

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 21:33
 Operator : AR\AJ
 Sample : N5518-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PAT-03-110822

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 09:11:10 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	24870178	32288273	13.041	12.646
28)	SA Decachlor...	8.770	7.635	16899336	22182863	11.234	11.712
Target Compounds							
10)	B gamma-Chl...	5.710	4.717	1968498	3547452	0.872m	1.158m#
11)	B alpha-Chl...	5.786	4.778	3442676	2399554	1.488m	0.805m#
16)	A 4,4'-DDD	6.489	5.526	3581798	1957212	2.149m	0.891 #

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

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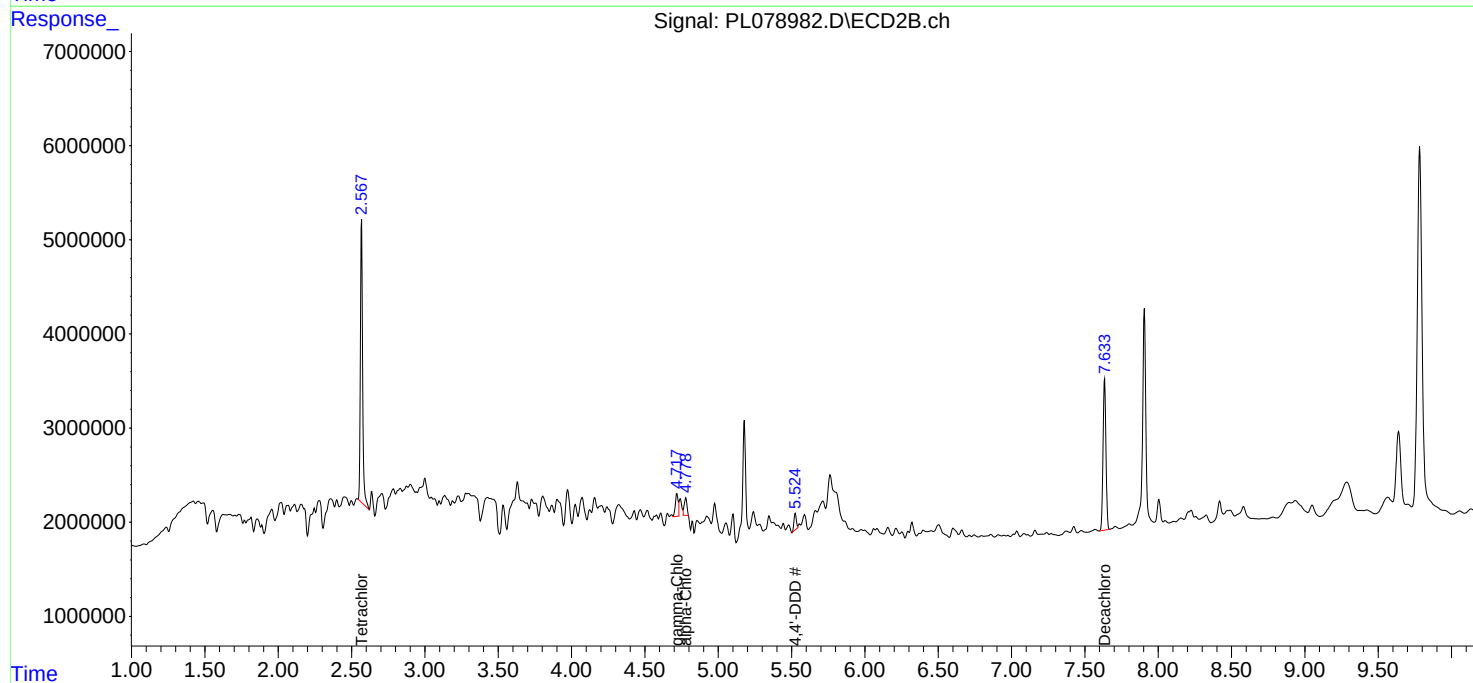
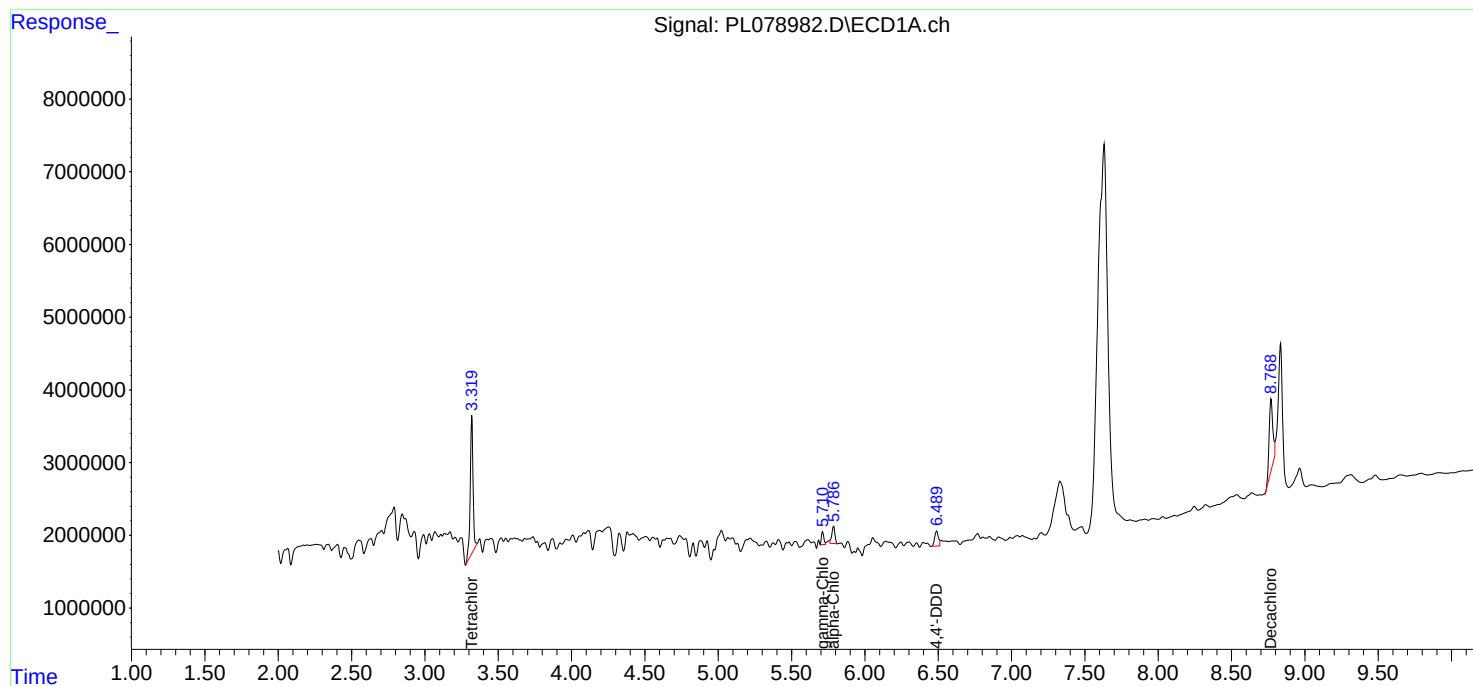
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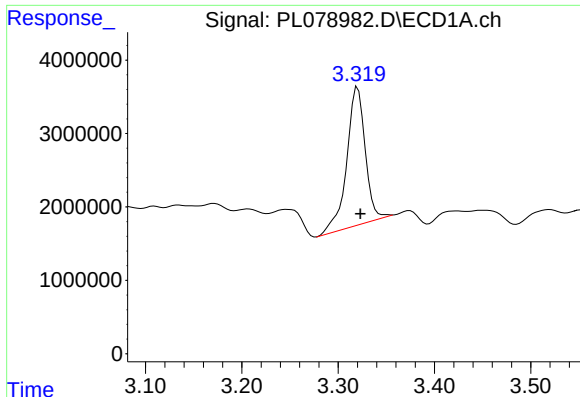
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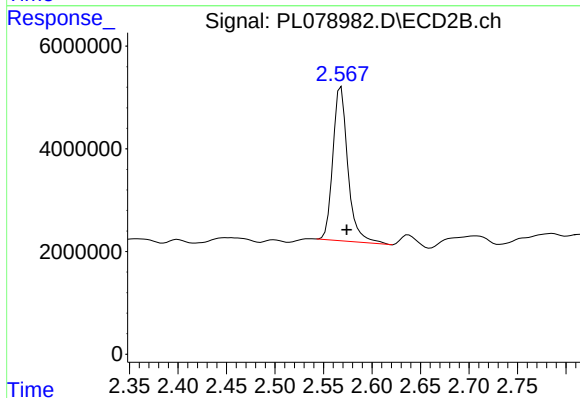
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: -0.003 min
Response: 24870178
Conc: 13.04 ng/ml

