

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011521\
 Data File : PL064163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2021 15:09
 Operator : AR\AJ
 Sample : M1153-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-PS-01-068

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 00:07:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 13 04:58:17 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...	3.435	4.107	73354685	55517067	24.464	21.716
28)	SA Decachlor...	8.169	9.269	41549778	32232544	13.614	13.581
Target Compounds							
10)	B gamma-Chl...	5.361	6.251	4394940	4965598	1.135	1.653m#
11)	B alpha-Chl...	5.419	6.326	4749015	8033179	1.241	2.639 #
12)	B 4,4'-DDE	5.587	6.481	4033650	1420668	1.145	0.533m#
17)	MA 4,4'-DDT	6.338	7.279	3964254	1422439	1.328m	0.628m#

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

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Sample : M1153-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

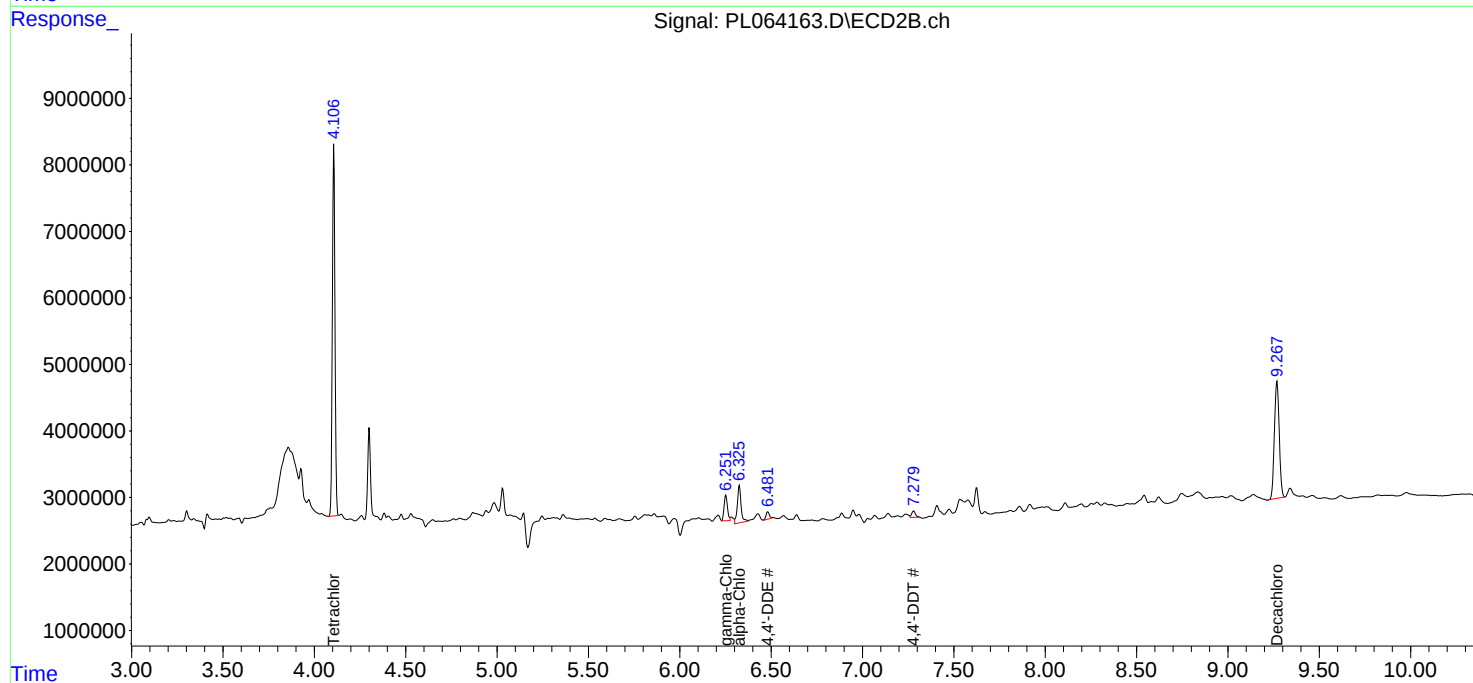
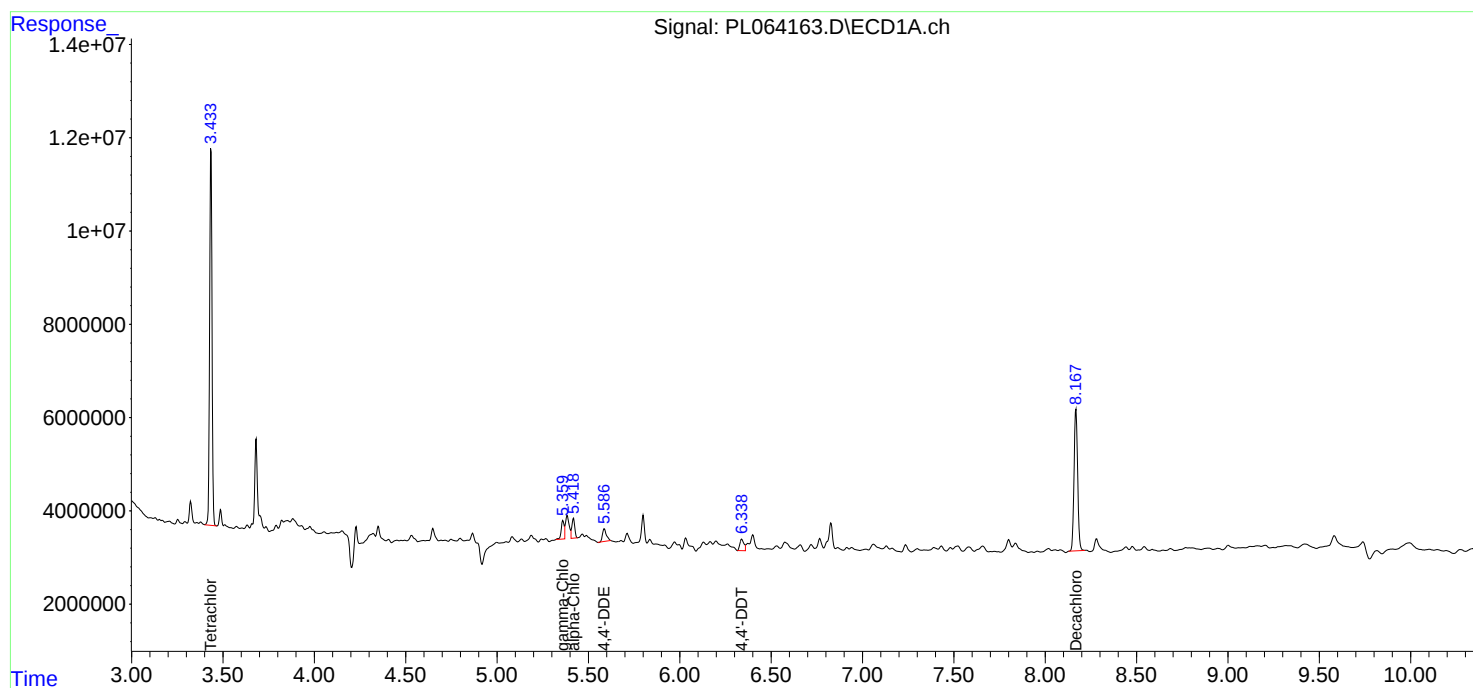
Instrument :
ECD_L
ClientSampled :
FK-PS-01-068

