

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
 Data File : PL064366.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2021 19:51
 Operator : AR\AJ
 Sample : M1207-03 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

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

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 02:57:48 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...	3.434	4.107	4658554	3012731	1.554	1.178
28)	SA Decachlor...	8.167	9.271	3819828	3206955	1.252	1.351
Target Compounds							
4)	MA Heptachlor	4.446	5.311	1568449	2219805	0.358	0.618m#
5)	MB Aldrin	4.691	5.624	2716196	1885379	0.678m	0.607
10)	B gamma-Chl...	5.358	6.254	3349613	3277209	0.865m	1.091 #
11)	B alpha-Chl...	5.417	6.327	4518057	5332098	1.181	1.752 #
12)	B 4,4'-DDE	5.584	6.483	2569702	2774343	0.729	1.042 #

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

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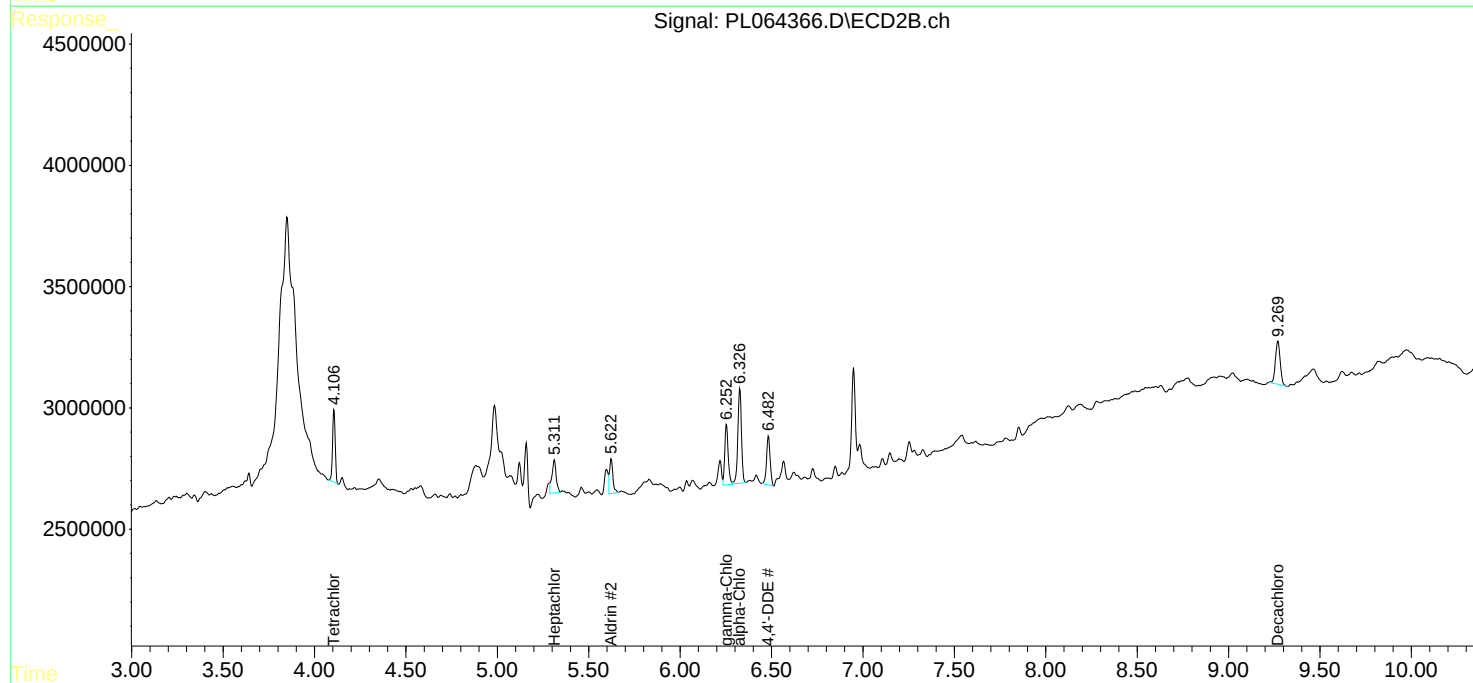
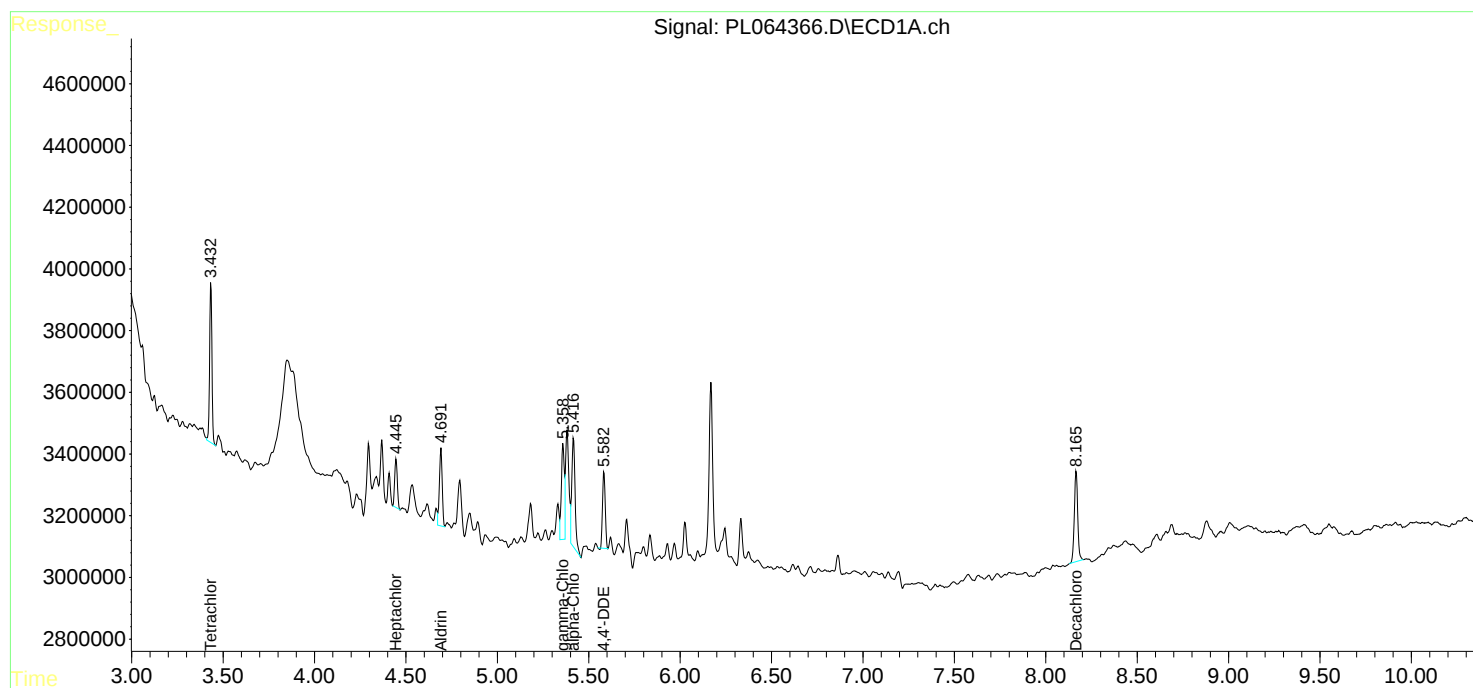
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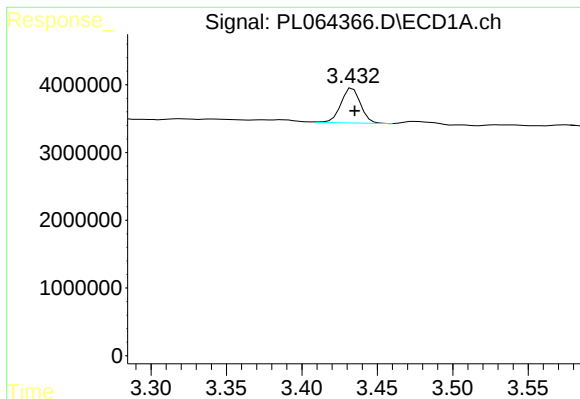
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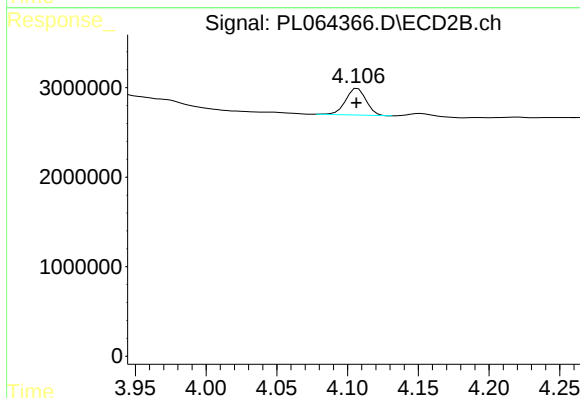
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.001 min
Response: 4658554
Conc: 1.55 ng/ml

