

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062722\
 Data File : PL076049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 14:47
 Operator : AR\AJ
 Sample : N3494-31 5X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-EXC-1-1

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 00:18:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.638	4.632	1989966	5172475	2.631m	2.727
28)	SA Decachlor...	11.632	10.372	2515742	5143821	3.998	3.349
Target Compounds							
11)	B alpha-Chl...	8.471	7.397	497870	1016872	0.641	0.531m
12)	B 4,4'-DDE	8.655	7.614	1629515	3312963	2.411	1.952
16)	A 4,4'-DDD	9.198	8.197	3295079	4689066	5.811	3.381m#
17)	MA 4,4'-DDT	9.515	8.452	558495	4773110	0.915m	3.227 #

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

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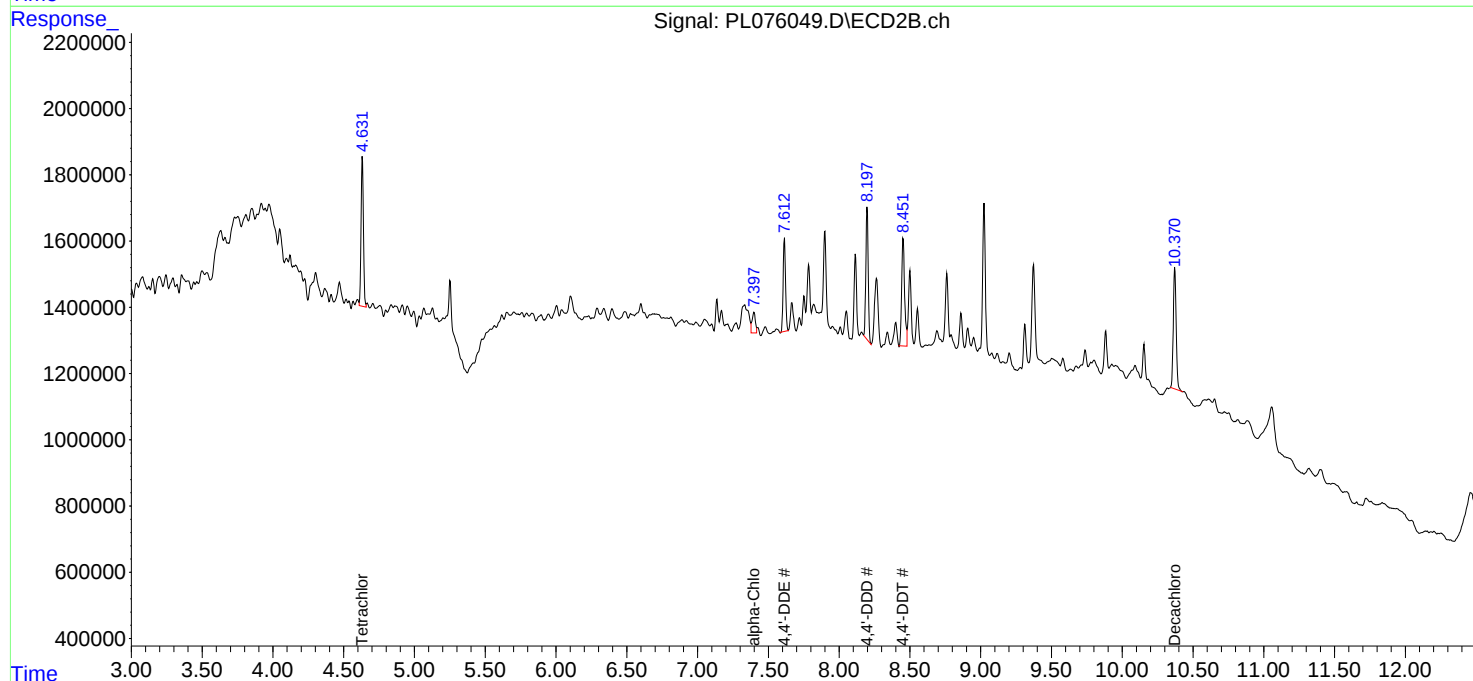
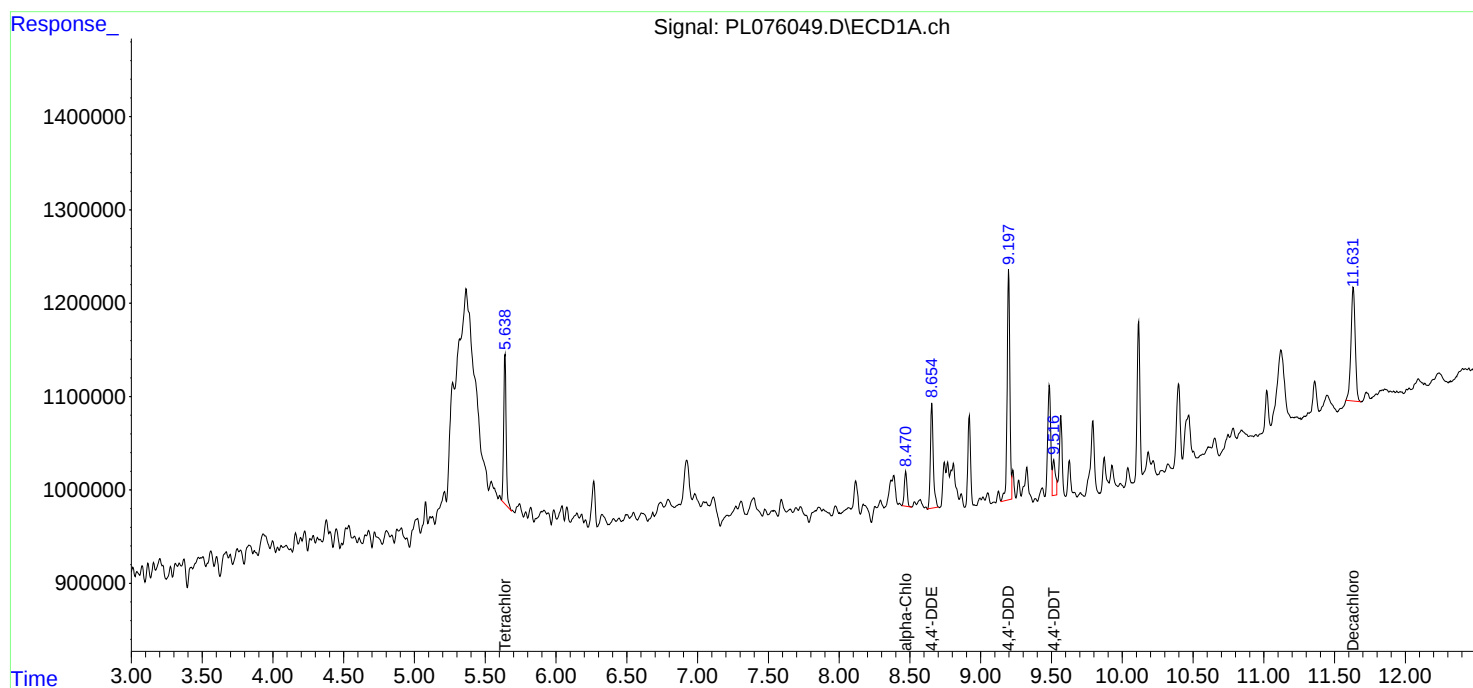
Instrument :
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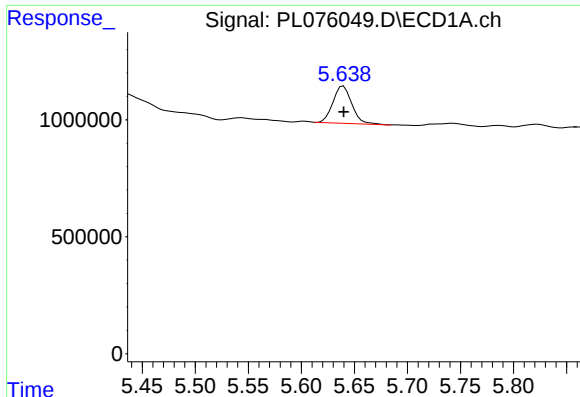
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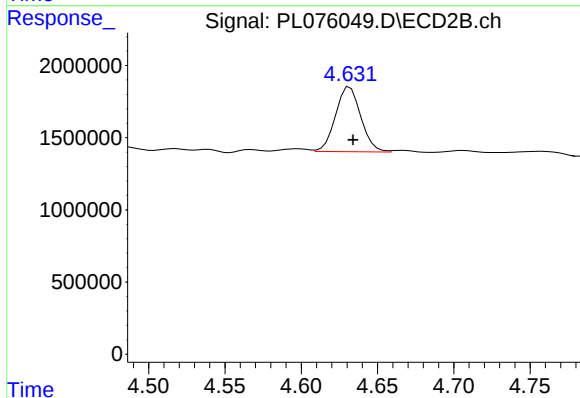
#1 Tetrachloro-m-xylene

R.T.: 5.638 min
Delta R.T.: -0.002 min
Response: 1989966
Conc: 2.63 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-1-1

