

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031022\
 Data File : PP044477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 14:59
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:59:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 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...	3.910	3.165	44479096	38730539	21.467	22.139
2) SA Decachlor...	10.043	8.528	29141112	33236713	21.173	21.667m
Target Compounds						
36) L8 AR-1262-1	7.585	6.495	5293046	6120008	52.370	58.972
37) L8 AR-1262-2	8.174	6.774	9332505	5491629	56.207	57.377
38) L8 AR-1262-3	8.504	7.350	5419043	4232511	48.419m	53.652
39) L8 AR-1262-4	8.598	7.419	2815205	7749005	56.712m	53.655
40) L8 AR-1262-5	9.281	7.962	2666352	3816078	46.716	53.301

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

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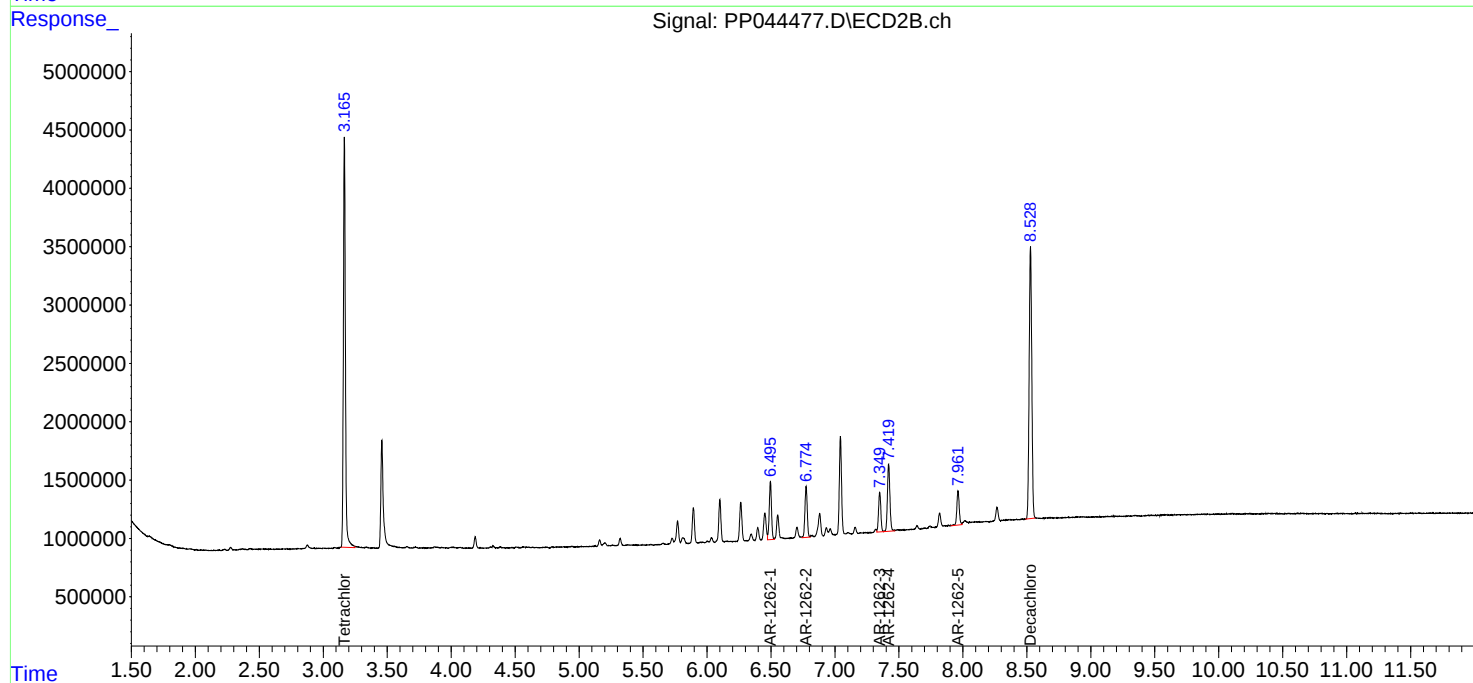
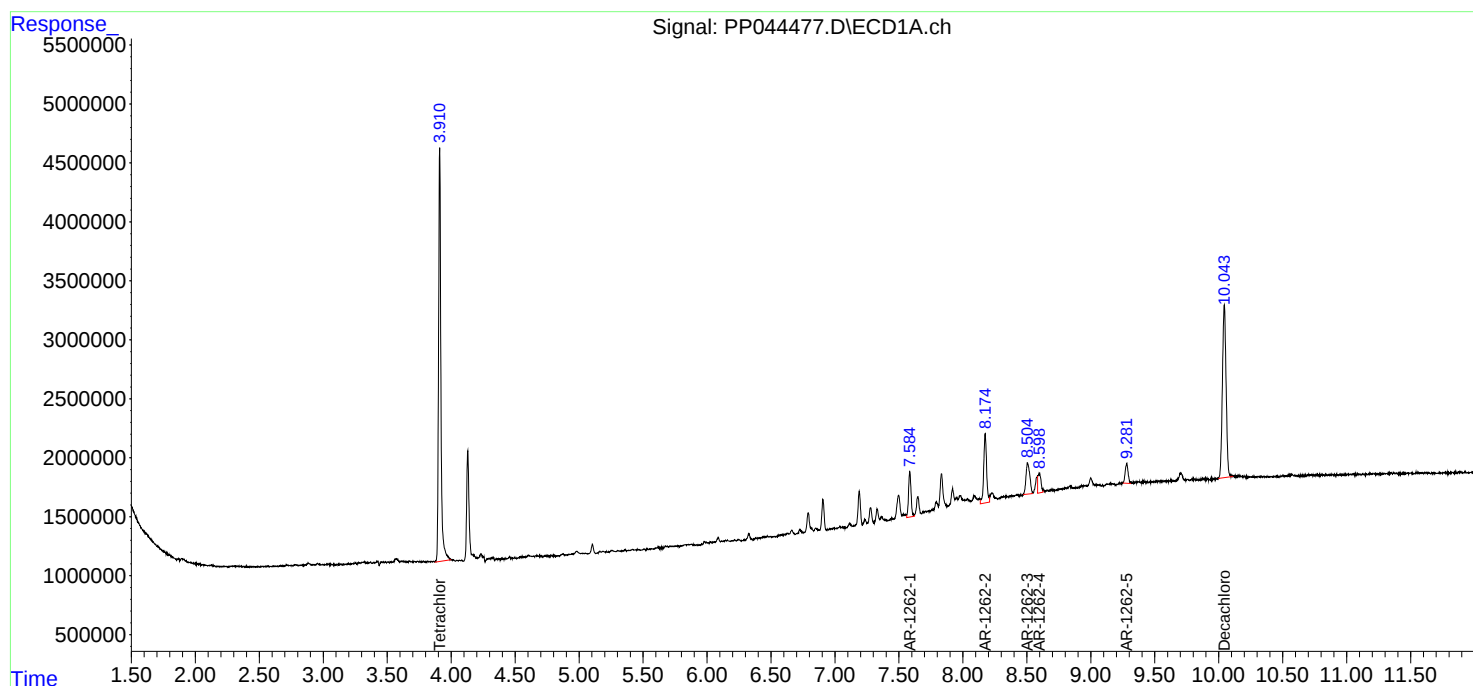
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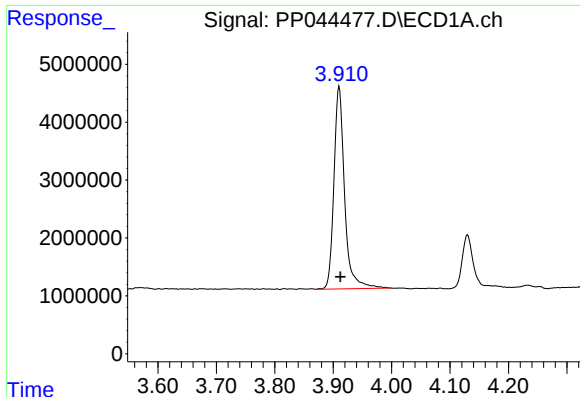
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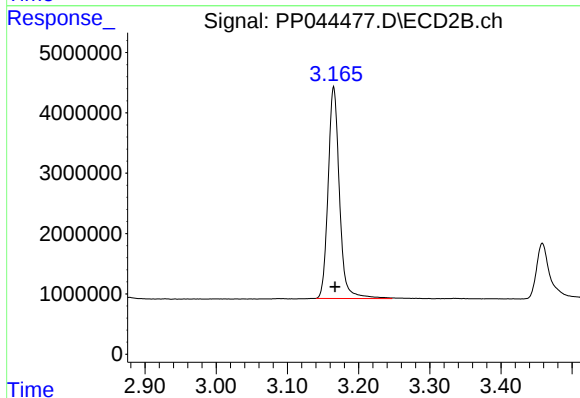
#1 Tetrachloro-m-xylene

