

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021819\
 Data File : PL044888.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 14:29
 Operator : AJ\SJ
 Sample : K1510-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-030-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 01:16:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 07 01:39:50 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...	3.365	3.983	77958131	26197611	10.956	11.152
28)	SA Decachlor...	8.051	9.043	110.9E6	32950300	15.206	14.877
Target Compounds							
4)	MA Heptachlor	4.361	5.165	5616881	2215330	0.545	0.727 #
8)	B Heptachlo...	0.000	5.847	0	2012563	N.D.	0.805 #
10)	B gamma-Chl...	5.283f	0.000	5482399	0	0.568	N.D. #
11)	B alpha-Chl...	0.000	6.164	0	3915490	N.D.	1.413 #
12)	B 4,4'-DDE	0.000	6.320	0	1989903	N.D.	0.833 #
13)	MA Dieldrin	0.000	6.461	0	1971511	N.D.	0.764 #
16)	A 4,4'-DDD	0.000	6.817	0	4043949	N.D.	2.106 #
17)	MA 4,4'-DDT	6.229	0.000	12404291	0	1.730	N.D. #
19)	B Endosulfa...	6.513	0.000	8896809	0	1.224	N.D. #
20)	A Methoxychlor	6.759f	0.000	16064924	0	4.003	N.D. #

