

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081222\
 Data File : PL077057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2022 16:23
 Operator : AR\AJ
 Sample : N4150-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 CL-01-081022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2022
 Supervised By :Ankita Jodhani 08/15/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 12 22:26:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080822.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 09 09:13:15 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...	3.420	2.638	8682255	22535291	8.854	7.872
28) SA Decachlor...	8.914	7.744	9156369	25937359	12.129	11.522
Target Compounds						
11) B alpha-Chl...	5.904	4.873	3422763	6522482	3.429	2.190m#
12) B 4,4'-DDE	6.078	5.069	2601973	8613159	2.982m	2.985
17) MA 4,4'-DDT	6.917	5.868	1057418	4827637	1.376	2.130 #

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

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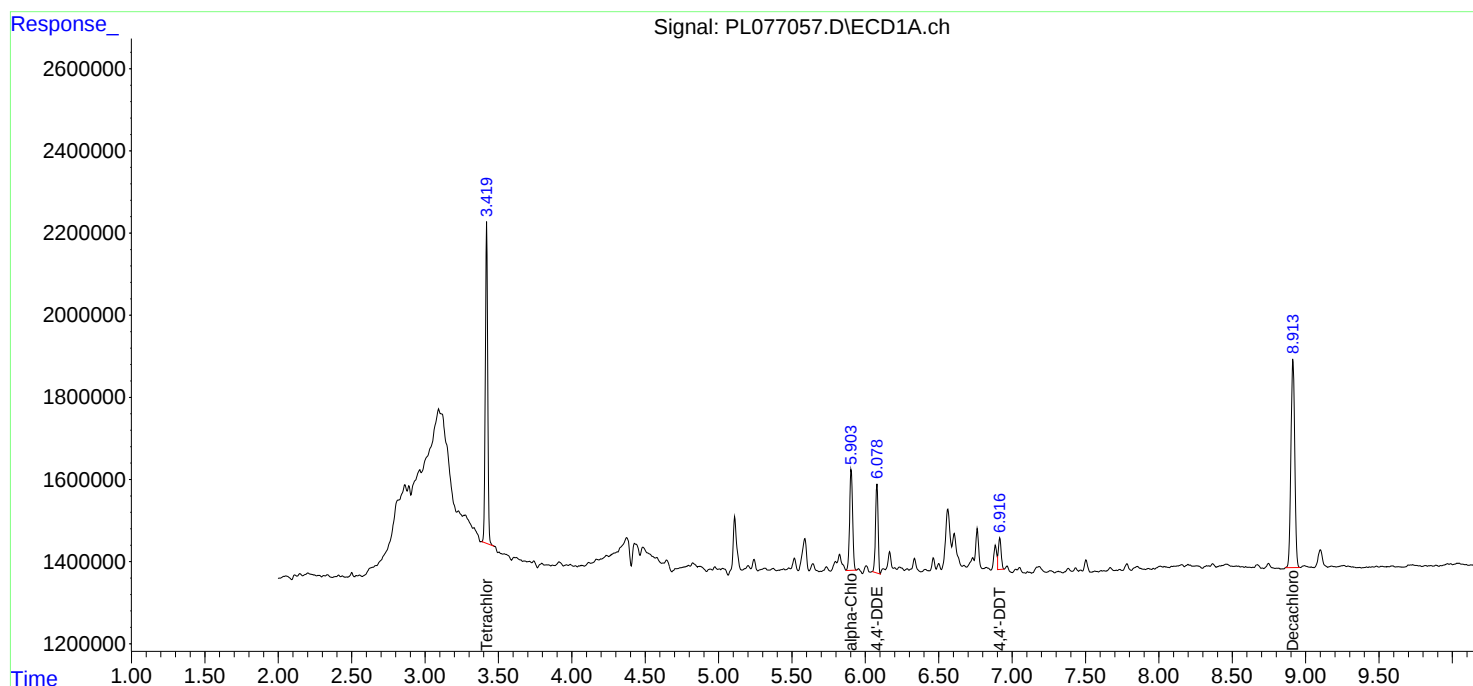
Instrument :
ECD_L
ClientSampleId :
CL-01-081022