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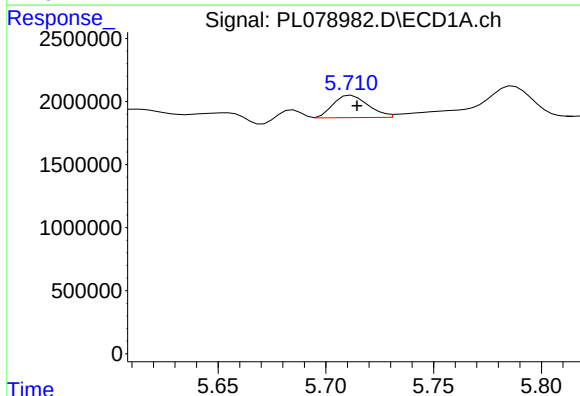
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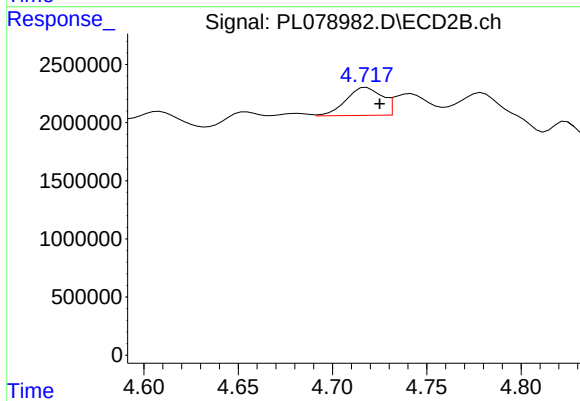
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 32288273
Conc: 12.65 ng/ml



