

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061022\
 Data File : PL075700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 22:26
 Operator : AR\AJ
 Sample : N3302-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I-1

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 06/13/2022
 Supervised By : Ankita Jodhani 06/13/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 05:48:59 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	8311809	18813372	12.316	11.211
28)	SA Decachlor...	11.636	10.381	7517777	15166460	12.279	10.764
Target Compounds							
4)	MA Heptachlor	7.278	6.166	1685194	3355522	1.833	1.574m
5)	MB Aldrin	7.649	6.490	1064298	2029149	1.296m	1.033
10)	B gamma-Chl...	8.388	7.341	1042769	1412203	1.343m	0.770 #
11)	B alpha-Chl...	8.473	7.409	1923968	2126378	2.523m	1.165 #
12)	B 4,4'-DDE	8.656	7.622	425475	977240	0.643	0.611

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

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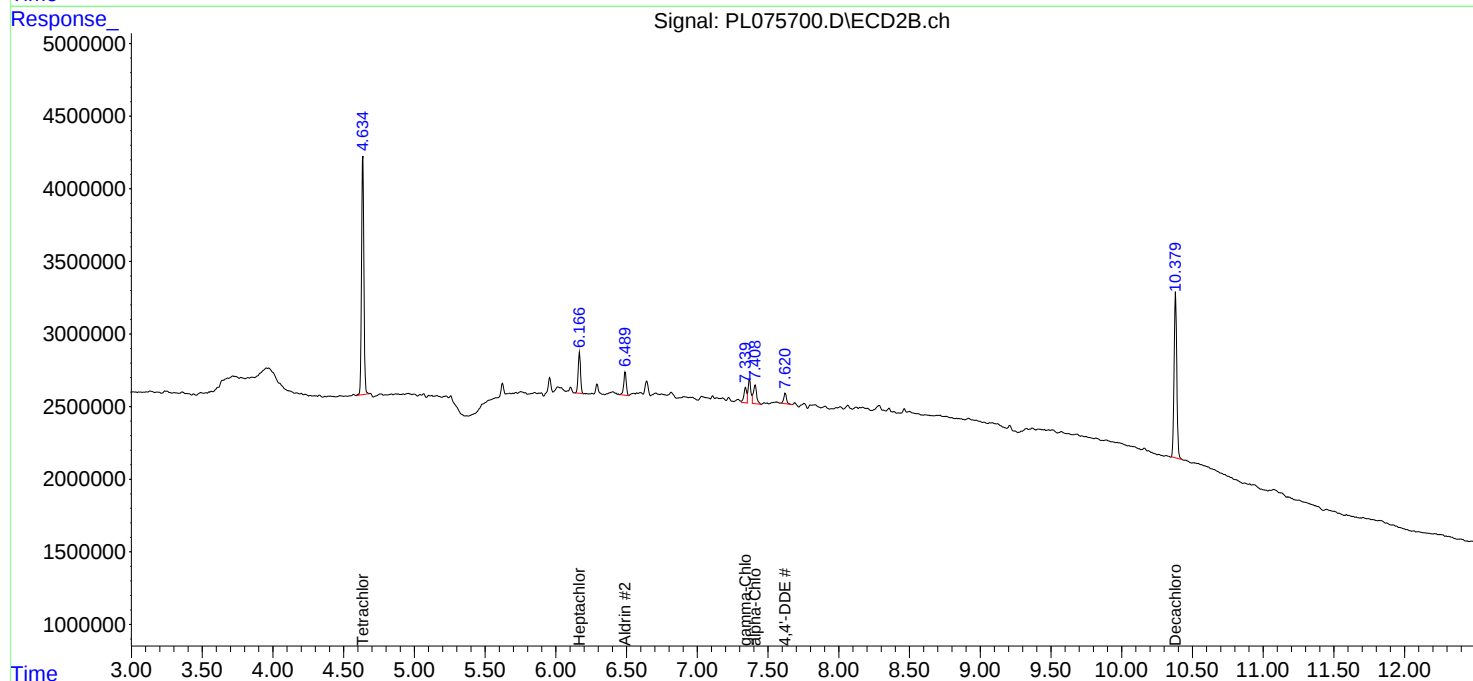
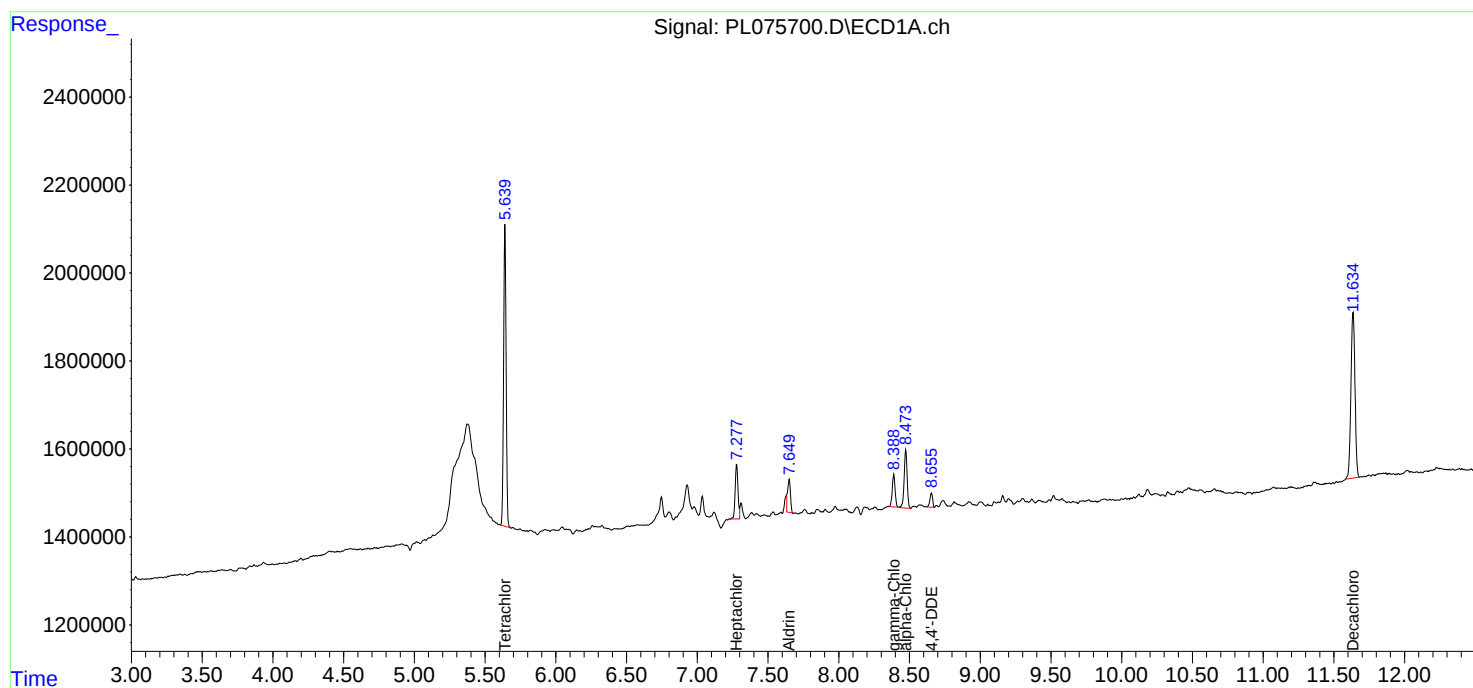
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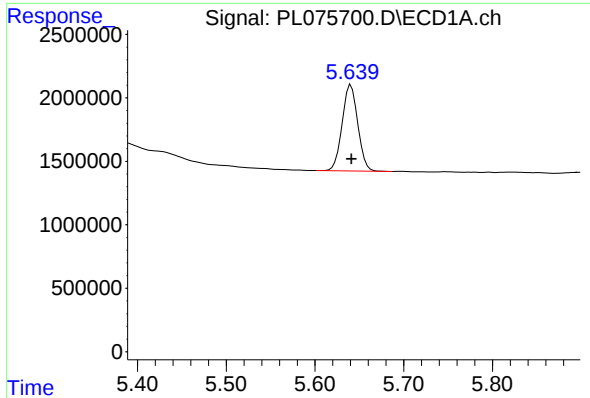
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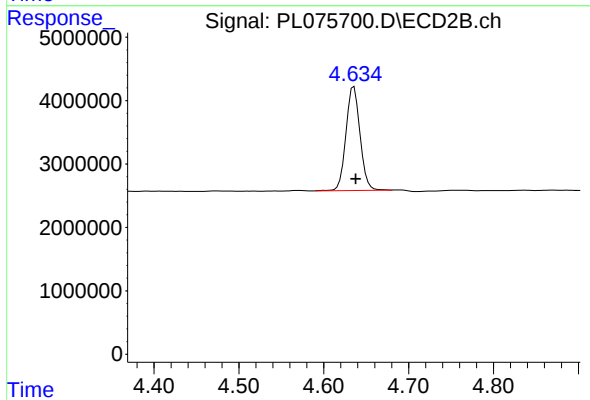
#1 Tetrachloro-m-xylene

