

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
 Data File : PL047760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 10:27
 Operator : AJ\SJ
 Sample : K2540-01RE
 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 10:40:53 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	55935871	14776483	6.048	6.190
2)	SA Decachlor...	8.002	8.980	69772836	23626628	6.233	8.277 #
Target Compounds							
4)	MA Heptachlor	4.319	5.117	13991768	4577932	0.982	1.362 #
5)	MB Aldrin	0.000	5.397f	0	5935310	N.D.	1.902 #
6)	B beta-BHC	4.267f	0.000	6193990	0	1.096	N.D. #
8)	B Heptachlo...	0.000	5.803	0	2006779	N.D.	0.718 #
10)	B gamma-Chl...	5.239f	6.042	21204317	3850107	1.593	1.272
11)	B alpha-Chl...	0.000	6.115	0	11446111	N.D.	3.783 #
12)	B 4,4'-DDE	5.442	6.272	25443302	9853830	2.045	3.568 #
14)	MA Endrin	0.000	6.633	0	602724	N.D.	0.236 #
15)	B Endosulfa...	6.096	0.000	5860289	0	0.523	N.D. #
16)	A 4,4'-DDD	0.000	6.768	0	2663832	N.D.	1.187 #
17)	MA 4,4'-DDT	6.186	7.060	10563072	2888409	1.060	1.213
20)	A Methoxychlor	6.713f	0.000	8469059	0	1.592	N.D. #

