Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013019\
Data File : PL044322.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2019 15:02
Operator : AJ\SJ
Sample : K1272-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 16:25:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
Quant Title : GC Extractables
QLast Update : Mon Jan 28 01:20:09 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml	
	System Monitoring Compounds							
1)	SA Tetrachlo...	3.367	3.987	56423881	20494628	9.310	9.396	
28)	SA Decachlor...	8.053	9.049	78303397	14403793	11.291	6.493	#
	Target Compounds							
2)	A alpha-BHC	3.749f	4.402f	22303940	8917376	2.499	3.213	#
4)	MA Heptachlor	0.000	5.192	0	1212809	N.D.	0.467	#
9)	A Endosulfan I	5.322f	6.169f	7178881	4404465	1.019	1.902	#
10)	B gamma-Chl...	5.287	6.094	8438777	3437606	1.090	1.362	#
11)	B alpha-Chl...	5.322	6.169	7178881	4404465	0.942	1.751	#
12)	B 4,4'-DDE	5.489	6.324	4590021	1955275	0.678	0.911	#

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

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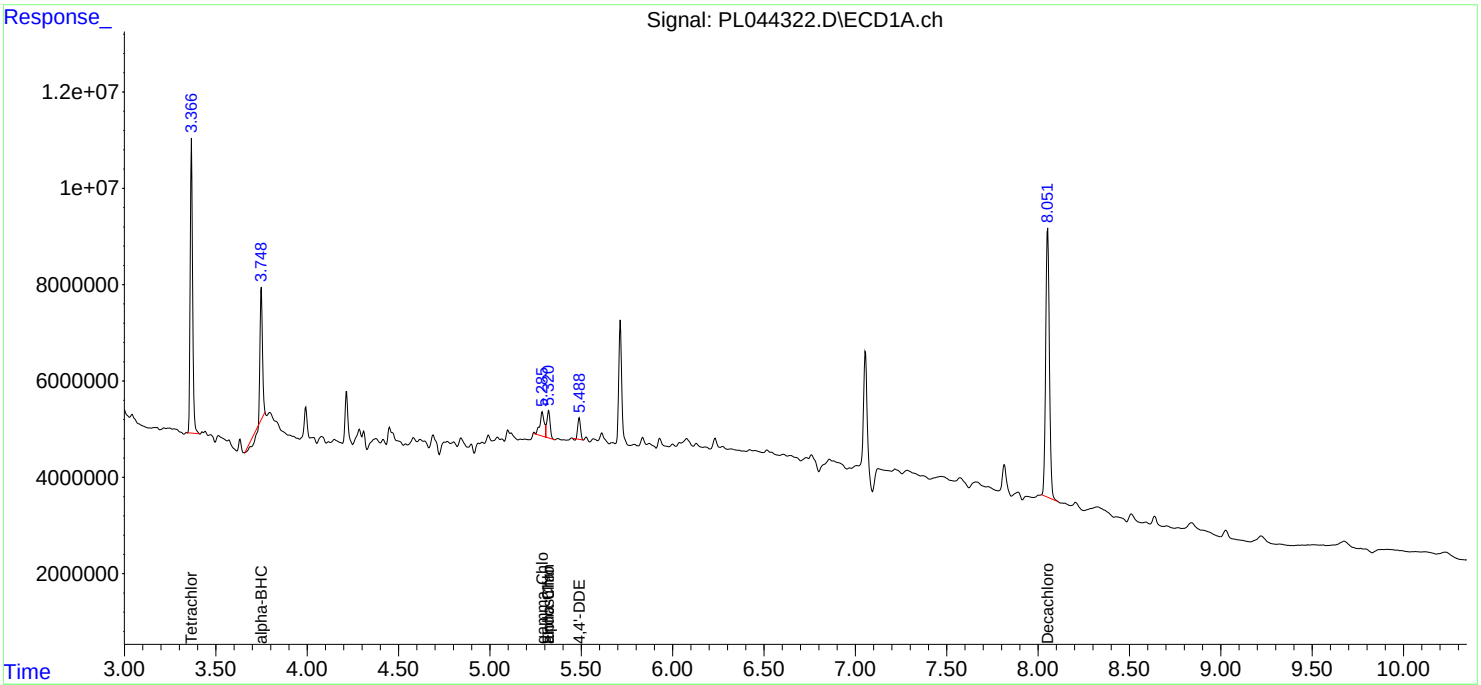
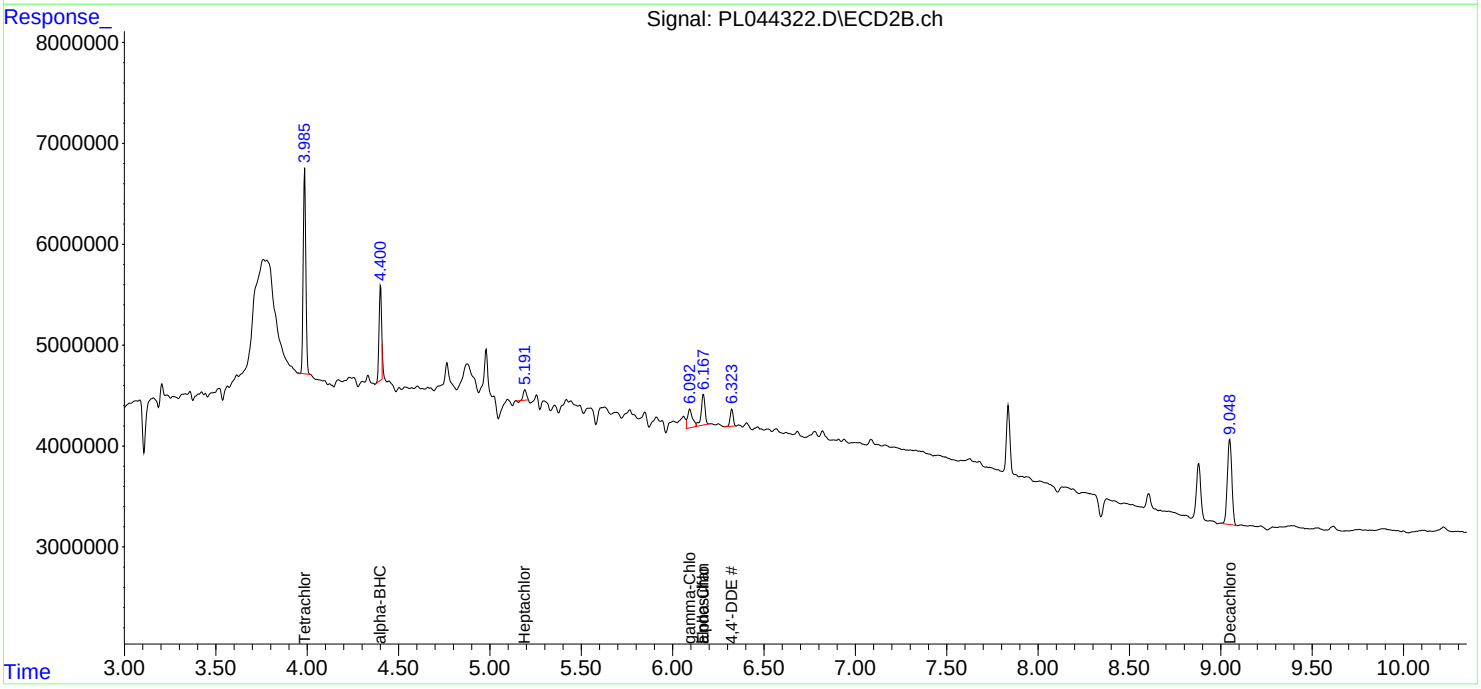
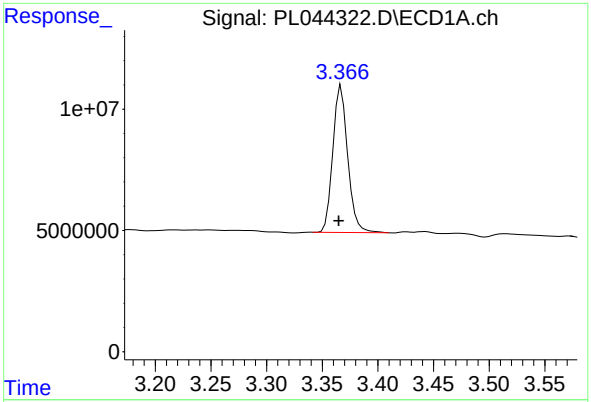


