

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012021\
 Data File : PL064247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jan 2021 12:53
 Operator : AR\AJ
 Sample : M1169-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-D

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 14:45:04 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...	3.439	4.108	71863167	58933857	23.966	23.053
28)	SA Decachlor...	8.175	9.274	52534439	44750368	17.213	18.855
Target Compounds							
10)	B gamma-Chl...	5.367	6.255	6813929	13933924	1.759m	4.637 #
11)	B alpha-Chl...	5.426	6.329	18325029	11202571	4.789	3.680
12)	B 4,4'-DDE	5.592	6.485	112.0E6	79591056	31.788m	29.881
16)	A 4,4'-DDD	6.106	6.984	97248163	80166873	33.343	36.167
17)	MA 4,4'-DDT	6.346	7.284	1070.4E6	800.2E6	358.541	353.308

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

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Misc :
ALS Vial : 11 Sample Multiplier: 1

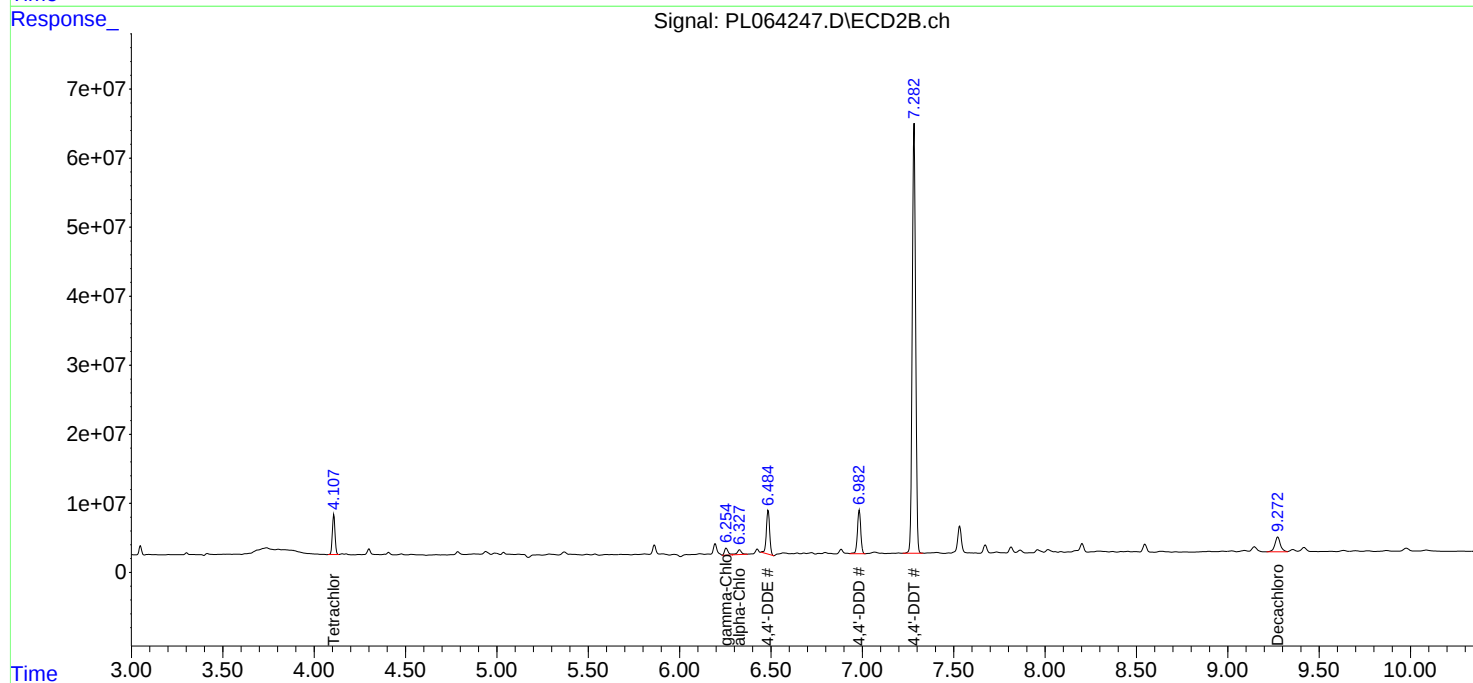
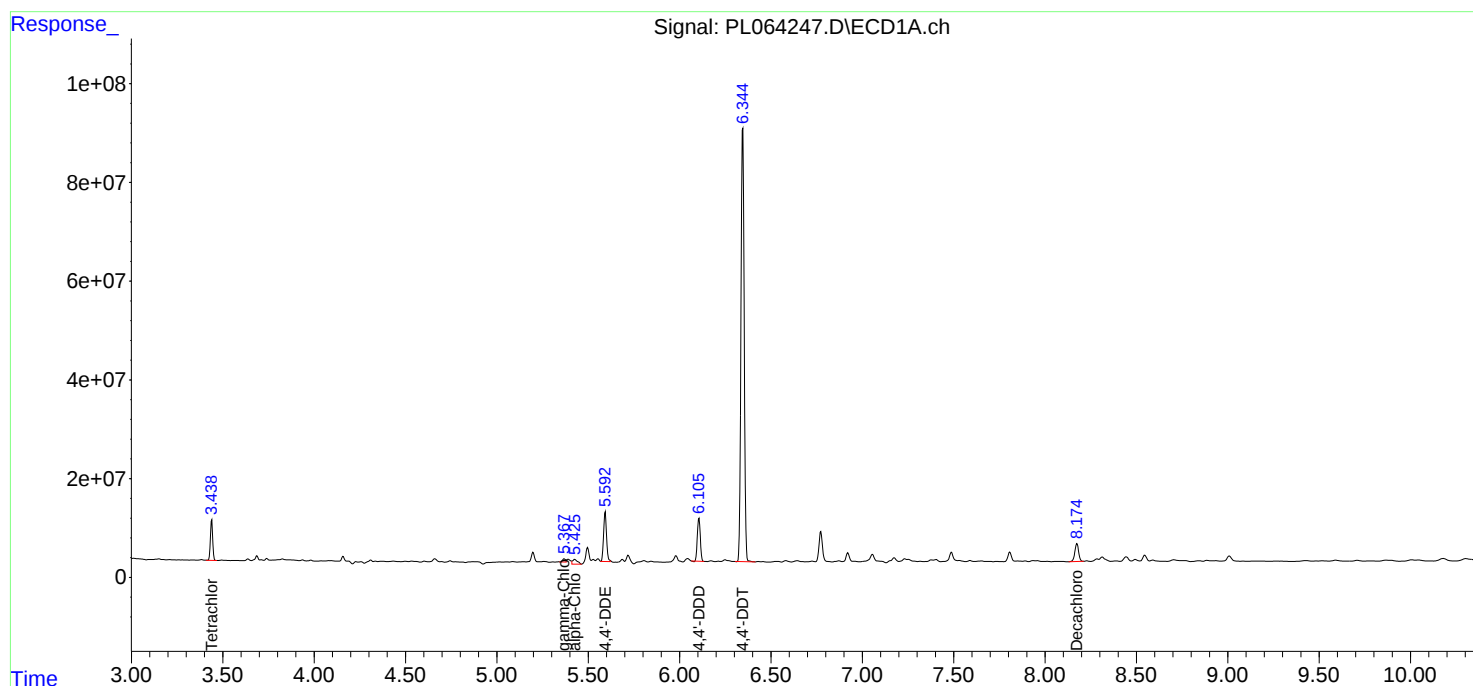
Instrument :
ECD_L
ClientSampled :
TP-D