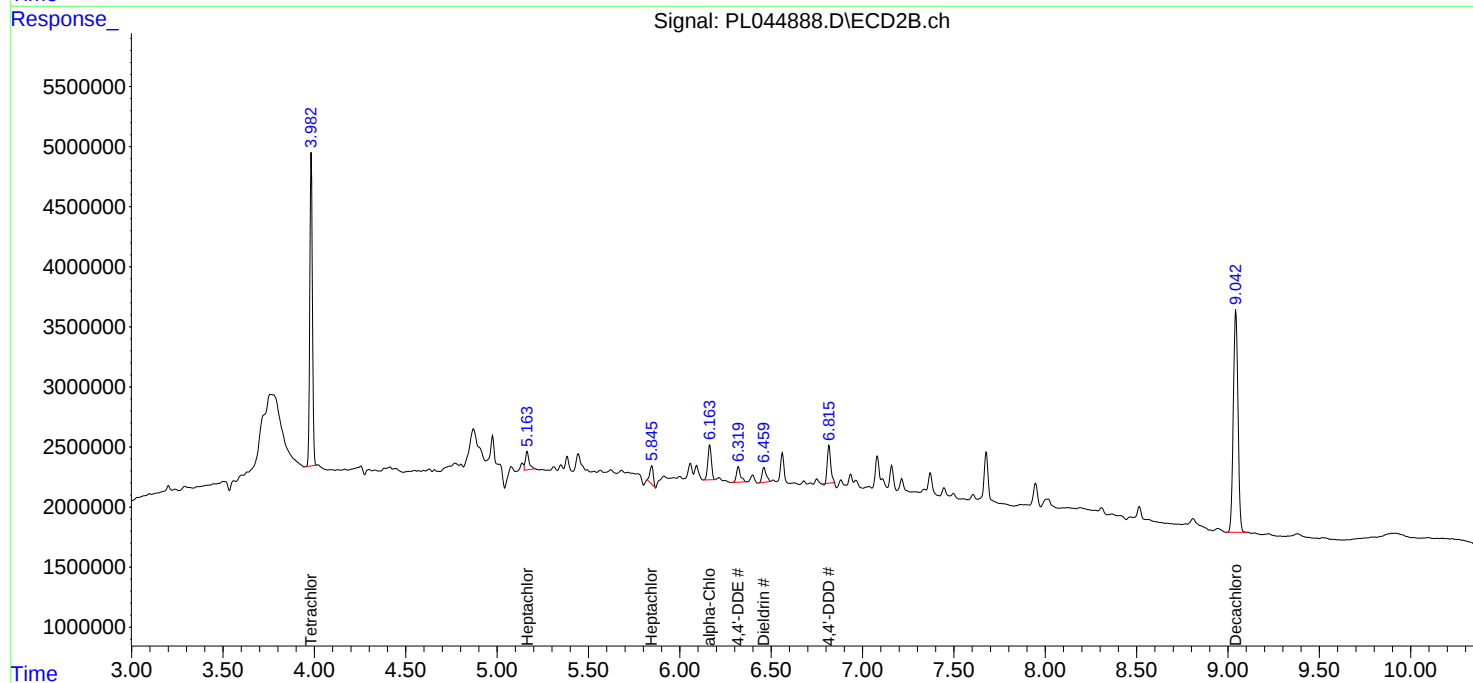
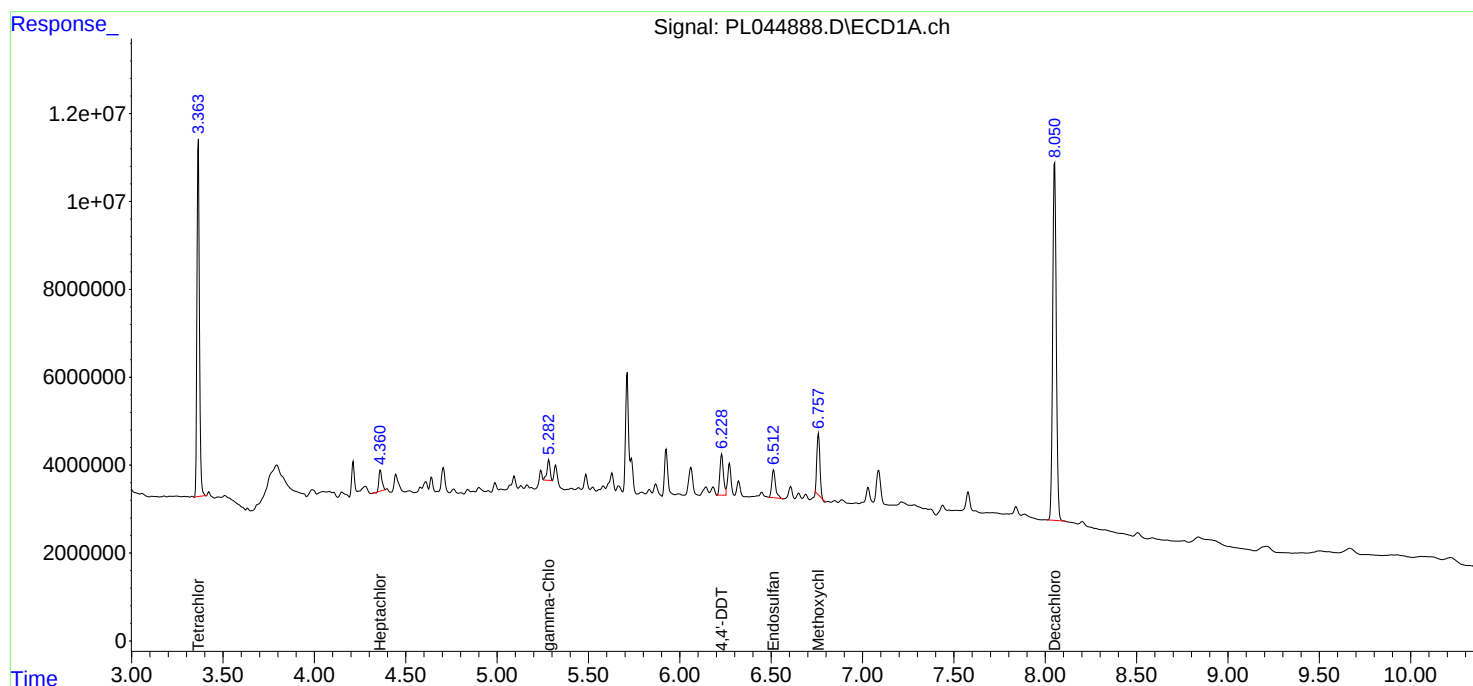
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