Instrument :
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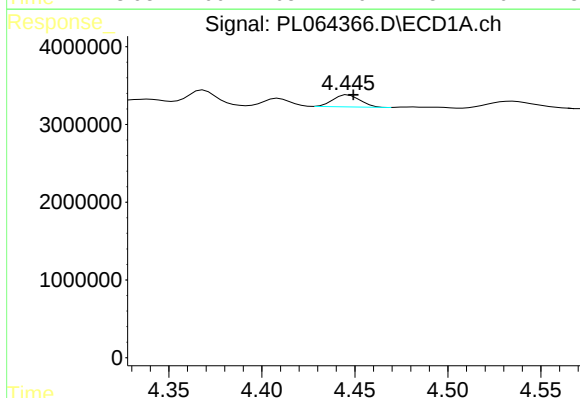
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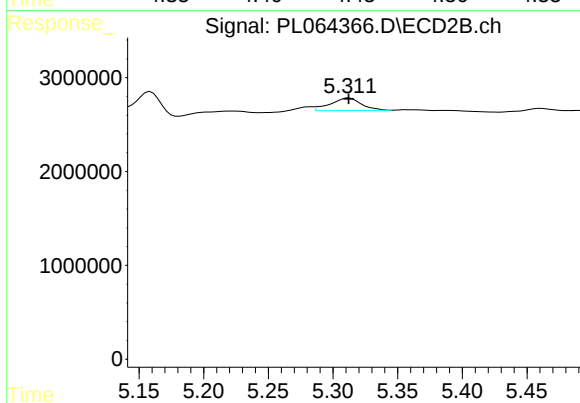
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 3012731
Conc: 1.18 ng/ml



