

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031422\
 Data File : PL073365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 00:48
 Operator : AR\AJ
 Sample : N1894-05
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP5(0-5)

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 03/15/2022
 Supervised By :Ankita Jodhani 03/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 05:18:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.490	4004883	19408540	12.504	11.825
2)	SA Decachlor...	10.418	11.329	10600335	37660027	20.846	21.061
Target Compounds							
11)	B alpha-Chl...	7.428	8.280	10648029	30955286	24.094	15.478 #
12)	B 4,4'-DDE	7.650	8.457	10705542	151.4E6	29.834	84.448 #
17)	MA 4,4'-DDT	8.491	9.304	94559580	101.2E6	250.037	61.912m#

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

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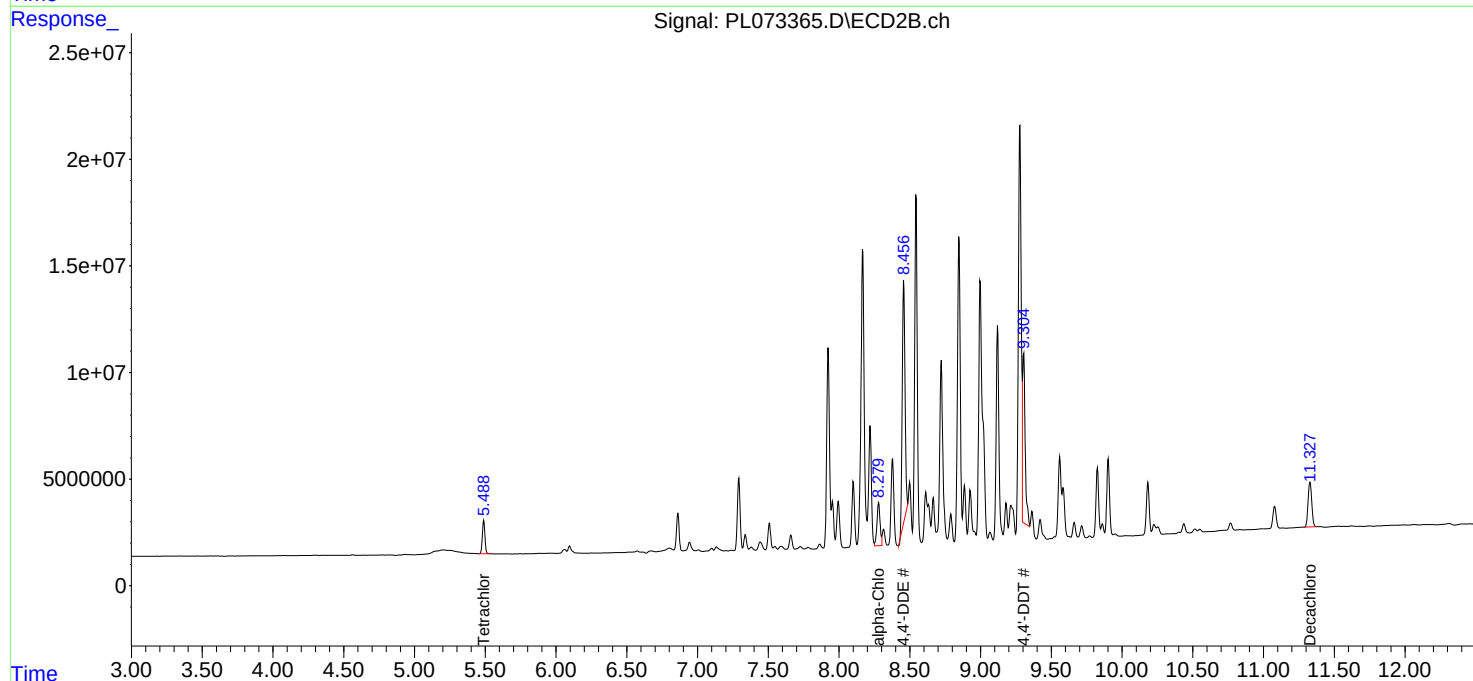
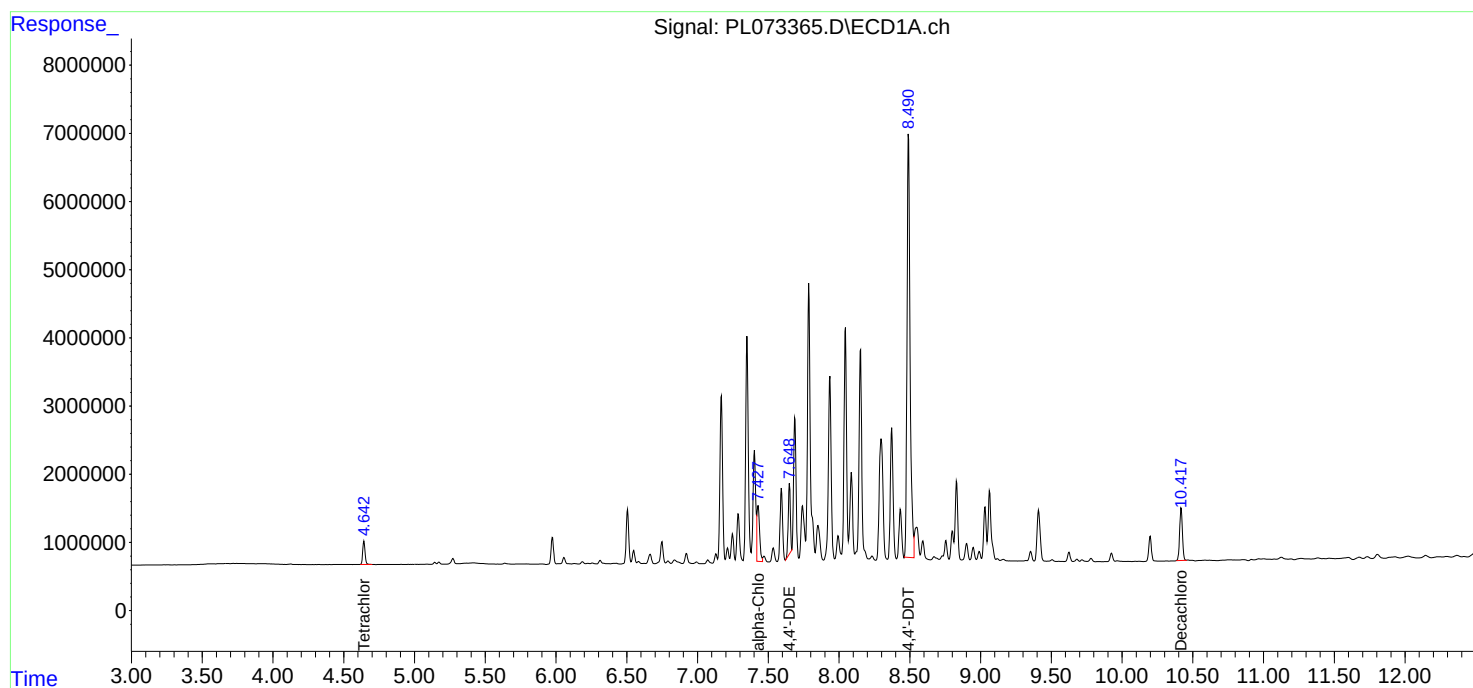
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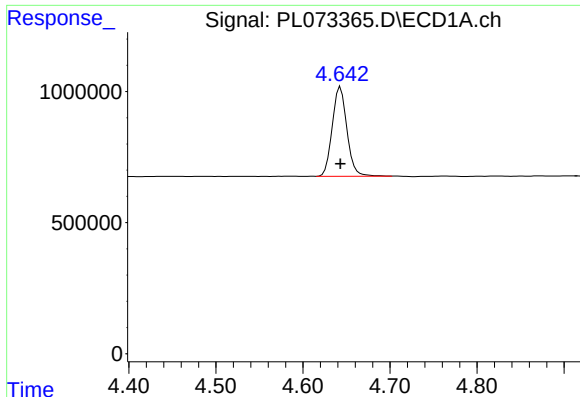
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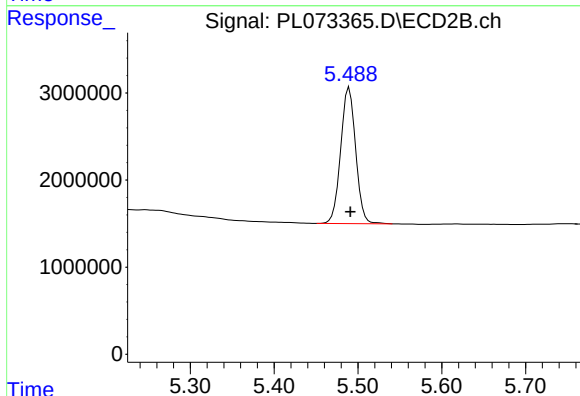
#1 Tetrachloro-m-xylene

