

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
 Data File : PP045228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2022 07:24
 Operator : YP\AJ
 Sample : N2095-10
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SB-10-4.0-5.0

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/28/2022
 Supervised By :mohammad ahmed 03/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 28 01:08:40 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...	3.891	3.152	37316023	29461374	20.480	22.356
2) SA Decachlor...	10.011	8.504	28525589	23408480	22.160	18.015
Target Compounds						
26) L6 AR-1254-1	6.069	5.145	3693395	6128513	55.624m	70.869m#
27) L6 AR-1254-2	6.305	5.302	8667098	2631428	86.748	35.362m#
28) L6 AR-1254-3	6.707	5.733	5892687	3847927	57.613	33.489 #
29) L6 AR-1254-4	7.017	5.984	2642238	2638100	36.327	35.384
30) L6 AR-1254-5	7.479	6.433	4228788	5341434	54.676	51.873

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

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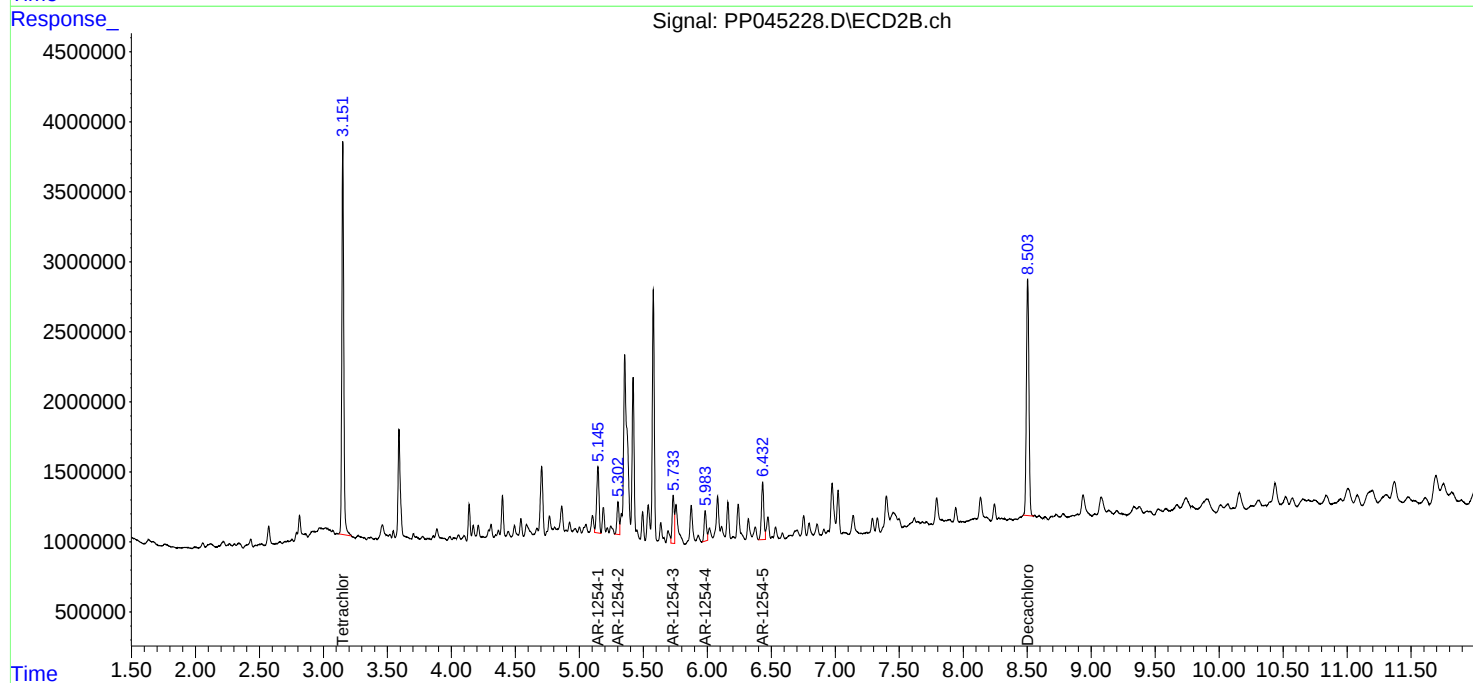
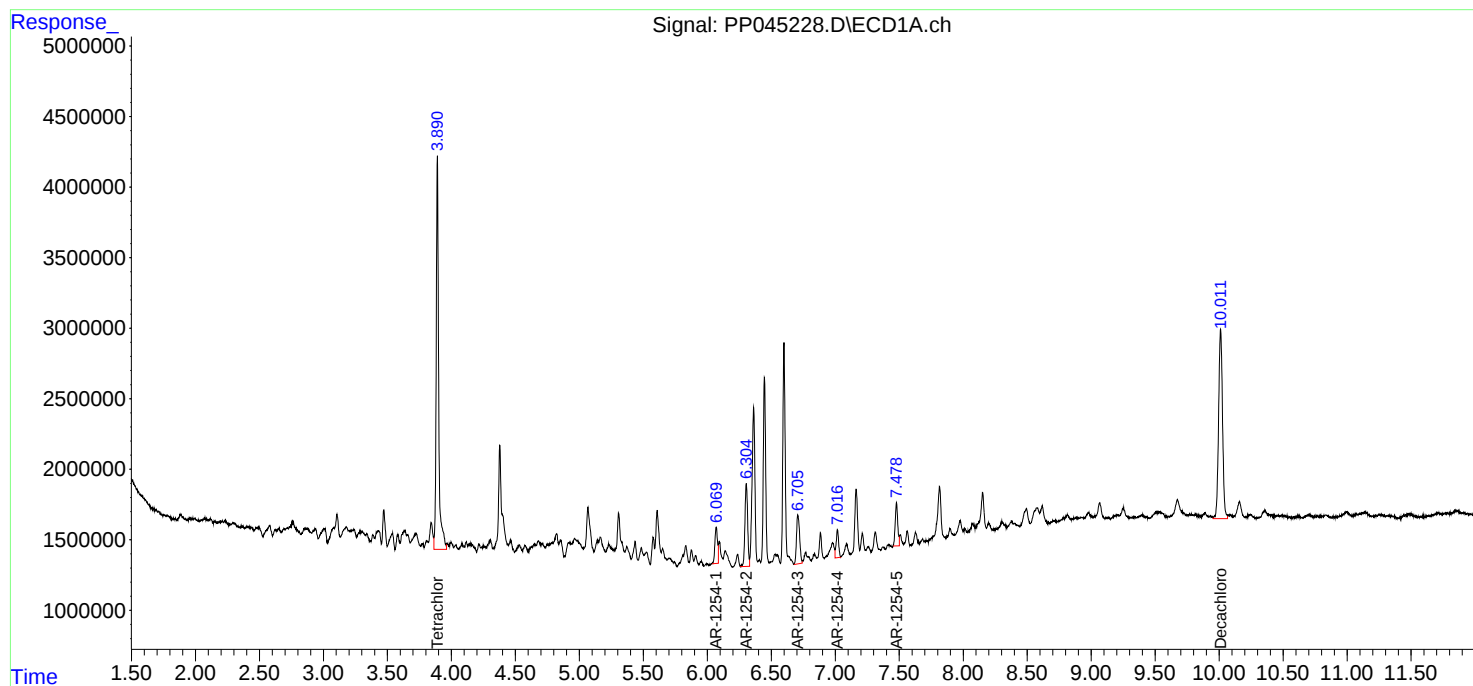
Instrument :
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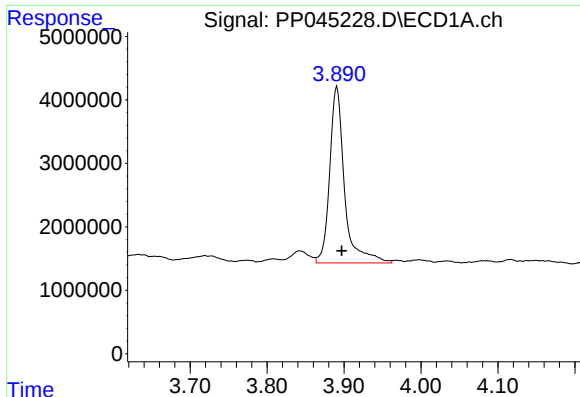
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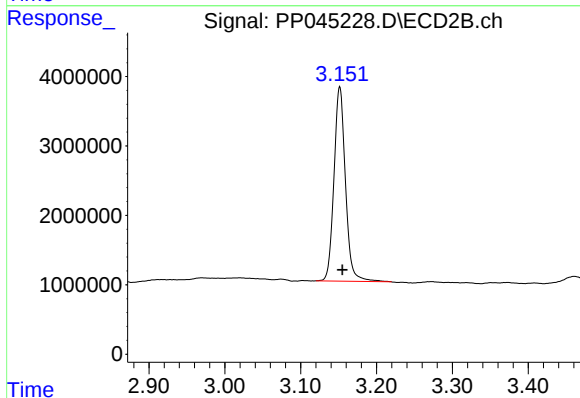
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: -0.006 min
Response: 37316023
Conc: 20.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
SB-10-4.0-5.0