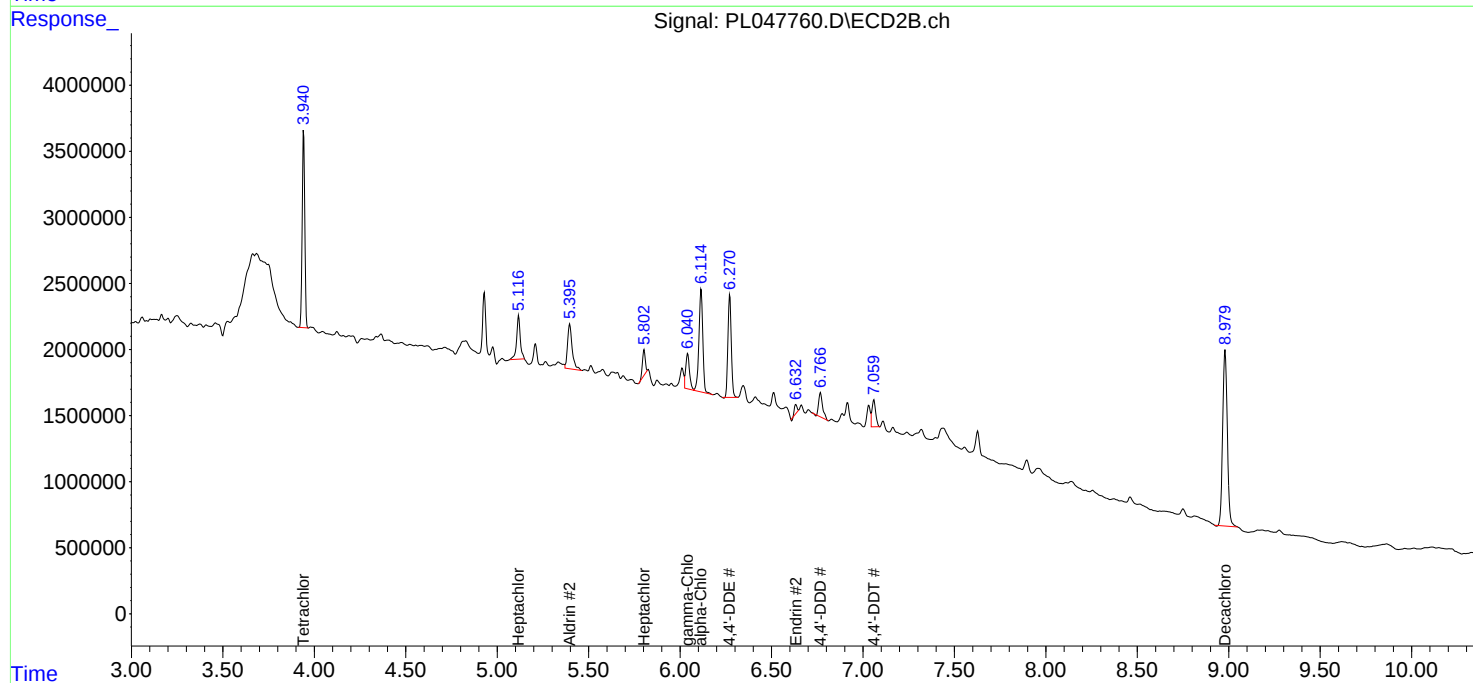
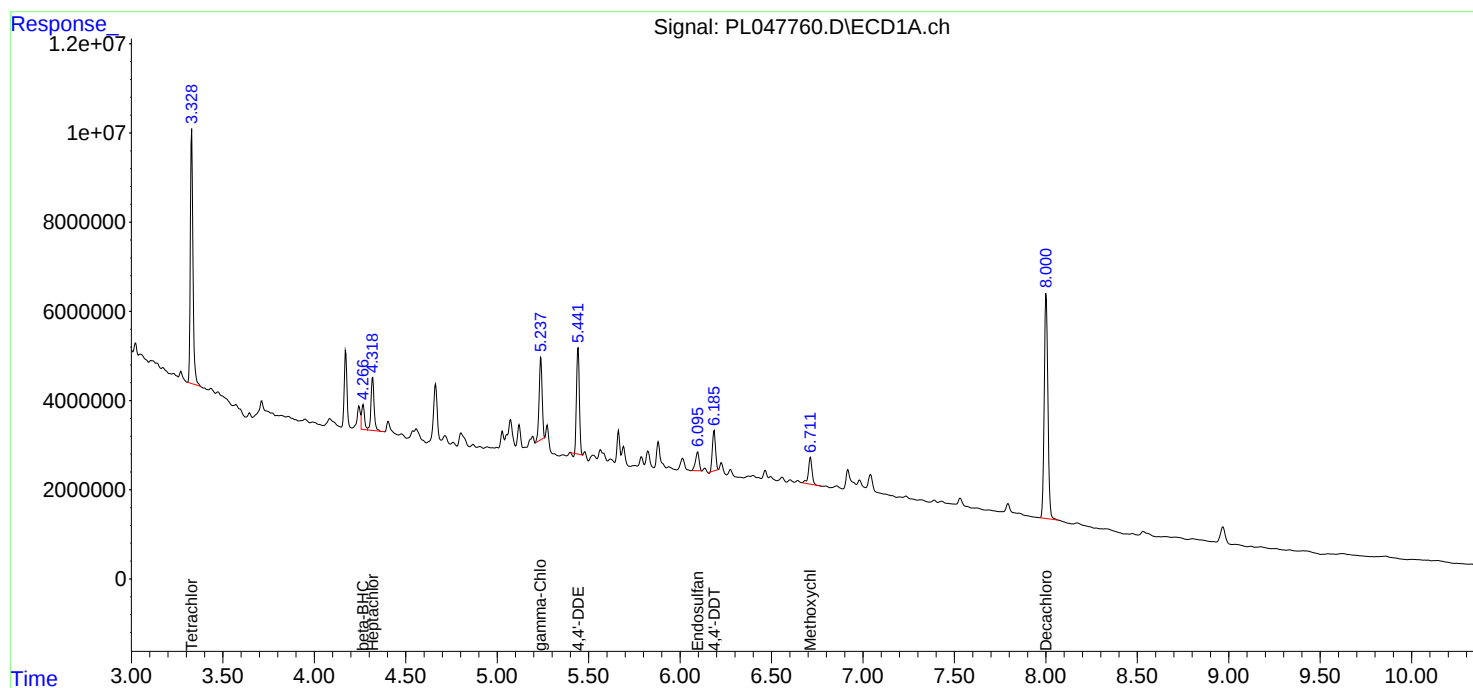
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

