Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021420\
Data File : PL056550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2020 12:04
Operator : AJ\MA
Sample : L1514-02DL 2X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 21:52:17 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...	3.496	4.019	119.3E6	38501633	13.519	14.153	
28)	SA Decachlor...	8.247	9.090	116.3E6	24084821	12.136	11.808	
	Target Compounds							
12)	B 4,4'-DDE	5.659	6.356	746.4E6	159.7E6	58.705	57.000	
13)	MA Dieldrin	5.794	0.000	23859916	0	1.789	N.D.	#
14)	MA Endrin	6.050	6.752f	112.2E6	14285675	9.576	5.865	#
16)	A 4,4'-DDD	6.177	0.000	24507549	0	2.590	N.D.	#
17)	MA 4,4'-DDT	6.416	7.147	427.3E6	97065415	45.089	45.950	
18)	B Endrin al...	6.470f	0.000	33509706	0	3.492	N.D.	#

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

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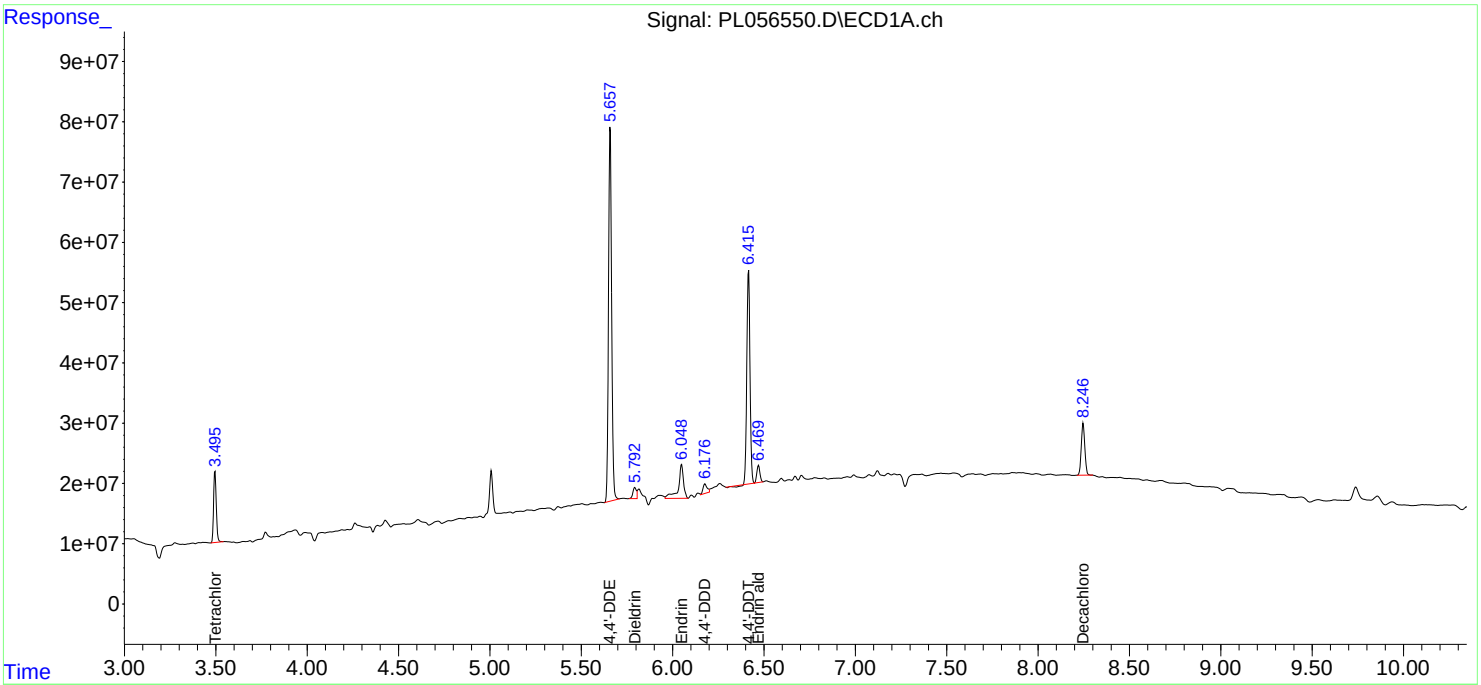
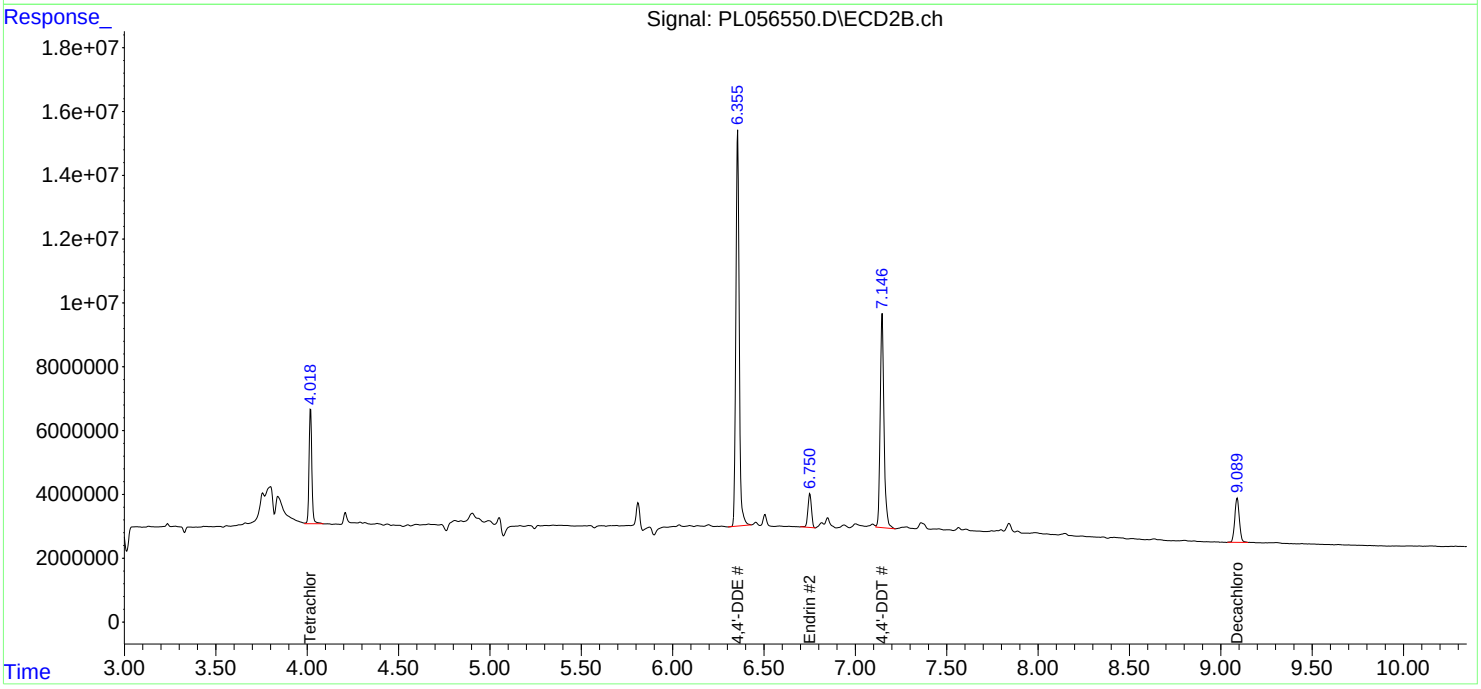
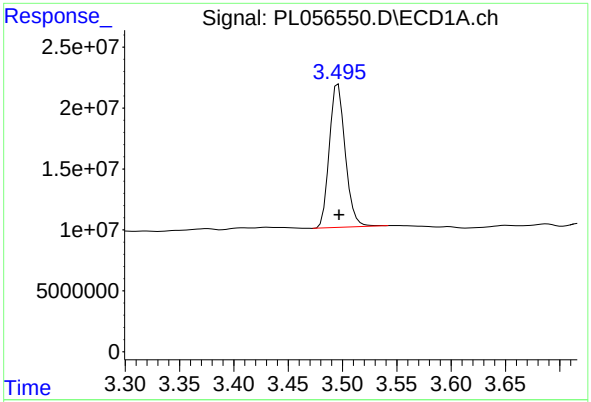