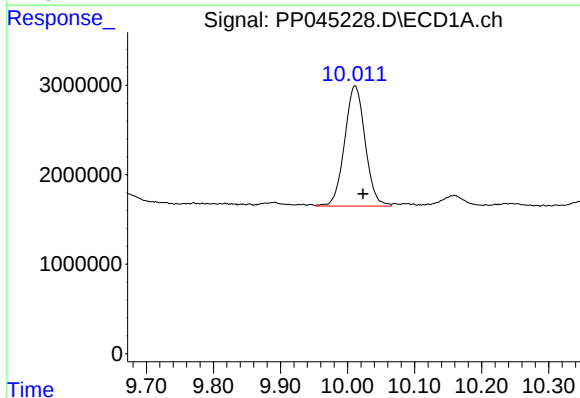
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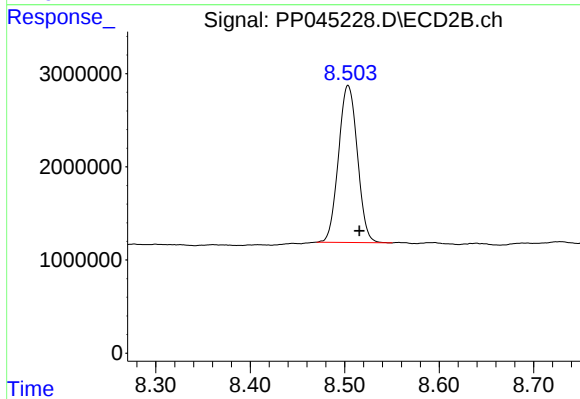
#1 Tetrachloro-m-xylene

R.T.: 3.152 min
Delta R.T.: -0.004 min
Response: 29461374
Conc: 22.36 ng/ml



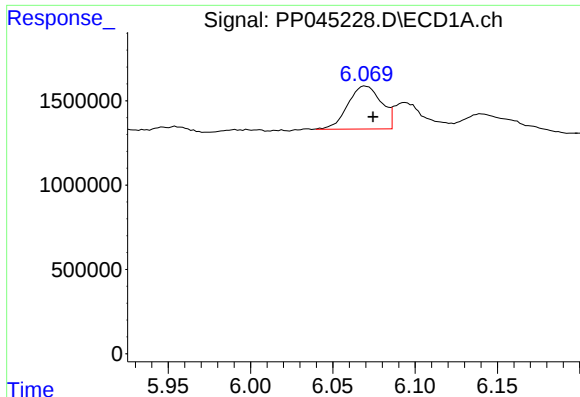
#2 Decachlorobiphenyl

R.T.: 10.011 min
Delta R.T.: -0.012 min
Response: 28525589
Conc: 22.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: -0.012 min
Response: 23408480
Conc: 18.02 ng/ml



