

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078981.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 21:19
 Operator : AR\AJ
 Sample : N5518-01
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAT-02-110822

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 11/10/2022
 Supervised By : Ankita Jodhani 11/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 09:10:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL102122.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 21 07:08:41 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...	3.320	2.568	20635175	29619941	10.821	11.601
28)	SA Decachlor...	8.768	7.634	15393861	21377885	10.233	11.287
Target Compounds							
10)	B gamma-Chl...	5.711	4.719	5322637	11660116	2.358m	3.805 #
11)	B alpha-Chl...	5.786	4.779	8577524	12562930	3.707m	4.215
12)	B 4,4'-DDE	5.969	4.975	3836564	9245272	1.917	3.396 #
16)	A 4,4'-DDD	6.488	5.526	2513157	2283995	1.508	1.040 #

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

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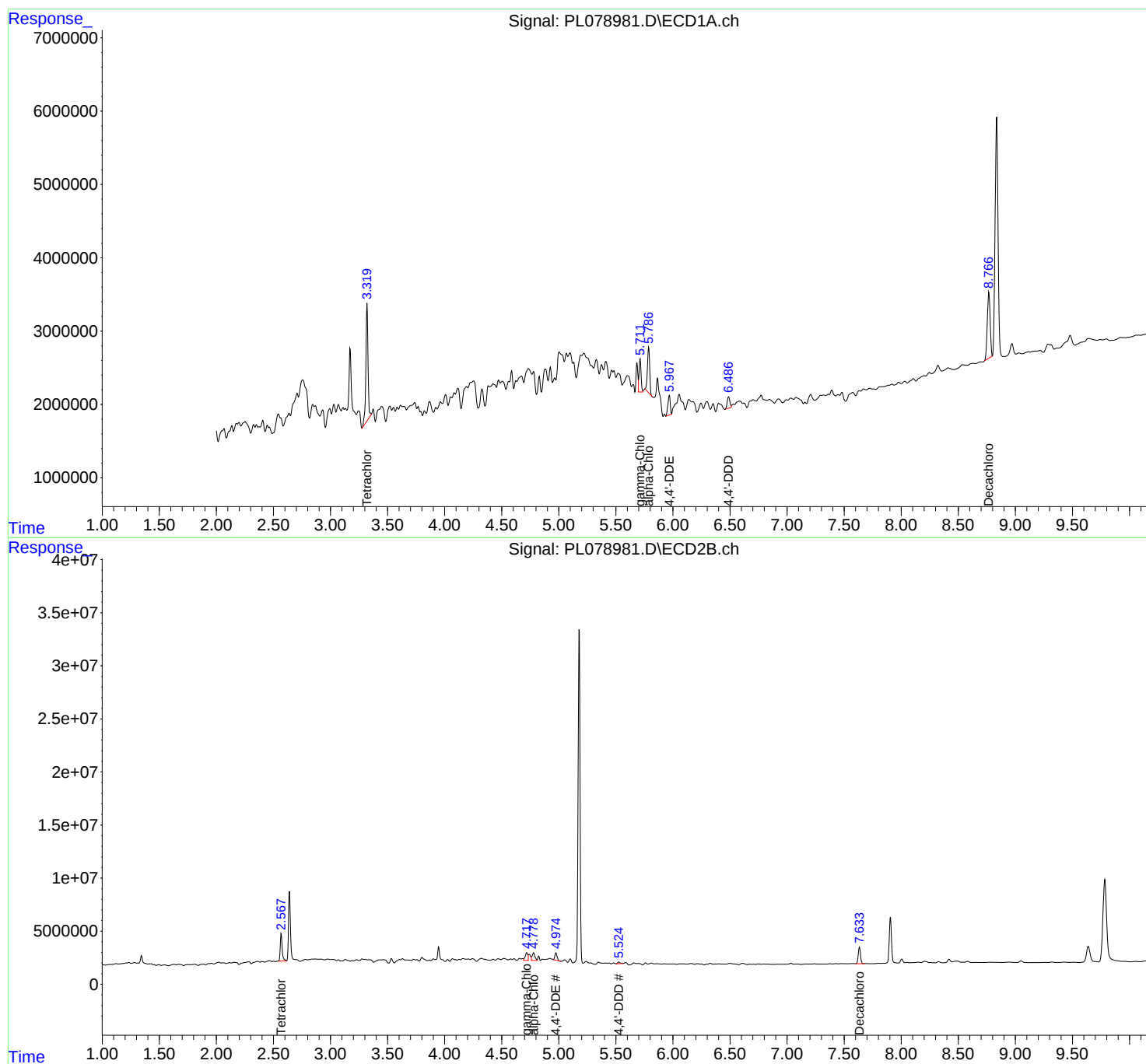
Instrument :
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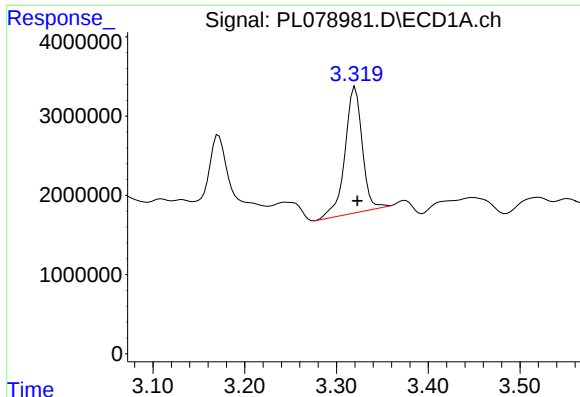
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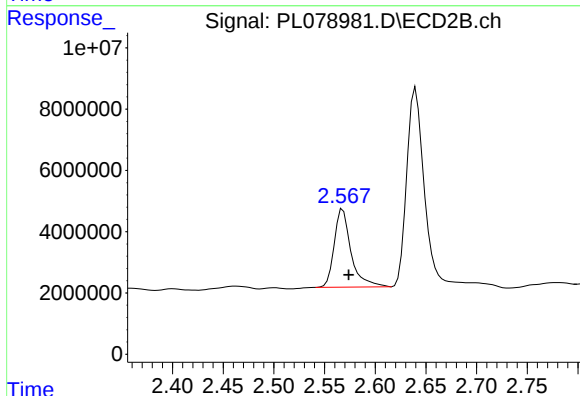
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 20635175
Conc: 10.82 ng/ml

