

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082621\
 Data File : PL069489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 15:32
 Operator : AR\AJ
 Sample : M3540-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OR-2-082521

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 04:42:23 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...	4.633	5.566	6744850	20588085	14.619	14.372
28)	SA Decachlor...	10.398	11.487	8892777	18693515	13.176	15.253
Target Compounds							
10)	B gamma-Chl...	7.348	8.297	375004	2680920	0.586m	1.743 #
11)	B alpha-Chl...	7.417	8.379	759217	2602503	1.165m	1.742m#
17)	MA 4,4'-DDT	8.476	9.421	336209	642569	0.584m	0.524m

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

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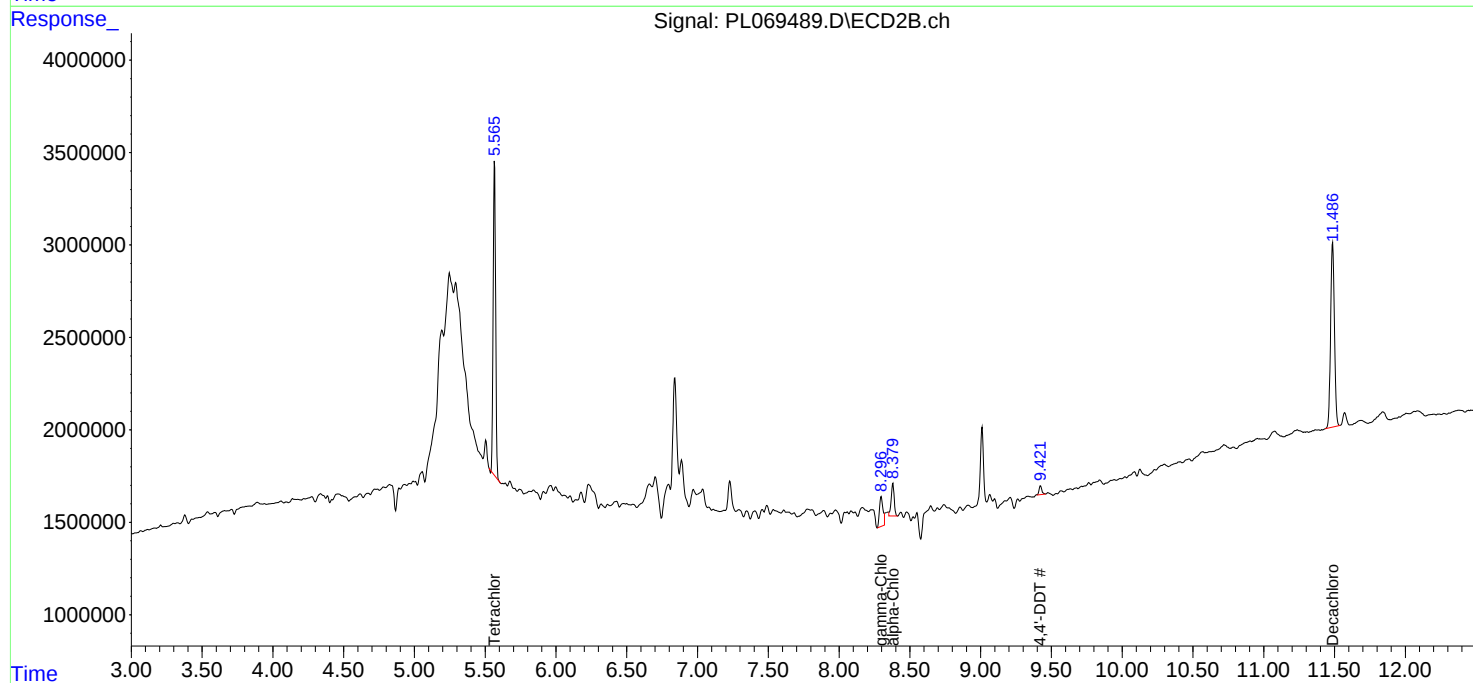
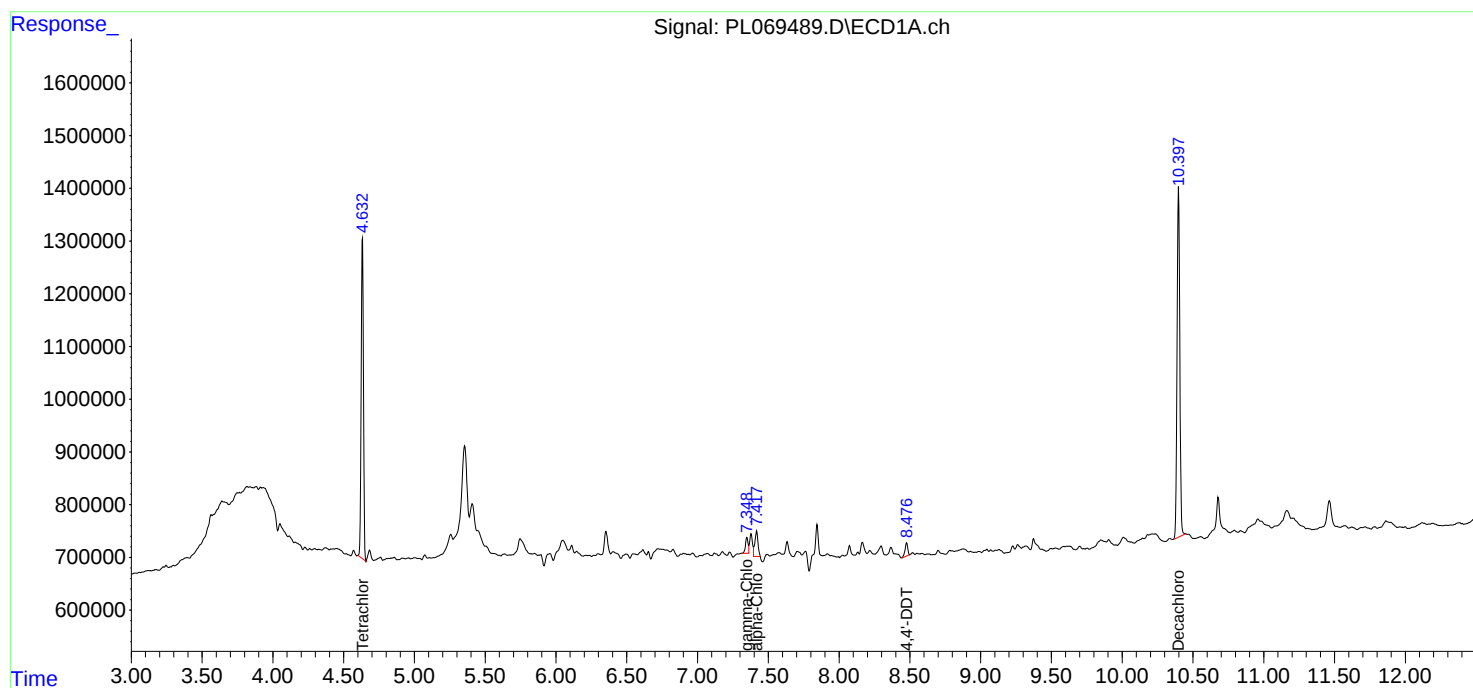
Instrument :
ECD_L
ClientSampled :
OR-2-082521

