

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032522\
 Data File : PP045182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2022 13:08
 Operator : YP\AJ
 Sample : N2106-12 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OILY-WATER-DRUM-1-2

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 26 21:04:10 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...	3.899	3.168	3538378	2756042	1.942	2.091
2) SA Decachlor...	10.016	8.504	2415751	1953970	1.877m	1.504m
Target Compounds						
31) L7 AR-1260-1	6.894	5.885	22337635	23846154	324.459	338.671
32) L7 AR-1260-2	7.176	6.091	27899720	29813394	359.350	333.375
33) L7 AR-1260-3	7.569	6.251	20140026	26349760	320.058	309.381
34) L7 AR-1260-4	7.816	6.760	24333646	21787018	331.721	324.178
35) L7 AR-1260-5	8.156	7.027	48307296	52513704	344.970	336.073

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

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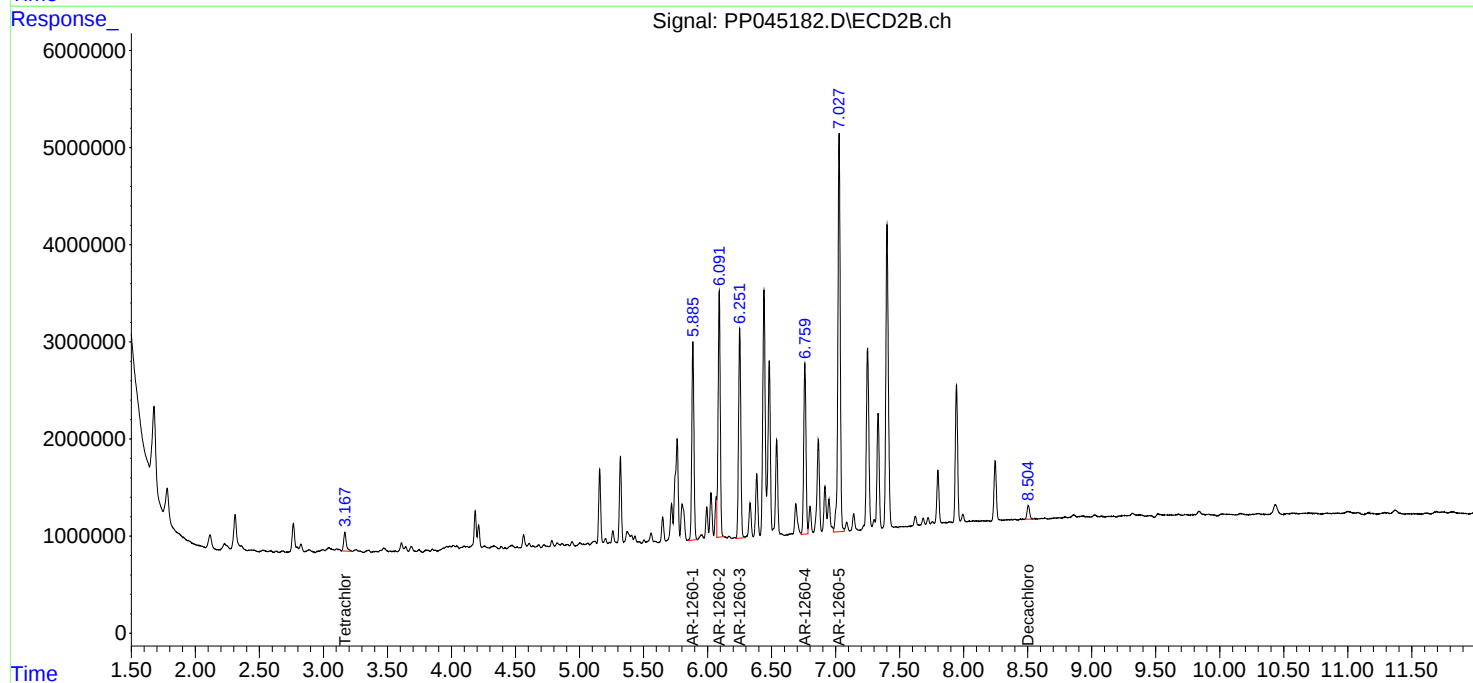
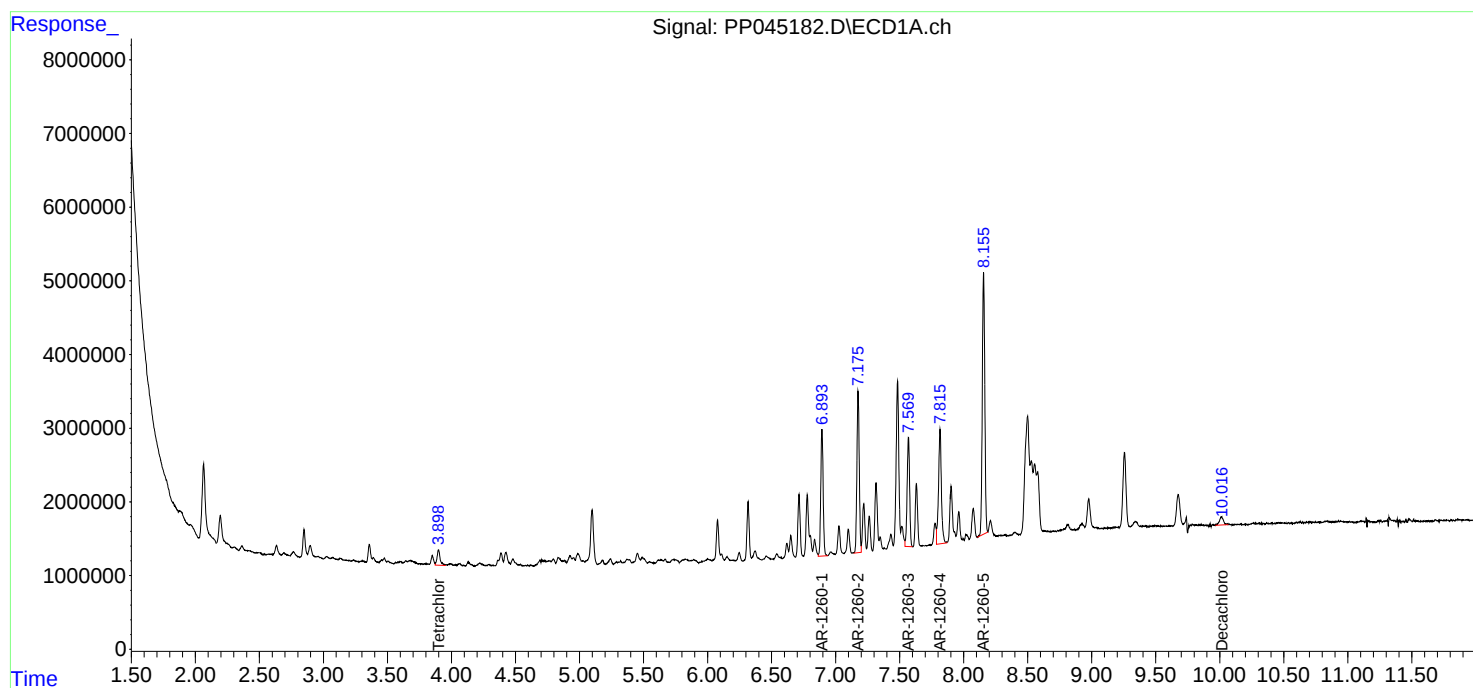
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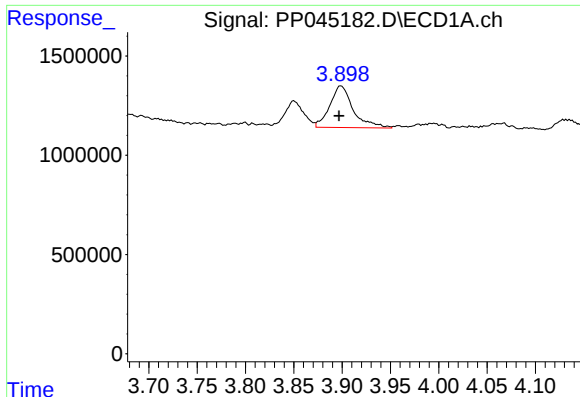
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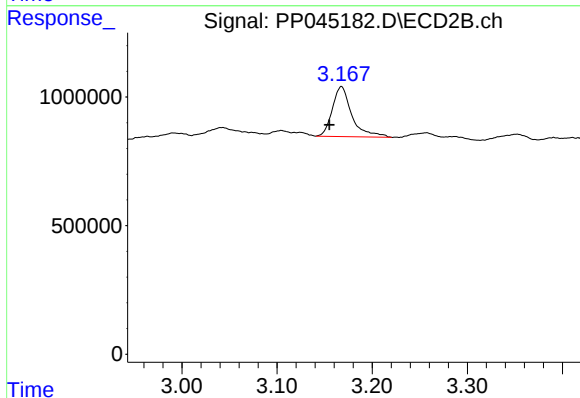
#1 Tetrachloro-m-xylene

