

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL083022\
 Data File : PL077387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2022 16:50
 Operator : AR\AJ
 Sample : N4426-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 ETGI-344

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 08/31/2022
 Supervised By : Ankita Jodhani 08/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 17:59:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082222.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 23 05:36:06 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...	3.417	2.633	9391071	21382509	6.902m	6.957m
28)	SA Decachlor...	8.909	7.735	16812343	46563415	14.346	16.687
Target Compounds							
10)	B gamma-Chl...	5.824	4.807	42302852	27672048	30.166	8.277m#
11)	B alpha-Chl...	5.904	4.867	115.0E6	109.5E6	81.751	33.447 #
12)	B 4,4'-DDE	6.081	5.062	133.2E6	286.8E6	102.639	88.781
16)	A 4,4'-DDD	6.606	5.614	10411475	10412190	10.193	3.894 #
17)	MA 4,4'-DDT	6.914	5.862	104.6E6	232.2E6	93.598m	88.143m

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

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ALS Vial : 17 Sample Multiplier: 1

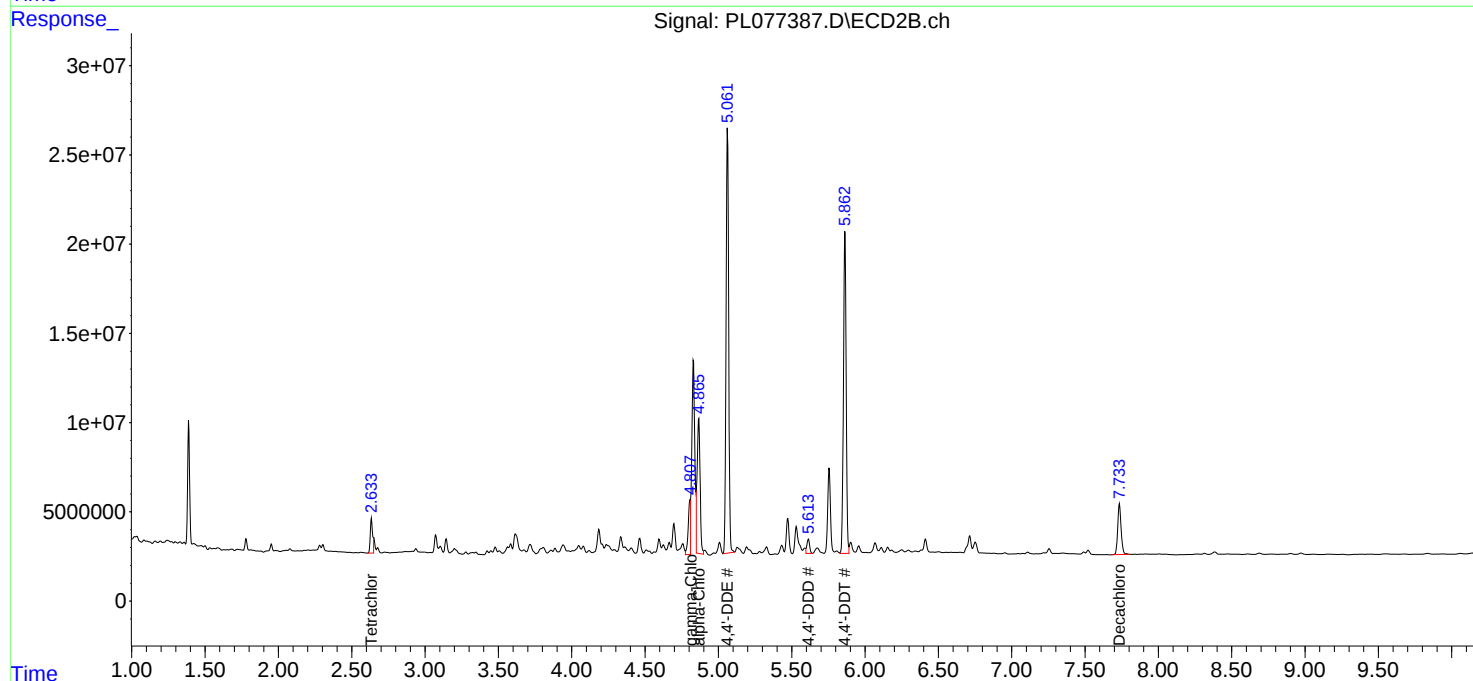
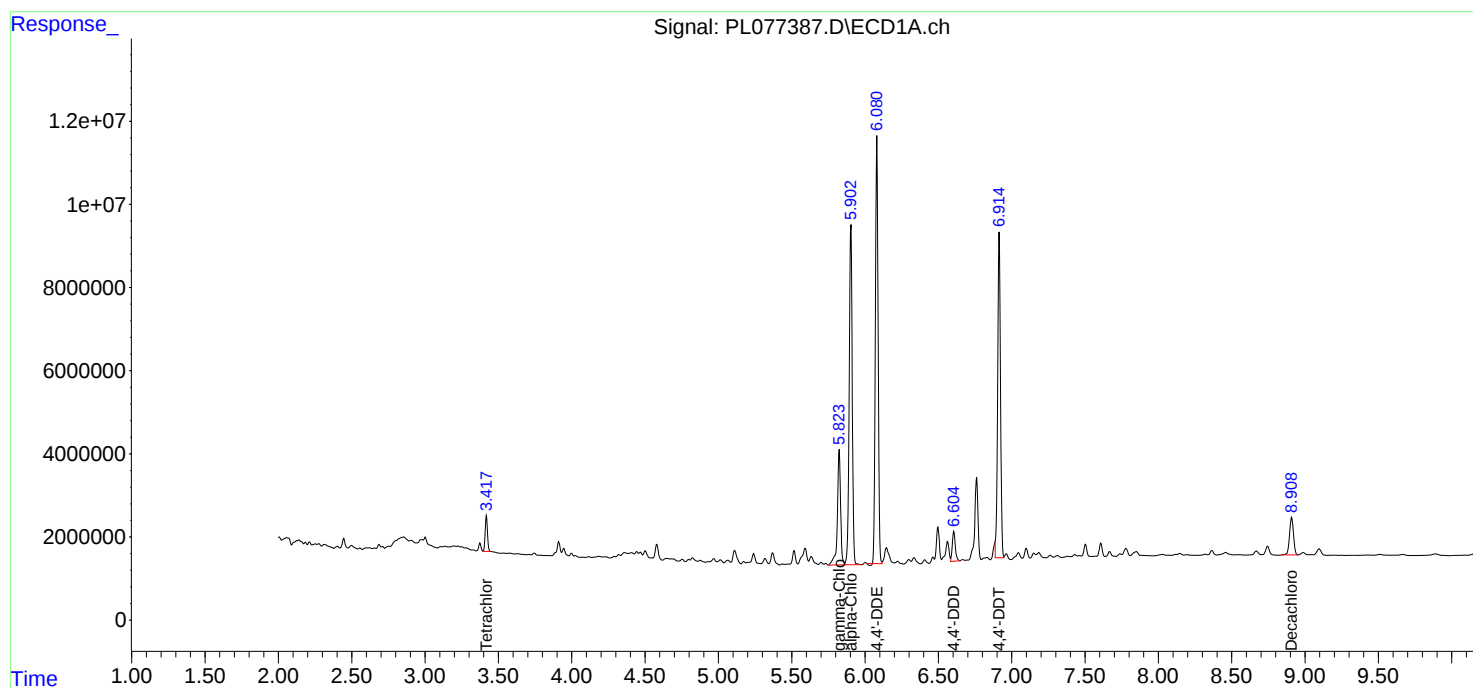
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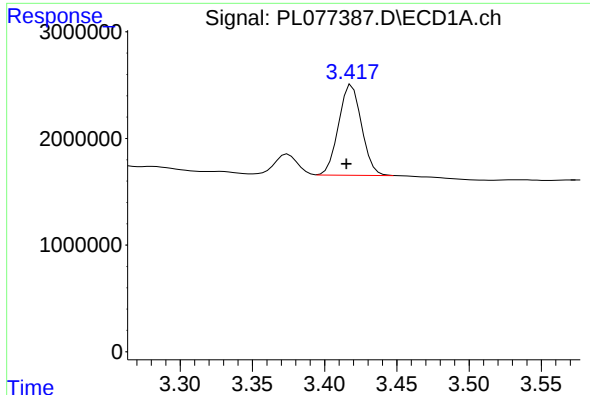
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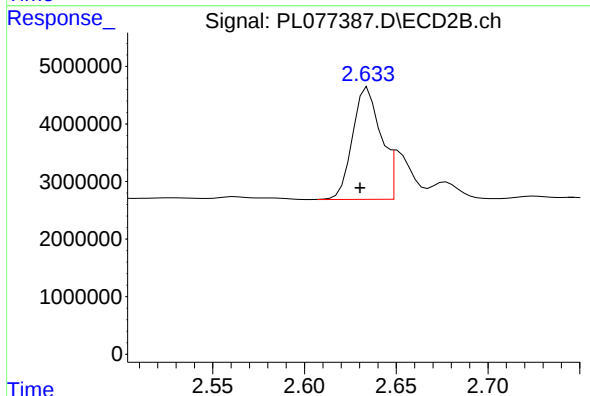
#1 Tetrachloro-m-xylene

