

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 19:37
 Operator : AR\AJ
 Sample : M1207-01 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-010-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:57:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 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	4.108	4352025	3003761	1.451	1.175
28)	SA Decachlor...	8.167	9.271	3678024	3568906	1.205	1.504
Target Compounds							
4)	MA Heptachlor	4.449	5.312	1914728	2726389	0.437	0.759 #
5)	MB Aldrin	4.695	5.623	3309792	1479045	0.826	0.477m#
10)	B gamma-Chl...	5.360	6.256	3635075	4233188	0.938m	1.409 #
11)	B alpha-Chl...	5.418	6.328	4983666	5371662	1.302	1.765 #
12)	B 4,4'-DDE	5.583	6.485	2889178	4112286	0.820m	1.544 #

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

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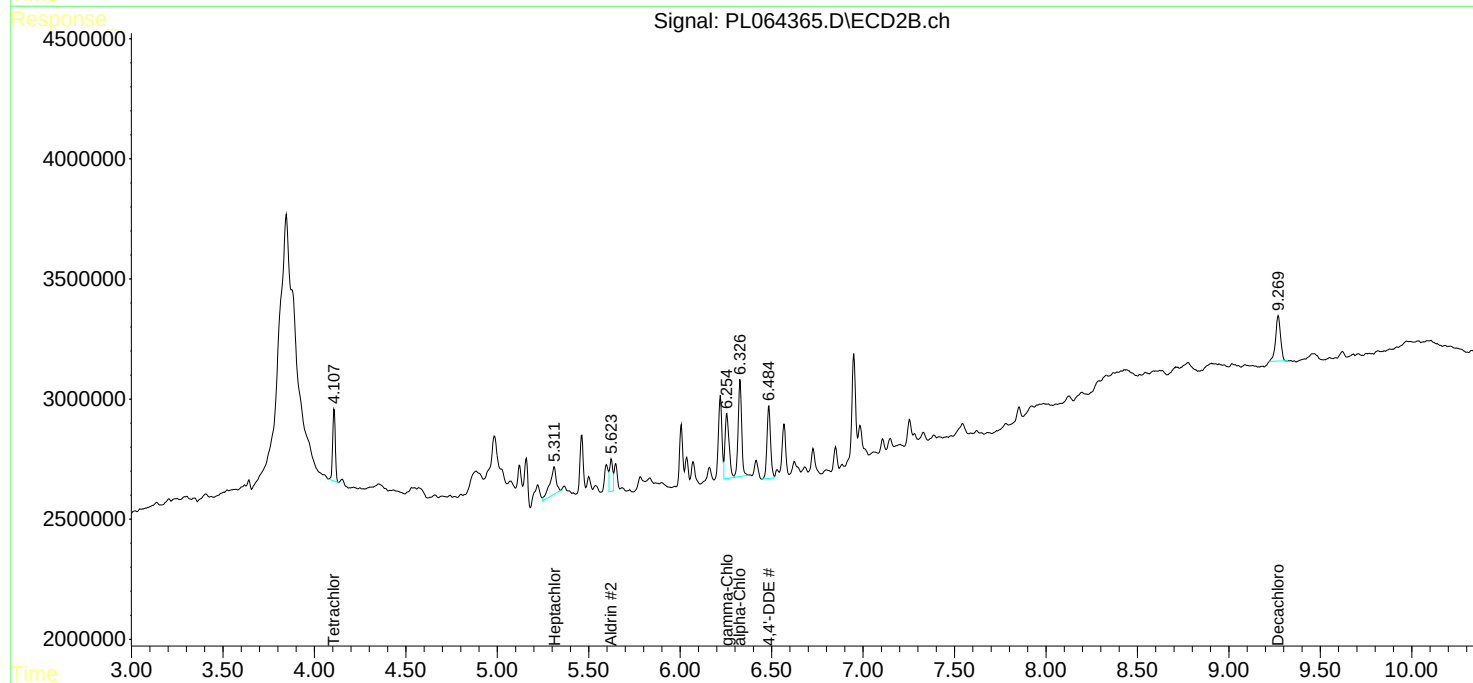
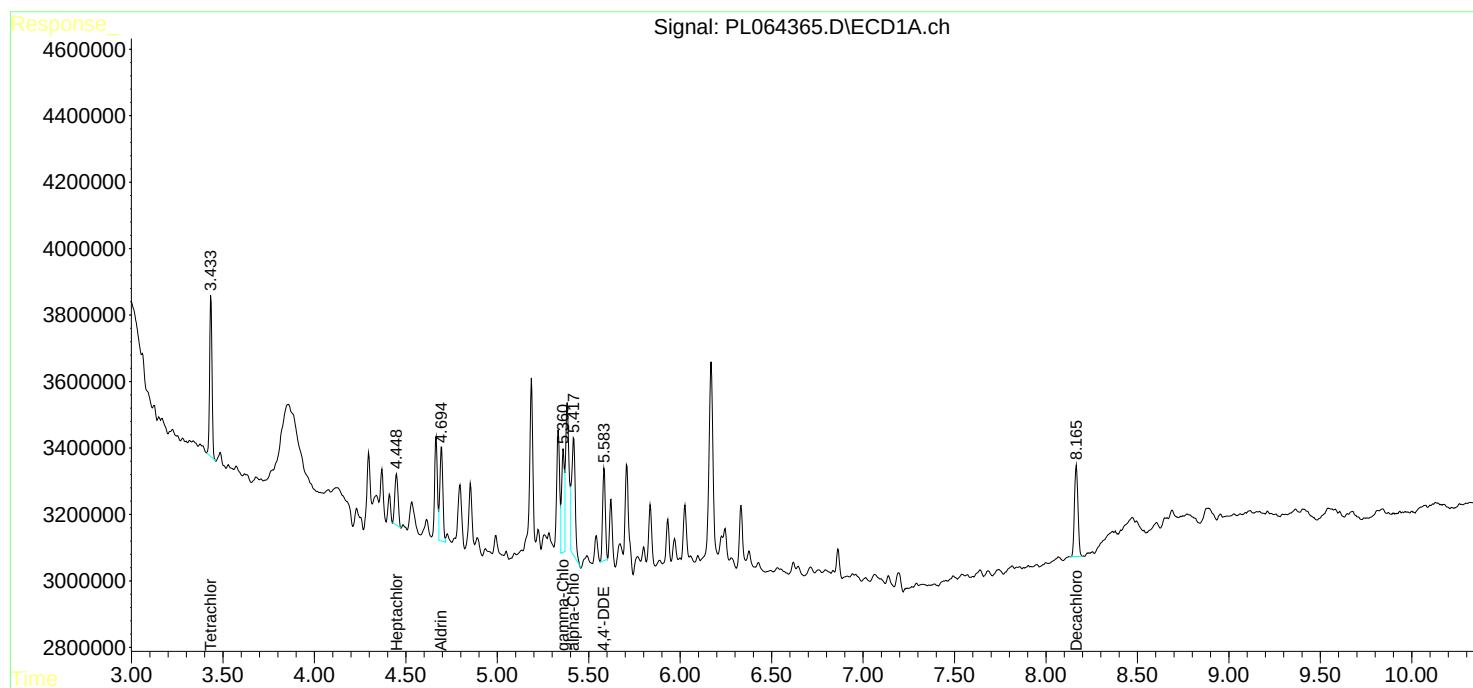
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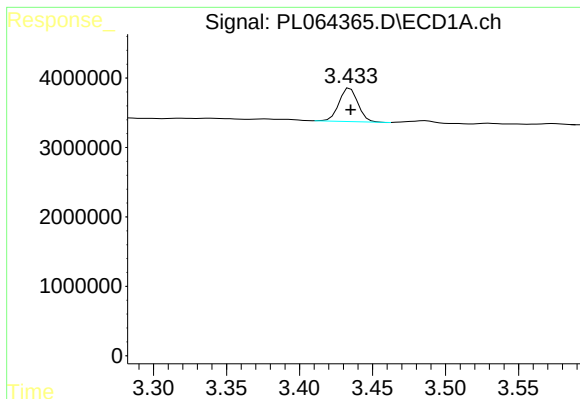
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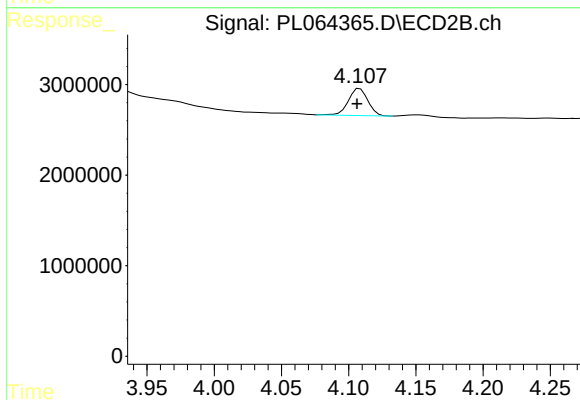
#1 Tetrachloro-m-xylene

