

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012422\
 Data File : PL072182.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 14:05
 Operator : AR\AJ
 Sample : N1217-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 72-72017

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 01/25/2022
 Supervised By : Ankita Jodhani 01/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 02:02:45 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.567	5.493	4466088	10072024	8.044	6.202m
28)	SA Decachlor...	10.326	11.392	12213326	20411172	13.747	12.650
Target Compounds							
4)	MA Heptachlor	6.103	7.119	1215836	2579962	1.409	1.113m
10)	B gamma-Chl...	7.279	8.226	5611690	18225420	7.142m	9.019m#
11)	B alpha-Chl...	7.349	8.309	12493568	54003673	15.926	27.236m#
12)	B 4,4'-DDE	7.564	8.498	3555026	9086828	4.924m	4.805
17)	MA 4,4'-DDT	8.407	9.354	5467691	6621235	8.234m	4.189m#

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

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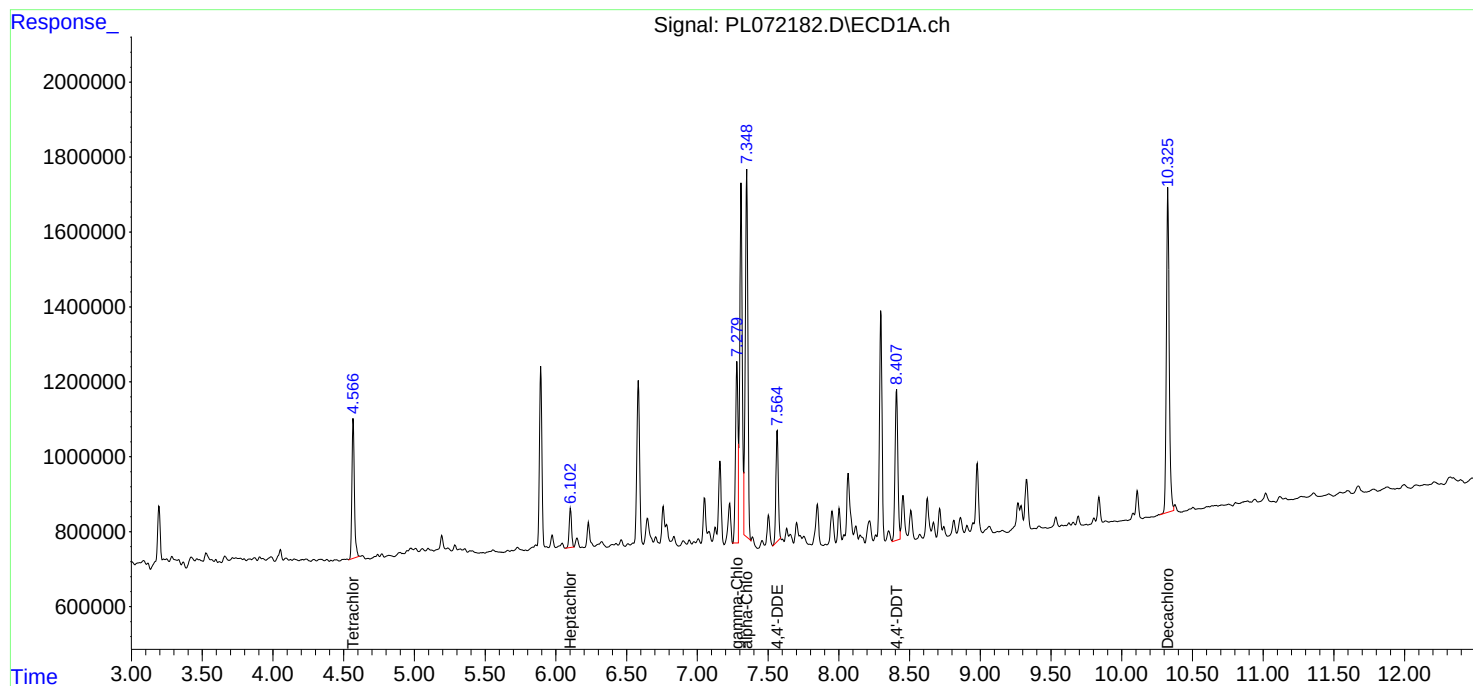
Instrument :
ECD_L
ClientSampleId :
72-72017

