

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
 Data File : PL049283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2019 22:16
 Operator : SM\AJ
 Sample : K3171-03
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-SF-03-008-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 01:19:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.936	106.4E6	15523874	9.657	5.373 #
28)	SA Decachlor...	7.991	8.971	66795553	22188845	5.253	6.644 #
Target Compounds							
2)	A alpha-BHC	3.769f	0.000	4732755	0	0.263	N.D. #
4)	MA Heptachlor	4.311	5.110	11598200	4002249	0.655	0.996 #
5)	MB Aldrin	4.552	0.000	17444421	0	1.022	N.D. #
6)	B beta-BHC	4.311f	0.000	11598200	0	1.669	N.D. #
7)	B delta-BHC	4.482	0.000	21743635	0	1.345	N.D. #
8)	B Heptachlo...	4.990	5.819f	10226623	4088794	0.690	1.251 #
10)	B gamma-Chl...	5.195f	6.034	12077580	1773082	0.757	0.513 #
11)	B alpha-Chl...	0.000	6.107	0	9384690	N.D.	2.705 #
12)	B 4,4'-DDE	5.434	6.265	21103389	6010959	1.349	1.831 #
16)	A 4,4'-DDD	0.000	6.760	0	2602902	N.D.	0.990 #
17)	MA 4,4'-DDT	6.175	0.000	9077593	0	0.737	N.D. #
20)	A Methoxychlor	6.702f	0.000	6422797	0	1.001	N.D. #