R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 4352025
Conc: 1.45 ng/ml

Instrument :
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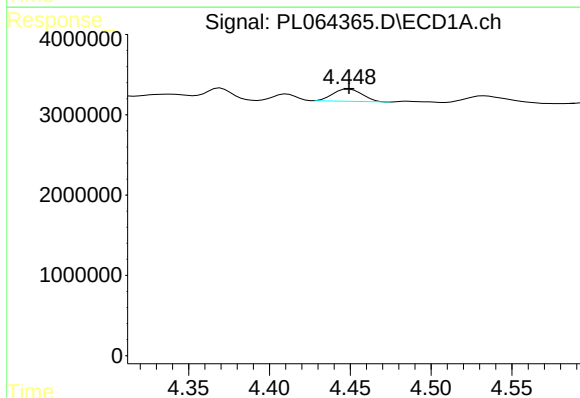
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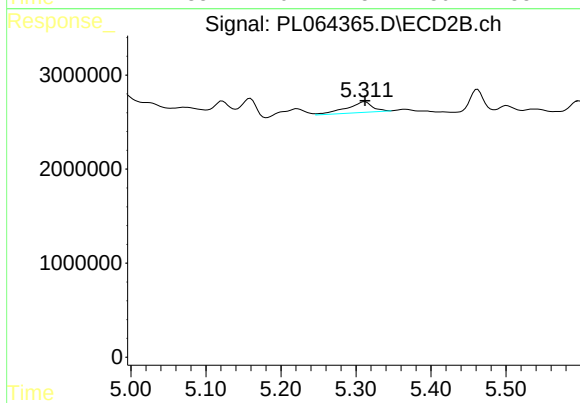
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 3003761
Conc: 1.17 ng/ml



