

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 22:09
 Operator : AR\AJ
 Sample : N5111-01 10X
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/14/2022
 Supervised By : Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:38:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.411	2.620	4567190	7586515	2.764	2.870
28)	SA Decachlor...	8.901	7.714	4283015	5924085	2.774	2.725
Target Compounds							
12)	B 4,4'-DDE	6.072	5.044	2126354	4383083	1.262	1.533
16)	A 4,4'-DDD	6.597	5.596	983587	1886623	0.799	0.847m
17)	MA 4,4'-DDT	6.909	5.845	3743587	6774948	2.557	2.985

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

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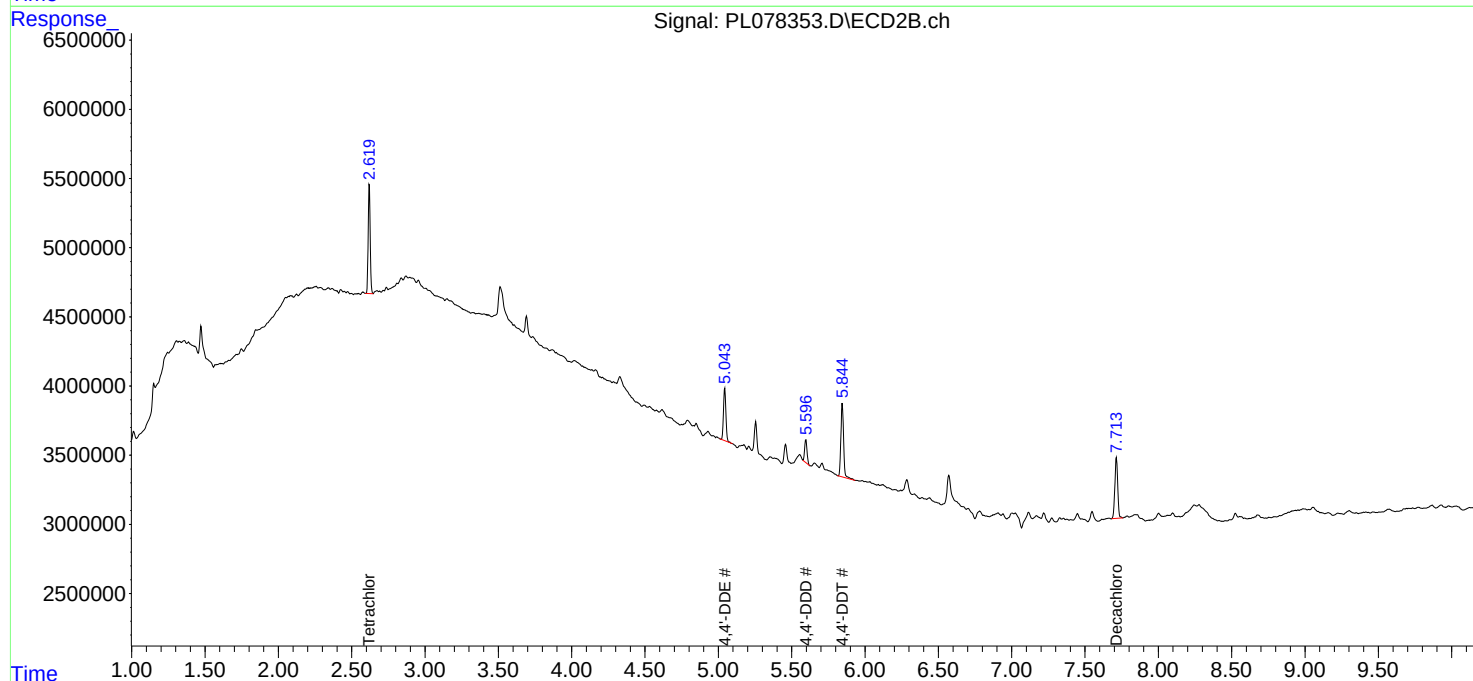
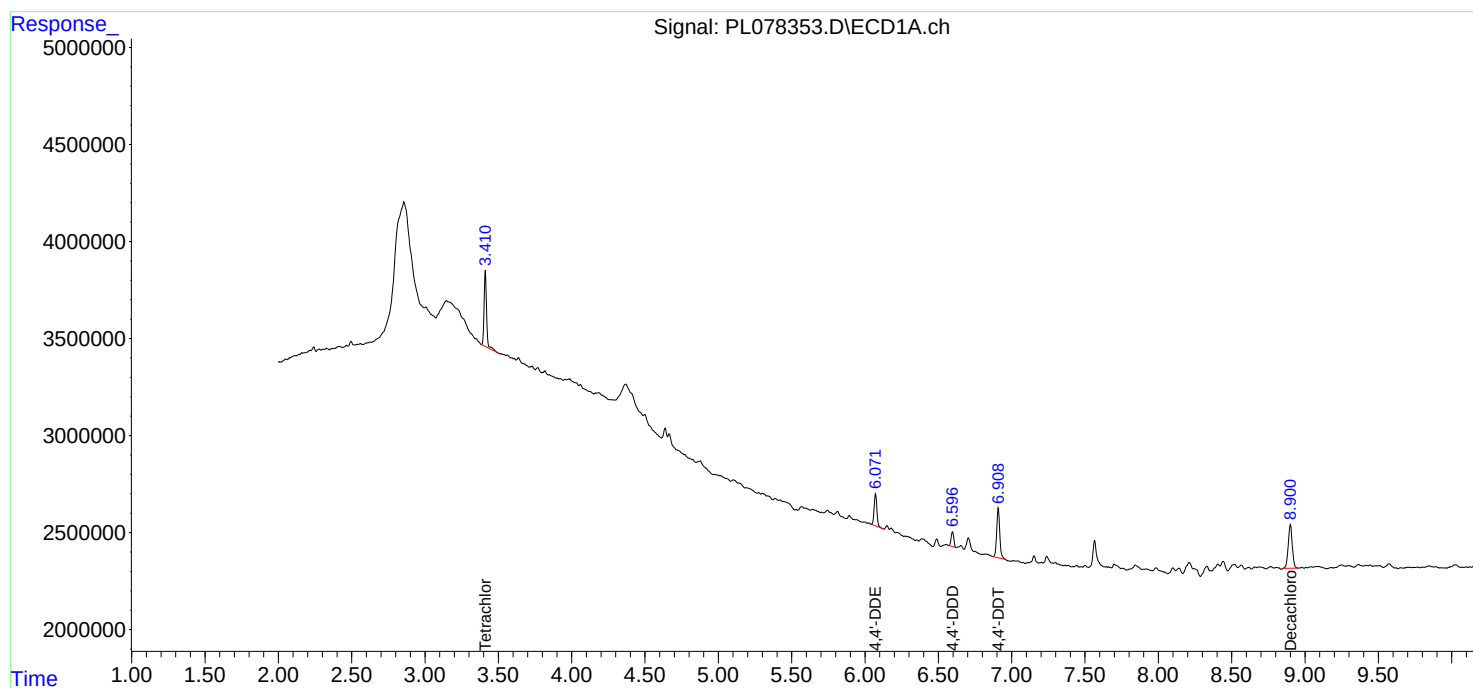
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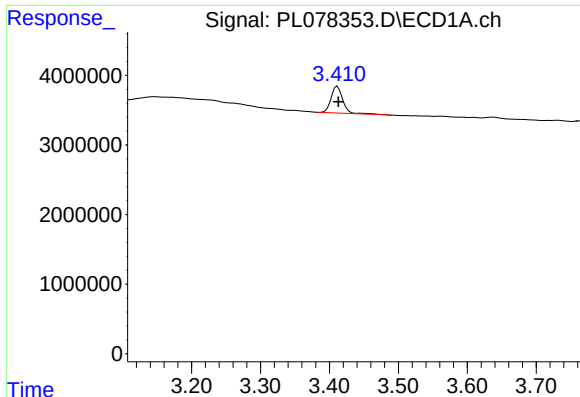
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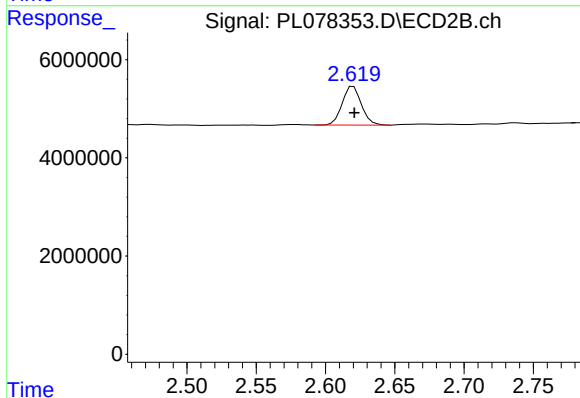
#1 Tetrachloro-m-xylene