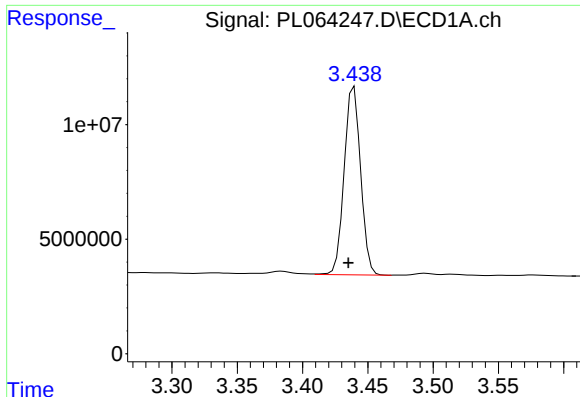
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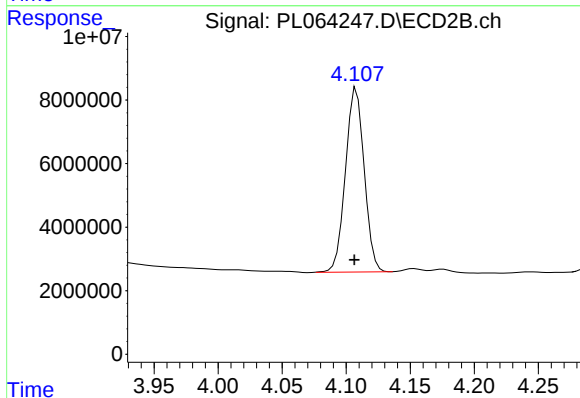
#1 Tetrachloro-m-xylene

R.T.: 3.439 min
Delta R.T.: 0.004 min
Response: 71863167
Conc: 23.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-D

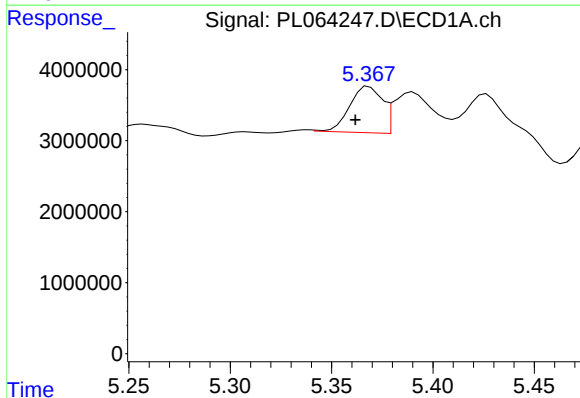
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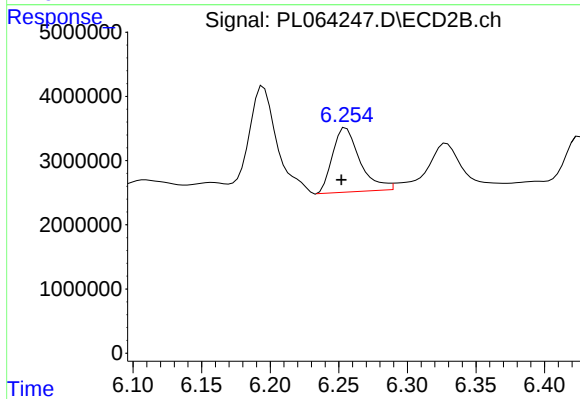
#1 Tetrachloro-m-xylene

R.T.: 4.108 min
Delta R.T.: 0.002 min
Response: 58933857
Conc: 23.05 ng/ml



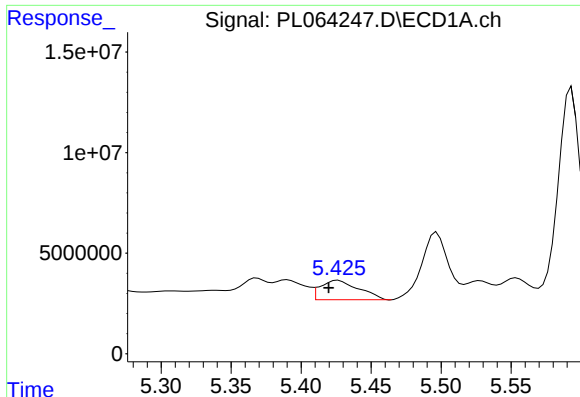
#10 gamma-Chlordane

R.T.: 5.367 min
Delta R.T.: 0.005 min
Response: 6813929
Conc: 1.76 ng/ml m



#10 gamma-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.003 min
Response: 13933924
Conc: 4.64 ng/ml