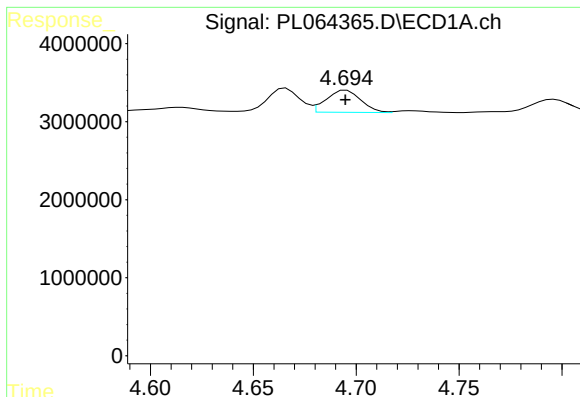
#4 Heptachlor

R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 1914728
Conc: 0.44 ng/ml



#4 Heptachlor

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 2726389
Conc: 0.76 ng/ml



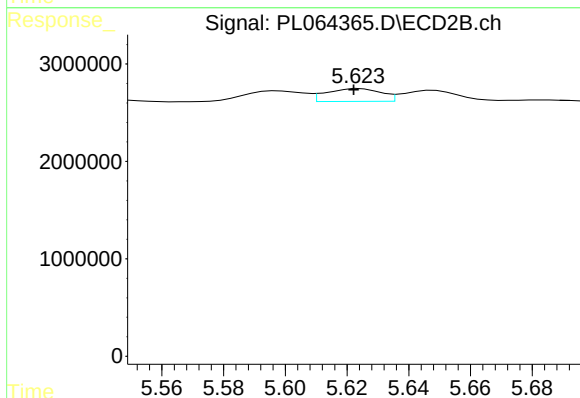
#5 Aldrin

R.T.: 4.695 min
Delta R.T.: 0.000 min
Response: 3309792
Conc: 0.83 ng/ml

Instrument :
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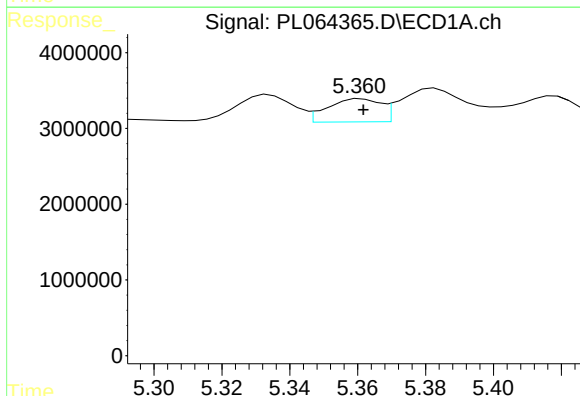
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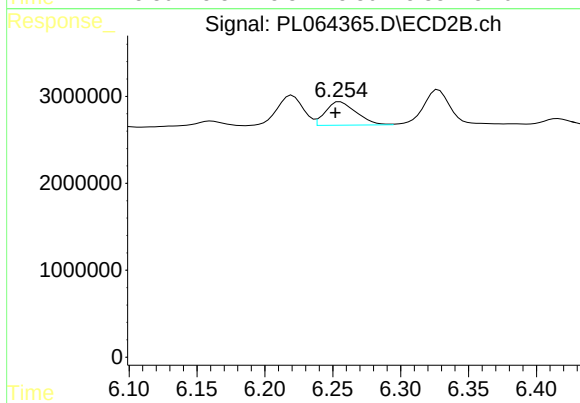
#5 Aldrin

