

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 18:18
 Operator : AR\AJ
 Sample : M1160-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BASIN-6

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 08:01:17 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	72946890	50479548	24.328	19.746
28)	SA Decachlor...	8.167	9.269	60718366	45064698	19.894	18.987
Target Compounds							
10)	B gamma-Chl...	5.359	6.250	2646016	2051358	0.683	0.683m
12)	B 4,4'-DDE	5.585	6.483	1372.0E6	1049.1E6	389.462	393.847
13)	MA Dieldrin	5.711	6.641	72117278	51010199	19.389m	18.141
16)	A 4,4'-DDD	6.098	6.981	210.5E6	164.3E6	72.165	74.114
17)	MA 4,4'-DDT	6.338	7.281	498.5E6	368.3E6	166.998	162.593

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

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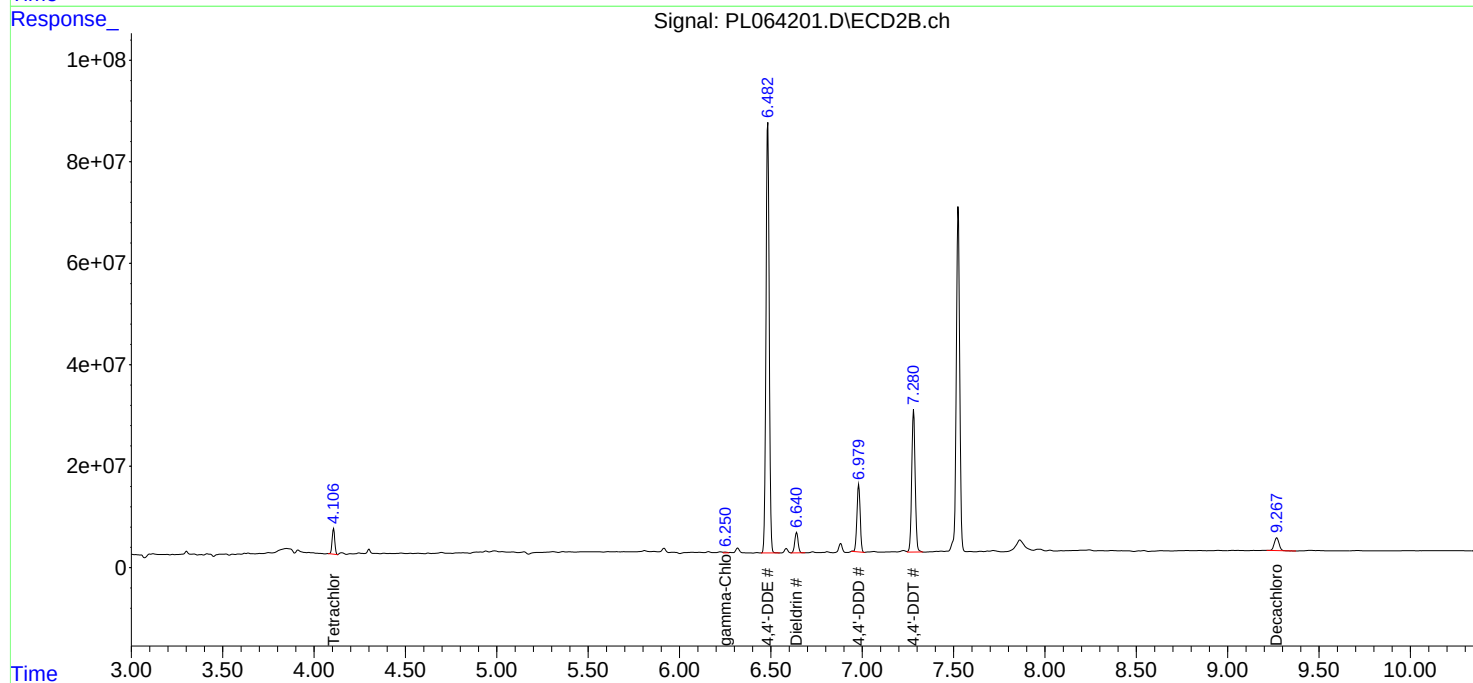
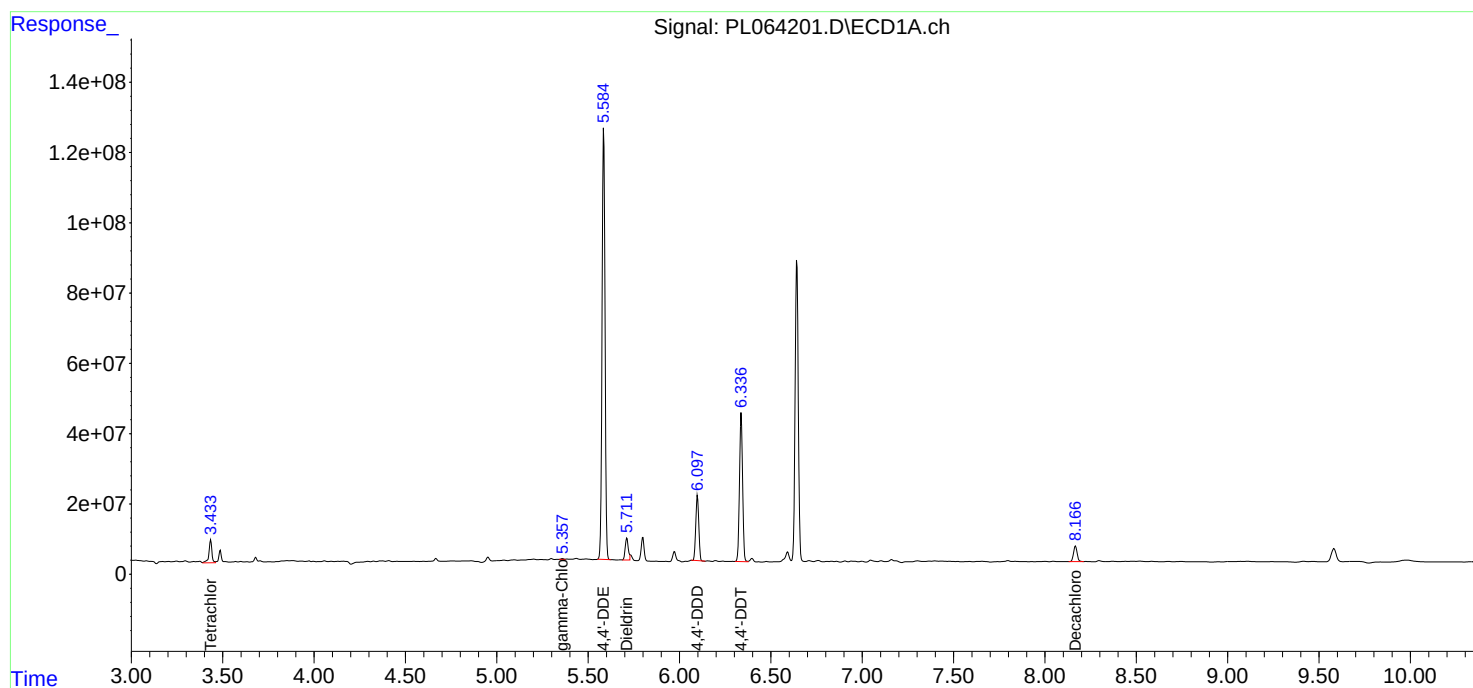
Instrument :
ECD_L
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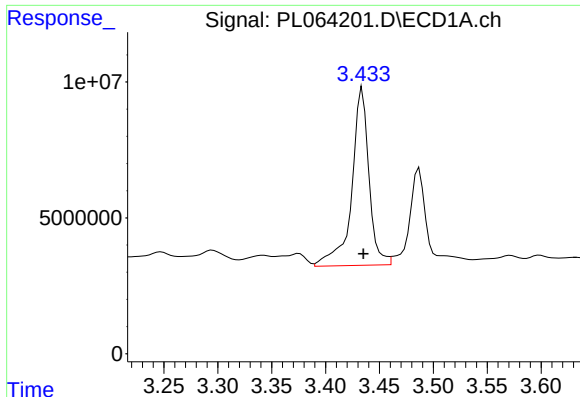
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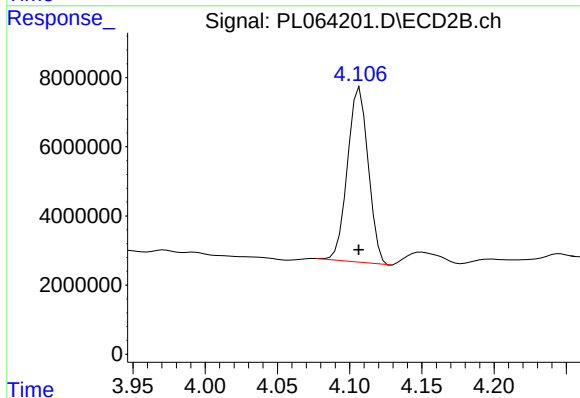
#1 Tetrachloro-m-xylene

