

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071521\
 Data File : PL068164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2021 06:08
 Operator : AR\AJ
 Sample : M3029-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RVR-CF01-02

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 07:29:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071521.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 15 04:04:16 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...	4.655	5.585	3252909	7428629	8.069	7.203
28)	SA Decachlor...	10.433	11.511	2228237	4440912	5.400	4.936
Target Compounds							
4)	MA Heptachlor	6.198	7.209	427309	869075	0.774	0.673m
10)	B gamma-Chl...	7.377	8.317	1406053	3973667	2.922m	3.575
11)	B alpha-Chl...	7.448	8.399	2372114	7984257	4.957	7.164 #
12)	B 4,4'-DDE	7.660	8.583	761103	1731470	1.761m	1.706

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

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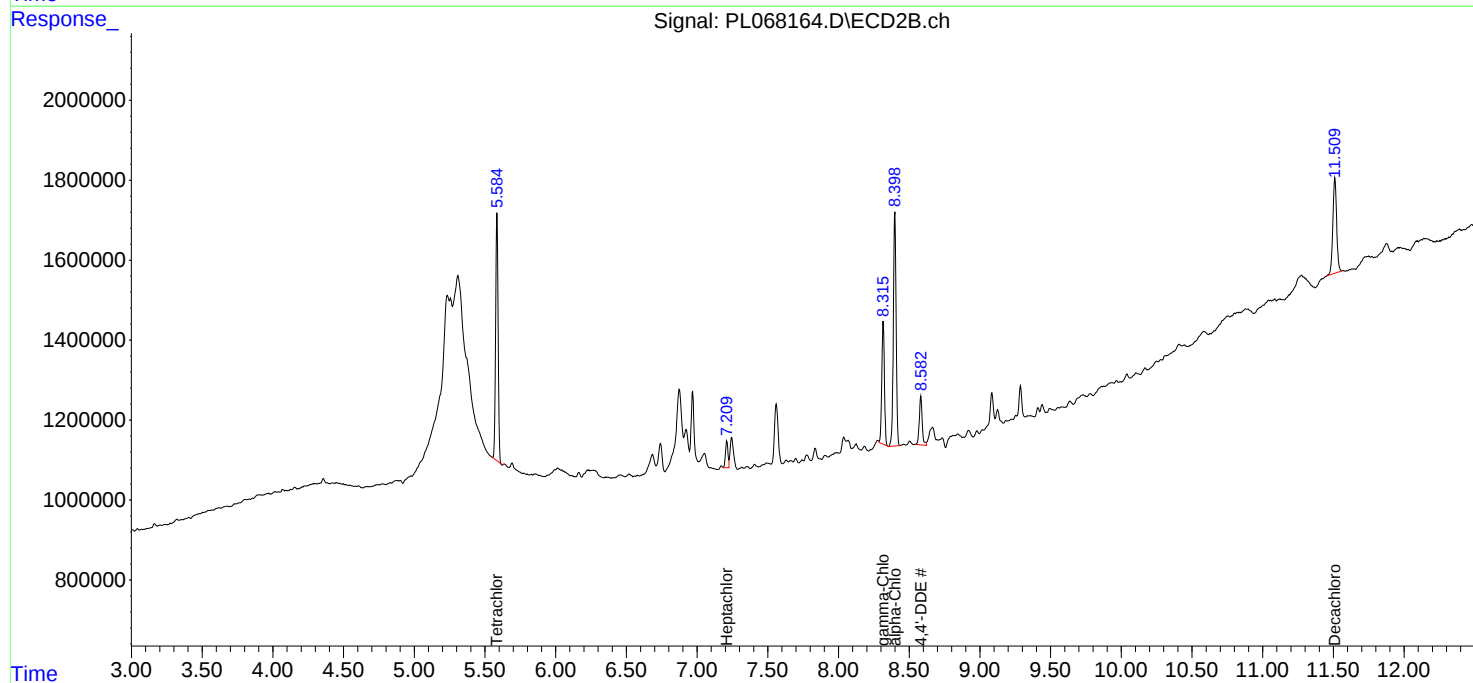
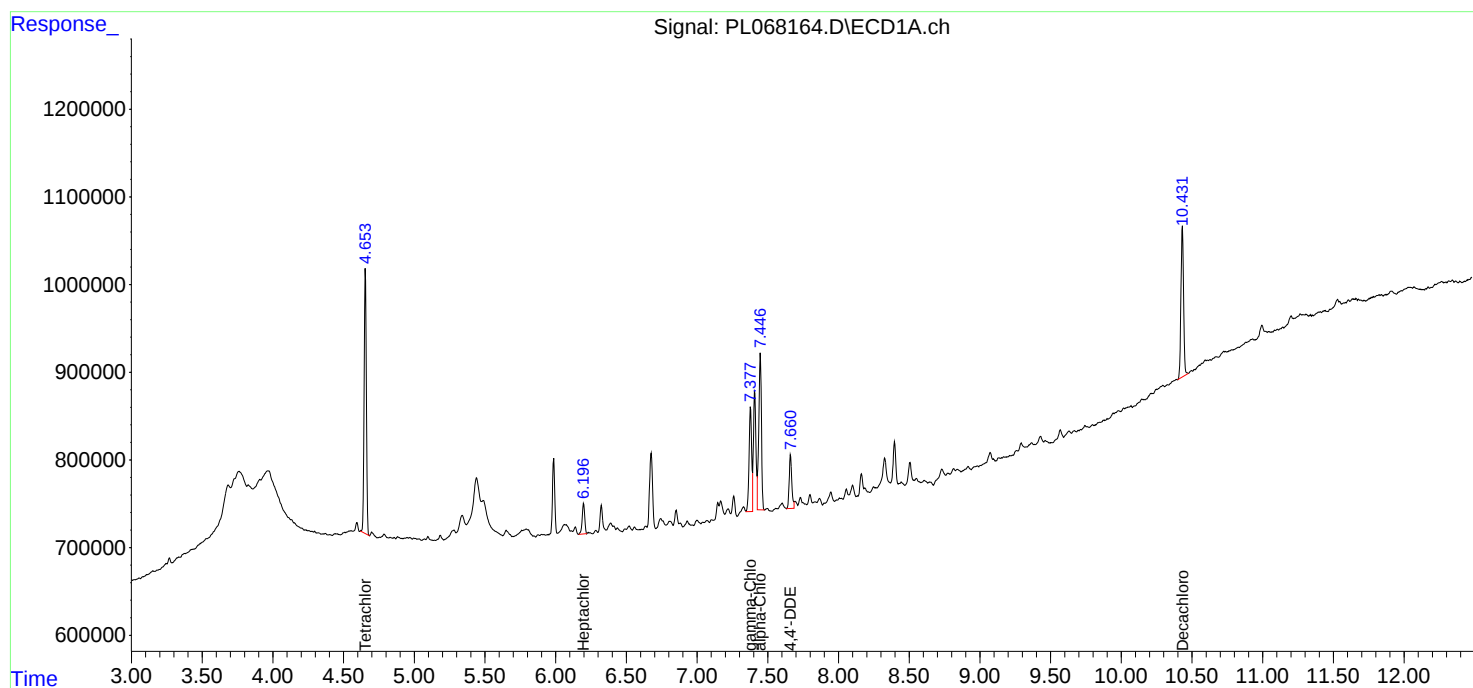
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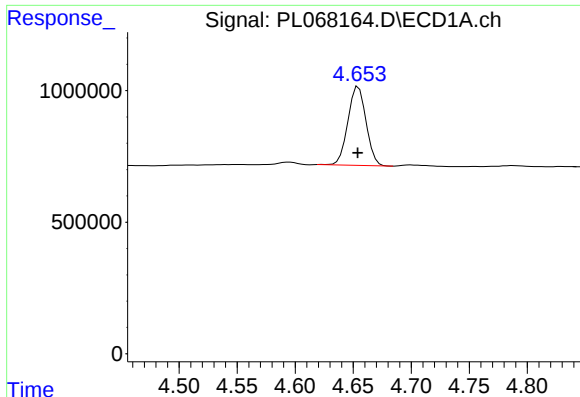
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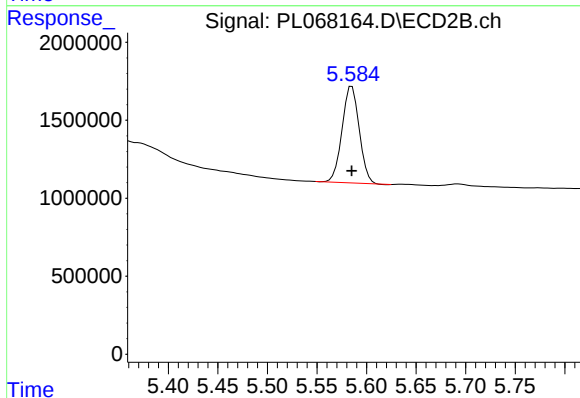
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 3252909
Conc: 8.07 ng/ml

