

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012621\
 Data File : PL064421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 10:42
 Operator : AR\AJ
 Sample : M1207-01
 Misc :
 ALS Vial : 7 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 27 04:14:12 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	35148522	27297134	11.722	10.678
28)	SA Decachlor...	8.166	9.270	24853001	21277571	8.143	8.965
Target Compounds							
4)	MA Heptachlor	4.448	5.312	16041905	8485671	3.661	2.363m#
5)	MB Aldrin	4.694	5.624	25481321	14402621	6.359	4.640 #
10)	B gamma-Chl...	5.359	6.254	21060615	34558305	5.437m	11.501 #
11)	B alpha-Chl...	5.416	6.327	32305489	44933338	8.443m	14.761 #
12)	B 4,4'-DDE	5.582	6.484	20492149	32573783	5.817m	12.229 #

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

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Sample : M1207-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

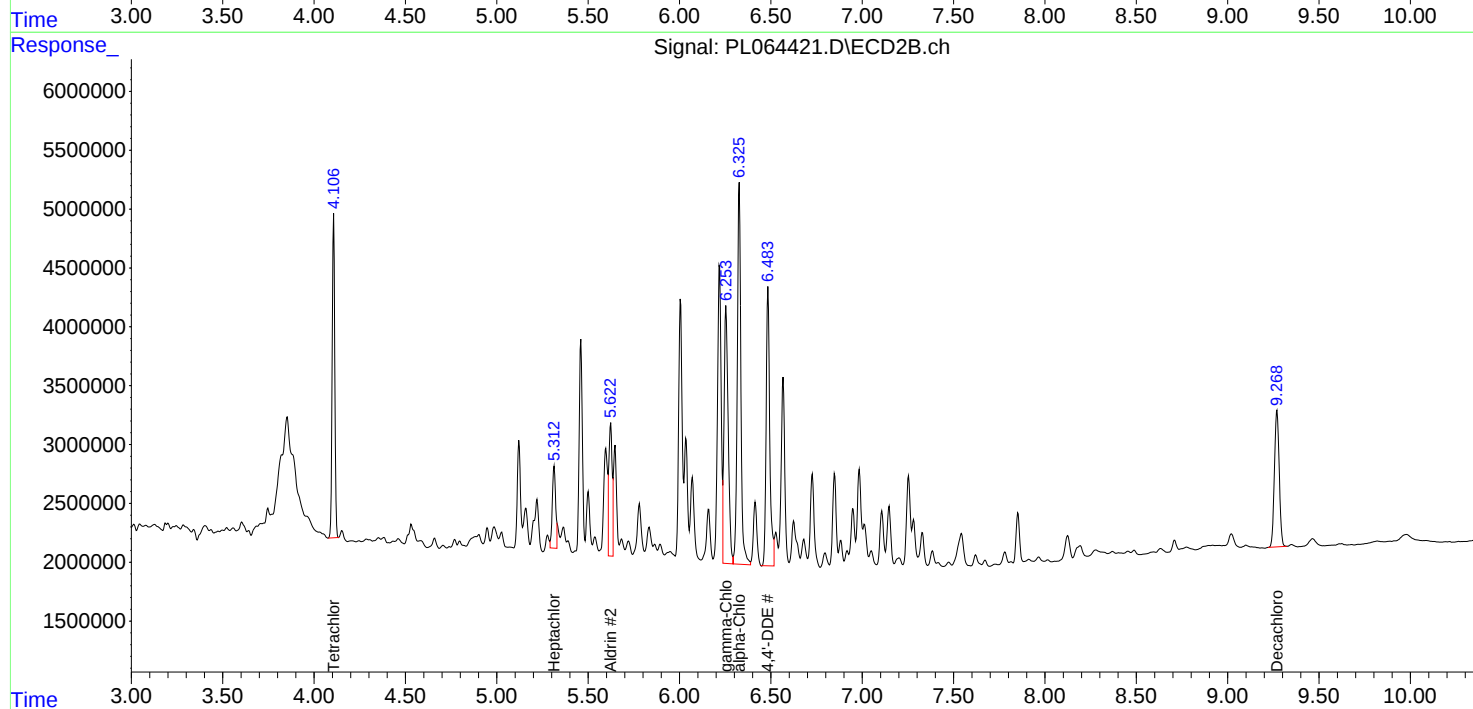
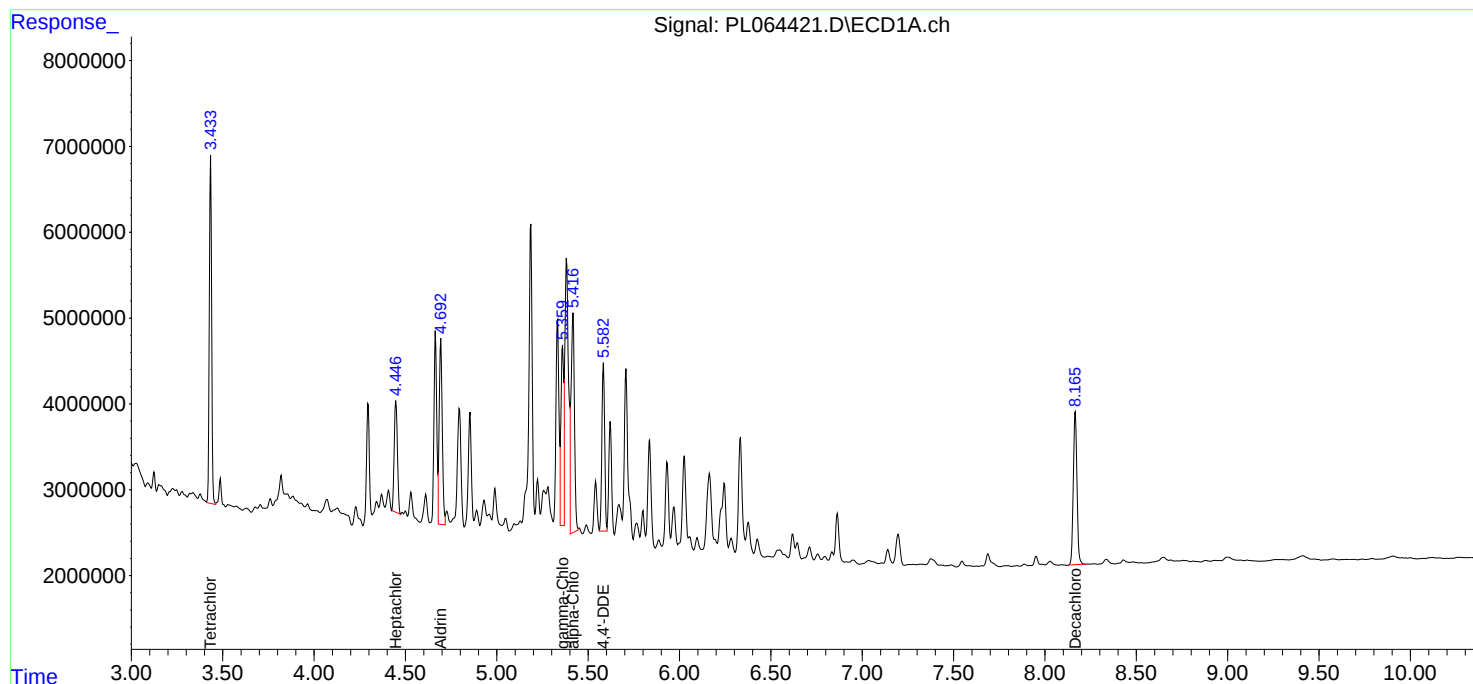
Instrument :
ECD_L
ClientSampled :
FK-SF-03-010-A

