

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
 Data File : PL075819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 14:12
 Operator : AR\AJ
 Sample : N3348-01 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-5-061422

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/16/2022
 Supervised By : Ankita Jodhani 06/16/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 02:02:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.635	1502925	3839173	2.227	2.288m
28)	SA Decachlor...	11.630	10.377	2223185	3277939	3.631m	2.327 #
Target Compounds							
10)	B gamma-Chl...	8.384	7.337	796069	931907	1.025m	0.508m#
11)	B alpha-Chl...	8.471	7.404	702661	1646579	0.921m	0.902m
12)	B 4,4'-DDE	8.656	7.620	3212379	9152591	4.854	5.725
13)	MA Dieldrin	8.816	7.748	3580007	8200195	4.955m	4.845m
16)	A 4,4'-DDD	9.198	8.203	1257778	1417468	2.299	1.078 #
17)	MA 4,4'-DDT	9.518	8.461	2177600	4174884	3.399	2.970m

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

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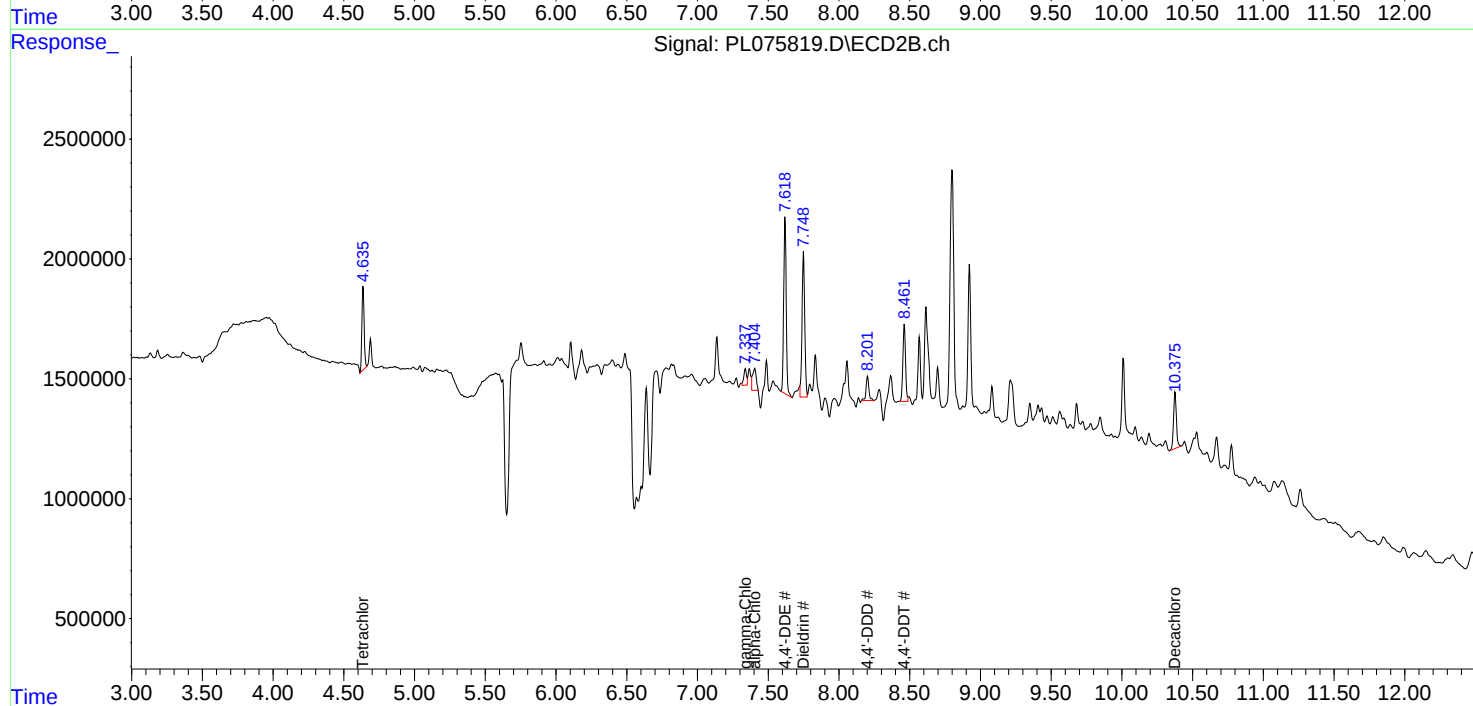
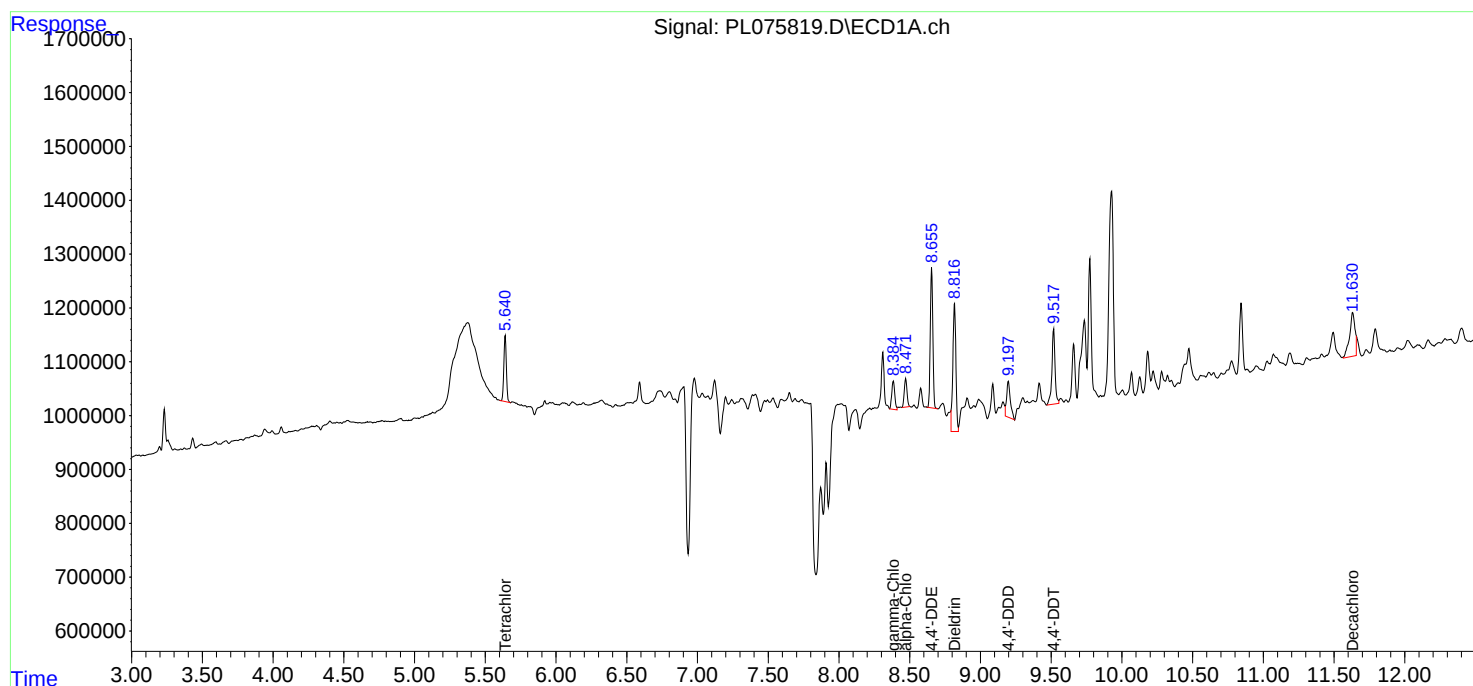
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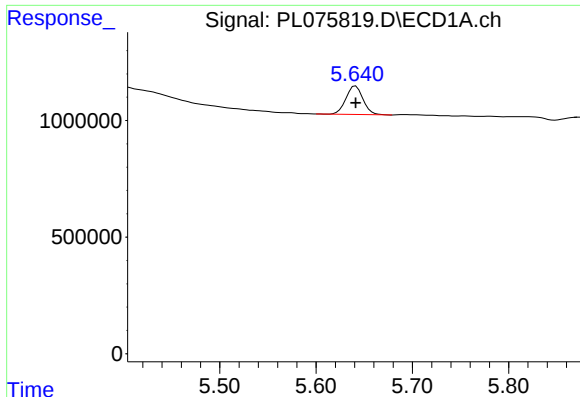
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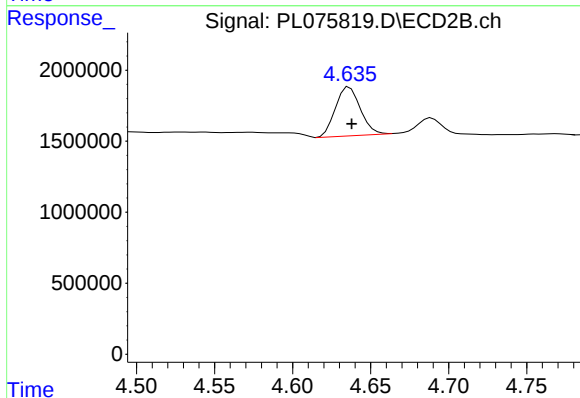
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 1502925
Conc: 2.23 ng/ml

