

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
 Data File : PL075818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 13:56
 Operator : AR\AJ
 Sample : N3353-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PL-01-061422

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 02:01:54 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	4.636	8157851	20051873	12.088	11.949
28)	SA Decachlor...	11.634	10.377	7893541	16623591	12.893	11.799
Target Compounds							
10)	B gamma-Chl...	8.388	7.336	4136970	4075315	5.327m	2.223m#
11)	B alpha-Chl...	8.471	7.405	4025014	4808611	5.278m	2.634m#
12)	B 4,4'-DDE	8.652	7.619	1839182	4943466	2.779	3.092
17)	MA 4,4'-DDT	9.518	8.460	2169038	6831616	3.386	4.860m#

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

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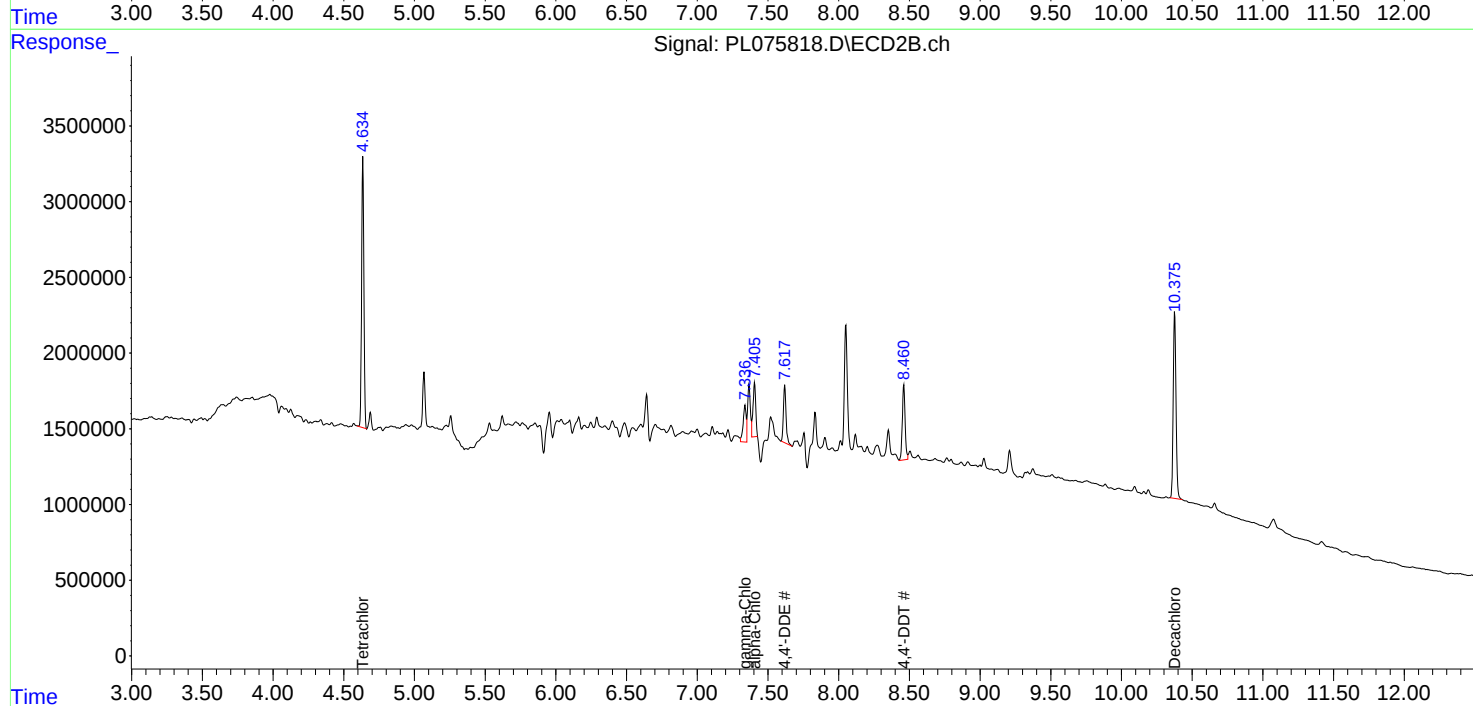
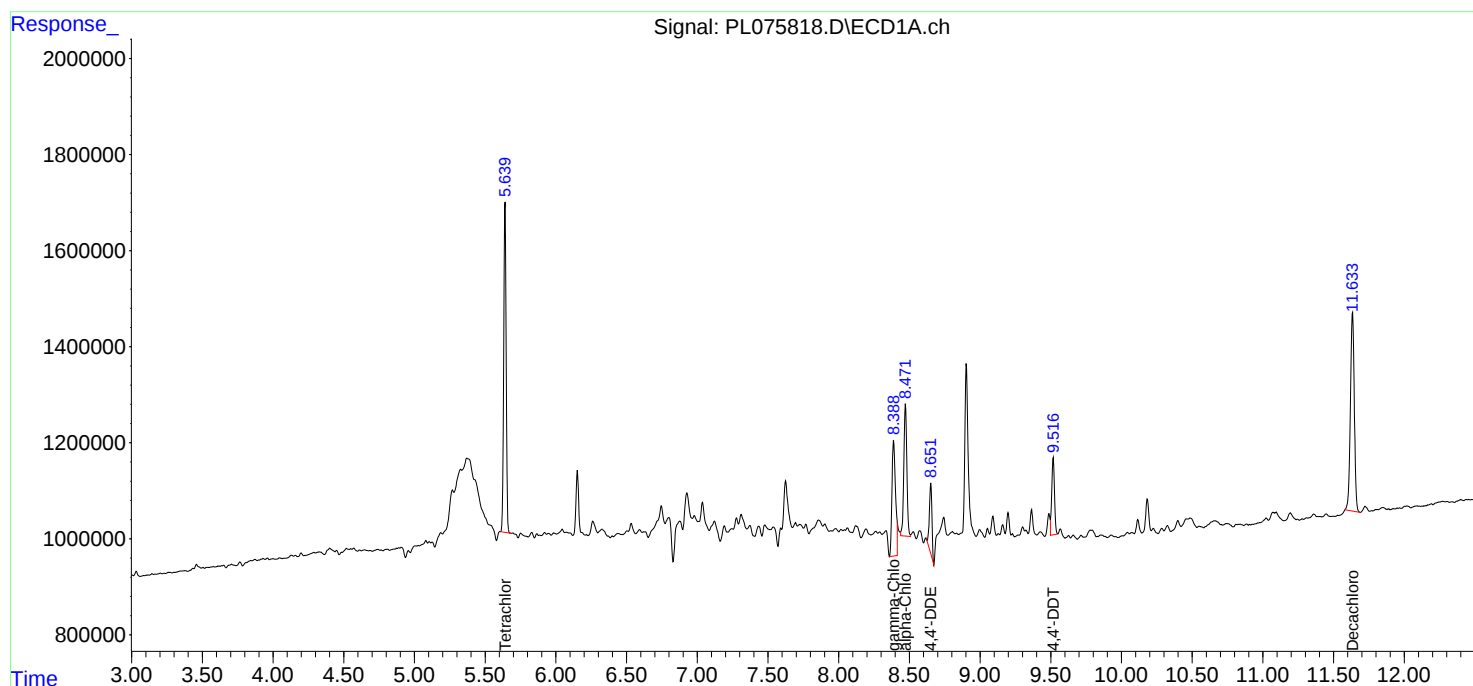
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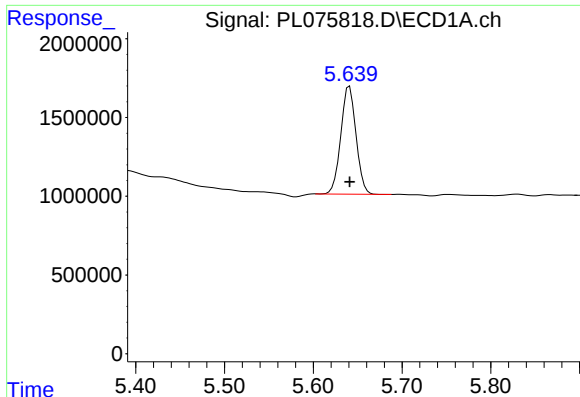
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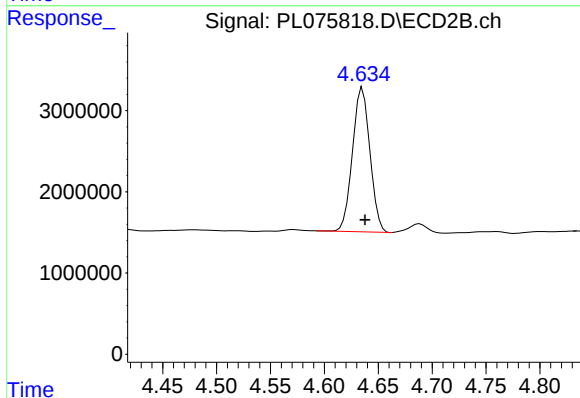
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8157851
Conc: 12.09 ng/ml

