

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL101322\
 Data File : PL078317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2022 11:48
 Operator : AR\AJ
 Sample : N5102-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-1-101122

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/14/2022
 Supervised By : Ankita Jodhani 10/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 23:23:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101222.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 12 15:30:54 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...	3.413	2.620	19184245	32166764	11.608	12.169
28)	SA Decachlor...	8.905	7.717	21176434	28441740	13.717	13.084
Target Compounds							
11)	B alpha-Chl...	5.897	4.849	2465480	2074563	1.377m	0.720m#
12)	B 4,4'-DDE	6.071	5.046	880648	1516737	0.523	0.531

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

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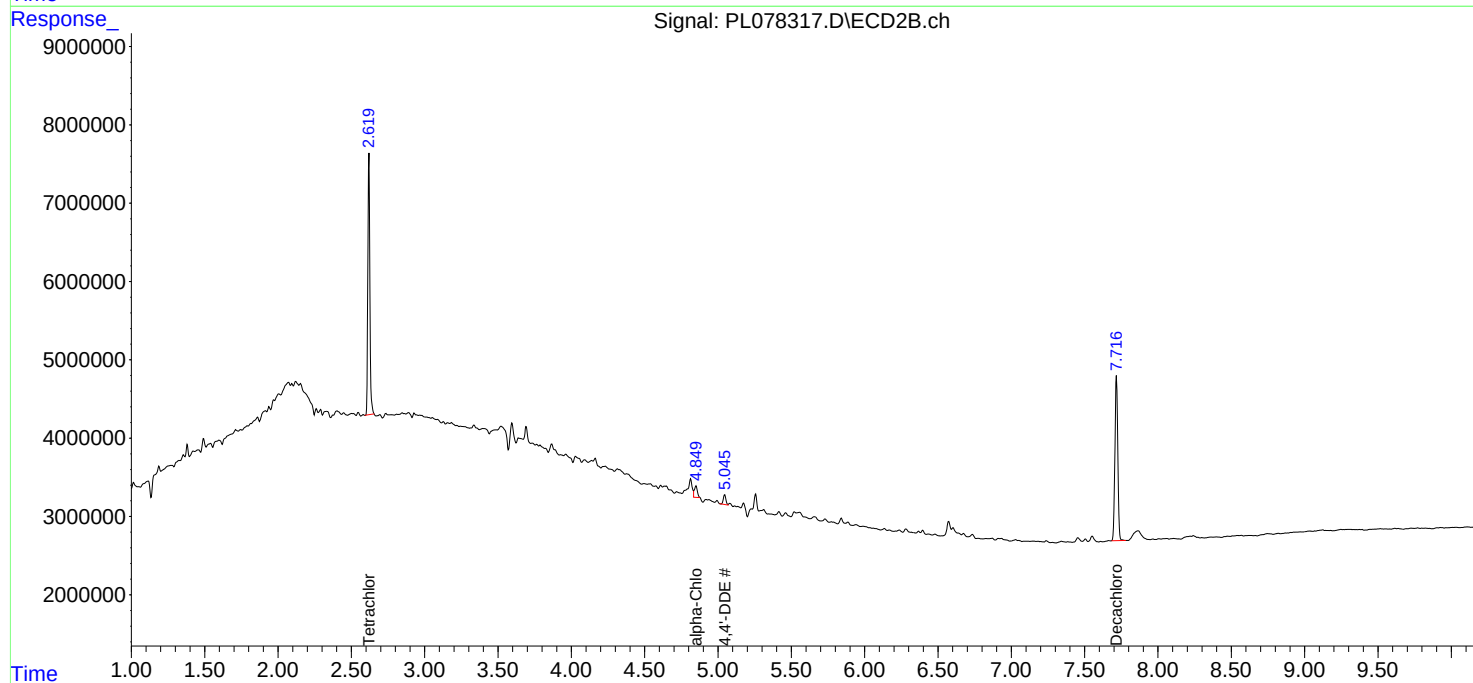
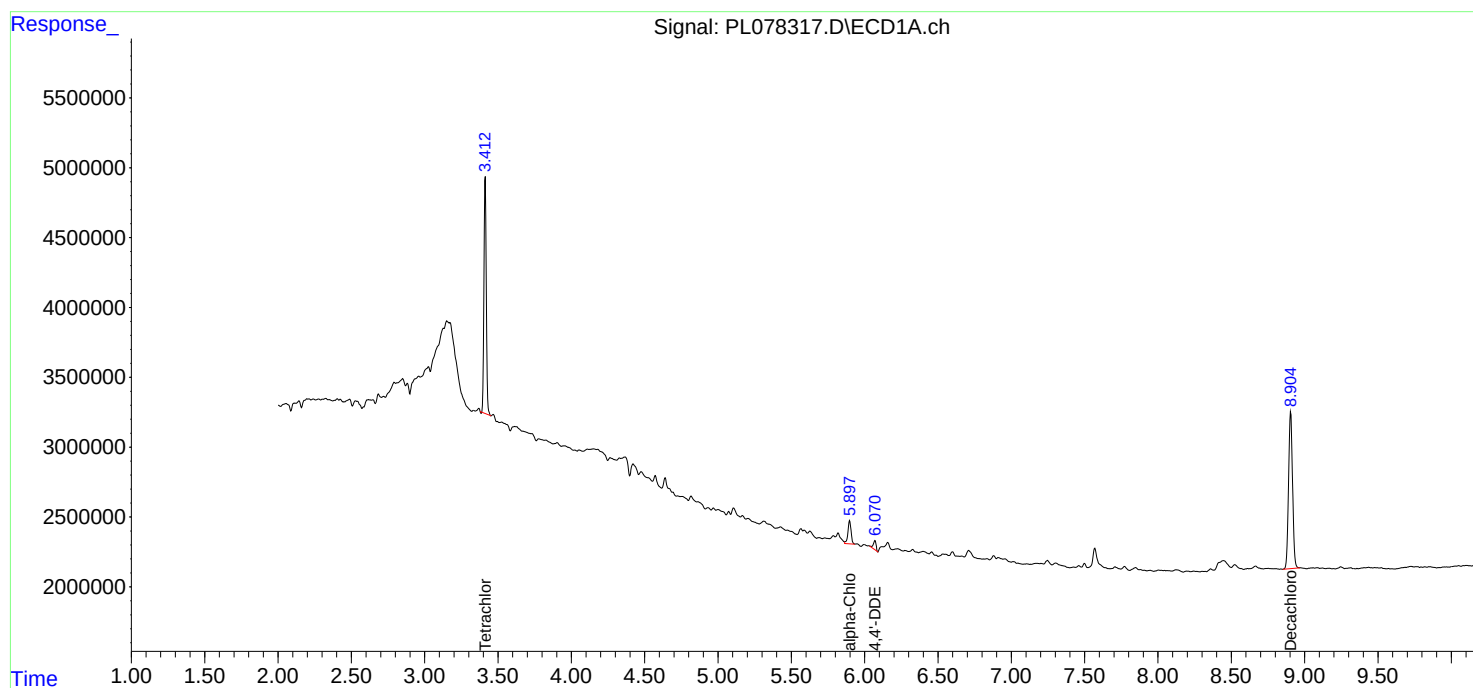
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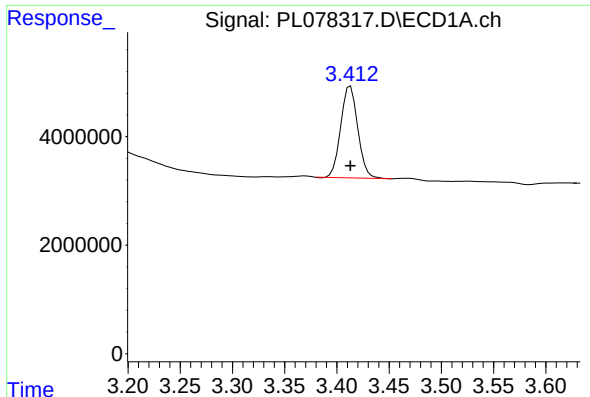
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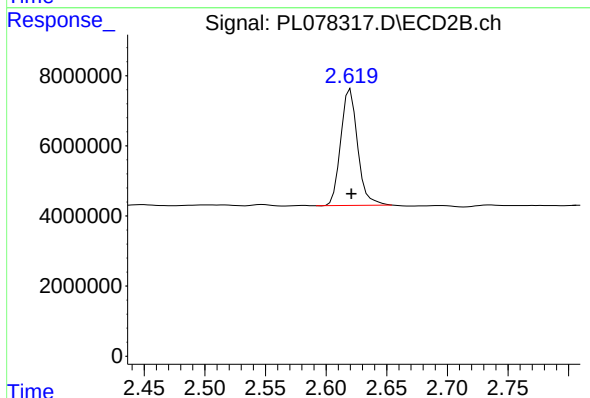
#1 Tetrachloro-m-xylene