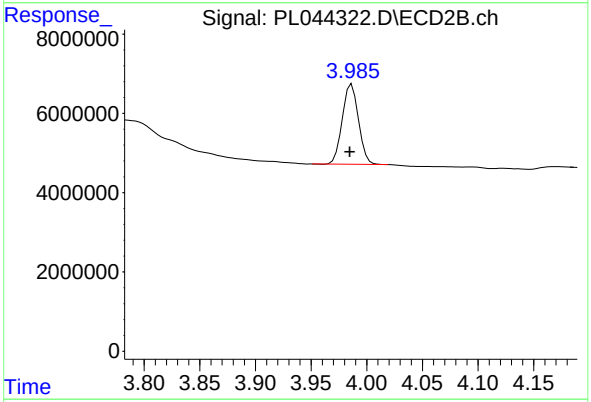




#1 Tetrachloro-m-xylene

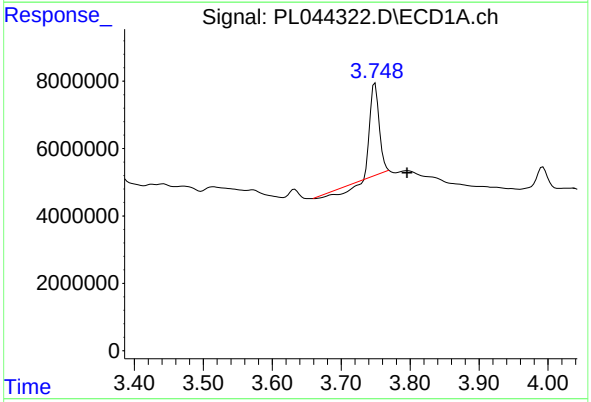
R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 56423881
Conc: 9.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



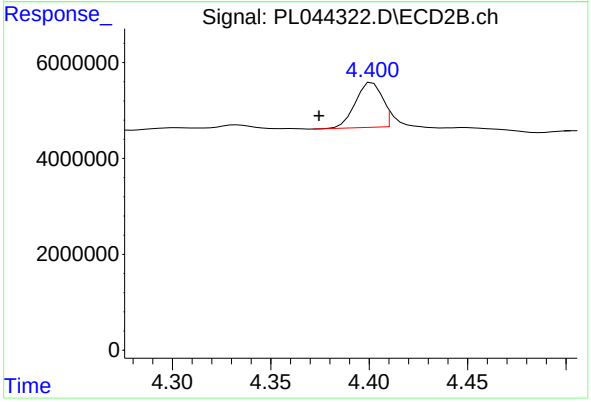
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.002 min
Response: 20494628
Conc: 9.40 ng/ml