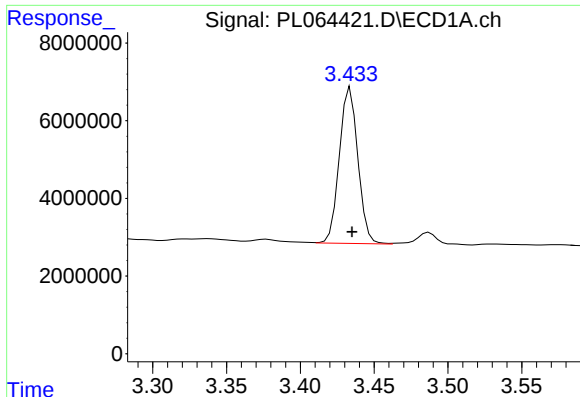
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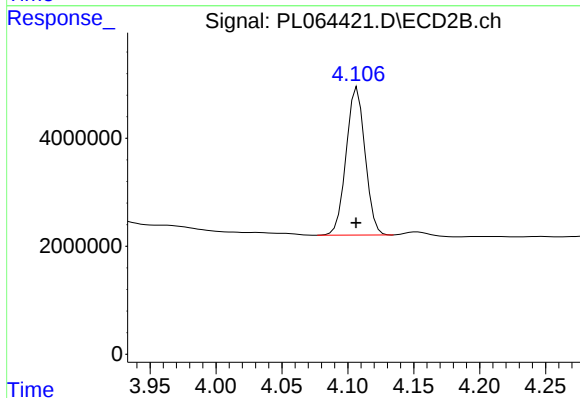
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: -0.001 min
Response: 35148522
Conc: 11.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
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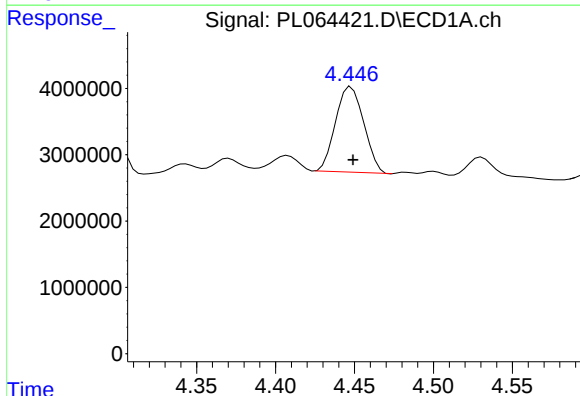
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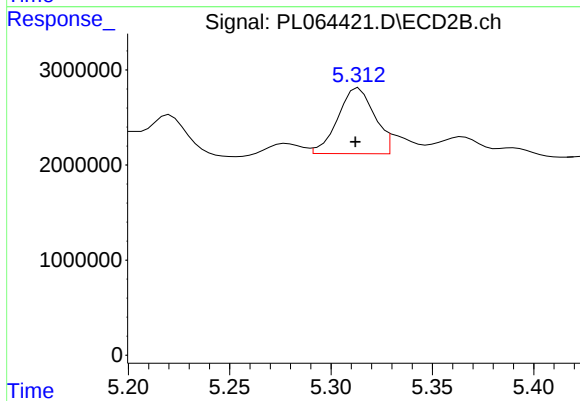
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 27297134
Conc: 10.68 ng/ml



