

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020322\
 Data File : PL072436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 14:08
 Operator : AR\AJ
 Sample : N1373-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-3-020222

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 02/04/2022
 Supervised By :Ankita Jodhani 02/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 04:57:57 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...	4.557	5.507	7234524	21392817	13.031	13.172m
28)	SA Decachlor...	10.316	11.400	9289514	18209209	10.456	11.286
Target Compounds							
10)	B gamma-Chl...	7.267	8.239	648864	3710787	0.826	1.836 #
11)	B alpha-Chl...	7.337	8.321	695861	4639349	0.887m	2.340 #
12)	B 4,4'-DDE	7.554	8.508	5627092	10097162	7.794	5.339 #
16)	A 4,4'-DDD	8.140	9.049	385262	2591553	0.657	1.813 #
17)	MA 4,4'-DDT	8.399	9.364	4649677	9352251	7.002	5.917m

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

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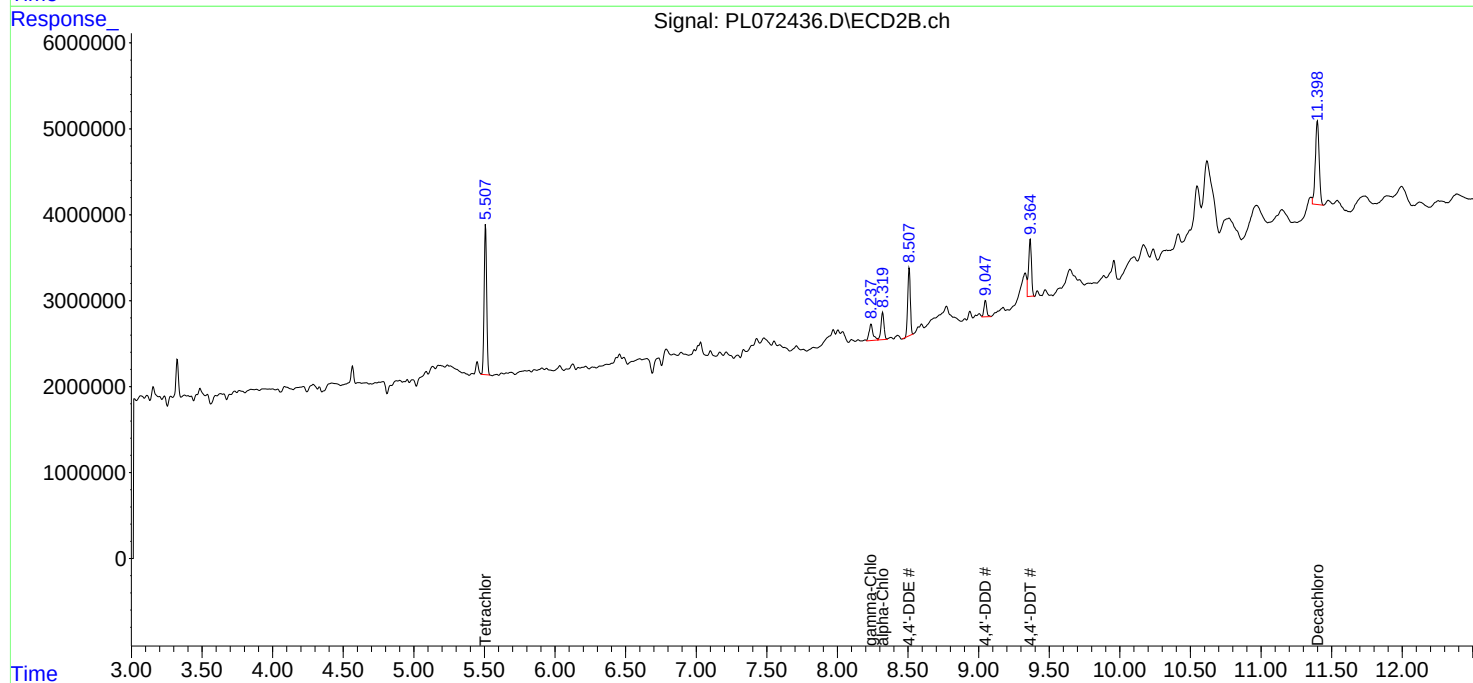
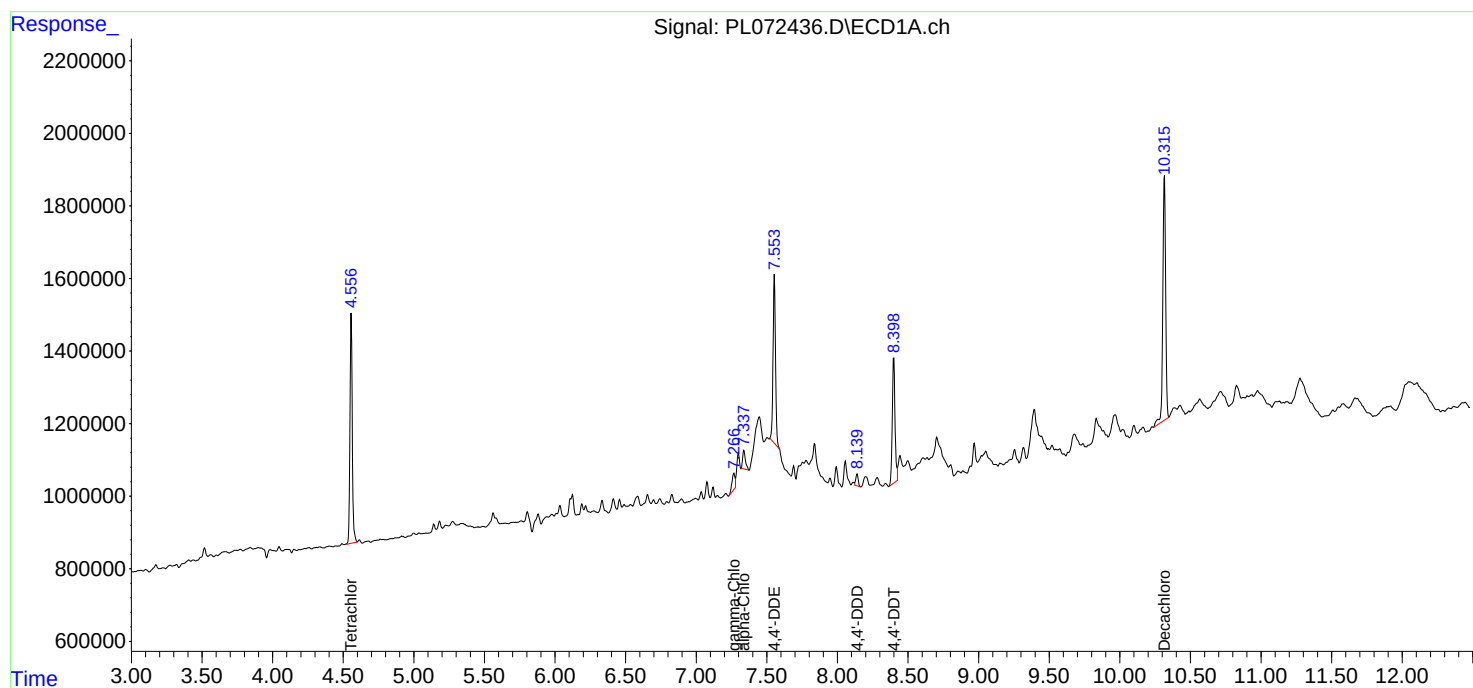
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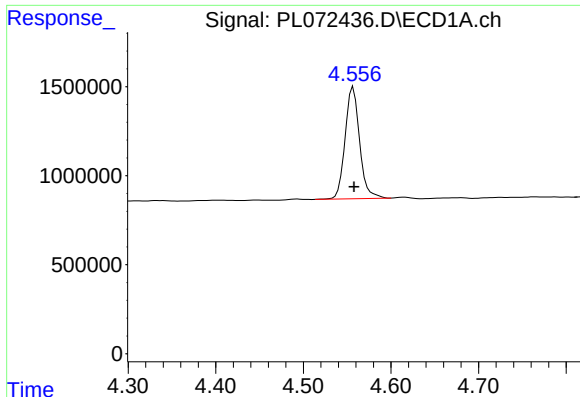
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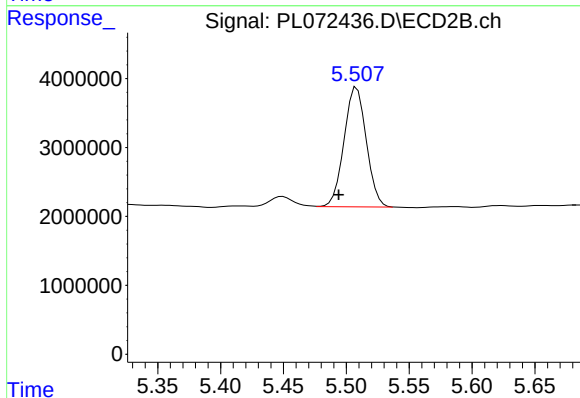
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 7234524
Conc: 13.03 ng/ml

