

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
 Data File : PL056560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2020 14:59
 Operator : AJ\MA
 Sample : L1523-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-2

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 21:54:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021220.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 13 05:32:36 2020
 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...	3.495	4.018	230.0E6	68620285	26.068	25.224
28)	SA Decachlor...	8.247	9.090	243.7E6	48535494	25.437	23.795
Target Compounds							
12)	B 4,4'-DDE	5.658	6.356	220.0E6	45827301	17.305	16.355
13)	MA Dieldrin	5.792	6.504	124.4E6	24157367	9.327	8.300m
16)	A 4,4'-DDD	6.174	6.847	38599129	5827159	4.079	2.576m#
17)	MA 4,4'-DDT	6.412	7.145	78913547	16628866	8.327m	7.872m

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

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Sample : L1523-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

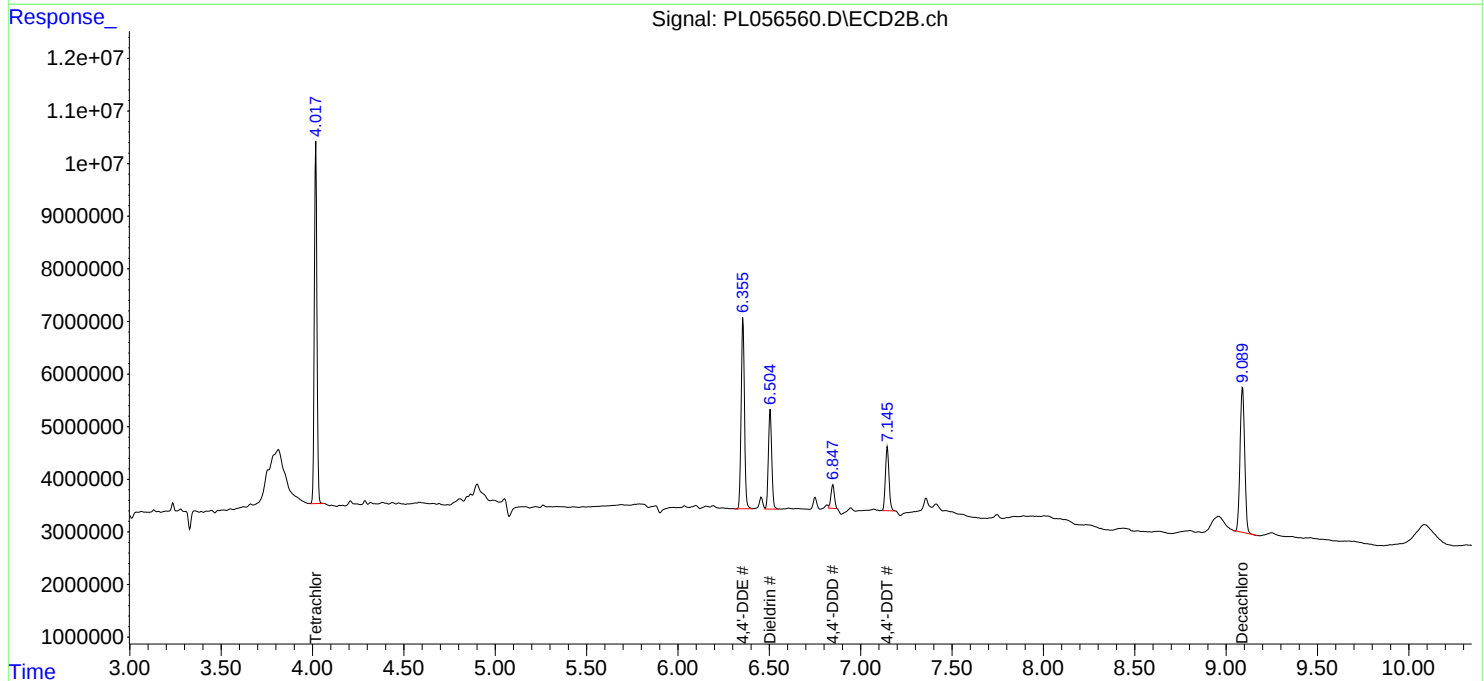
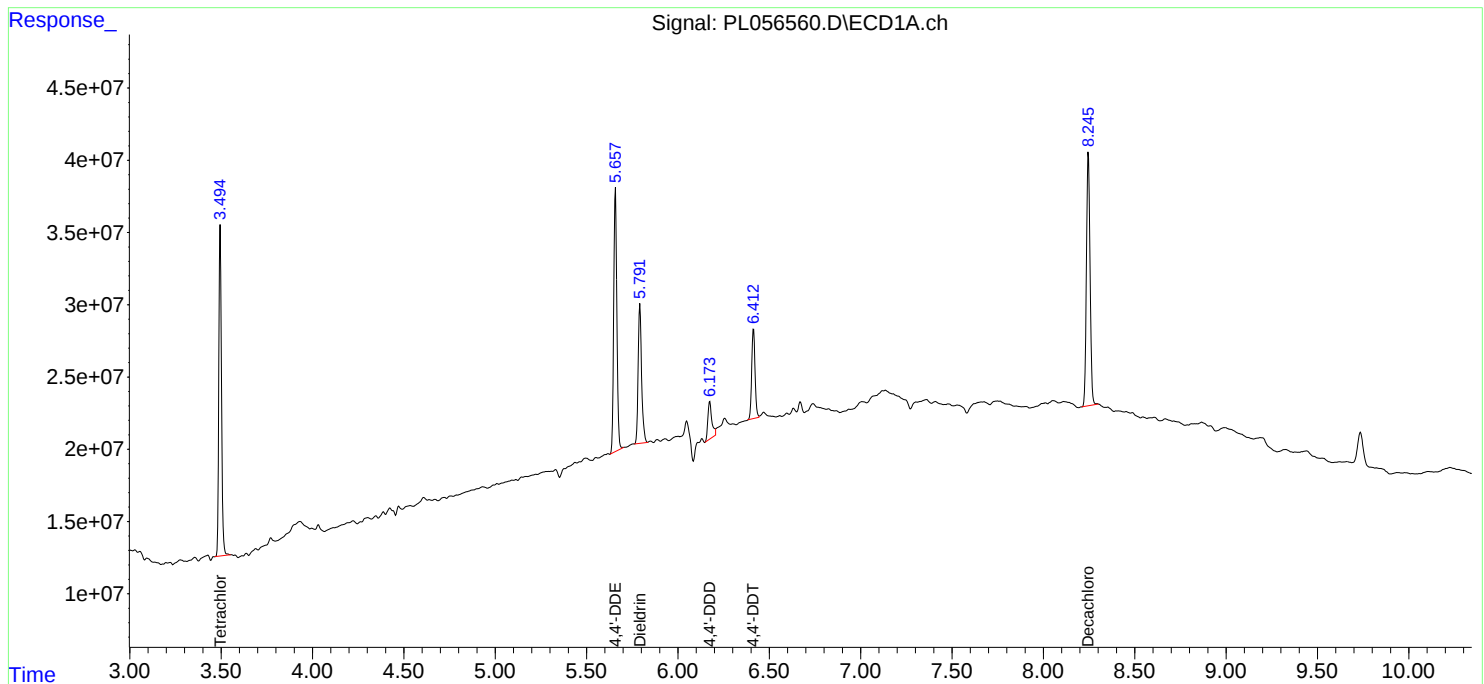
Instrument :
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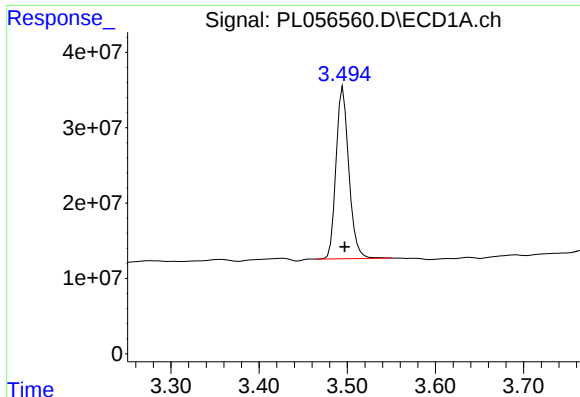
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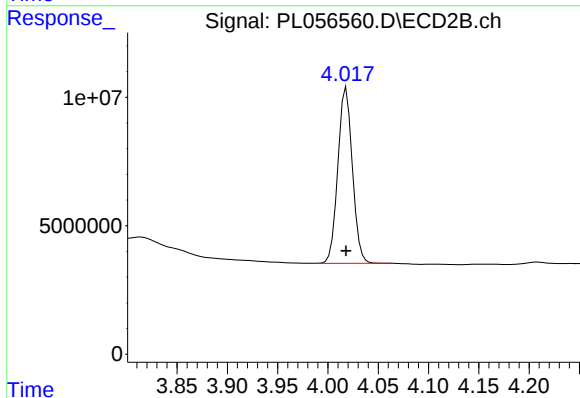
#1 Tetrachloro-m-xylene

R.T.: 3.495 min
Delta R.T.: -0.002 min
Response: 230016510
Conc: 26.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2