Instrument :
ECD_L
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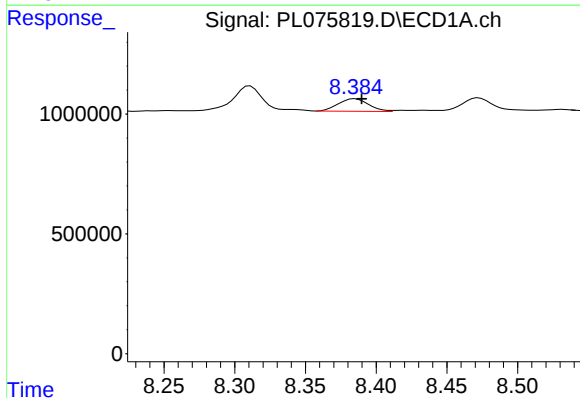
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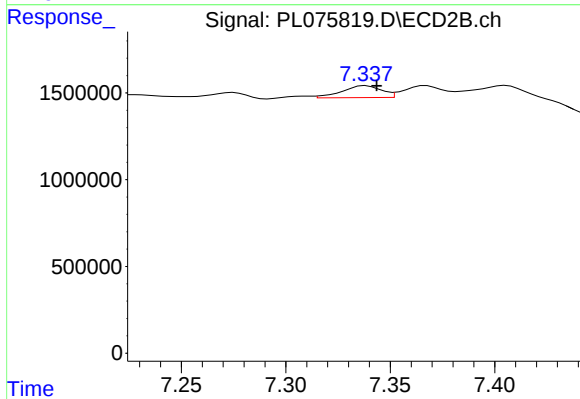
#1 Tetrachloro-m-xylene

R.T.: 4.635 min
Delta R.T.: -0.003 min
Response: 3839173
Conc: 2.29 ng/ml m



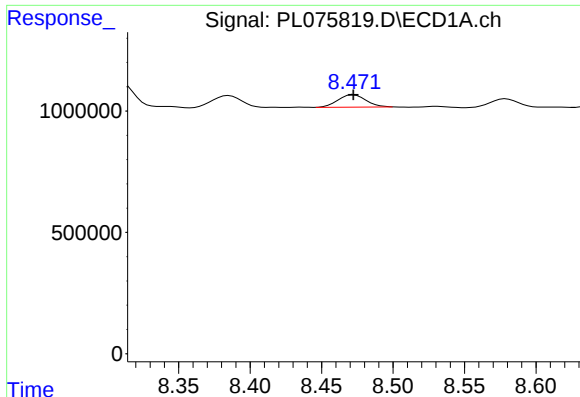
#10 gamma-Chlordane

R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 796069
Conc: 1.03 ng/ml m



#10 gamma-Chlordane

R.T.: 7.337 min
Delta R.T.: -0.006 min
Response: 931907
Conc: 0.51 ng/ml m



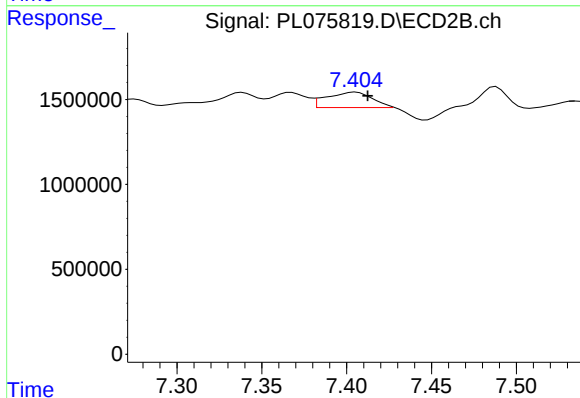
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: -0.001 min
Response: 702661
Conc: 0.92 ng/ml

