

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092722\
 Data File : PP051721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 00:12
 Operator : YP\AJ
 Sample : N4843-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HD-SUMPWATER-0926

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 06:16:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 20 14:37:22 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...	4.429	3.681	19157306	15556662	10.780	10.299
2) SA Decachlor...	10.252	8.778	16445424	11648537	10.641	9.722
Target Compounds						
31) L7 AR-1260-1	7.215	6.291	12681361	9700857	135.841	130.014
32) L7 AR-1260-2	7.472	6.480	17615233	12590295	166.838	142.396
33) L7 AR-1260-3	7.833	6.636	9599786	10166616	124.277	119.875
34) L7 AR-1260-4	8.059	7.113	12305285	6787325	138.666m	101.235 #
35) L7 AR-1260-5	8.384	7.355	21517001	18305258	139.860	123.900

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

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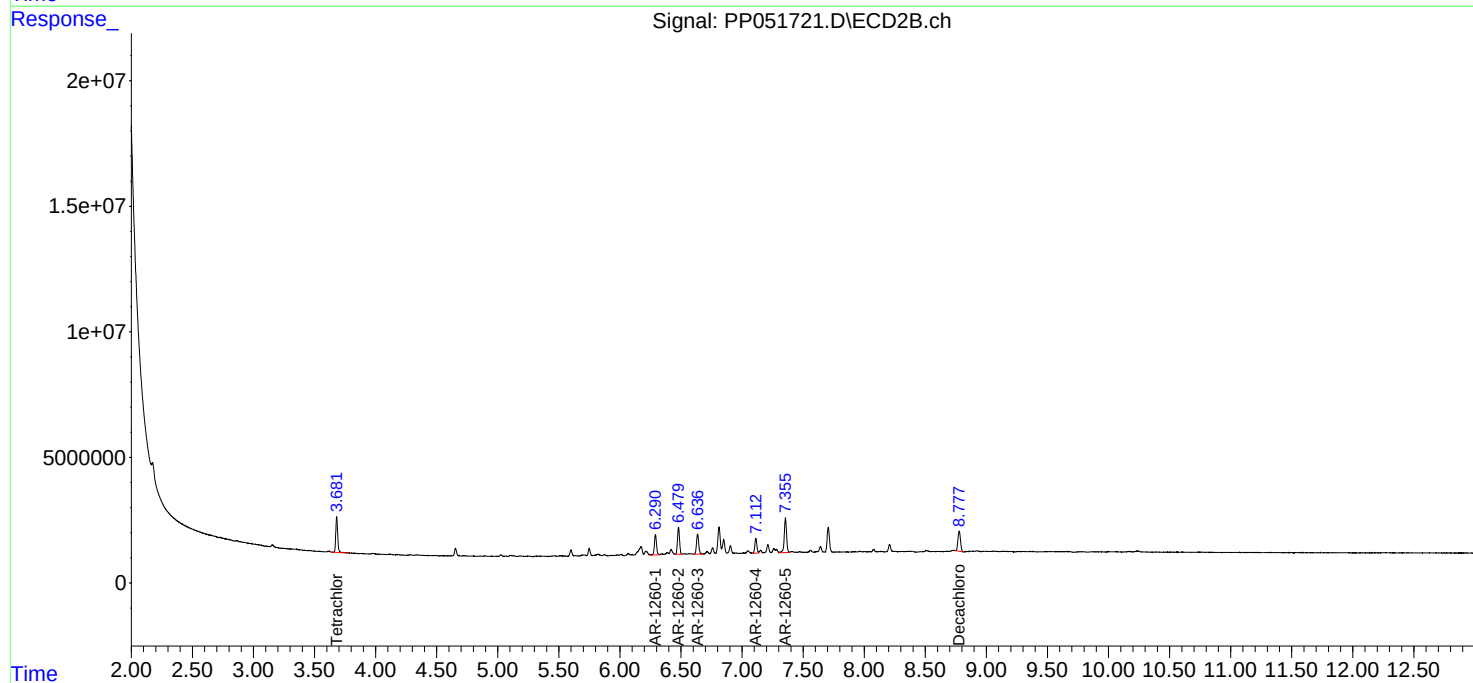
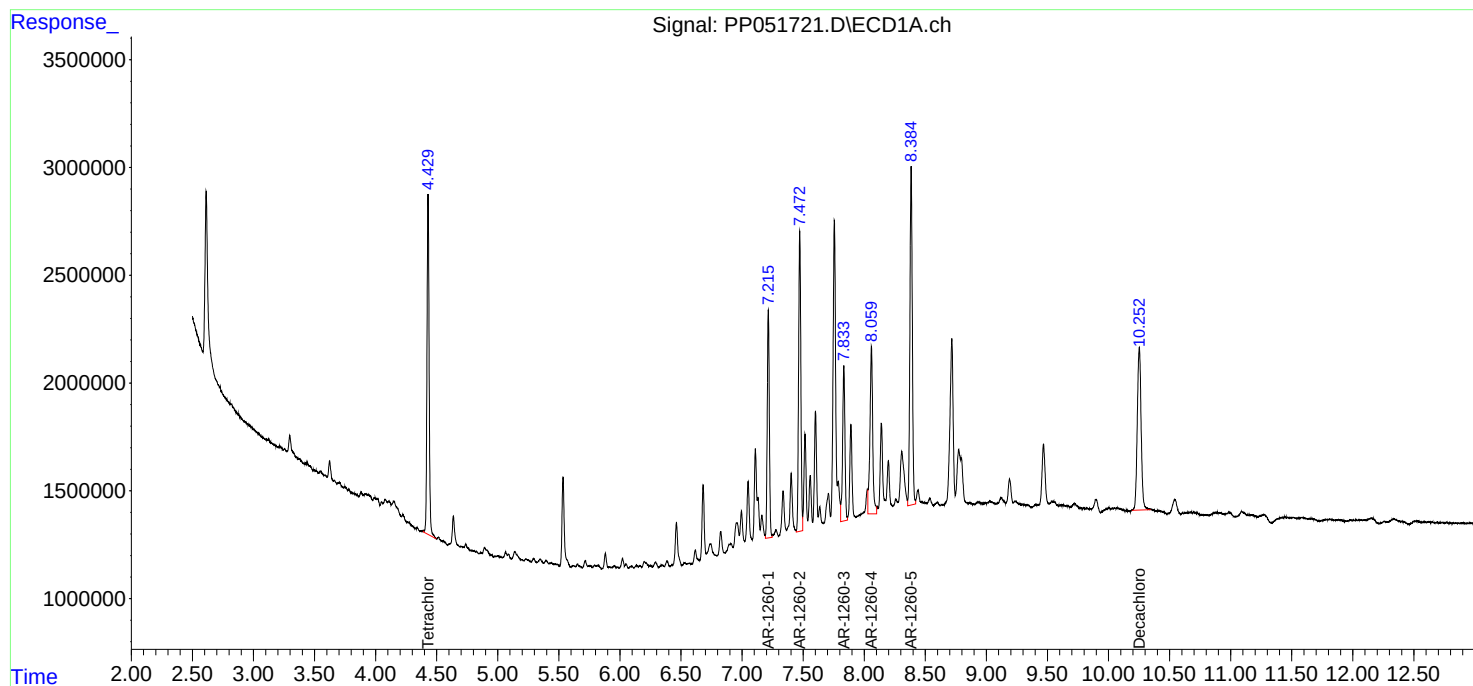
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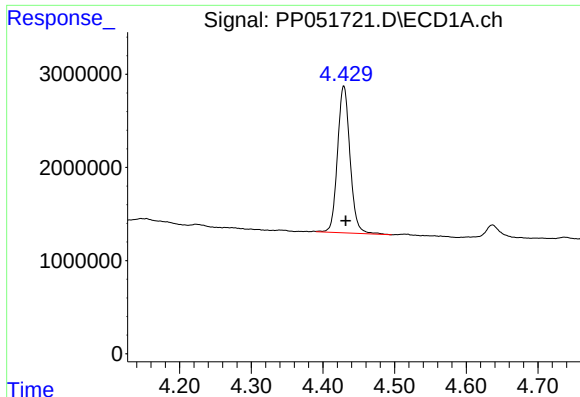
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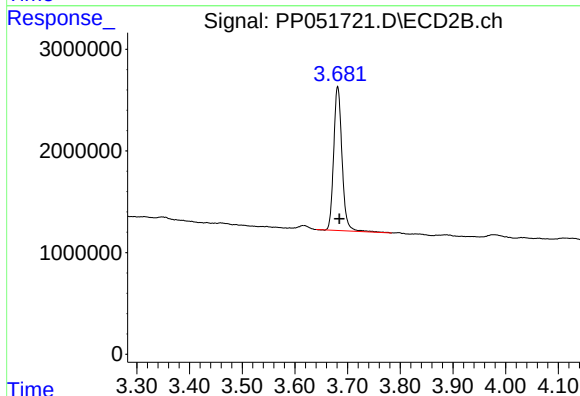
#1 Tetrachloro-m-xylene

