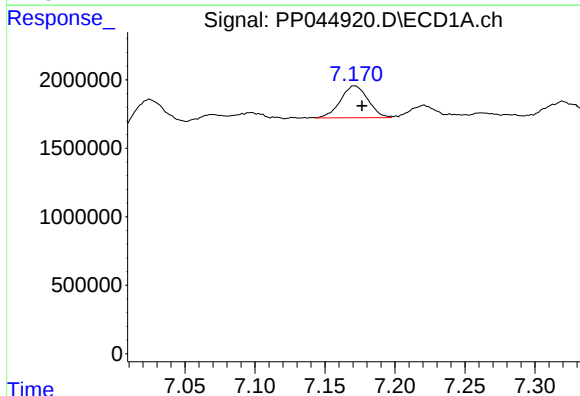
Reviewed By :Yogesh
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03/23/2022



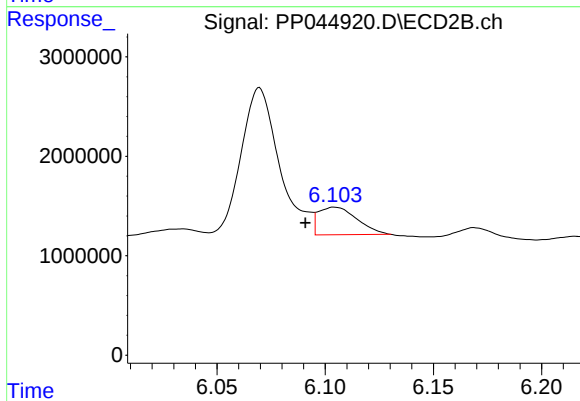
#31 AR-1260-1

R.T.: 5.880 min
Delta R.T.: -0.004 min
Response: 4486288
Conc: 63.72 ng/ml



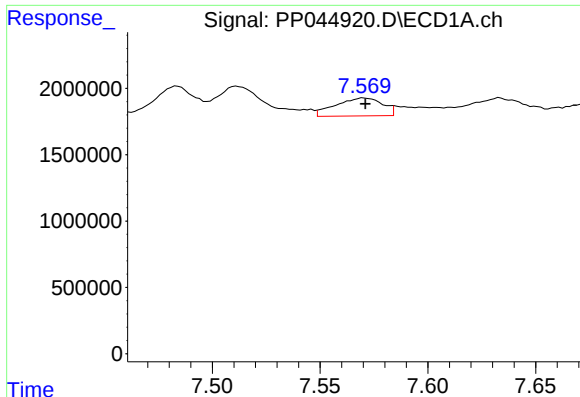
#32 AR-1260-2

R.T.: 7.170 min
Delta R.T.: -0.006 min
Response: 3206676
Conc: 41.30 ng/ml m



#32 AR-1260-2

R.T.: 6.104 min
Delta R.T.: 0.014 min
Response: 3433002
Conc: 38.39 ng/ml



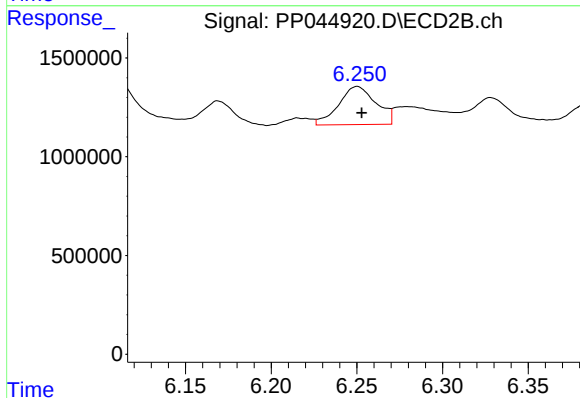
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 1988512
Conc: 31.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
C-10-9-10

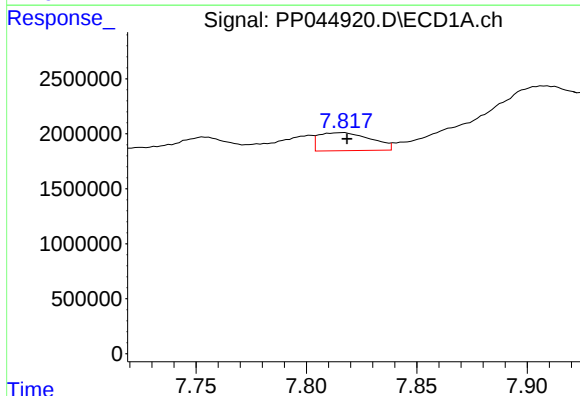
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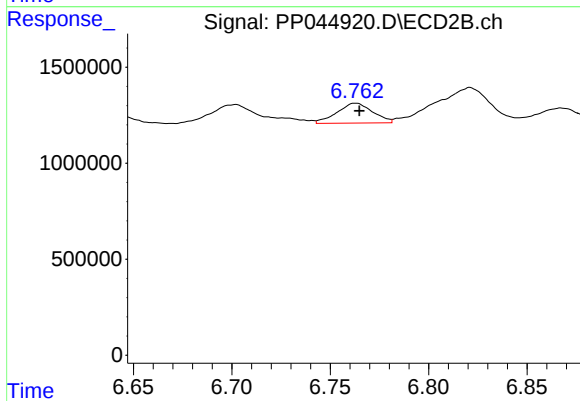
#33 AR-1260-3

R.T.: 6.250 min
Delta R.T.: -0.003 min
Response: 2946206
Conc: 34.59 ng/ml



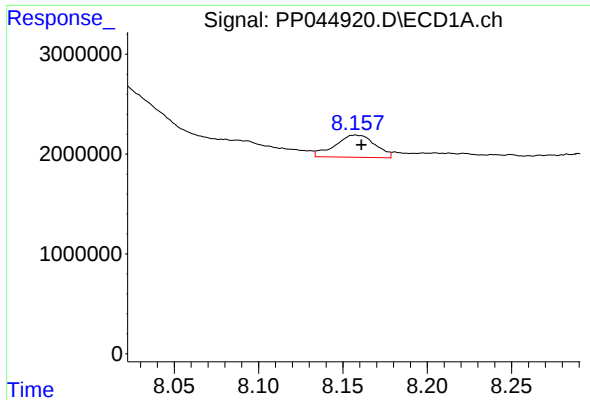
#34 AR-1260-4

R.T.: 7.817 min
Delta R.T.: -0.001 min
Response: 2690372
Conc: 36.68 ng/ml



#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.002 min
Response: 1302235
Conc: 19.38 ng/ml



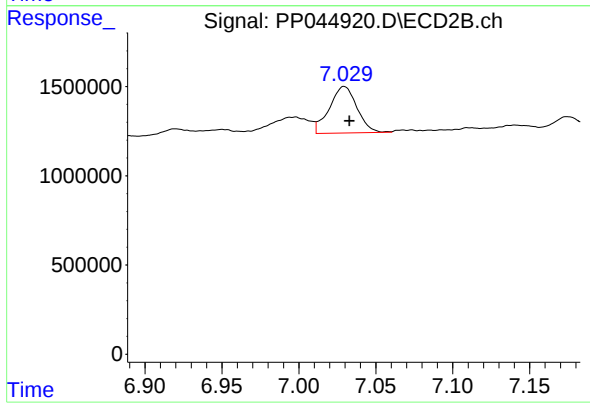
#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.004 min
Response: 3668087
Conc: 26.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.030 min
Delta R.T.: -0.003 min
Response: 3248013
Conc: 20.79 ng/ml