

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102522\
 Data File : PL078529.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 16:08
 Operator : AR\AJ
 Sample : N5254-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-3-102122

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 10/26/2022
 Supervised By : Ankita Jodhani 10/27/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 21:52:26 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...	3.322	2.571	32593849	46034759	17.092	18.030
28)	SA Decachlor...	8.772	7.640	23851493	29560592	15.855	15.607
Target Compounds							
12)	B 4,4'-DDE	5.972	4.977	10484011	15335520	5.238	5.633m
16)	A 4,4'-DDD	6.496	5.529	14655654	15808929	8.791	7.198m
17)	MA 4,4'-DDT	6.806	5.772	680203	3031977	0.380m	1.398m#

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

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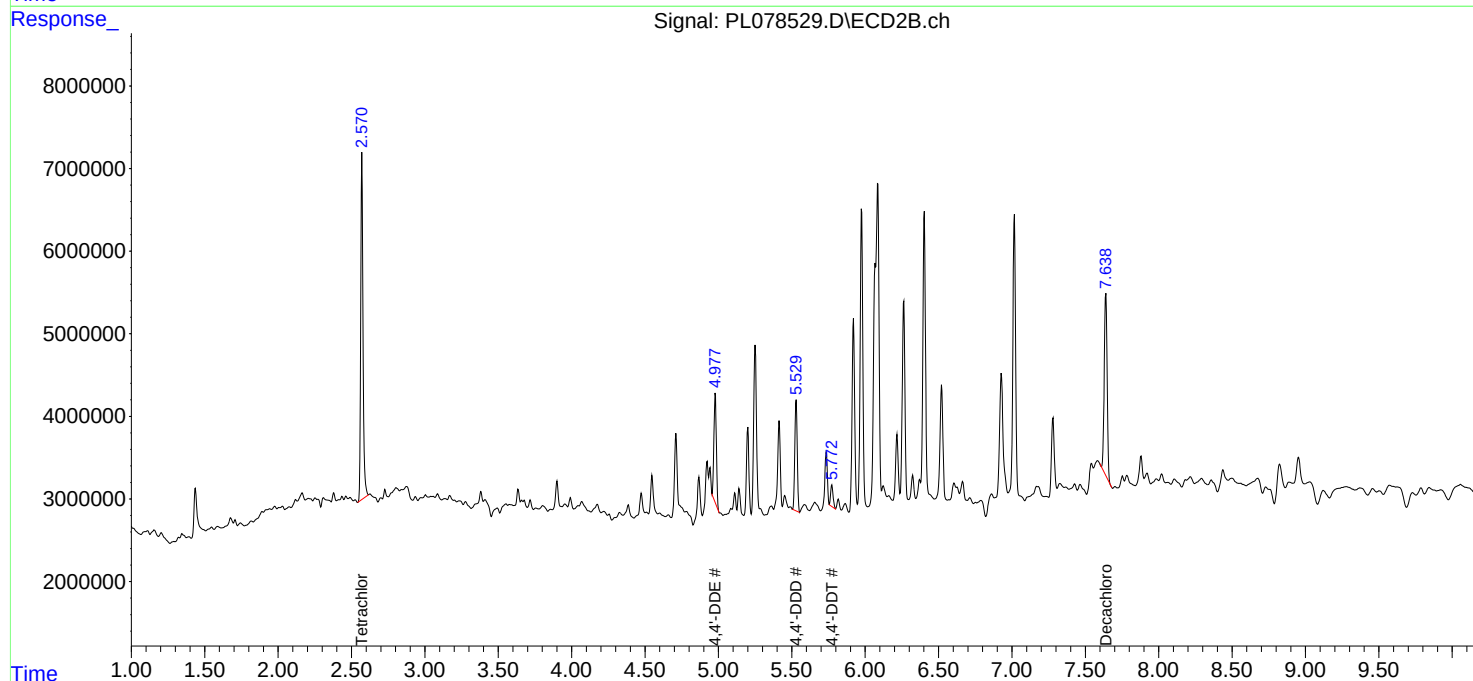
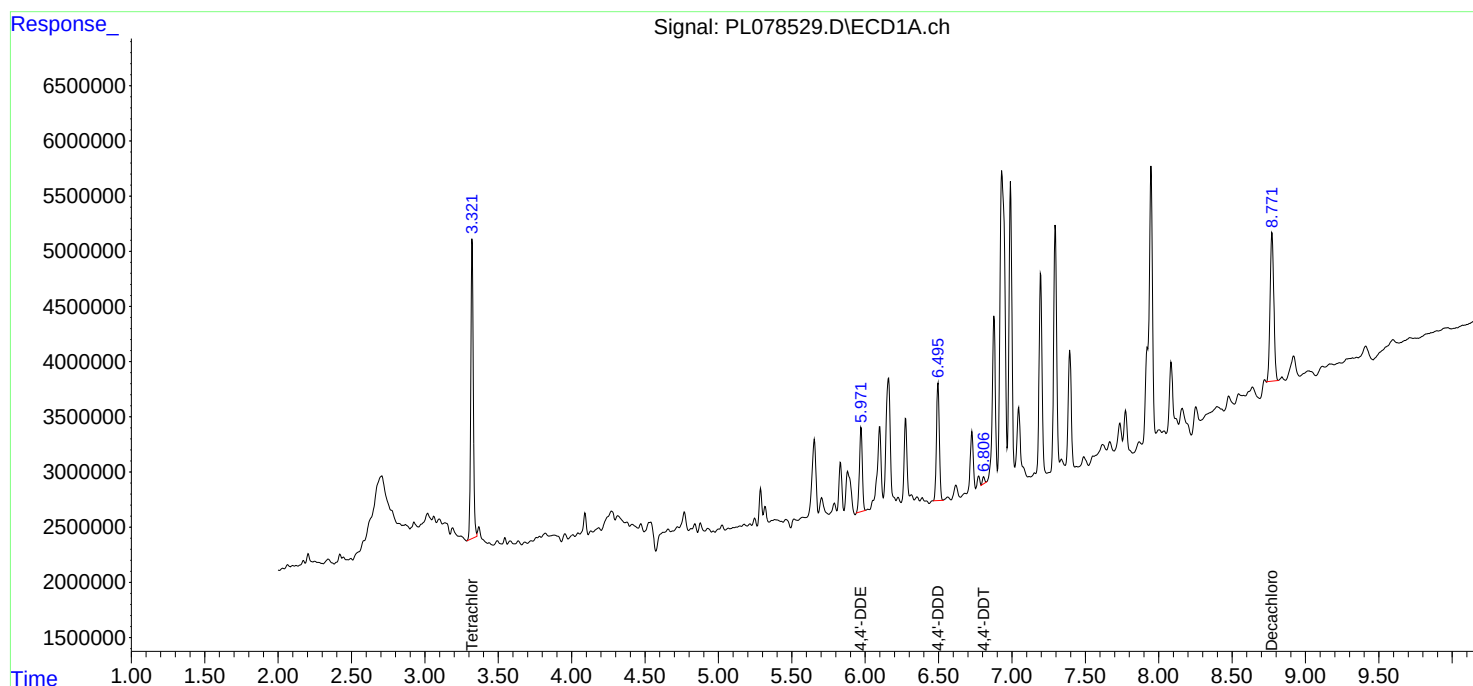
