Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
Data File : PL047787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 18:19
Operator : AJ\SJ
Sample : K2533-14
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 09:48:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
QLast Update : Thu Apr 25 01:53:03 2019
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...	3.330	3.942	109.3E6	28708145	11.817	12.026
28) SA	Decachlor...	8.002	8.981	82669585	23693657	7.385	8.300
	Target Compounds						
10) B	gamma-Chl...	5.239f	0.000	5956871	0	0.447	N.D. #
11) B	alpha-Chl...	0.000	6.116	0	1999747	N.D.	0.661 #
12) B	4,4'-DDE	5.443	6.273	162.3E6	34514290	13.045	12.499
14) MA	Endrin	5.824	6.666f	10081426	1904526	0.848	0.746
17) MA	4,4'-DDT	6.189	7.062	53650960	-1439680	5.381	N.D. #
25)	Chlordane-3	0.000	6.116	0	1999747	N.D.	6.751 #

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

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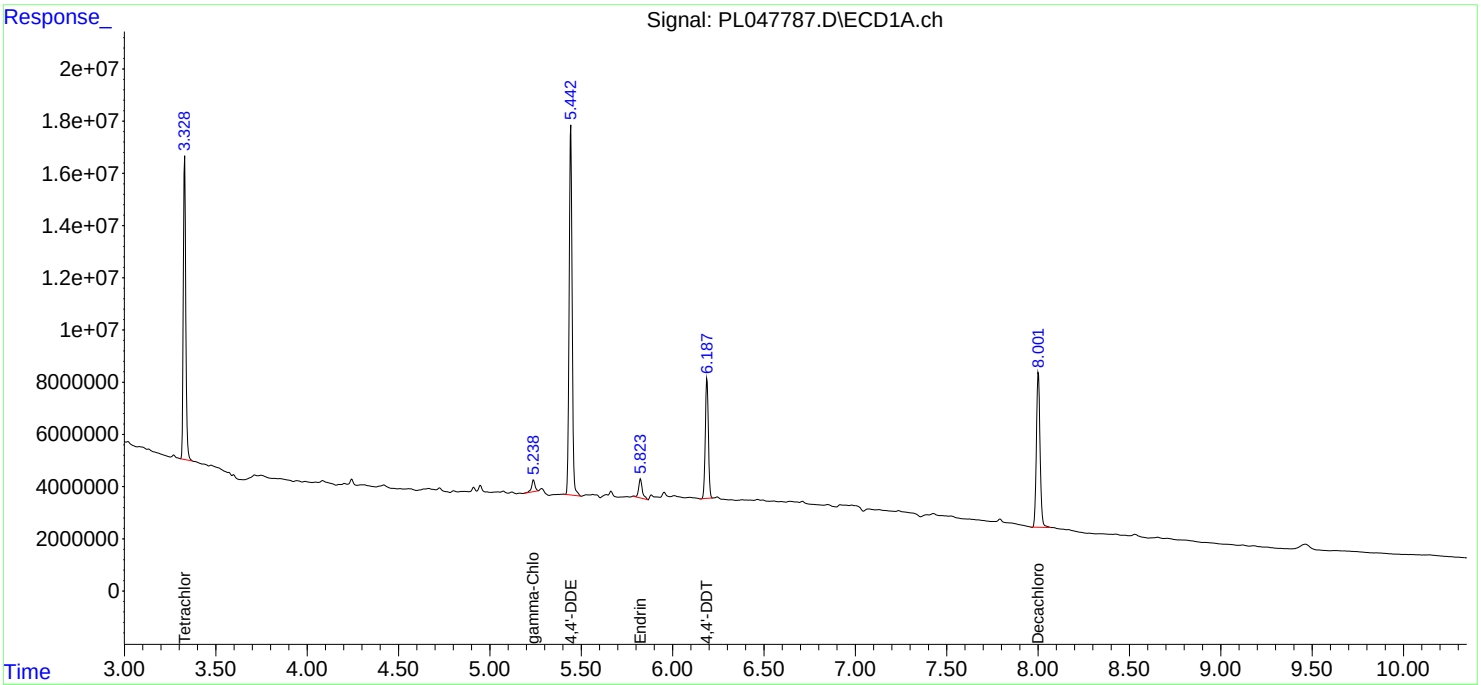
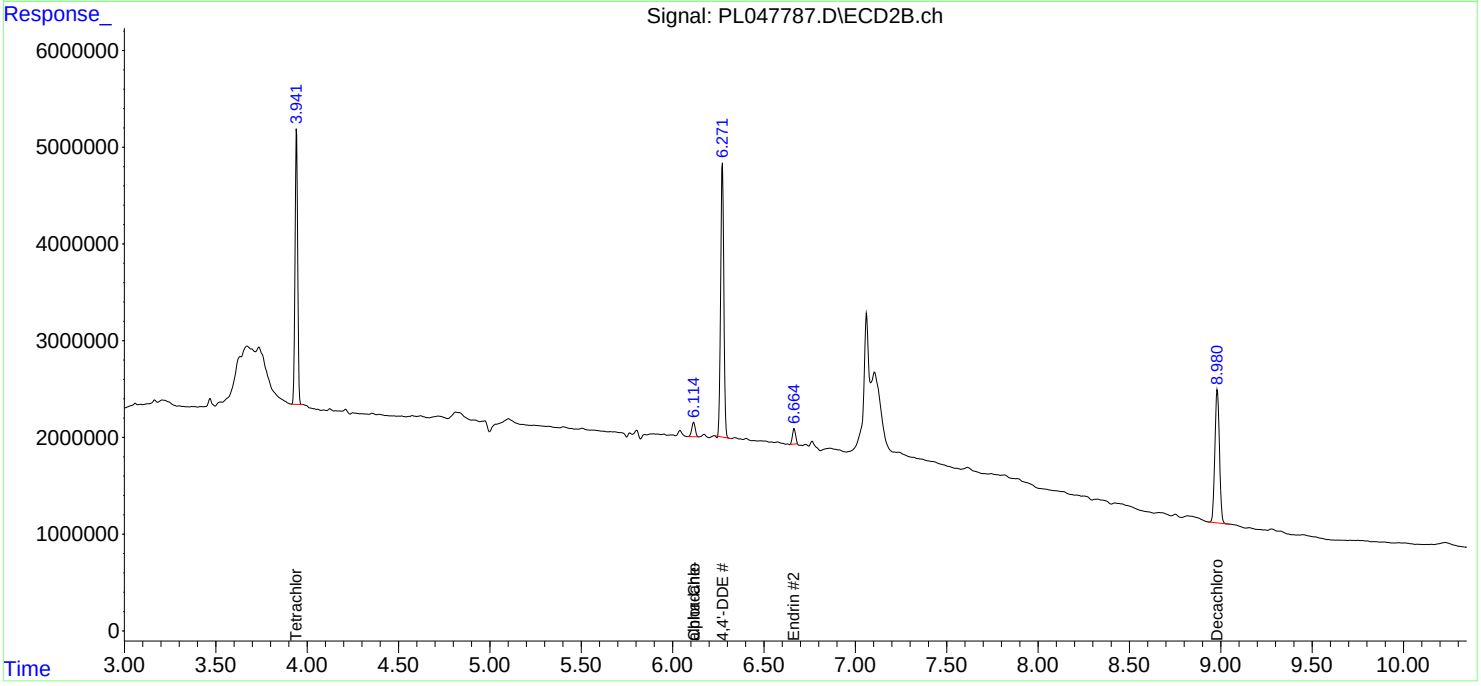
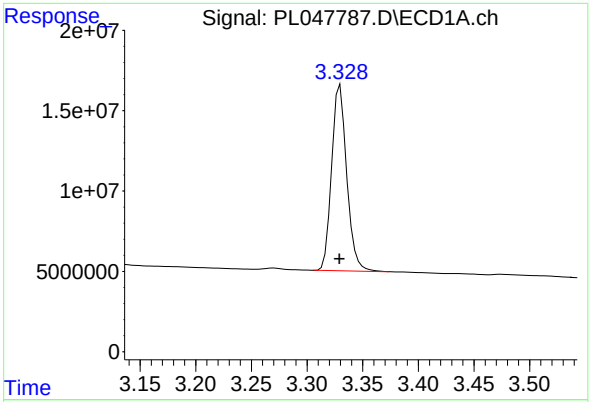


