

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070622\
 Data File : PL076270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 13:09
 Operator : AR\AJ
 Sample : N3562-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-9A

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 07/07/2022
 Supervised By : Ankita Jodhani 07/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 00:12:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.640	4.628	12952878	35779661	17.126	18.865
28)	SA Decachlor...	11.632	10.367	15065642	30322972	23.942	19.743
Target Compounds							
8)	B Heptachlo...	8.116	7.052	852027	1347967	1.070	0.703 #
11)	B alpha-Chl...	8.471	7.394	4204518	6563807	5.414	3.429m#
12)	B 4,4'-DDE	8.654	7.611	27110013	75601330	40.109	44.541
16)	A 4,4'-DDD	9.196	8.194	6278675	11250892	11.073	8.112 #
17)	MA 4,4'-DDT	9.516	8.453	5010766	14218323	8.208	9.613

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

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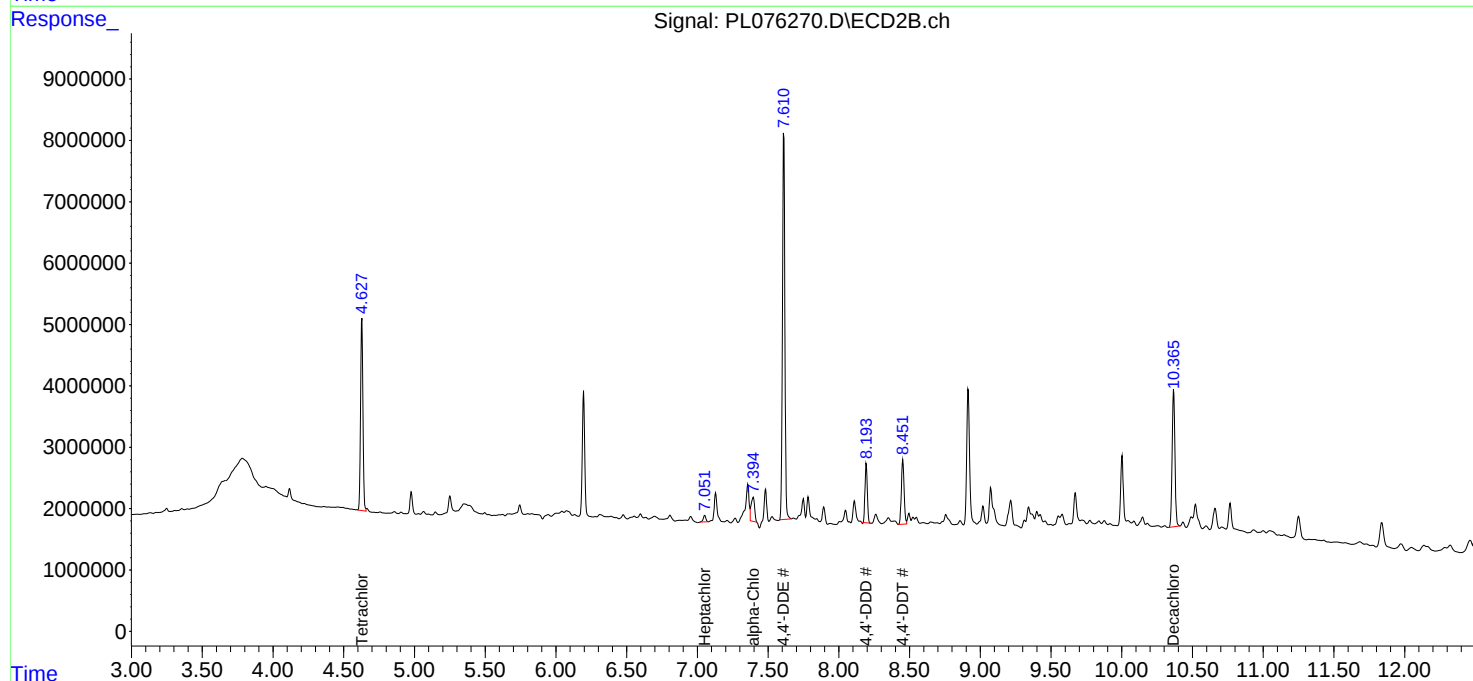
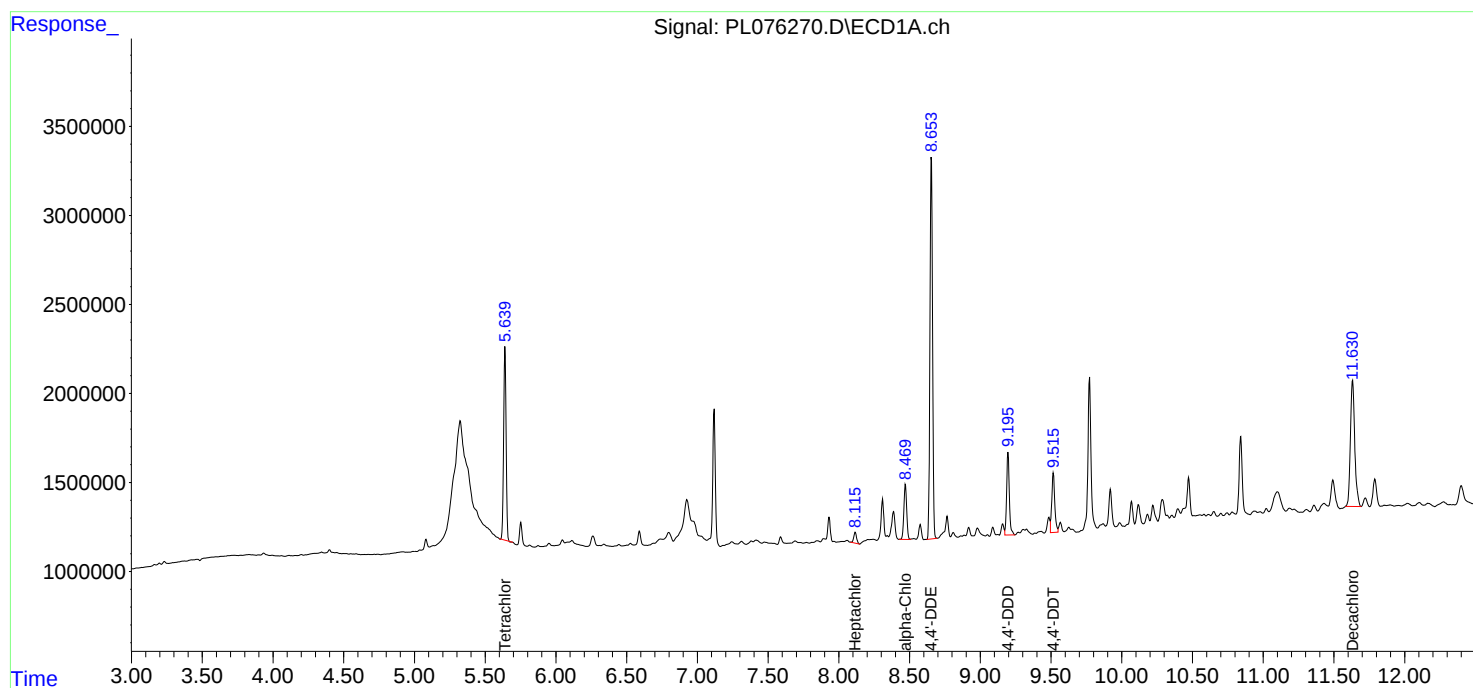
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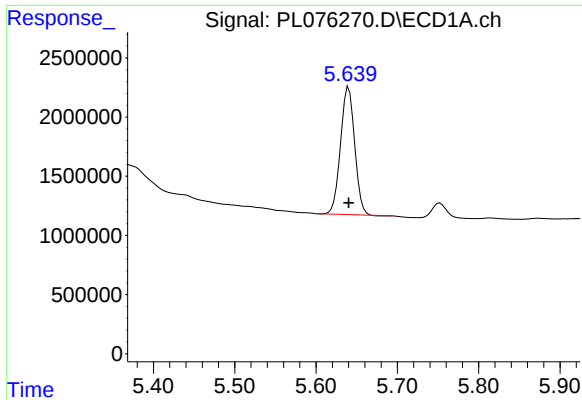
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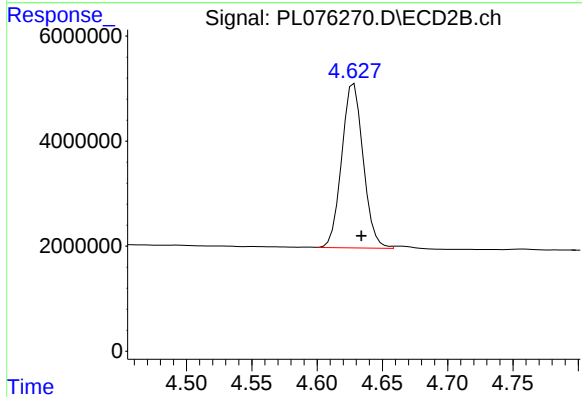
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 12952878
Conc: 17.13 ng/ml

