

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011921\
 Data File : PL064229.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 16:42
 Operator : AR\AJ
 Sample : M1160-01DL 5X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SP-1DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 05:40:36 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...	3.433	4.106	12704702	9749713	4.237m	3.814
28)	SA Decachlor...	8.166	9.266	8409200	5590920	2.755	2.356
Target Compounds							
12)	B 4,4'-DDE	5.585	6.482	252.3E6	170.5E6	71.623	64.027
13)	MA Dieldrin	5.711	6.639	13797858	8082869	3.710m	2.874
16)	A 4,4'-DDD	6.098	6.980	39924989	25043531	13.689	11.298
17)	MA 4,4'-DDT	6.337	7.279	69415009	44930880	23.252	19.837

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

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Operator : AR\AJ
Sample : M1160-01DL 5X
Misc :
ALS Vial : 20 Sample Multiplier: 1

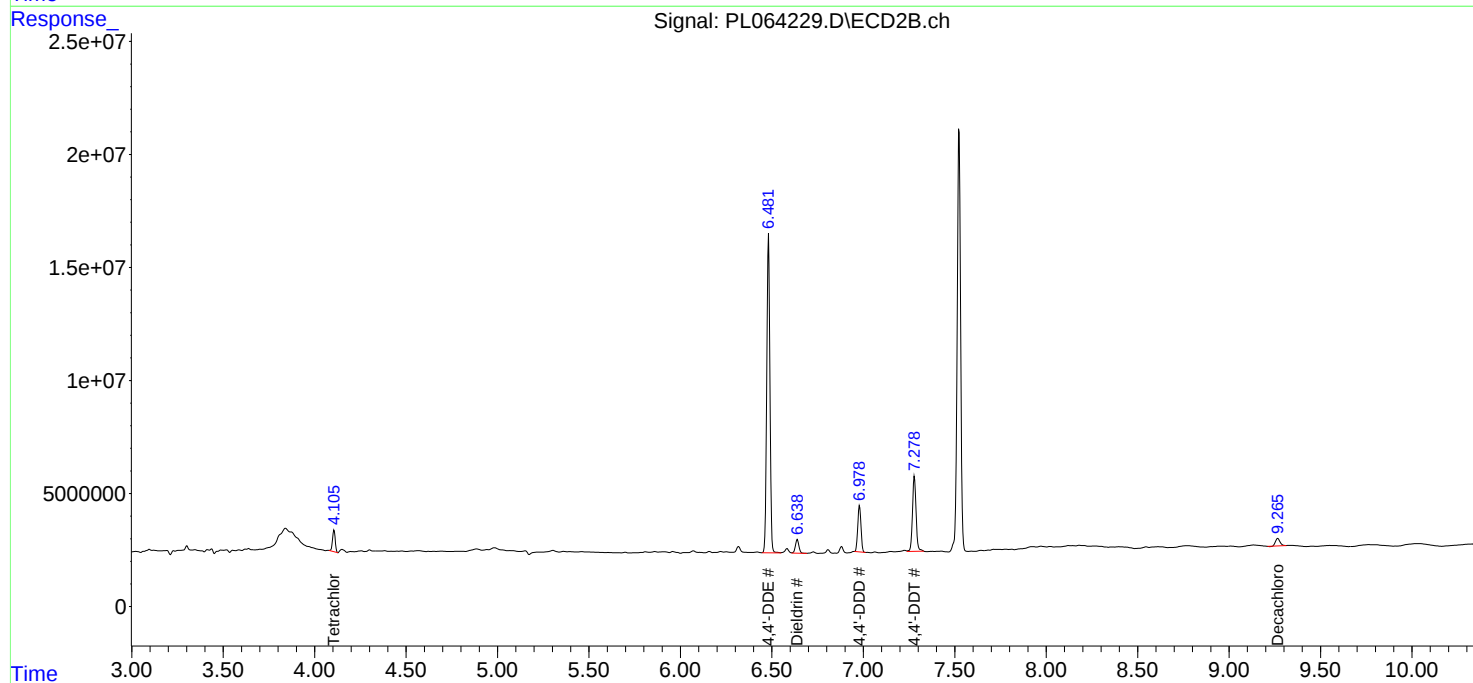
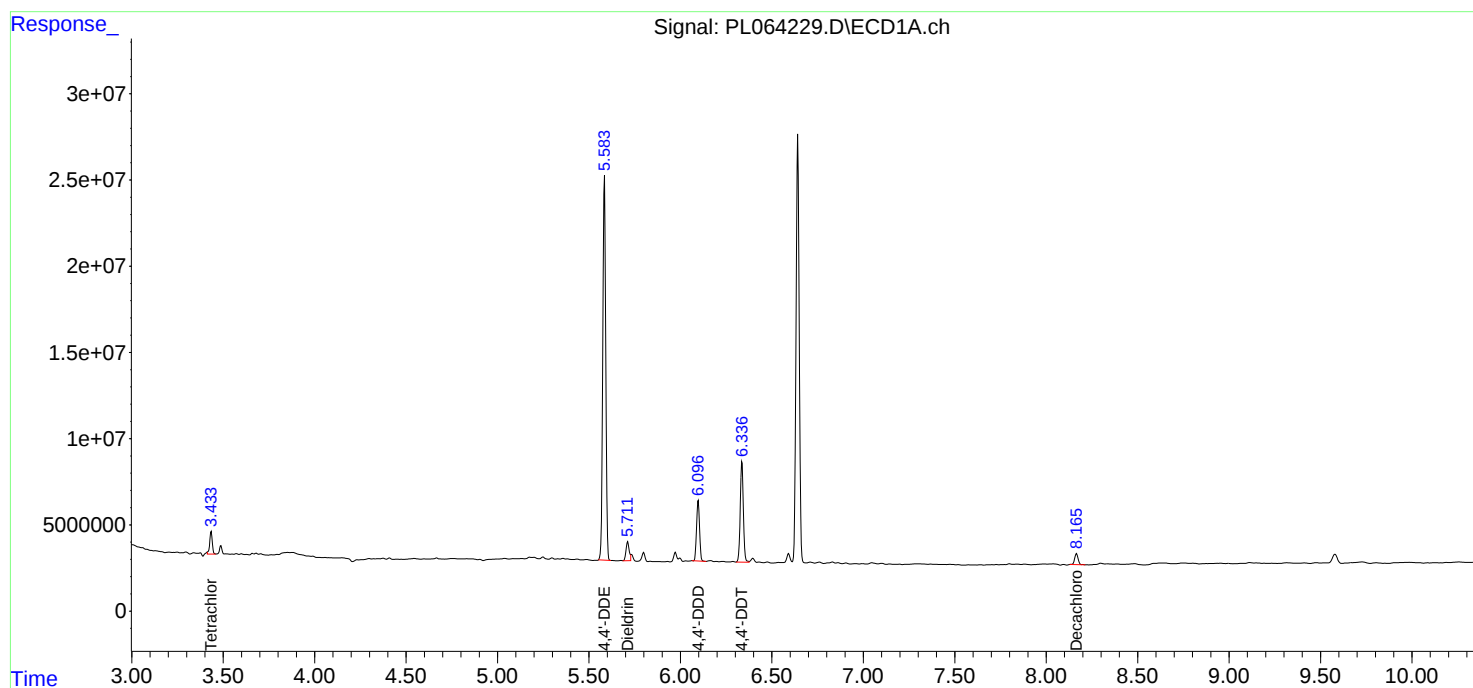
Instrument :
ECD_L
ClientSampled :
SP-1DL