R.T.: 4.429 min
Delta R.T.: -0.003 min
Response: 19157306
Conc: 10.78 ng/ml

Instrument :
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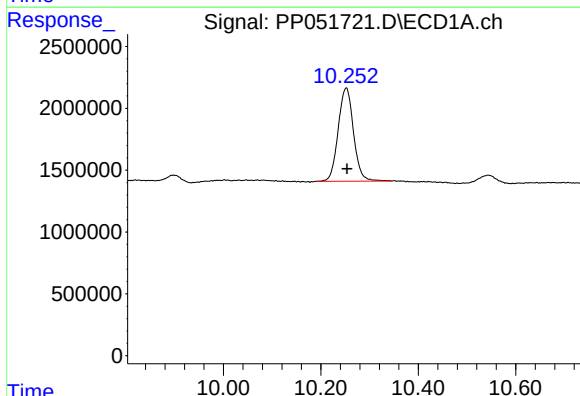
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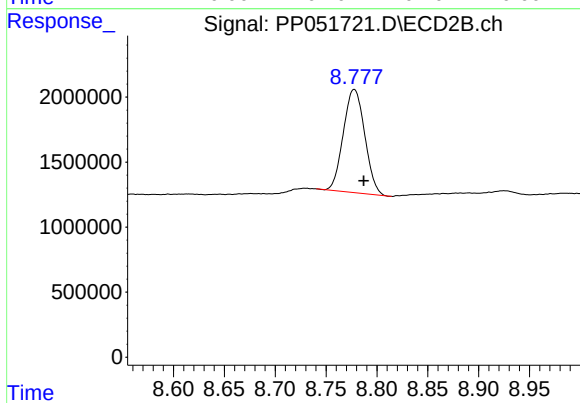
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: -0.003 min
Response: 15556662
Conc: 10.30 ng/ml



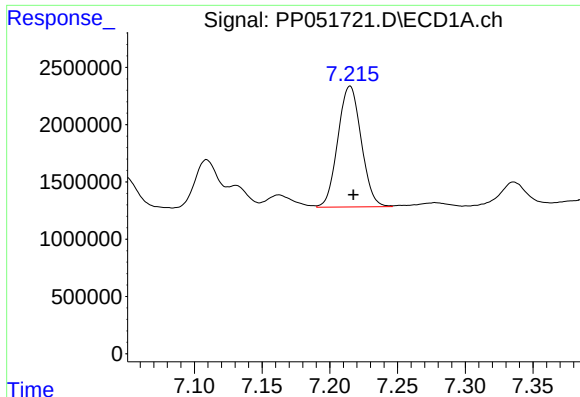
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: -0.002 min
Response: 16445424
Conc: 10.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.778 min
Delta R.T.: -0.009 min
Response: 11648537
Conc: 9.72 ng/ml