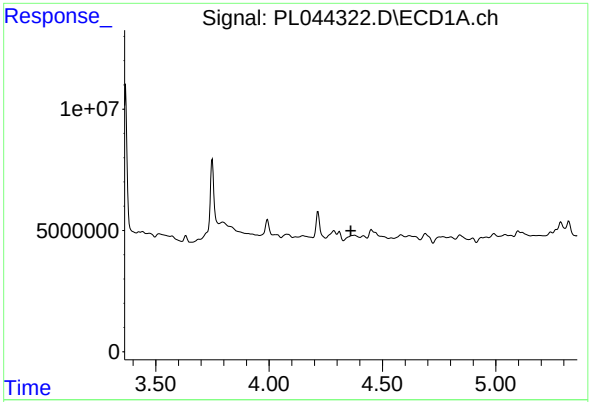
#2 alpha-BHC

R.T.: 3.749 min
Delta R.T.: -0.047 min
Response: 22303940
Conc: 2.50 ng/ml



#2 alpha-BHC

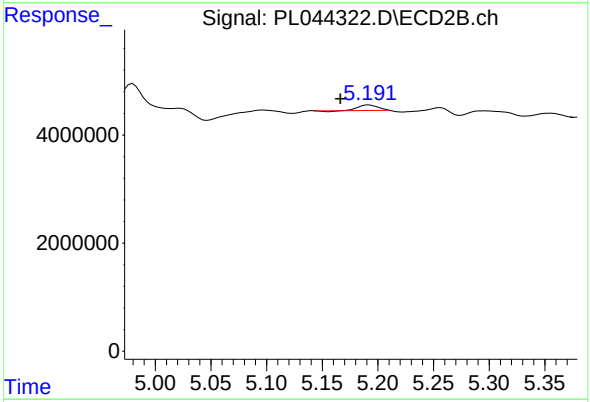
R.T.: 4.402 min
Delta R.T.: 0.027 min
Response: 8917376
Conc: 3.21 ng/ml



#4 Heptachlor

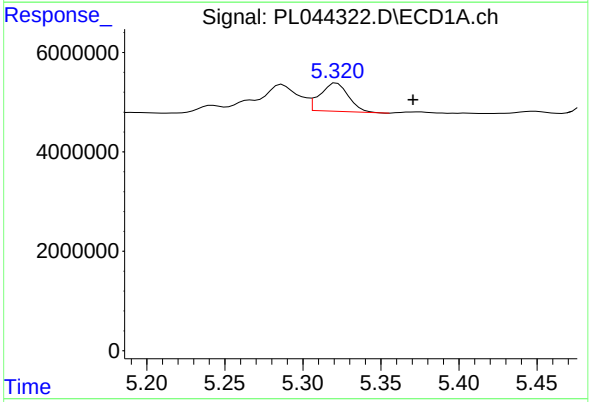
R.T.: 0.000 min
Exp R.T. : 4.361 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