R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 4004883
Conc: 12.50 ng/ml

Instrument :
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ClientSampleId :
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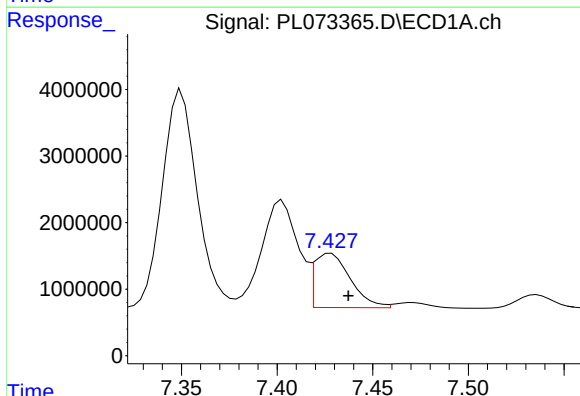
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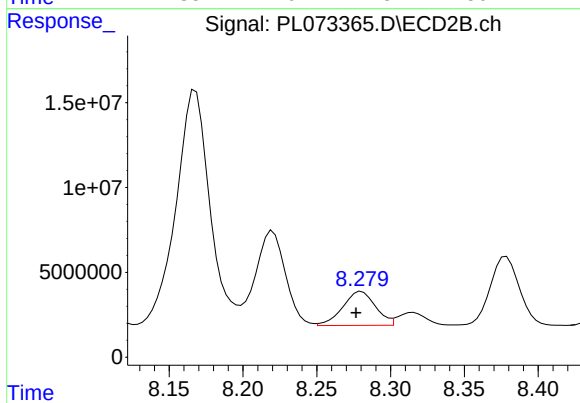
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: -0.001 min
Response: 19408540
Conc: 11.83 ng/ml



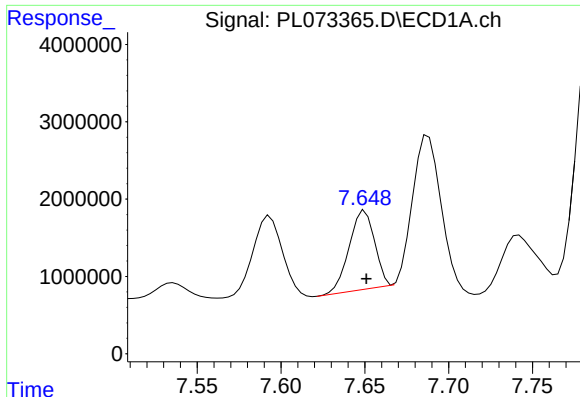
#11 alpha-Chlordane

R.T.: 7.428 min
Delta R.T.: -0.009 min
Response: 10648029
Conc: 24.09 ng/ml



#11 alpha-Chlordane

R.T.: 8.280 min
Delta R.T.: 0.004 min
Response: 30955286
Conc: 15.48 ng/ml



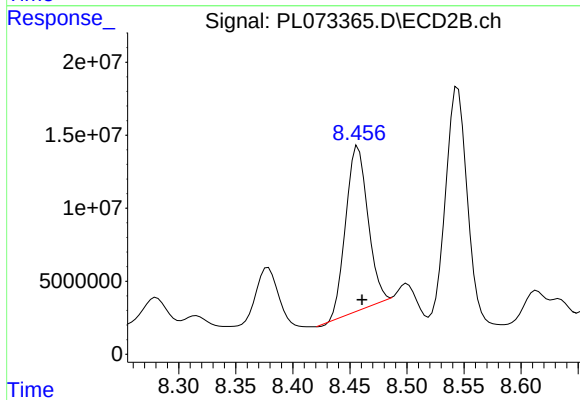
#12 4,4'-DDE

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 10705542
Conc: 29.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP5(0-5)