Instrument :
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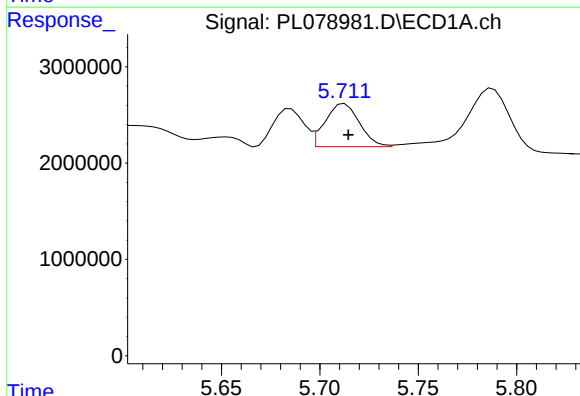
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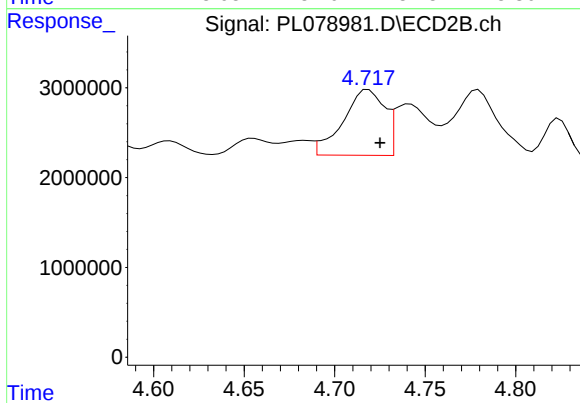
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 29619941
Conc: 11.60 ng/ml



