Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122920\
Data File : PL063840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Dec 2020 13:07
Operator : AR\AJ
Sample : L5221-02
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 03:43:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122220.M
Quant Title : GC Extractables
QLast Update : Tue Dec 22 14:02:42 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...	3.438	4.110	35006852	29369161	11.677	11.504	
28)	SA Decachlor...	8.175	9.264	18804678	11281832	6.825	5.722	
	Target Compounds							
2)	A alpha-BHC	0.000	4.534f	0	16272136	N.D.	4.517	#
12)	B 4,4'-DDE	5.591	6.482	3049396	3030636	0.887	1.227	#
16)	A 4,4'-DDD	0.000	6.974	0	6418832	N.D.	3.036	#
17)	MA 4,4'-DDT	6.338	7.300f	11115390	6383837	4.194	3.281	
18)	B Endrin al...	6.442f	0.000	3473473	0	1.255	N.D.	#
20)	A Methoxychlor	6.876f	0.000	5149195	0	3.919	N.D.	#

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

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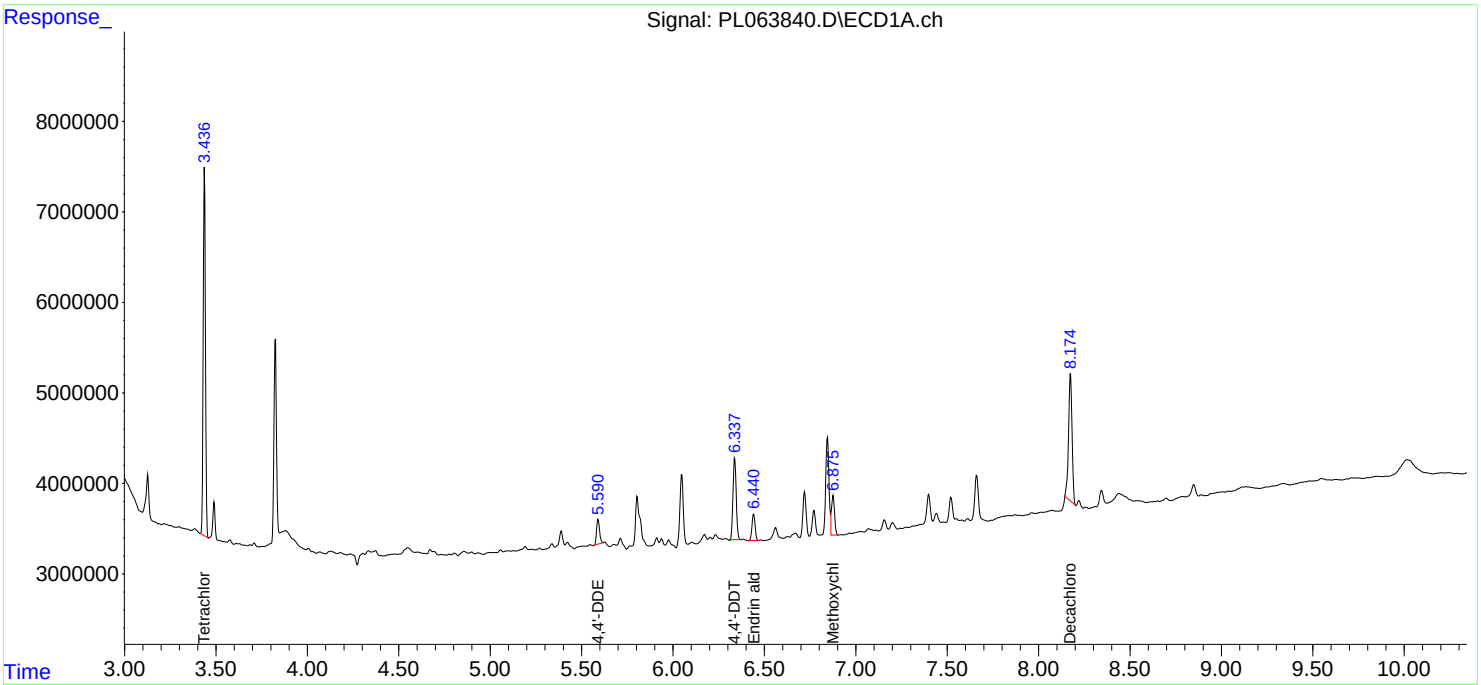
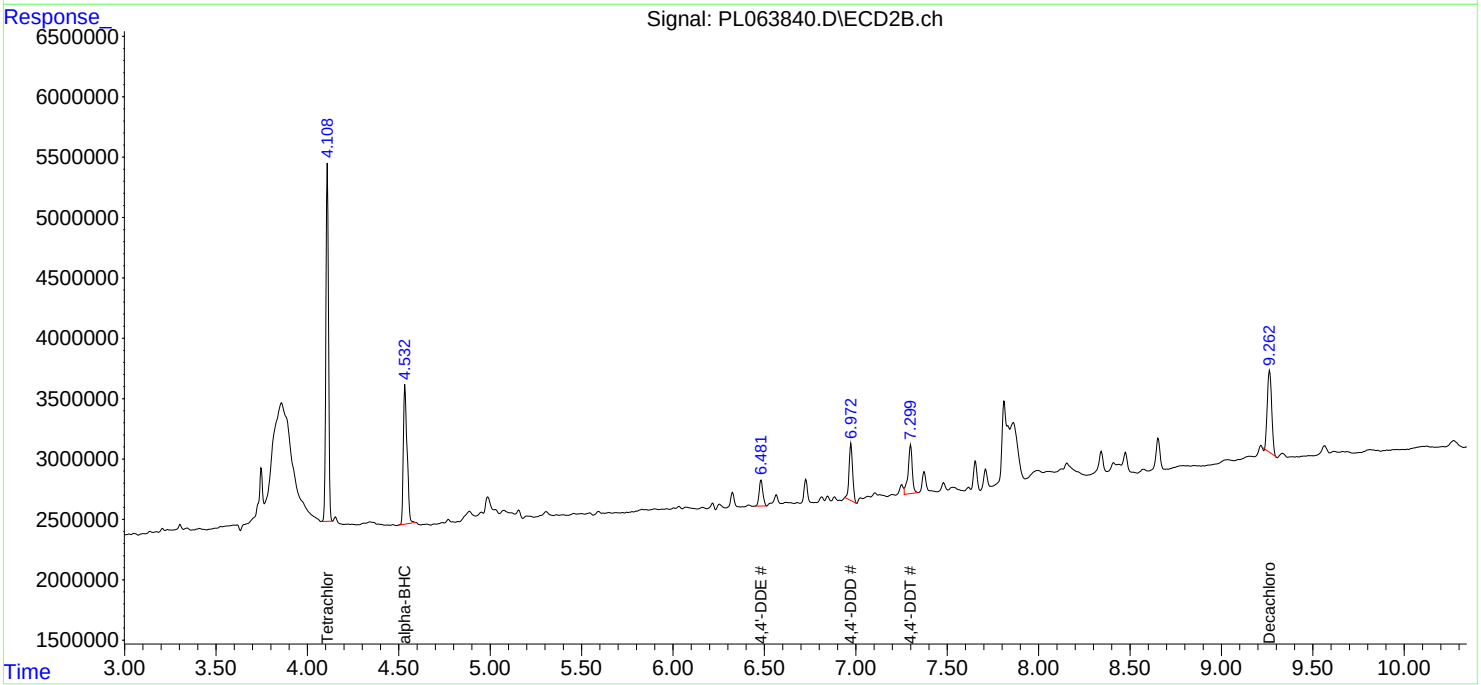
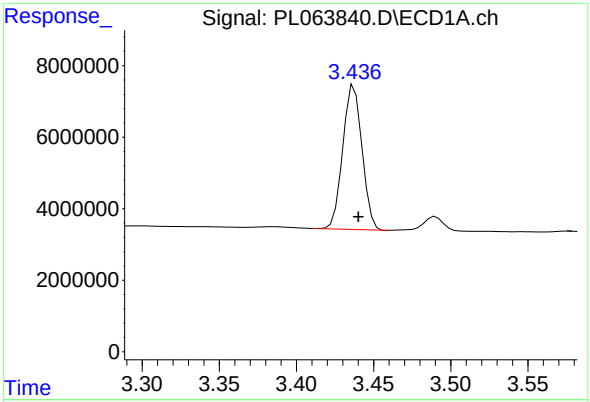