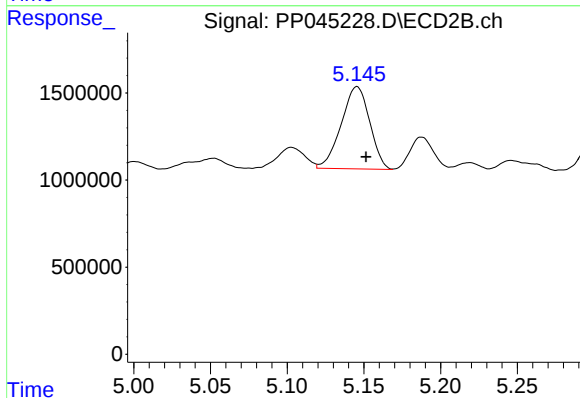
#26 AR-1254-1

R.T.: 6.069 min
Delta R.T.: -0.006 min
Response: 3693395
Conc: 55.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
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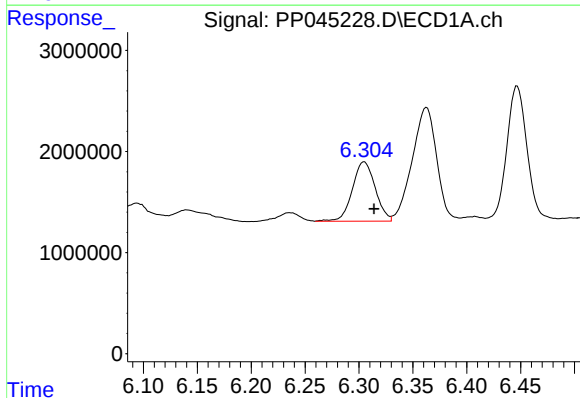
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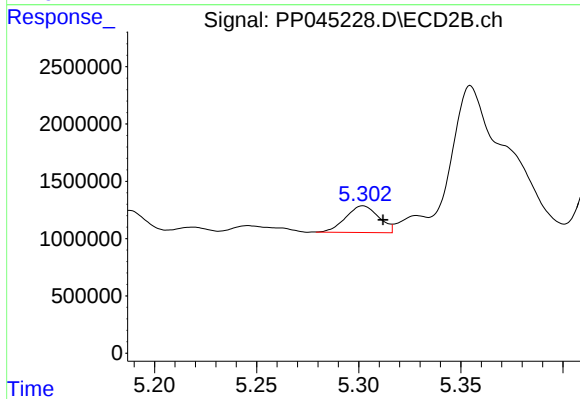
#26 AR-1254-1