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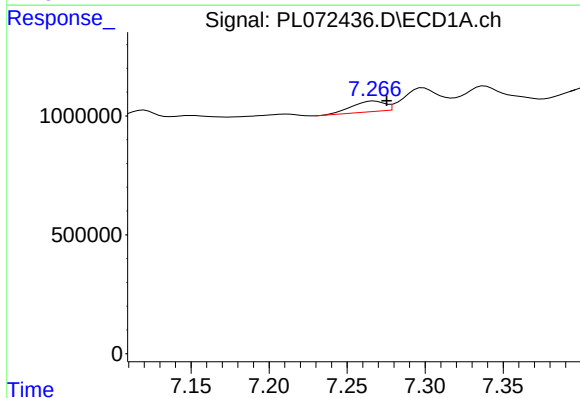
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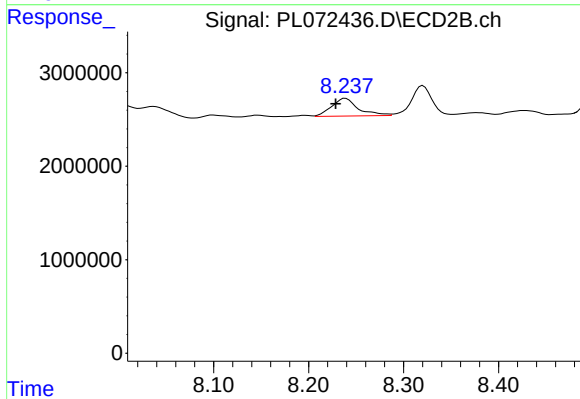
#1 Tetrachloro-m-xylene