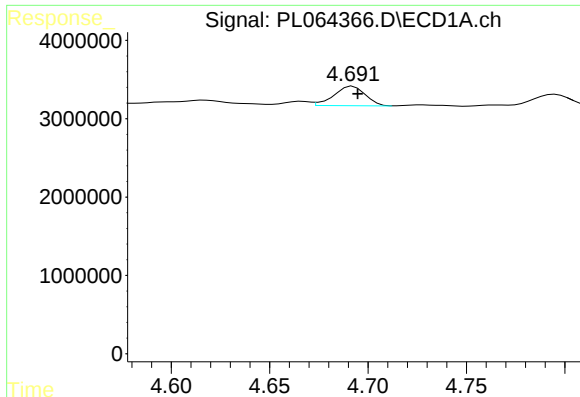
#4 Heptachlor

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 1568449
Conc: 0.36 ng/ml



#4 Heptachlor

R.T.: 5.311 min
Delta R.T.: 0.000 min
Response: 2219805
Conc: 0.62 ng/ml m



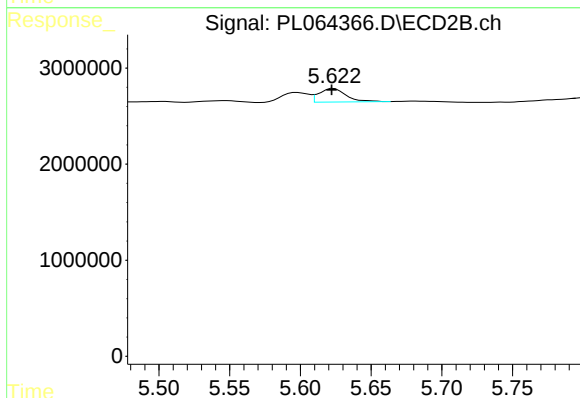
#5 Aldrin

R.T.: 4.691 min
Delta R.T.: -0.004 min
Response: 2716196
Conc: 0.68 ng/ml m

Instrument :
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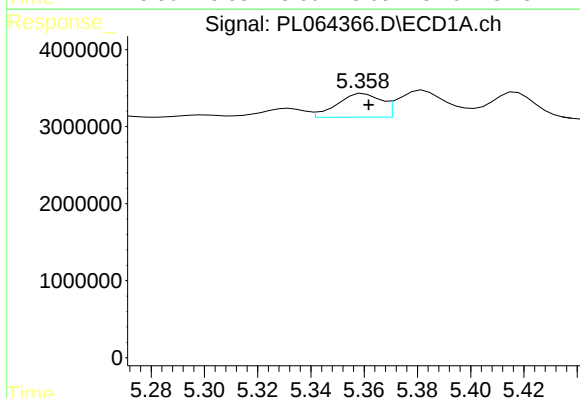
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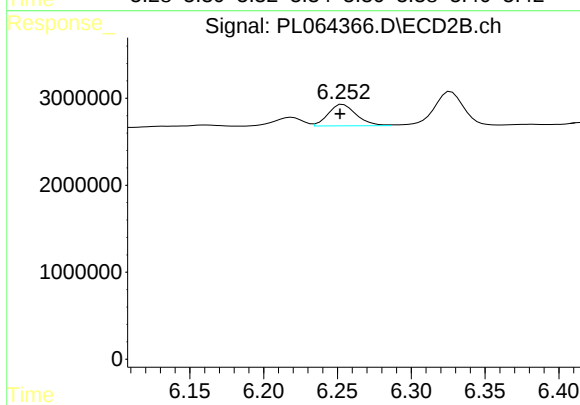
#5 Aldrin

