

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 03:57
 Operator : AJ\SJ
 Sample : K2540-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-007-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 04:40:28 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	53366386	14356468	5.770	6.014
28)	SA Decachlor...	8.003	8.982	70871182	23720476	6.331	8.310 #
Target Compounds							
4)	MA Heptachlor	4.320	5.118	14178902	4705159	0.995	1.400 #
5)	MB Aldrin	0.000	5.397f	0	5564256	N.D.	1.783 #
6)	B beta-BHC	4.268f	0.000	6081713	0	1.076	N.D. #
10)	B gamma-Chl...	5.240f	6.043	20830118	3919781	1.565	1.295
11)	B alpha-Chl...	0.000	6.117	0	11450619	N.D.	3.785 #
12)	B 4,4'-DDE	5.443	6.273	28430109	9766717	2.286	3.537 #
16)	A 4,4'-DDD	0.000	6.769	0	2634872	N.D.	1.174 #
17)	MA 4,4'-DDT	6.186	7.061	10205944	2852617	1.024	1.197
20)	A Methoxychlor	6.713f	0.000	9248065	0	1.739	N.D. #
23)	Chlordane-1	4.173	0.000	17621352	0	40.757	N.D. #
24)	Chlordane-2	4.664	5.397f	16585924	5564256	34.877	17.881 #
25)	Chlordane-3	0.000	6.117	0	11450619	N.D.	38.655 #

