Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042519\
Data File : PL047788.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 18:34
Operator : AJ\SJ
Sample : K2533-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 09:48:40 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	129.6E6	34126214	14.009	14.295
28) SA	Decachlor...	8.003	8.982	106.2E6	30208771	9.486	10.583
	Target Compounds						
10) B	gamma-Chl...	5.239f	0.000	11239703	0	0.844	N.D. #
11) B	alpha-Chl...	0.000	6.116	0	2083069	N.D.	0.689 #
12) B	4,4'-DDE	5.443	6.273	179.1E6	39212010	14.396	14.200
14) MA	Endrin	5.825	6.666f	9474210	1795895	0.797	0.703
17) MA	4,4'-DDT	6.189	7.061	62261169	17395262	6.245	7.302
25)	Chlordane-3	0.000	6.116	0	2083069	N.D.	7.032 #

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

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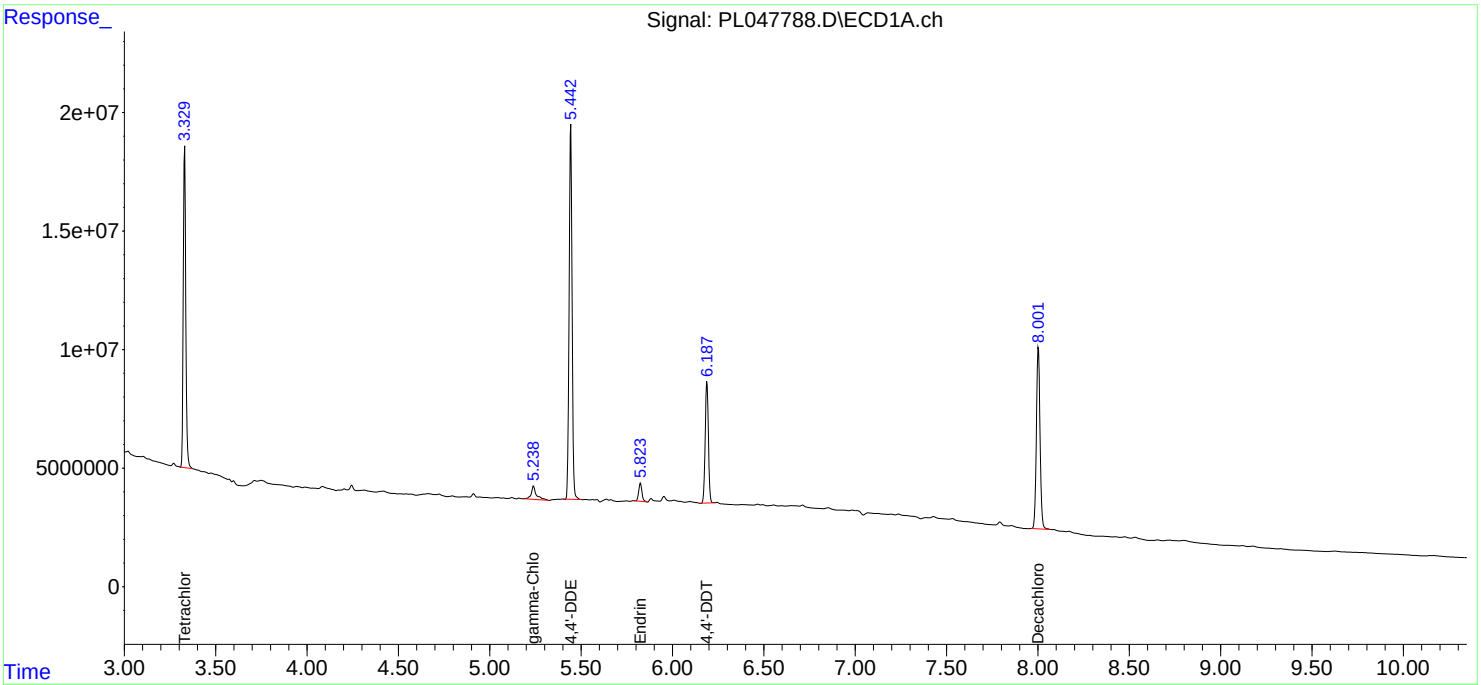
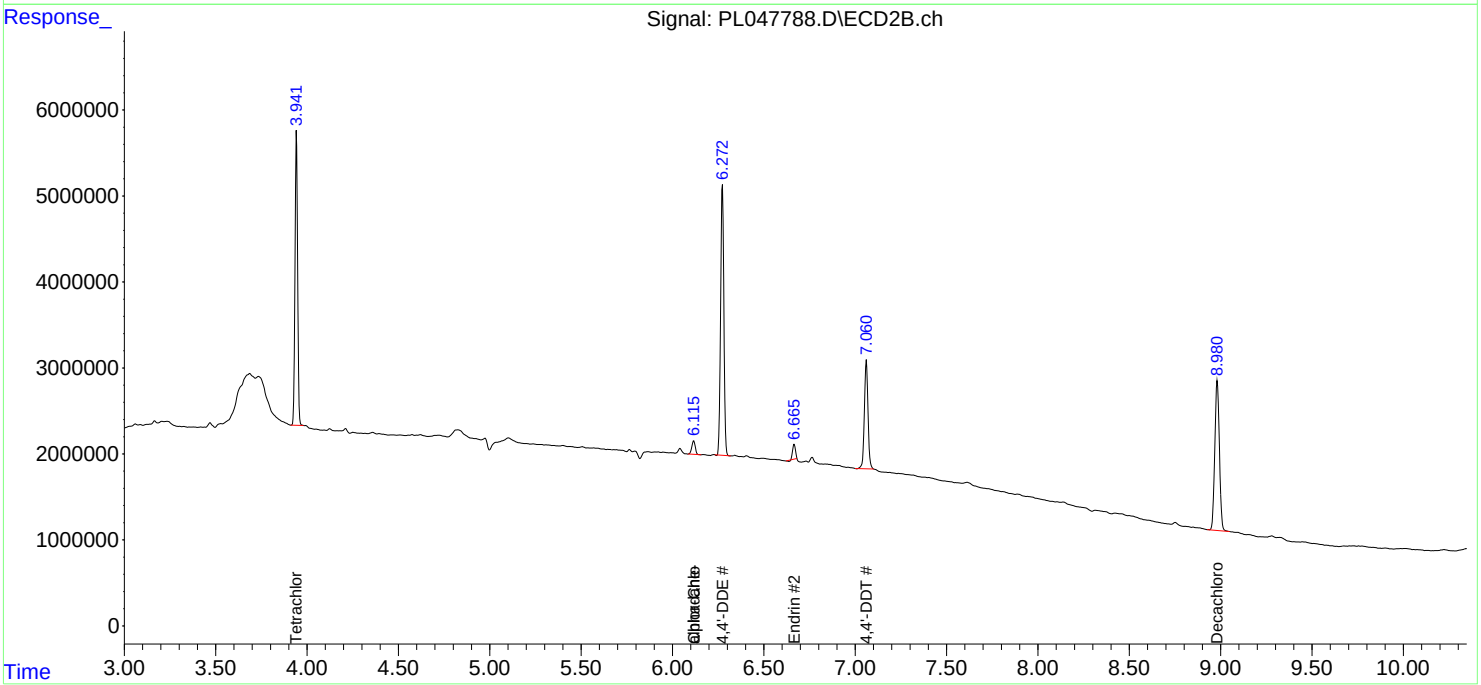
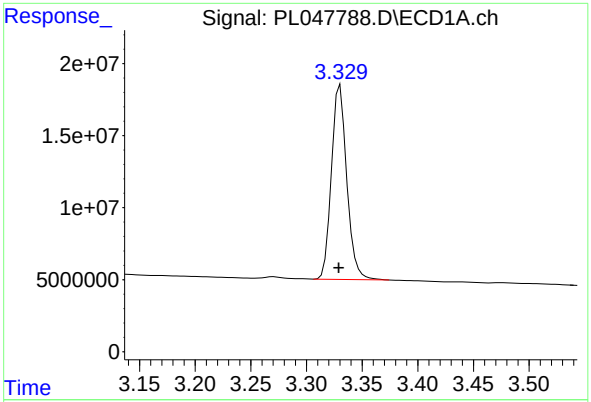