R.T.: 3.899 min
Delta R.T.: 0.002 min
Response: 3538378
Conc: 1.94 ng/ml

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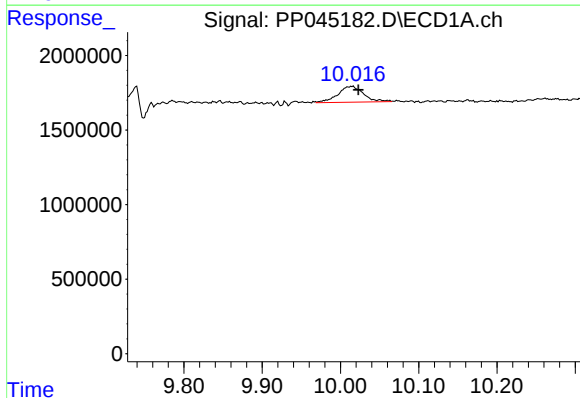
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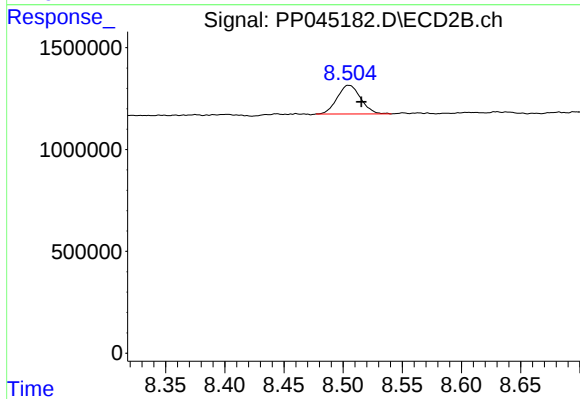
#1 Tetrachloro-m-xylene

R.T.: 3.168 min
Delta R.T.: 0.013 min
Response: 2756042
Conc: 2.09 ng/ml



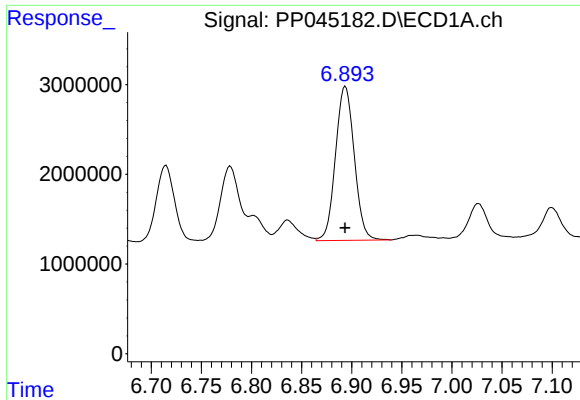
#2 Decachlorobiphenyl

R.T.: 10.016 min
Delta R.T.: -0.007 min
Response: 2415751
Conc: 1.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: -0.012 min
Response: 1953970
Conc: 1.50 ng/ml m



