

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082621\
 Data File : PL069488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 15:15
 Operator : AR\AJ
 Sample : M3538-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 VNJ-210

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 04:42:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL082021.M
 Quant Title : GC Extractables
 QLast Update : Sat Aug 21 02:23:37 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...	4.632	5.566	6120881	20485345	13.267	14.301
28)	SA Decachlor...	10.399	11.488	10323889	19397777	15.296	15.828
Target Compounds							
10)	B gamma-Chl...	7.348	8.299	1786505	8562219	2.791m	5.566 #
11)	B alpha-Chl...	7.418	8.383	3254163	24172016	4.994	16.178 #
12)	B 4,4'-DDE	7.634	8.563	2832687	6920927	5.009	4.948m
17)	MA 4,4'-DDT	8.477	9.424	4409340	5597976	7.660	4.569 #

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

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Operator : AR\AJ
Sample : M3538-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

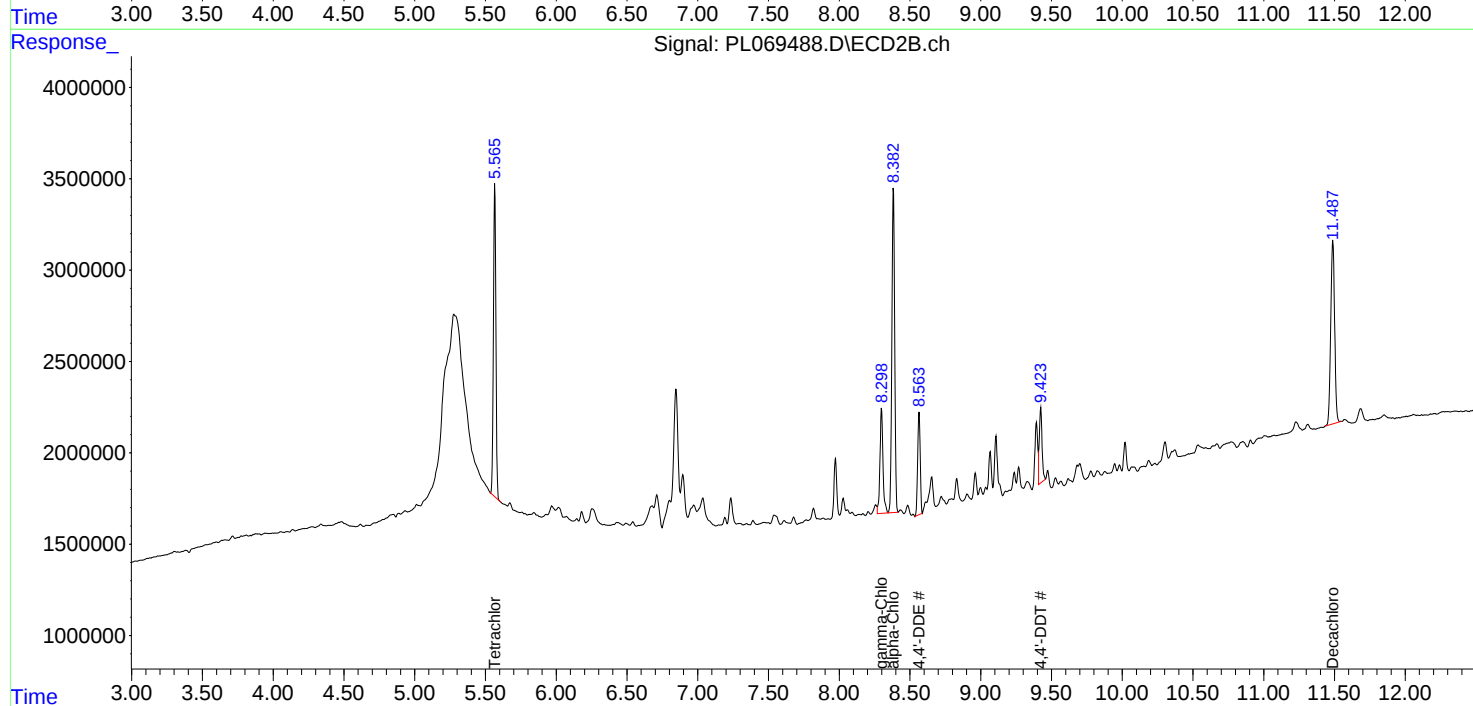
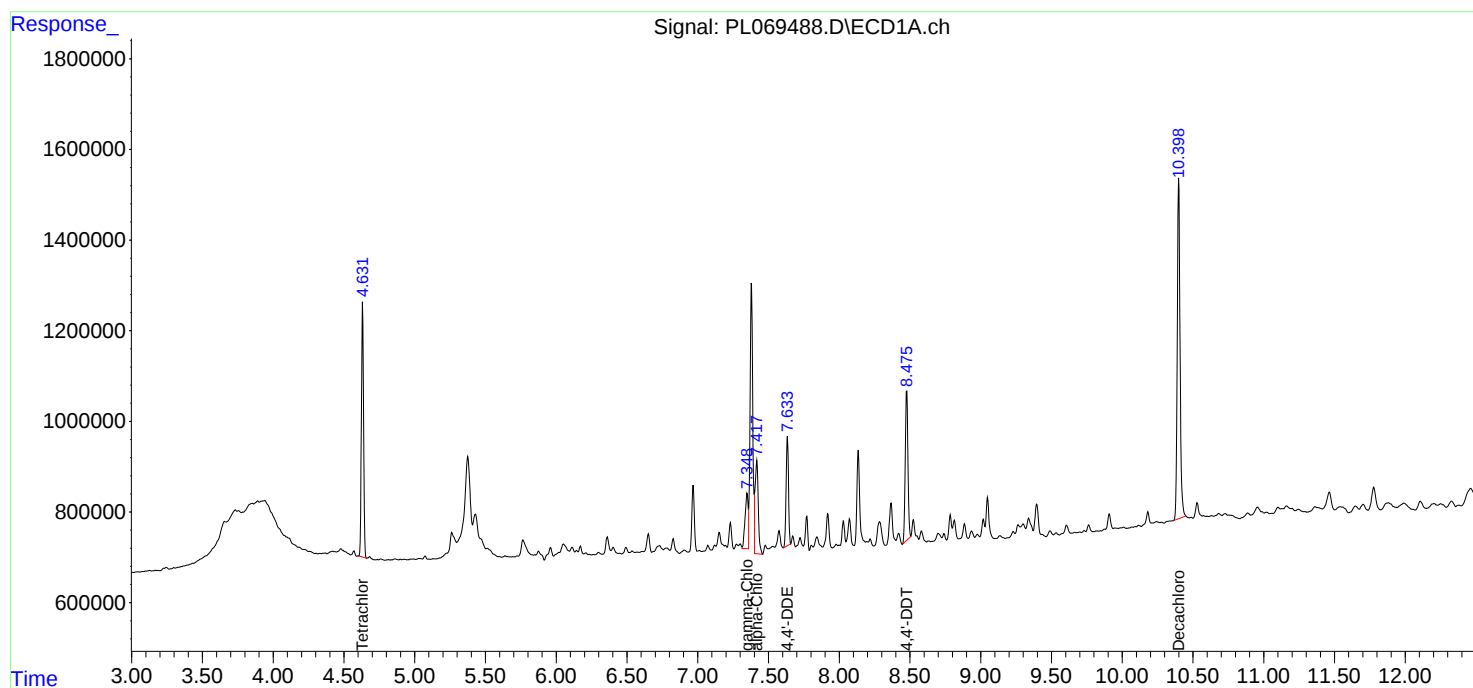
Instrument :
ECD_L
ClientSampled :
VNJ-210