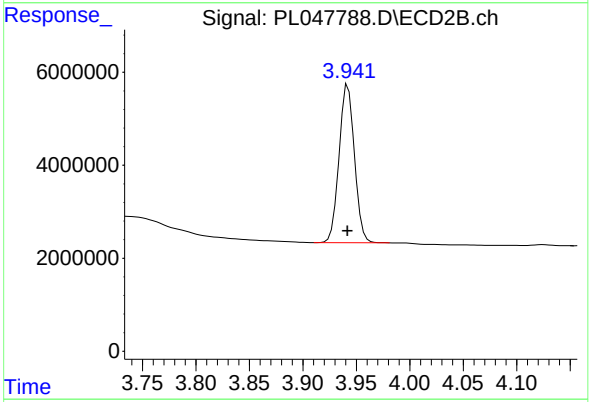




#1 Tetrachloro-m-xylene

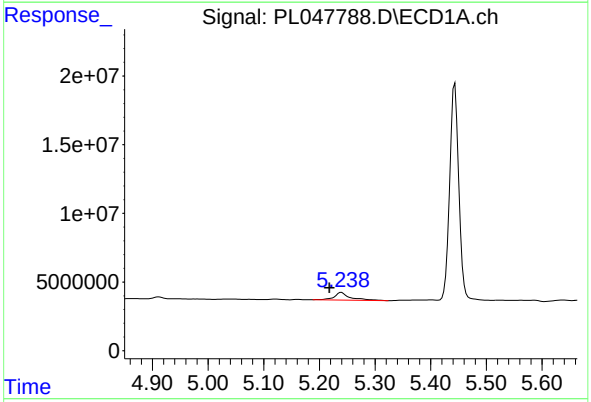
R.T.: 3.330 min
Delta R.T.: 0.001 min
Response: 129558859
Conc: 14.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



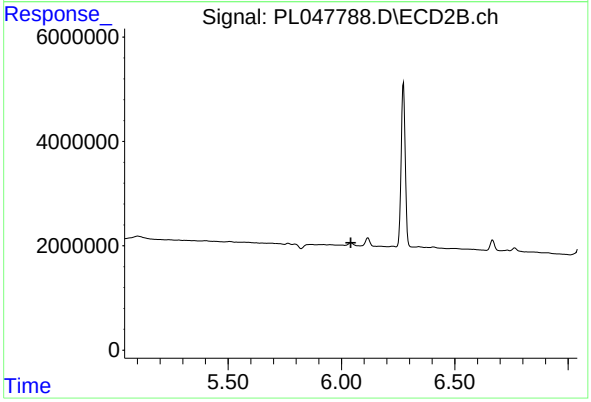
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 34126214
Conc: 14.30 ng/ml



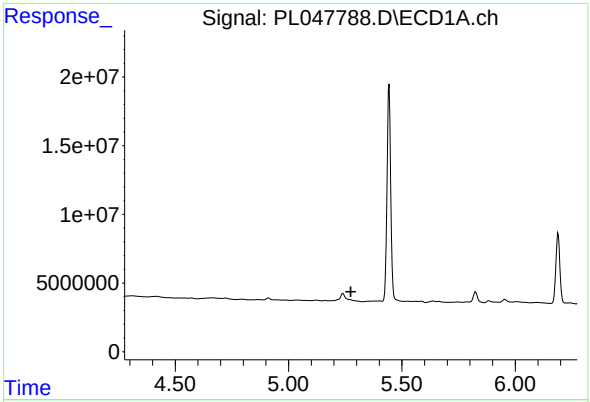
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.022 min
Response: 11239703
Conc: 0.84 ng/ml



#10 gamma-Chlordane

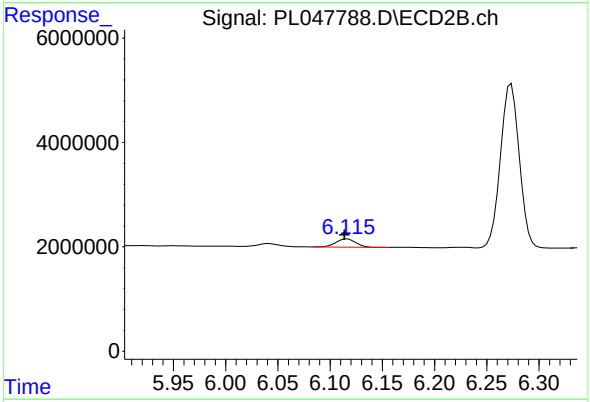
R.T.: 0.000 min
Exp R.T. : 6.042 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

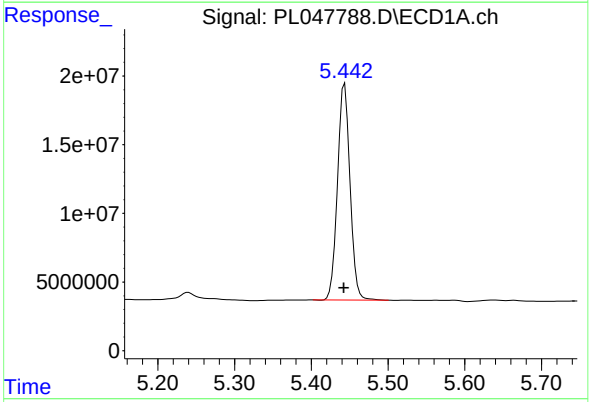
R.T.: 0.000 min
Exp R.T. : 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