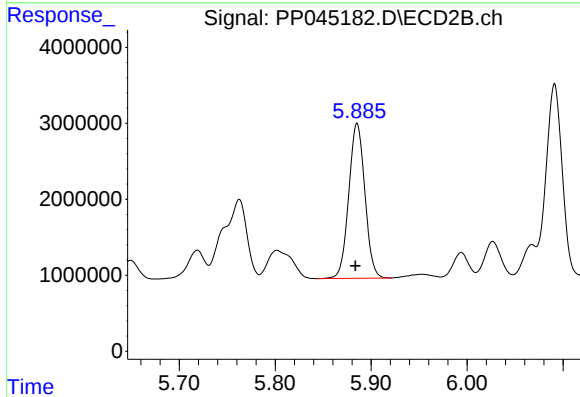
#31 AR-1260-1

R.T.: 6.894 min
Delta R.T.: 0.000 min
Response: 22337635
Conc: 324.46 ng/ml

Instrument :
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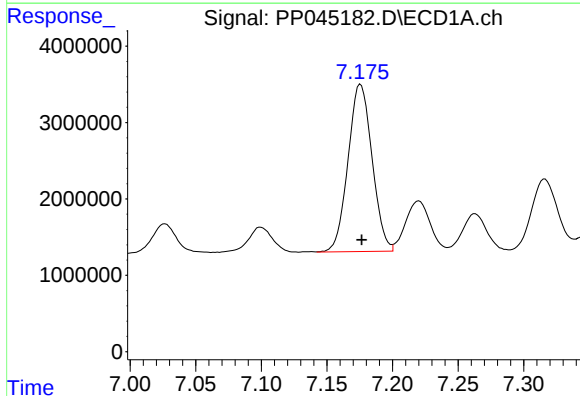
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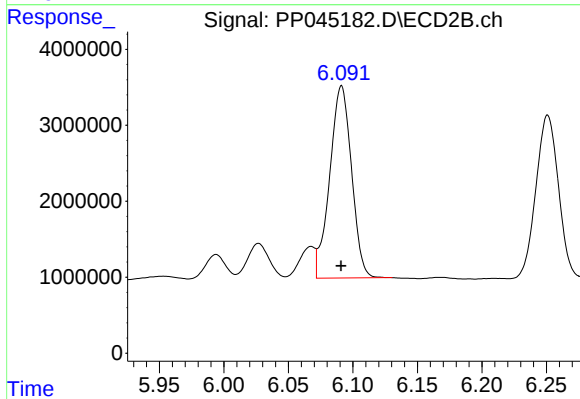
#31 AR-1260-1

R.T.: 5.885 min
Delta R.T.: 0.002 min
Response: 23846154
Conc: 338.67 ng/ml



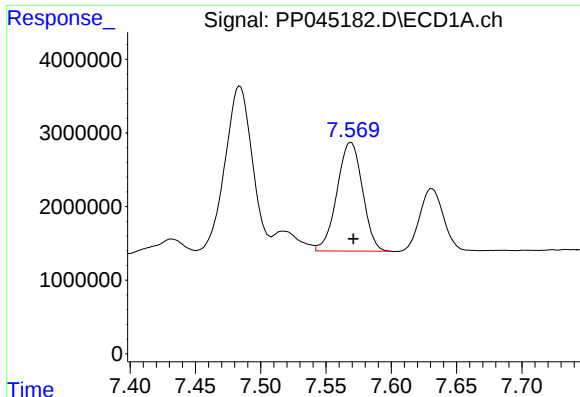
#32 AR-1260-2

R.T.: 7.176 min
Delta R.T.: 0.000 min
Response: 27899720
Conc: 359.35 ng/ml



#32 AR-1260-2

R.T.: 6.091 min
Delta R.T.: 0.000 min
Response: 29813394
Conc: 333.38 ng/ml



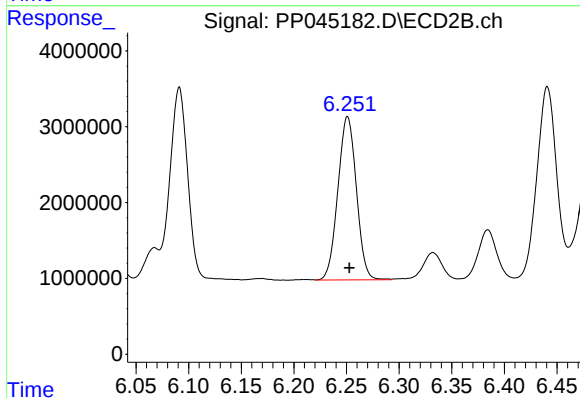
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 20140026
Conc: 320.06 ng/ml

