Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042021\
Data File : PL066378.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2021 01:53
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 08:19:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
Quant Title : GC Extractables
QLast Update : Wed Apr 14 15:37:20 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...	3.452	4.153	45261395	71888241	17.782	17.871	
28)	SA Decachlor...	8.178	9.357	40910115	57799947	17.151	17.698	
	Target Compounds							
4)	MA Heptachlor	0.000	5.361	0	991630	N.D.	0.178	#
8)	B Heptachlo...	0.000	6.069	0	5811089	N.D.	1.258	#
14)	MA Endrin	5.983	0.000	2118356	0	0.608	N.D.	#
16)	A 4,4'-DDD	0.000	7.010f	0	2070908	N.D.	0.605	#
18)	B Endrin al...	0.000	7.235f	0	1146312	N.D.	0.410	#
27)	Chlordane-5	0.000	7.235f	0	1146312	N.D.	8.553	#

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

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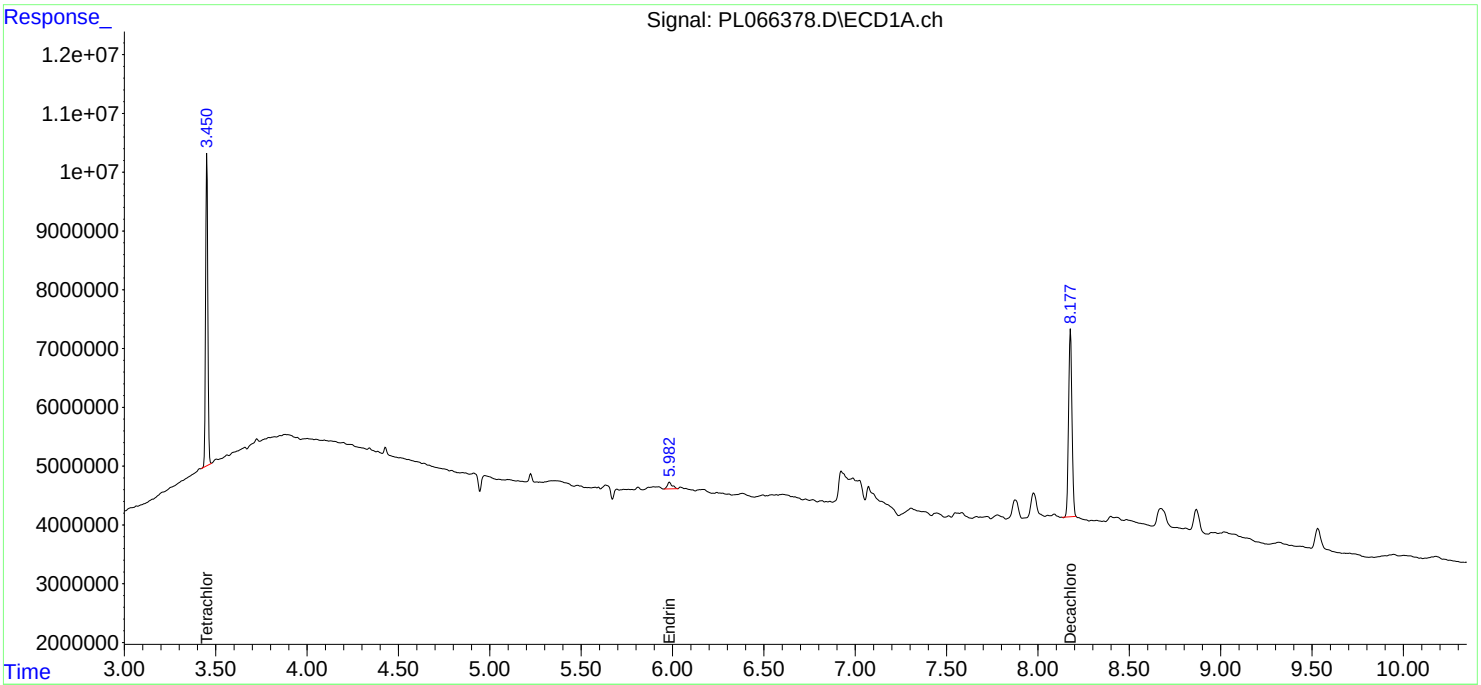
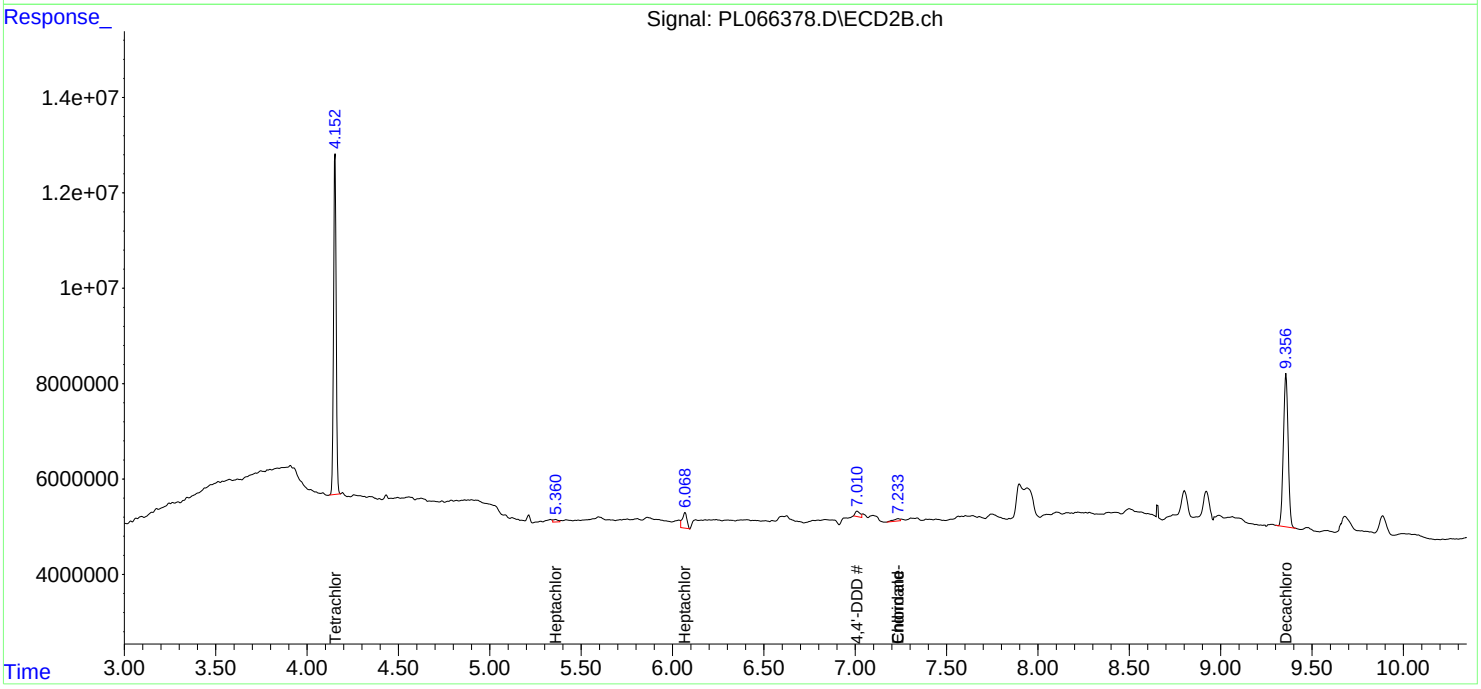
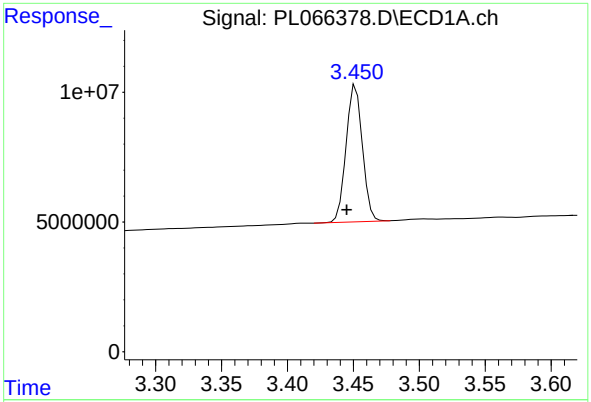