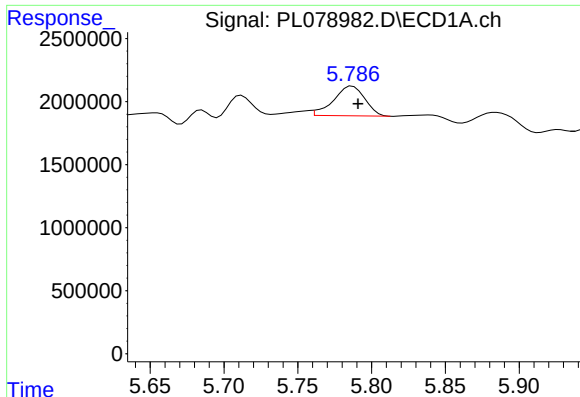
#10 gamma-Chlordane

R.T.: 5.710 min
Delta R.T.: -0.004 min
Response: 1968498
Conc: 0.87 ng/ml m



#10 gamma-Chlordane

R.T.: 4.717 min
Delta R.T.: -0.008 min
Response: 3547452
Conc: 1.16 ng/ml m



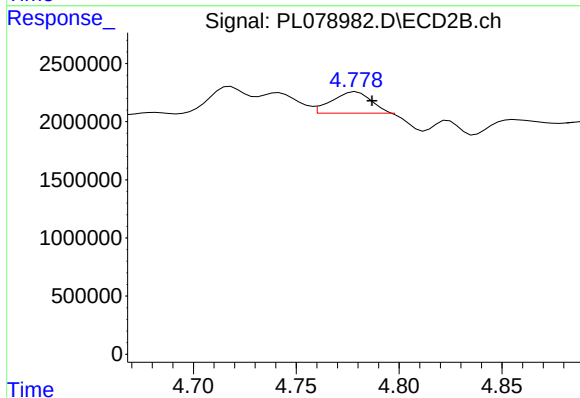
#11 alpha-Chlordane

R.T.: 5.786 min
Delta R.T.: -0.005 min
Response: 3442676
Conc: 1.49 ng/ml

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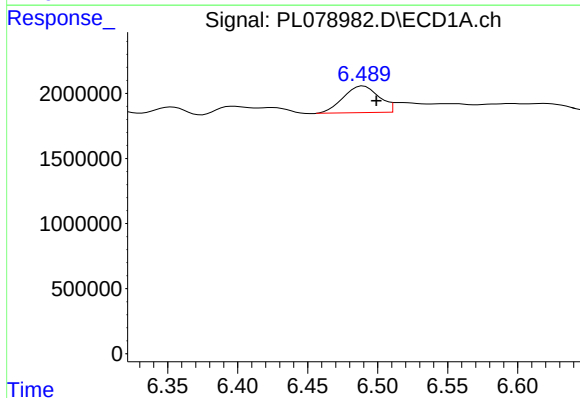
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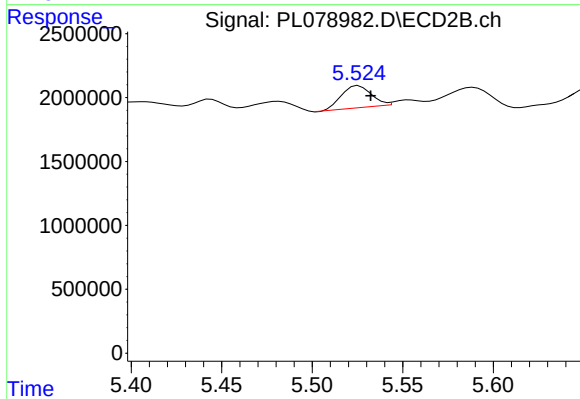
#11 alpha-Chlordane

R.T.: 4.778 min
Delta R.T.: -0.009 min
Response: 2399554
Conc: 0.81 ng/ml m



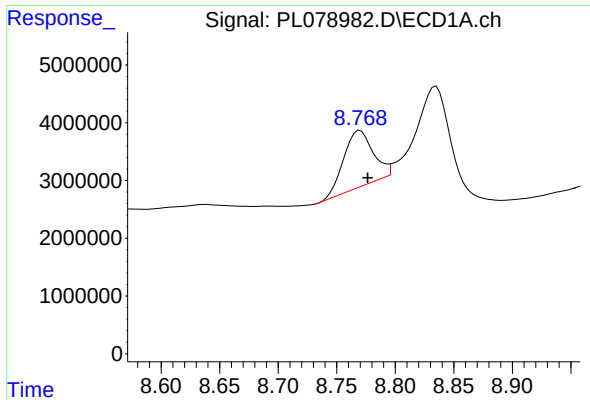
#16 4,4'-DDD

R.T.: 6.489 min
Delta R.T.: -0.010 min
Response: 3581798
Conc: 2.15 ng/ml m



#16 4,4'-DDD

R.T.: 5.526 min
Delta R.T.: -0.006 min
Response: 1957212
Conc: 0.89 ng/ml



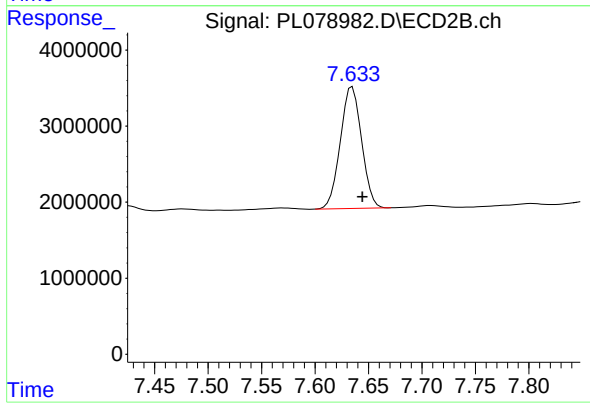
#28 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: -0.006 min
Response: 16899336
Conc: 11.23 ng/ml

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#28 Decachlorobiphenyl

R.T.: 7.635 min
Delta R.T.: -0.009 min
Response: 22182863
Conc: 11.71 ng/ml