

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL080521\
 Data File : PL068774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2021 07:00
 Operator : AR\AJ
 Sample : M3281-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TWP03

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 08:55:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL080521.M
 Quant Title : GC Extractables
 QLast Update : Fri Aug 06 03:02:43 2021
 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...	4.638	5.570	4704046	10434021	11.372m	10.276
28)	SA Decachlor...	10.408	11.489	8442601	15437868	14.691	15.911
Target Compounds							
10)	B gamma-Chl...	7.358	8.300	1161461	2263785	2.119	1.977
11)	B alpha-Chl...	7.427	8.382	1480429	3528578	2.690	3.073
12)	B 4,4'-DDE	7.641	8.566	571911	1240013	1.184	1.173

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

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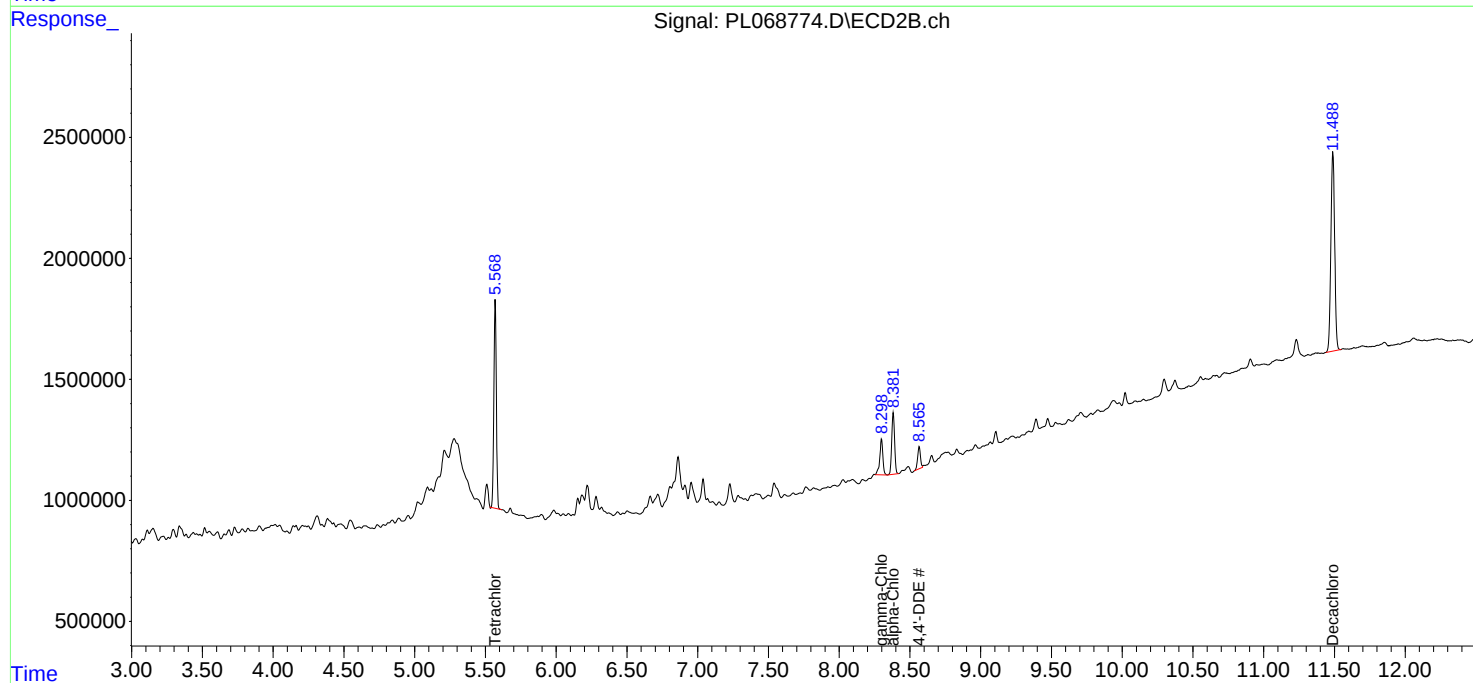
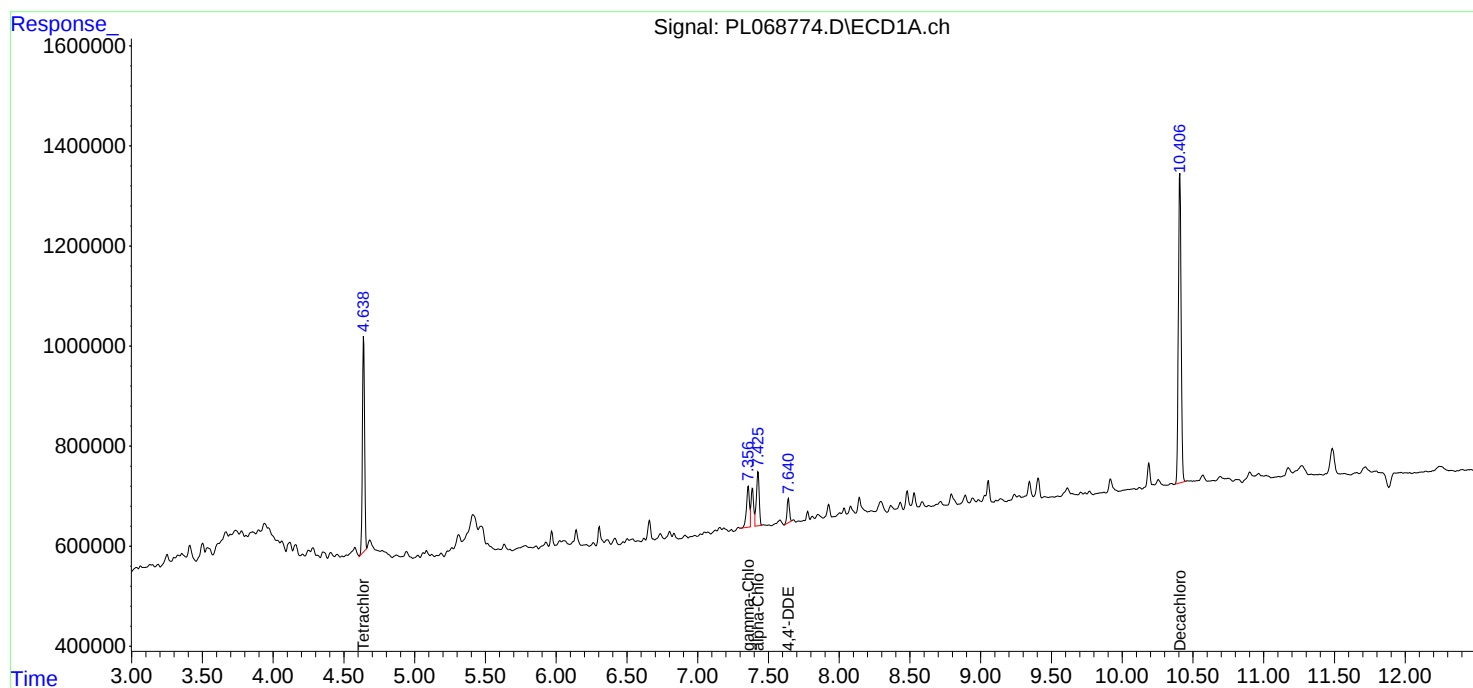
Instrument :
ECD_L
ClientSampled :
TWP03

