Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012421\
Data File : PL064342.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jan 2021 13:28
Operator : AR\AJ
Sample : M1188-05
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: Jan 22 14:19:47 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...	3.441	4.110	36369365	30056390	12.129	11.757	
28)	SA Decachlor...	8.176	9.279	35181286	25506468	11.527	10.747	
	Target Compounds							
4)	MA Heptachlor	0.000	5.284f	0	11226643	N.D.	3.126	#
5)	MB Aldrin	4.677f	0.000	3626398	0	0.905	N.D.	#
6)	B beta-BHC	0.000	4.980	0	7591763	N.D.	0.998	#
16)	A 4,4'-DDD	0.000	6.986	0	1320301	N.D.	0.596	#
17)	MA 4,4'-DDT	6.344	0.000	1125280	0	0.377	N.D.	#
20)	A Methoxychlor	6.875	0.000	2089081	0	1.250	N.D.	#

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

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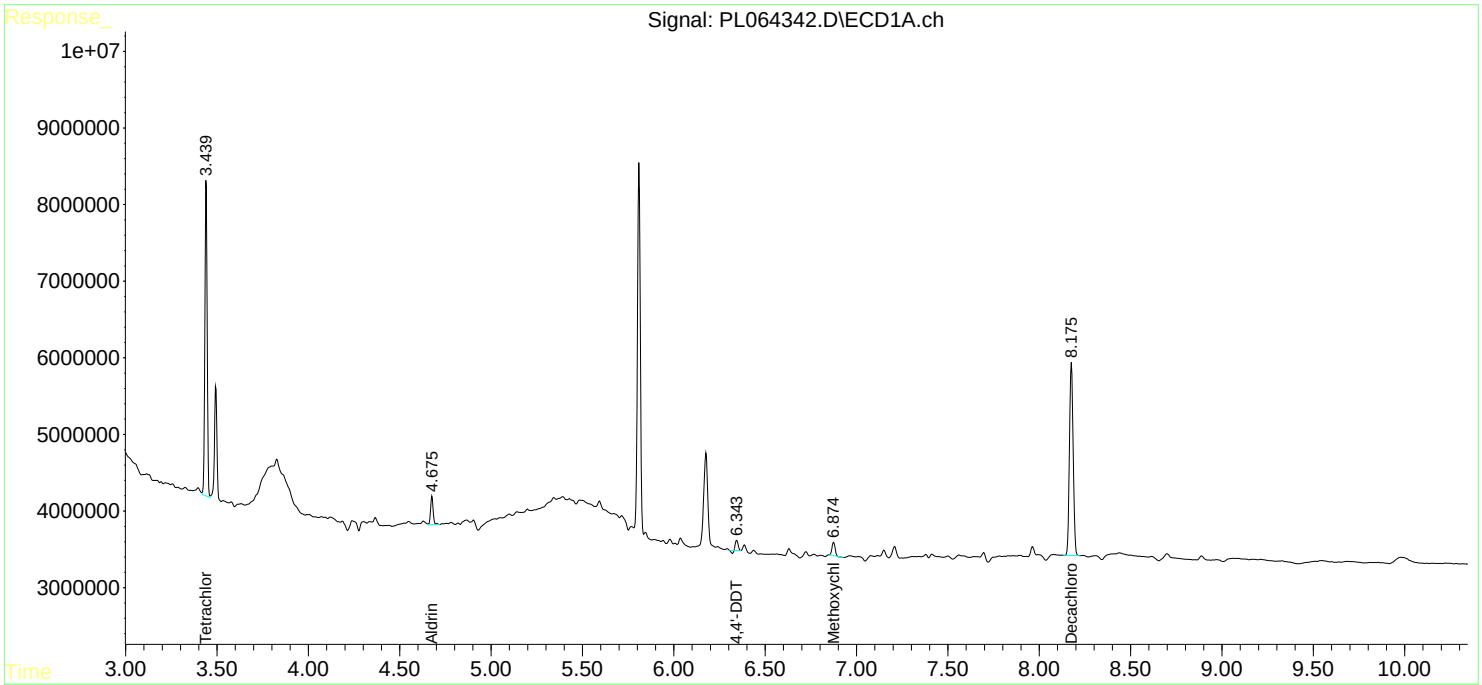
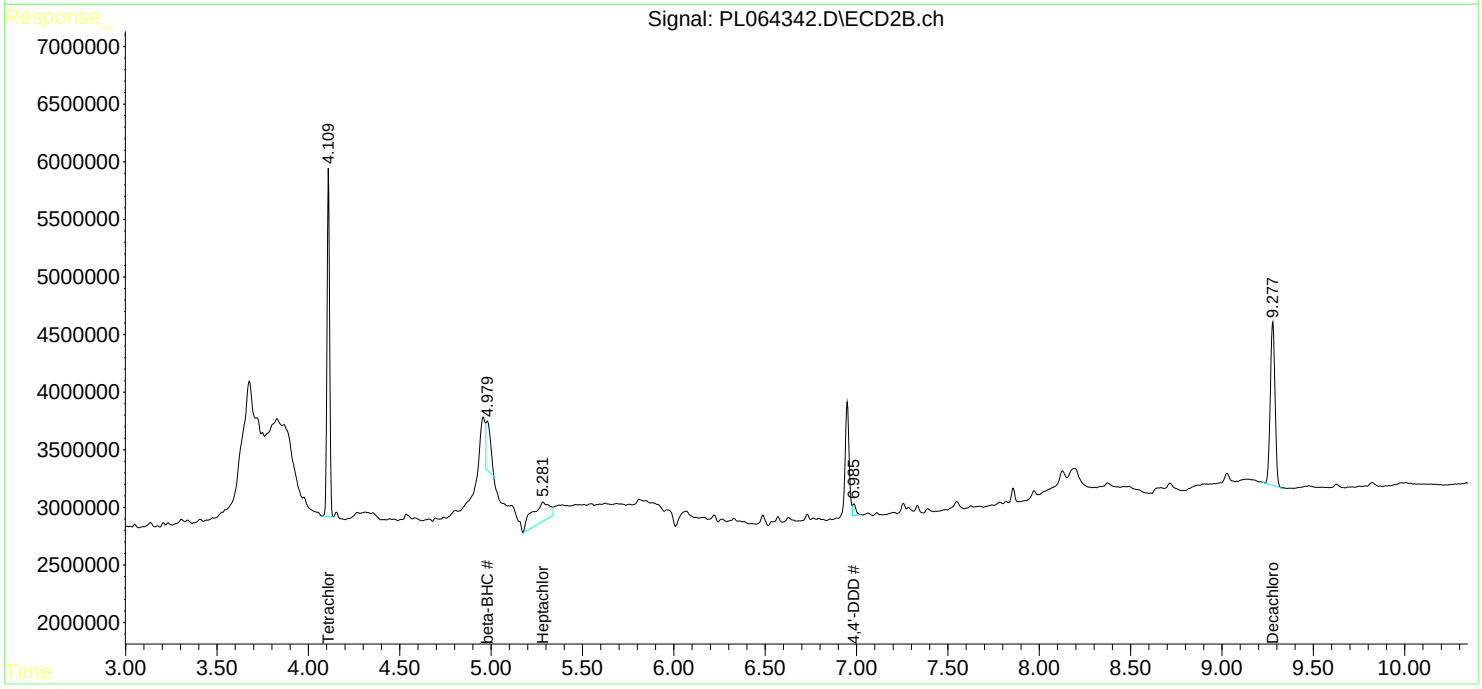
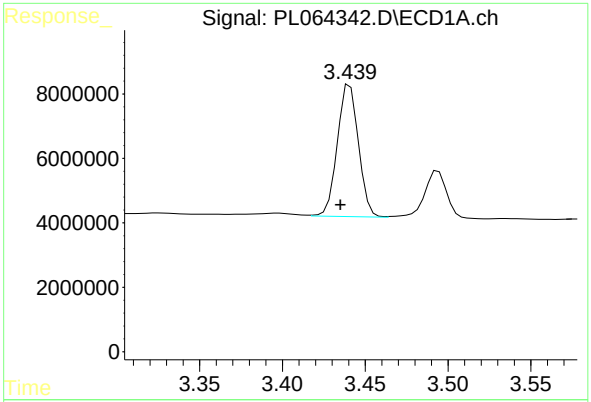


