

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081522\
 Data File : PL077119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 19:07
 Operator : AR\AJ
 Sample : N4205-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SS-5

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/16/2022
 Supervised By :Ankita Jodhani 08/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 06:57:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.419	2.635	17115731	47559974	17.455	16.614
2) SA Decachlor...	8.907	7.738	13952772	36770915	18.482	16.334
Target Compounds						
10) B gamma-Chl...	5.820	4.806	3353217	7886611	3.346m	2.589m
11) B alpha-Chl...	5.899	4.868	3700522	8593105	3.708m	2.886m
13) MA Dieldrin	6.228	5.193	591605	4540795	0.609m	1.514m#
17) MA 4,4'-DDT	6.914	5.864	3423464	10721351	4.455	4.730

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

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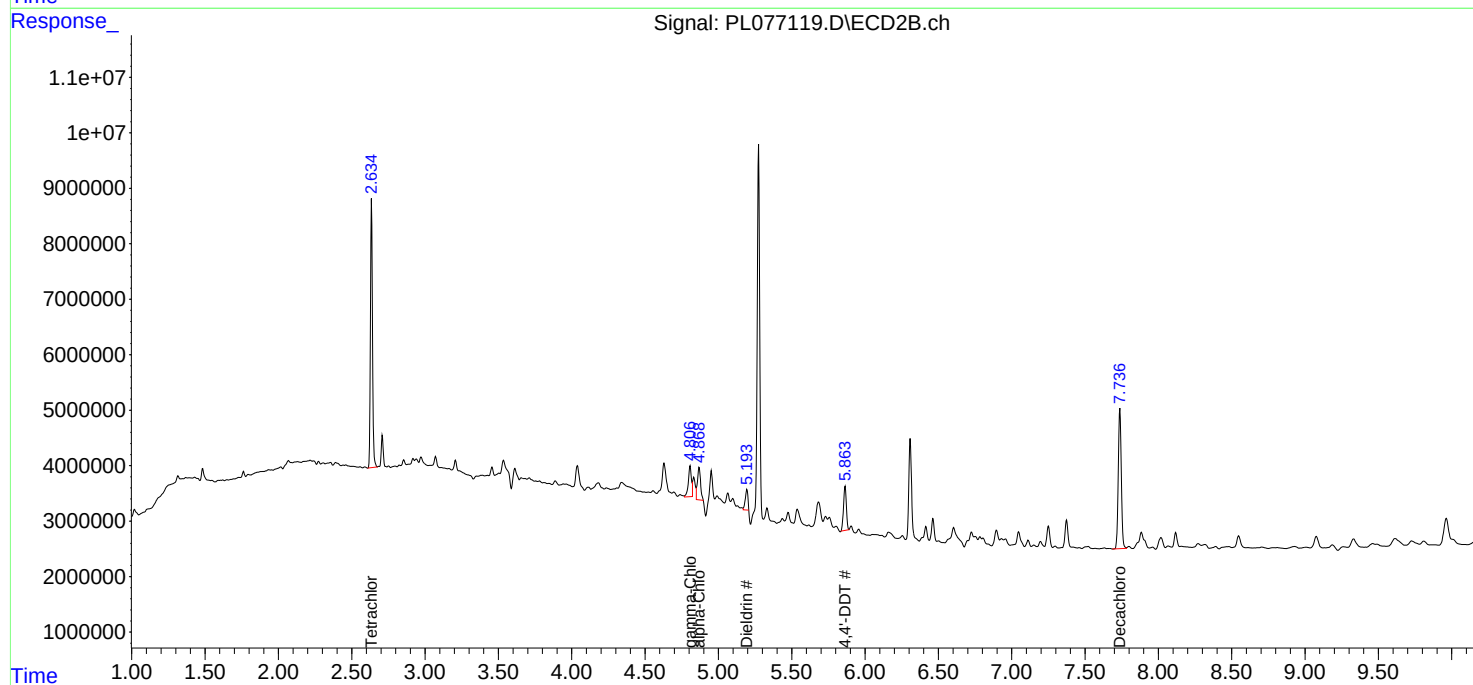
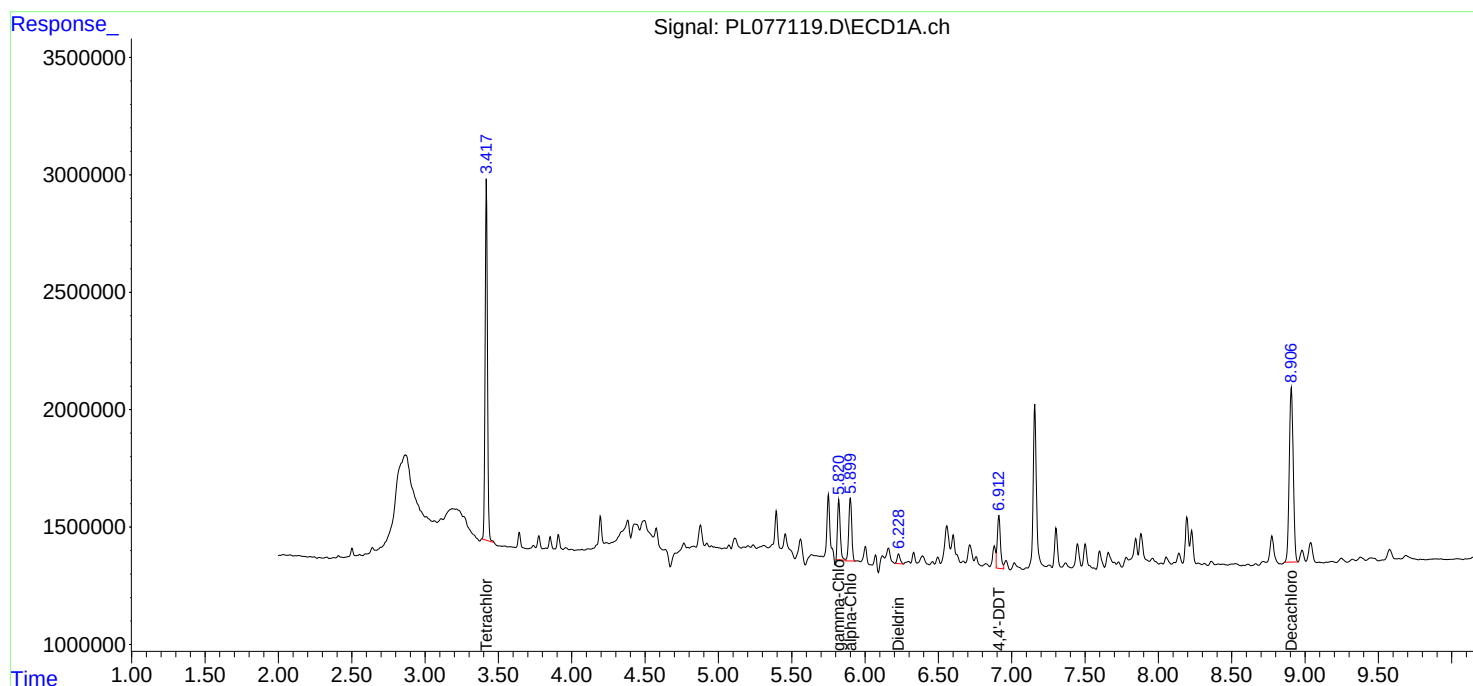
Instrument :
ECD_L
ClientSampleId :
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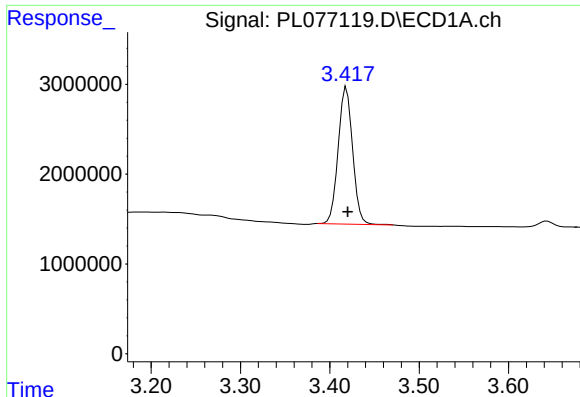
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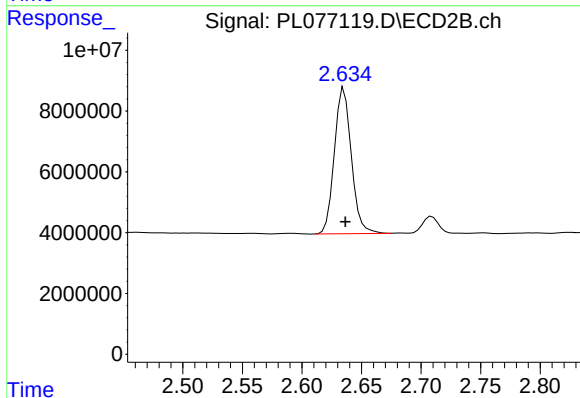
#1 Tetrachloro-m-xylene

R.T.: 3.419 min
Delta R.T.: -0.001 min
Response: 17115731
Conc: 17.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-5