R.T.: 3.417 min
Delta R.T.: 0.002 min
Response: 9391071
Conc: 6.90 ng/ml

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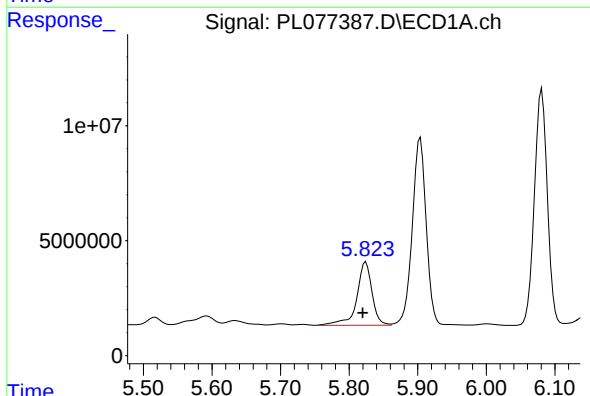
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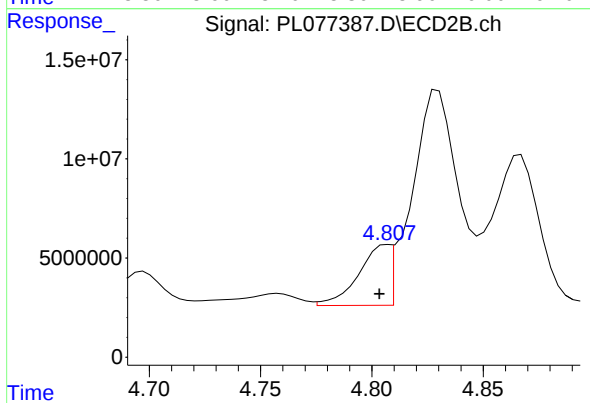
#1 Tetrachloro-m-xylene