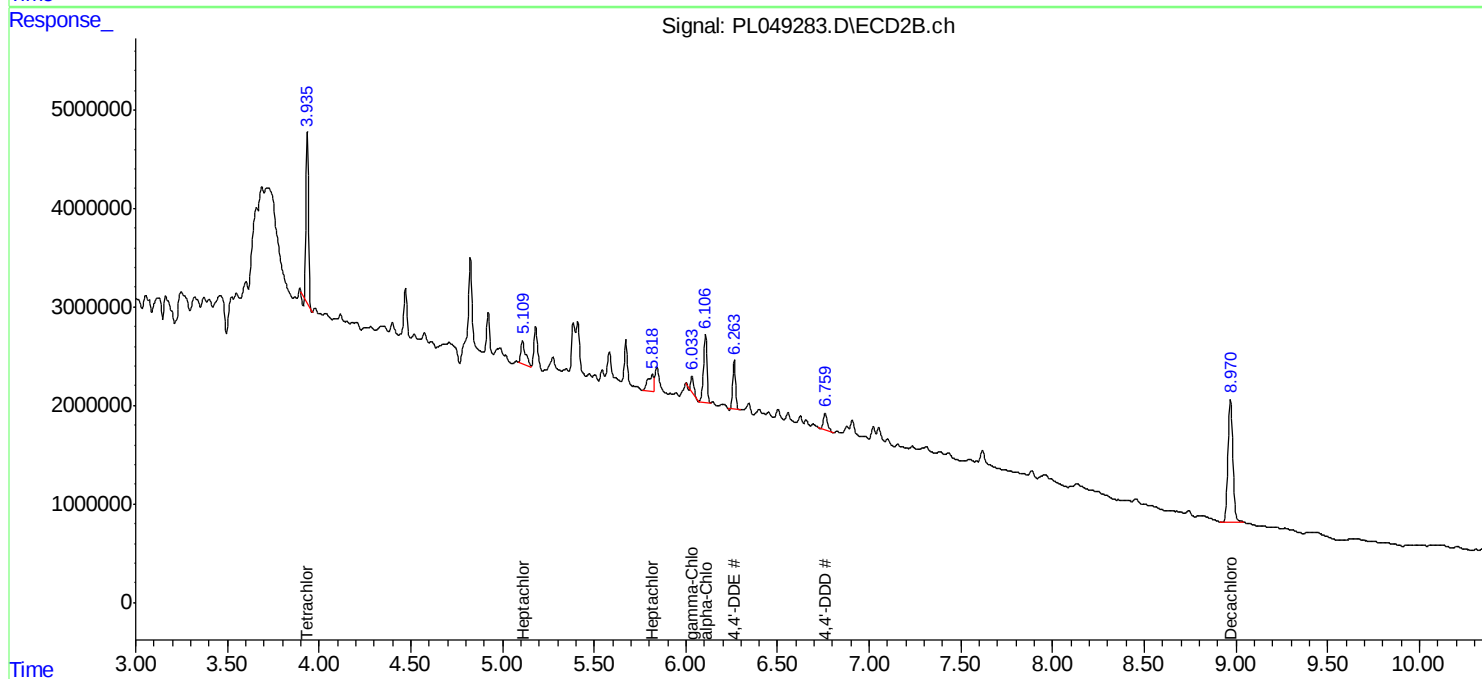
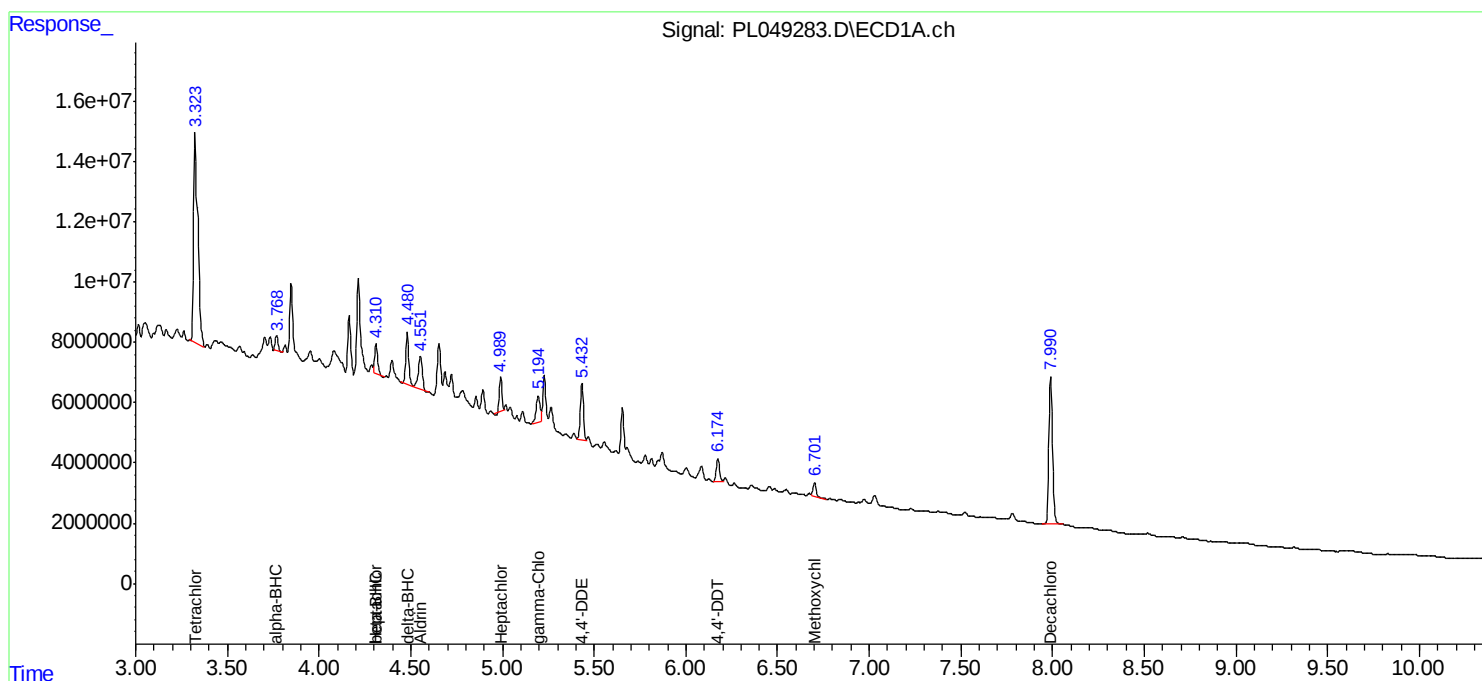
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