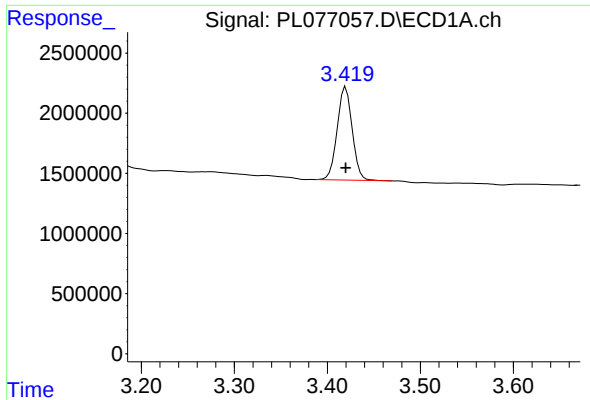
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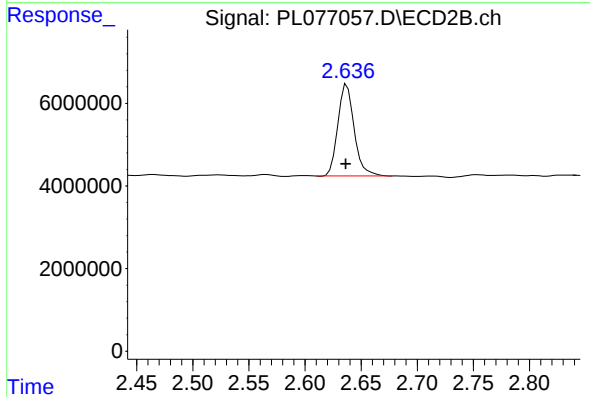
#1 Tetrachloro-m-xylene

R.T.: 3.420 min
Delta R.T.: 0.000 min
Response: 8682255
Conc: 8.85 ng/ml

Instrument :
ECD_L
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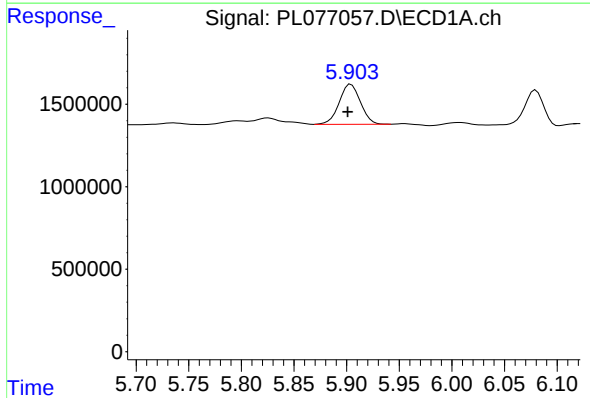
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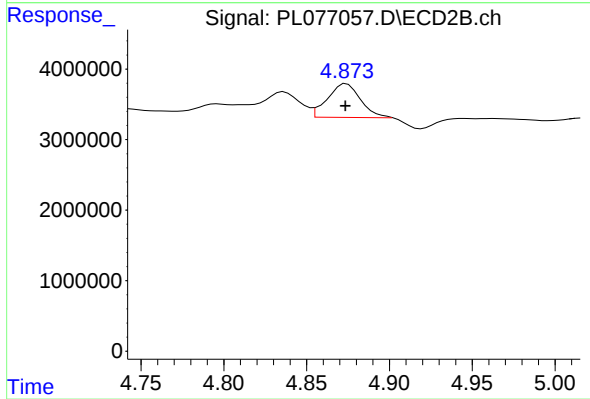
#1 Tetrachloro-m-xylene