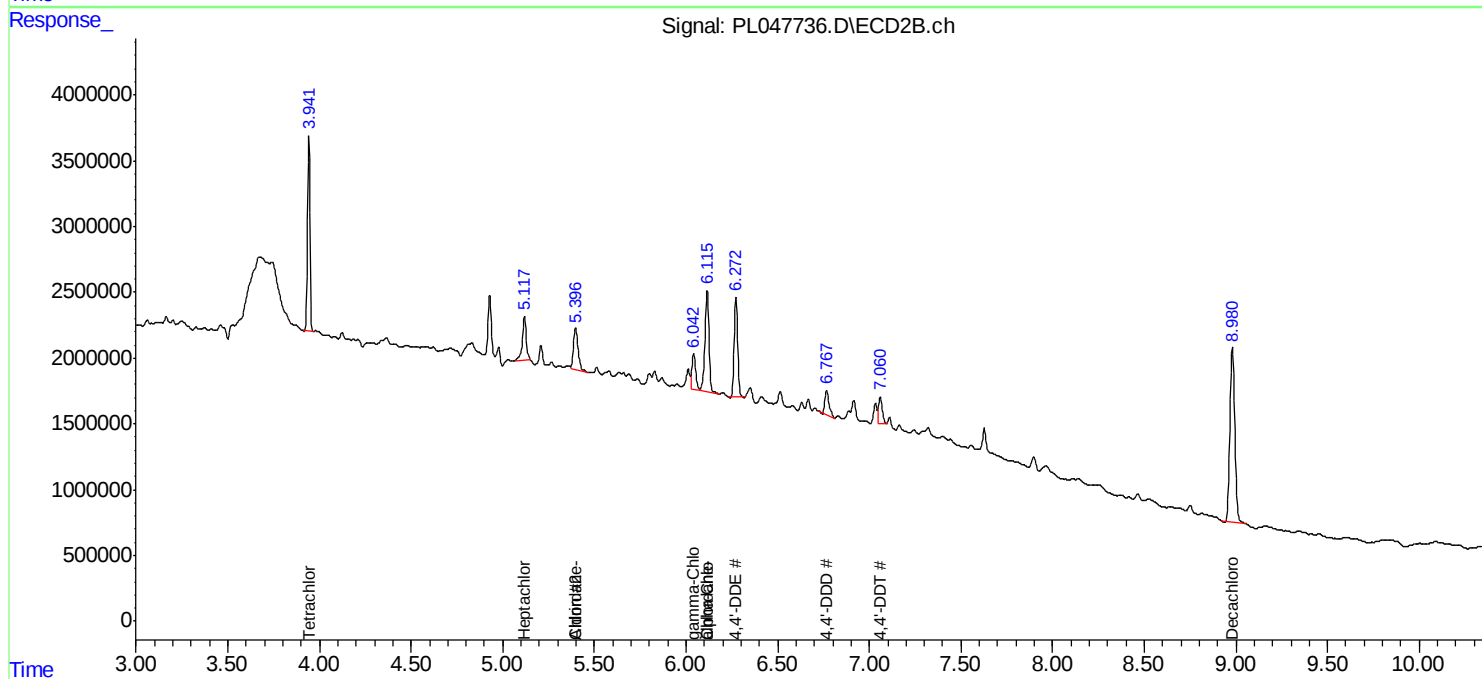
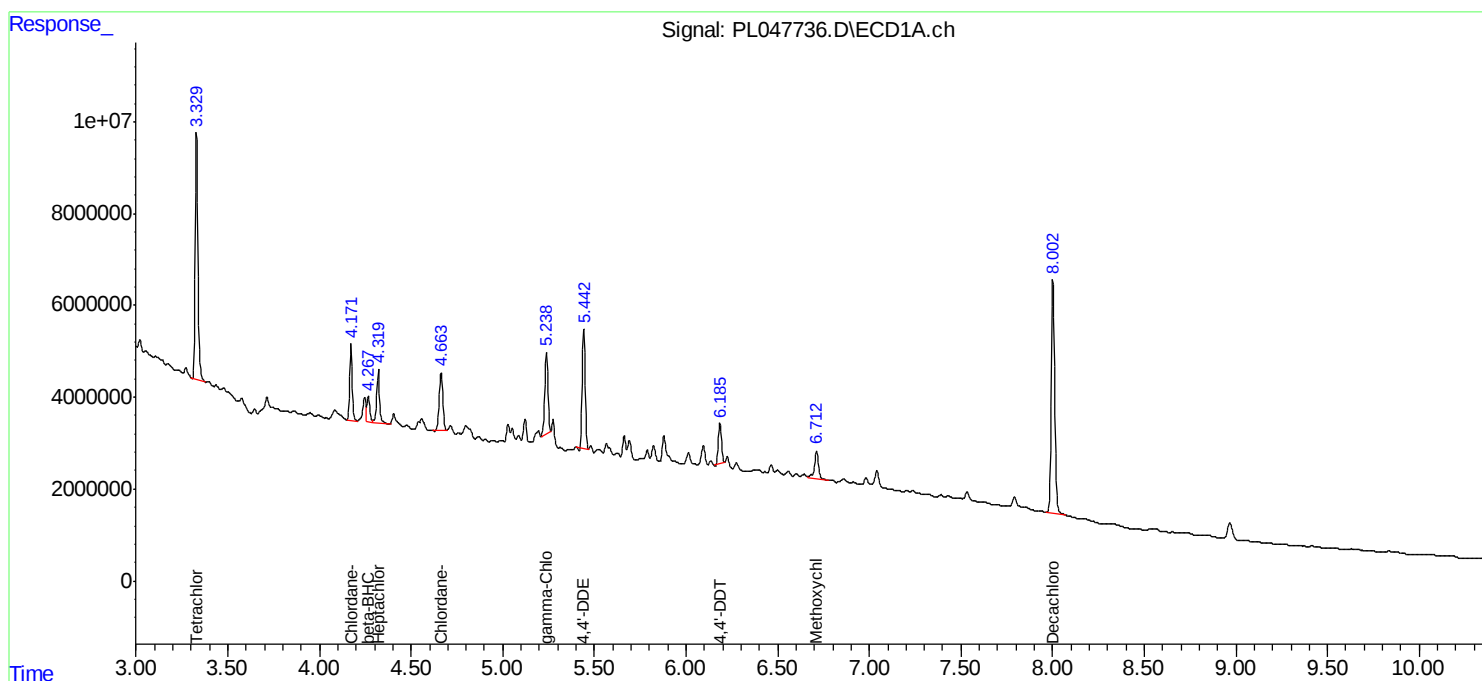
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