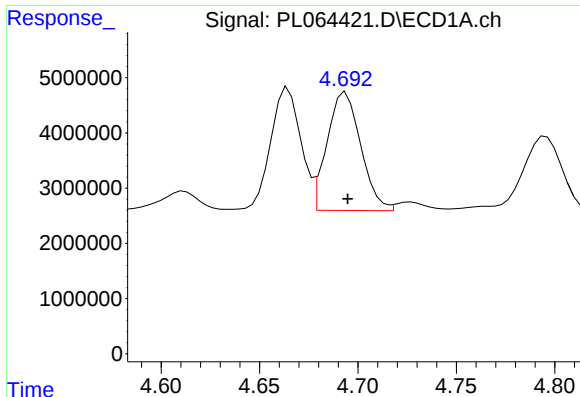
#4 Heptachlor

R.T.: 4.448 min
Delta R.T.: -0.001 min
Response: 16041905
Conc: 3.66 ng/ml



#4 Heptachlor

R.T.: 5.312 min
Delta R.T.: 0.000 min
Response: 8485671
Conc: 2.36 ng/ml m



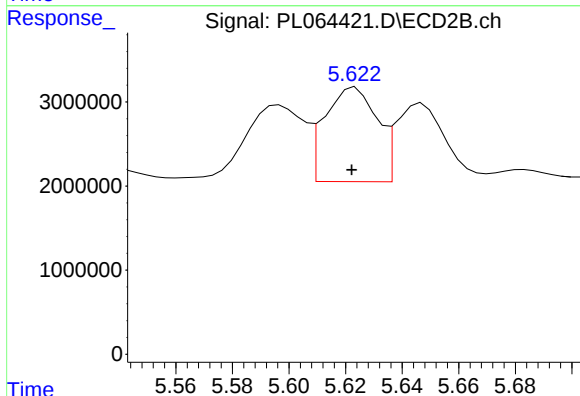
#5 Aldrin

R.T.: 4.694 min
Delta R.T.: 0.000 min
Response: 25481321
Conc: 6.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
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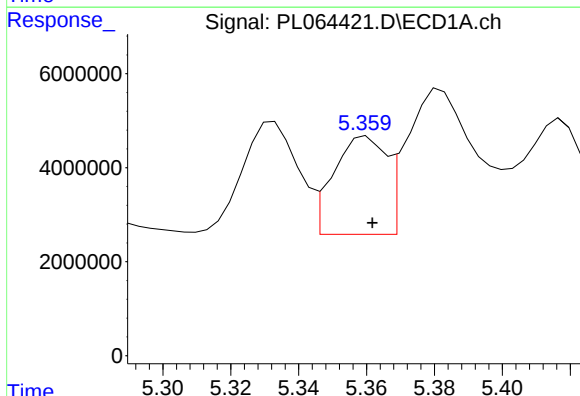
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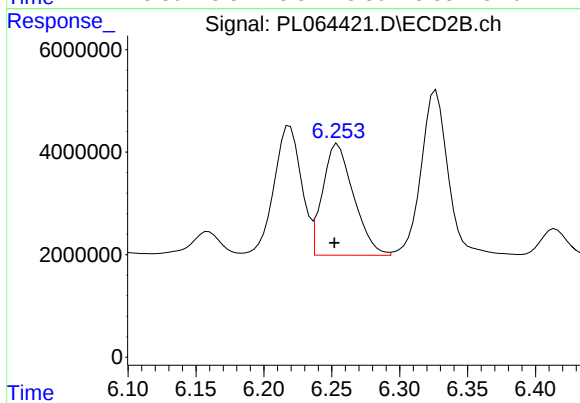
#5 Aldrin

R.T.: 5.624 min
Delta R.T.: 0.001 min
Response: 14402621
Conc: 4.64 ng/ml



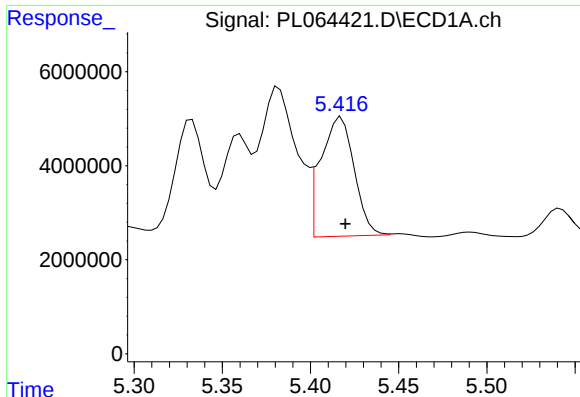
#10 gamma-Chlordane

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 21060615
Conc: 5.44 ng/ml m