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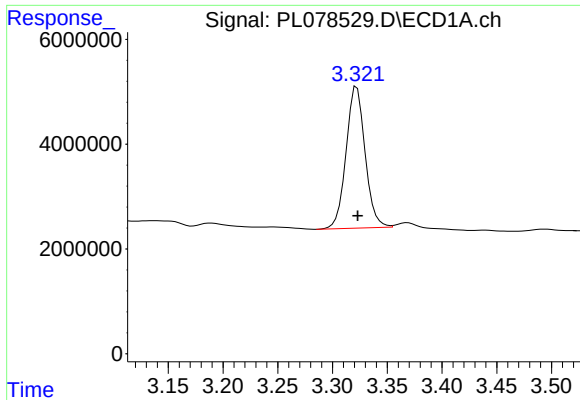
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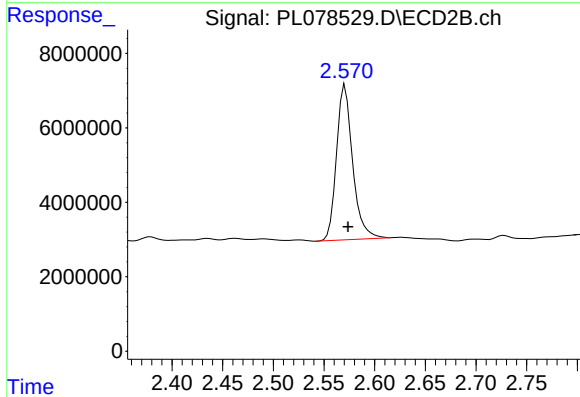
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 32593849
Conc: 17.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
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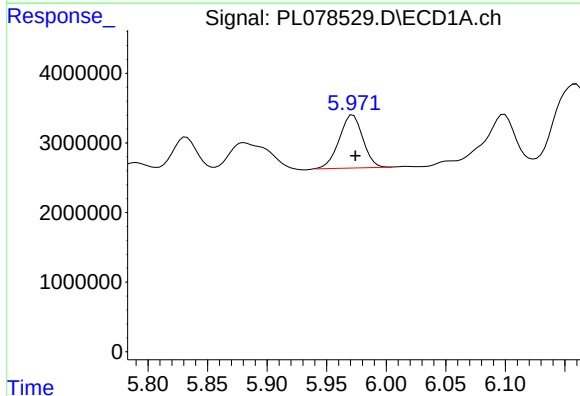
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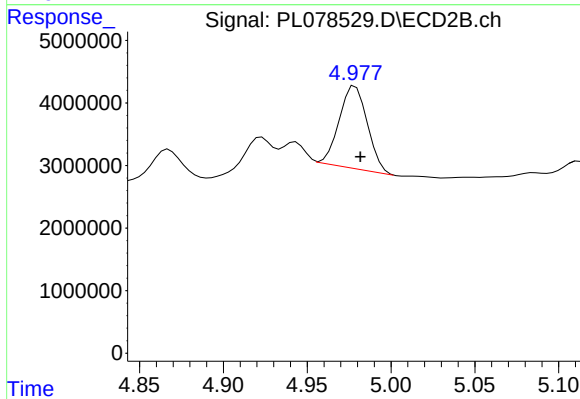
#1 Tetrachloro-m-xylene