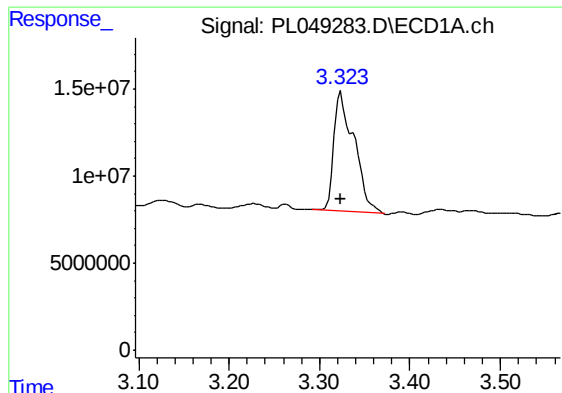
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060419\
Data File : PL049283.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Jun 2019 22:16
Operator : SM\AJ
Sample : K3171-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
FK-SF-03-008-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:19:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
Quant Title : GC Extractables
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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

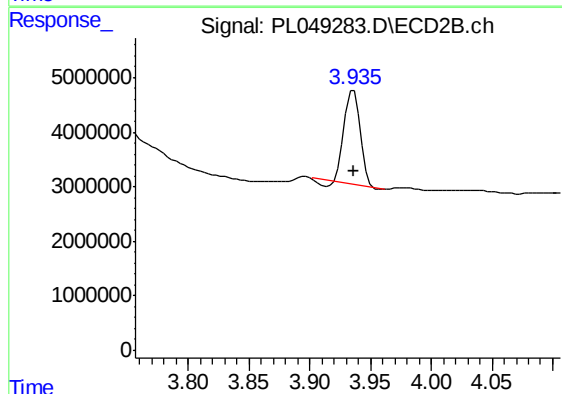




#1 Tetrachloro-m-xylene

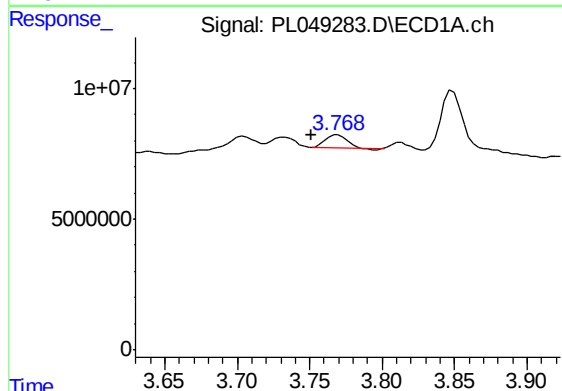
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 106411714
Conc: 9.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-B