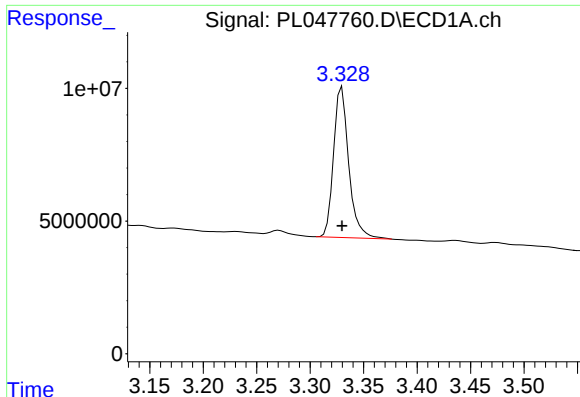
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL042419\
Data File : PL047760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2019 10:27
Operator : AJ\SJ
Sample : K2540-01RE
Misc :
ALS Vial : 35 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 10:40:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL042419.M
Quant Title : GC Extractables
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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

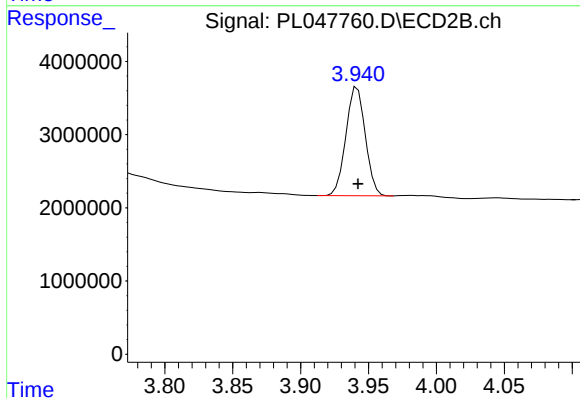




#1 Tetrachloro-m-xylene

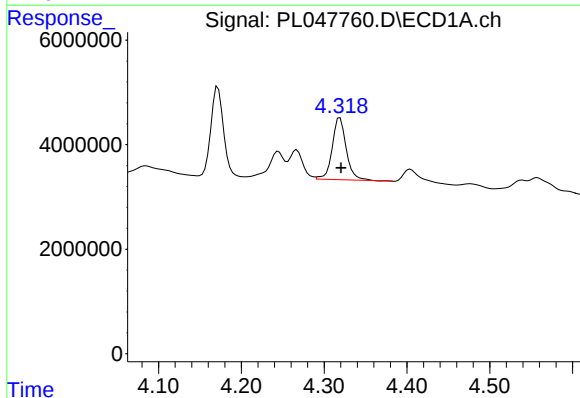
R.T.: 3.330 min
Delta R.T.: 0.000 min
Response: 55935871
Conc: 6.05 ng/ml

