

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078318.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 12:02
 Operator : AR\AJ
 Sample : N5104-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-101122

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 23:24:11 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...	3.413	2.621	20594479	34279019	12.462	12.968
28)	SA Decachlor...	8.903	7.717	21702828	28557831	14.058	13.137
Target Compounds							
11)	B alpha-Chl...	5.898	4.849	2511102	1973638	1.402	0.685m#
12)	B 4,4'-DDE	6.072	5.045	1872775	4647151	1.111	1.626m#
17)	MA 4,4'-DDT	6.912	5.844	898061	1722405	0.613	0.759

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

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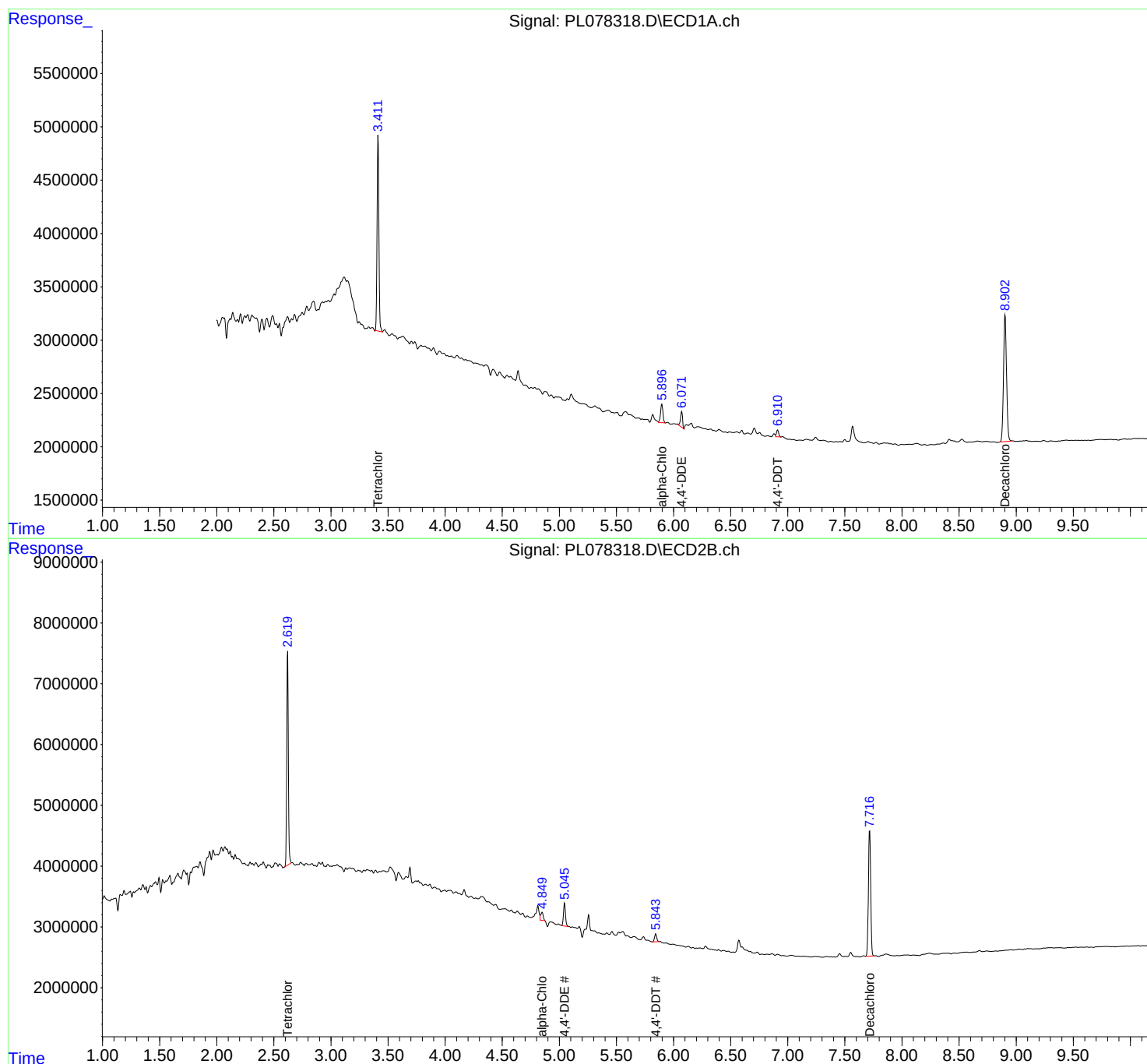
Instrument :
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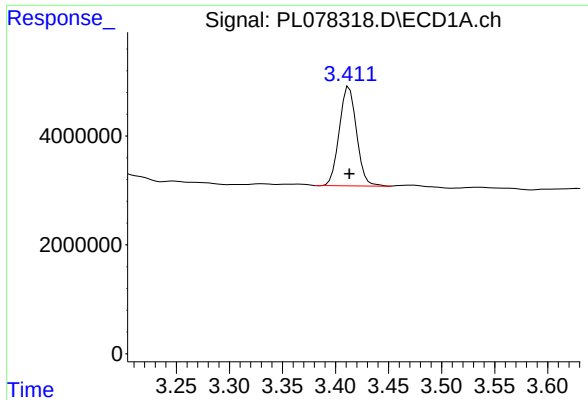
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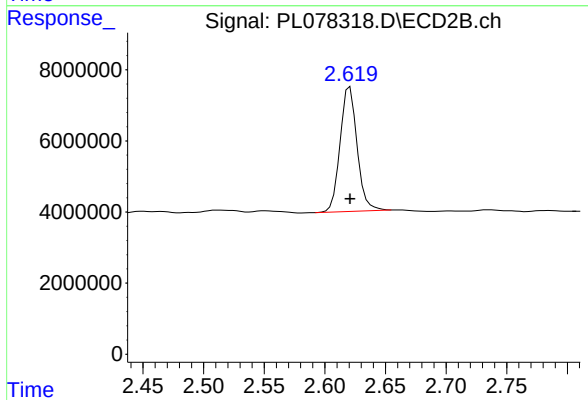
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 20594479
Conc: 12.46 ng/ml