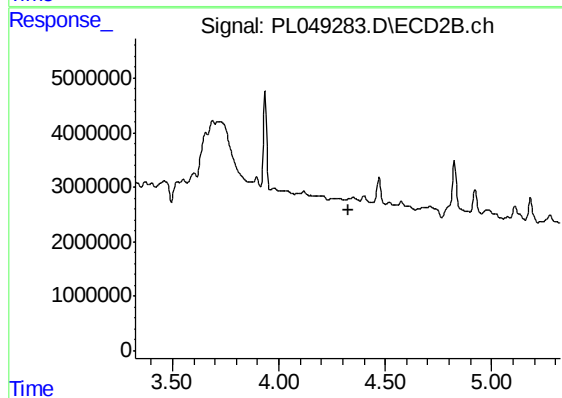
#1 Tetrachloro-m-xylene

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 15523874
Conc: 5.37 ng/ml



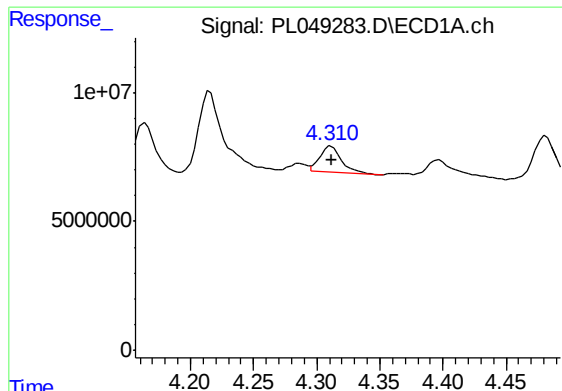
#2 alpha-BHC

R.T.: 3.769 min
Delta R.T.: 0.018 min
Response: 4732755
Conc: 0.26 ng/ml



#2 alpha-BHC

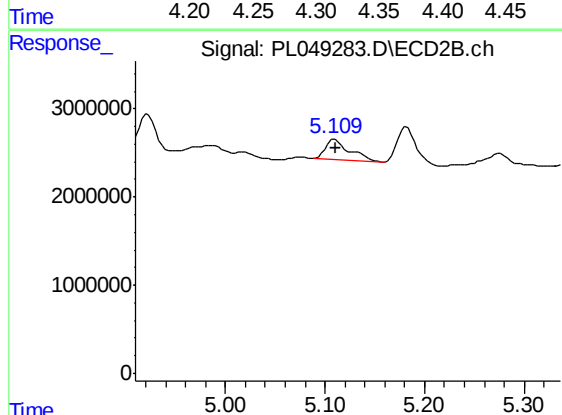
R.T.: 0.000 min
Exp R.T. : 4.325 min
Response: 0
Conc: N.D.



#4 Heptachlor

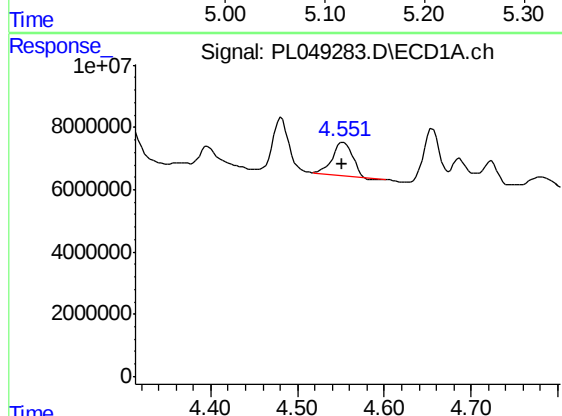
R.T.: 4.311 min
Delta R.T.: 0.000 min
Response: 11598200
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-B



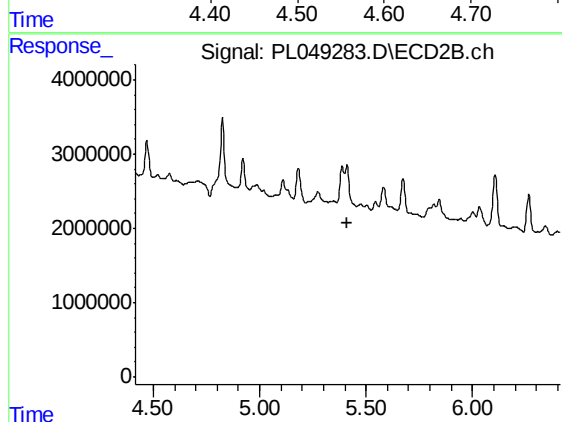
#4 Heptachlor

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 4002249
Conc: 1.00 ng/ml



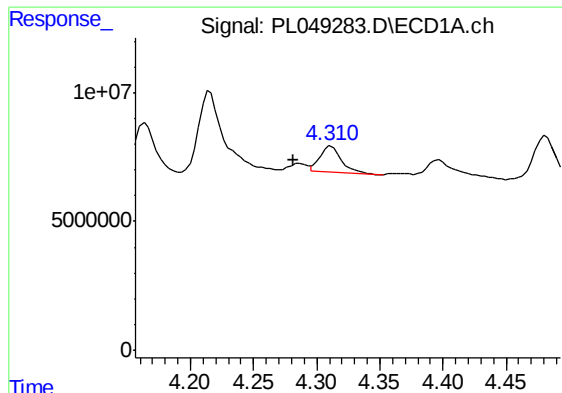
#5 Aldrin

R.T.: 4.552 min
Delta R.T.: 0.001 min
Response: 17444421
Conc: 1.02 ng/ml



#5 Aldrin

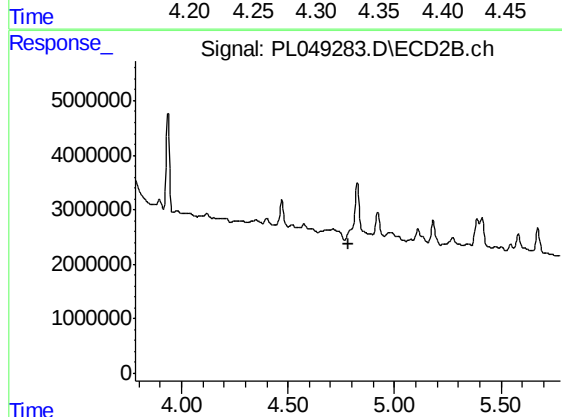
R.T.: 0.000 min
Exp R.T. : 5.414 min
Response: 0
Conc: N.D.