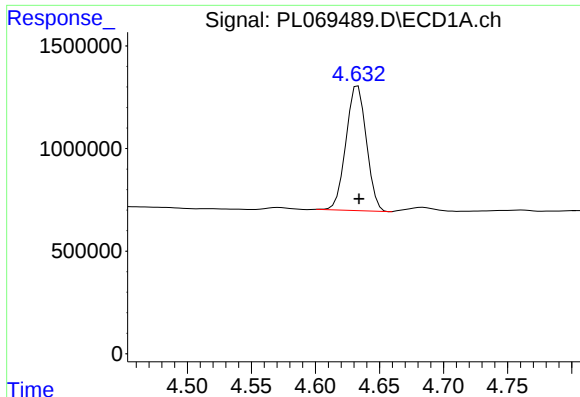
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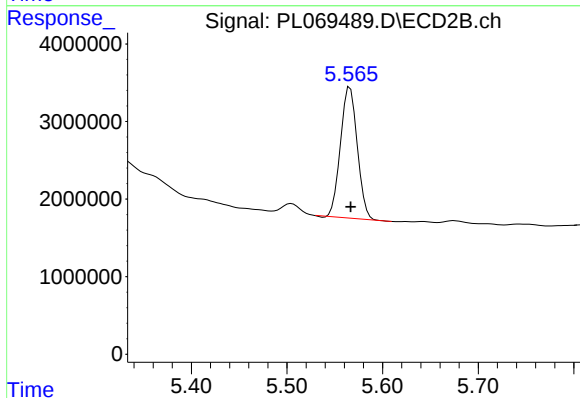
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 6744850
Conc: 14.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
OR-2-082521

