

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL110922\
 Data File : PL078976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 20:10
 Operator : AR\AJ
 Sample : N5508-01
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AU-06-110722

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 09 21:21:39 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...	3.321	2.568	24266307	31379139	12.725	12.290
28)	SA Decachlor...	8.767	7.634	14907470	20683564	9.910	10.920
Target Compounds							
10)	B gamma-Chl...	5.710	4.716	8434767	11302246	3.737	3.688m
11)	B alpha-Chl...	5.788	4.778	11399925	12374381	4.927	4.152
12)	B 4,4'-DDE	5.968	4.973	3624174	7027787	1.811	2.581 #
16)	A 4,4'-DDD	6.492	5.524	2643662	3519667	1.586m	1.602

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

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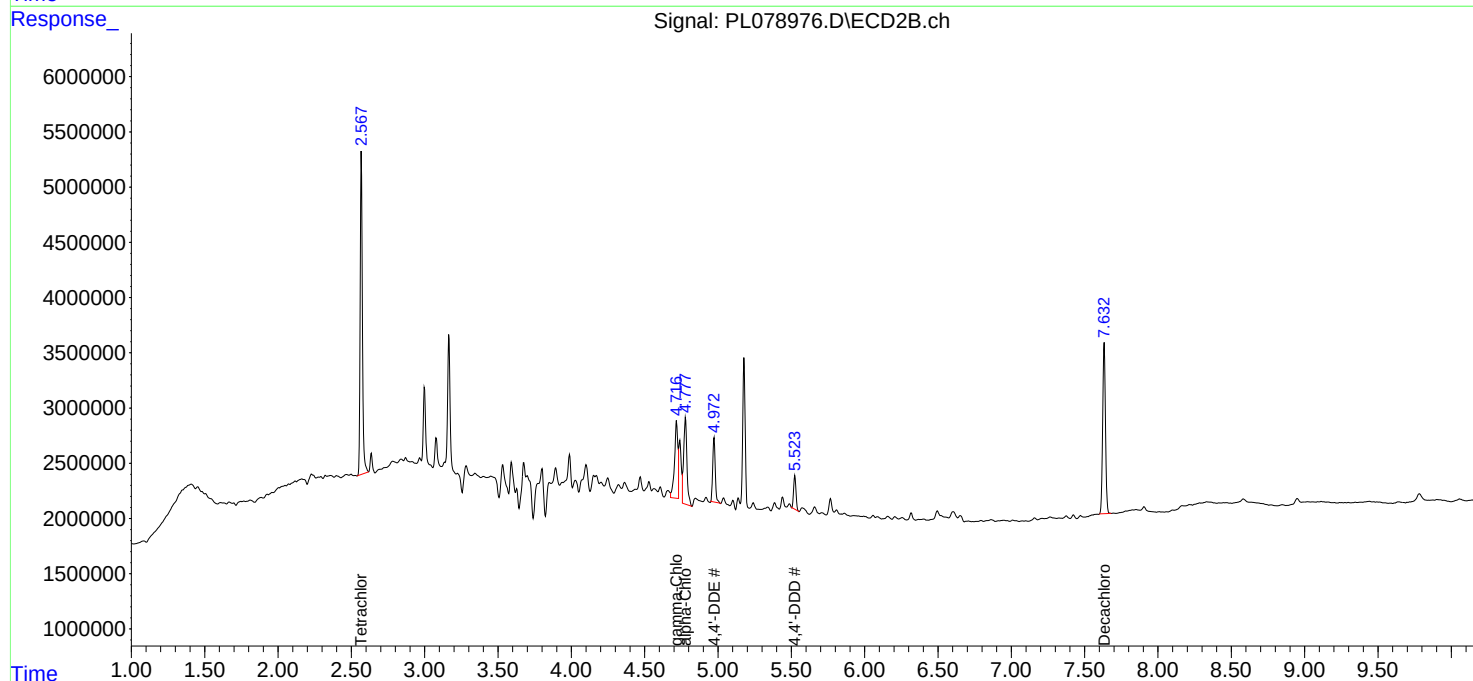
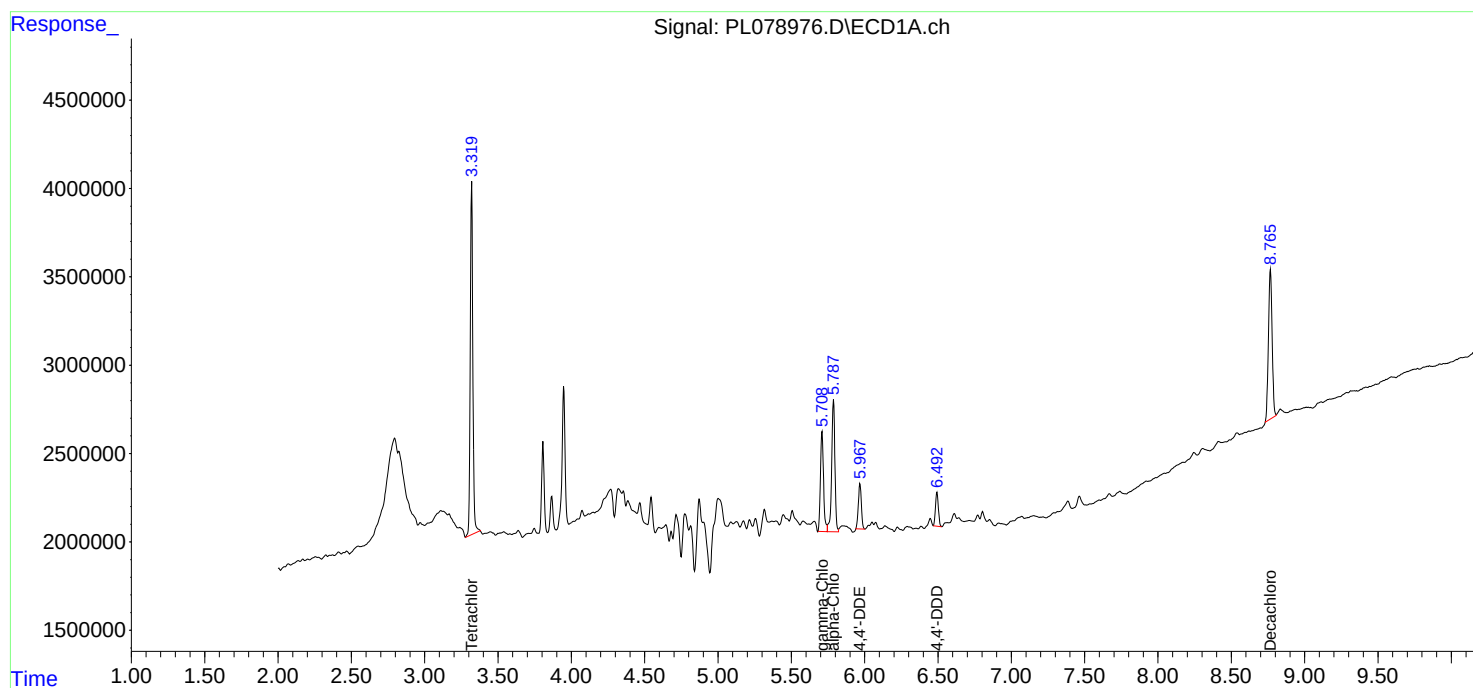
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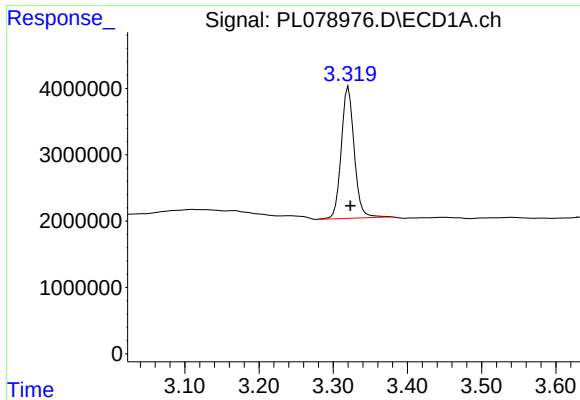
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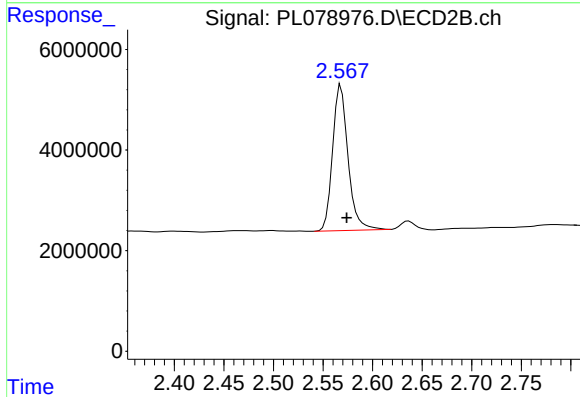
#1 Tetrachloro-m-xylene