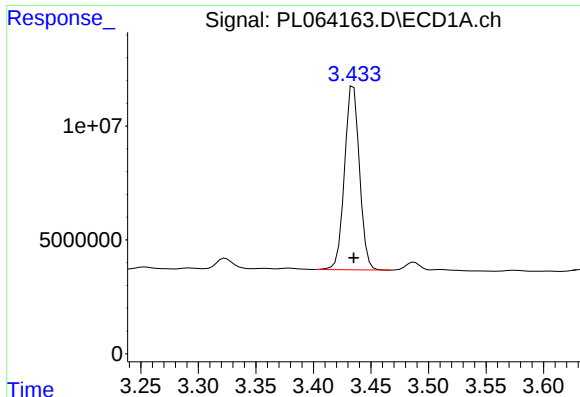
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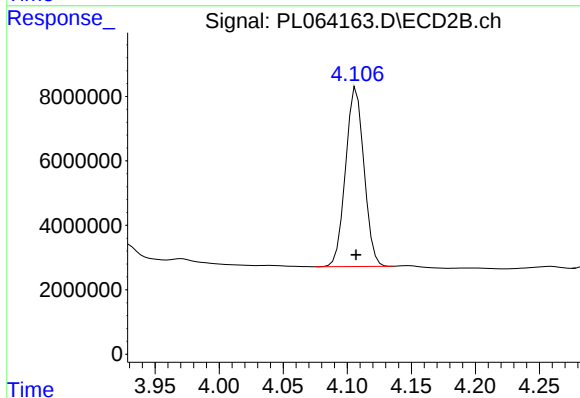
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 73354685
Conc: 24.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-PS-01-068