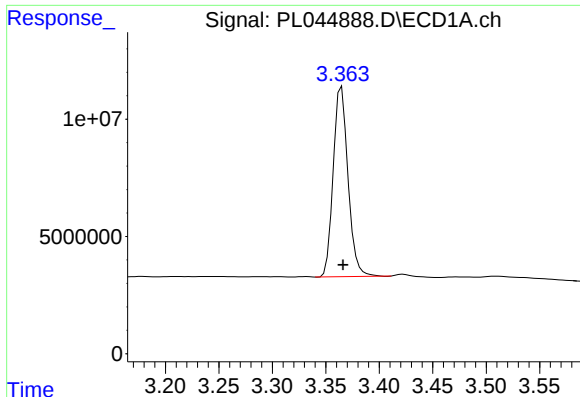
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL021819\
Data File : PL044888.D
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Acq On : 18 Feb 2019 14:29
Operator : AJ\SJ
Sample : K1510-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 01:16:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020619.M
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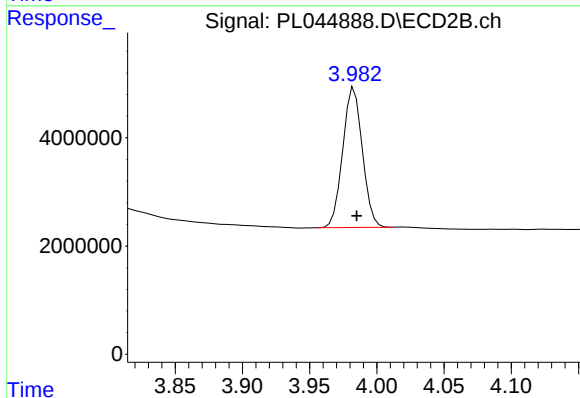




#1 Tetrachloro-m-xylene

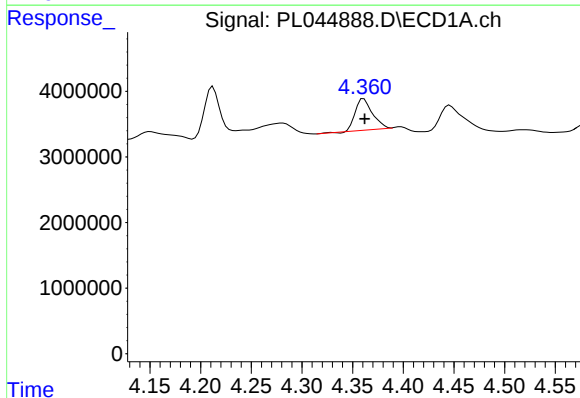
R.T.: 3.365 min
Delta R.T.: -0.001 min
Response: 77958131
Conc: 10.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-A