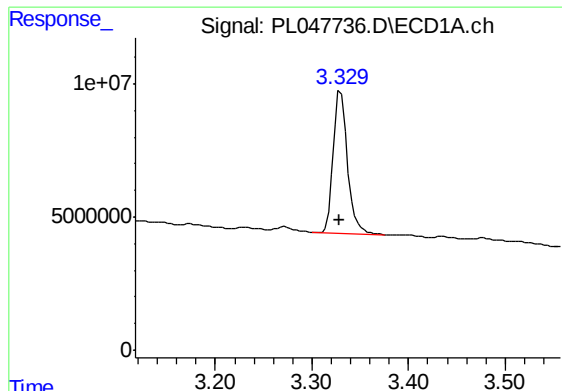
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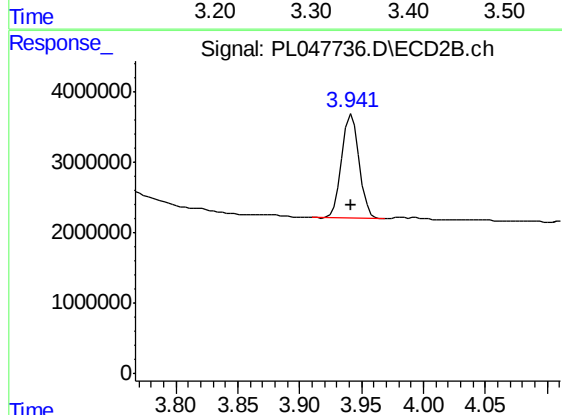




#1 Tetrachloro-m-xylene

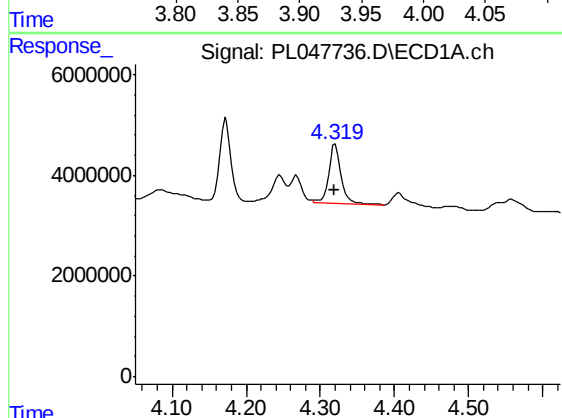
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 53366386
Conc: 5.77 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-A



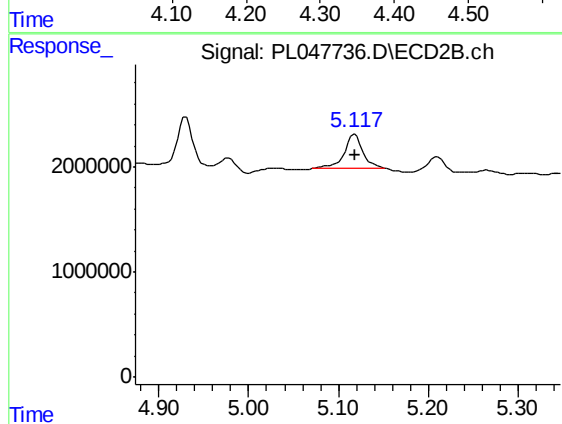
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 14356468
Conc: 6.01 ng/ml



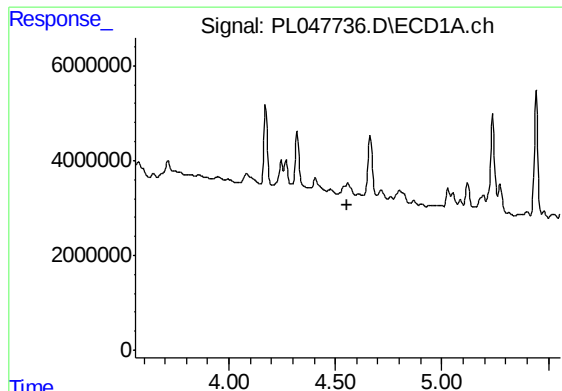
#4 Heptachlor

R.T.: 4.320 min
Delta R.T.: 0.001 min
Response: 14178902
Conc: 1.00 ng/ml



#4 Heptachlor

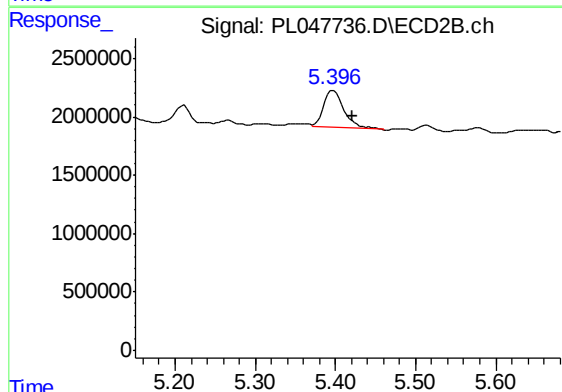
R.T.: 5.118 min
Delta R.T.: 0.000 min
Response: 4705159
Conc: 1.40 ng/ml