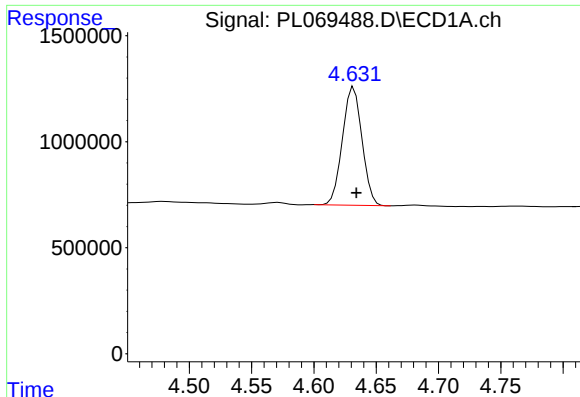
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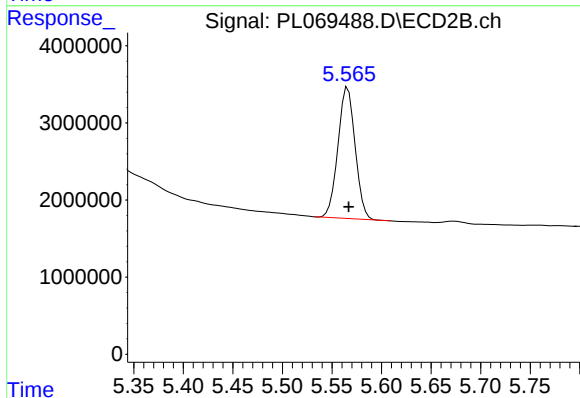
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 6120881
Conc: 13.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210