R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 72946890
Conc: 24.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6

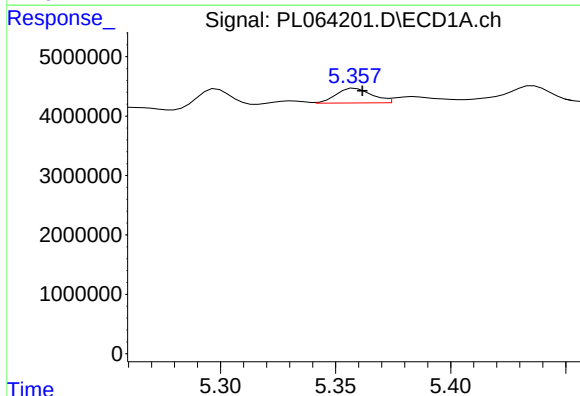
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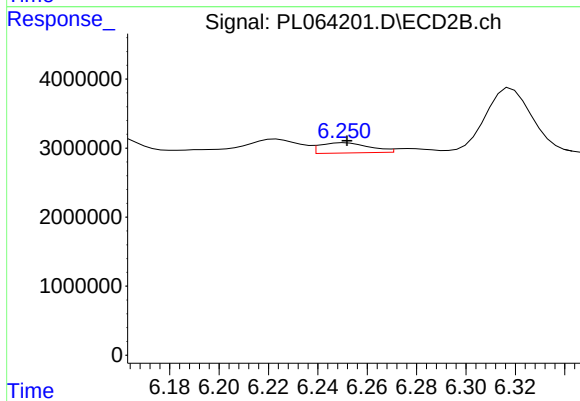
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 50479548
Conc: 19.75 ng/ml



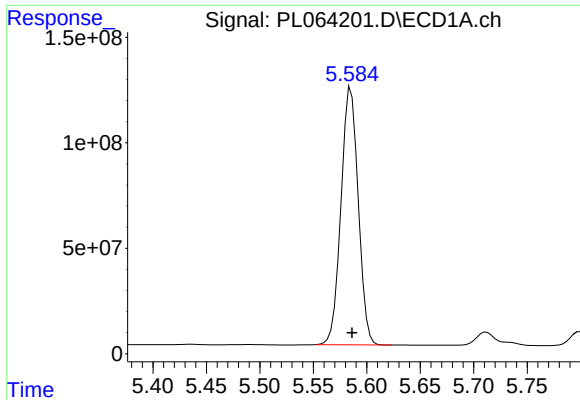
#10 gamma-Chlordane

R.T.: 5.359 min
Delta R.T.: -0.003 min
Response: 2646016
Conc: 0.68 ng/ml



#10 gamma-Chlordane

R.T.: 6.250 min
Delta R.T.: -0.002 min
Response: 2051358
Conc: 0.68 ng/ml m



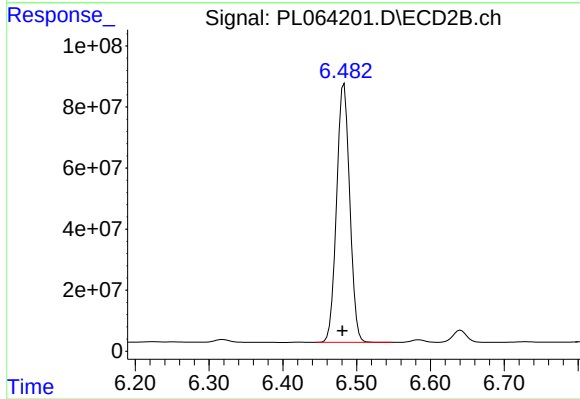
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 1372019801
Conc: 389.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6