#6 beta-BHC

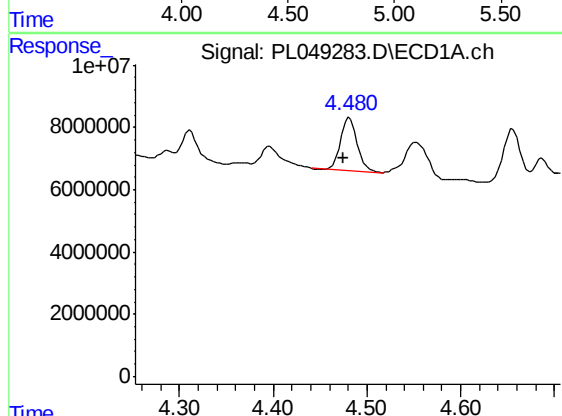
R.T.: 4.311 min
Delta R.T.: 0.030 min
Response: 11598200
Conc: 1.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-B



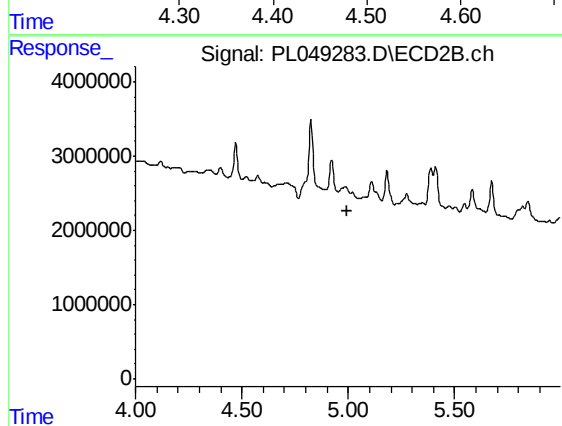
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



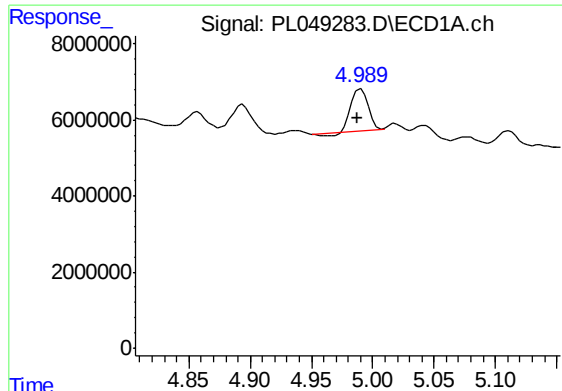
#7 delta-BHC

R.T.: 4.482 min
Delta R.T.: 0.006 min
Response: 21743635
Conc: 1.35 ng/ml



#7 delta-BHC

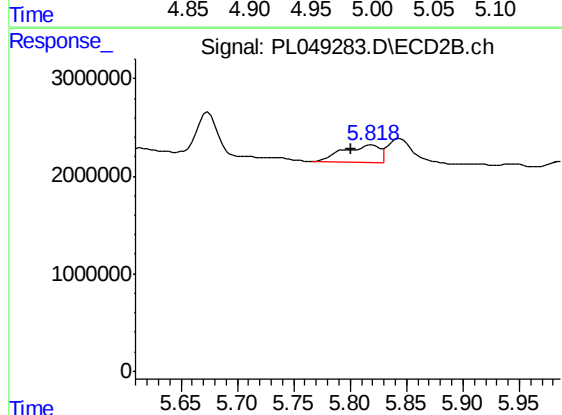
R.T.: 0.000 min
Exp R.T. : 4.997 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