R.T.: 2.633 min
Delta R.T.: 0.003 min
Response: 21382509
Conc: 6.96 ng/ml m



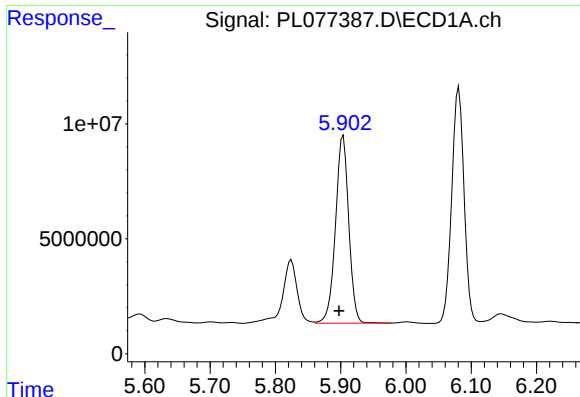
#10 gamma-Chlordane

R.T.: 5.824 min
Delta R.T.: 0.004 min
Response: 42302852
Conc: 30.17 ng/ml



#10 gamma-Chlordane

R.T.: 4.807 min
Delta R.T.: 0.003 min
Response: 27672048
Conc: 8.28 ng/ml m



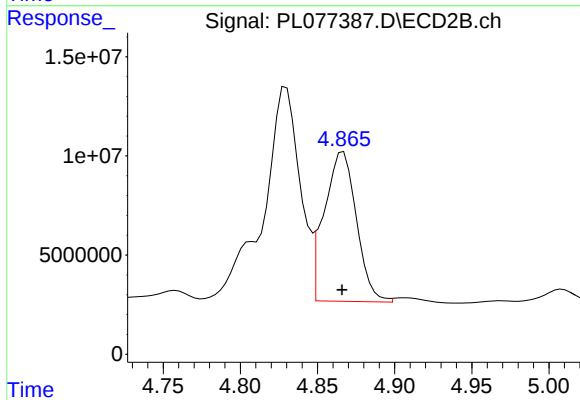
#11 alpha-Chlordane

R.T.: 5.904 min
Delta R.T.: 0.006 min
Response: 114999037
Conc: 81.75 ng/ml

Instrument :
ECD_L
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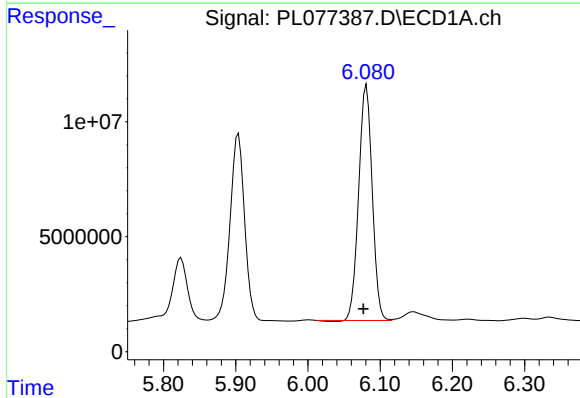
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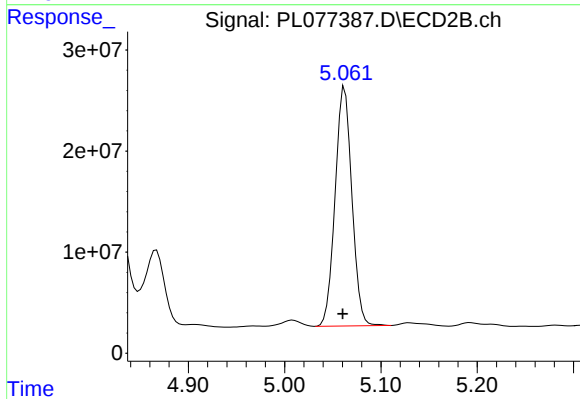
#11 alpha-Chlordane

R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 109493431
Conc: 33.45 ng/ml