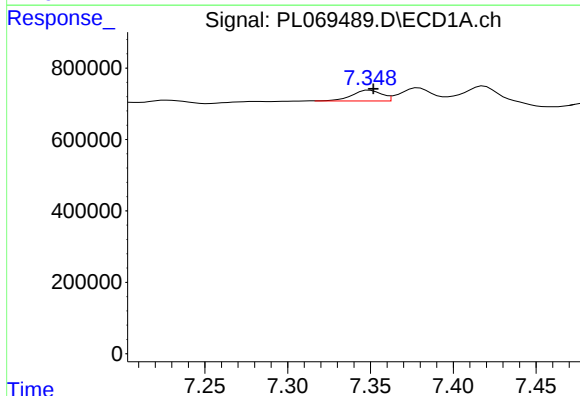
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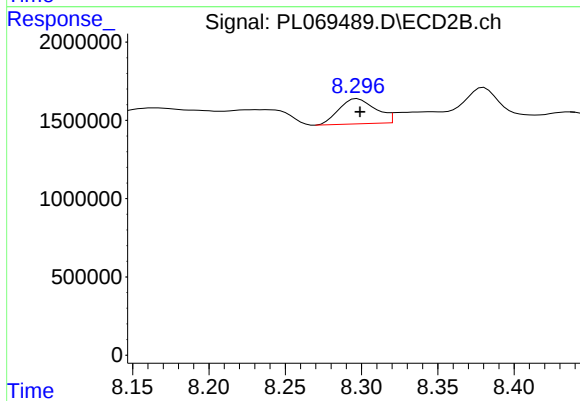
#1 Tetrachloro-m-xylene