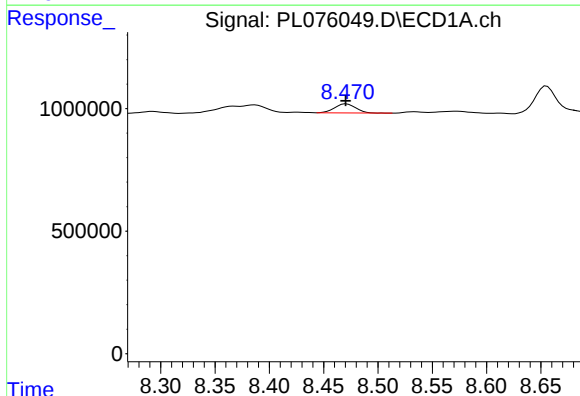
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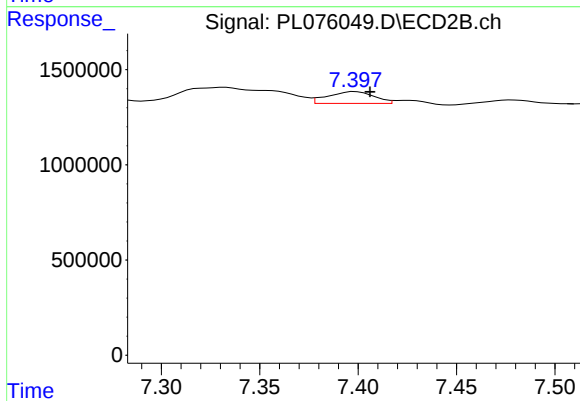
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 5172475
Conc: 2.73 ng/ml



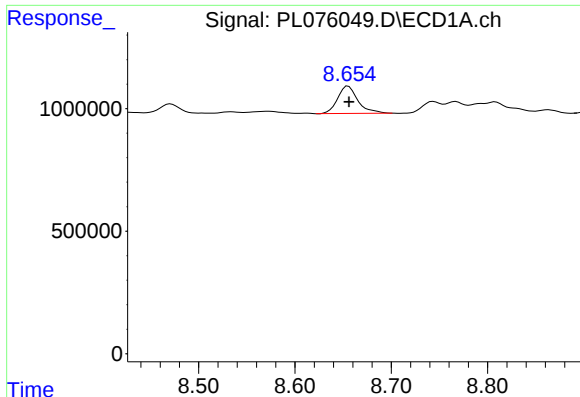
#11 alpha-Chlordane

R.T.: 8.471 min
Delta R.T.: 0.000 min
Response: 497870
Conc: 0.64 ng/ml



#11 alpha-Chlordane

R.T.: 7.397 min
Delta R.T.: -0.009 min
Response: 1016872
Conc: 0.53 ng/ml m



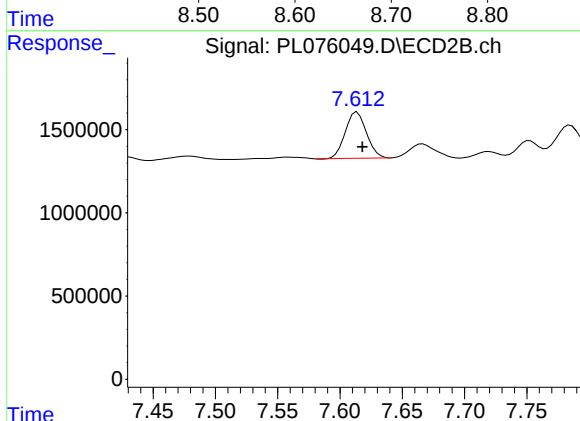
#12 4,4'-DDE

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 1629515
Conc: 2.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
SP-EXC-1-1

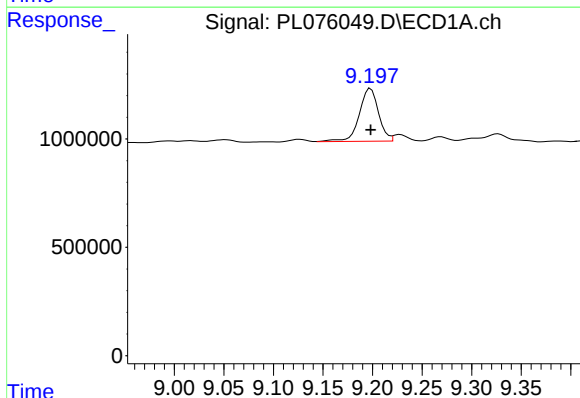
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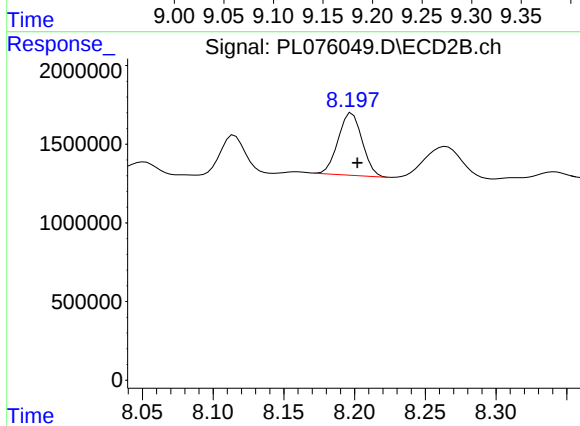
#12 4,4'-DDE