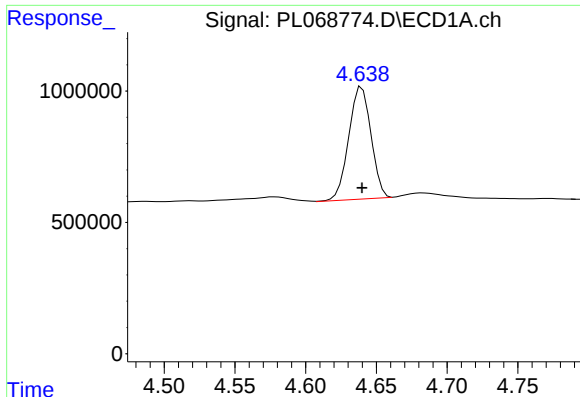
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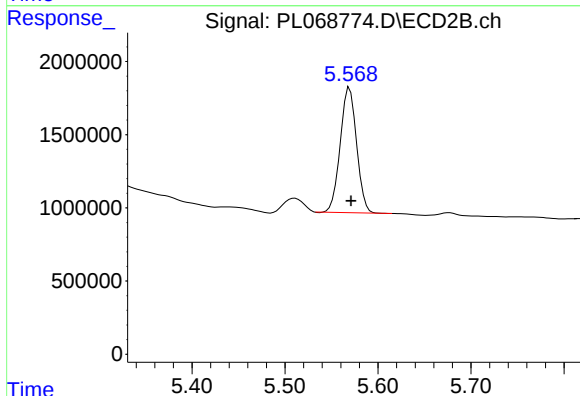
#1 Tetrachloro-m-xylene