R.T.: 5.624 min
Delta R.T.: 0.001 min
Response: 1885379
Conc: 0.61 ng/ml



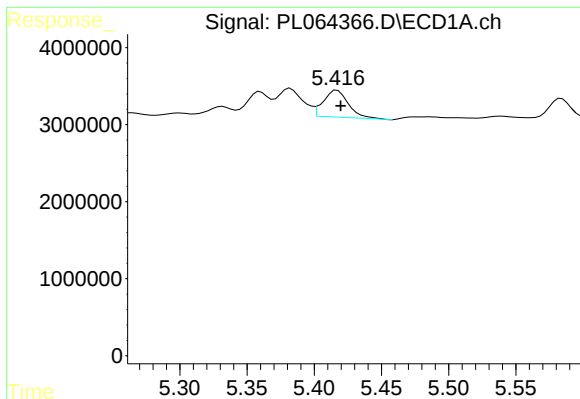
#10 gamma-Chlordane

R.T.: 5.358 min
Delta R.T.: -0.003 min
Response: 3349613
Conc: 0.86 ng/ml m



#10 gamma-Chlordane

R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 3277209
Conc: 1.09 ng/ml



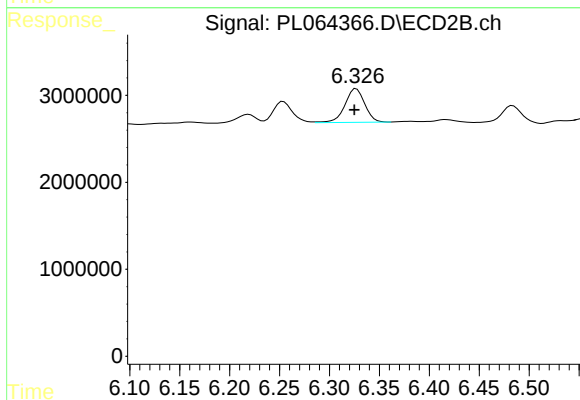
#11 alpha-Chlordane

R.T.: 5.417 min
Delta R.T.: -0.003 min
Response: 4518057
Conc: 1.18 ng/ml

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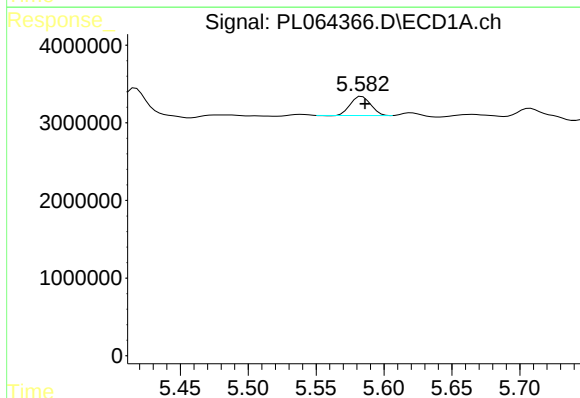
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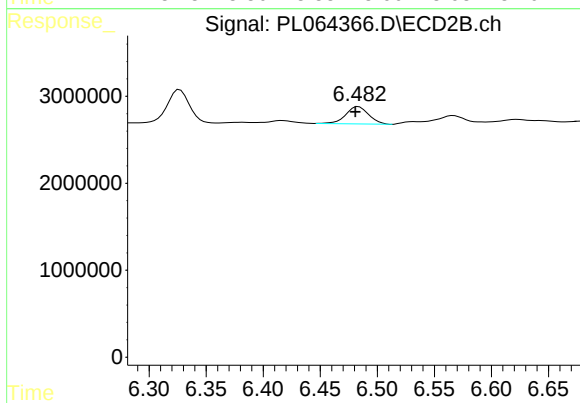
#11 alpha-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 5332098
Conc: 1.75 ng/ml



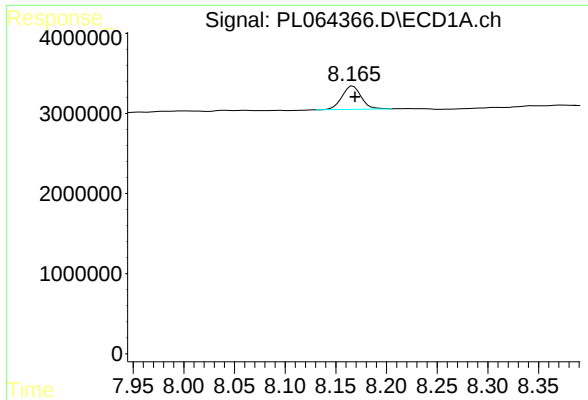
#12 4,4'-DDE

R.T.: 5.584 min
Delta R.T.: -0.002 min
Response: 2569702
Conc: 0.73 ng/ml



#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: 0.003 min
Response: 2774343
Conc: 1.04 ng/ml



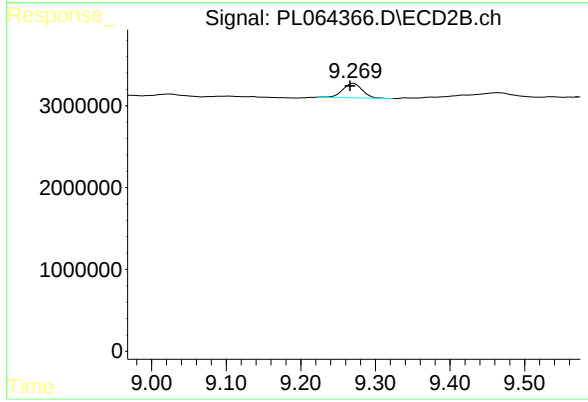
#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 3819828
Conc: 1.25 ng/ml

Instrument :
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#28 Decachlorobiphenyl

R.T.: 9.271 min
Delta R.T.: 0.005 min
Response: 3206955
Conc: 1.35 ng/ml