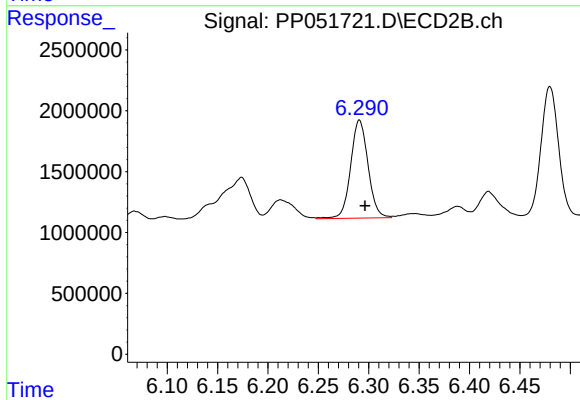
#31 AR-1260-1

R.T.: 7.215 min
Delta R.T.: -0.003 min
Response: 12681361
Conc: 135.84 ng/ml

Instrument :
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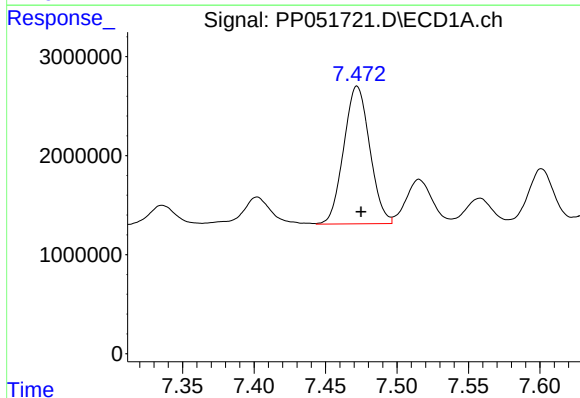
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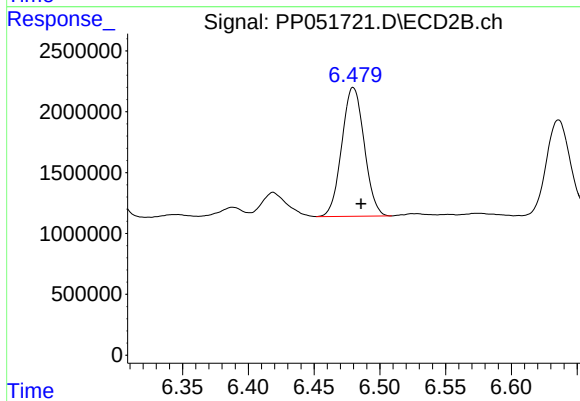
#31 AR-1260-1

R.T.: 6.291 min
Delta R.T.: -0.005 min
Response: 9700857
Conc: 130.01 ng/ml



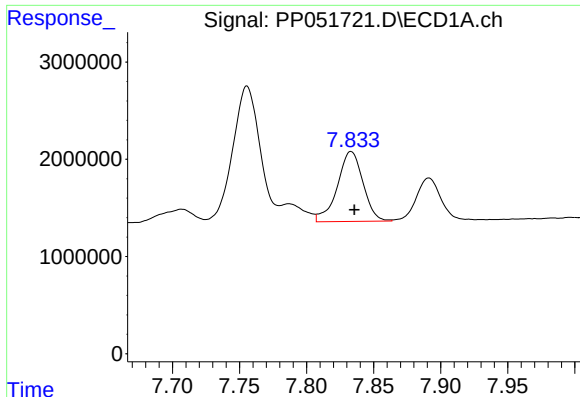
#32 AR-1260-2

R.T.: 7.472 min
Delta R.T.: -0.003 min
Response: 17615233
Conc: 166.84 ng/ml



#32 AR-1260-2

R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 12590295
Conc: 142.40 ng/ml