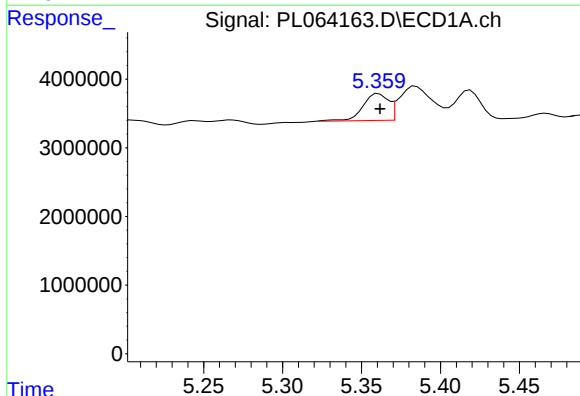
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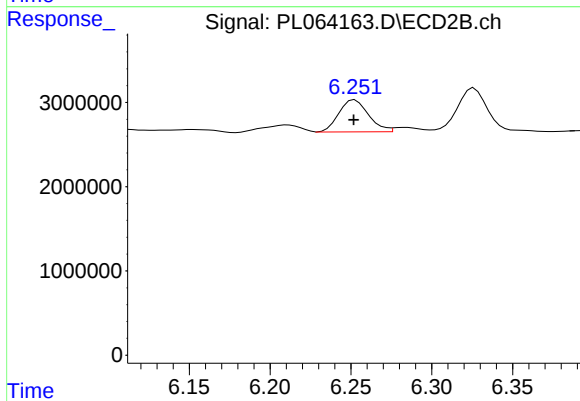
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 55517067
Conc: 21.72 ng/ml



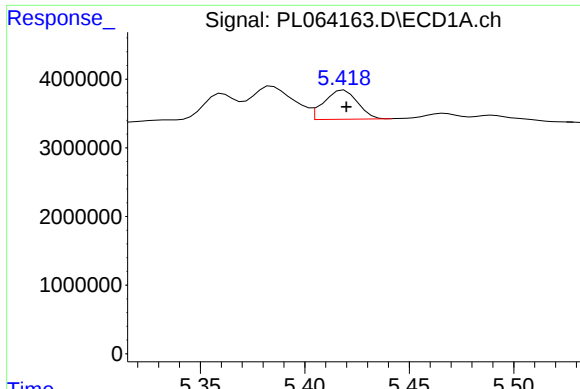
#10 gamma-Chlordane

R.T.: 5.361 min
Delta R.T.: 0.000 min
Response: 4394940
Conc: 1.13 ng/ml



#10 gamma-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.000 min
Response: 4965598
Conc: 1.65 ng/ml m



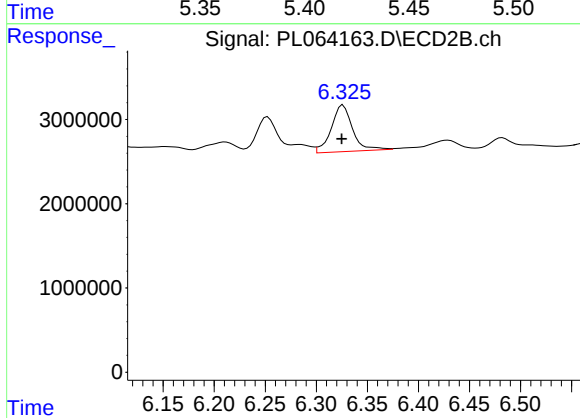
#11 alpha-Chlordane

R.T.: 5.419 min
Delta R.T.: -0.001 min
Response: 4749015
Conc: 1.24 ng/ml

Instrument :
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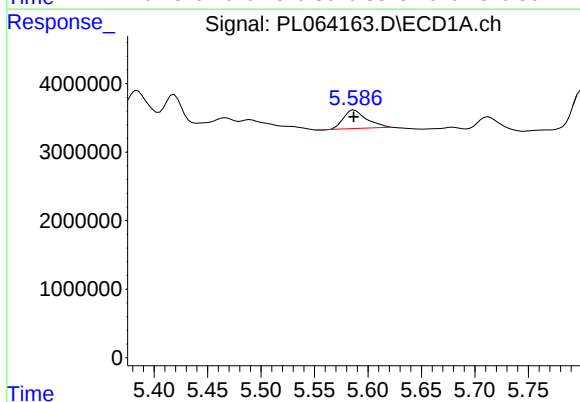
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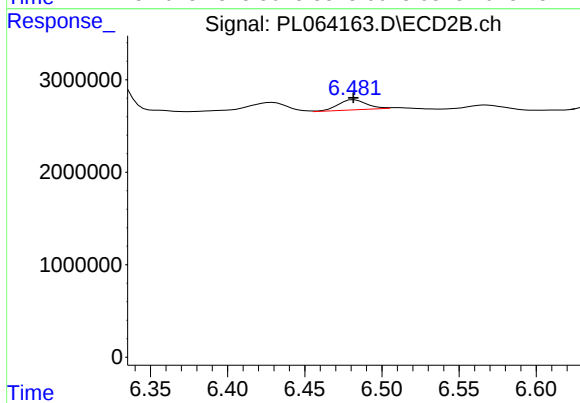
#11 alpha-Chlordane