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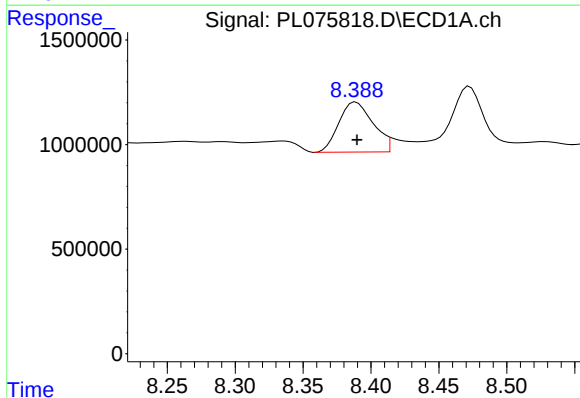
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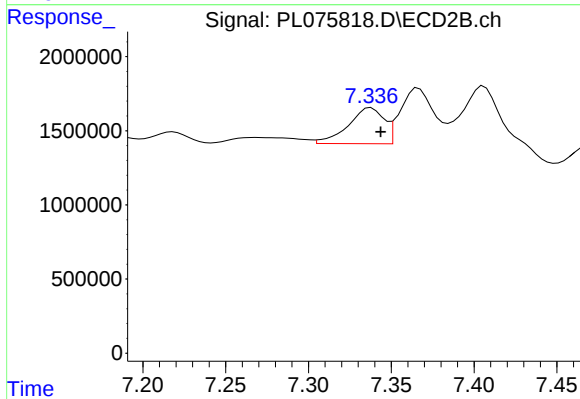
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 20051873
Conc: 11.95 ng/ml



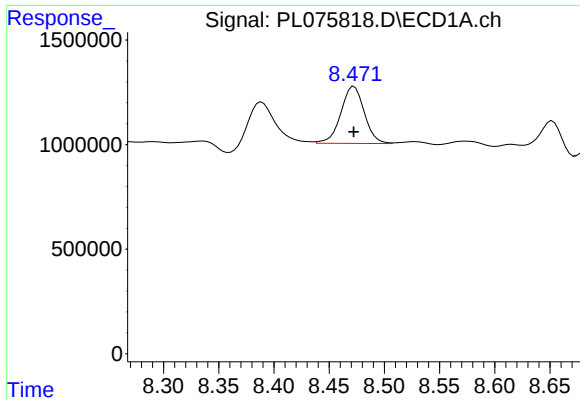
#10 gamma-Chlordane

R.T.: 8.388 min
Delta R.T.: -0.002 min
Response: 4136970
Conc: 5.33 ng/ml m



#10 gamma-Chlordane

R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 4075315
Conc: 2.22 ng/ml m



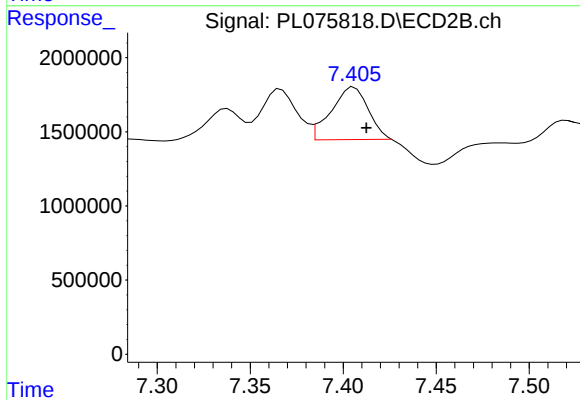
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 4025014
Conc: 5.28 ng/ml

Instrument :
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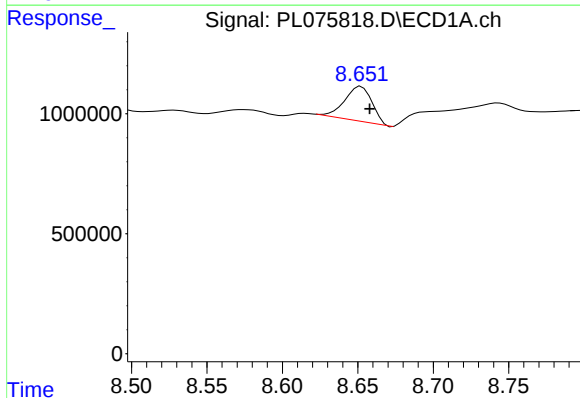
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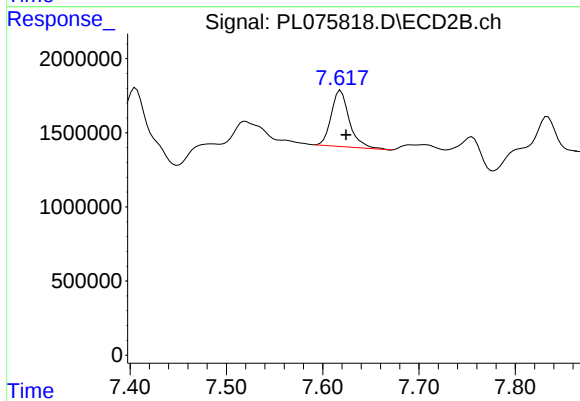
#11 alpha-Chlordane