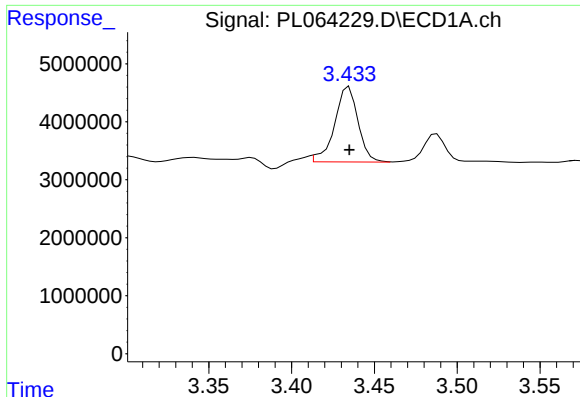
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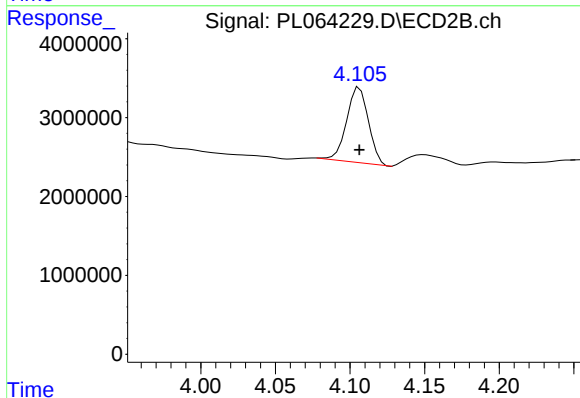
#1 Tetrachloro-m-xylene

R.T.: 3.433 min
Delta R.T.: -0.002 min
Response: 12704702
Conc: 4.24 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1DL