R.T.: 3.413 min
Delta R.T.: 0.000 min
Response: 19184245
Conc: 11.61 ng/ml

Instrument :
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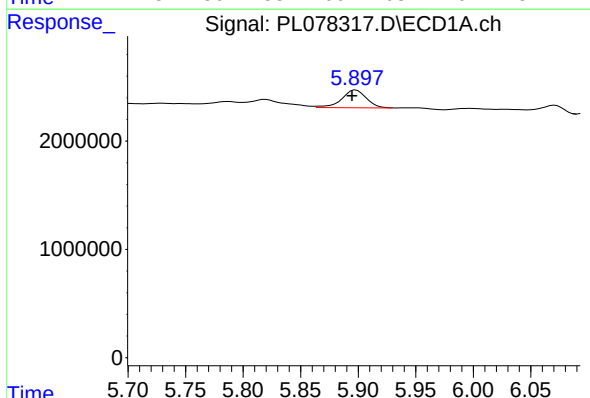
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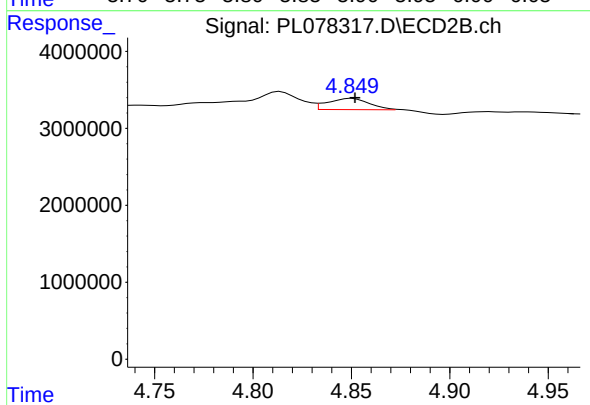
#1 Tetrachloro-m-xylene

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 32166764
Conc: 12.17 ng/ml



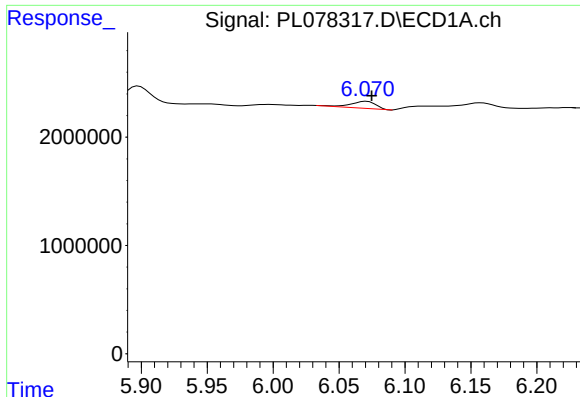
#11 alpha-Chlordane

R.T.: 5.897 min
Delta R.T.: 0.002 min
Response: 2465480
Conc: 1.38 ng/ml m



#11 alpha-Chlordane

R.T.: 4.849 min
Delta R.T.: -0.003 min
Response: 2074563
Conc: 0.72 ng/ml m



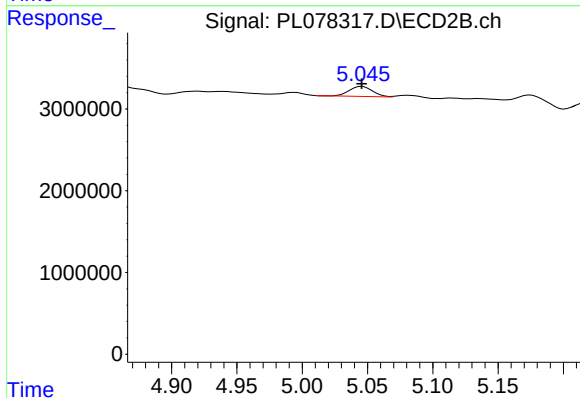
#12 4,4'-DDE

R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 880648
Conc: 0.52 ng/ml

Instrument :
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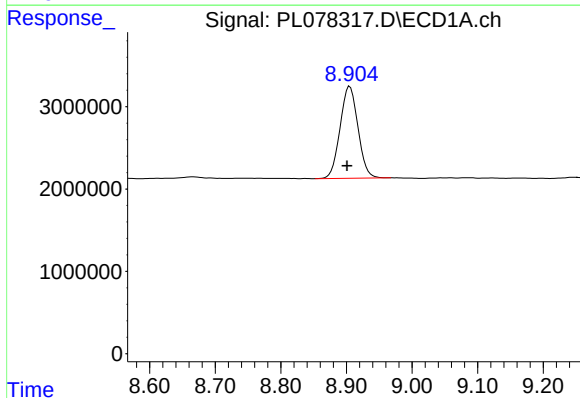
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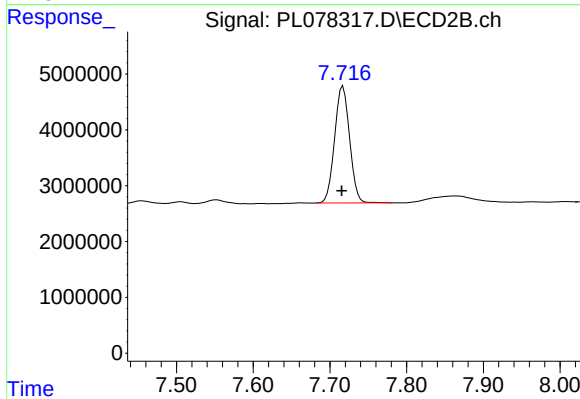
#12 4,4'-DDE

R.T.: 5.046 min
Delta R.T.: 0.000 min
Response: 1516737
Conc: 0.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.905 min
Delta R.T.: 0.004 min
Response: 21176434
Conc: 13.72 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.717 min
Delta R.T.: 0.002 min
Response: 28441740
Conc: 13.08 ng/ml