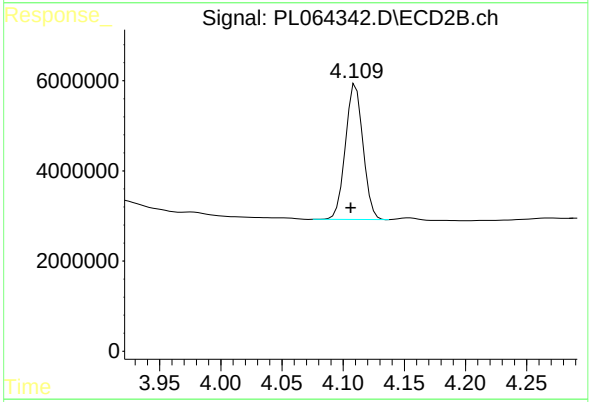




#1 Tetrachloro-m-xylene

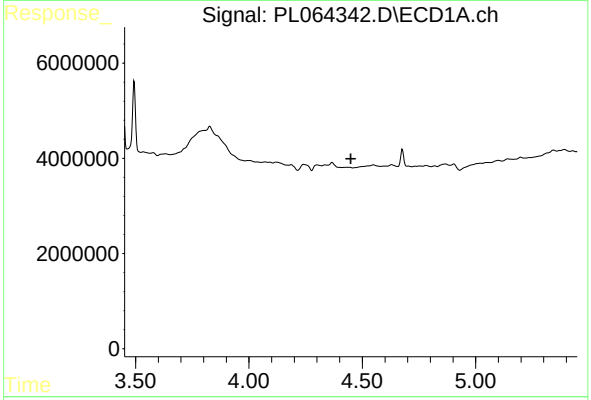
R.T.: 3.441 min
Delta R.T.: 0.006 min
Response: 36369365
Conc: 12.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



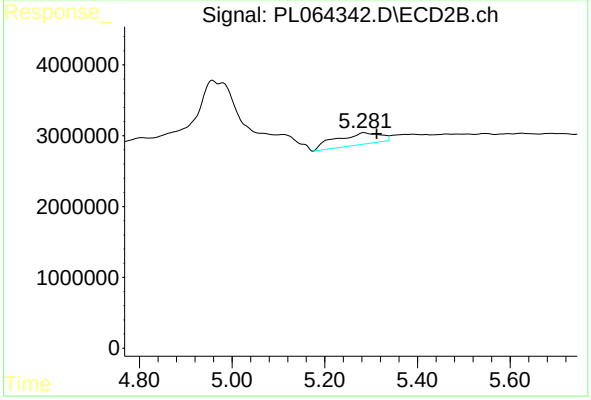
#1 Tetrachloro-m-xylene

R.T.: 4.110 min
Delta R.T.: 0.004 min
Response: 30056390
Conc: 11.76 ng/ml



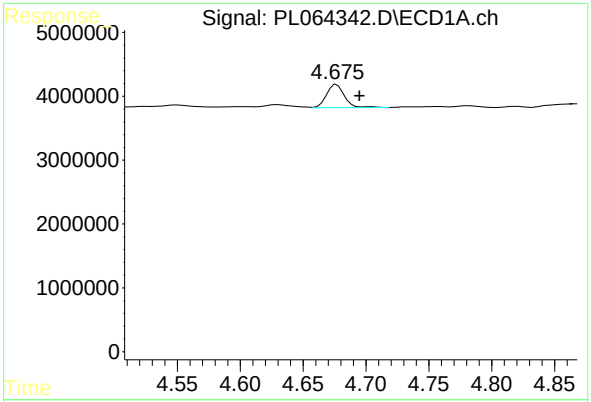
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.449 min
Response: 0
Conc: N.D.



#4 Heptachlor

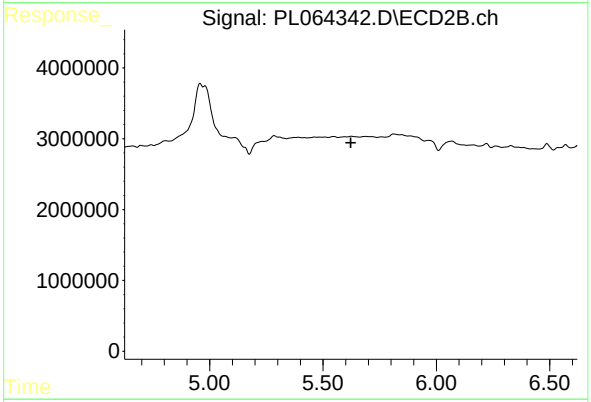
R.T.: 5.284 min
Delta R.T.: -0.028 min
Response: 11226643
Conc: 3.13 ng/ml