R.T.: 3.321 min
Delta R.T.: -0.002 min
Response: 24266307
Conc: 12.72 ng/ml

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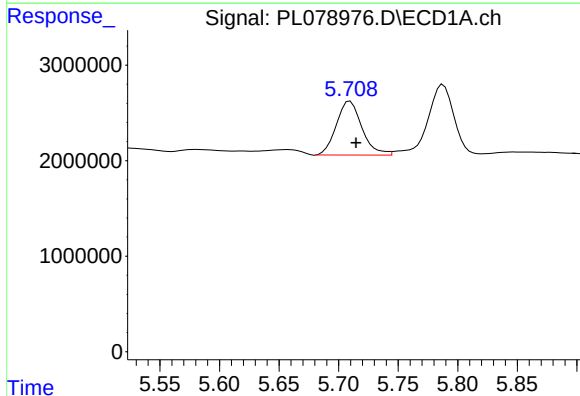
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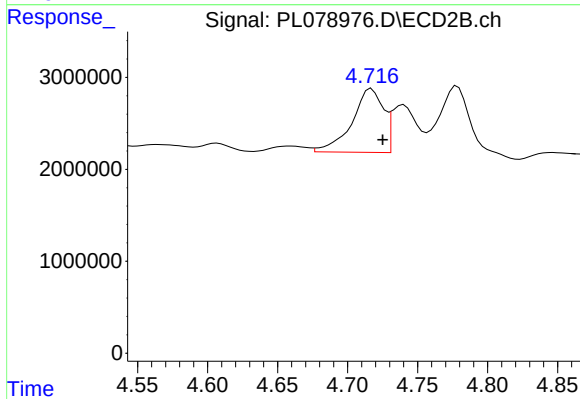
#1 Tetrachloro-m-xylene

R.T.: 2.568 min
Delta R.T.: -0.006 min
Response: 31379139
Conc: 12.29 ng/ml



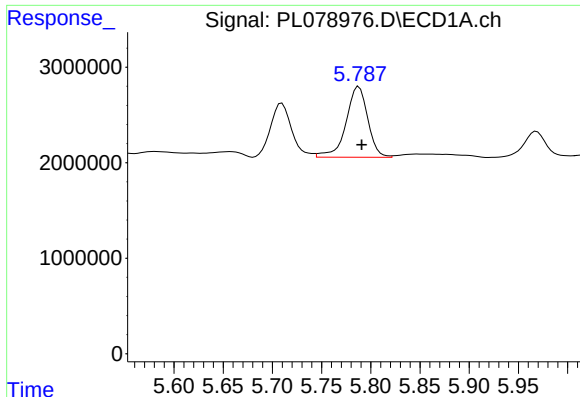
#10 gamma-Chlordane

R.T.: 5.710 min
Delta R.T.: -0.005 min
Response: 8434767
Conc: 3.74 ng/ml



#10 gamma-Chlordane

R.T.: 4.716 min
Delta R.T.: -0.009 min
Response: 11302246
Conc: 3.69 ng/ml m



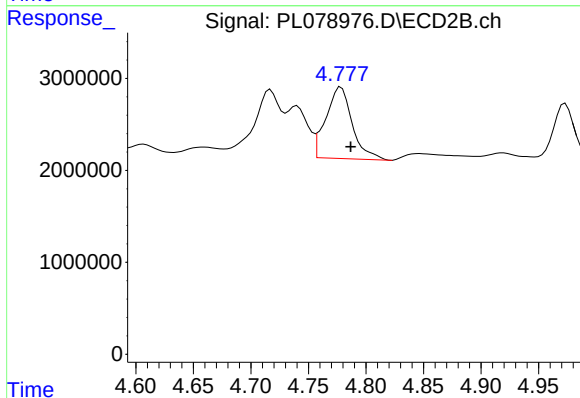
#11 alpha-Chlordane

R.T.: 5.788 min
Delta R.T.: -0.003 min
Response: 11399925
Conc: 4.93 ng/ml

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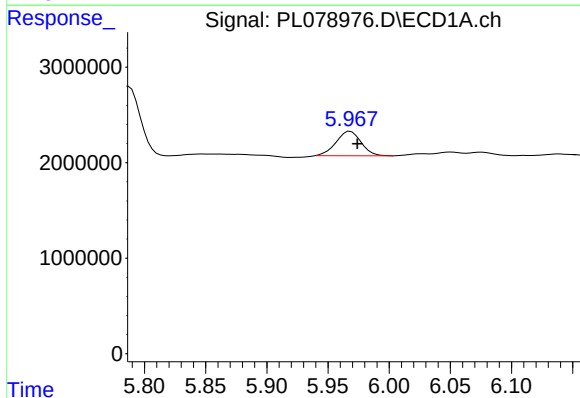
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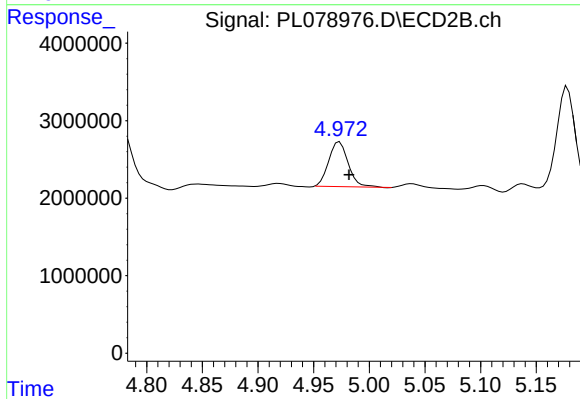
#11 alpha-Chlordane