R.T.: 5.507 min
Delta R.T.: 0.013 min
Response: 21392817
Conc: 13.17 ng/ml m



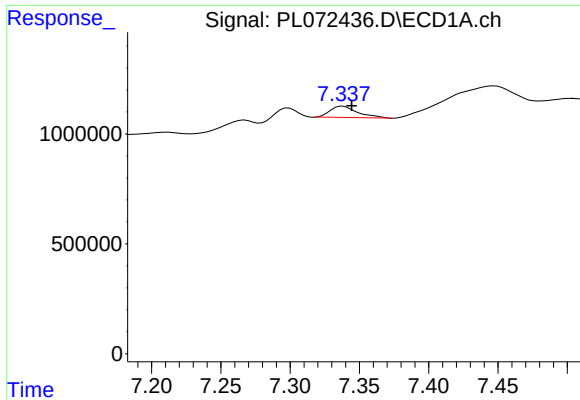
#10 gamma-Chlordane

R.T.: 7.267 min
Delta R.T.: -0.008 min
Response: 648864
Conc: 0.83 ng/ml



#10 gamma-Chlordane

R.T.: 8.239 min
Delta R.T.: 0.010 min
Response: 3710787
Conc: 1.84 ng/ml



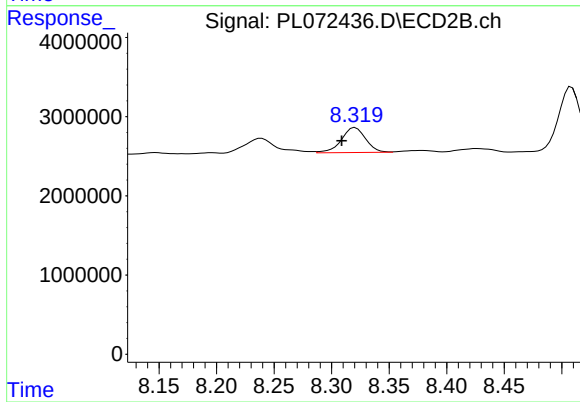
#11 alpha-Chlordane

R.T.: 7.337 min
Delta R.T.: -0.008 min
Response: 695861
Conc: 0.89 ng/ml

Instrument :
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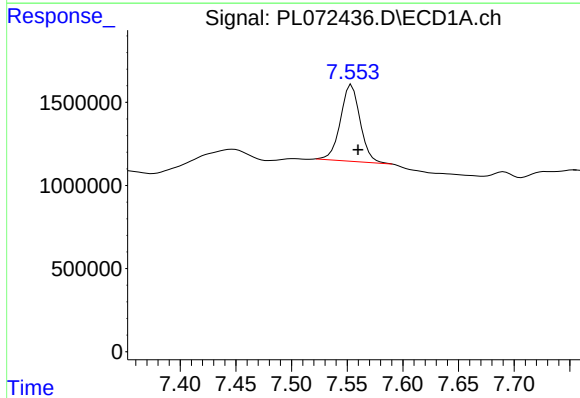
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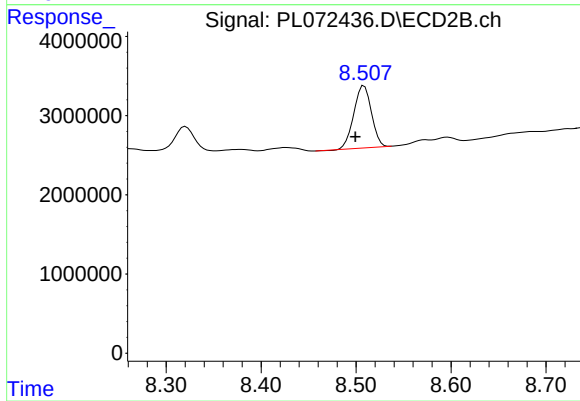
#11 alpha-Chlordane