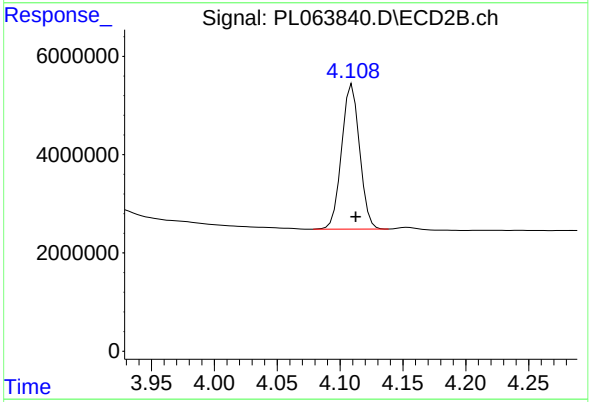




#1 Tetrachloro-m-xylene

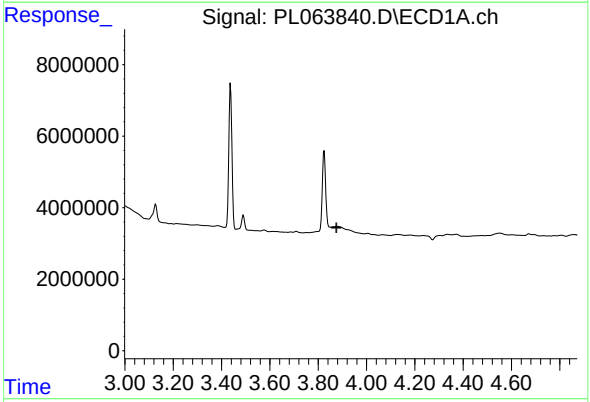
R.T.: 3.438 min
Delta R.T.: -0.002 min
Response: 35006852
Conc: 11.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



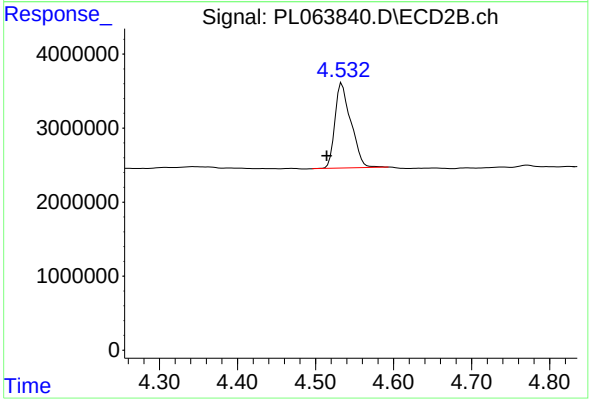
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: -0.003 min
Response: 29369161
Conc: 11.50 ng/ml



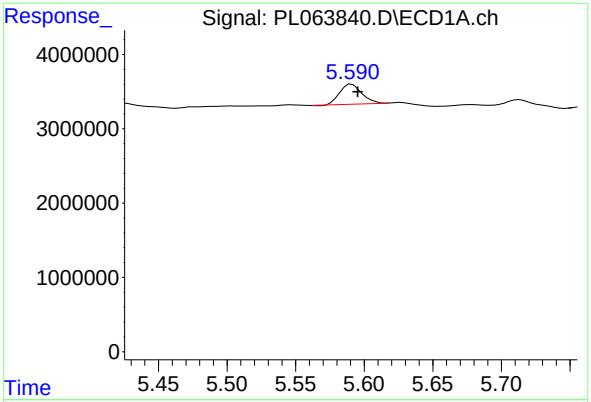
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.875 min
Response: 0
Conc: N.D.



#2 alpha-BHC

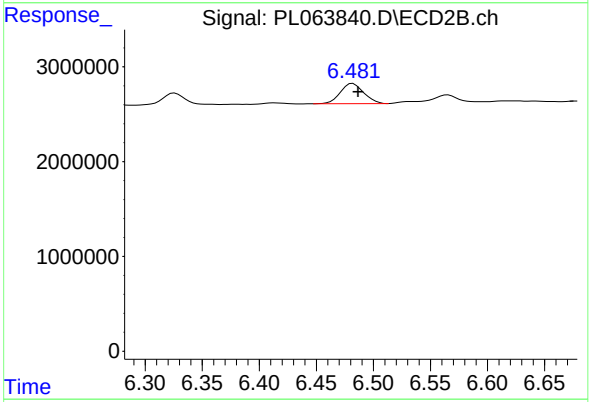
R.T.: 4.534 min
Delta R.T.: 0.020 min
Response: 16272136
Conc: 4.52 ng/ml



#12 4,4'-DDE

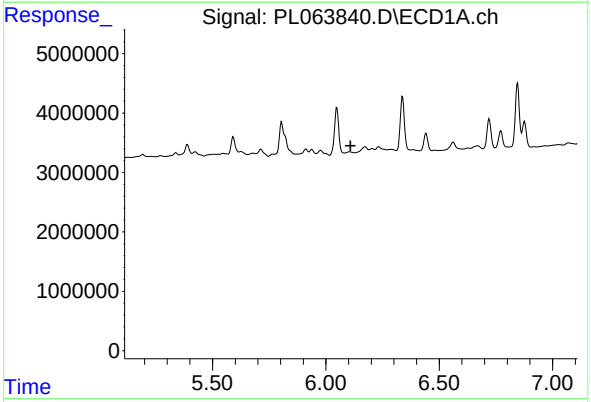
R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 3049396
Conc: 0.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