R.T.: 4.778 min
Delta R.T.: -0.009 min
Response: 12374381
Conc: 4.15 ng/ml



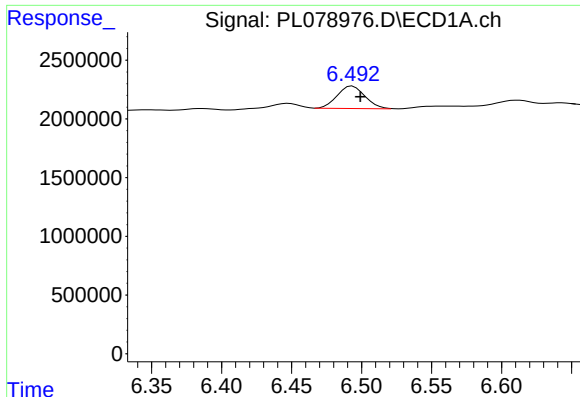
#12 4,4'-DDE

R.T.: 5.968 min
Delta R.T.: -0.006 min
Response: 3624174
Conc: 1.81 ng/ml



#12 4,4'-DDE

R.T.: 4.973 min
Delta R.T.: -0.008 min
Response: 7027787
Conc: 2.58 ng/ml



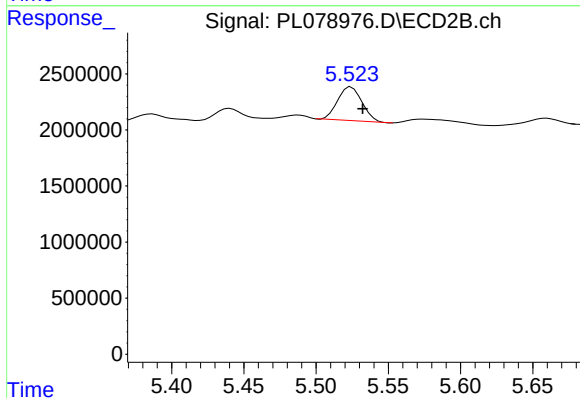
#16 4,4'-DDD

R.T.: 6.492 min
Delta R.T.: -0.007 min
Response: 2643662
Conc: 1.59 ng/ml

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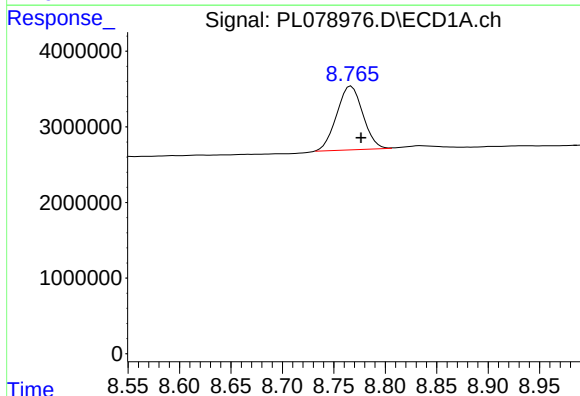
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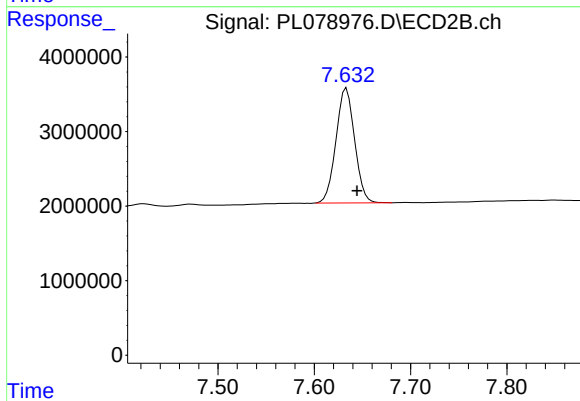
#16 4,4'-DDD

R.T.: 5.524 min
Delta R.T.: -0.008 min
Response: 3519667
Conc: 1.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.767 min
Delta R.T.: -0.010 min
Response: 14907470
Conc: 9.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.634 min
Delta R.T.: -0.011 min
Response: 20683564
Conc: 10.92 ng/ml