R.T.: 7.405 min
Delta R.T.: -0.008 min
Response: 4808611
Conc: 2.63 ng/ml m



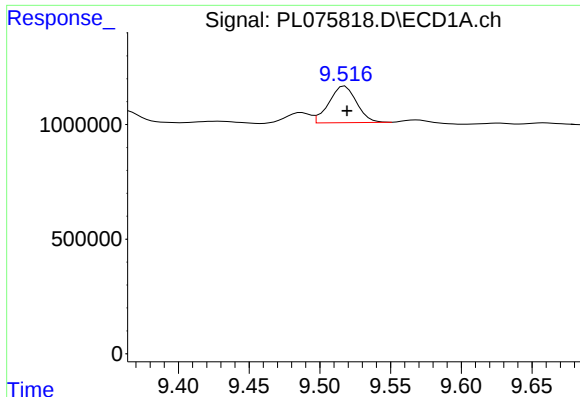
#12 4,4'-DDE

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 1839182
Conc: 2.78 ng/ml



#12 4,4'-DDE

R.T.: 7.619 min
Delta R.T.: -0.006 min
Response: 4943466
Conc: 3.09 ng/ml



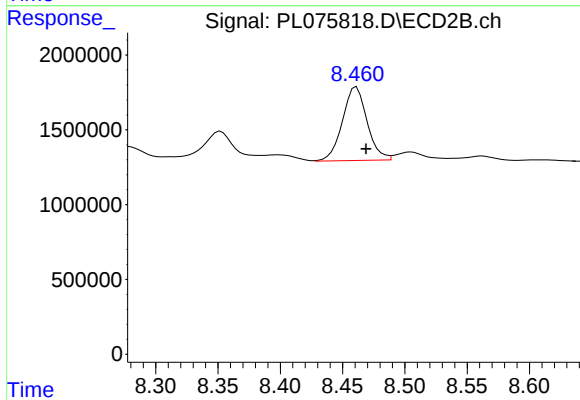
#17 4,4'-DDT

R.T.: 9.518 min
Delta R.T.: -0.002 min
Response: 2169038
Conc: 3.39 ng/ml

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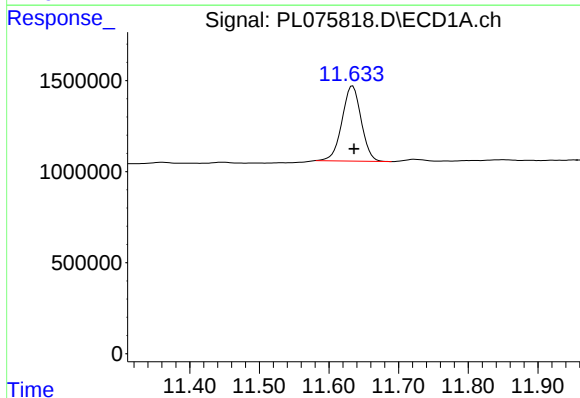
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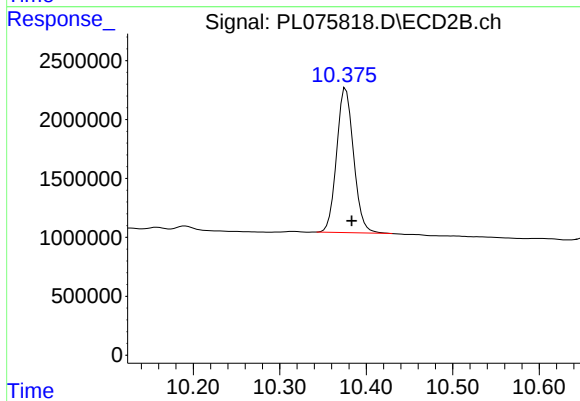
#17 4,4'-DDT

R.T.: 8.460 min
Delta R.T.: -0.009 min
Response: 6831616
Conc: 4.86 ng/ml m



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: -0.002 min
Response: 7893541
Conc: 12.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: -0.007 min
Response: 16623591
Conc: 11.80 ng/ml