R.T.: 3.910 min
Delta R.T.: -0.002 min
Response: 44479096
Conc: 21.47 ng/ml

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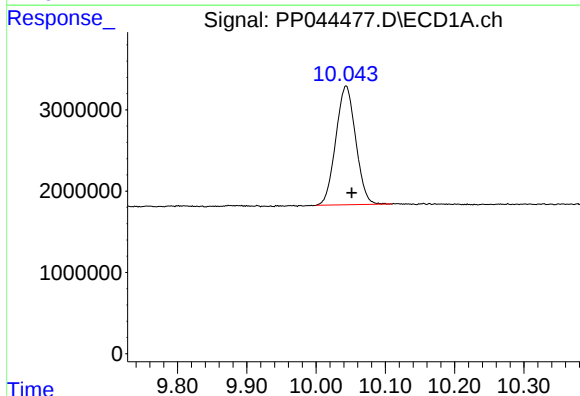
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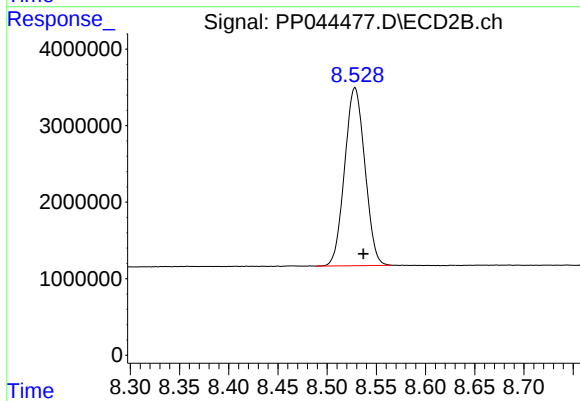
#1 Tetrachloro-m-xylene

R.T.: 3.165 min
Delta R.T.: -0.002 min
Response: 38730539
Conc: 22.14 ng/ml



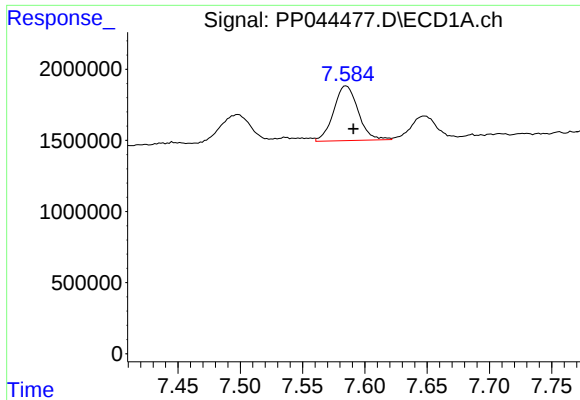
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.008 min
Response: 29141112
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.528 min
Delta R.T.: -0.009 min
Response: 33236713
Conc: 21.67 ng/ml m