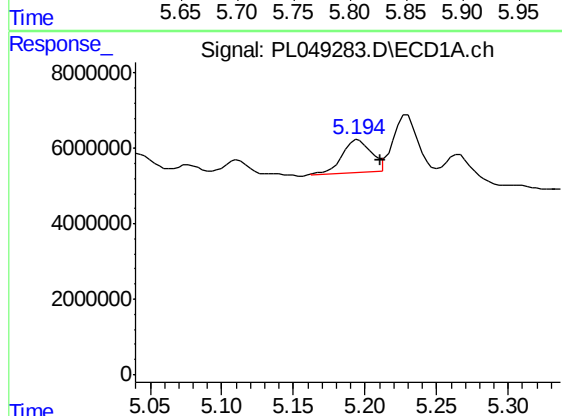
R.T.: 4.990 min
Delta R.T.: 0.002 min
Response: 10226623
Conc: 0.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-B



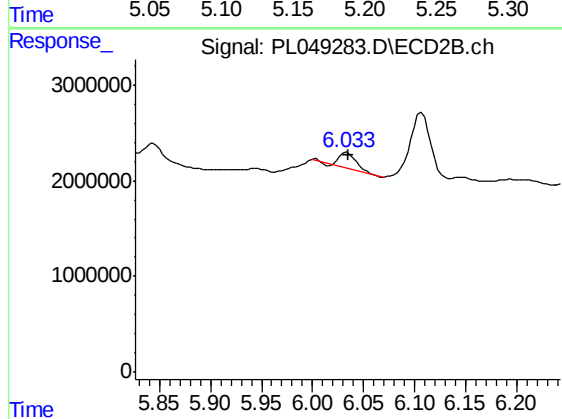
#8 Heptachlor epoxide

R.T.: 5.819 min
Delta R.T.: 0.019 min
Response: 4088794
Conc: 1.25 ng/ml



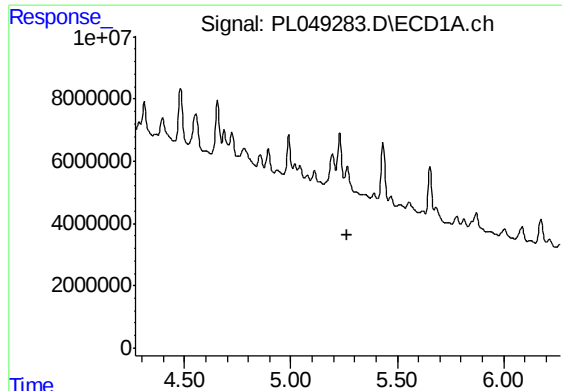
#10 gamma-Chlordane

R.T.: 5.195 min
Delta R.T.: -0.015 min
Response: 12077580
Conc: 0.76 ng/ml



#10 gamma-Chlordane

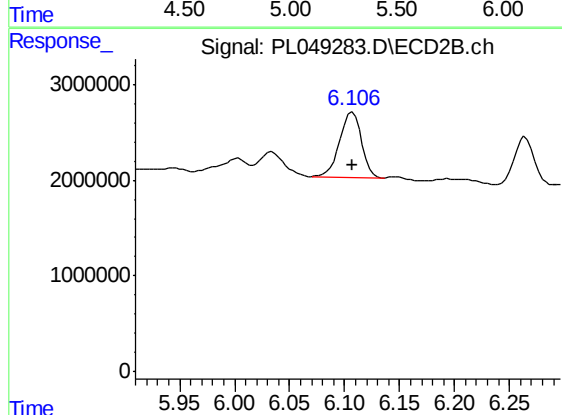
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 1773082
Conc: 0.51 ng/ml



#11 alpha-Chlordane

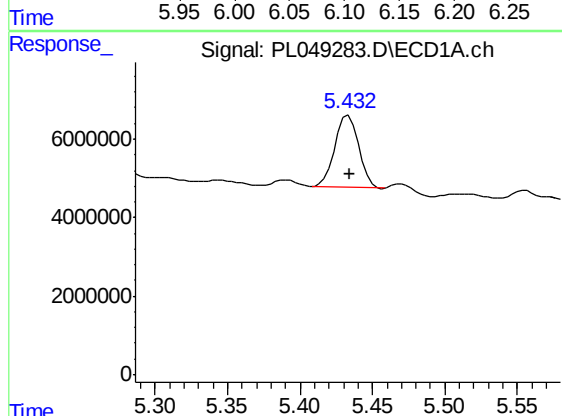
R.T.: 0.000 min
Exp R.T.: 5.267 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-B