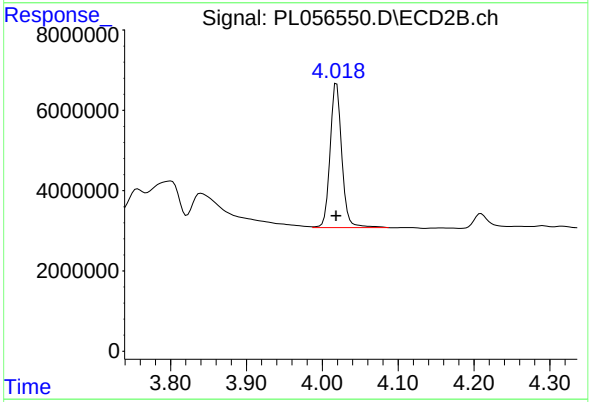




#1 Tetrachloro-m-xylene

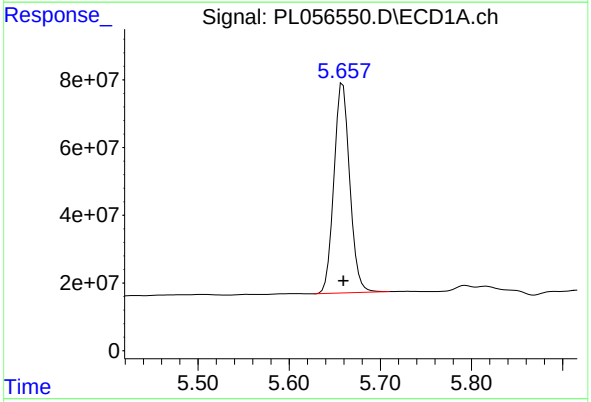
R.T.: 3.496 min
Delta R.T.: 0.000 min
Response: 119288307
Conc: 13.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



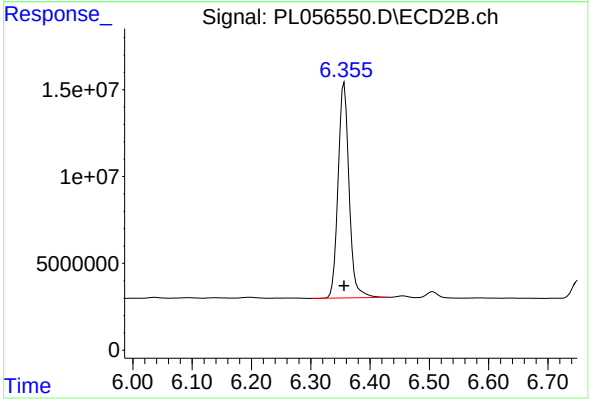
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 38501633
Conc: 14.15 ng/ml



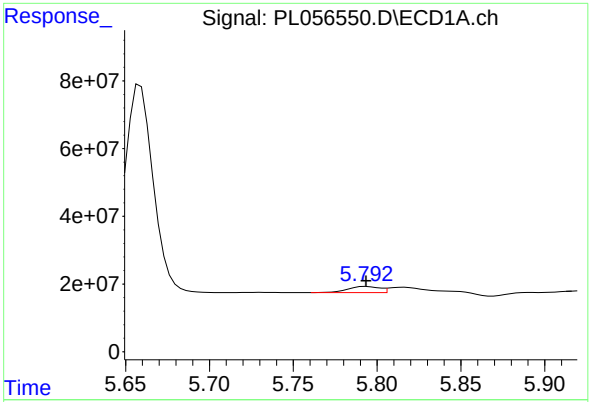
#12 4,4'-DDE

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 746447148
Conc: 58.70 ng/ml



#12 4,4'-DDE

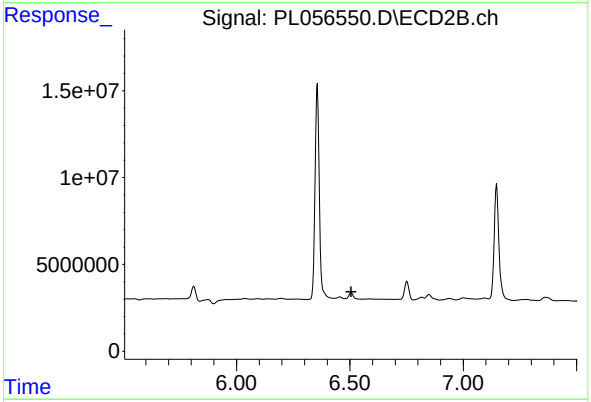
R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 159718392
Conc: 57.00 ng/ml