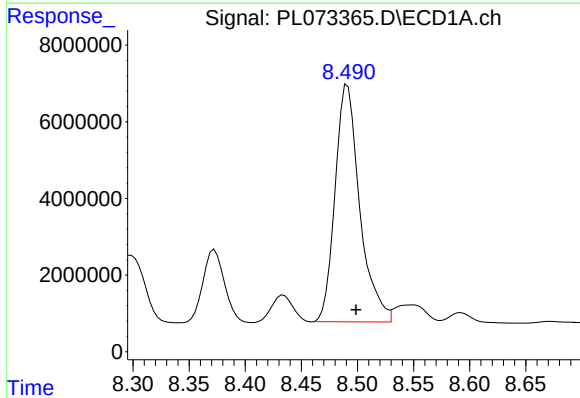
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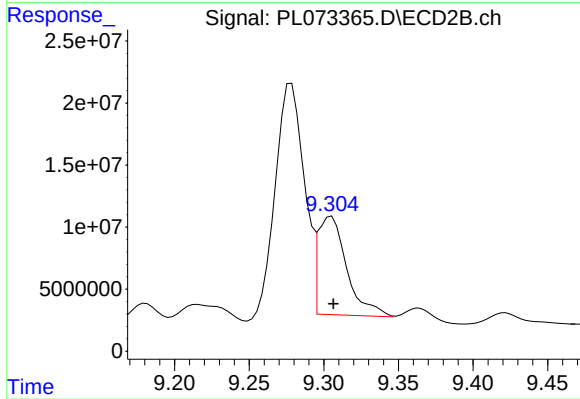
#12 4,4'-DDE

R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 151362364
Conc: 84.45 ng/ml



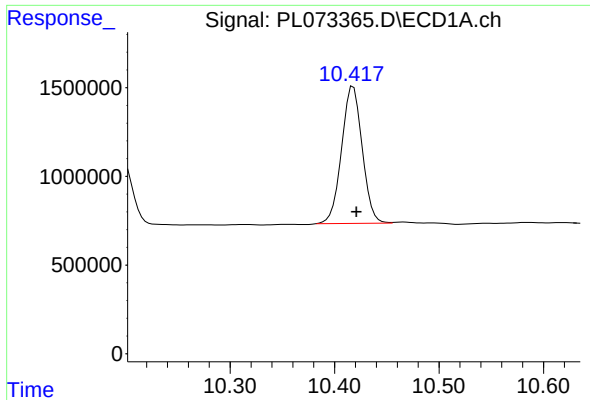
#17 4,4'-DDT

R.T.: 8.491 min
Delta R.T.: -0.007 min
Response: 94559580
Conc: 250.04 ng/ml



#17 4,4'-DDT

R.T.: 9.304 min
Delta R.T.: -0.003 min
Response: 101197311
Conc: 61.91 ng/ml m



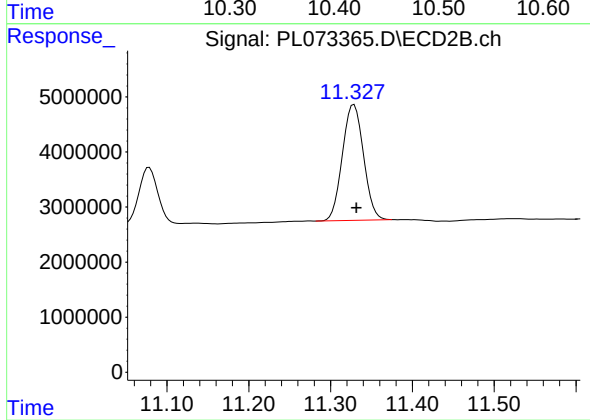
#28 Decachlorobiphenyl

R.T.: 10.418 min
Delta R.T.: -0.003 min
Response: 10600335
Conc: 20.85 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.329 min
Delta R.T.: -0.003 min
Response: 37660027
Conc: 21.06 ng/ml