#5 Aldrin

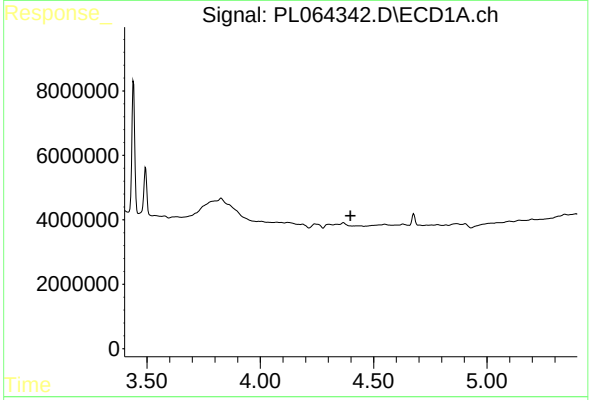
R.T.: 4.677 min
Delta R.T.: -0.018 min
Response: 3626398
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



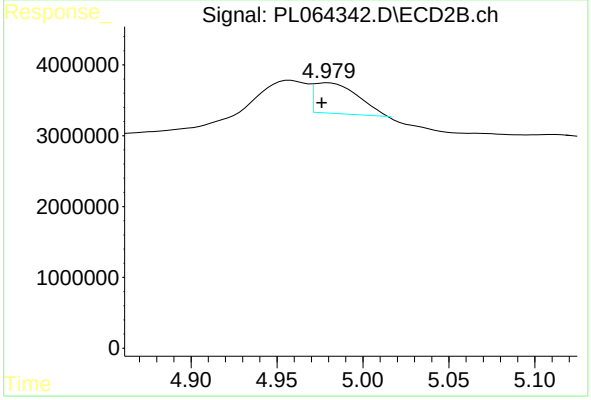
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



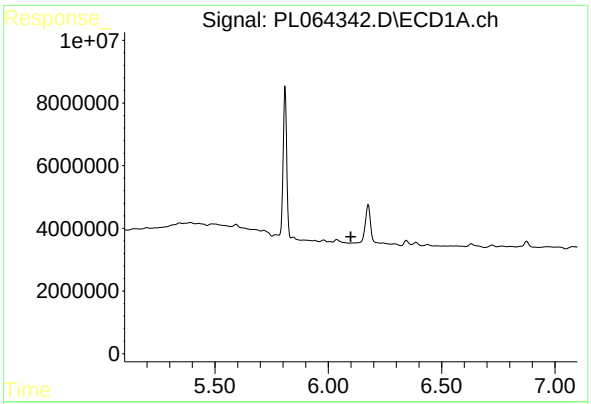
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.398 min
Response: 0
Conc: N.D.



#6 beta-BHC

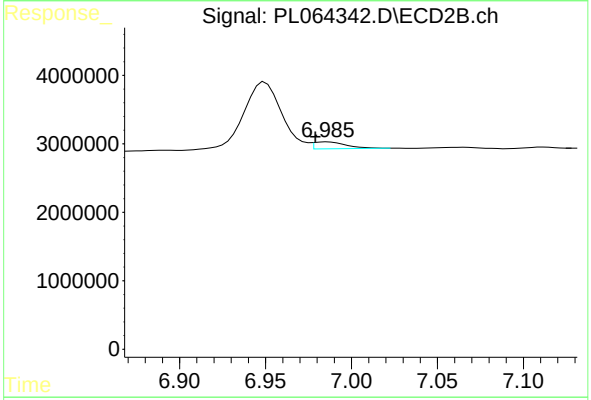
R.T.: 4.980 min
Delta R.T.: 0.004 min
Response: 7591763
Conc: 1.00 ng/ml



#16 4,4'-DDD

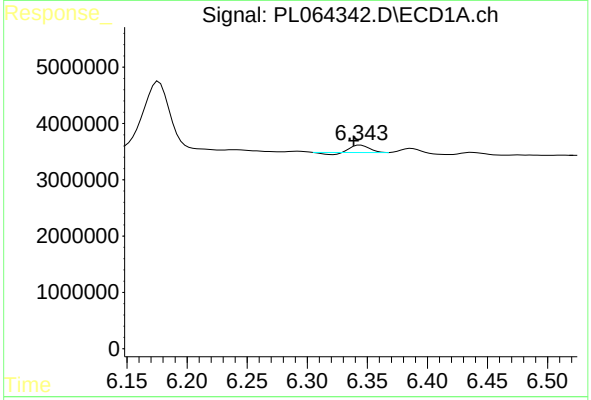
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