#13 Dieldrin

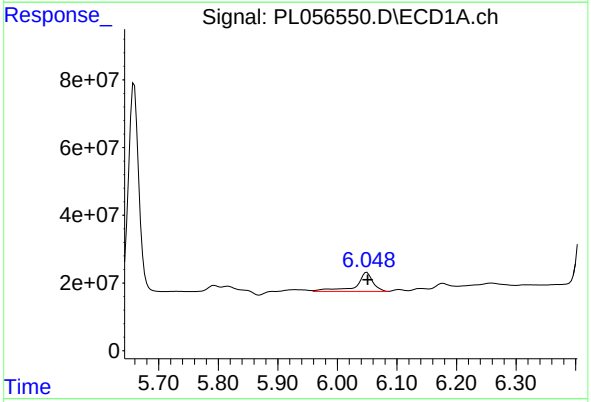
R.T.: 5.794 min
Delta R.T.: 0.000 min
Response: 23859916
Conc: 1.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



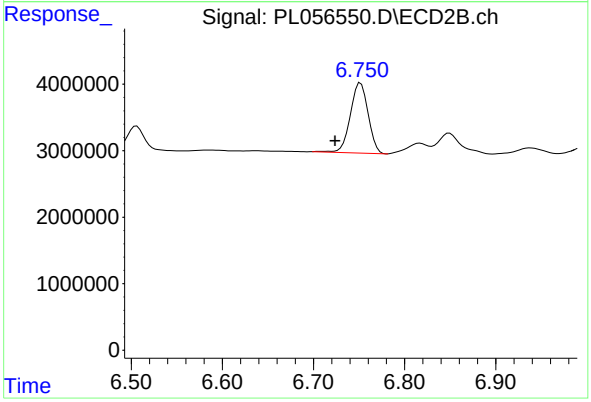
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



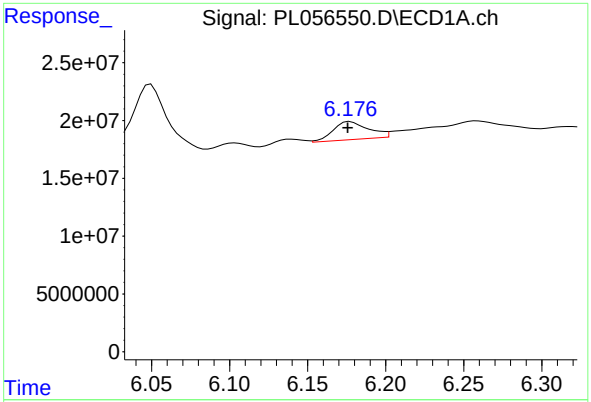
#14 Endrin

R.T.: 6.050 min
Delta R.T.: -0.001 min
Response: 112159541
Conc: 9.58 ng/ml



#14 Endrin

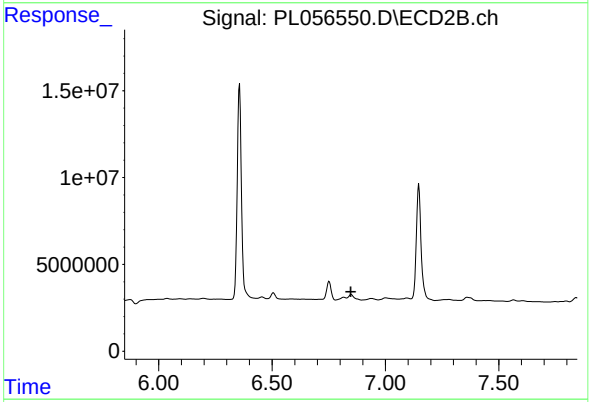
R.T.: 6.752 min
Delta R.T.: 0.028 min
Response: 14285675
Conc: 5.86 ng/ml



#16 4,4'-DDD

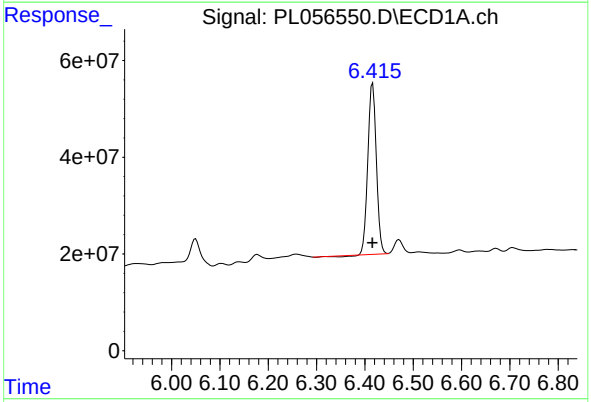
R.T.: 6.177 min
Delta R.T.: 0.002 min
Response: 24507549
Conc: 2.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



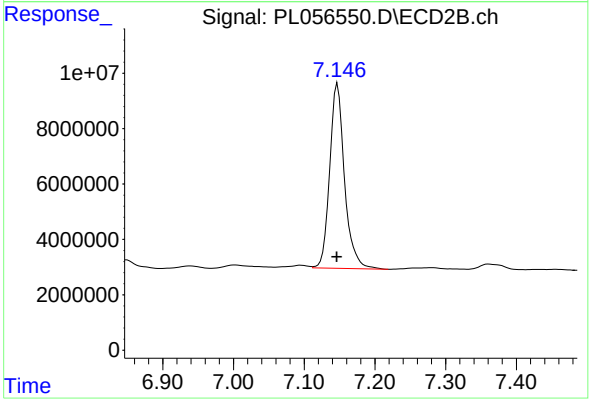
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.847 min
Response: 0
Conc: N.D.