R.T.: 3.411 min
Delta R.T.: -0.002 min
Response: 4567190
Conc: 2.76 ng/ml

Instrument :
ECD_L
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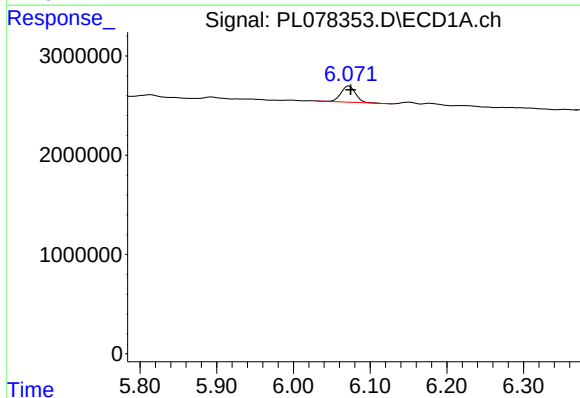
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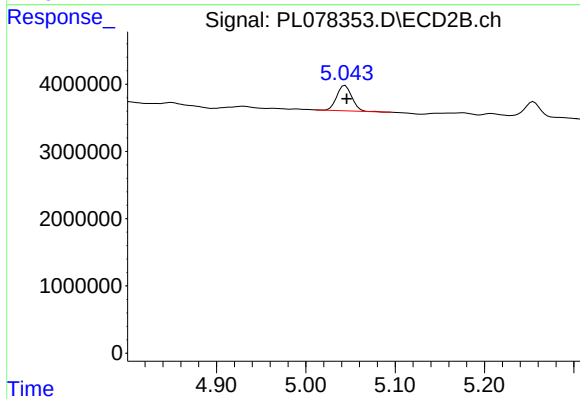
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 7586515
Conc: 2.87 ng/ml



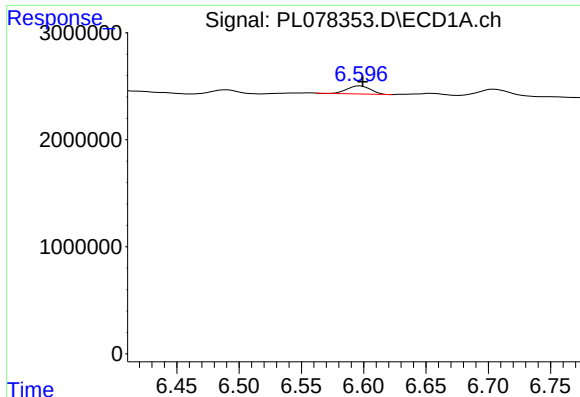
#12 4,4'-DDE

R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 2126354
Conc: 1.26 ng/ml



#12 4,4'-DDE

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 4383083
Conc: 1.53 ng/ml



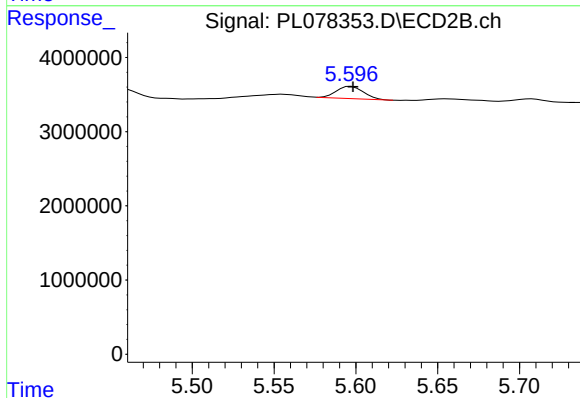
#16 4,4'-DDD

R.T.: 6.597 min
Delta R.T.: -0.002 min
Response: 983587
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-3