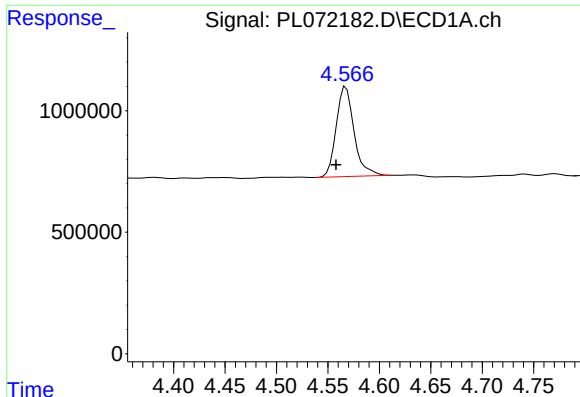
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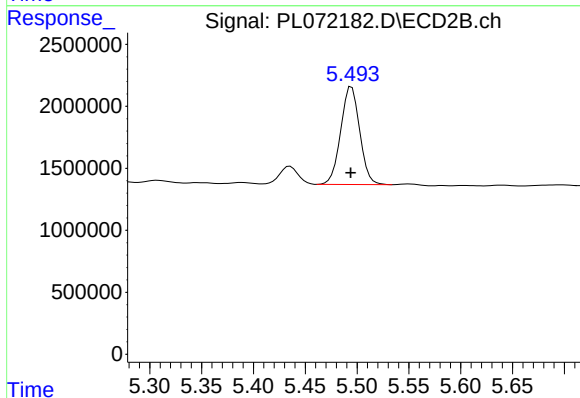
#1 Tetrachloro-m-xylene

R.T.: 4.567 min
Delta R.T.: 0.010 min
Response: 4466088
Conc: 8.04 ng/ml

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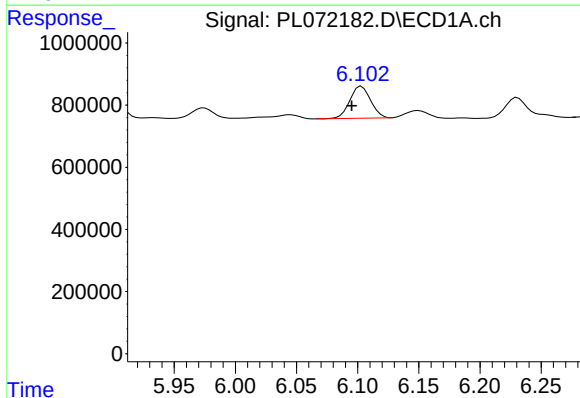
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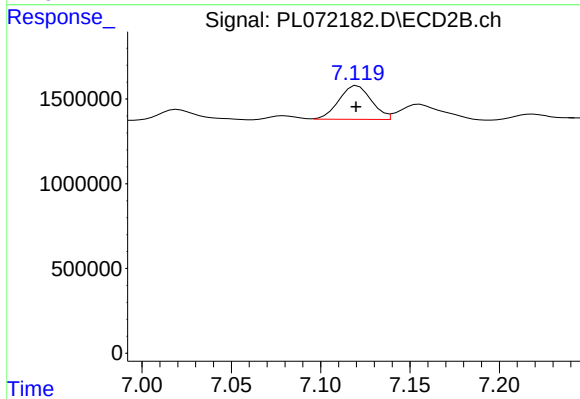
#1 Tetrachloro-m-xylene