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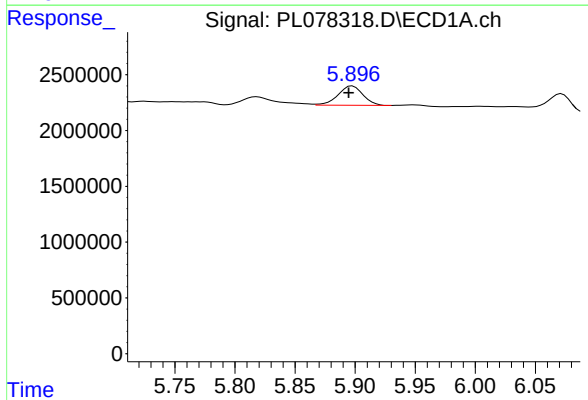
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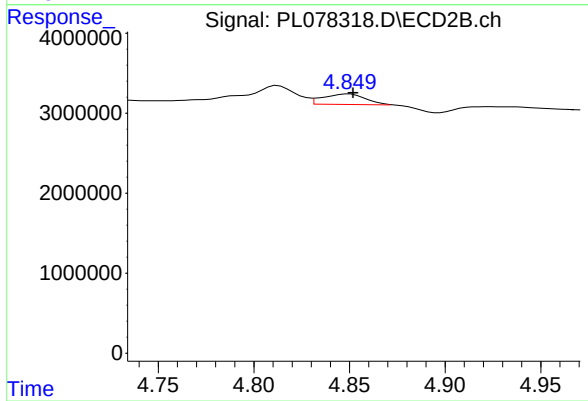
#1 Tetrachloro-m-xylene