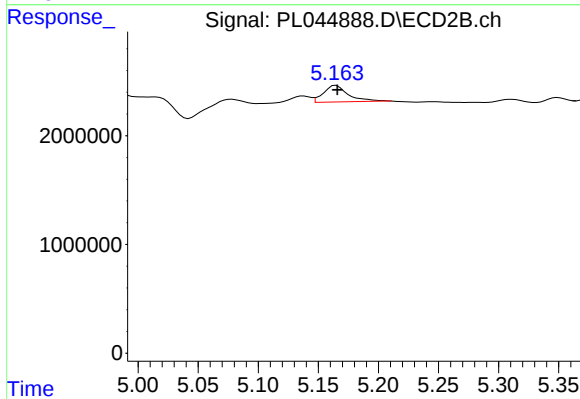
#1 Tetrachloro-m-xylene

R.T.: 3.983 min
Delta R.T.: -0.002 min
Response: 26197611
Conc: 11.15 ng/ml



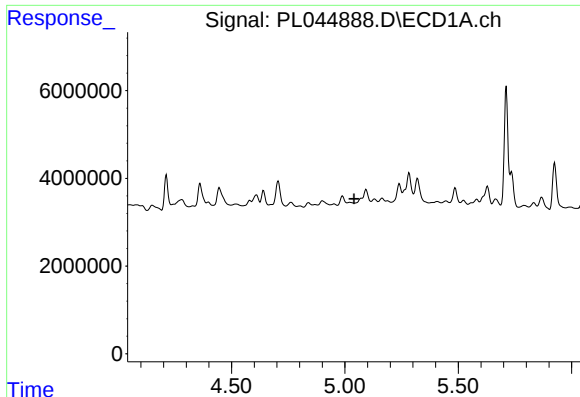
#4 Heptachlor

R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 5616881
Conc: 0.55 ng/ml



#4 Heptachlor

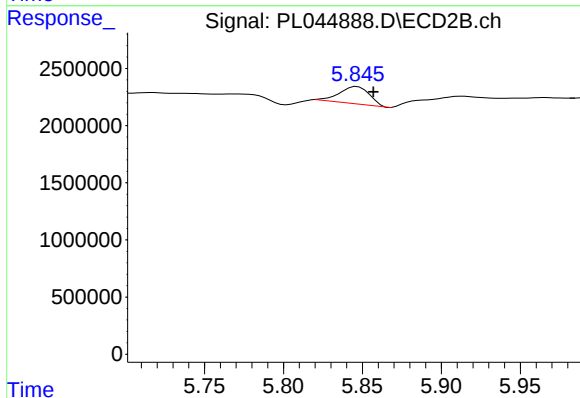
R.T.: 5.165 min
Delta R.T.: -0.001 min
Response: 2215330
Conc: 0.73 ng/ml



#8 Heptachlor epoxide

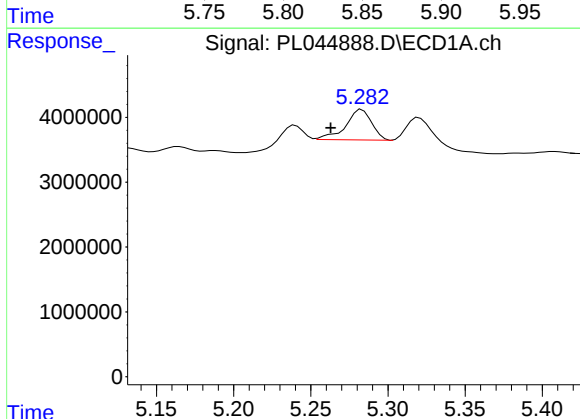
R.T.: 0.000 min
Exp R.T.: 5.040 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-A