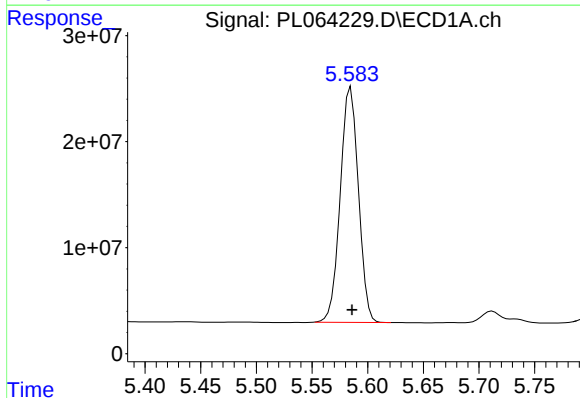
Manual Integrations
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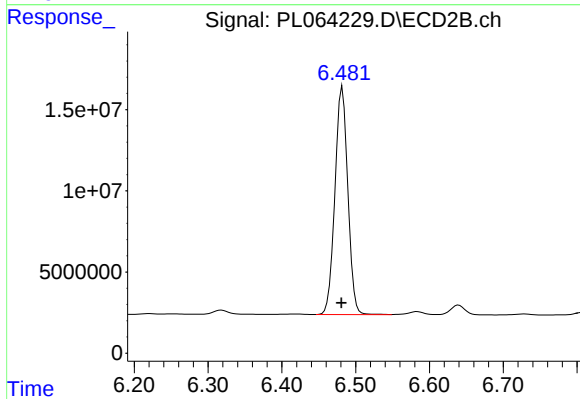
#1 Tetrachloro-m-xylene

R.T.: 4.106 min
Delta R.T.: 0.000 min
Response: 9749713
Conc: 3.81 ng/ml



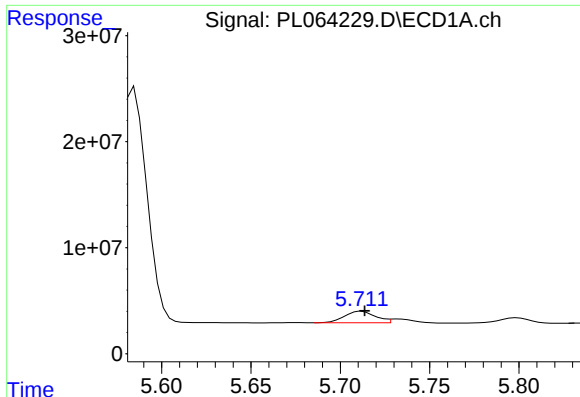
#12 4,4'-DDE

R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 252316353
Conc: 71.62 ng/ml



#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 170542506
Conc: 64.03 ng/ml



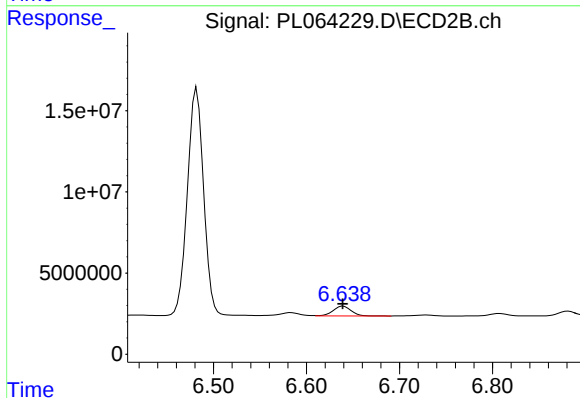
#13 Dieldrin

R.T.: 5.711 min
Delta R.T.: -0.003 min
Response: 13797858
Conc: 3.71 ng/ml m

Instrument :
ECD_L
ClientSampleId :
SP-1DL

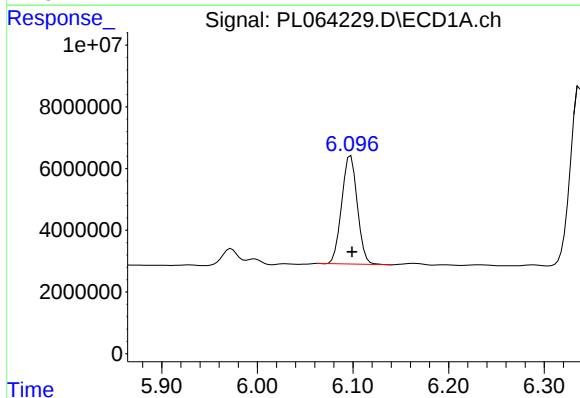
Manual Integrations
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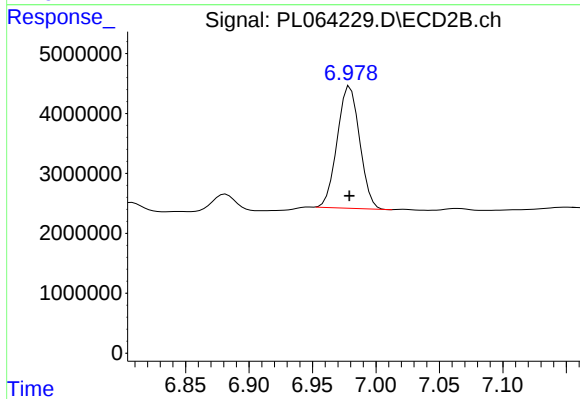
#13 Dieldrin