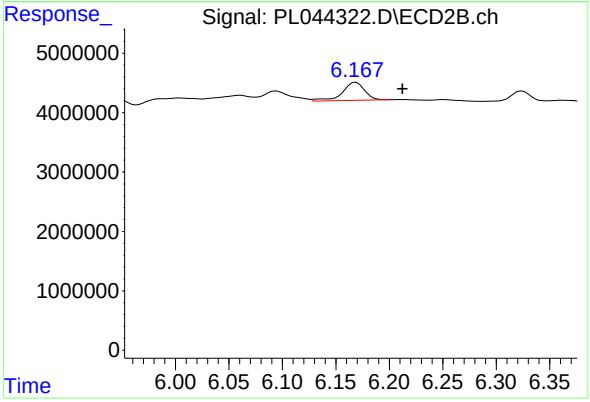
#4 Heptachlor

R.T.: 5.192 min
Delta R.T.: 0.026 min
Response: 1212809
Conc: 0.47 ng/ml



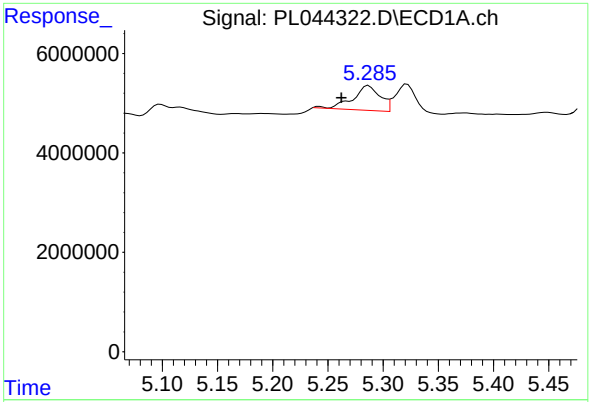
#9 Endosulfan I

R.T.: 5.322 min
Delta R.T.: -0.049 min
Response: 7178881
Conc: 1.02 ng/ml



#9 Endosulfan I

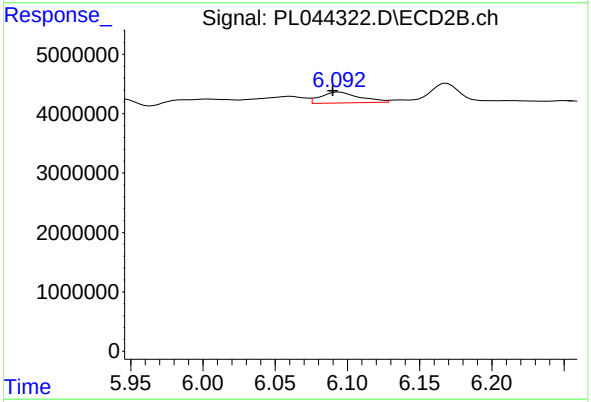
R.T.: 6.169 min
Delta R.T.: -0.044 min
Response: 4404465
Conc: 1.90 ng/ml



#10 gamma-Chlordane

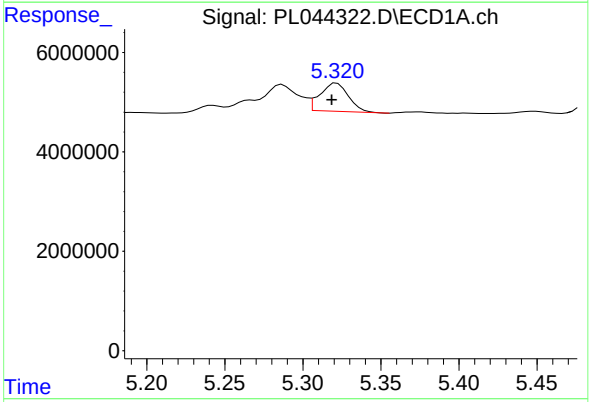
R.T.: 5.287 min
Delta R.T.: 0.025 min
Response: 8438777
Conc: 1.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