Instrument :
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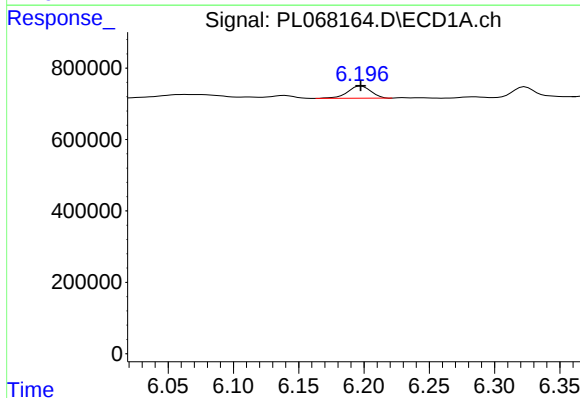
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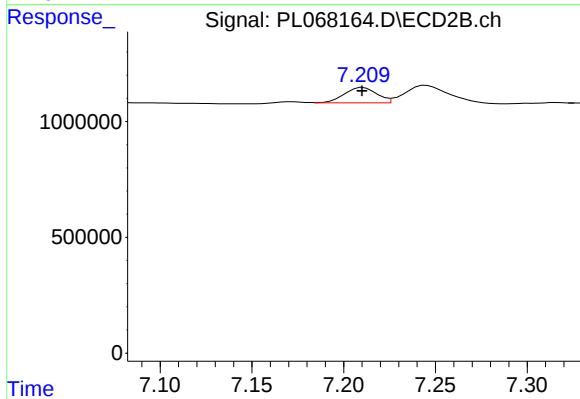
#1 Tetrachloro-m-xylene

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 7428629
Conc: 7.20 ng/ml



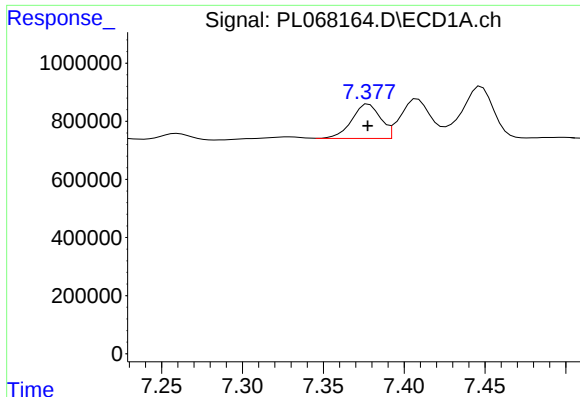
#4 Heptachlor

R.T.: 6.198 min
Delta R.T.: 0.000 min
Response: 427309
Conc: 0.77 ng/ml



#4 Heptachlor

R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 869075
Conc: 0.67 ng/ml m



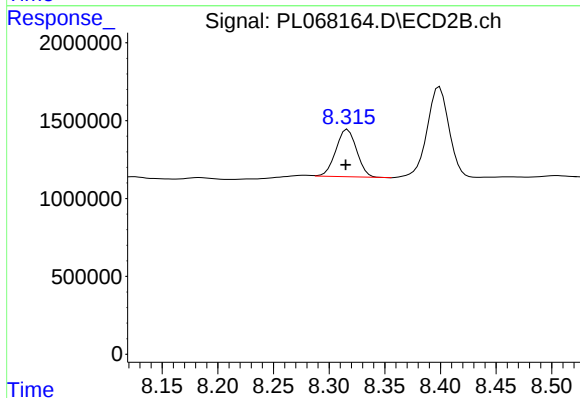
#10 gamma-Chlordane

R.T.: 7.377 min
Delta R.T.: 0.000 min
Response: 1406053
Conc: 2.92 ng/ml m

Instrument :
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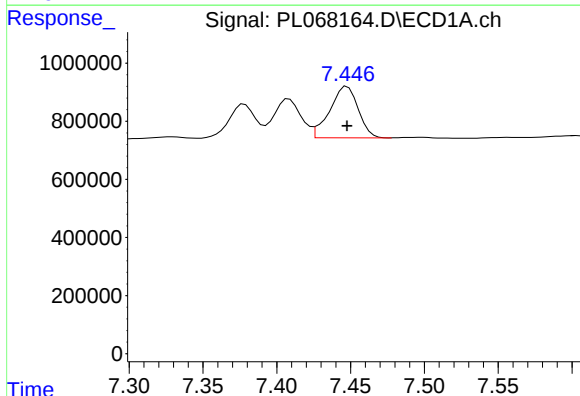
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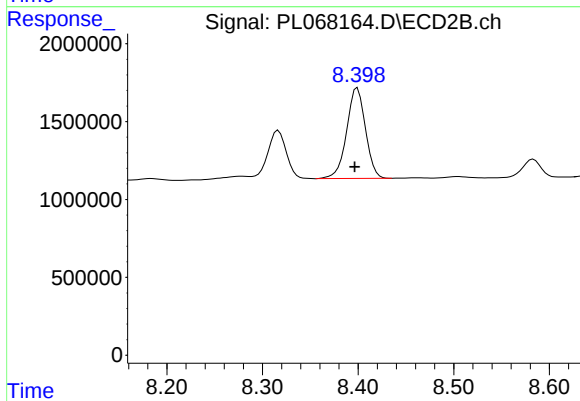
#10 gamma-Chlordane