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 8082869
Conc: 2.87 ng/ml



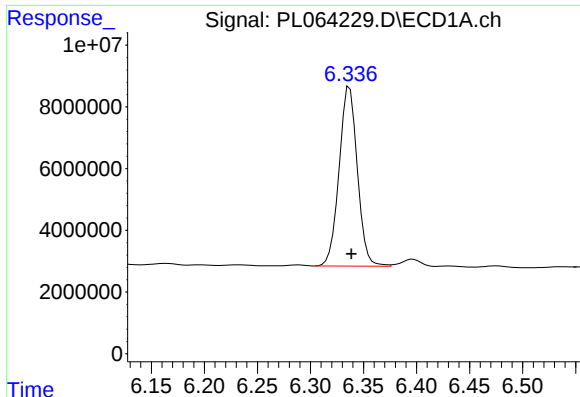
#16 4,4'-DDD

R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 39924989
Conc: 13.69 ng/ml



#16 4,4'-DDD

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 25043531
Conc: 11.30 ng/ml



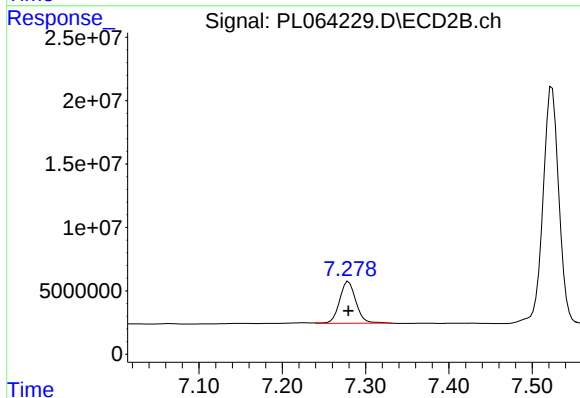
#17 4,4'-DDT

R.T.: 6.337 min
Delta R.T.: -0.002 min
Response: 69415009
Conc: 23.25 ng/ml

Instrument :
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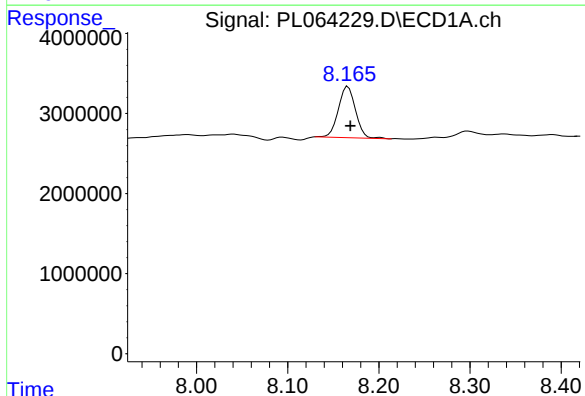
Manual Integrations
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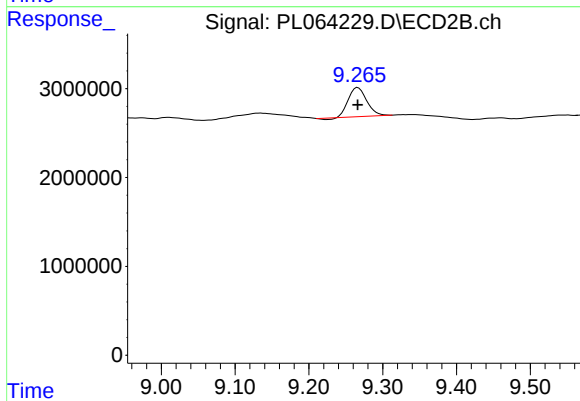
#17 4,4'-DDT

R.T.: 7.279 min
Delta R.T.: 0.000 min
Response: 44930880
Conc: 19.84 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.166 min
Delta R.T.: -0.003 min
Response: 8409200
Conc: 2.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.266 min
Delta R.T.: 0.000 min
Response: 5590920
Conc: 2.36 ng/ml