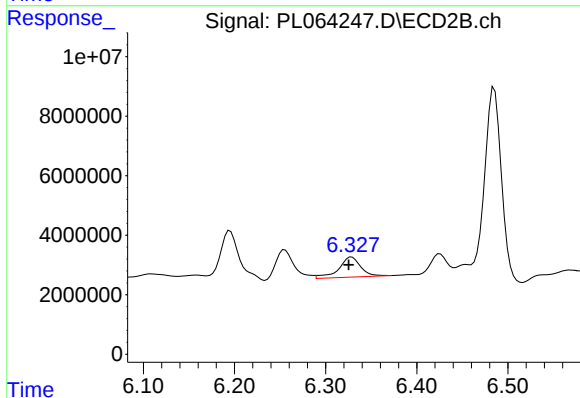
#11 alpha-Chlordane

R.T.: 5.426 min
Delta R.T.: 0.007 min
Response: 18325029
Conc: 4.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-D

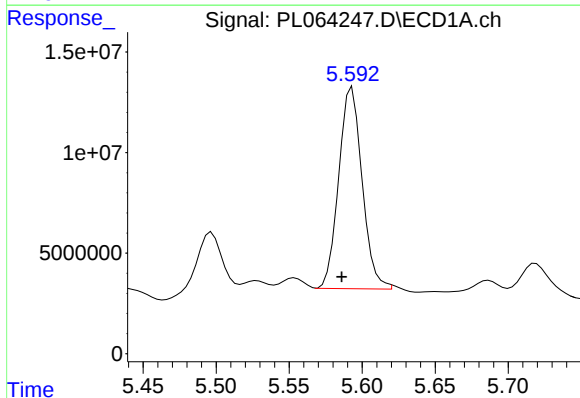
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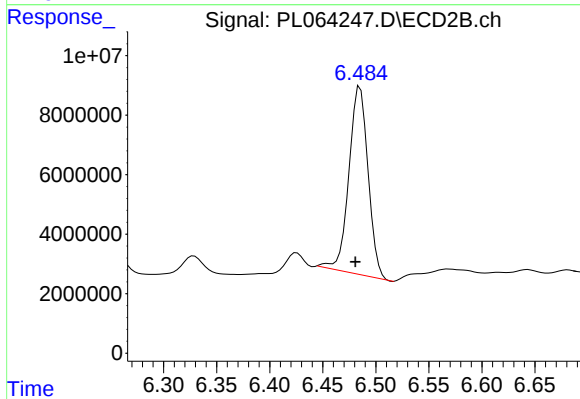
#11 alpha-Chlordane

R.T.: 6.329 min
Delta R.T.: 0.003 min
Response: 11202571
Conc: 3.68 ng/ml



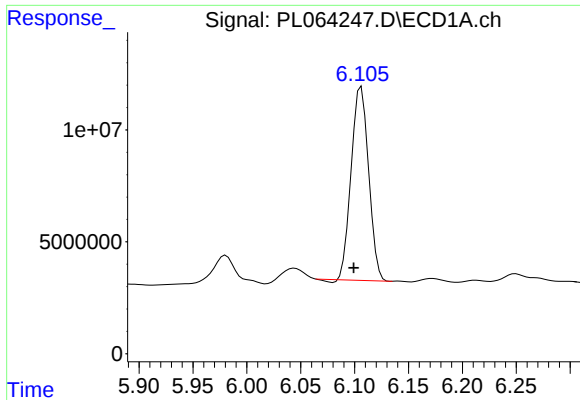
#12 4,4'-DDE

R.T.: 5.592 min
Delta R.T.: 0.006 min
Response: 111983056
Conc: 31.79 ng/ml m



#12 4,4'-DDE

R.T.: 6.485 min
Delta R.T.: 0.004 min
Response: 79591056
Conc: 29.88 ng/ml



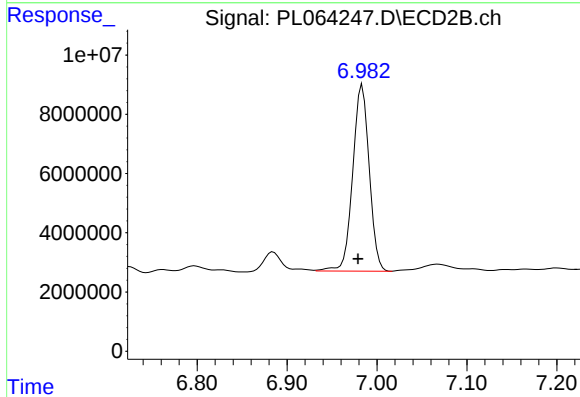
#16 4,4'-DDD

R.T.: 6.106 min
Delta R.T.: 0.007 min
Response: 97248163
Conc: 33.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-D