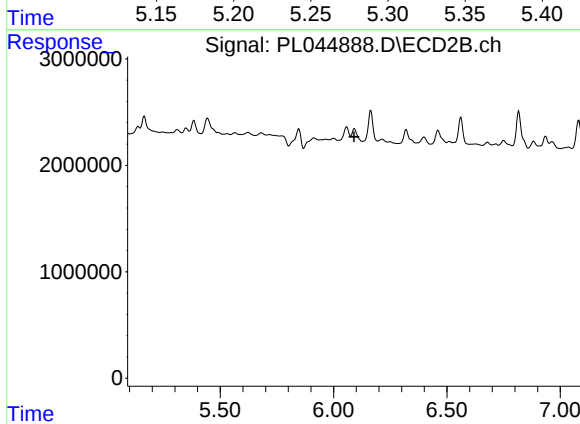
#8 Heptachlor epoxide

R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 2012563
Conc: 0.80 ng/ml



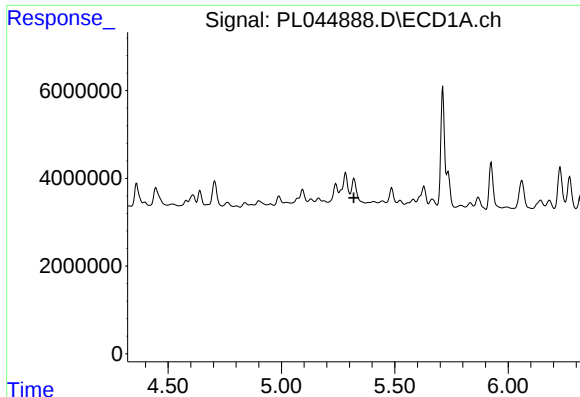
#10 gamma-Chlordane

R.T.: 5.283 min
Delta R.T.: 0.020 min
Response: 5482399
Conc: 0.57 ng/ml



#10 gamma-Chlordane

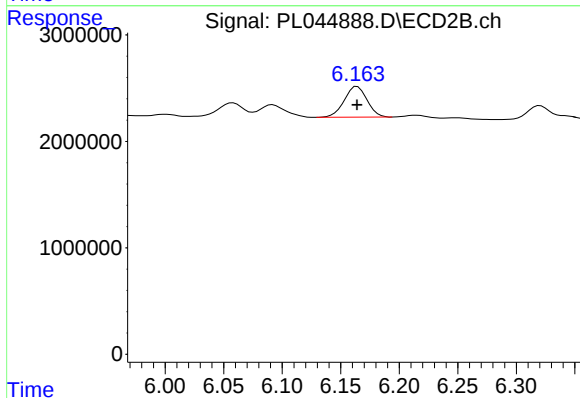
R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

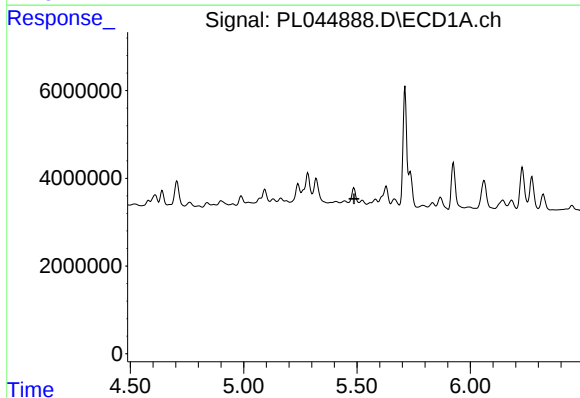
R.T.: 0.000 min
Exp R.T. : 5.319 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-A



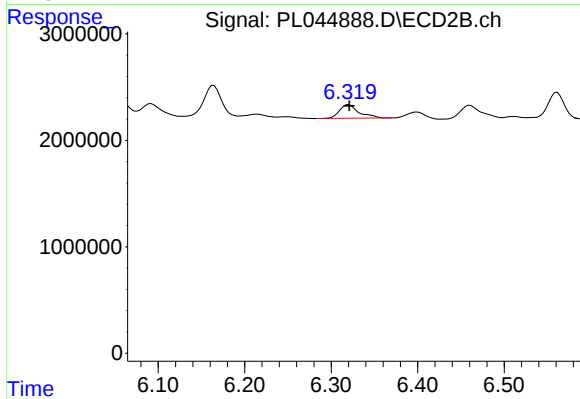
#11 alpha-Chlordane

R.T.: 6.164 min
Delta R.T.: 0.000 min
Response: 3915490
Conc: 1.41 ng/ml



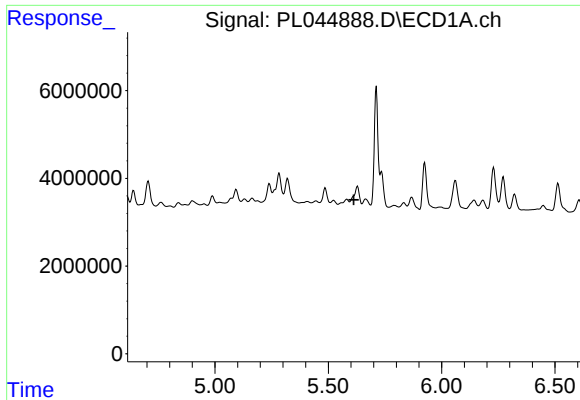
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.487 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 1989903
Conc: 0.83 ng/ml