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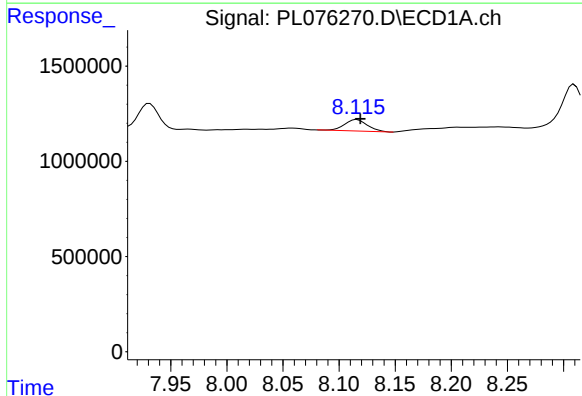
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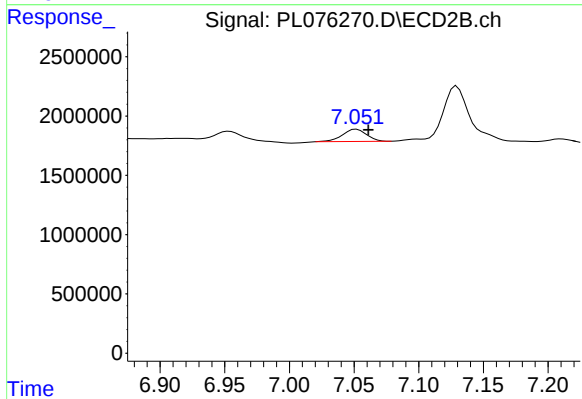
#1 Tetrachloro-m-xylene