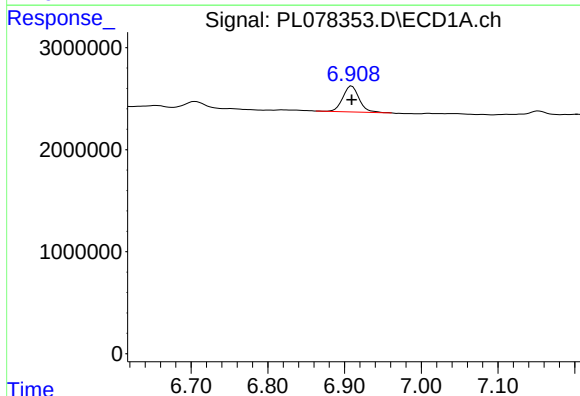
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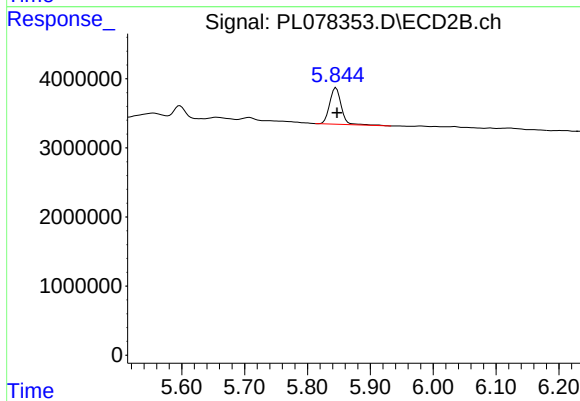
#16 4,4'-DDD

R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 1886623
Conc: 0.85 ng/ml m



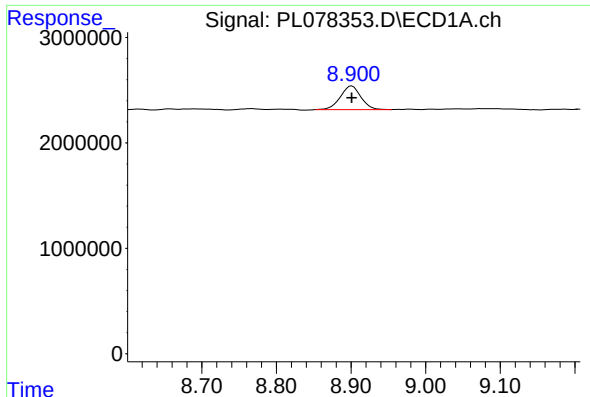
#17 4,4'-DDT

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 3743587
Conc: 2.56 ng/ml



#17 4,4'-DDT

R.T.: 5.845 min
Delta R.T.: -0.002 min
Response: 6774948
Conc: 2.98 ng/ml



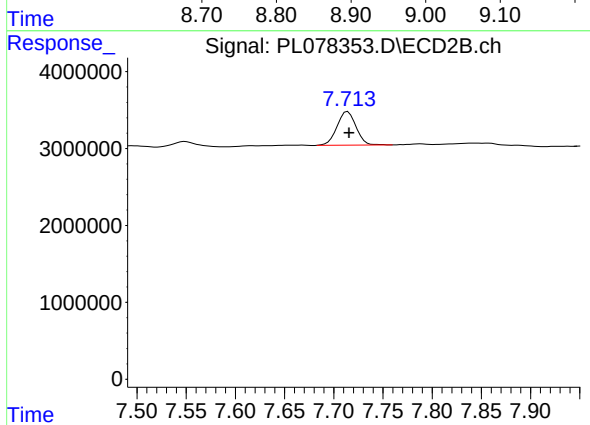
#28 Decachlorobiphenyl

R.T.: 8.901 min
Delta R.T.: 0.000 min
Response: 4283015
Conc: 2.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 5924085
Conc: 2.73 ng/ml