Instrument :
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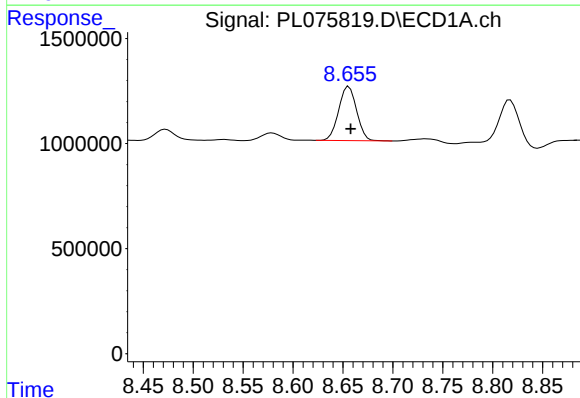
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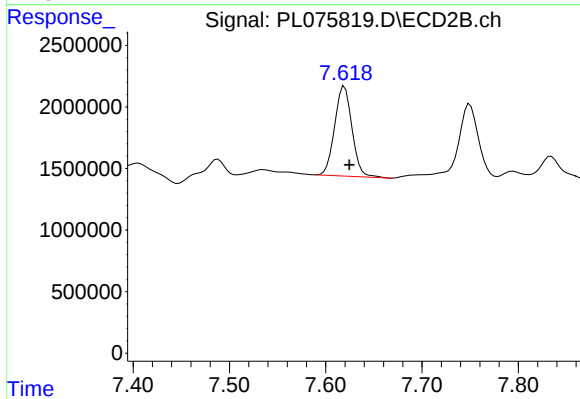
#11 alpha-Chlordane

R.T.: 7.404 min
Delta R.T.: -0.008 min
Response: 1646579
Conc: 0.90 ng/ml m



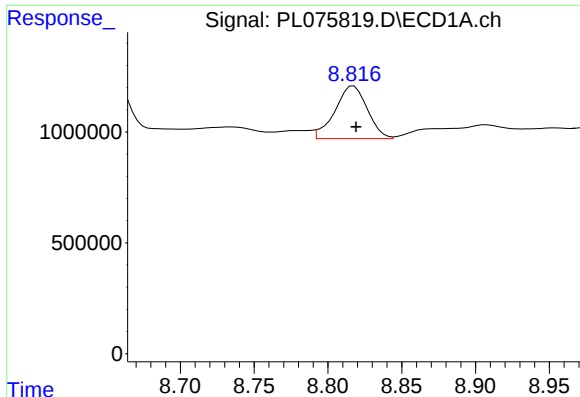
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 3212379
Conc: 4.85 ng/ml



#12 4,4'-DDE

R.T.: 7.620 min
Delta R.T.: -0.005 min
Response: 9152591
Conc: 5.72 ng/ml



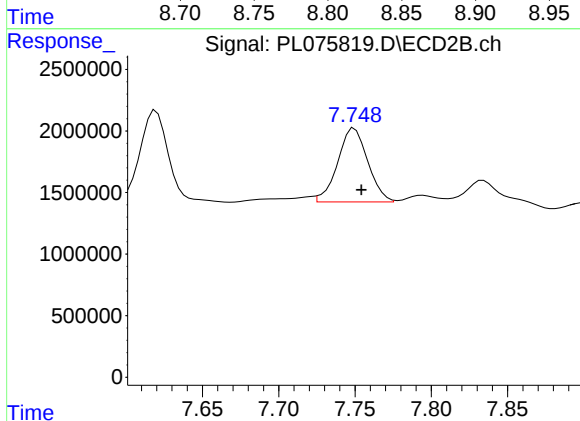
#13 Dieldrin

R.T.: 8.816 min
Delta R.T.: -0.003 min
Response: 3580007
Conc: 4.96 ng/ml

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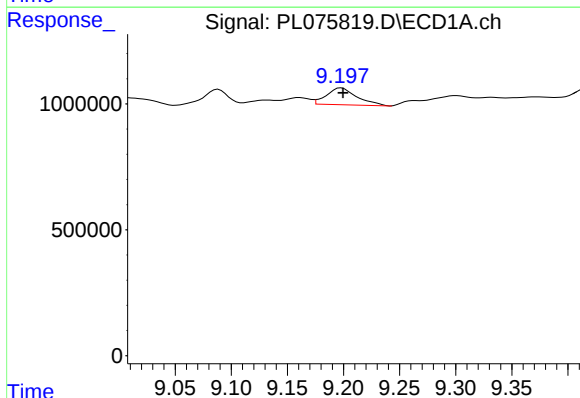
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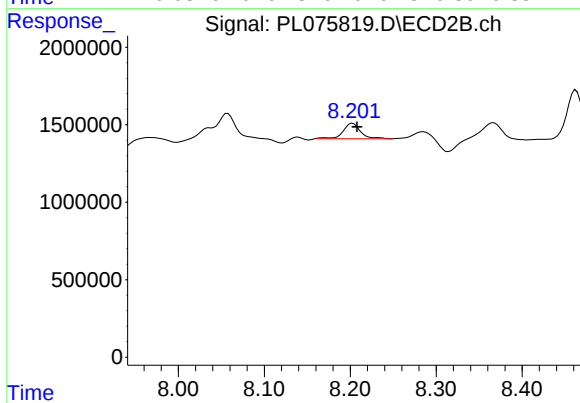
#13 Dieldrin