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



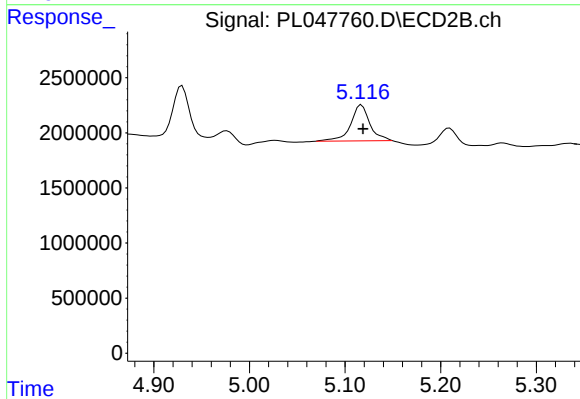
#1 Tetrachloro-m-xylene

R.T.: 3.942 min
Delta R.T.: 0.000 min
Response: 14776483
Conc: 6.19 ng/ml



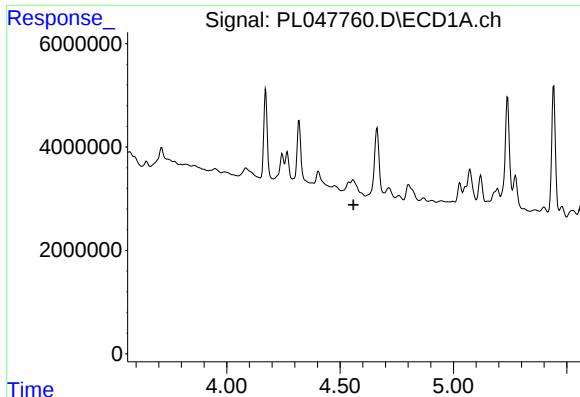
#4 Heptachlor

R.T.: 4.319 min
Delta R.T.: -0.001 min
Response: 13991768
Conc: 0.98 ng/ml



#4 Heptachlor

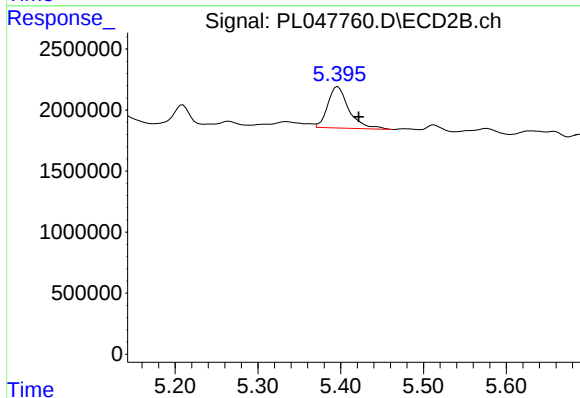
R.T.: 5.117 min
Delta R.T.: -0.001 min
Response: 4577932
Conc: 1.36 ng/ml



#5 Aldrin

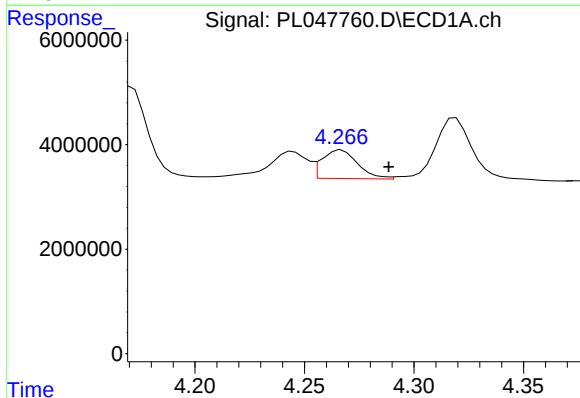
R.T.: 0.000 min
Exp R.T.: 4.560 min
Response: 0
Conc: N.D.