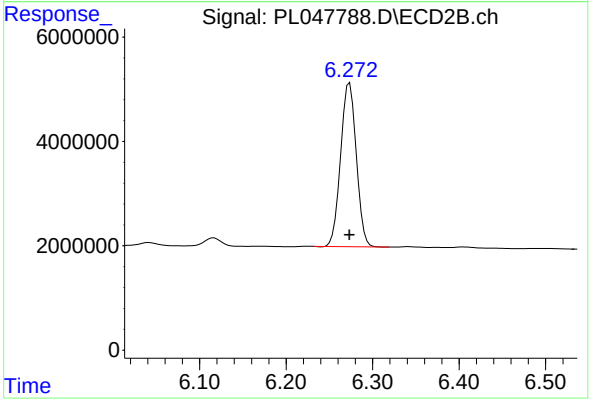
#11 alpha-Chlordane

R.T.: 6.116 min
Delta R.T.: 0.003 min
Response: 2083069
Conc: 0.69 ng/ml



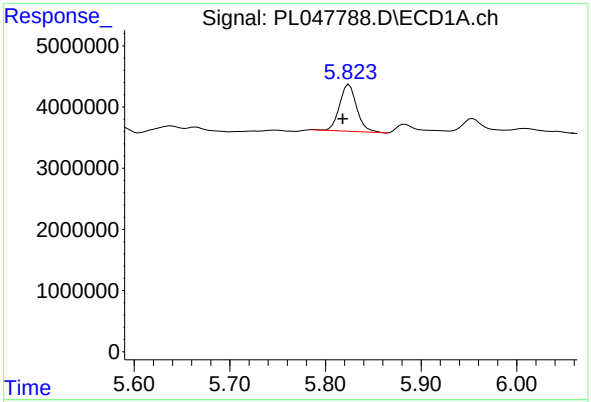
#12 4,4'-DDE

R.T.: 5.443 min
Delta R.T.: 0.001 min
Response: 179075575
Conc: 14.40 ng/ml



#12 4,4'-DDE

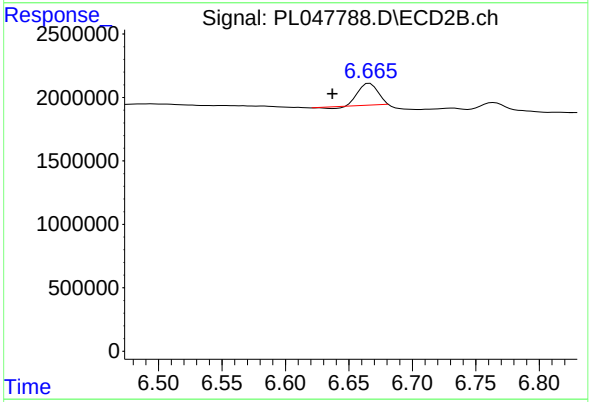
R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 39212010
Conc: 14.20 ng/ml



#14 Endrin

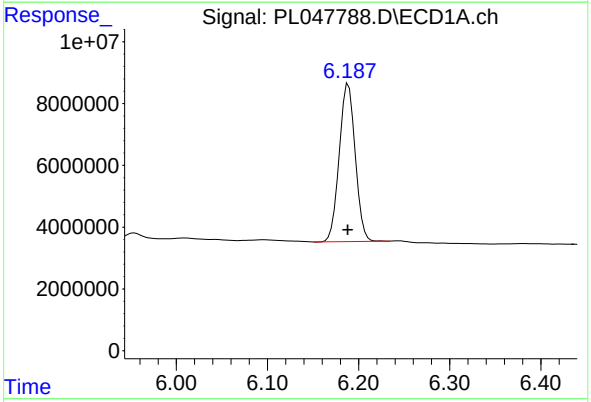
R.T.: 5.825 min
Delta R.T.: 0.006 min
Response: 9474210
Conc: 0.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