R.T.: 8.321 min
Delta R.T.: 0.012 min
Response: 4639349
Conc: 2.34 ng/ml



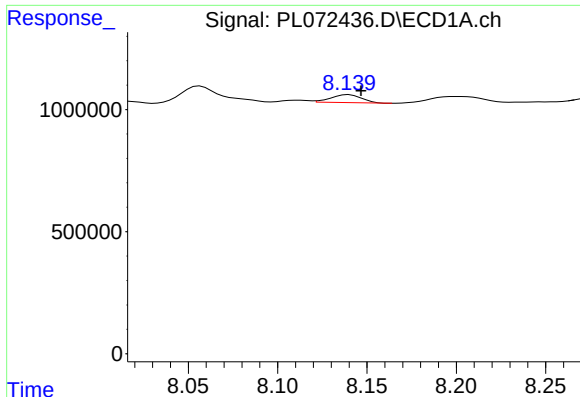
#12 4,4'-DDE

R.T.: 7.554 min
Delta R.T.: -0.006 min
Response: 5627092
Conc: 7.79 ng/ml



#12 4,4'-DDE

R.T.: 8.508 min
Delta R.T.: 0.009 min
Response: 10097162
Conc: 5.34 ng/ml



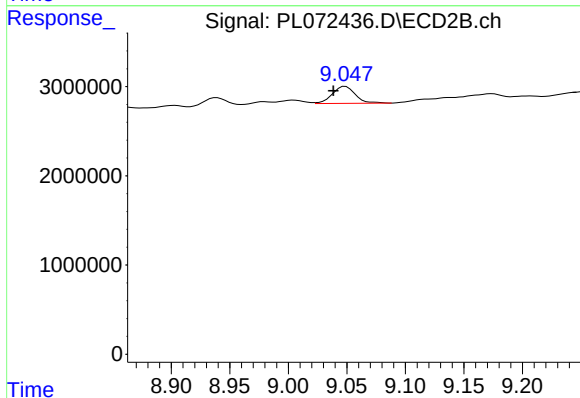
#16 4,4'-DDD

R.T.: 8.140 min
Delta R.T.: -0.007 min
Response: 385262
Conc: 0.66 ng/ml

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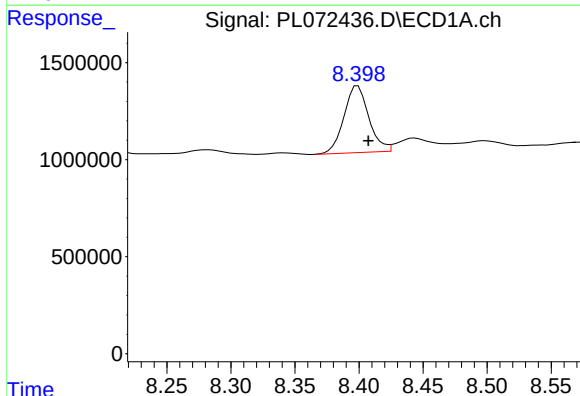
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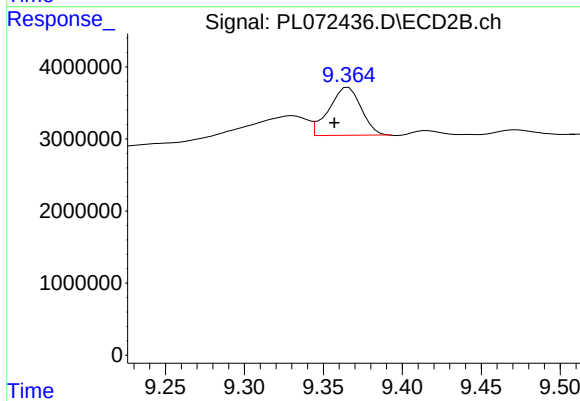
#16 4,4'-DDD

R.T.: 9.049 min
Delta R.T.: 0.010 min
Response: 2591553
Conc: 1.81 ng/ml



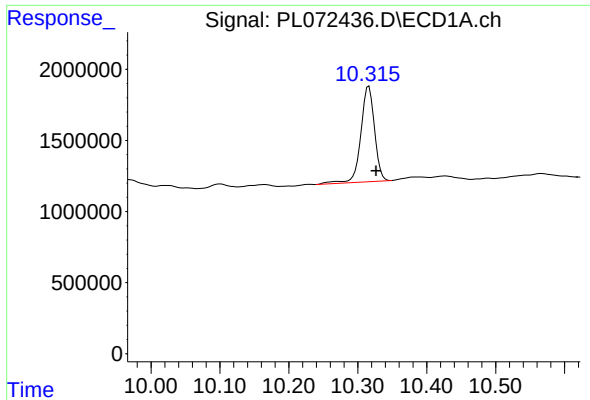
#17 4,4'-DDT

R.T.: 8.399 min
Delta R.T.: -0.008 min
Response: 4649677
Conc: 7.00 ng/ml



#17 4,4'-DDT

R.T.: 9.364 min
Delta R.T.: 0.008 min
Response: 9352251
Conc: 5.92 ng/ml m



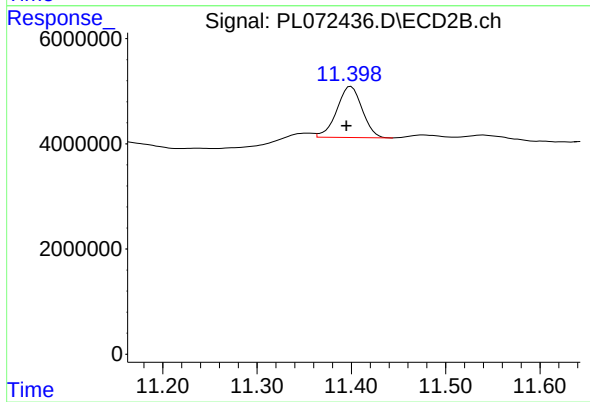
#28 Decachlorobiphenyl

R.T.: 10.316 min
Delta R.T.: -0.010 min
Response: 9289514
Conc: 10.46 ng/ml

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#28 Decachlorobiphenyl

R.T.: 11.400 min
Delta R.T.: 0.005 min
Response: 18209209
Conc: 11.29 ng/ml