#5 Aldrin

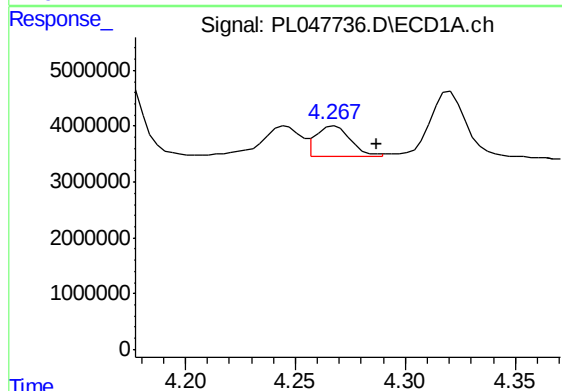
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-A



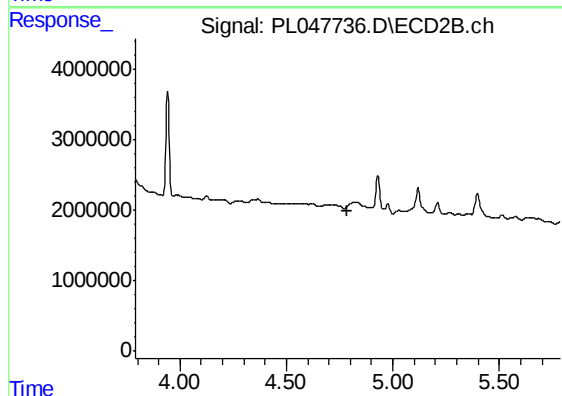
#5 Aldrin

R.T.: 5.397 min
Delta R.T.: -0.024 min
Response: 5564256
Conc: 1.78 ng/ml



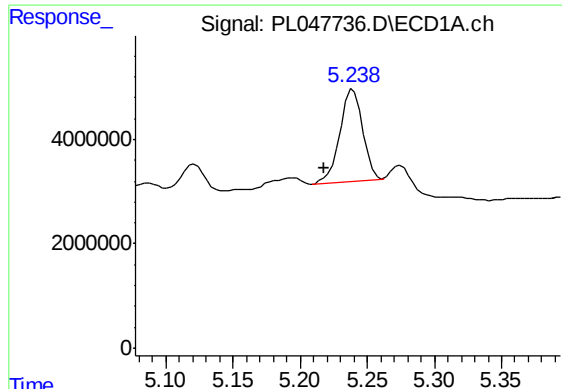
#6 beta-BHC

R.T.: 4.268 min
Delta R.T.: -0.019 min
Response: 6081713
Conc: 1.08 ng/ml



#6 beta-BHC

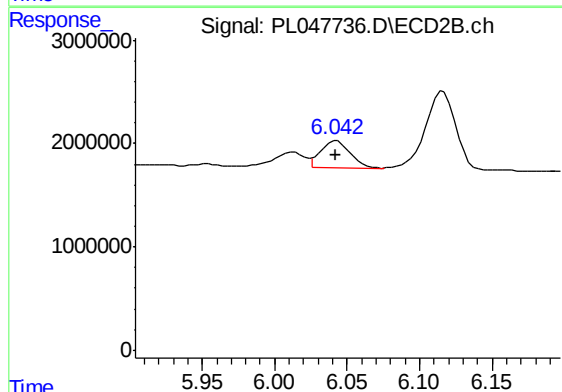
R.T.: 0.000 min
Exp R.T. : 4.788 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