R.T.: 5.145 min
Delta R.T.: -0.006 min
Response: 6128513
Conc: 70.87 ng/ml m



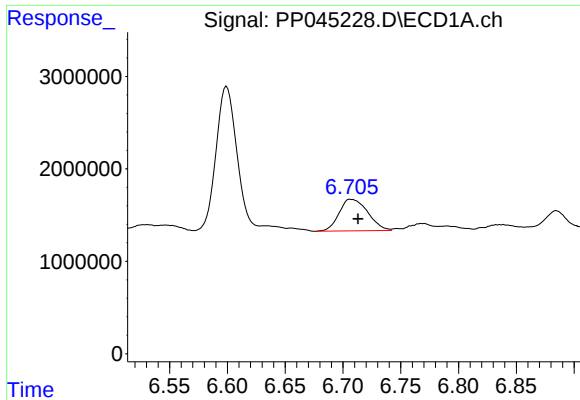
#27 AR-1254-2

R.T.: 6.305 min
Delta R.T.: -0.009 min
Response: 8667098
Conc: 86.75 ng/ml



#27 AR-1254-2

R.T.: 5.302 min
Delta R.T.: -0.010 min
Response: 2631428
Conc: 35.36 ng/ml m



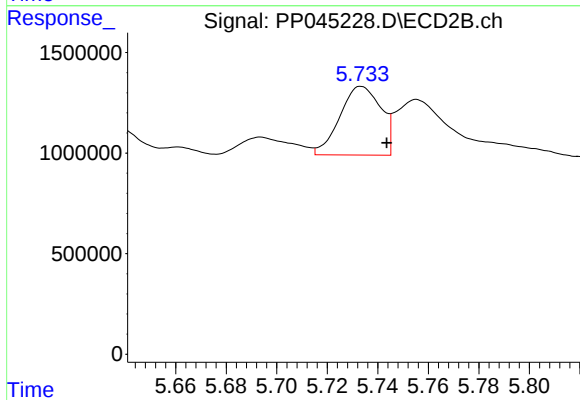
#28 AR-1254-3

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 5892687
Conc: 57.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
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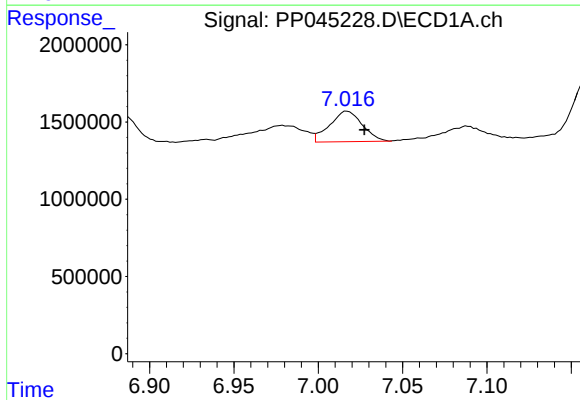
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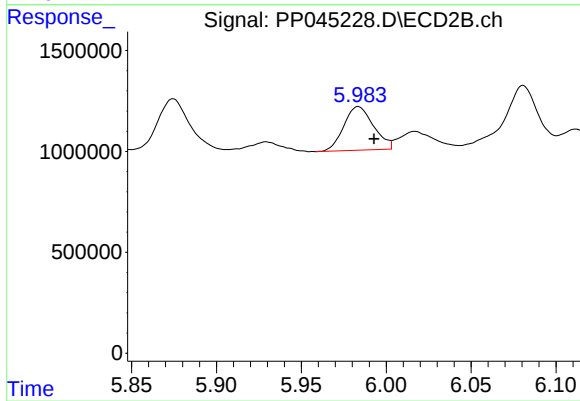
#28 AR-1254-3

R.T.: 5.733 min
Delta R.T.: -0.010 min
Response: 3847927
Conc: 33.49 ng/ml



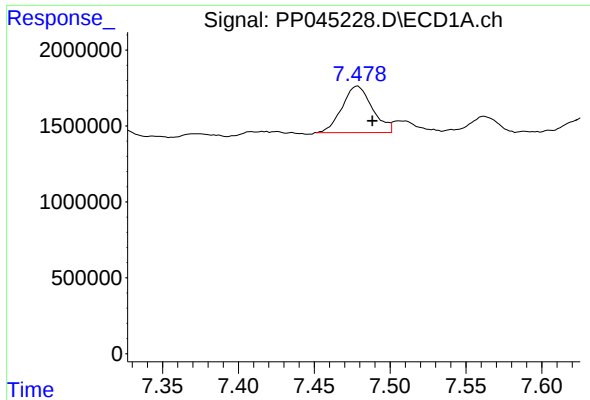
#29 AR-1254-4

R.T.: 7.017 min
Delta R.T.: -0.010 min
Response: 2642238
Conc: 36.33 ng/ml



#29 AR-1254-4

R.T.: 5.984 min
Delta R.T.: -0.009 min
Response: 2638100
Conc: 35.38 ng/ml



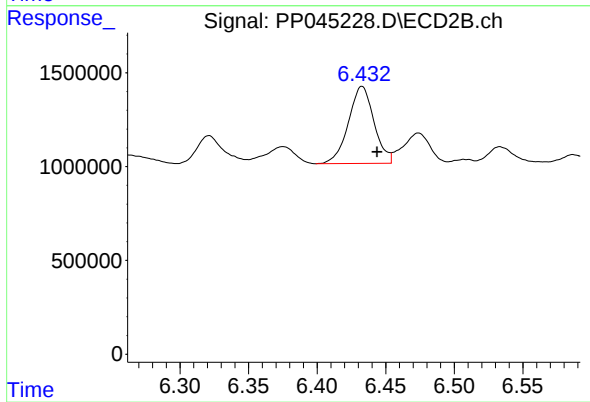
#30 AR-1254-5

R.T.: 7.479 min
Delta R.T.: -0.010 min
Response: 4228788
Conc: 54.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.433 min
Delta R.T.: -0.011 min
Response: 5341434
Conc: 51.87 ng/ml