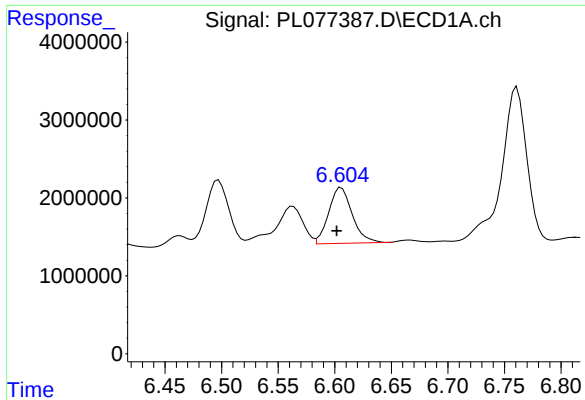
#12 4,4'-DDE

R.T.: 6.081 min
Delta R.T.: 0.004 min
Response: 133240255
Conc: 102.64 ng/ml



#12 4,4'-DDE

R.T.: 5.062 min
Delta R.T.: 0.002 min
Response: 286759914
Conc: 88.78 ng/ml



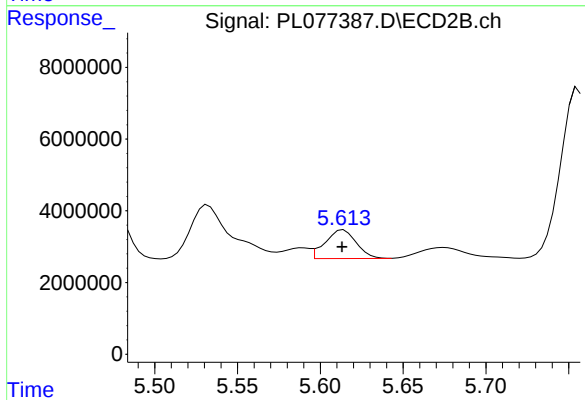
#16 4,4'-DDD

R.T.: 6.606 min
Delta R.T.: 0.004 min
Response: 10411475
Conc: 10.19 ng/ml

Instrument :
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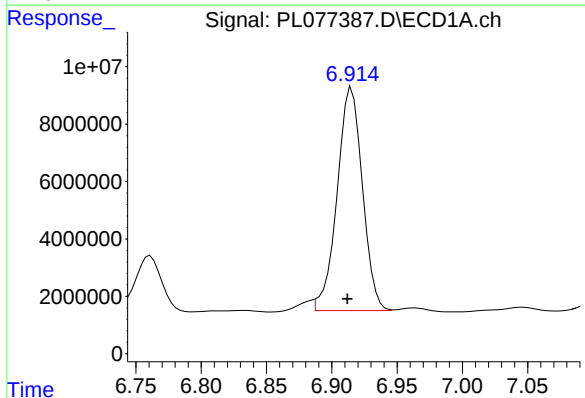
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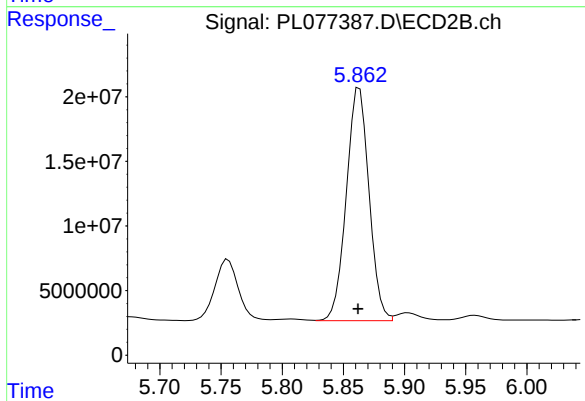
#16 4,4'-DDD

R.T.: 5.614 min
Delta R.T.: 0.000 min
Response: 10412190
Conc: 3.89 ng/ml



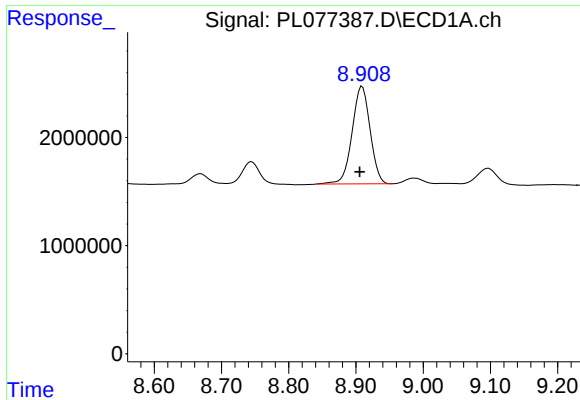
#17 4,4'-DDT

R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 104553433
Conc: 93.60 ng/ml m



#17 4,4'-DDT

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 232184449
Conc: 88.14 ng/ml m



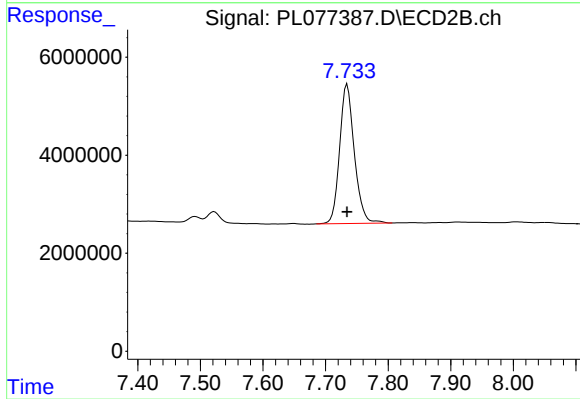
#28 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.004 min
Response: 16812343
Conc: 14.35 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 7.735 min
Delta R.T.: 0.000 min
Response: 46563415
Conc: 16.69 ng/ml