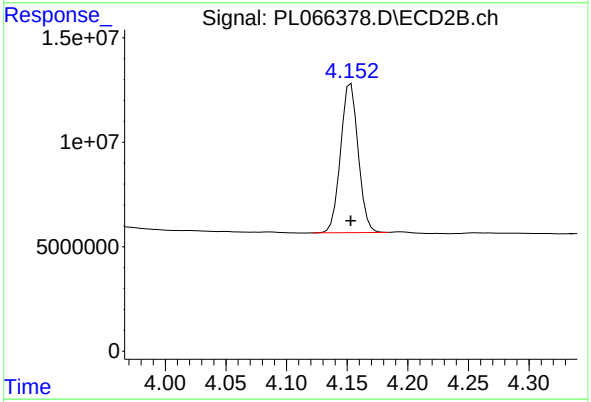




#1 Tetrachloro-m-xylene

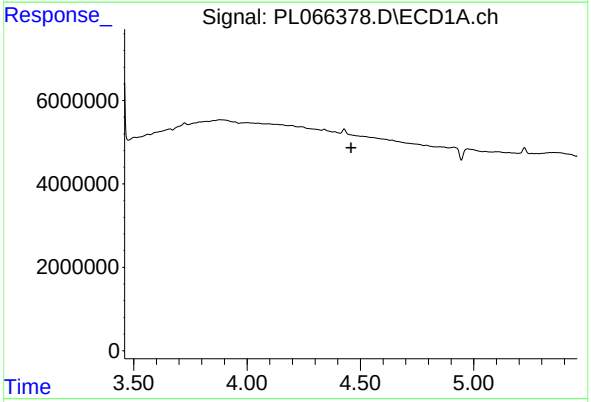
R.T.: 3.452 min
Delta R.T.: 0.007 min
Response: 45261395
Conc: 17.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



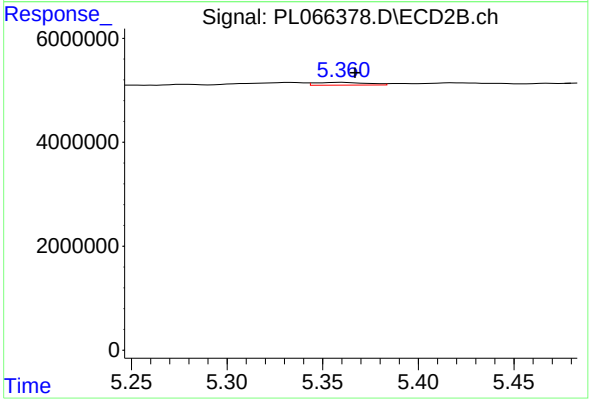
#1 Tetrachloro-m-xylene

R.T.: 4.153 min
Delta R.T.: 0.000 min
Response: 71888241
Conc: 17.87 ng/ml



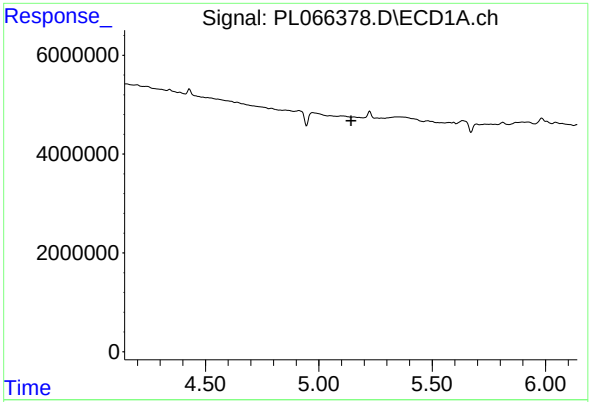
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.459 min
Response: 0
Conc: N.D.



#4 Heptachlor

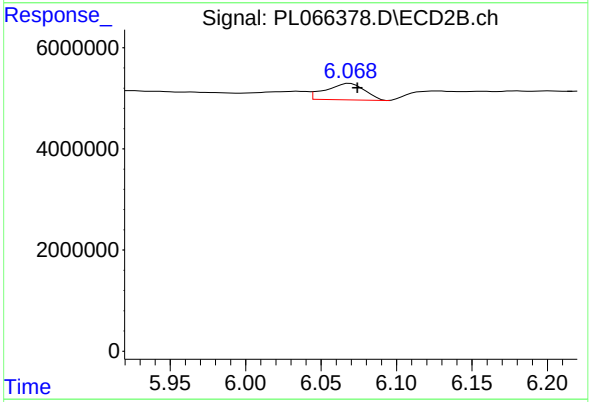
R.T.: 5.361 min
Delta R.T.: -0.006 min
Response: 991630
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

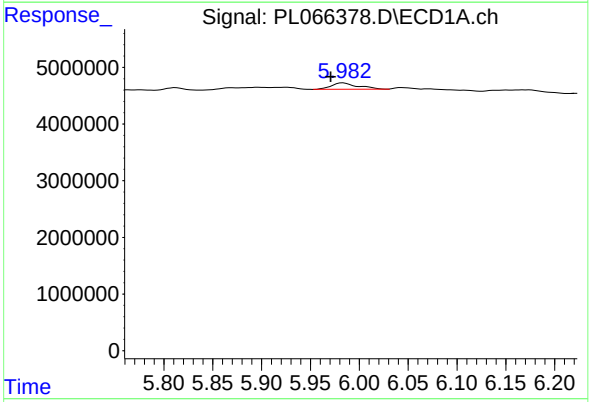
R.T.: 0.000 min
Exp R.T. : 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