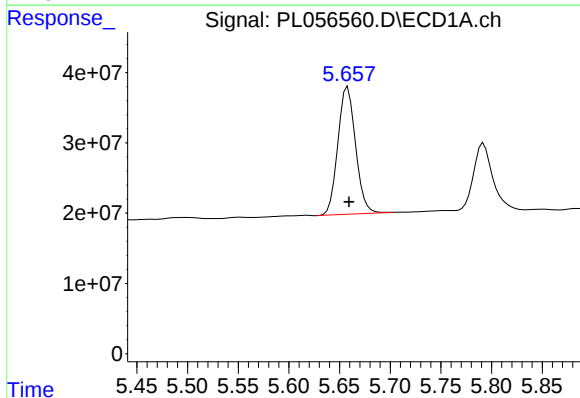
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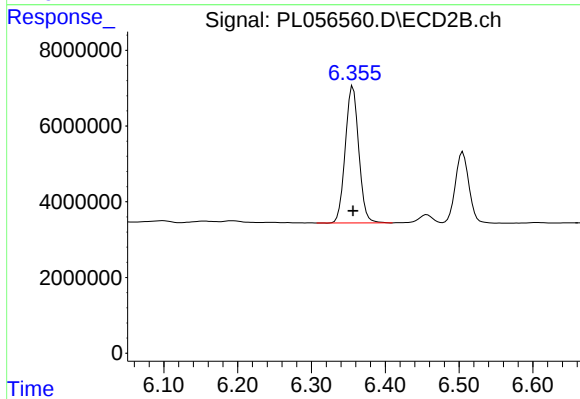
#1 Tetrachloro-m-xylene

R.T.: 4.018 min
Delta R.T.: 0.000 min
Response: 68620285
Conc: 25.22 ng/ml



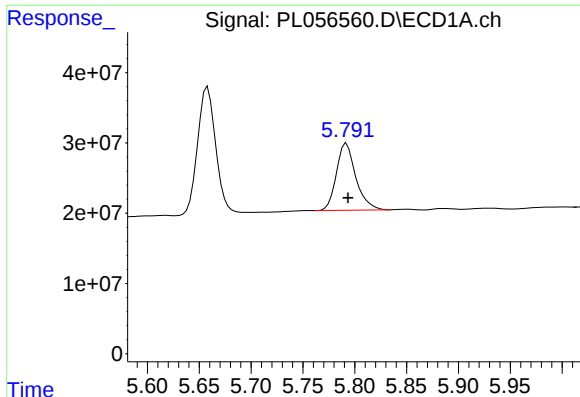
#12 4,4'-DDE

R.T.: 5.658 min
Delta R.T.: -0.002 min
Response: 220034693
Conc: 17.30 ng/ml



#12 4,4'-DDE

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 45827301
Conc: 16.35 ng/ml



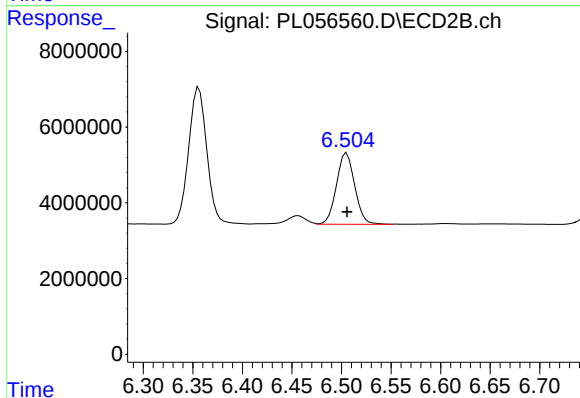
#13 Dieldrin

R.T.: 5.792 min
Delta R.T.: -0.001 min
Response: 124414039
Conc: 9.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-2

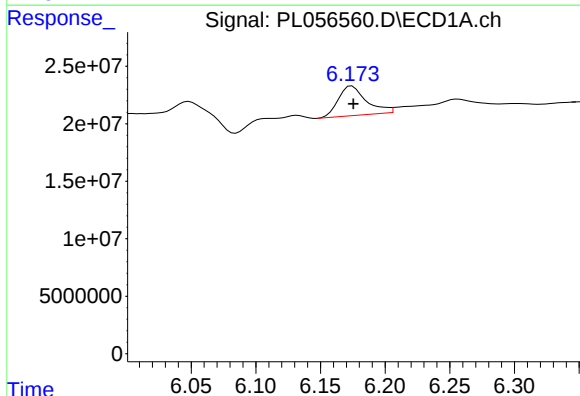
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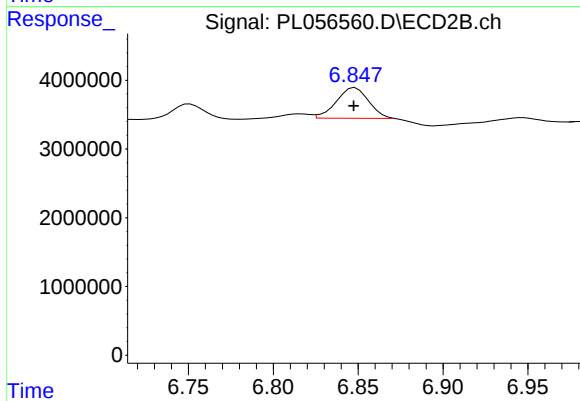
#13 Dieldrin