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 1479045
Conc: 0.48 ng/ml m



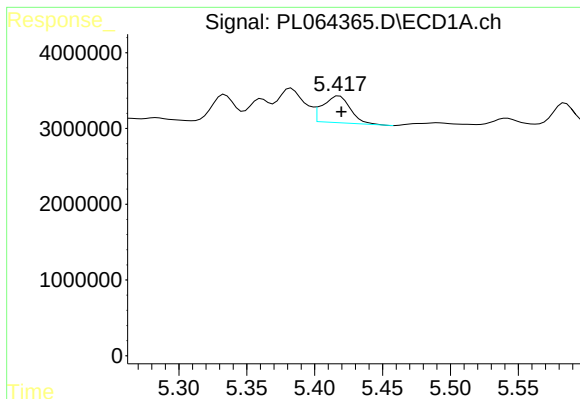
#10 gamma-Chlordane

R.T.: 5.360 min
Delta R.T.: -0.002 min
Response: 3635075
Conc: 0.94 ng/ml m



#10 gamma-Chlordane

R.T.: 6.256 min
Delta R.T.: 0.004 min
Response: 4233188
Conc: 1.41 ng/ml



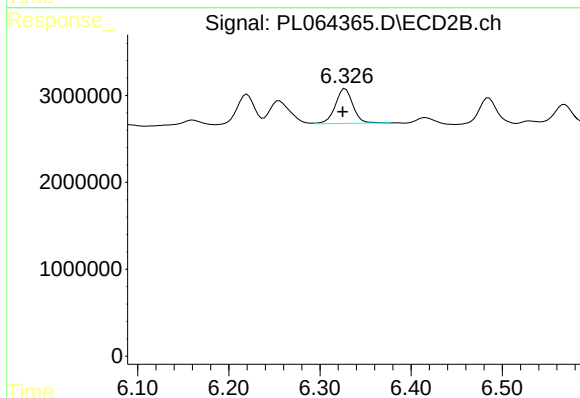
#11 alpha-Chlordane

R.T.: 5.418 min
Delta R.T.: -0.002 min
Response: 4983666
Conc: 1.30 ng/ml

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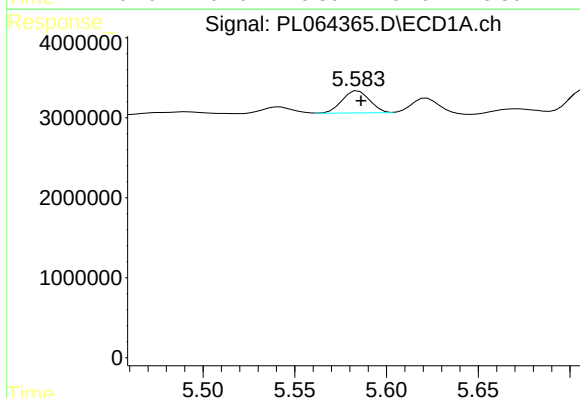
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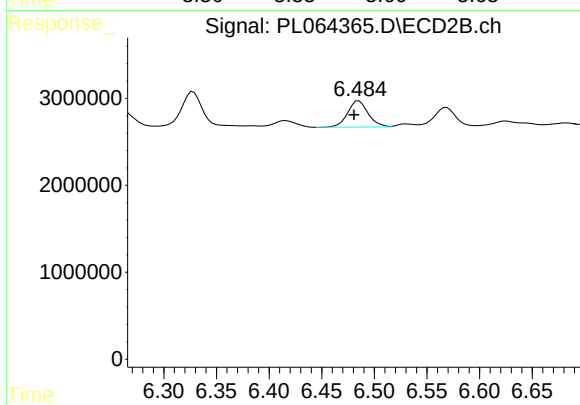
#11 alpha-Chlordane

R.T.: 6.328 min
Delta R.T.: 0.003 min
Response: 5371662
Conc: 1.76 ng/ml



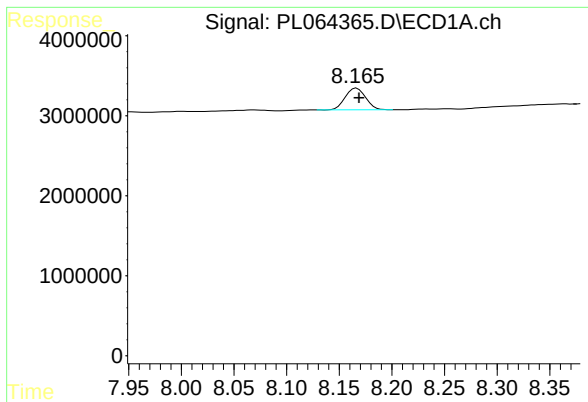
#12 4,4'-DDE

R.T.: 5.583 min
Delta R.T.: -0.003 min
Response: 2889178
Conc: 0.82 ng/ml m



#12 4,4'-DDE

R.T.: 6.485 min
Delta R.T.: 0.005 min
Response: 4112286
Conc: 1.54 ng/ml



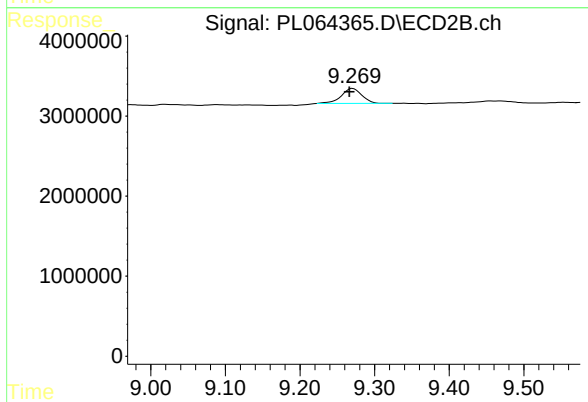
#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 3678024
Conc: 1.21 ng/ml

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#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.004 min
Response: 3568906
Conc: 1.50 ng/ml