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 8311809
Conc: 12.32 ng/ml

Instrument :
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ClientSampleId :
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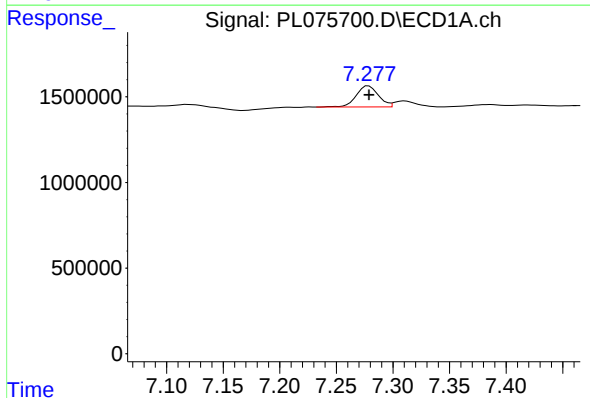
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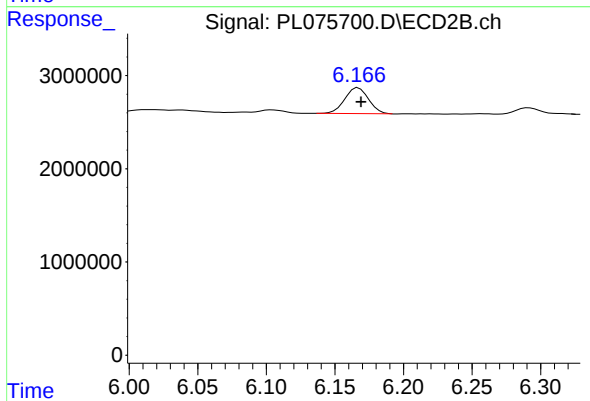
#1 Tetrachloro-m-xylene

R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 18813372
Conc: 11.21 ng/ml