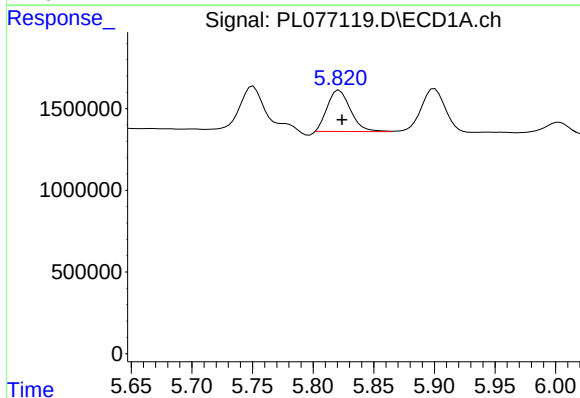
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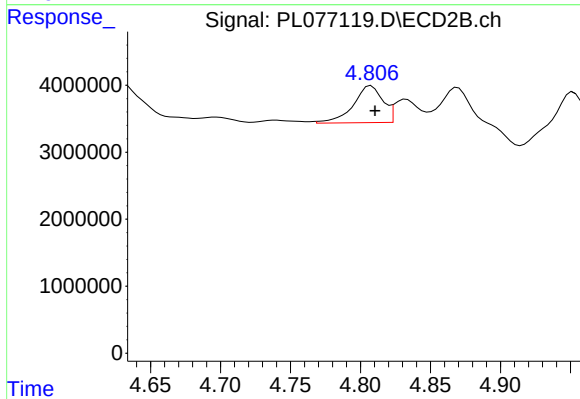
#1 Tetrachloro-m-xylene

R.T.: 2.635 min
Delta R.T.: 0.000 min
Response: 47559974
Conc: 16.61 ng/ml



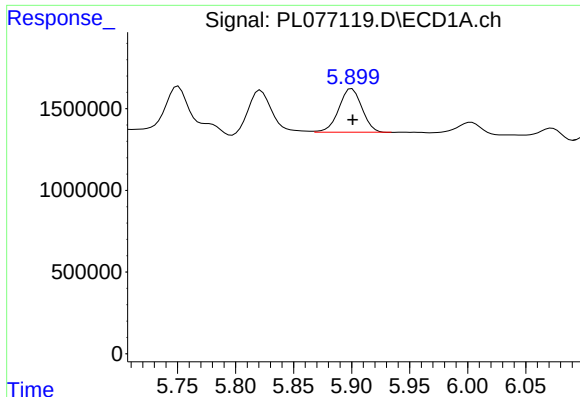
#10 gamma-Chlordane

R.T.: 5.820 min
Delta R.T.: -0.004 min
Response: 3353217
Conc: 3.35 ng/ml m



#10 gamma-Chlordane

R.T.: 4.806 min
Delta R.T.: -0.004 min
Response: 7886611
Conc: 2.59 ng/ml m



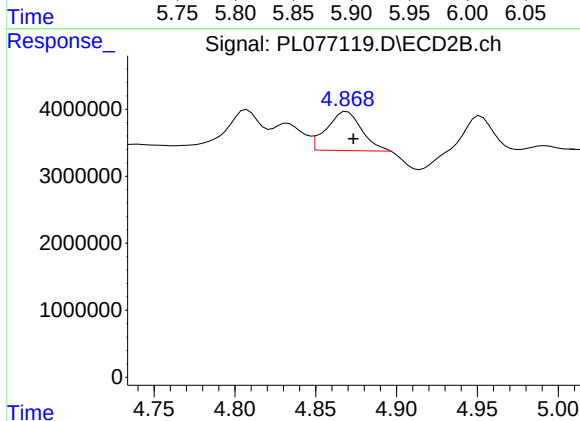
#11 alpha-Chlordane

R.T.: 5.899 min
Delta R.T.: -0.002 min
Response: 3700522
Conc: 3.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
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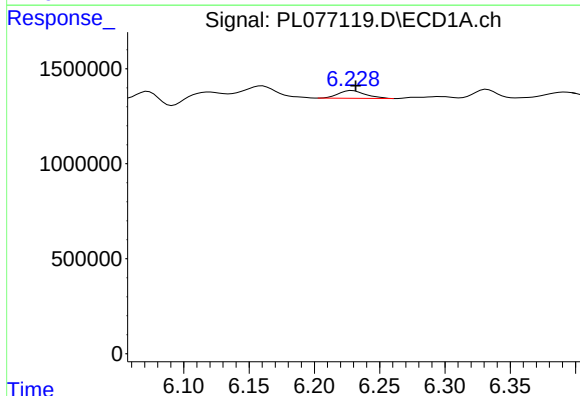
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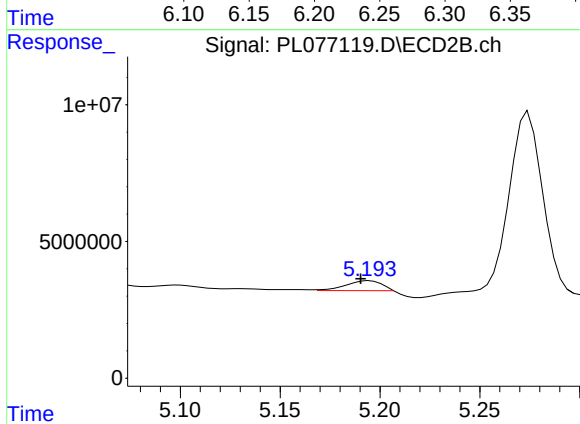
#11 alpha-Chlordane