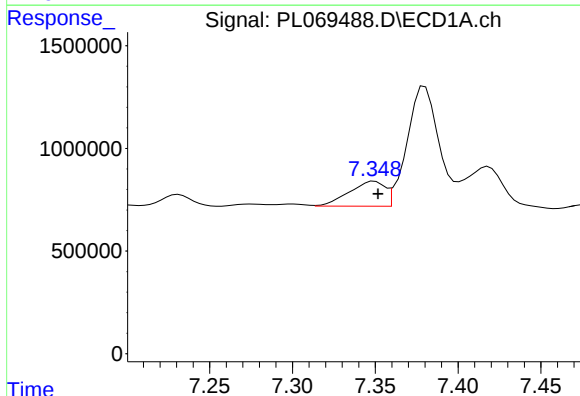
Manual Integrations
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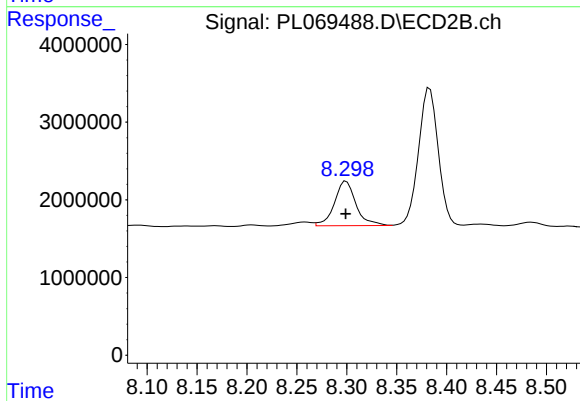
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 20485345
Conc: 14.30 ng/ml



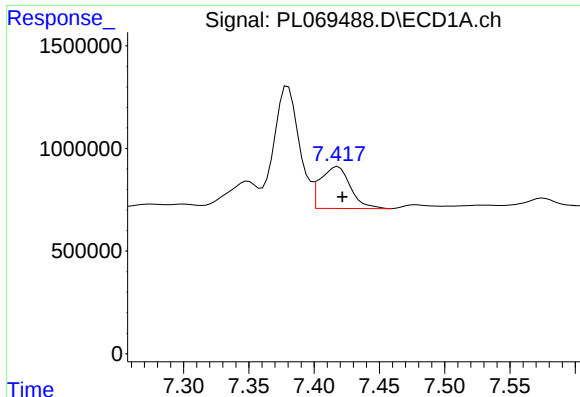
#10 gamma-Chlordane

R.T.: 7.348 min
Delta R.T.: -0.003 min
Response: 1786505
Conc: 2.79 ng/ml m



#10 gamma-Chlordane

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 8562219
Conc: 5.57 ng/ml



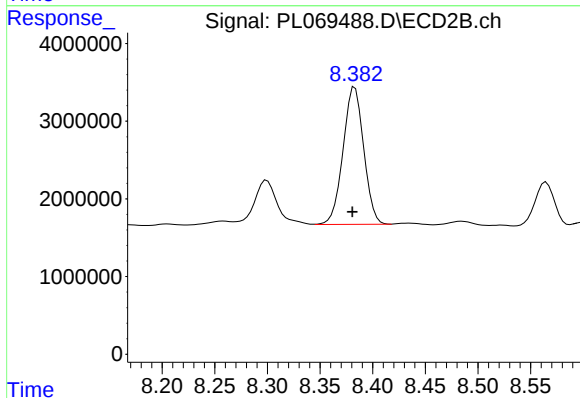
#11 alpha-Chlordane

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 3254163
Conc: 4.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
VNJ-210

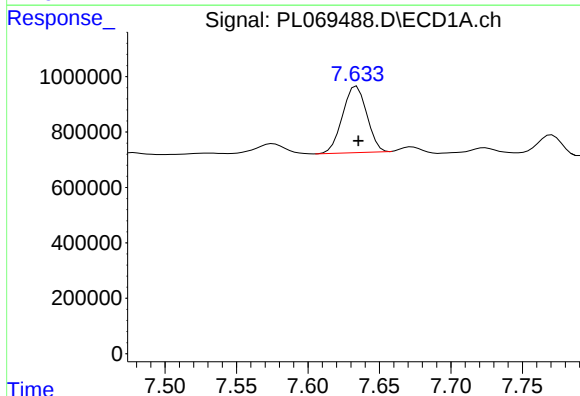
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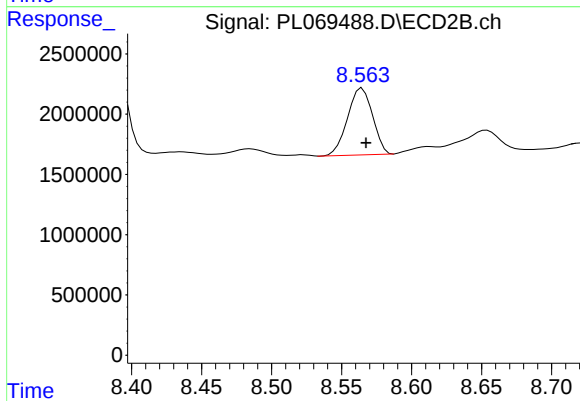
#11 alpha-Chlordane