R.T.: 2.571 min
Delta R.T.: -0.003 min
Response: 46034759
Conc: 18.03 ng/ml



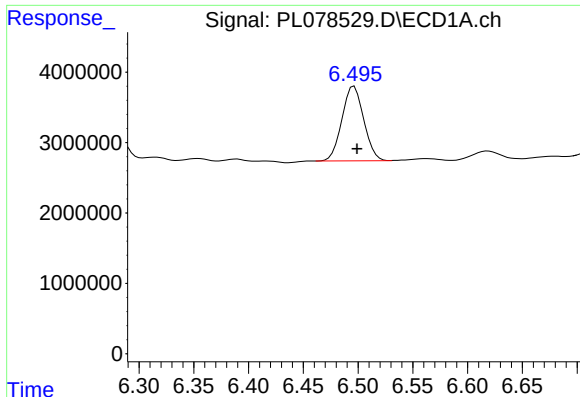
#12 4,4'-DDE

R.T.: 5.972 min
Delta R.T.: -0.002 min
Response: 10484011
Conc: 5.24 ng/ml



#12 4,4'-DDE

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 15335520
Conc: 5.63 ng/ml m



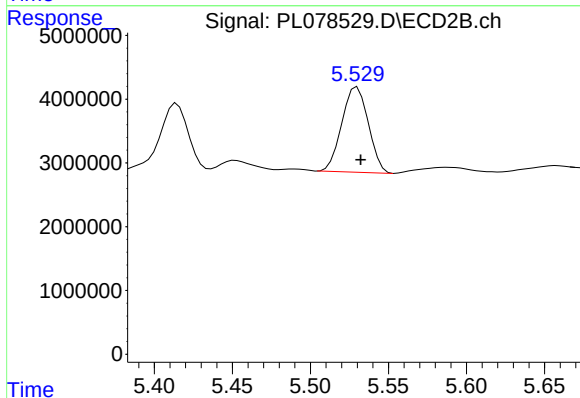
#16 4,4'-DDD

R.T.: 6.496 min
Delta R.T.: -0.003 min
Response: 14655654
Conc: 8.79 ng/ml

Instrument :
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ClientSampleId :
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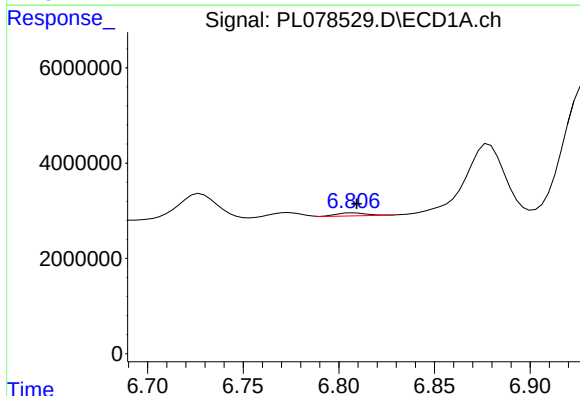
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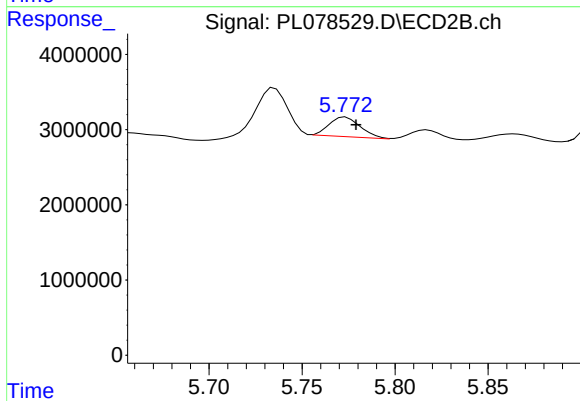
#16 4,4'-DDD

R.T.: 5.529 min
Delta R.T.: -0.004 min
Response: 15808929
Conc: 7.20 ng/ml m



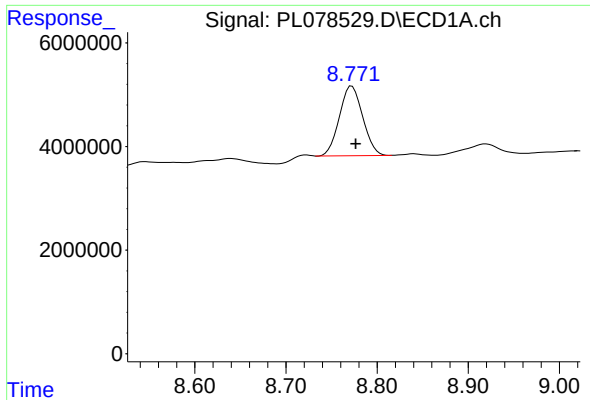
#17 4,4'-DDT

R.T.: 6.806 min
Delta R.T.: -0.003 min
Response: 680203
Conc: 0.38 ng/ml m



#17 4,4'-DDT

R.T.: 5.772 min
Delta R.T.: -0.007 min
Response: 3031977
Conc: 1.40 ng/ml m



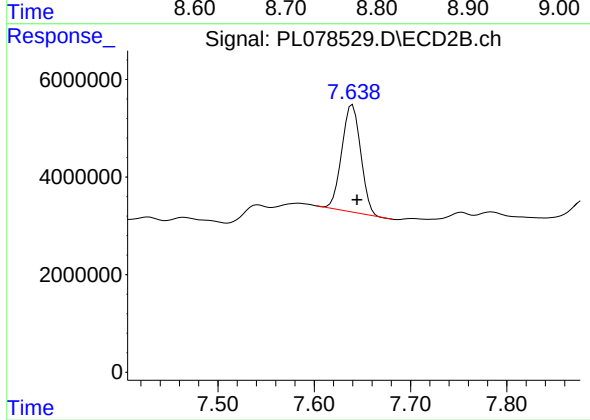
#28 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: -0.004 min
Response: 23851493
Conc: 15.85 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 7.640 min
Delta R.T.: -0.005 min
Response: 29560592
Conc: 15.61 ng/ml