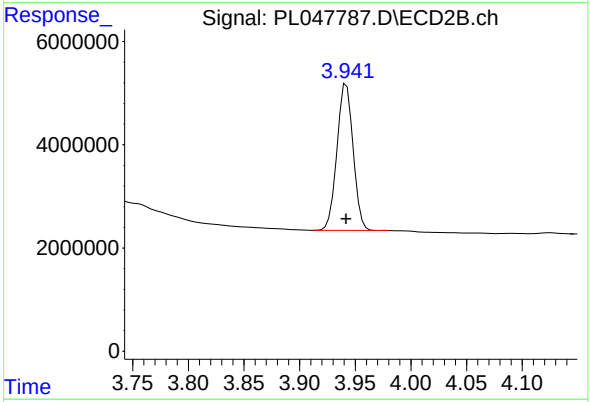




#1 Tetrachloro-m-xylene

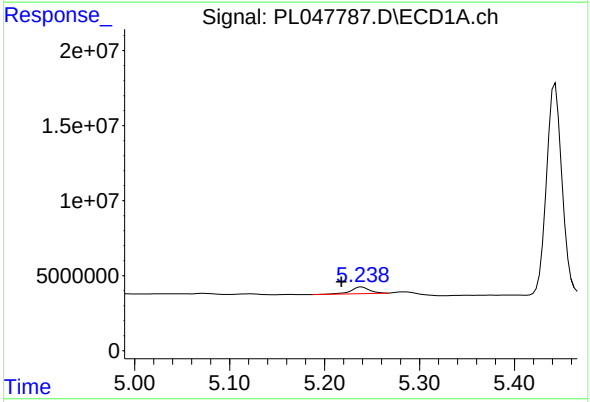
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 109287209
Conc: 11.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



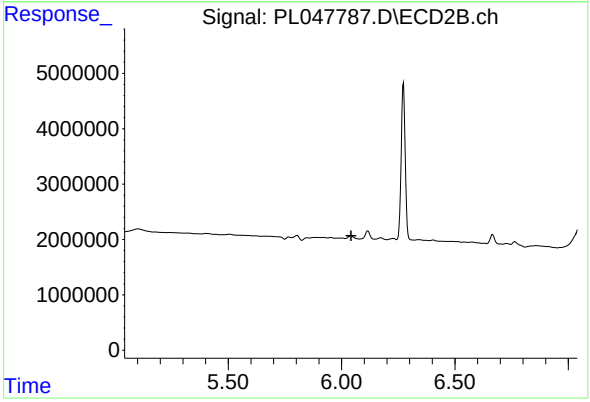
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 28708145
Conc: 12.03 ng/ml



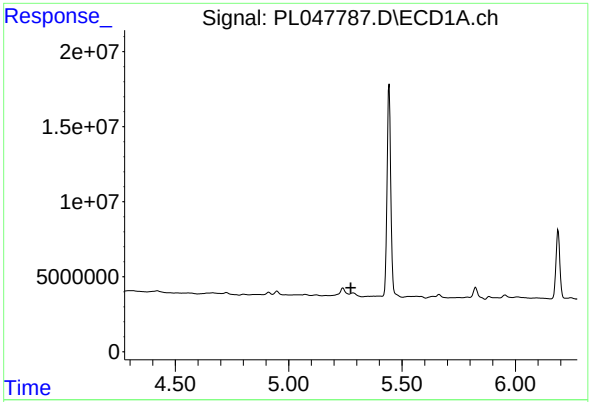
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.021 min
Response: 5956871
Conc: 0.45 ng/ml



#10 gamma-Chlordane

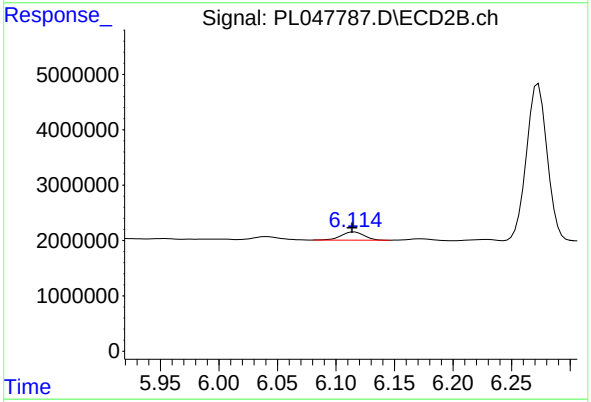
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

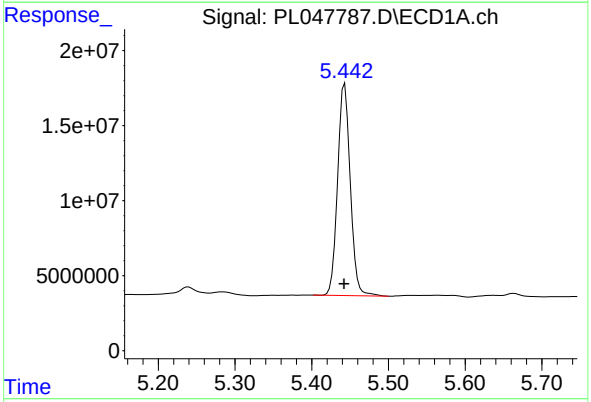
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