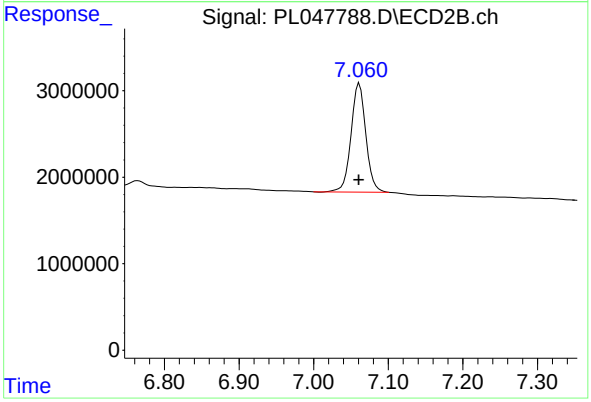
#14 Endrin

R.T.: 6.666 min
Delta R.T.: 0.030 min
Response: 1795895
Conc: 0.70 ng/ml



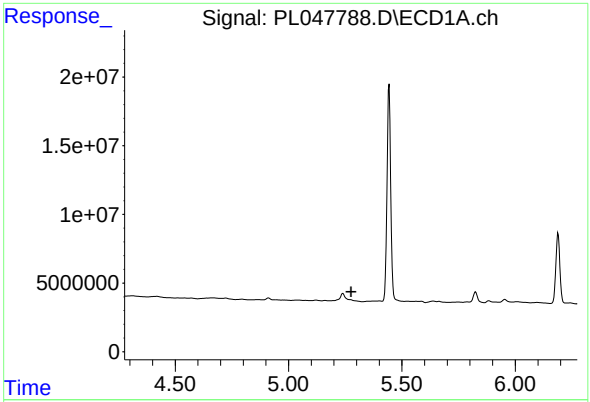
#17 4,4'-DDT

R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 62261169
Conc: 6.24 ng/ml



#17 4,4'-DDT

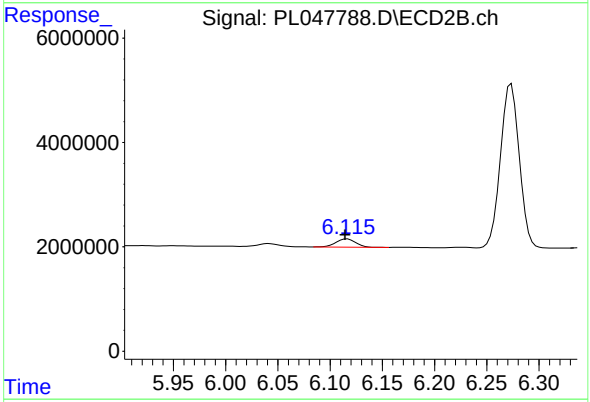
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 17395262
Conc: 7.30 ng/ml



#25 Chlordane-3

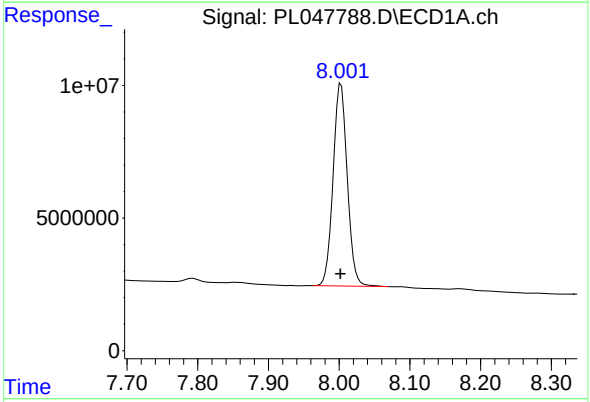
R.T.: 0.000 min
Exp R.T. : 5.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



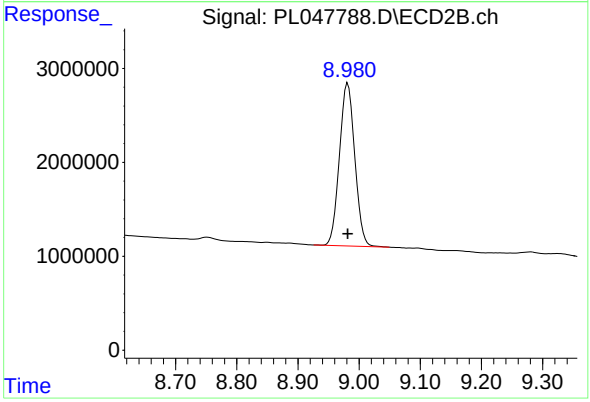
#25 Chlordane-3

R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 2083069
Conc: 7.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 106188863
Conc: 9.49 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.982 min
Delta R.T.: 0.000 min
Response: 30208771
Conc: 10.58 ng/ml