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



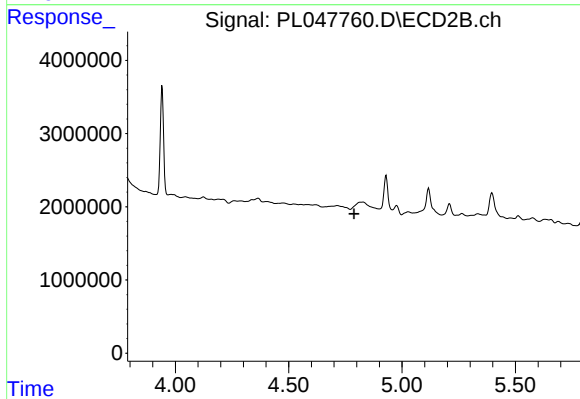
#5 Aldrin

R.T.: 5.397 min
Delta R.T.: -0.025 min
Response: 5935310
Conc: 1.90 ng/ml



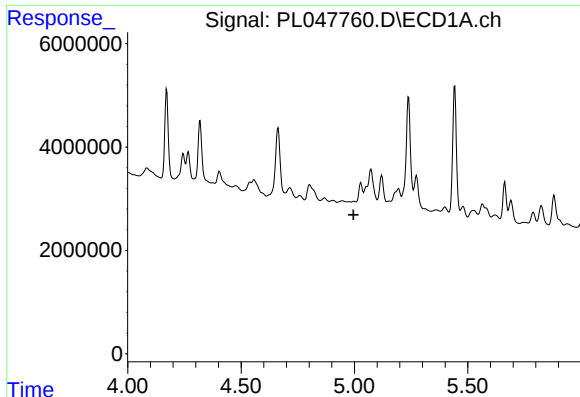
#6 beta-BHC

R.T.: 4.267 min
Delta R.T.: -0.021 min
Response: 6193990
Conc: 1.10 ng/ml



#6 beta-BHC

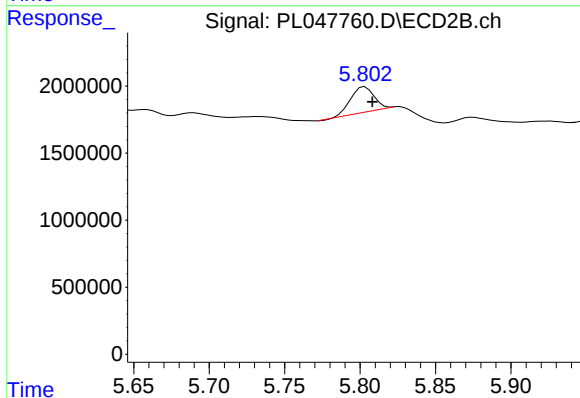
R.T.: 0.000 min
Exp R.T.: 4.789 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

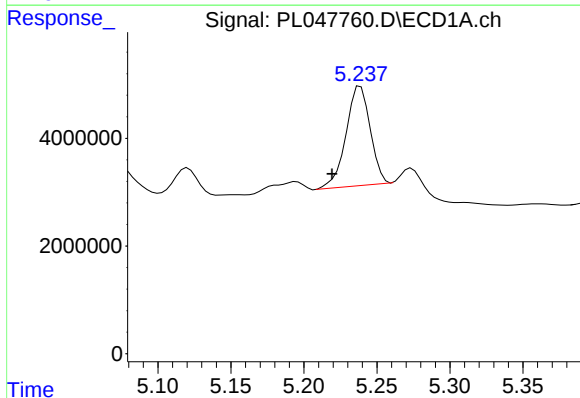
R.T.: 0.000 min
Exp R.T.: 4.997 min
Response: 0
Conc: N.D.