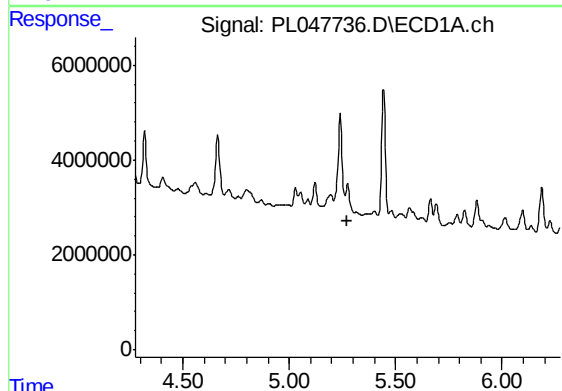
R.T.: 5.240 min
Delta R.T.: 0.022 min
Response: 20830118
Conc: 1.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-A



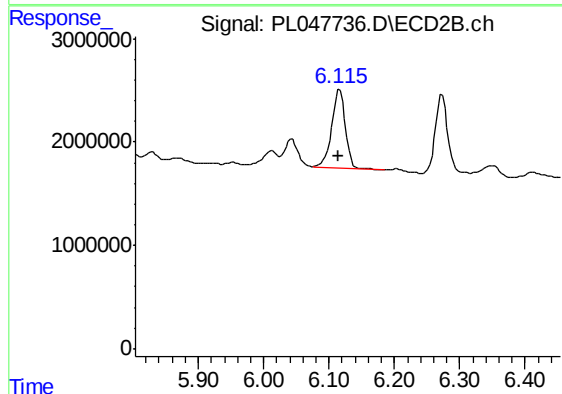
#10 gamma-Chlordane

R.T.: 6.043 min
Delta R.T.: 0.001 min
Response: 3919781
Conc: 1.30 ng/ml



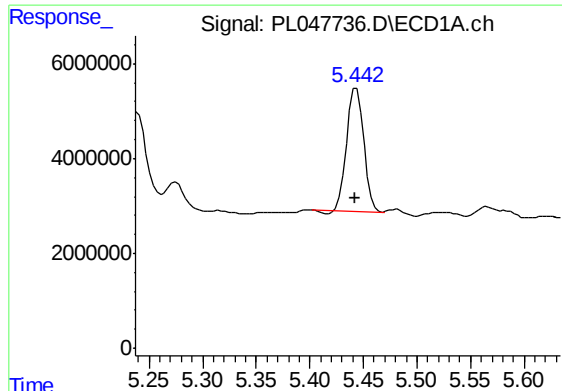
#11 alpha-Chlordane

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



#11 alpha-Chlordane

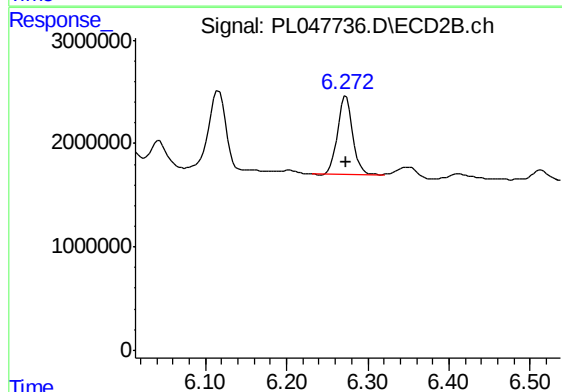
R.T.: 6.117 min
Delta R.T.: 0.003 min
Response: 11450619
Conc: 3.78 ng/ml



#12 4,4'-DDE

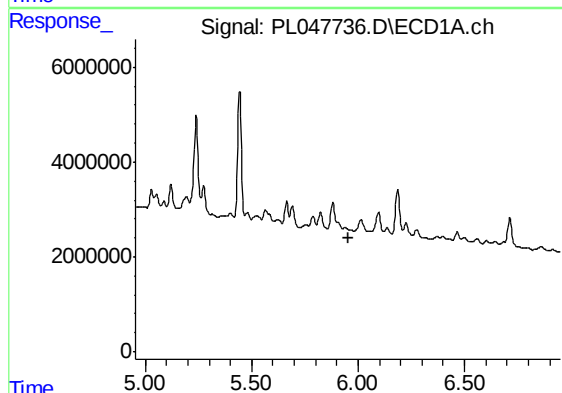
R.T.: 5.443 min
Delta R.T.: 0.001 min
Response: 28430109
Conc: 2.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-A