Instrument :
ECD_P
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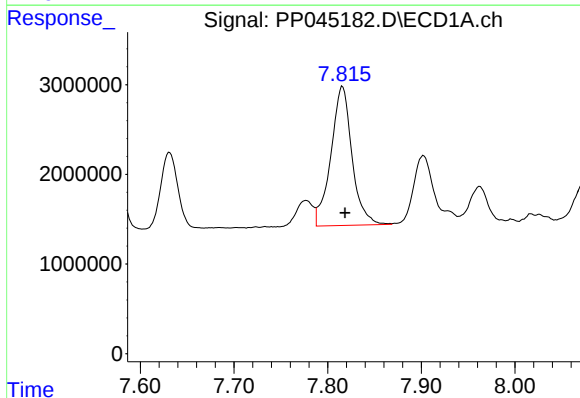
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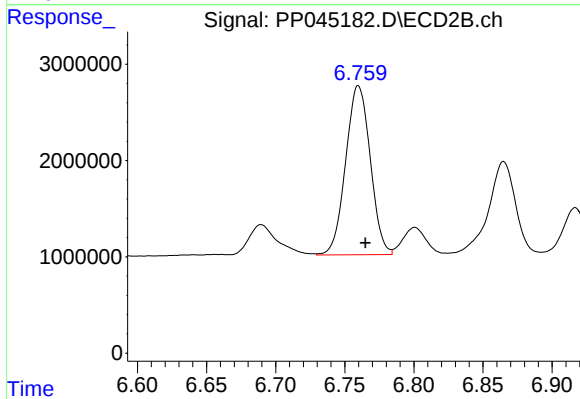
#33 AR-1260-3

R.T.: 6.251 min
Delta R.T.: -0.002 min
Response: 26349760
Conc: 309.38 ng/ml



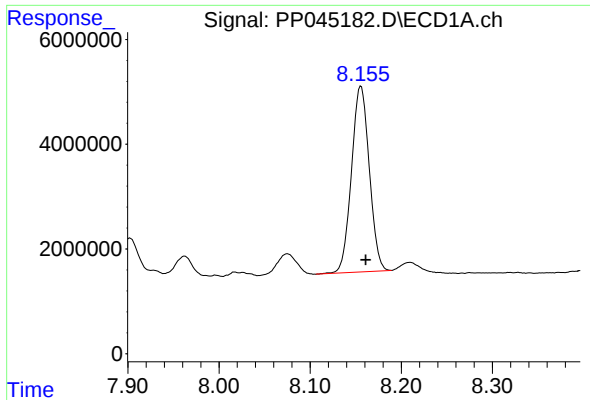
#34 AR-1260-4

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 24333646
Conc: 331.72 ng/ml



#34 AR-1260-4

R.T.: 6.760 min
Delta R.T.: -0.005 min
Response: 21787018
Conc: 324.18 ng/ml



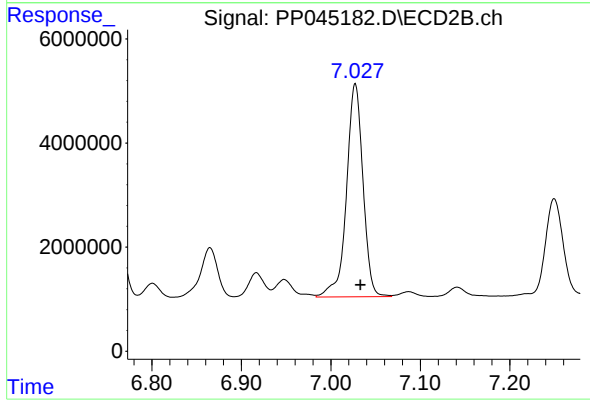
#35 AR-1260-5

R.T.: 8.156 min
Delta R.T.: -0.005 min
Response: 48307296
Conc: 344.97 ng/ml

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#35 AR-1260-5

R.T.: 7.027 min
Delta R.T.: -0.006 min
Response: 52513704
Conc: 336.07 ng/ml