R.T.: 5.493 min
Delta R.T.: 0.000 min
Response: 10072024
Conc: 6.20 ng/ml m



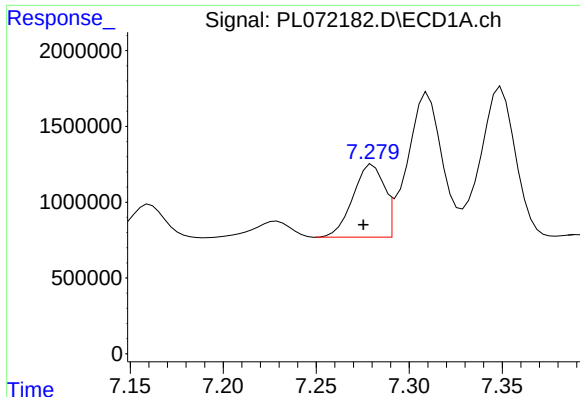
#4 Heptachlor

R.T.: 6.103 min
Delta R.T.: 0.008 min
Response: 1215836
Conc: 1.41 ng/ml



#4 Heptachlor

R.T.: 7.119 min
Delta R.T.: 0.000 min
Response: 2579962
Conc: 1.11 ng/ml m



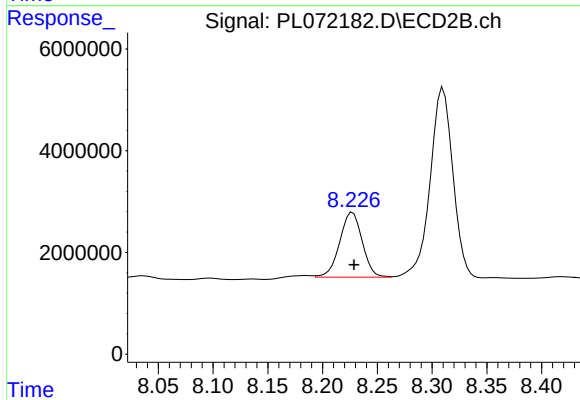
#10 gamma-Chlordane

R.T.: 7.279 min
Delta R.T.: 0.004 min
Response: 5611690
Conc: 7.14 ng/ml

Instrument :
ECD_L
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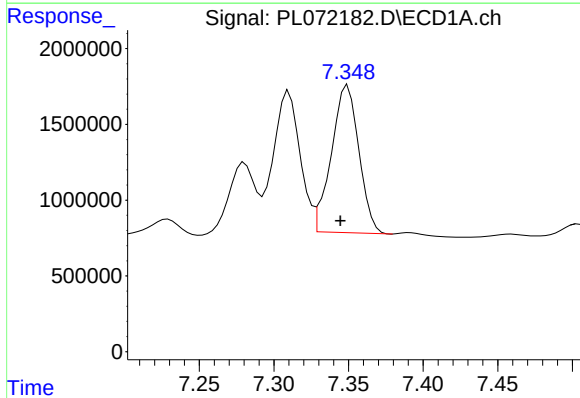
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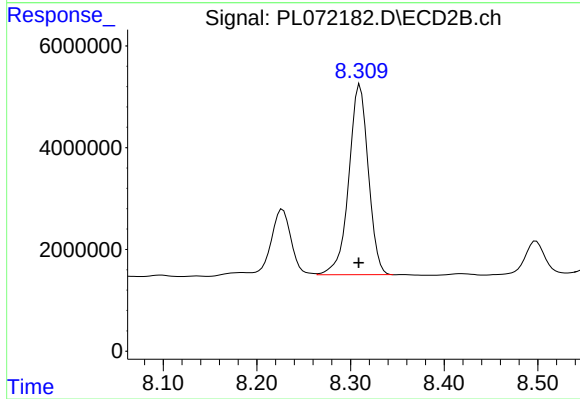
#10 gamma-Chlordane

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 18225420
Conc: 9.02 ng/ml m