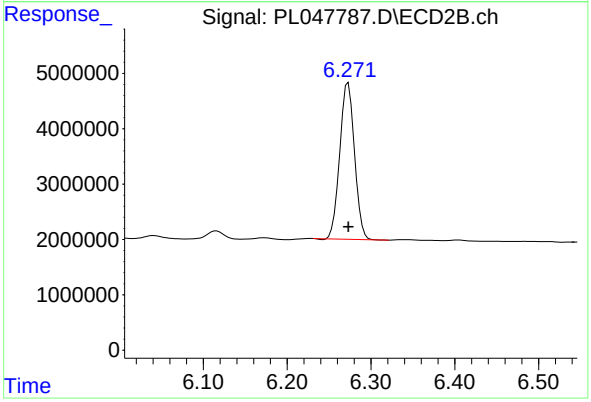
#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 1999747
Conc: 0.66 ng/ml



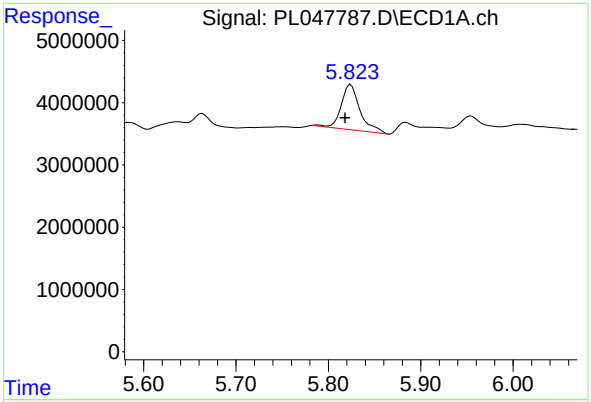
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: 0.000 min
Response: 162268092
Conc: 13.05 ng/ml



#12 4,4'-DDE

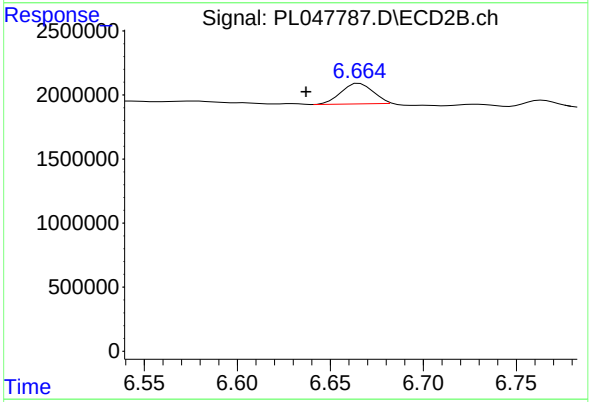
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 34514290
Conc: 12.50 ng/ml



#14 Endrin

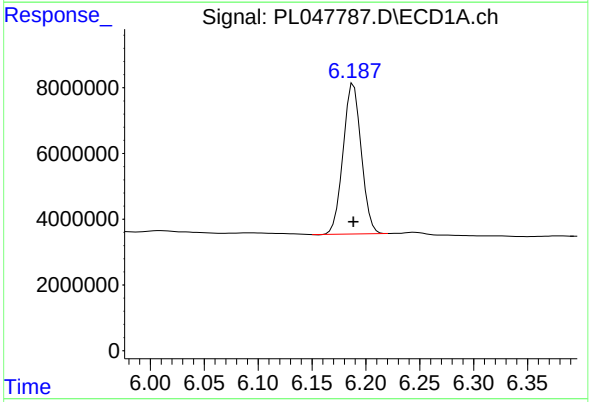
R.T.: 5.824 min
Delta R.T.: 0.006 min
Response: 10081426
Conc: 0.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