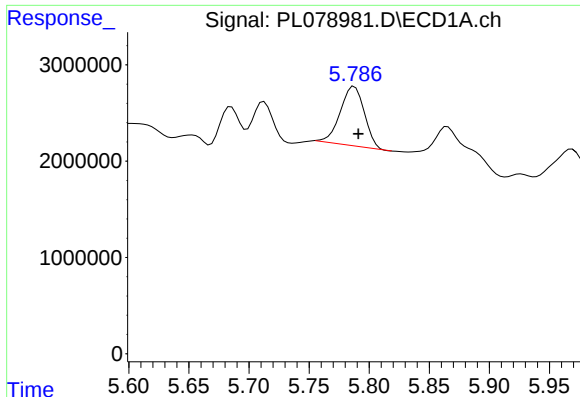
#10 gamma-Chlordane

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 5322637
Conc: 2.36 ng/ml m



#10 gamma-Chlordane

R.T.: 4.719 min
Delta R.T.: -0.006 min
Response: 11660116
Conc: 3.80 ng/ml



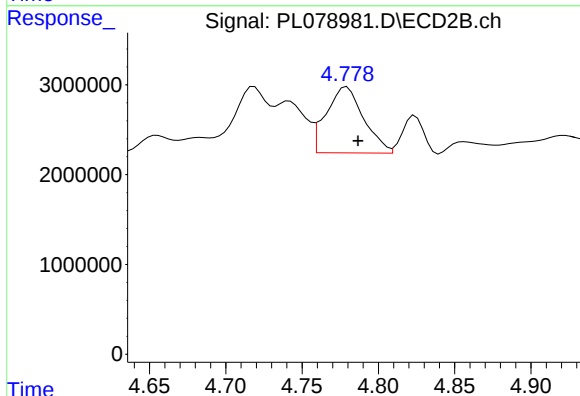
#11 alpha-Chlordane

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 8577524
Conc: 3.71 ng/ml

Instrument :
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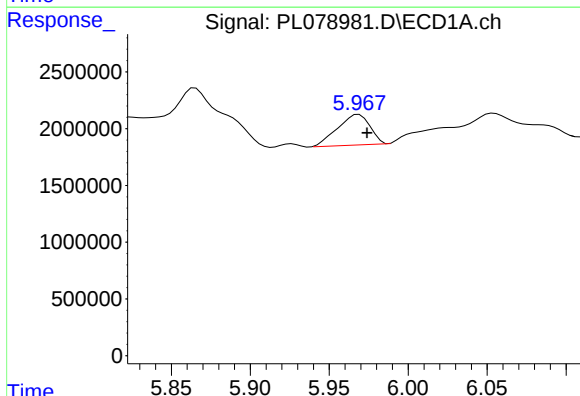
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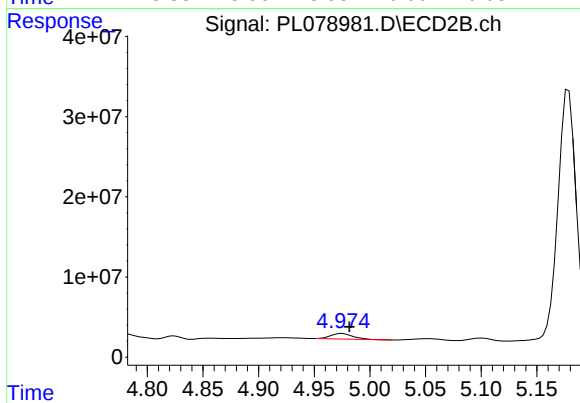
#11 alpha-Chlordane