R.T.: 8.317 min
Delta R.T.: 0.002 min
Response: 3973667
Conc: 3.57 ng/ml



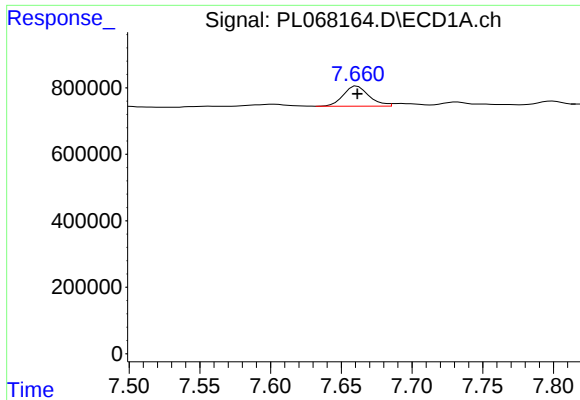
#11 alpha-Chlordane

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 2372114
Conc: 4.96 ng/ml



#11 alpha-Chlordane

R.T.: 8.399 min
Delta R.T.: 0.003 min
Response: 7984257
Conc: 7.16 ng/ml



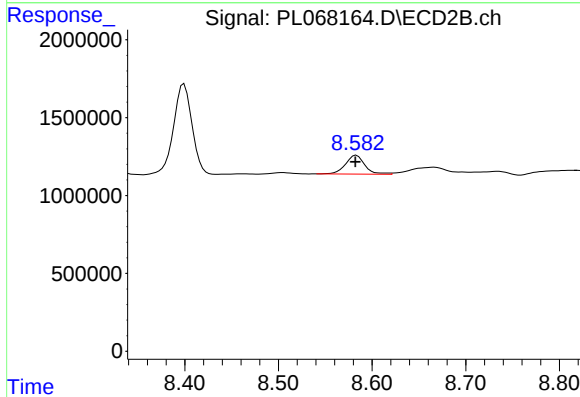
#12 4,4'-DDE

R.T.: 7.660 min
Delta R.T.: -0.001 min
Response: 761103
Conc: 1.76 ng/ml m

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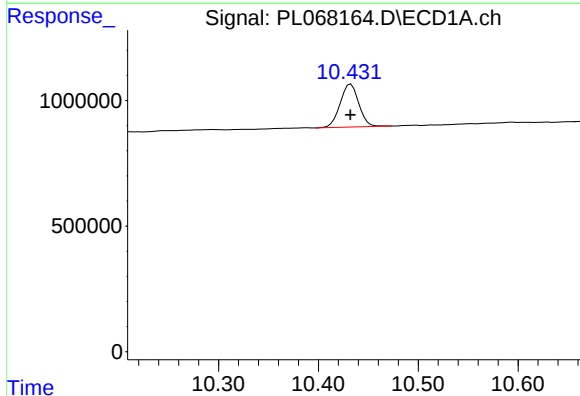
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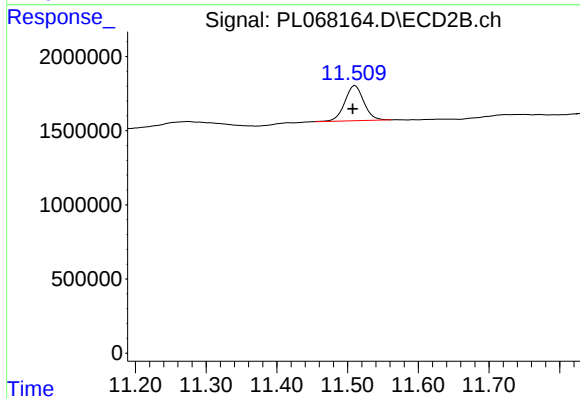
#12 4,4'-DDE

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 1731470
Conc: 1.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: 0.000 min
Response: 2228237
Conc: 5.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.511 min
Delta R.T.: 0.004 min
Response: 4440912
Conc: 4.94 ng/ml