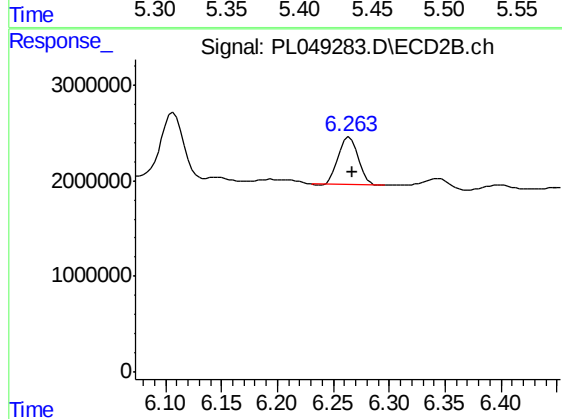
#11 alpha-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.000 min
Response: 9384690
Conc: 2.71 ng/ml



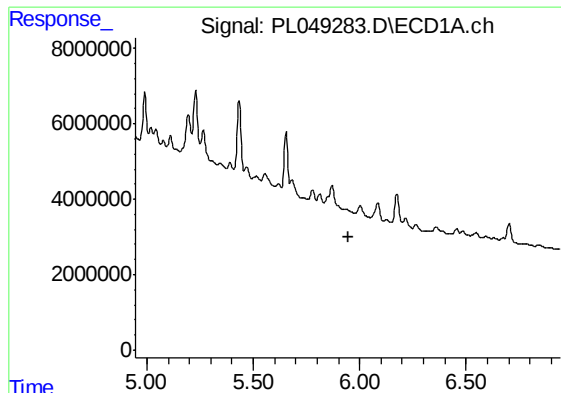
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 21103389
Conc: 1.35 ng/ml



#12 4,4'-DDE

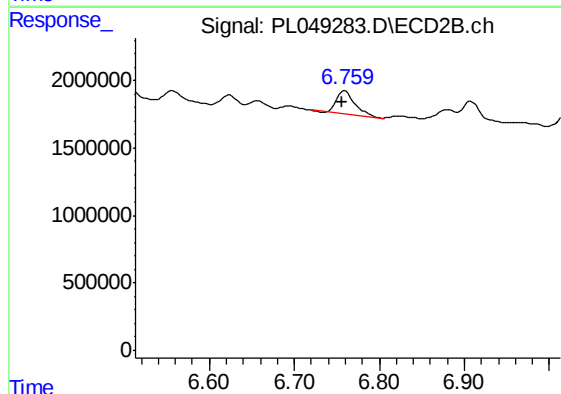
R.T.: 6.265 min
Delta R.T.: -0.002 min
Response: 6010959
Conc: 1.83 ng/ml



#16 4,4'-DDD

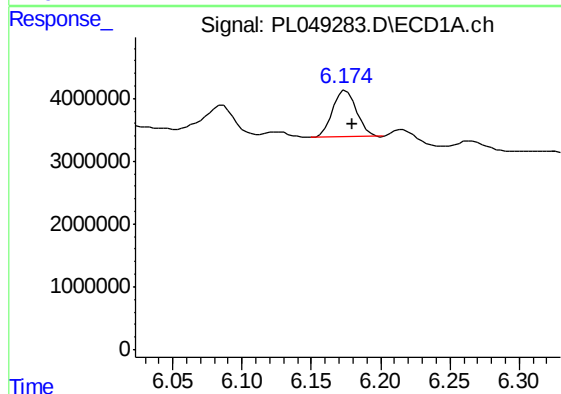
R.T.: 0.000 min
Exp R.T. : 5.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-B