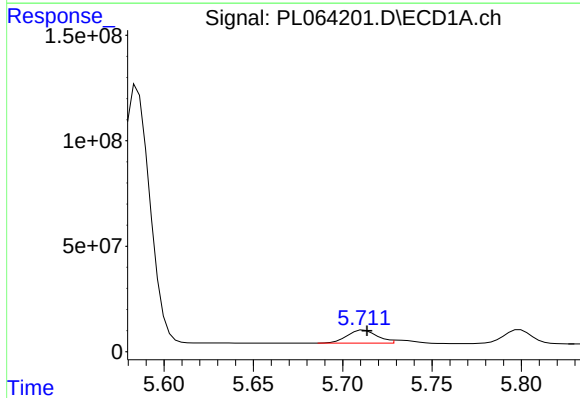
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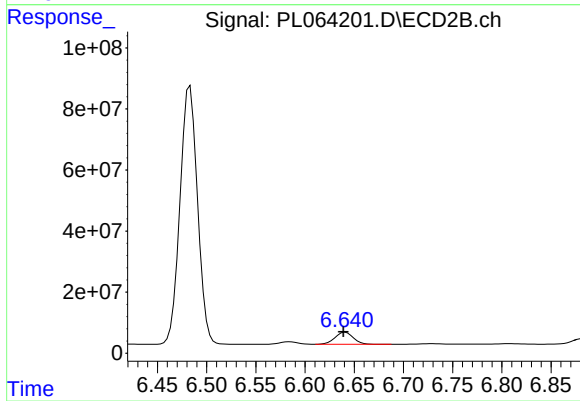
#12 4,4'-DDE

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 1049051664
Conc: 393.85 ng/ml



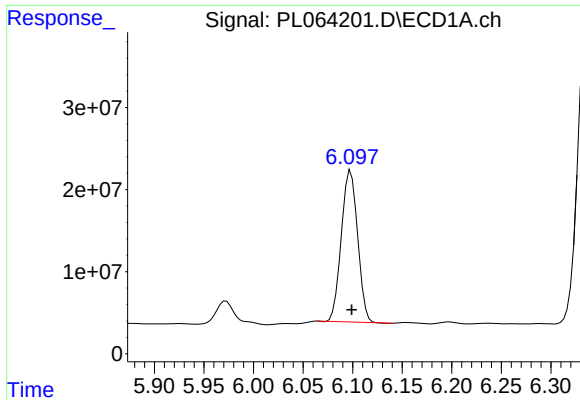
#13 Dieldrin

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 72117278
Conc: 19.39 ng/ml m



#13 Dieldrin

R.T.: 6.641 min
Delta R.T.: 0.002 min
Response: 51010199
Conc: 18.14 ng/ml



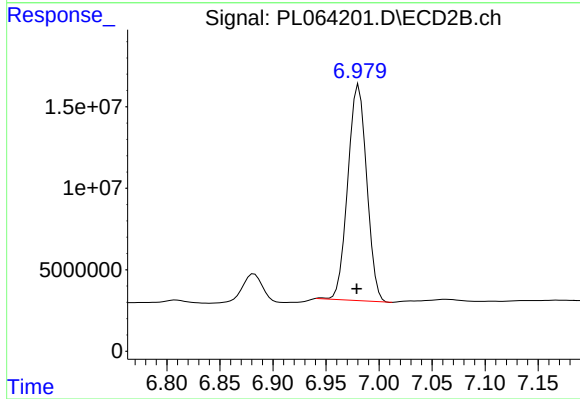
#16 4,4'-DDD

R.T.: 6.098 min
Delta R.T.: -0.001 min
Response: 210475069
Conc: 72.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6