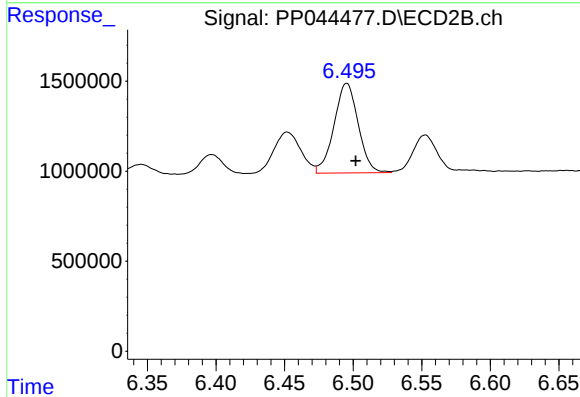
#36 AR-1262-1

R.T.: 7.585 min
Delta R.T.: -0.006 min
Response: 5293046
Conc: 52.37 ng/ml

Instrument :
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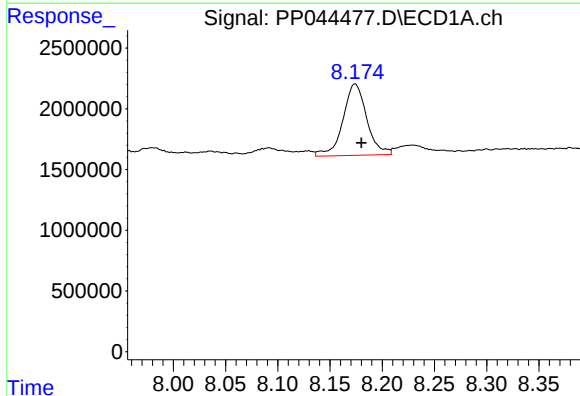
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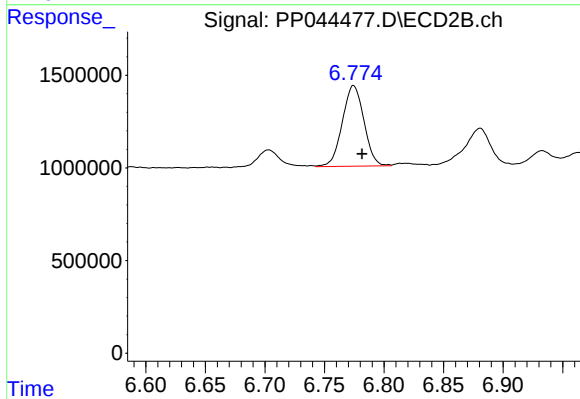
#36 AR-1262-1