R.T.: 7.614 min
Delta R.T.: -0.004 min
Response: 3312963
Conc: 1.95 ng/ml



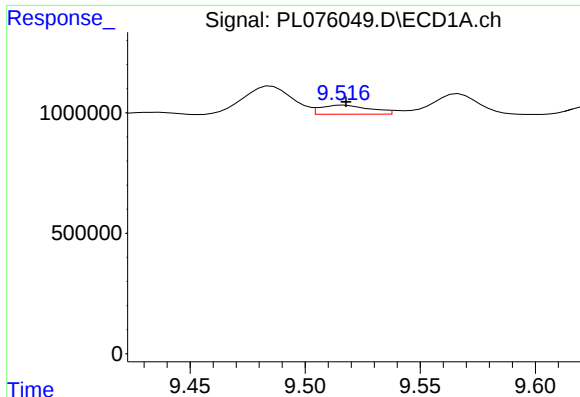
#16 4,4'-DDD

R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 3295079
Conc: 5.81 ng/ml



#16 4,4'-DDD

R.T.: 8.197 min
Delta R.T.: -0.005 min
Response: 4689066
Conc: 3.38 ng/ml m



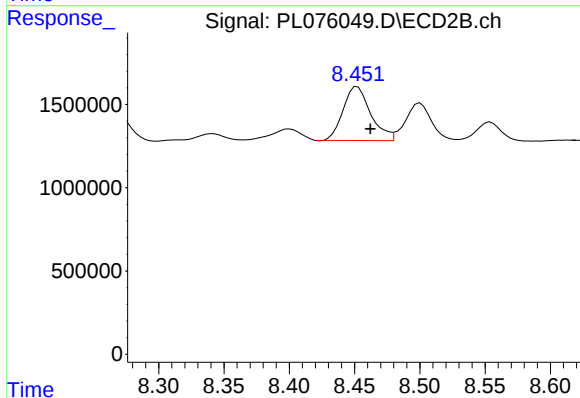
#17 4,4'-DDT

R.T.: 9.515 min
Delta R.T.: -0.002 min
Response: 558495
Conc: 0.91 ng/ml

Instrument :
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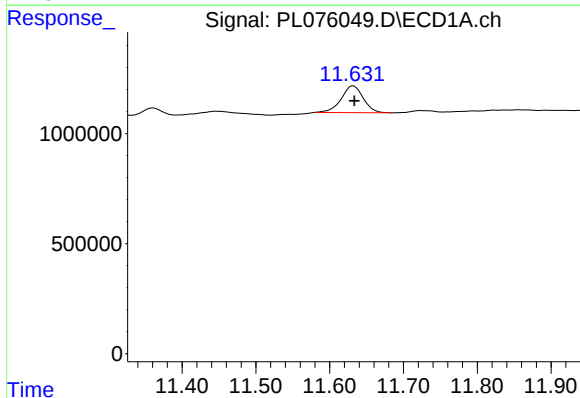
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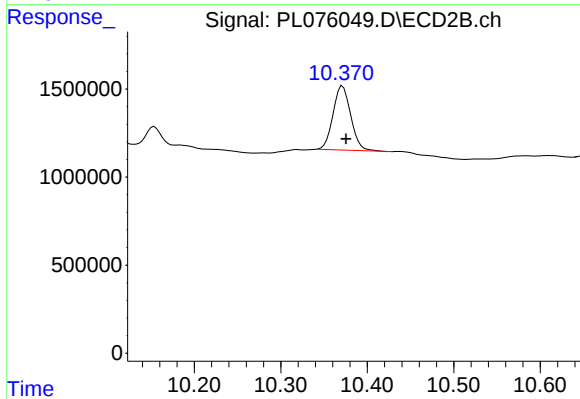
#17 4,4'-DDT

R.T.: 8.452 min
Delta R.T.: -0.010 min
Response: 4773110
Conc: 3.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 2515742
Conc: 4.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.004 min
Response: 5143821
Conc: 3.35 ng/ml