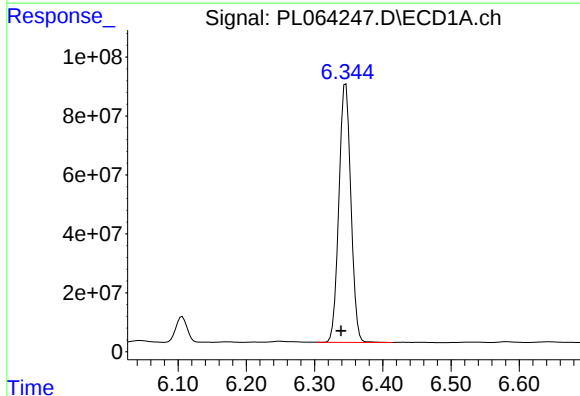
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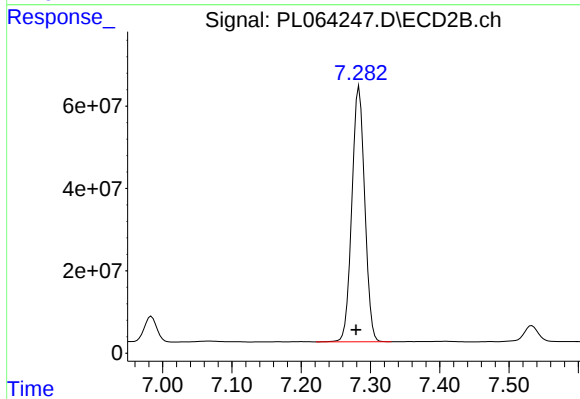
#16 4,4'-DDD

R.T.: 6.984 min
Delta R.T.: 0.005 min
Response: 80166873
Conc: 36.17 ng/ml



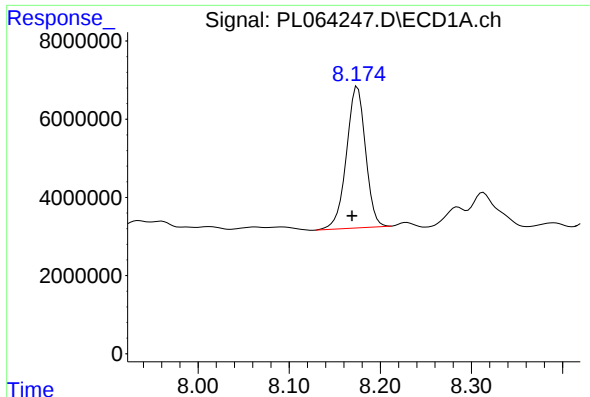
#17 4,4'-DDT

R.T.: 6.346 min
Delta R.T.: 0.007 min
Response: 1070370624
Conc: 358.54 ng/ml



#17 4,4'-DDT

R.T.: 7.284 min
Delta R.T.: 0.004 min
Response: 800230311
Conc: 353.31 ng/ml



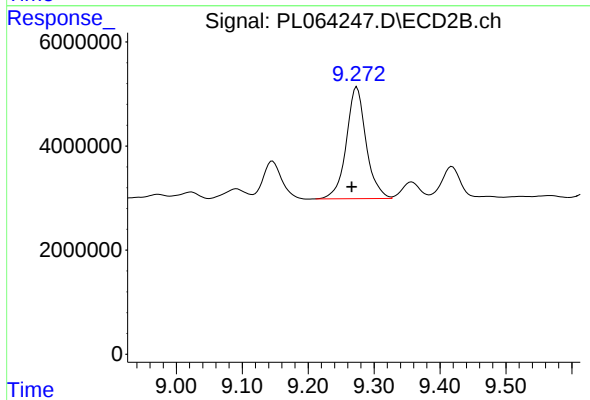
#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: 0.006 min
Response: 52534439
Conc: 17.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-D

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#28 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.008 min
Response: 44750368
Conc: 18.85 ng/ml