R.T.: 2.621 min
Delta R.T.: 0.000 min
Response: 34279019
Conc: 12.97 ng/ml



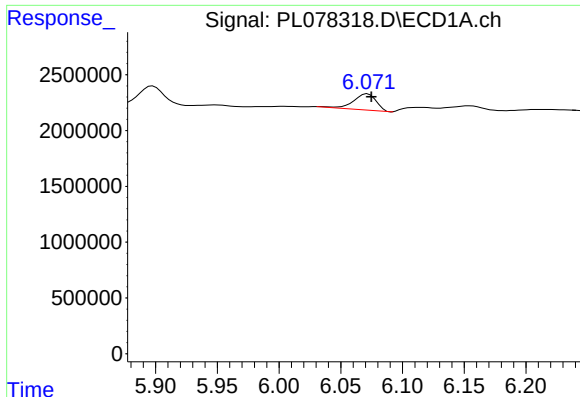
#11 alpha-Chlordane

R.T.: 5.898 min
Delta R.T.: 0.003 min
Response: 2511102
Conc: 1.40 ng/ml



#11 alpha-Chlordane

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 1973638
Conc: 0.69 ng/ml m



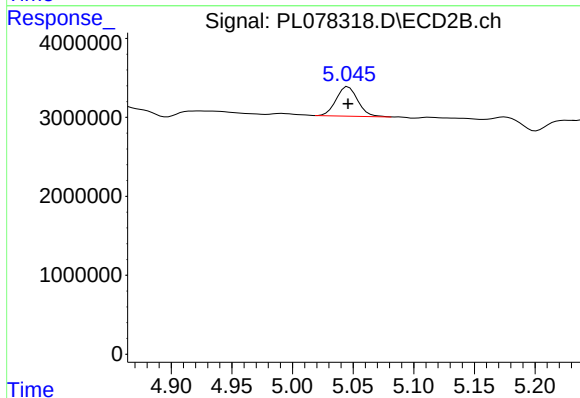
#12 4,4'-DDE

R.T.: 6.072 min
Delta R.T.: -0.003 min
Response: 1872775
Conc: 1.11 ng/ml

Instrument :
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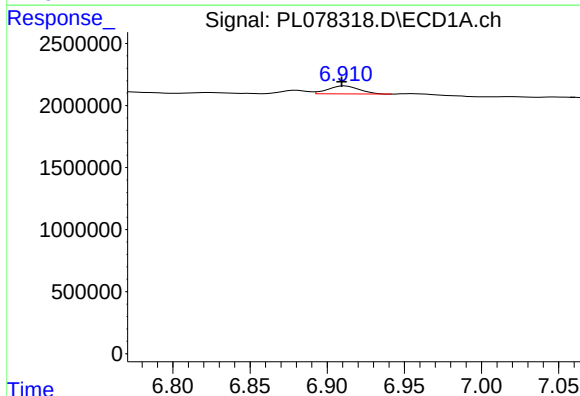
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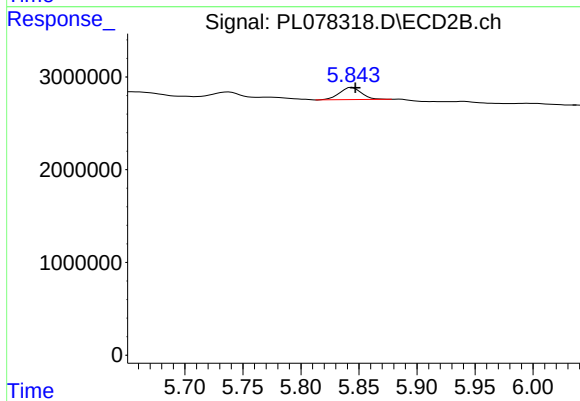
#12 4,4'-DDE

R.T.: 5.045 min
Delta R.T.: -0.001 min
Response: 4647151
Conc: 1.63 ng/ml m



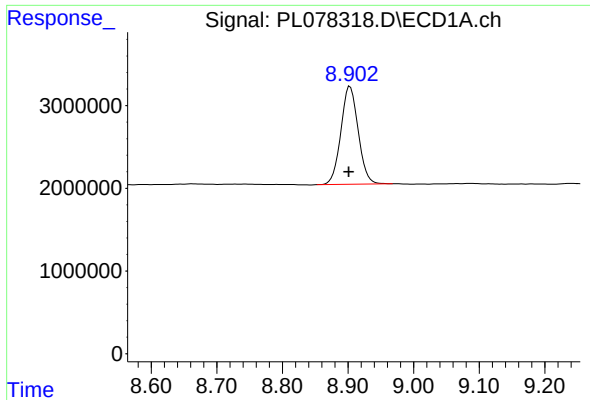
#17 4,4'-DDT

R.T.: 6.912 min
Delta R.T.: 0.002 min
Response: 898061
Conc: 0.61 ng/ml



#17 4,4'-DDT

R.T.: 5.844 min
Delta R.T.: -0.003 min
Response: 1722405
Conc: 0.76 ng/ml



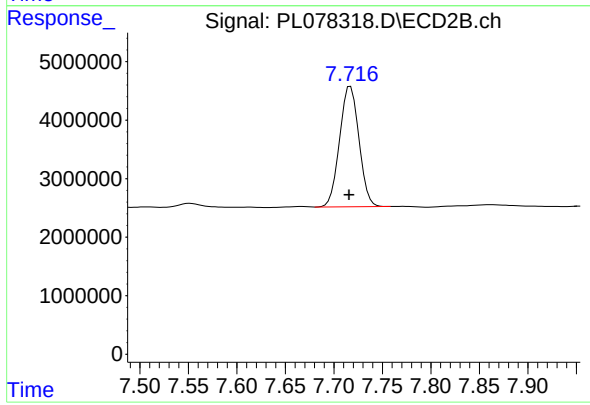
#28 Decachlorobiphenyl

R.T.: 8.903 min
Delta R.T.: 0.002 min
Response: 21702828
Conc: 14.06 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: 0.002 min
Response: 28557831
Conc: 13.14 ng/ml