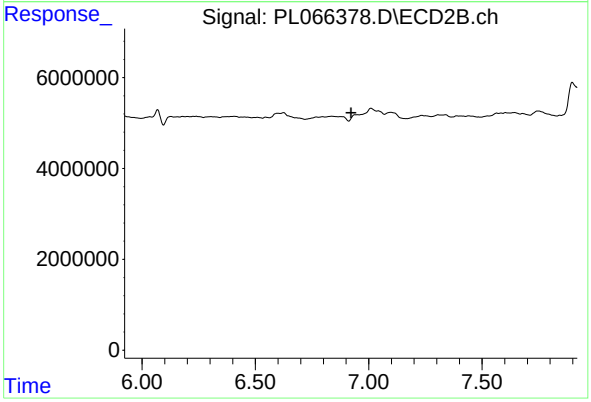
#8 Heptachlor epoxide

R.T.: 6.069 min
Delta R.T.: -0.005 min
Response: 5811089
Conc: 1.26 ng/ml



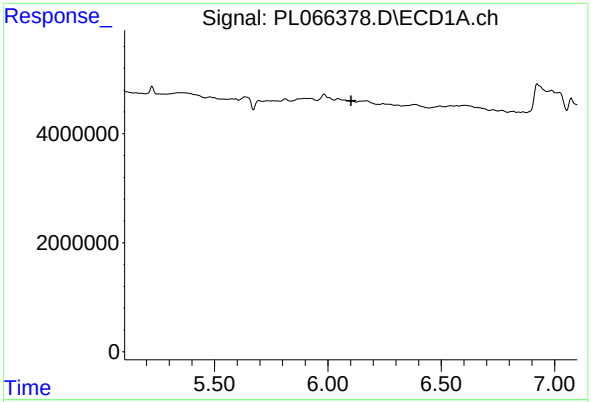
#14 Endrin

R.T.: 5.983 min
Delta R.T.: 0.012 min
Response: 2118356
Conc: 0.61 ng/ml



#14 Endrin

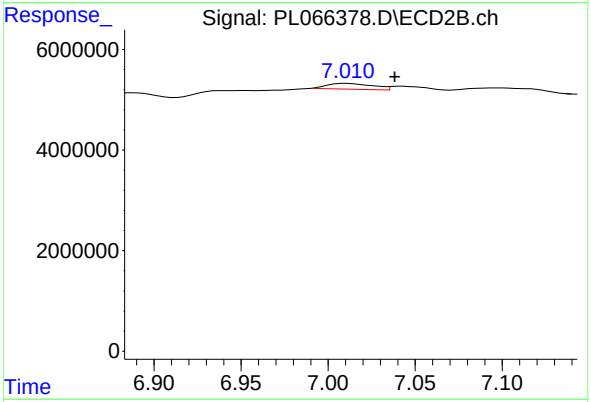
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

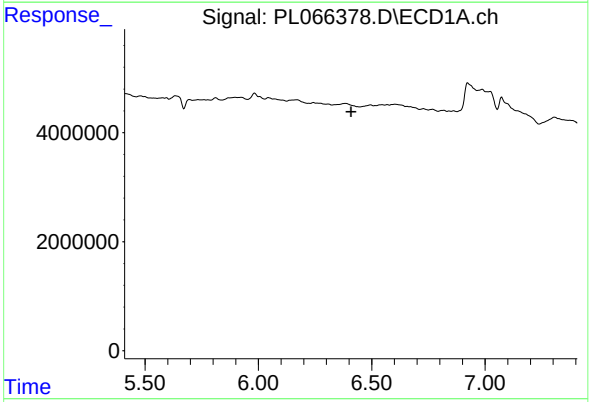
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