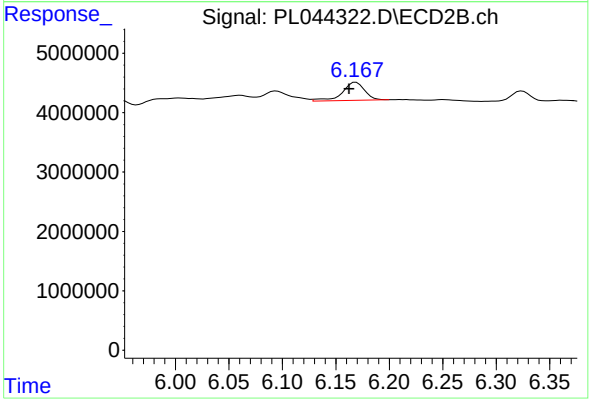
#10 gamma-Chlordane

R.T.: 6.094 min
Delta R.T.: 0.004 min
Response: 3437606
Conc: 1.36 ng/ml



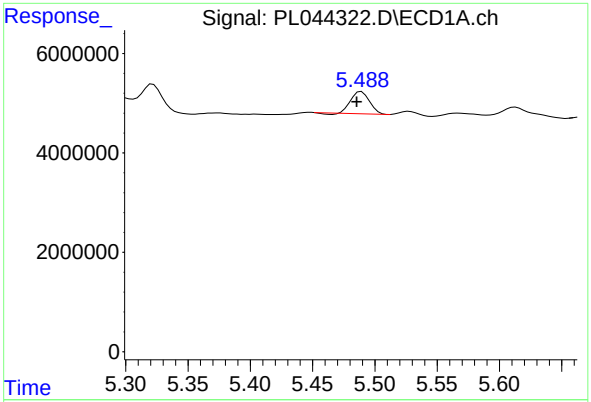
#11 alpha-Chlordane

R.T.: 5.322 min
Delta R.T.: 0.003 min
Response: 7178881
Conc: 0.94 ng/ml



#11 alpha-Chlordane

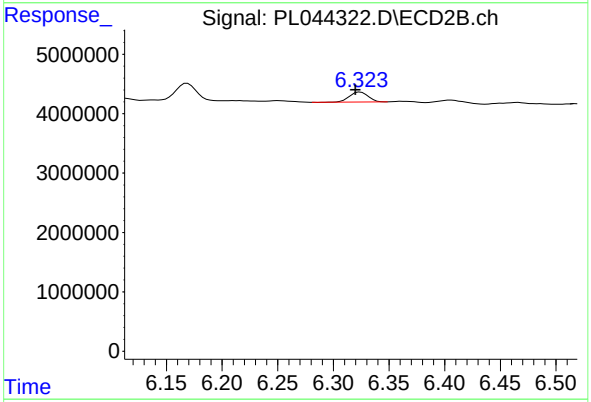
R.T.: 6.169 min
Delta R.T.: 0.006 min
Response: 4404465
Conc: 1.75 ng/ml



#12 4,4'-DDE

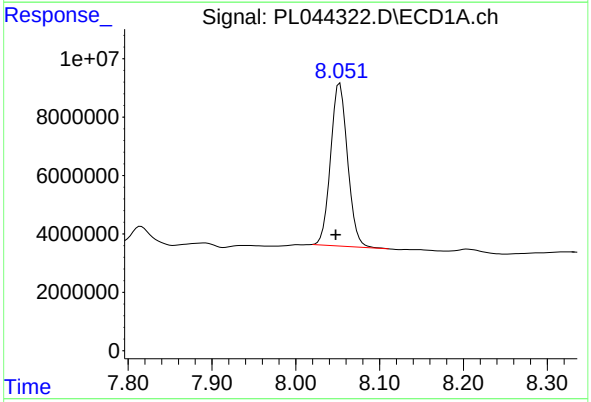
R.T.: 5.489 min
Delta R.T.: 0.004 min
Response: 4590021
Conc: 0.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



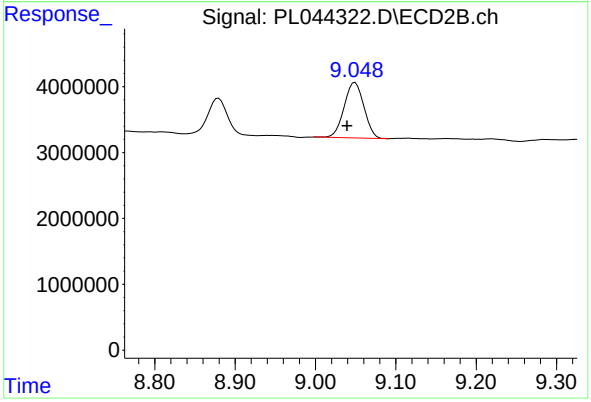
#12 4,4'-DDE

R.T.: 6.324 min
Delta R.T.: 0.004 min
Response: 1955275
Conc: 0.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.053 min
Delta R.T.: 0.005 min
Response: 78303397
Conc: 11.29 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.049 min
Delta R.T.: 0.010 min
Response: 14403793
Conc: 6.49 ng/ml