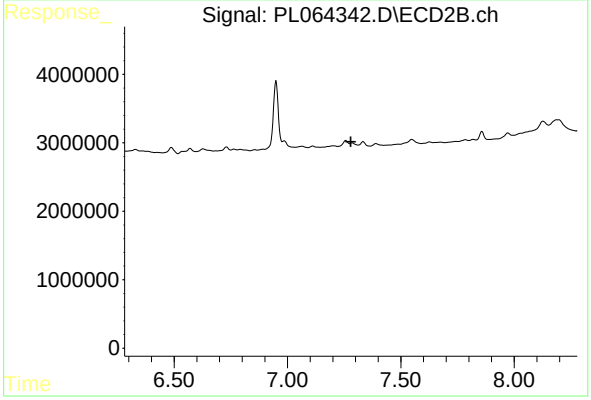
#16 4,4'-DDD

R.T.: 6.986 min
Delta R.T.: 0.007 min
Response: 1320301
Conc: 0.60 ng/ml



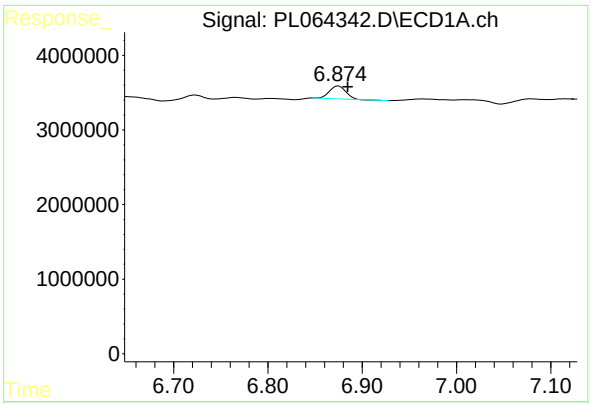
#17 4,4'-DDT

R.T.: 6.344 min
Delta R.T.: 0.006 min
Response: 1125280
Conc: 0.38 ng/ml



#17 4,4'-DDT

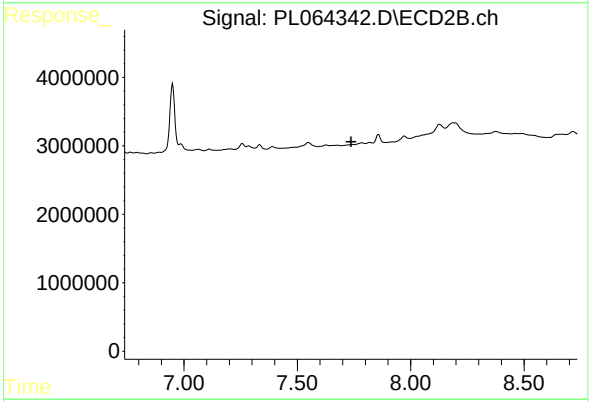
R.T.: 0.000 min
Exp R.T. : 7.279 min
Response: 0
Conc: N.D.



#20 Methoxychlor

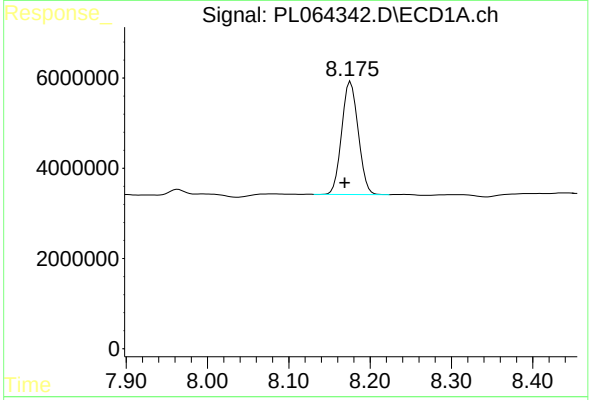
R.T.: 6.875 min
Delta R.T.: -0.010 min
Response: 2089081
Conc: 1.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



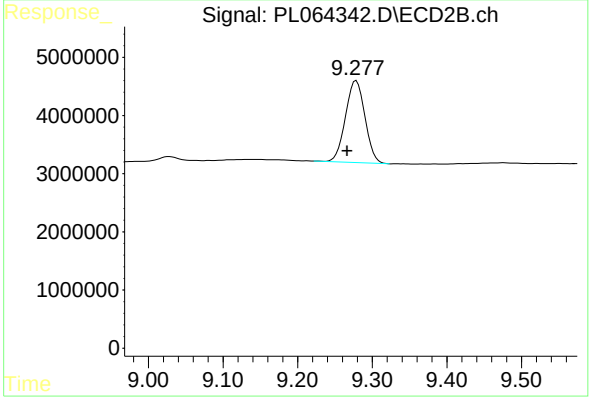
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.737 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.176 min
Delta R.T.: 0.007 min
Response: 35181286
Conc: 11.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.279 min
Delta R.T.: 0.012 min
Response: 25506468
Conc: 10.75 ng/ml