R.T.: 4.638 min
Delta R.T.: -0.002 min
Response: 4704046
Conc: 11.37 ng/ml m

Instrument :
ECD_L
ClientSampleId :
TWP03

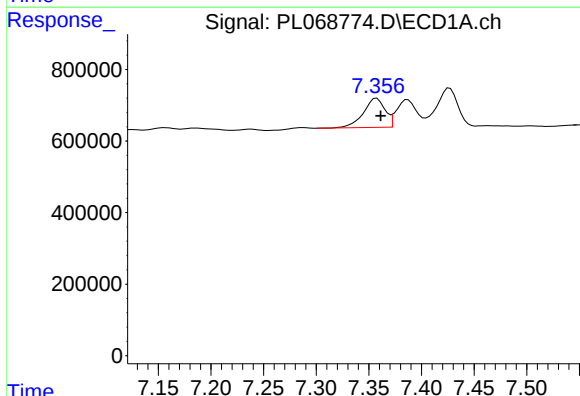
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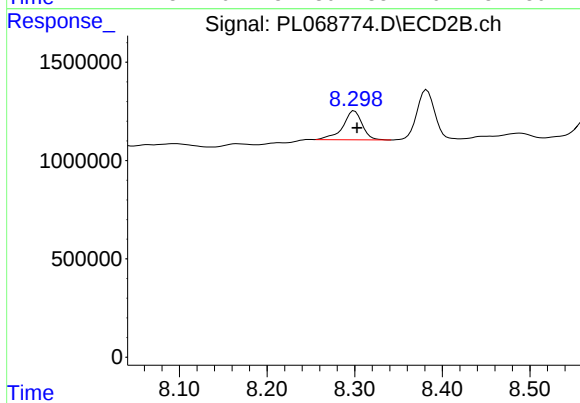
#1 Tetrachloro-m-xylene

R.T.: 5.570 min
Delta R.T.: -0.002 min
Response: 10434021
Conc: 10.28 ng/ml



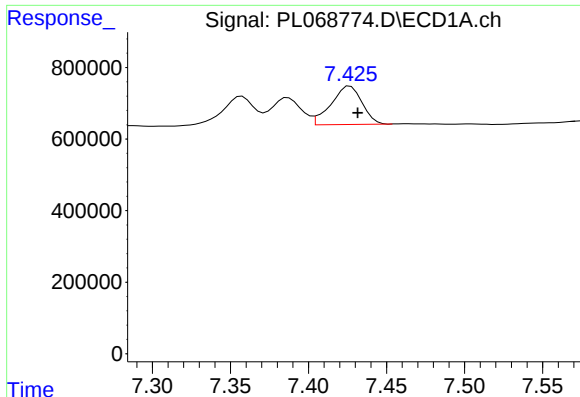
#10 gamma-Chlordane

R.T.: 7.358 min
Delta R.T.: -0.004 min
Response: 1161461
Conc: 2.12 ng/ml



#10 gamma-Chlordane

R.T.: 8.300 min
Delta R.T.: -0.003 min
Response: 2263785
Conc: 1.98 ng/ml



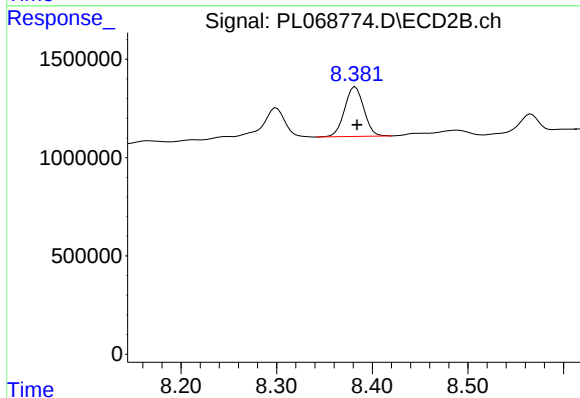
#11 alpha-Chlordane

R.T.: 7.427 min
Delta R.T.: -0.005 min
Response: 1480429
Conc: 2.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
TWP03