R.T.: 8.383 min
Delta R.T.: 0.002 min
Response: 24172016
Conc: 16.18 ng/ml



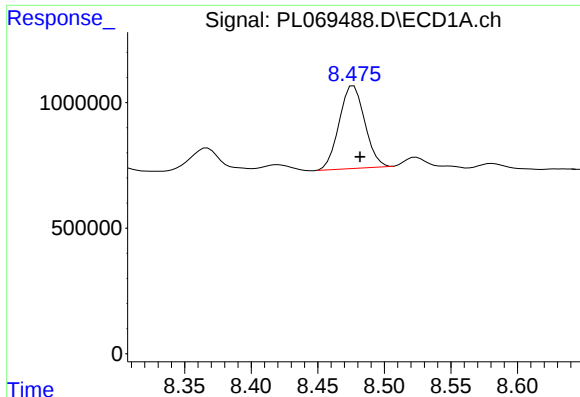
#12 4,4'-DDE

R.T.: 7.634 min
Delta R.T.: -0.001 min
Response: 2832687
Conc: 5.01 ng/ml



#12 4,4'-DDE

R.T.: 8.563 min
Delta R.T.: -0.004 min
Response: 6920927
Conc: 4.95 ng/ml m



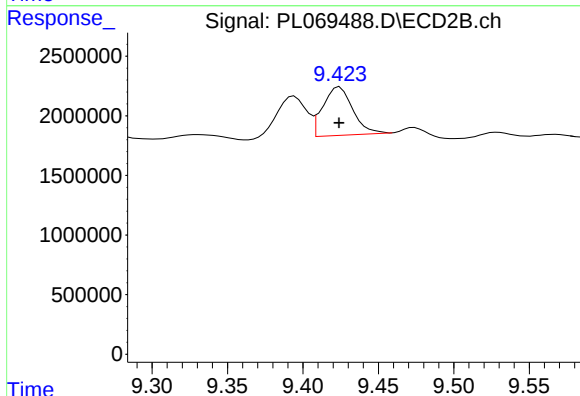
#17 4,4'-DDT

R.T.: 8.477 min
Delta R.T.: -0.005 min
Response: 4409340
Conc: 7.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
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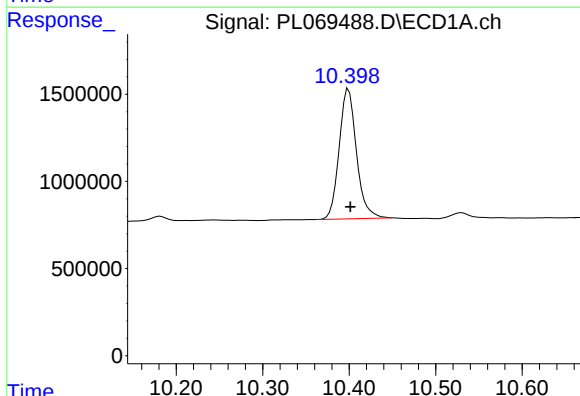
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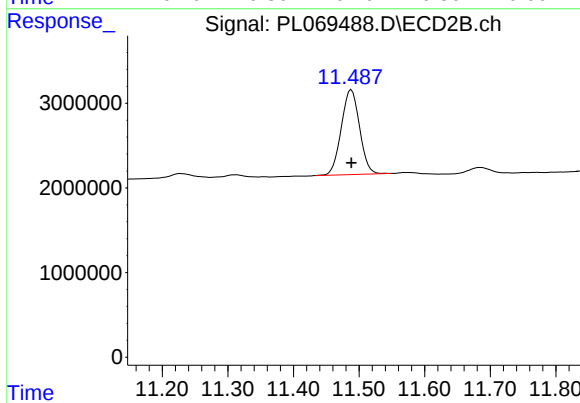
#17 4,4'-DDT

R.T.: 9.424 min
Delta R.T.: 0.000 min
Response: 5597976
Conc: 4.57 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.399 min
Delta R.T.: -0.002 min
Response: 10323889
Conc: 15.30 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.488 min
Delta R.T.: 0.000 min
Response: 19397777
Conc: 15.83 ng/ml