#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-A

#13 Dieldrin

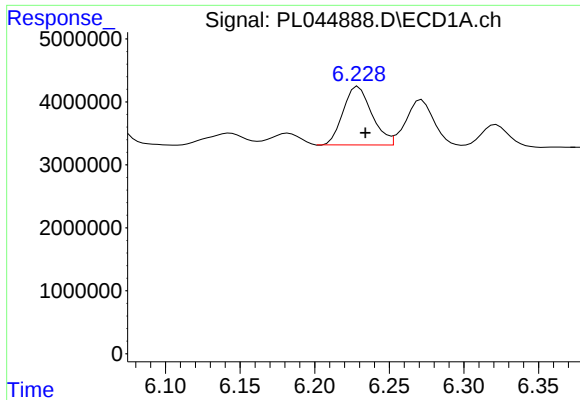
R.T.: 6.461 min
Delta R.T.: -0.009 min
Response: 1971511
Conc: 0.76 ng/ml

#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.998 min
Response: 0
Conc: N.D.

#16 4,4'-DDD

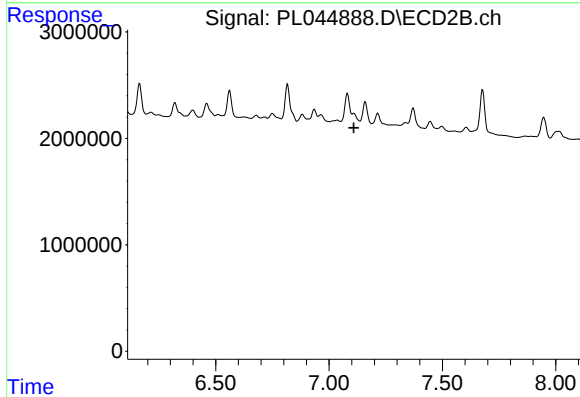
R.T.: 6.817 min
Delta R.T.: 0.006 min
Response: 4043949
Conc: 2.11 ng/ml



#17 4,4'-DDT

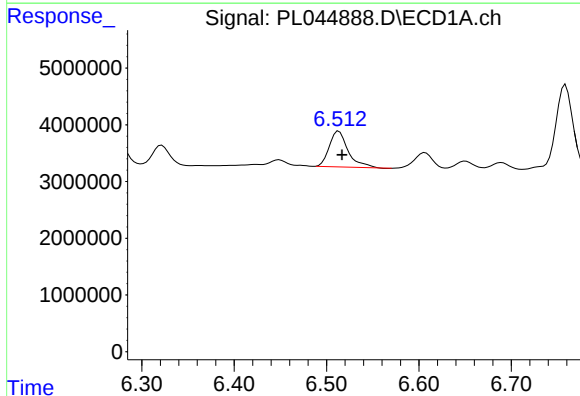
R.T.: 6.229 min
Delta R.T.: -0.005 min
Response: 12404291
Conc: 1.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-A



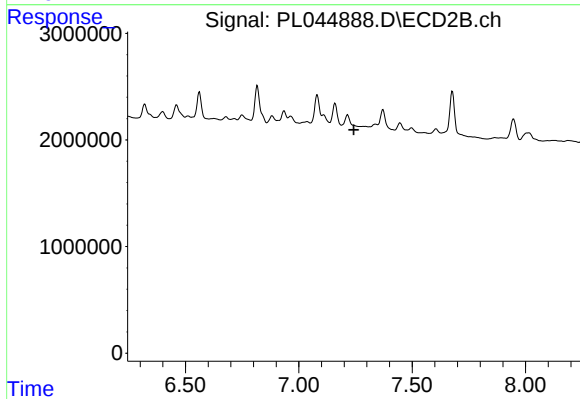
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.109 min
Response: 0
Conc: N.D.