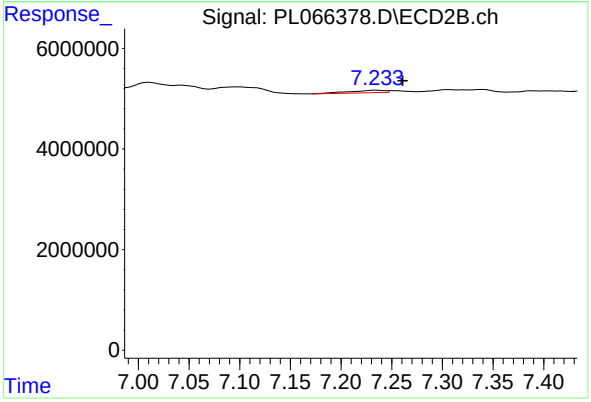
#16 4,4'-DDD

R.T.: 7.010 min
Delta R.T.: -0.028 min
Response: 2070908
Conc: 0.61 ng/ml



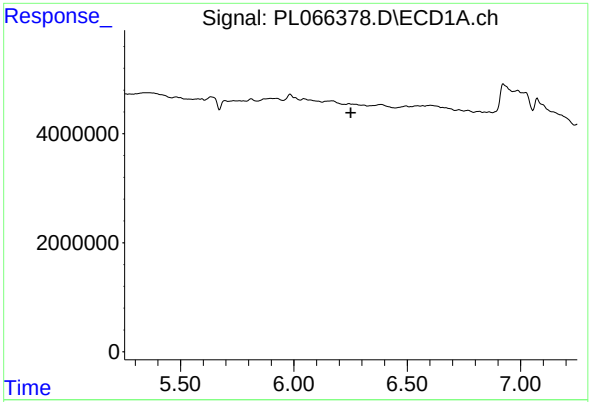
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.409 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

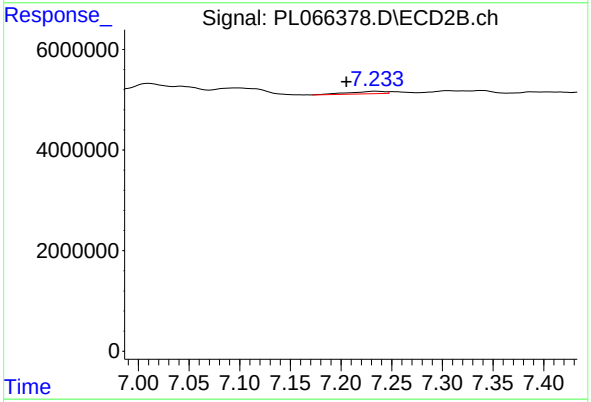
R.T.: 7.235 min
Delta R.T.: -0.026 min
Response: 1146312
Conc: 0.41 ng/ml



#27 Chlordane-5

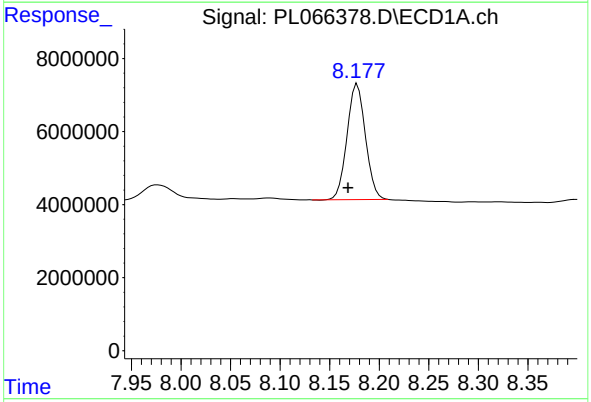
R.T.: 0.000 min
Exp R.T. : 6.251 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



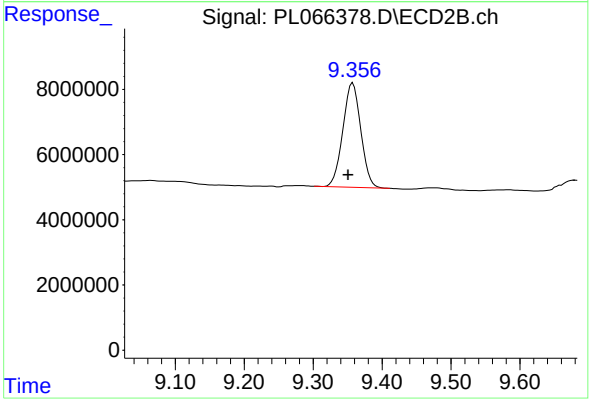
#27 Chlordane-5

R.T.: 7.235 min
Delta R.T.: 0.029 min
Response: 1146312
Conc: 8.55 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.178 min
Delta R.T.: 0.009 min
Response: 40910115
Conc: 17.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.357 min
Delta R.T.: 0.007 min
Response: 57799947
Conc: 17.70 ng/ml