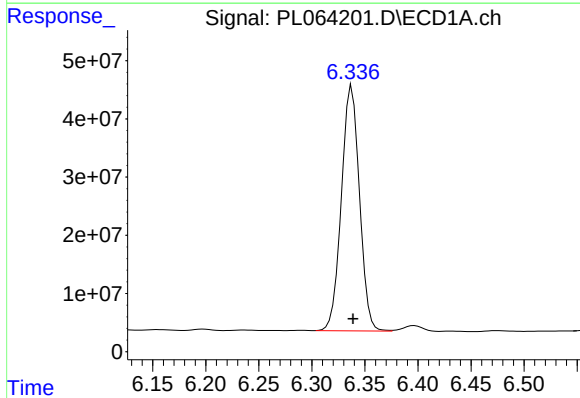
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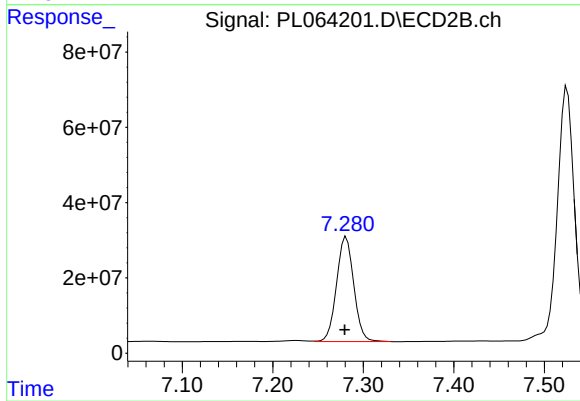
#16 4,4'-DDD

R.T.: 6.981 min
Delta R.T.: 0.002 min
Response: 164278194
Conc: 74.11 ng/ml



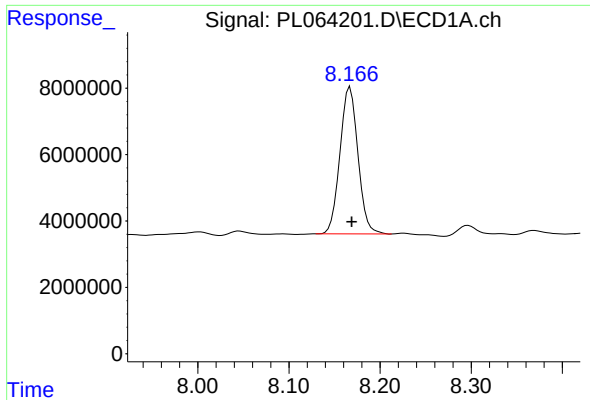
#17 4,4'-DDT

R.T.: 6.338 min
Delta R.T.: -0.001 min
Response: 498547341
Conc: 167.00 ng/ml



#17 4,4'-DDT

R.T.: 7.281 min
Delta R.T.: 0.002 min
Response: 368266600
Conc: 162.59 ng/ml



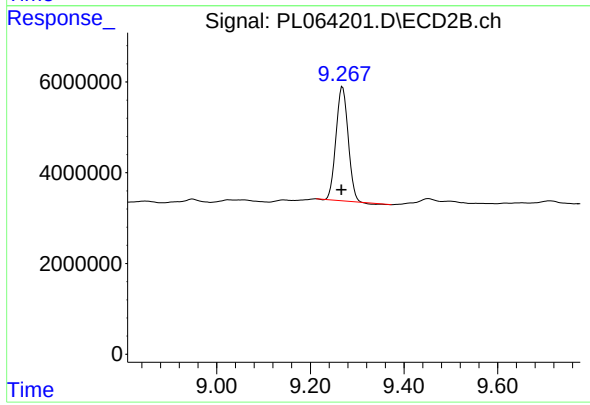
#28 Decachlorobiphenyl

R.T.: 8.167 min
Delta R.T.: -0.002 min
Response: 60718366
Conc: 19.89 ng/ml

Instrument :
ECD_L
ClientSampleId :
BASIN-6

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#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.003 min
Response: 45064698
Conc: 18.99 ng/ml