R.T.: 6.326 min
Delta R.T.: 0.001 min
Response: 8033179
Conc: 2.64 ng/ml



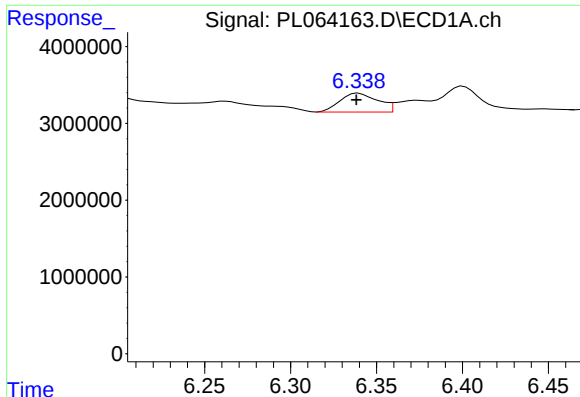
#12 4,4'-DDE

R.T.: 5.587 min
Delta R.T.: 0.000 min
Response: 4033650
Conc: 1.14 ng/ml



#12 4,4'-DDE

R.T.: 6.481 min
Delta R.T.: 0.000 min
Response: 1420668
Conc: 0.53 ng/ml m



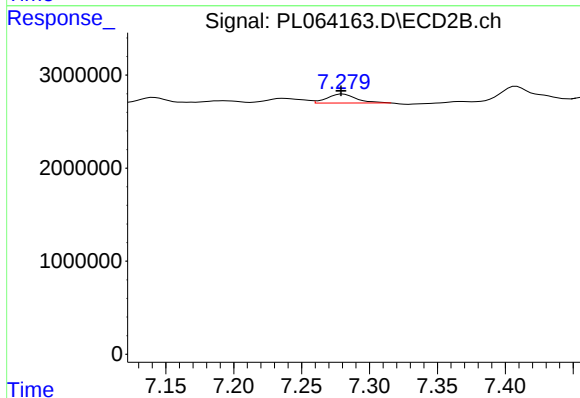
#17 4,4'-DDT

R.T.: 6.338 min
Delta R.T.: 0.000 min
Response: 3964254
Conc: 1.33 ng/ml m

Instrument :
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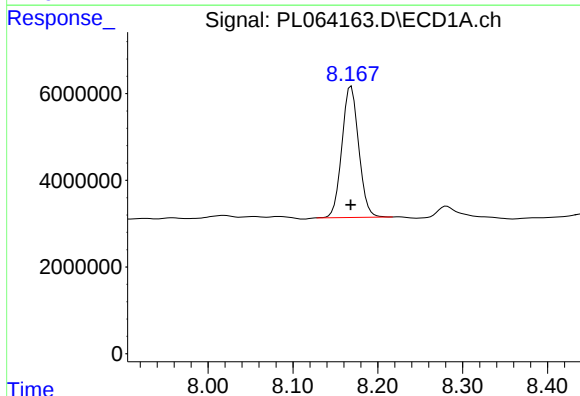
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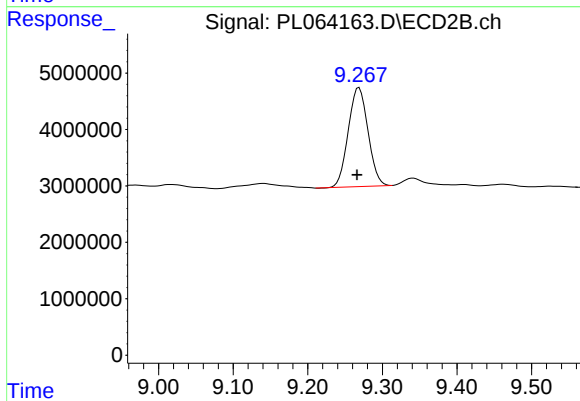
#17 4,4'-DDT

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 1422439
Conc: 0.63 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 41549778
Conc: 13.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.003 min
Response: 32232544
Conc: 13.58 ng/ml