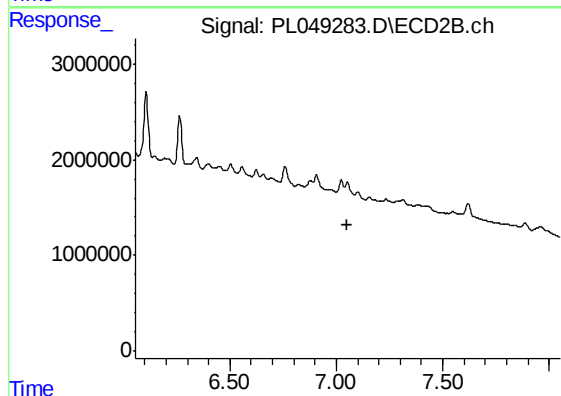
#16 4,4'-DDD

R.T.: 6.760 min
Delta R.T.: 0.004 min
Response: 2602902
Conc: 0.99 ng/ml



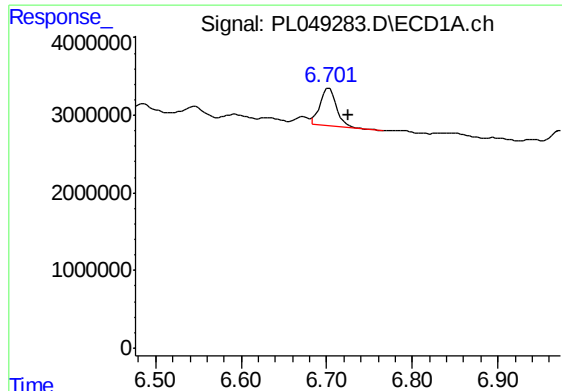
#17 4,4'-DDT

R.T.: 6.175 min
Delta R.T.: -0.005 min
Response: 9077593
Conc: 0.74 ng/ml



#17 4,4'-DDT

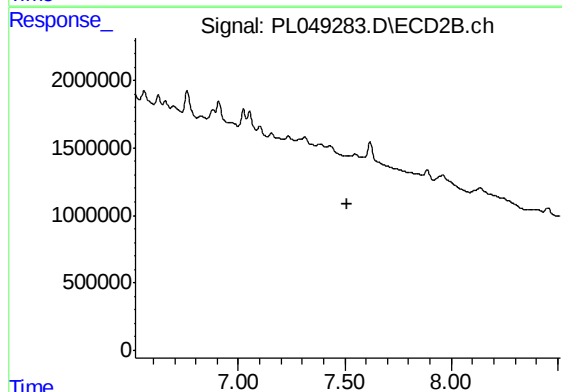
R.T.: 0.000 min
Exp R.T. : 7.054 min
Response: 0
Conc: N.D.



#20 Methoxychlor

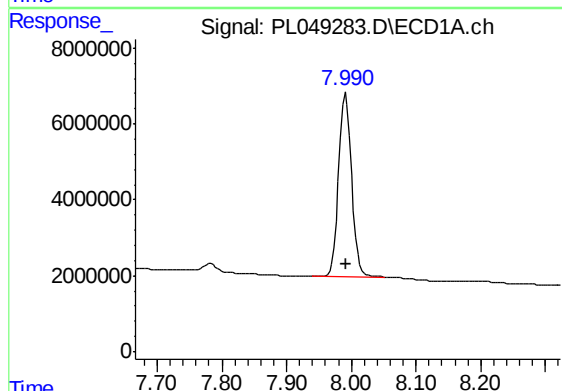
R.T.: 6.702 min
Delta R.T.: -0.022 min
Response: 6422797
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-SF-03-008-B



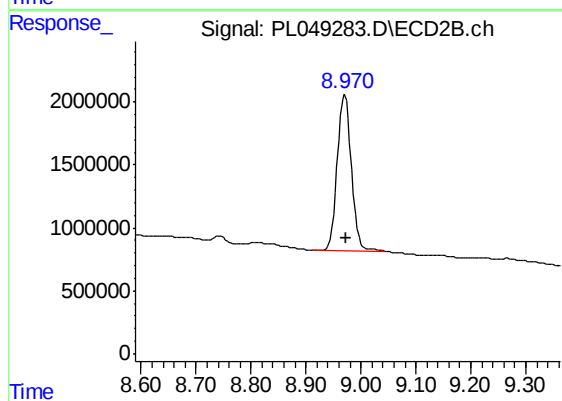
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.514 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.991 min
Delta R.T.: -0.001 min
Response: 66795553
Conc: 5.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 22188845
Conc: 6.64 ng/ml