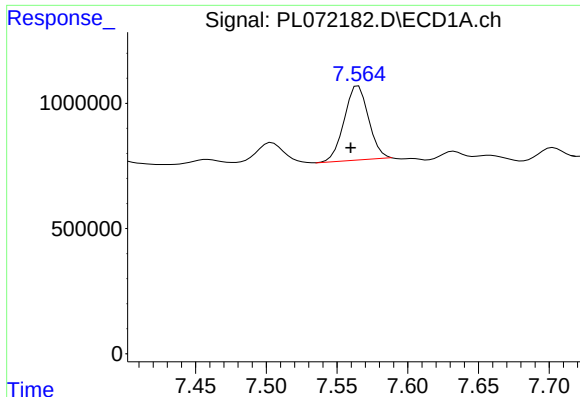
#11 alpha-Chlordane

R.T.: 7.349 min
Delta R.T.: 0.005 min
Response: 12493568
Conc: 15.93 ng/ml



#11 alpha-Chlordane

R.T.: 8.309 min
Delta R.T.: 0.000 min
Response: 54003673
Conc: 27.24 ng/ml m



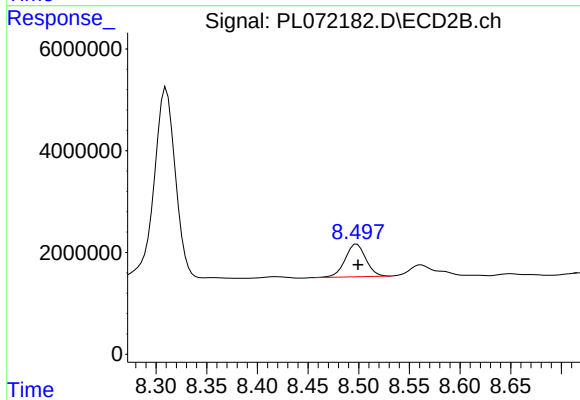
#12 4,4'-DDE

R.T.: 7.564 min
Delta R.T.: 0.004 min
Response: 3555026
Conc: 4.92 ng/ml

Instrument :
ECD_L
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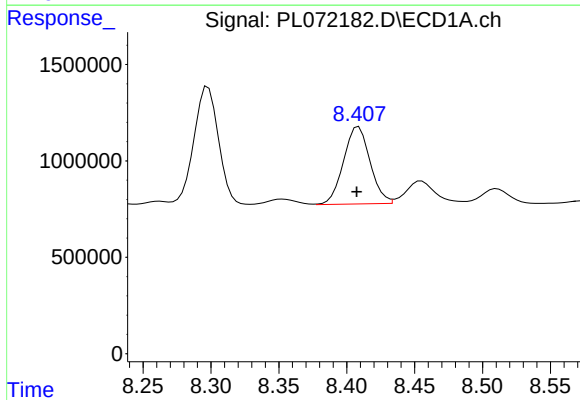
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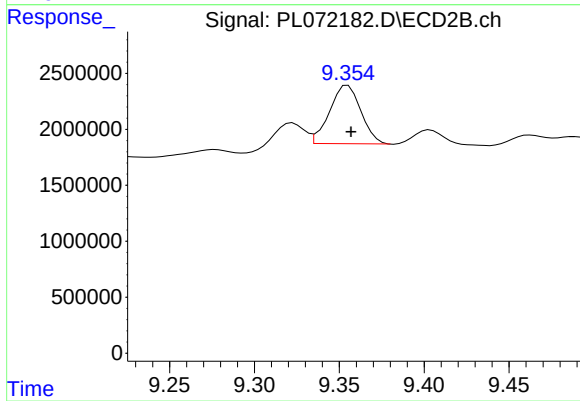
#12 4,4'-DDE

R.T.: 8.498 min
Delta R.T.: -0.001 min
Response: 9086828
Conc: 4.80 ng/ml



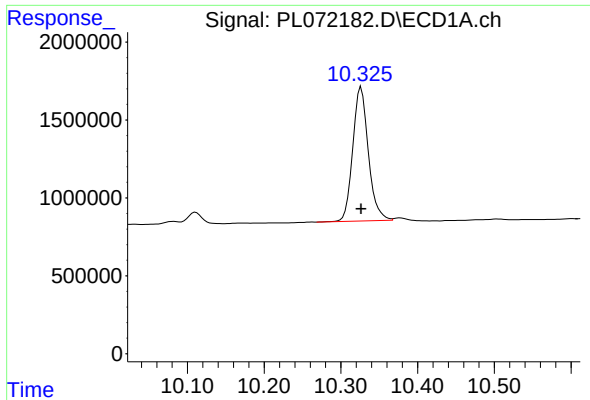
#17 4,4'-DDT

R.T.: 8.407 min
Delta R.T.: 0.000 min
Response: 5467691
Conc: 8.23 ng/ml m



#17 4,4'-DDT

R.T.: 9.354 min
Delta R.T.: -0.003 min
Response: 6621235
Conc: 4.19 ng/ml m



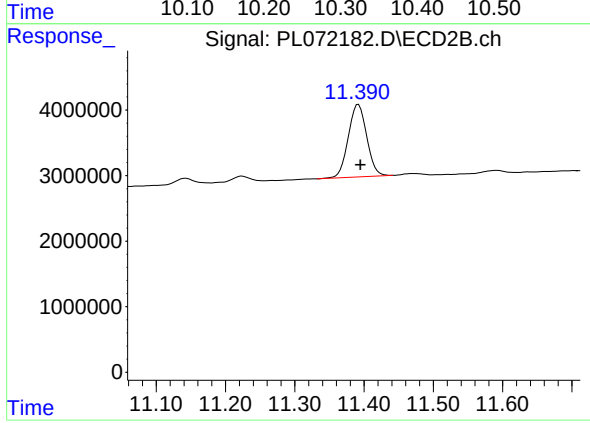
#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: 0.000 min
Response: 12213326
Conc: 13.75 ng/ml

Instrument :
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ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: -0.003 min
Response: 20411172
Conc: 12.65 ng/ml