#10 gamma-Chlordane

R.T.: 6.254 min
Delta R.T.: 0.002 min
Response: 34558305
Conc: 11.50 ng/ml



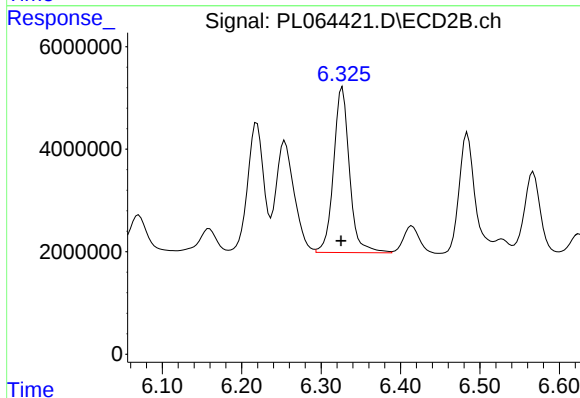
#11 alpha-Chlordane

R.T.: 5.416 min
Delta R.T.: -0.004 min
Response: 32305489
Conc: 8.44 ng/ml m

Instrument :
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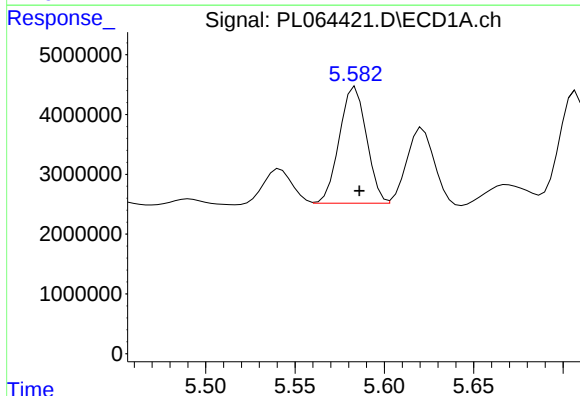
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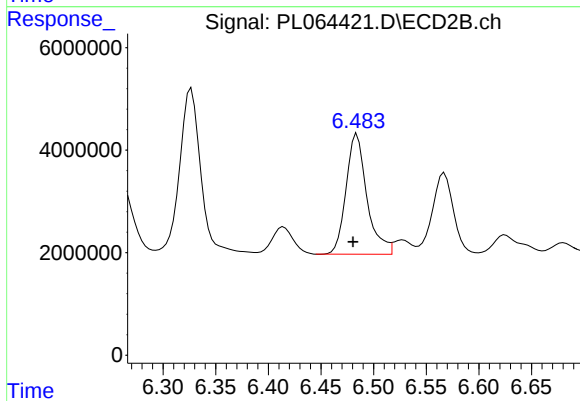
#11 alpha-Chlordane

R.T.: 6.327 min
Delta R.T.: 0.002 min
Response: 44933338
Conc: 14.76 ng/ml



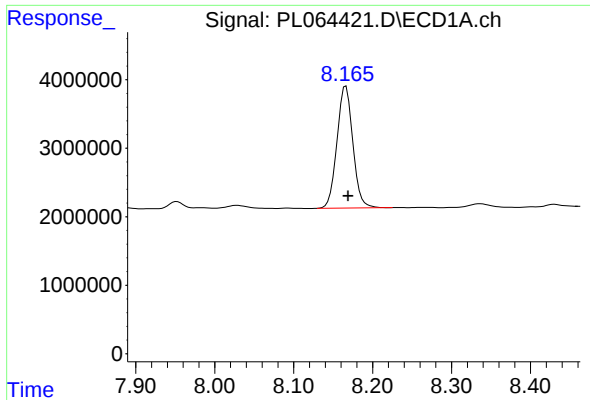
#12 4,4'-DDE

R.T.: 5.582 min
Delta R.T.: -0.004 min
Response: 20492149
Conc: 5.82 ng/ml m



#12 4,4'-DDE

R.T.: 6.484 min
Delta R.T.: 0.004 min
Response: 32573783
Conc: 12.23 ng/ml



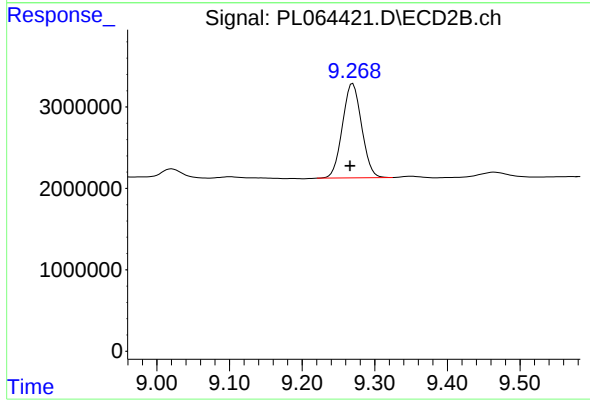
#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 24853001
Conc: 8.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
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#28 Decachlorobiphenyl

R.T.: 9.270 min
Delta R.T.: 0.004 min
Response: 21277571
Conc: 8.96 ng/ml