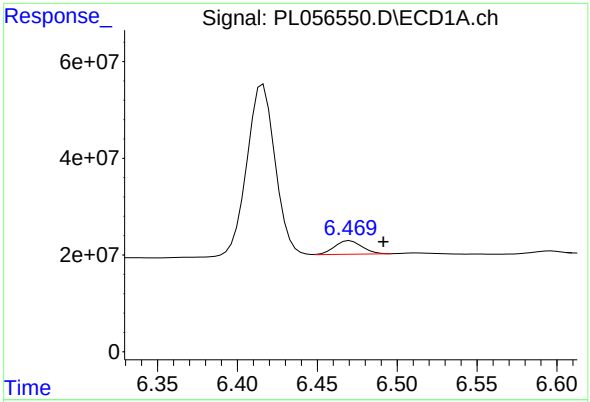
#17 4,4'-DDT

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 427315995
Conc: 45.09 ng/ml



#17 4,4'-DDT

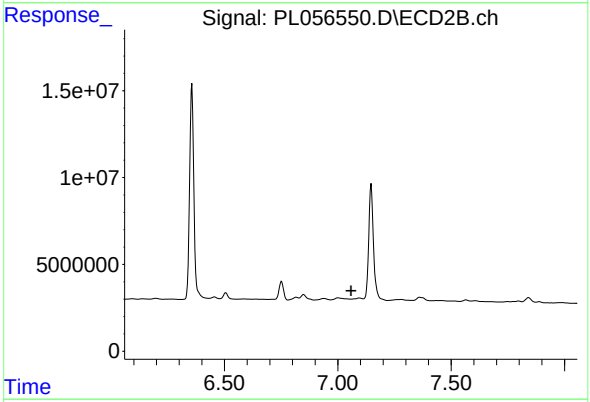
R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 97065415
Conc: 45.95 ng/ml



#18 Endrin aldehyde

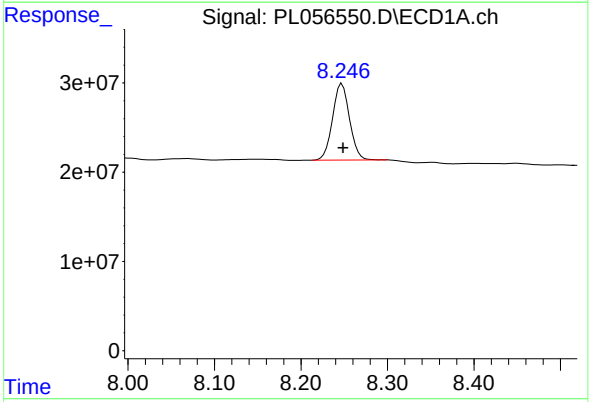
R.T.: 6.470 min
Delta R.T.: -0.021 min
Response: 33509706
Conc: 3.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



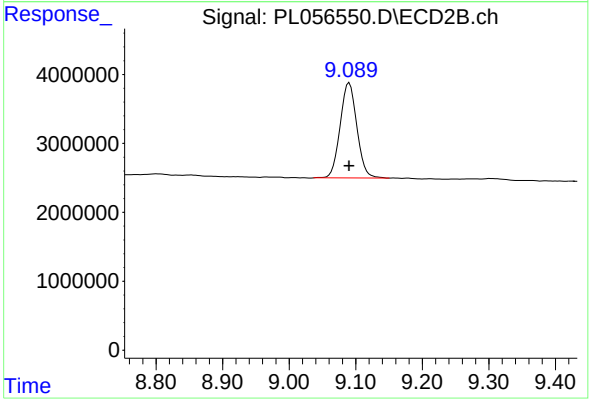
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.247 min
Delta R.T.: -0.001 min
Response: 116257534
Conc: 12.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: 0.000 min
Response: 24084821
Conc: 11.81 ng/ml