R.T.: 4.628 min
Delta R.T.: -0.006 min
Response: 35779661
Conc: 18.87 ng/ml



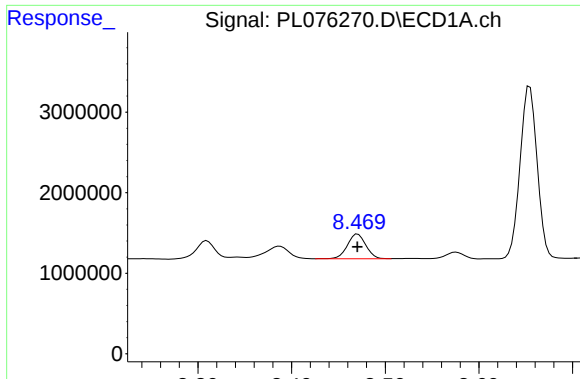
#8 Heptachlor epoxide

R.T.: 8.116 min
Delta R.T.: -0.003 min
Response: 852027
Conc: 1.07 ng/ml



#8 Heptachlor epoxide

R.T.: 7.052 min
Delta R.T.: -0.009 min
Response: 1347967
Conc: 0.70 ng/ml



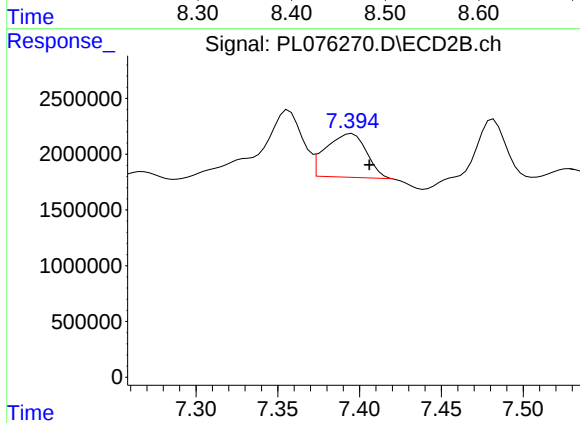
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 4204518
Conc: 5.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
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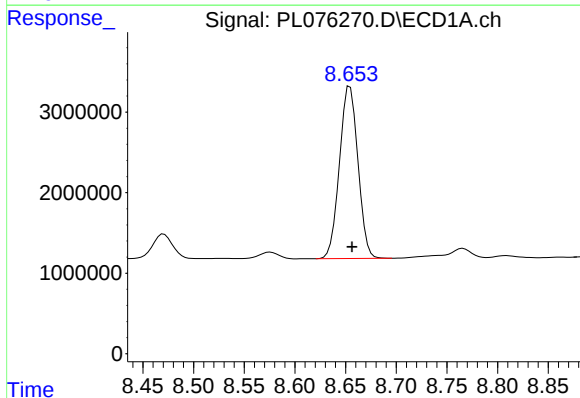
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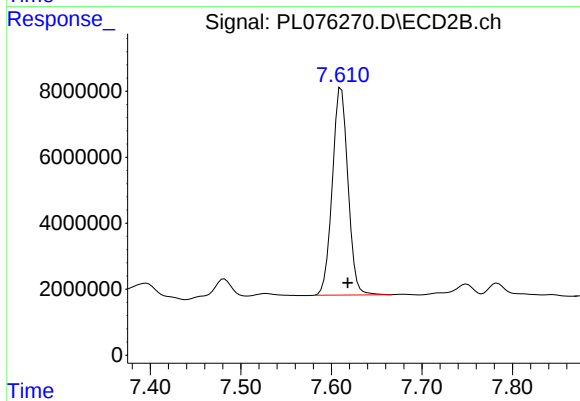
#11 alpha-Chlordane

R.T.: 7.394 min
Delta R.T.: -0.012 min
Response: 6563807
Conc: 3.43 ng/ml m



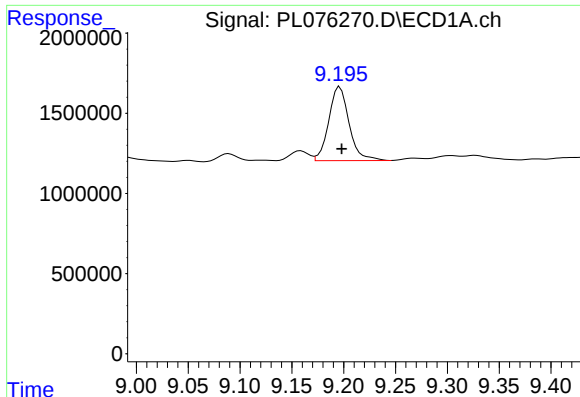
#12 4,4'-DDE

R.T.: 8.654 min
Delta R.T.: -0.002 min
Response: 27110013
Conc: 40.11 ng/ml



#12 4,4'-DDE

R.T.: 7.611 min
Delta R.T.: -0.007 min
Response: 75601330
Conc: 44.54 ng/ml



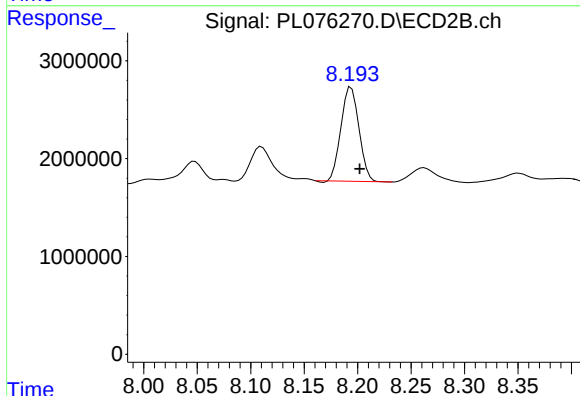
#16 4,4'-DDD

R.T.: 9.196 min
Delta R.T.: -0.002 min
Response: 6278675
Conc: 11.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-9A