R.T.: 2.638 min
Delta R.T.: 0.001 min
Response: 22535291
Conc: 7.87 ng/ml



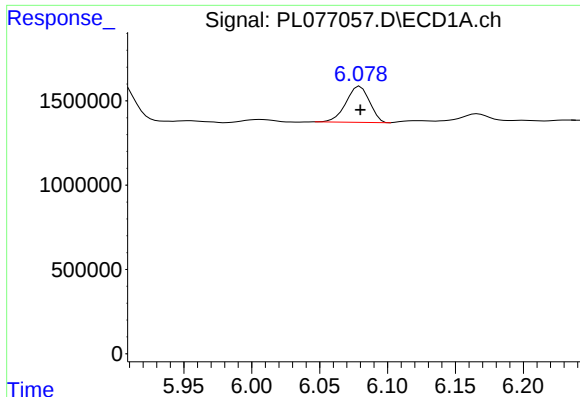
#11 alpha-Chlordane

R.T.: 5.904 min
Delta R.T.: 0.003 min
Response: 3422763
Conc: 3.43 ng/ml



#11 alpha-Chlordane

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 6522482
Conc: 2.19 ng/ml m



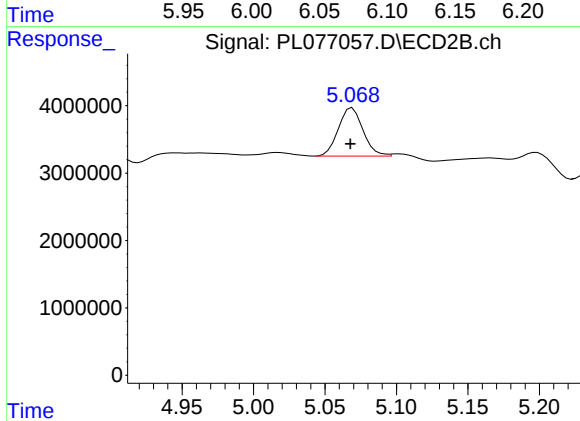
#12 4,4'-DDE

R.T.: 6.078 min
Delta R.T.: -0.002 min
Response: 2601973
Conc: 2.98 ng/ml

Instrument :
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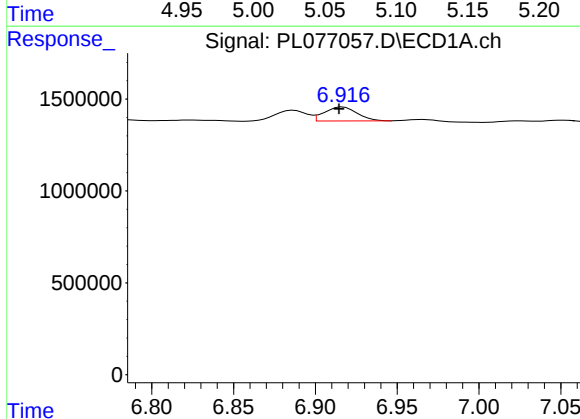
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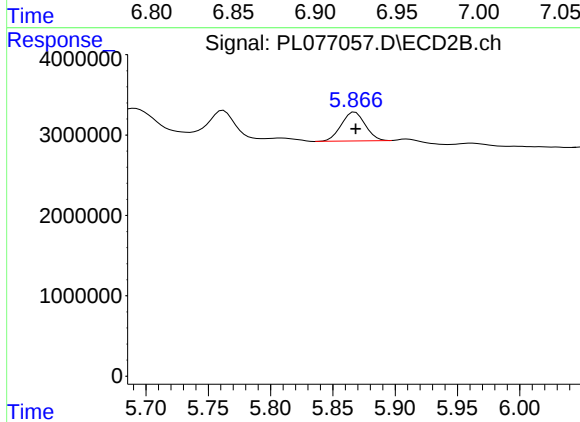
#12 4,4'-DDE

R.T.: 5.069 min
Delta R.T.: 0.001 min
Response: 8613159
Conc: 2.99 ng/ml



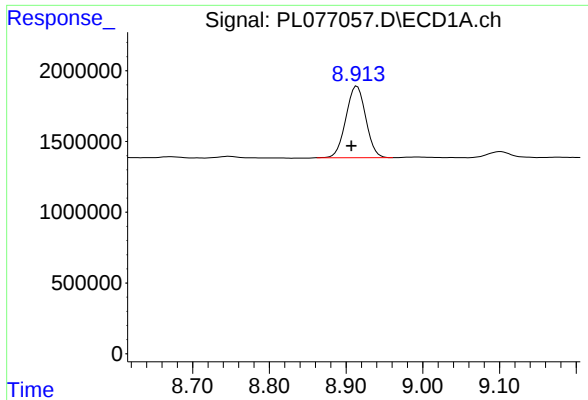
#17 4,4'-DDT

R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 1057418
Conc: 1.38 ng/ml



#17 4,4'-DDT

R.T.: 5.868 min
Delta R.T.: 0.000 min
Response: 4827637
Conc: 2.13 ng/ml



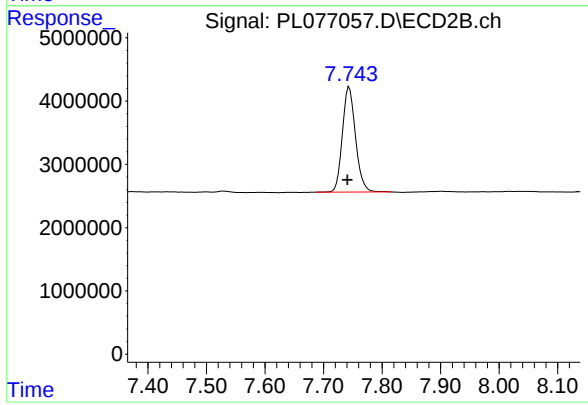
#28 Decachlorobiphenyl

R.T.: 8.914 min
Delta R.T.: 0.007 min
Response: 9156369
Conc: 12.13 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.744 min
Delta R.T.: 0.003 min
Response: 25937359
Conc: 11.52 ng/ml