R.T.: 5.566 min
Delta R.T.: 0.000 min
Response: 20588085
Conc: 14.37 ng/ml



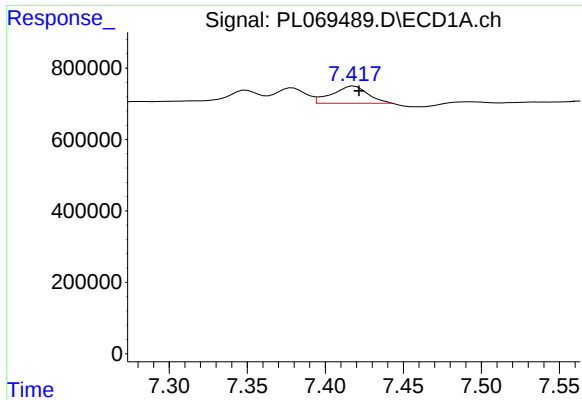
#10 gamma-Chlordane

R.T.: 7.348 min
Delta R.T.: -0.004 min
Response: 375004
Conc: 0.59 ng/ml m



#10 gamma-Chlordane

R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 2680920
Conc: 1.74 ng/ml



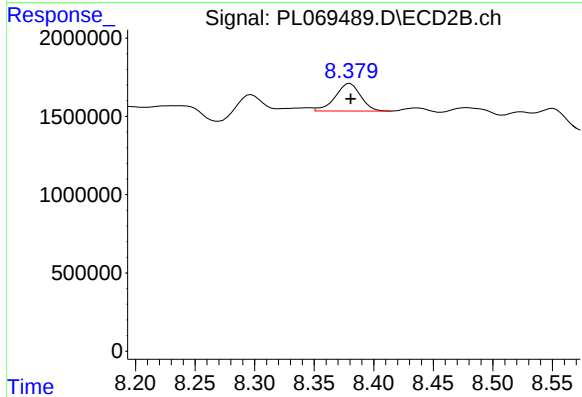
#11 alpha-Chlordane

R.T.: 7.417 min
Delta R.T.: -0.005 min
Response: 759217
Conc: 1.17 ng/ml m

Instrument :
ECD_L
ClientSampleId :
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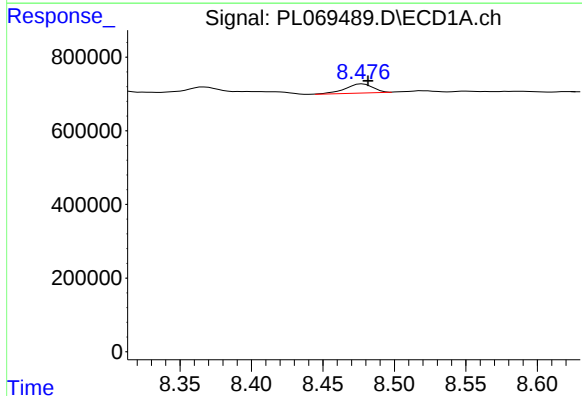
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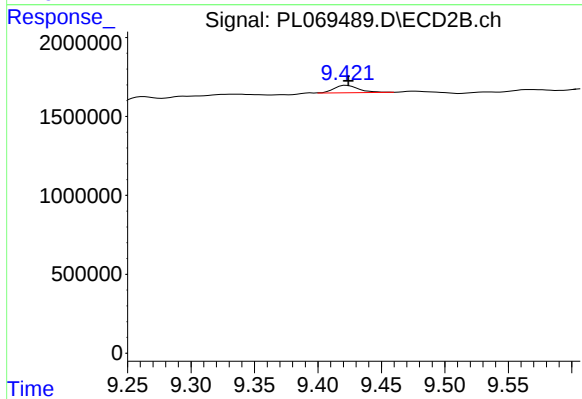
#11 alpha-Chlordane

R.T.: 8.379 min
Delta R.T.: -0.002 min
Response: 2602503
Conc: 1.74 ng/ml m



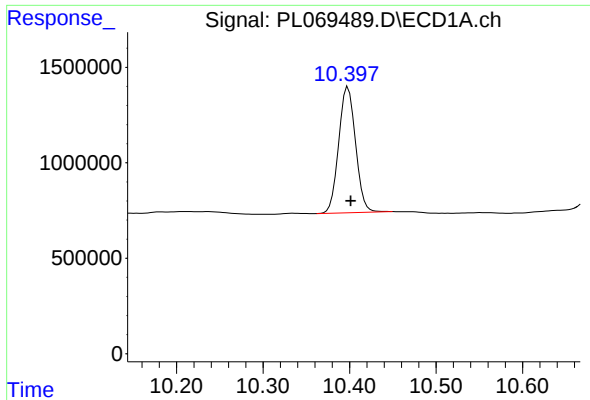
#17 4,4'-DDT

R.T.: 8.476 min
Delta R.T.: -0.005 min
Response: 336209
Conc: 0.58 ng/ml m



#17 4,4'-DDT

R.T.: 9.421 min
Delta R.T.: -0.003 min
Response: 642569
Conc: 0.52 ng/ml m



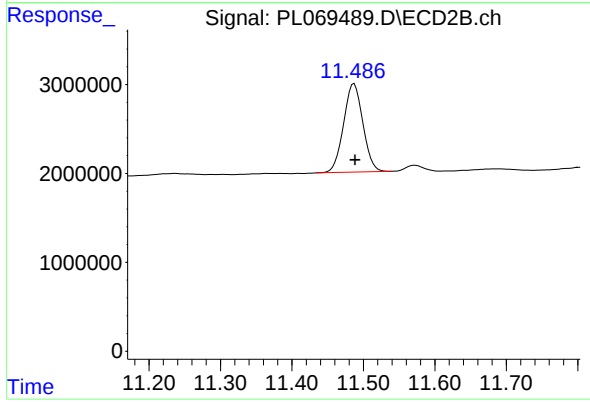
#28 Decachlorobiphenyl

R.T.: 10.398 min
Delta R.T.: -0.003 min
Response: 8892777
Conc: 13.18 ng/ml

Instrument :
ECD_L
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#28 Decachlorobiphenyl

R.T.: 11.487 min
Delta R.T.: -0.001 min
Response: 18693515
Conc: 15.25 ng/ml