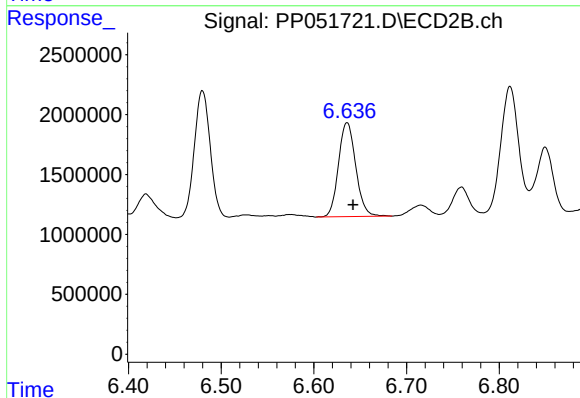
#33 AR-1260-3

R.T.: 7.833 min
Delta R.T.: -0.002 min
Response: 9599786
Conc: 124.28 ng/ml

Instrument :
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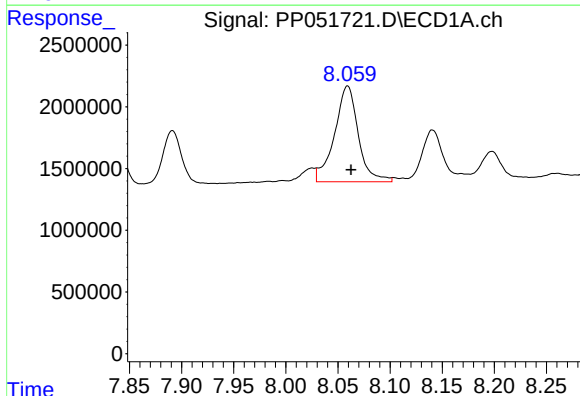
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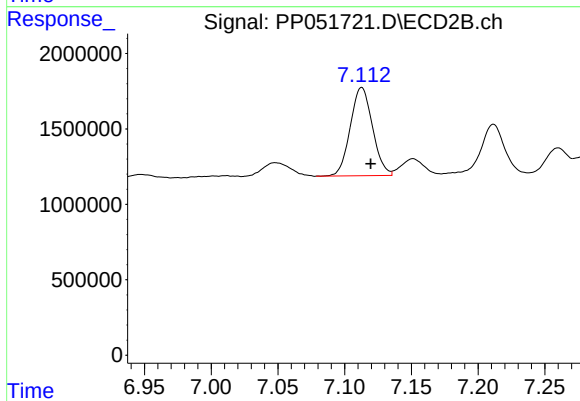
#33 AR-1260-3

R.T.: 6.636 min
Delta R.T.: -0.006 min
Response: 10166616
Conc: 119.87 ng/ml



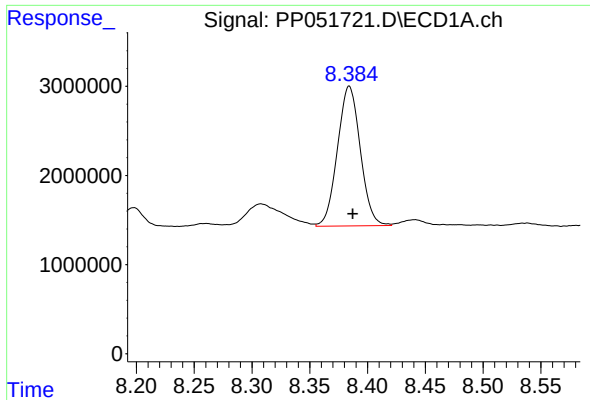
#34 AR-1260-4

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 12305285
Conc: 138.67 ng/ml m



#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.007 min
Response: 6787325
Conc: 101.23 ng/ml



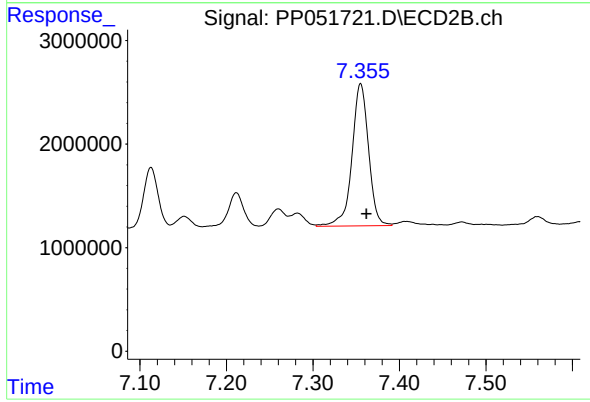
#35 AR-1260-5

R.T.: 8.384 min
Delta R.T.: -0.003 min
Response: 21517001
Conc: 139.86 ng/ml

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#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: -0.007 min
Response: 18305258
Conc: 123.90 ng/ml