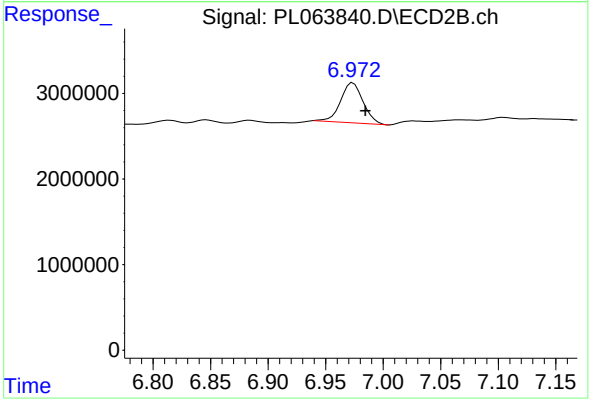
#12 4,4'-DDE

R.T.: 6.482 min
Delta R.T.: -0.005 min
Response: 3030636
Conc: 1.23 ng/ml



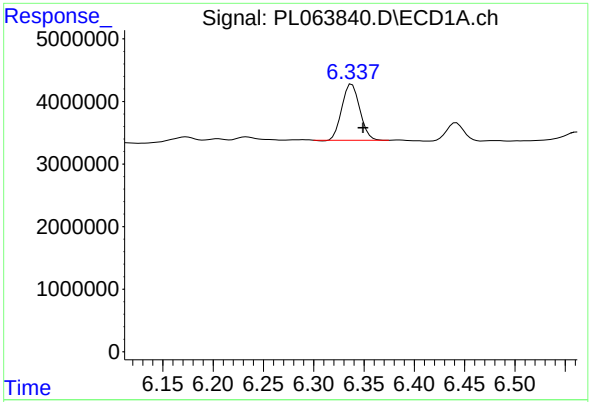
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.109 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

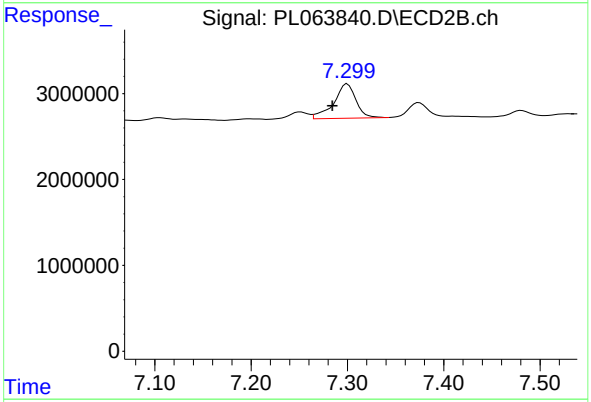
R.T.: 6.974 min
Delta R.T.: -0.011 min
Response: 6418832
Conc: 3.04 ng/ml



#17 4,4'-DDT

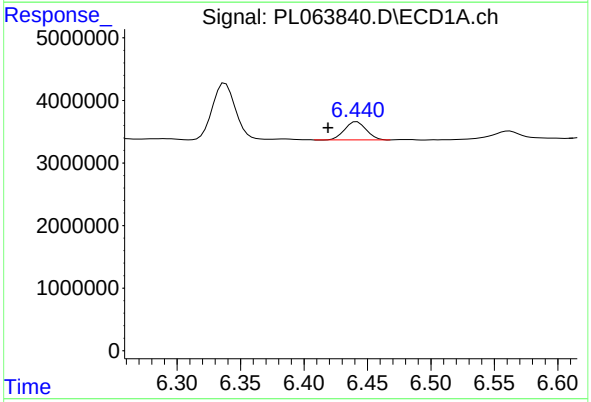
R.T.: 6.338 min
Delta R.T.: -0.011 min
Response: 11115390
Conc: 4.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