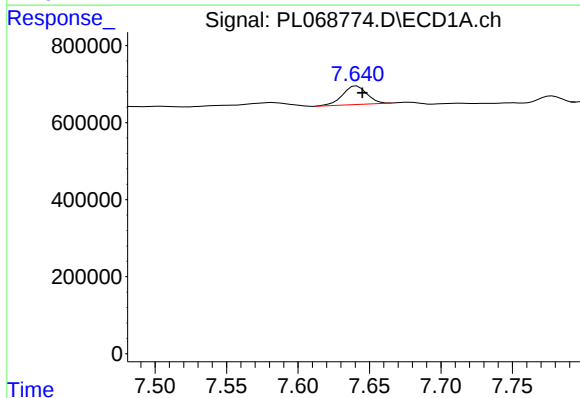
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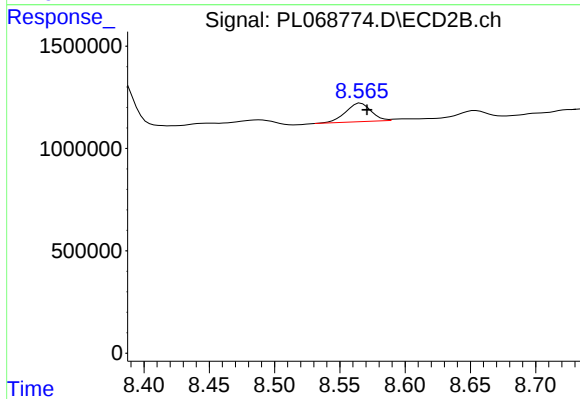
#11 alpha-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.002 min
Response: 3528578
Conc: 3.07 ng/ml



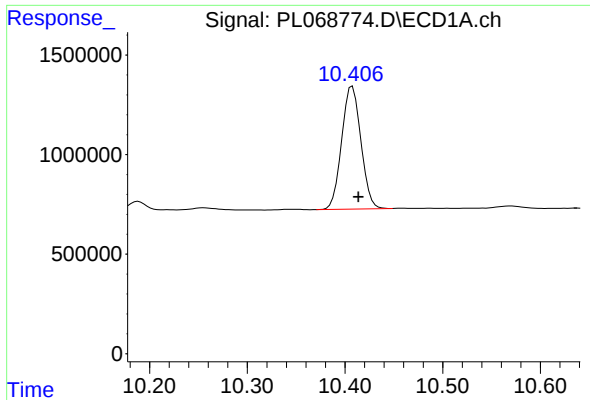
#12 4,4'-DDE

R.T.: 7.641 min
Delta R.T.: -0.004 min
Response: 571911
Conc: 1.18 ng/ml



#12 4,4'-DDE

R.T.: 8.566 min
Delta R.T.: -0.005 min
Response: 1240013
Conc: 1.17 ng/ml



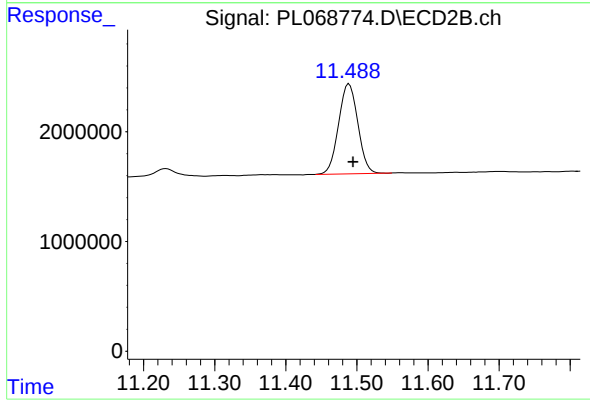
#28 Decachlorobiphenyl

R.T.: 10.408 min
Delta R.T.: -0.006 min
Response: 8442601
Conc: 14.69 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 11.489 min
Delta R.T.: -0.006 min
Response: 15437868
Conc: 15.91 ng/ml