R.T.: 4.868 min
Delta R.T.: -0.005 min
Response: 8593105
Conc: 2.89 ng/ml m



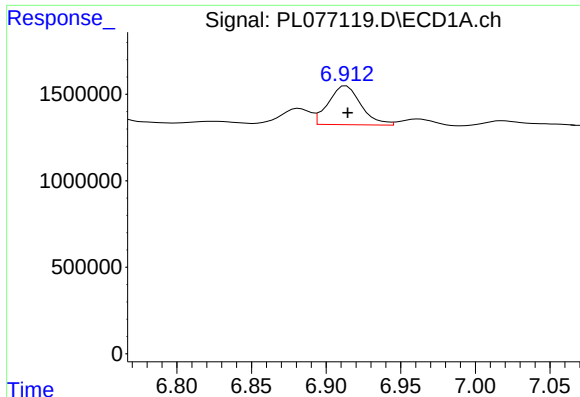
#13 Dieldrin

R.T.: 6.228 min
Delta R.T.: -0.004 min
Response: 591605
Conc: 0.61 ng/ml m



#13 Dieldrin

R.T.: 5.193 min
Delta R.T.: 0.003 min
Response: 4540795
Conc: 1.51 ng/ml m



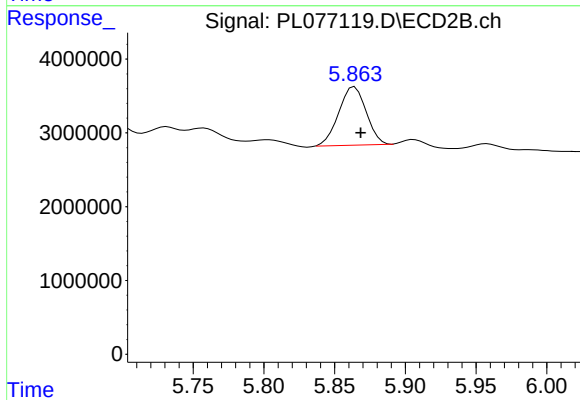
#17 4,4'-DDT

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 3423464
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
SS-5

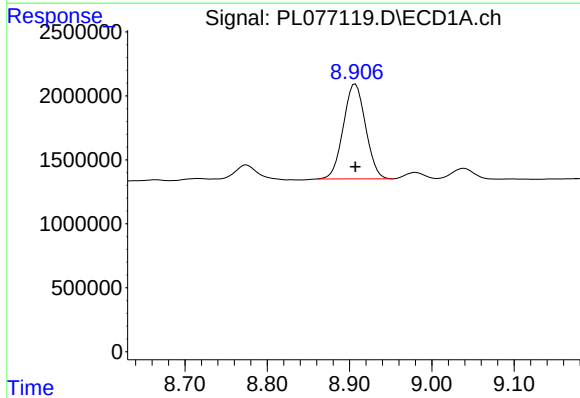
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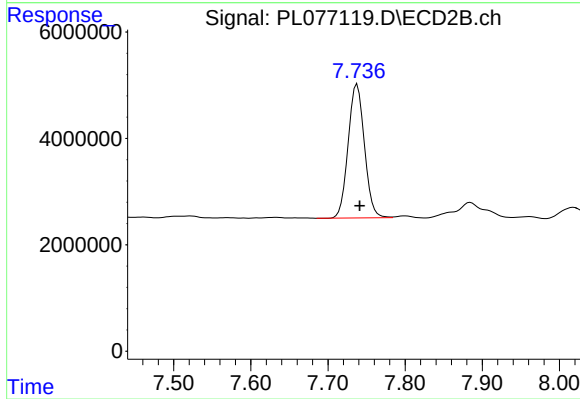
#17 4,4'-DDT

R.T.: 5.864 min
Delta R.T.: -0.004 min
Response: 10721351
Conc: 4.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 13952772
Conc: 18.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.738 min
Delta R.T.: -0.003 min
Response: 36770915
Conc: 16.33 ng/ml