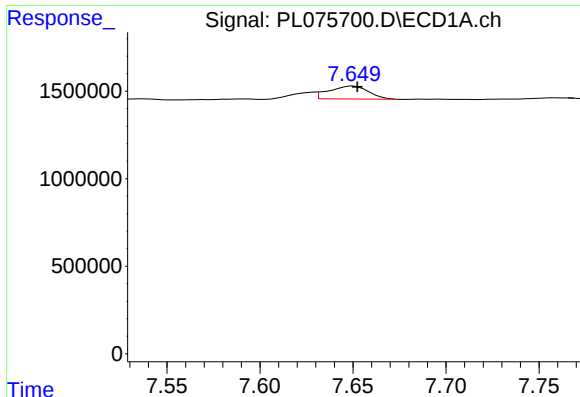
#4 Heptachlor

R.T.: 7.278 min
Delta R.T.: 0.000 min
Response: 1685194
Conc: 1.83 ng/ml



#4 Heptachlor

R.T.: 6.166 min
Delta R.T.: -0.003 min
Response: 3355522
Conc: 1.57 ng/ml m



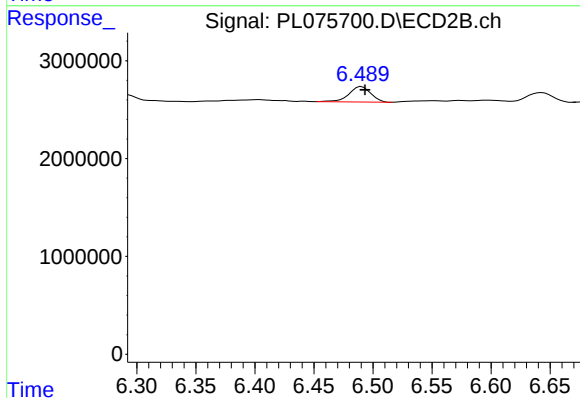
#5 Aldrin

R.T.: 7.649 min
Delta R.T.: -0.003 min
Response: 1064298
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
I-1

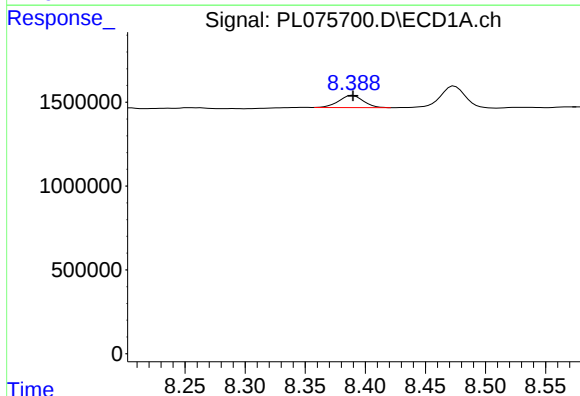
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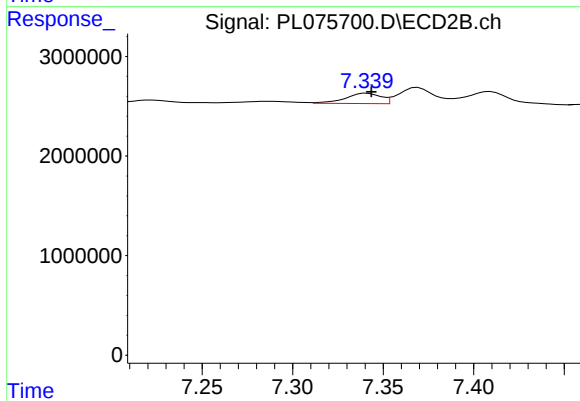
#5 Aldrin