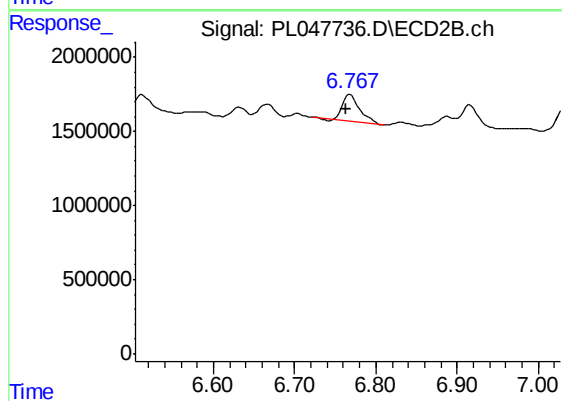
#12 4,4'-DDE

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 9766717
Conc: 3.54 ng/ml



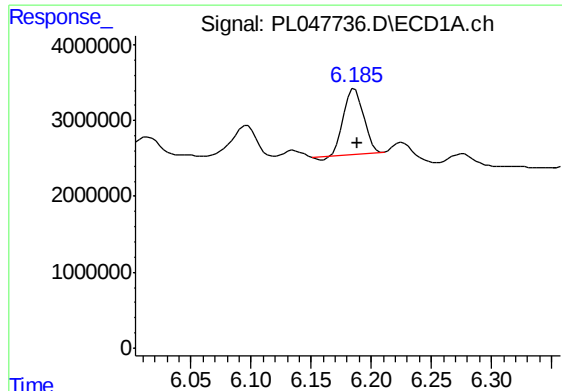
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.954 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

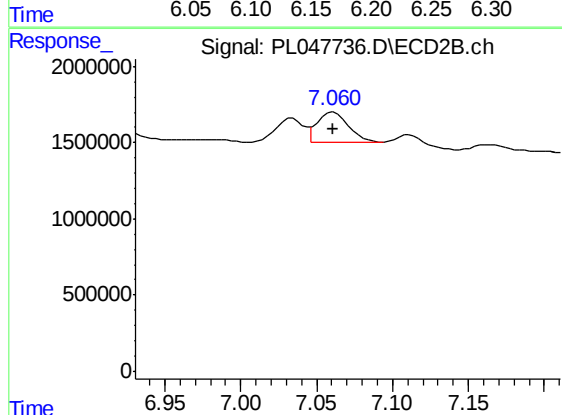
R.T.: 6.769 min
Delta R.T.: 0.005 min
Response: 2634872
Conc: 1.17 ng/ml



#17 4,4'-DDT

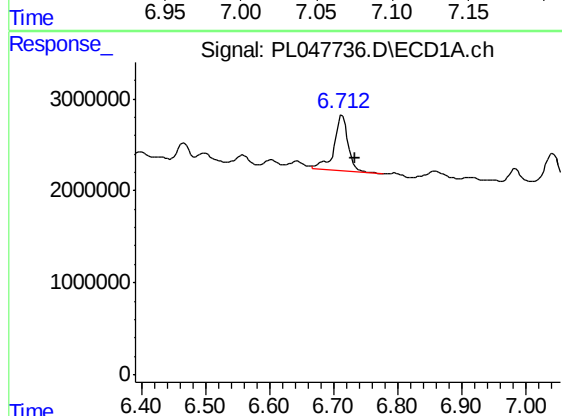
R.T.: 6.186 min
Delta R.T.: -0.002 min
Response: 10205944
Conc: 1.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-A