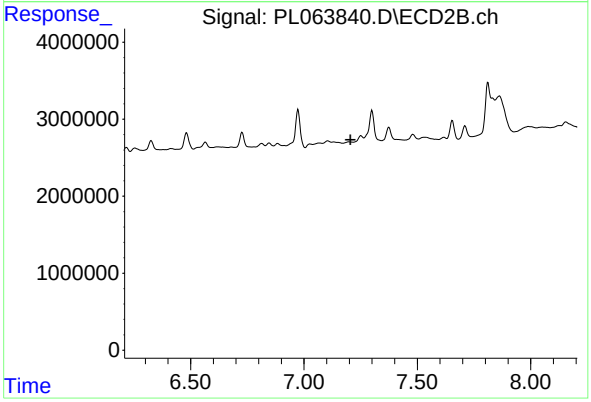
#17 4,4'-DDT

R.T.: 7.300 min
Delta R.T.: 0.015 min
Response: 6383837
Conc: 3.28 ng/ml



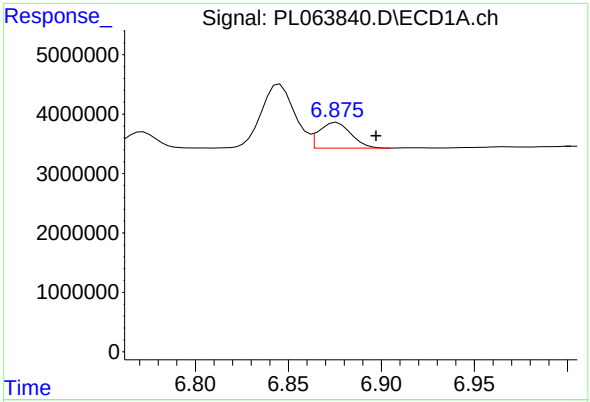
#18 Endrin aldehyde

R.T.: 6.442 min
Delta R.T.: 0.023 min
Response: 3473473
Conc: 1.26 ng/ml



#18 Endrin aldehyde

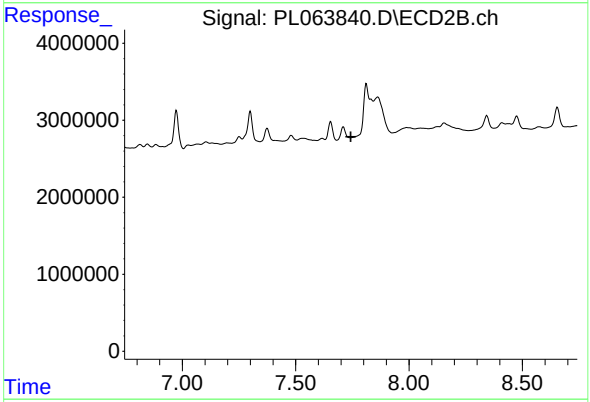
R.T.: 0.000 min
Exp R.T. : 7.206 min
Response: 0
Conc: N.D.



#20 Methoxychlor

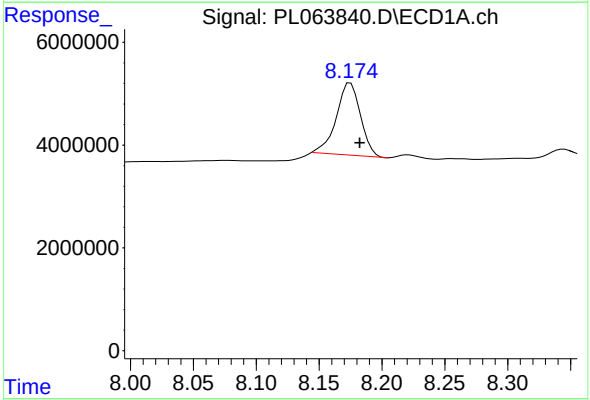
R.T.: 6.876 min
Delta R.T.: -0.021 min
Response: 5149195
Conc: 3.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



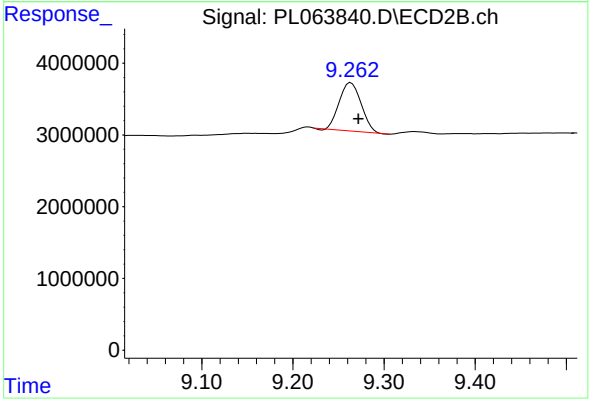
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.743 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.175 min
Delta R.T.: -0.007 min
Response: 18804678
Conc: 6.83 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.264 min
Delta R.T.: -0.008 min
Response: 11281832
Conc: 5.72 ng/ml