R.T.: 6.495 min
Delta R.T.: -0.007 min
Response: 6120008
Conc: 58.97 ng/ml



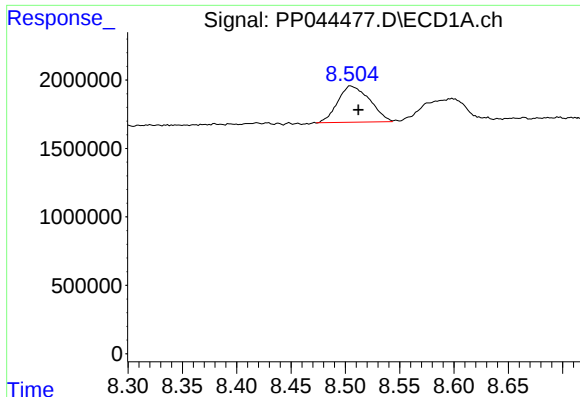
#37 AR-1262-2

R.T.: 8.174 min
Delta R.T.: -0.006 min
Response: 9332505
Conc: 56.21 ng/ml



#37 AR-1262-2

R.T.: 6.774 min
Delta R.T.: -0.007 min
Response: 5491629
Conc: 57.38 ng/ml



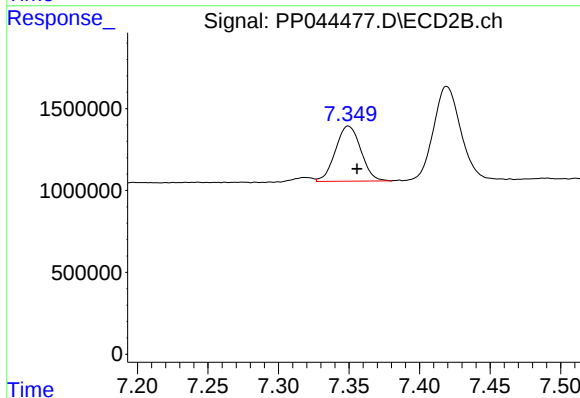
#38 AR-1262-3

R.T.: 8.504 min
Delta R.T.: -0.008 min
Response: 5419043
Conc: 48.42 ng/ml

Instrument :
ECD_P
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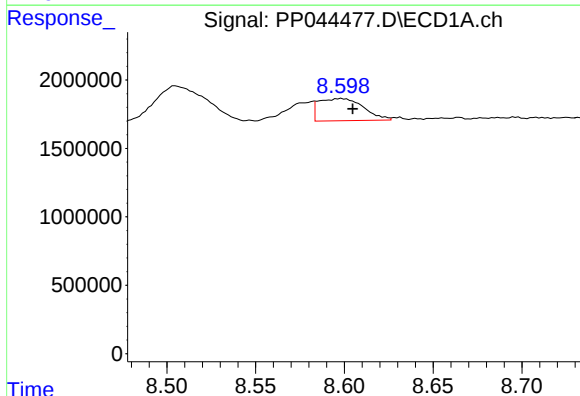
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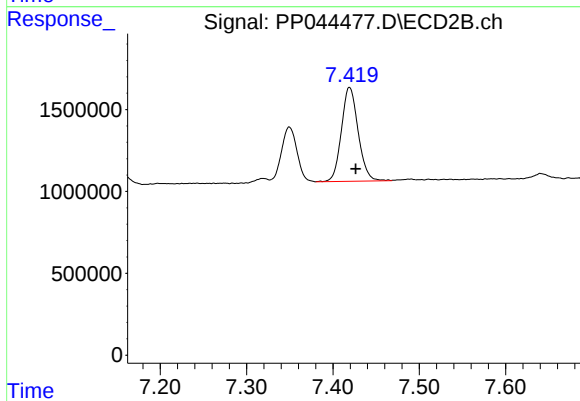
#38 AR-1262-3

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 4232511
Conc: 53.65 ng/ml



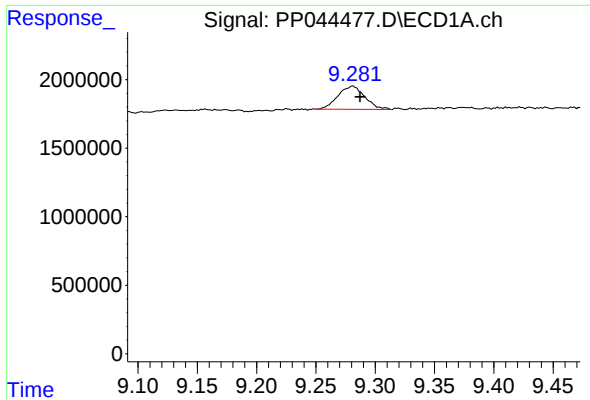
#39 AR-1262-4

R.T.: 8.598 min
Delta R.T.: -0.007 min
Response: 2815205
Conc: 56.71 ng/ml m



#39 AR-1262-4

R.T.: 7.419 min
Delta R.T.: -0.007 min
Response: 7749005
Conc: 53.66 ng/ml



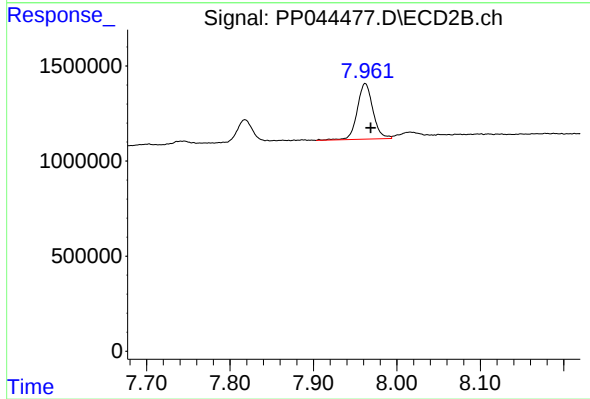
#40 AR-1262-5

R.T.: 9.281 min
Delta R.T.: -0.006 min
Response: 2666352
Conc: 46.72 ng/ml

Instrument :
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#40 AR-1262-5

R.T.: 7.962 min
Delta R.T.: -0.007 min
Response: 3816078
Conc: 53.30 ng/ml