R.T.: 4.779 min
Delta R.T.: -0.007 min
Response: 12562930
Conc: 4.22 ng/ml



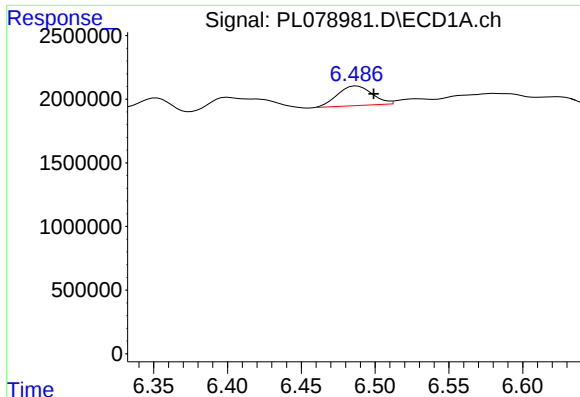
#12 4,4'-DDE

R.T.: 5.969 min
Delta R.T.: -0.005 min
Response: 3836564
Conc: 1.92 ng/ml



#12 4,4'-DDE

R.T.: 4.975 min
Delta R.T.: -0.007 min
Response: 9245272
Conc: 3.40 ng/ml



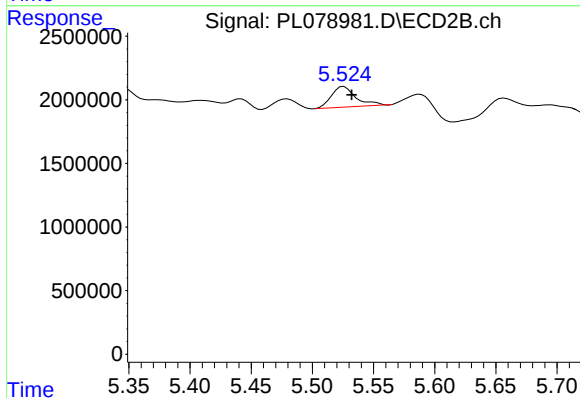
#16 4,4'-DDD

R.T.: 6.488 min
Delta R.T.: -0.011 min
Response: 2513157
Conc: 1.51 ng/ml

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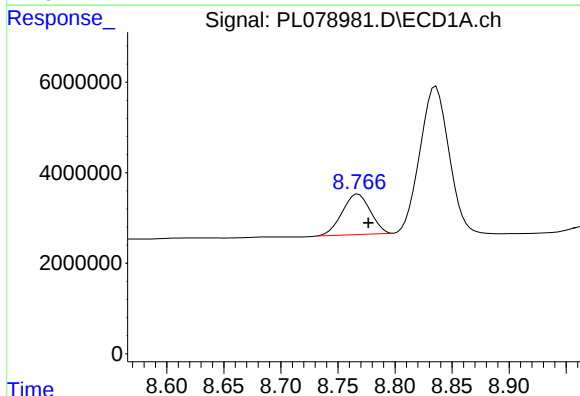
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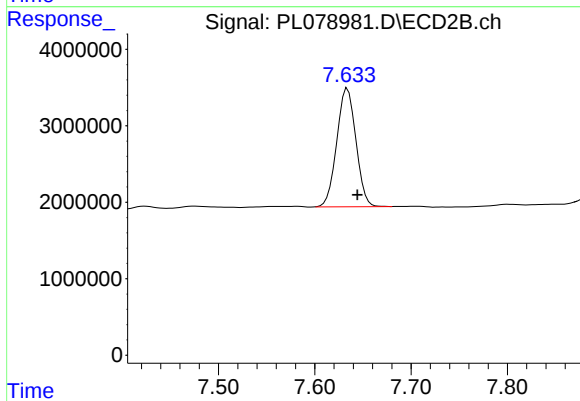
#16 4,4'-DDD

R.T.: 5.526 min
Delta R.T.: -0.006 min
Response: 2283995
Conc: 1.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: -0.009 min
Response: 15393861
Conc: 10.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.010 min
Response: 21377885
Conc: 11.29 ng/ml