R.T.: 6.490 min
Delta R.T.: -0.003 min
Response: 2029149
Conc: 1.03 ng/ml



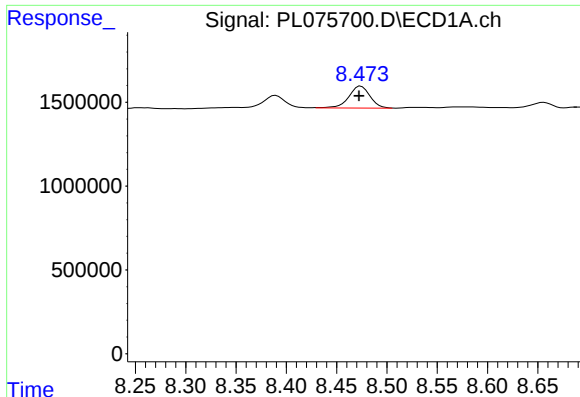
#10 gamma-Chlordane

R.T.: 8.388 min
Delta R.T.: -0.002 min
Response: 1042769
Conc: 1.34 ng/ml m



#10 gamma-Chlordane

R.T.: 7.341 min
Delta R.T.: -0.003 min
Response: 1412203
Conc: 0.77 ng/ml



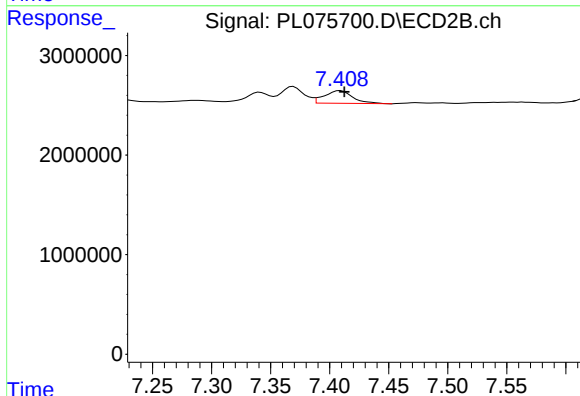
#11 alpha-Chlordane

R.T.: 8.473 min
Delta R.T.: 0.000 min
Response: 1923968
Conc: 2.52 ng/ml

Instrument :
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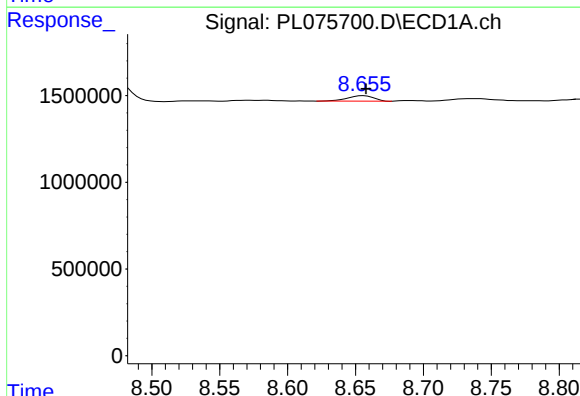
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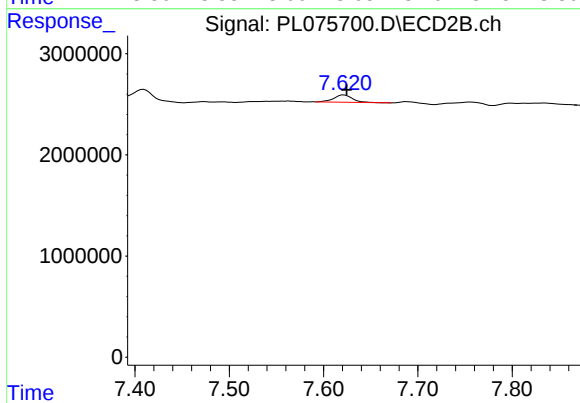
#11 alpha-Chlordane

R.T.: 7.409 min
Delta R.T.: -0.003 min
Response: 2126378
Conc: 1.16 ng/ml



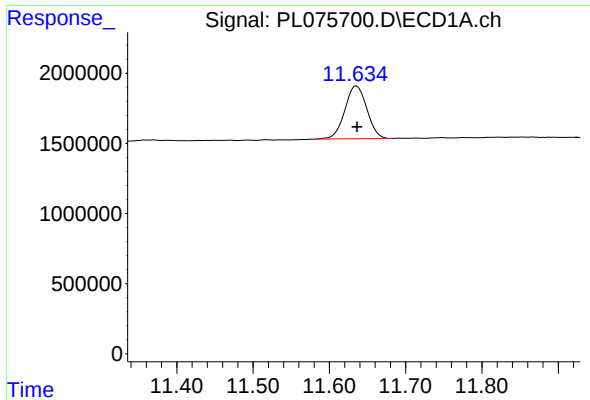
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 425475
Conc: 0.64 ng/ml



#12 4,4'-DDE

R.T.: 7.622 min
Delta R.T.: -0.003 min
Response: 977240
Conc: 0.61 ng/ml



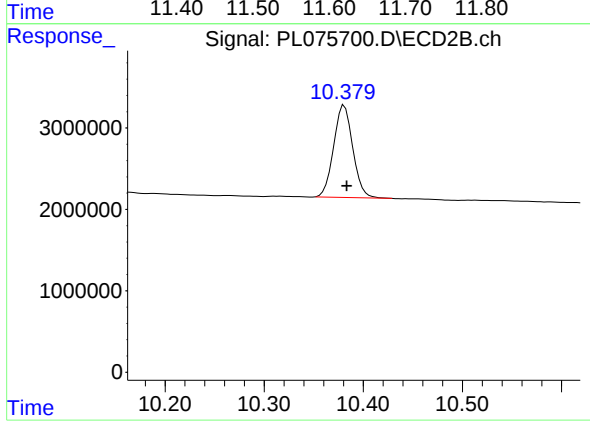
#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 7517777
Conc: 12.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
I-1

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#28 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: -0.002 min
Response: 15166460
Conc: 10.76 ng/ml