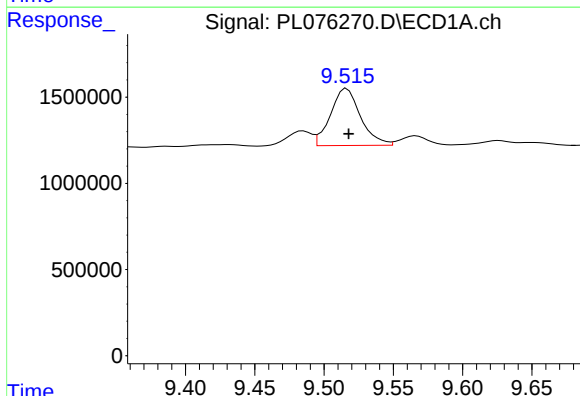
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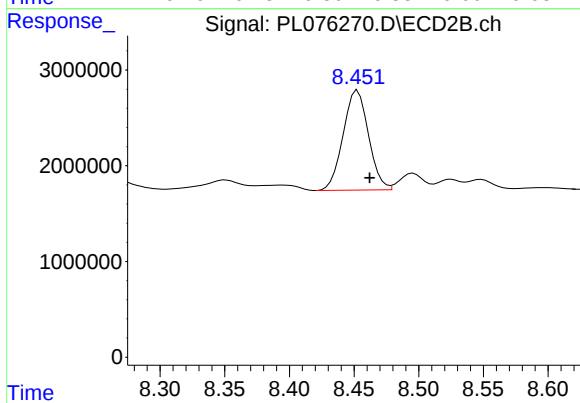
#16 4,4'-DDD

R.T.: 8.194 min
Delta R.T.: -0.008 min
Response: 11250892
Conc: 8.11 ng/ml



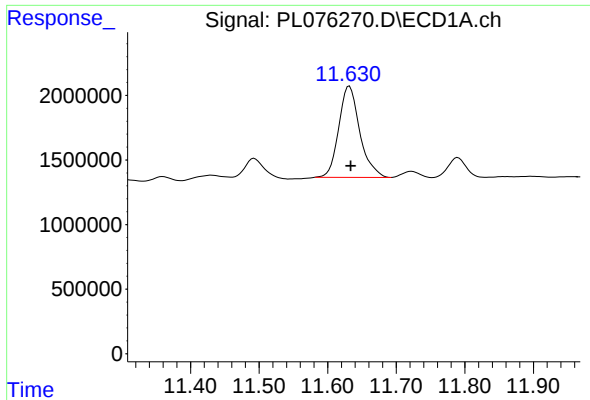
#17 4,4'-DDT

R.T.: 9.516 min
Delta R.T.: -0.001 min
Response: 5010766
Conc: 8.21 ng/ml



#17 4,4'-DDT

R.T.: 8.453 min
Delta R.T.: -0.009 min
Response: 14218323
Conc: 9.61 ng/ml



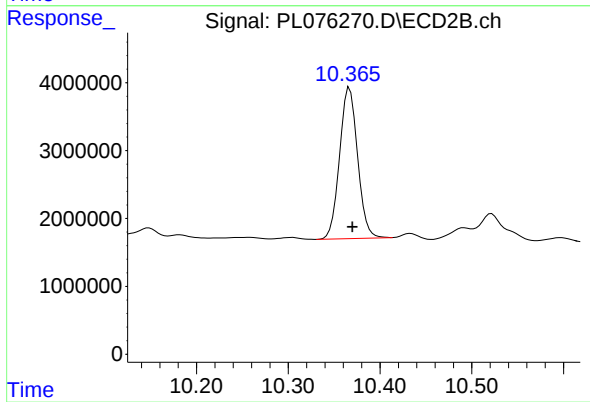
#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 15065642
Conc: 23.94 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 10.367 min
Delta R.T.: -0.003 min
Response: 30322972
Conc: 19.74 ng/ml