R.T.: 7.748 min
Delta R.T.: -0.006 min
Response: 8200195
Conc: 4.84 ng/ml m



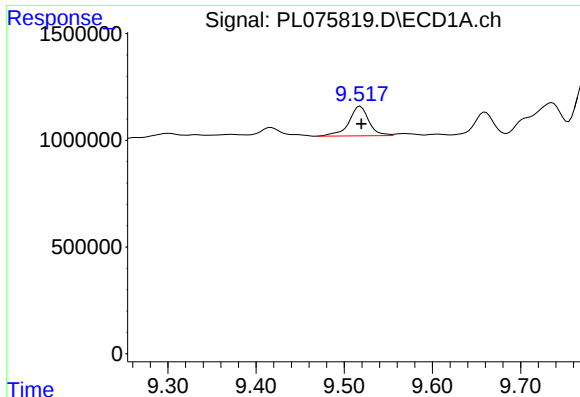
#16 4,4'-DDD

R.T.: 9.198 min
Delta R.T.: -0.002 min
Response: 1257778
Conc: 2.30 ng/ml



#16 4,4'-DDD

R.T.: 8.203 min
Delta R.T.: -0.005 min
Response: 1417468
Conc: 1.08 ng/ml



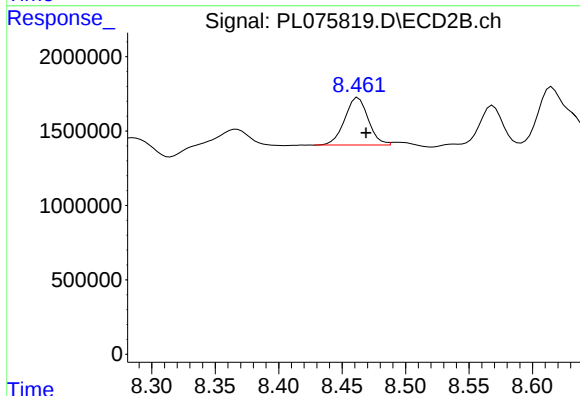
#17 4,4'-DDT

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 2177600
Conc: 3.40 ng/ml

Instrument :
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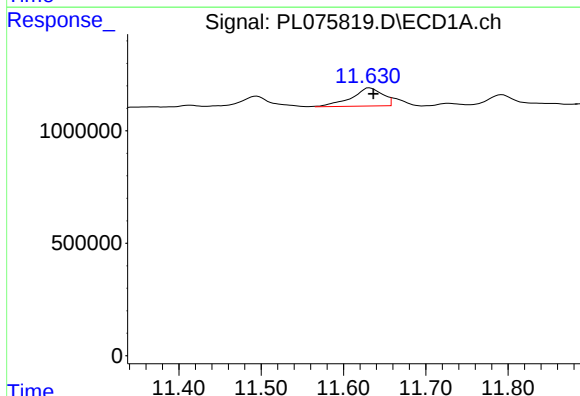
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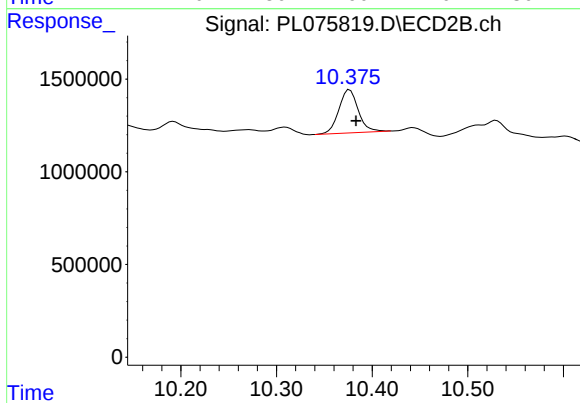
#17 4,4'-DDT

R.T.: 8.461 min
Delta R.T.: -0.008 min
Response: 4174884
Conc: 2.97 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.630 min
Delta R.T.: -0.006 min
Response: 2223185
Conc: 3.63 ng/ml m



#28 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.007 min
Response: 3277939
Conc: 2.33 ng/ml