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 24157367
Conc: 8.30 ng/ml m



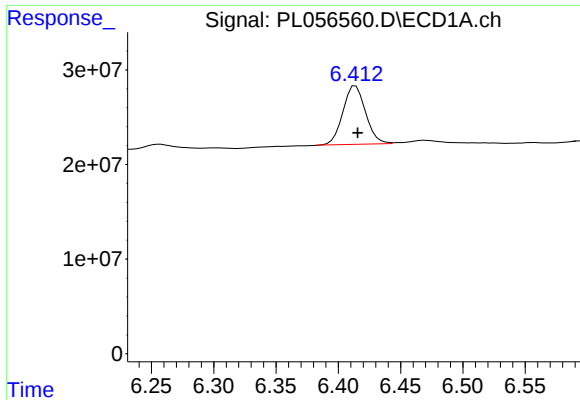
#16 4,4'-DDD

R.T.: 6.174 min
Delta R.T.: -0.001 min
Response: 38599129
Conc: 4.08 ng/ml



#16 4,4'-DDD

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 5827159
Conc: 2.58 ng/ml m



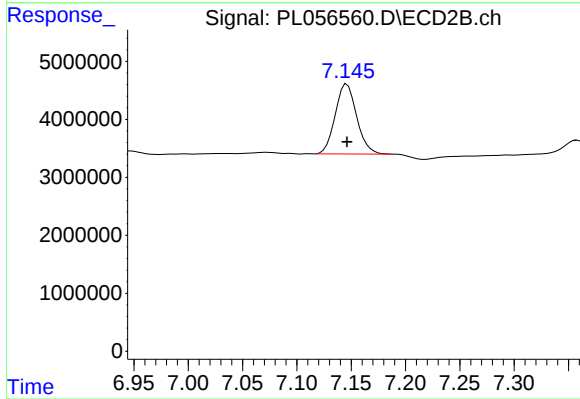
#17 4,4'-DDT

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 78913547
Conc: 8.33 ng/ml m

Instrument :
ECD_L
ClientSampleId :
COMP-2

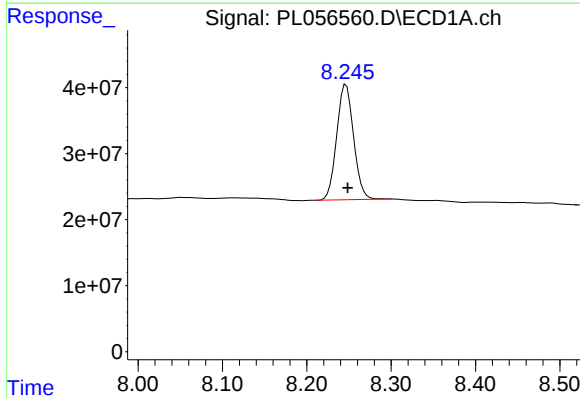
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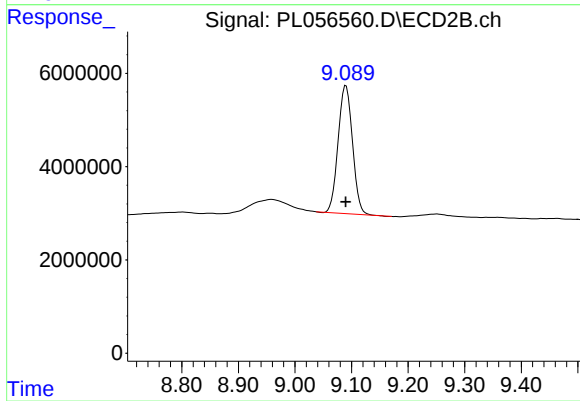
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.001 min
Response: 16628866
Conc: 7.87 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.002 min
Response: 243669267
Conc: 25.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 48535494
Conc: 23.79 ng/ml