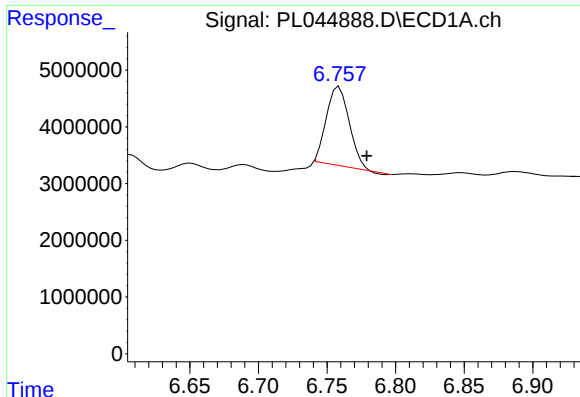
#19 Endosulfan Sulfate

R.T.: 6.513 min
Delta R.T.: -0.004 min
Response: 8896809
Conc: 1.22 ng/ml



#19 Endosulfan Sulfate

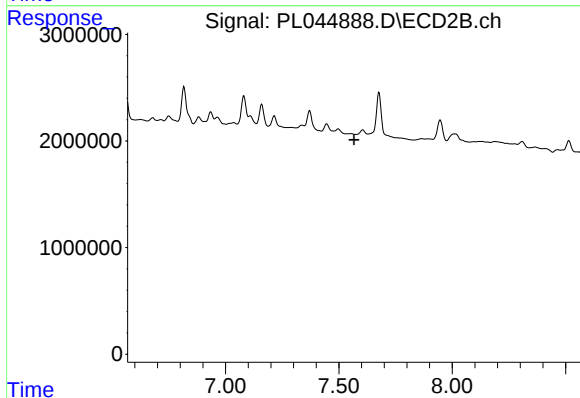
R.T.: 0.000 min
Exp R.T. : 7.243 min
Response: 0
Conc: N.D.



#20 Methoxychlor

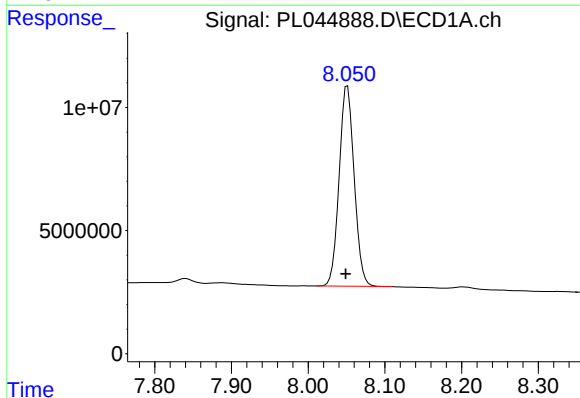
R.T.: 6.759 min
Delta R.T.: -0.020 min
Response: 16064924
Conc: 4.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-030-A



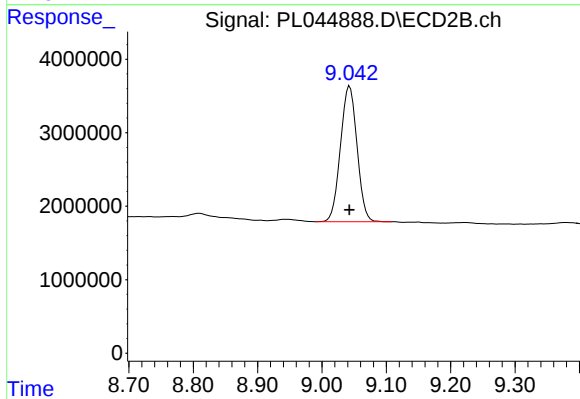
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.567 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.002 min
Response: 110904589
Conc: 15.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.043 min
Delta R.T.: 0.000 min
Response: 32950300
Conc: 14.88 ng/ml