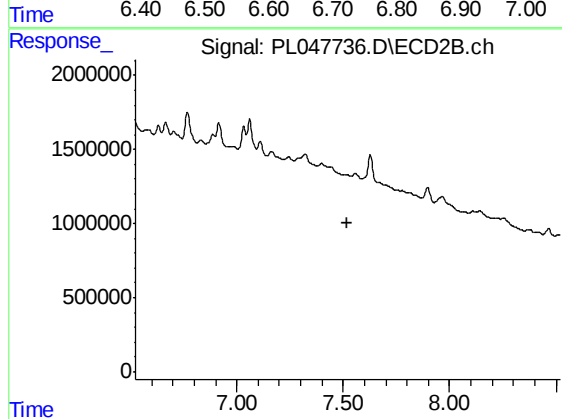
#17 4,4'-DDT

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 2852617
Conc: 1.20 ng/ml



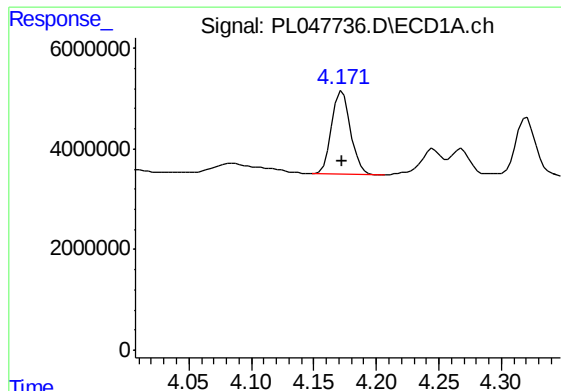
#20 Methoxychlor

R.T.: 6.713 min
Delta R.T.: -0.020 min
Response: 9248065
Conc: 1.74 ng/ml



#20 Methoxychlor

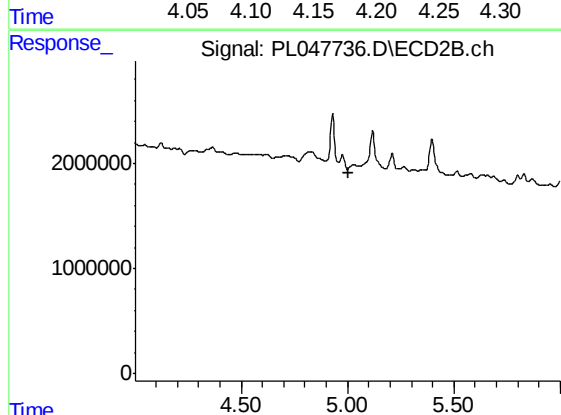
R.T.: 0.000 min
Exp R.T. : 7.521 min
Response: 0
Conc: N.D.



#23 Chlordane-1

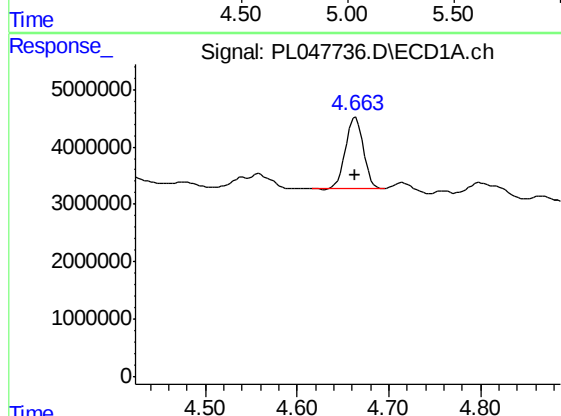
R.T.: 4.173 min
Delta R.T.: 0.000 min
Response: 17621352
Conc: 40.76 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-007-A



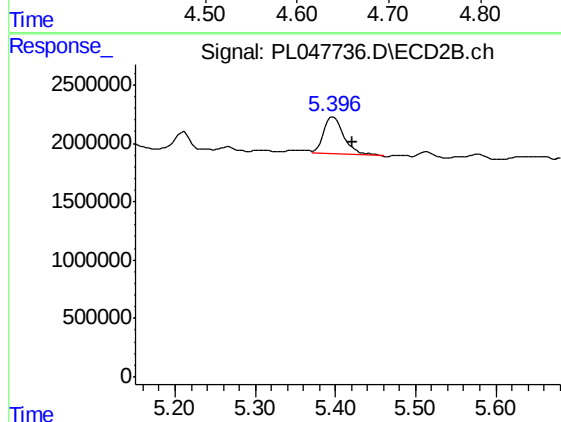
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.003 min
Response: 0
Conc: N.D.



#24 Chlordane-2

R.T.: 4.664 min
Delta R.T.: 0.000 min
Response: 16585924
Conc: 34.88 ng/ml



#24 Chlordane-2

R.T.: 5.397 min
Delta R.T.: -0.024 min
Response: 5564256
Conc: 17.88 ng/ml