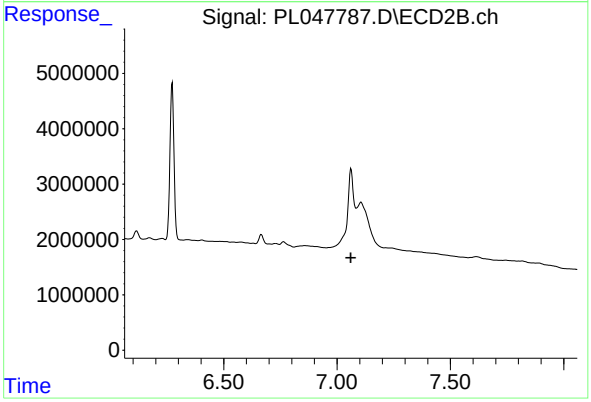
#14 Endrin

R.T.: 6.666 min
Delta R.T.: 0.029 min
Response: 1904526
Conc: 0.75 ng/ml



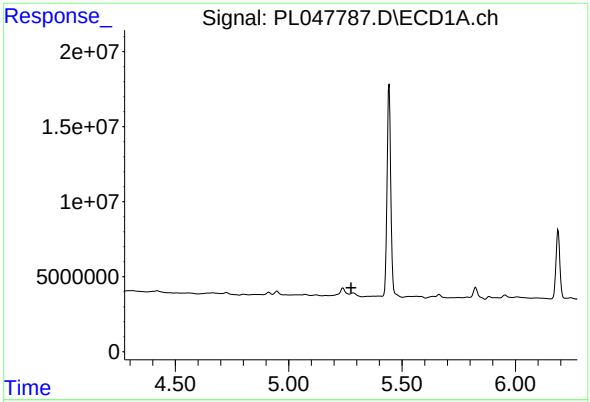
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 53650960
Conc: 5.38 ng/ml



#17 4,4'-DDT

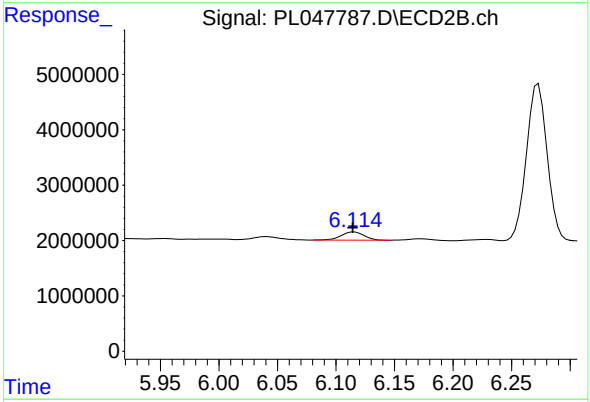
R.T.: 7.062 min
Delta R.T.: 0.001 min
Response: -1439680
Conc: N.D.



#25 Chlordane-3

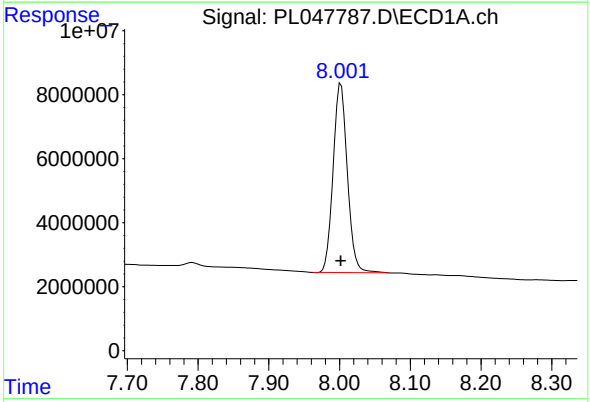
R.T.: 0.000 min
Exp R.T. : 5.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



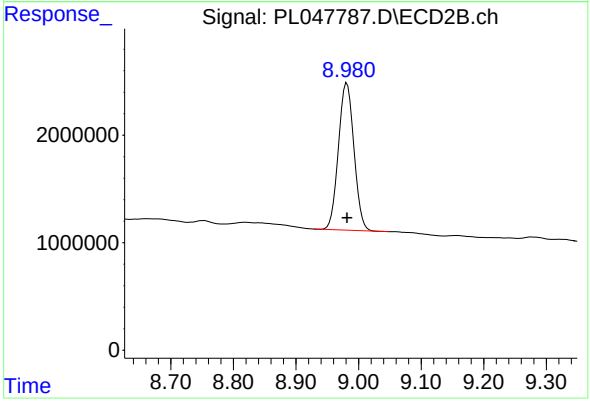
#25 Chlordane-3

R.T.: 6.116 min
Delta R.T.: 0.001 min
Response: 1999747
Conc: 6.75 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 82669585
Conc: 7.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.981 min
Delta R.T.: 0.000 min
Response: 23693657
Conc: 8.30 ng/ml