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



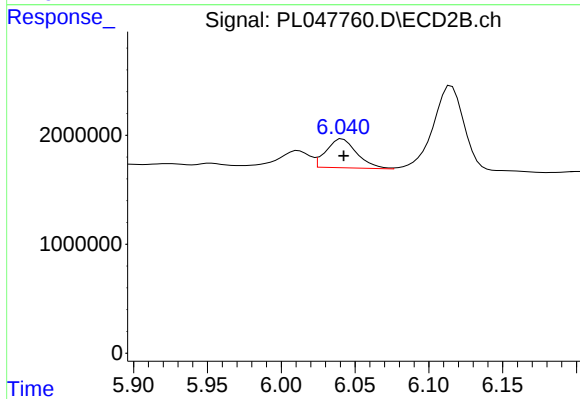
#8 Heptachlor epoxide

R.T.: 5.803 min
Delta R.T.: -0.005 min
Response: 2006779
Conc: 0.72 ng/ml



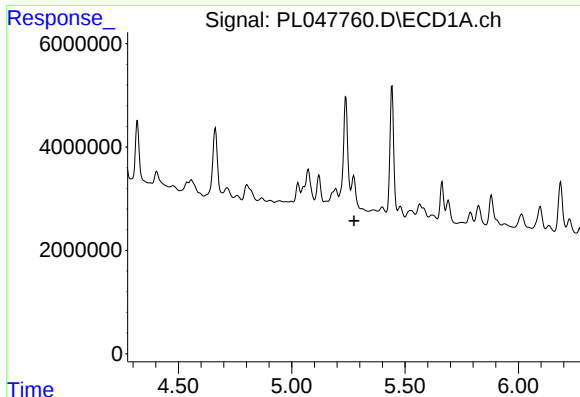
#10 gamma-Chlordane

R.T.: 5.239 min
Delta R.T.: 0.020 min
Response: 21204317
Conc: 1.59 ng/ml



#10 gamma-Chlordane

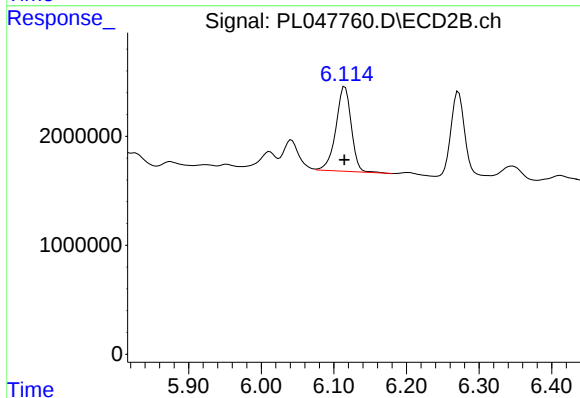
R.T.: 6.042 min
Delta R.T.: 0.000 min
Response: 3850107
Conc: 1.27 ng/ml



#11 alpha-Chlordane

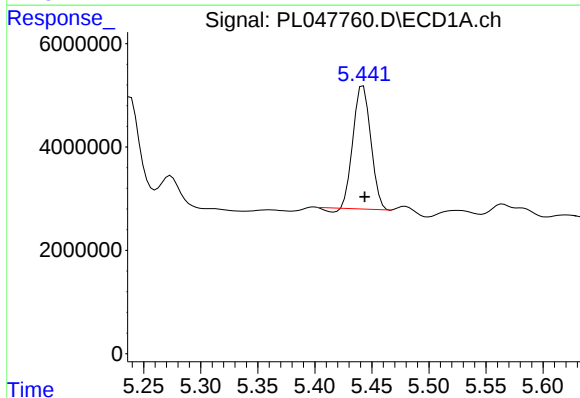
R.T.: 0.000 min
Exp R.T.: 5.276 min
Response: 0
Conc: N.D.

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



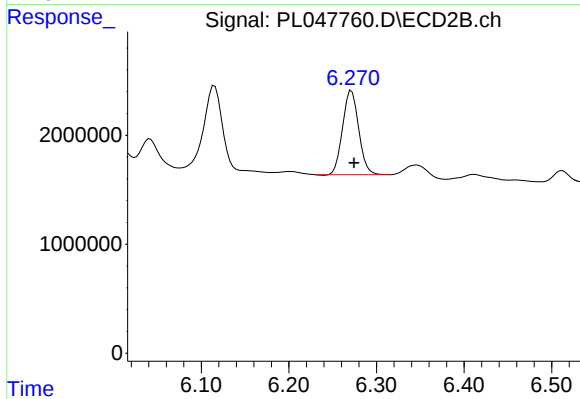
#11 alpha-Chlordane

R.T.: 6.115 min
Delta R.T.: 0.000 min
Response: 11446111
Conc: 3.78 ng/ml



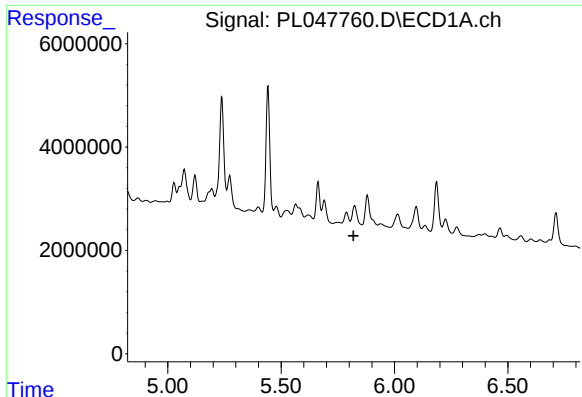
#12 4,4'-DDE

R.T.: 5.442 min
Delta R.T.: -0.001 min
Response: 25443302
Conc: 2.05 ng/ml



#12 4,4'-DDE

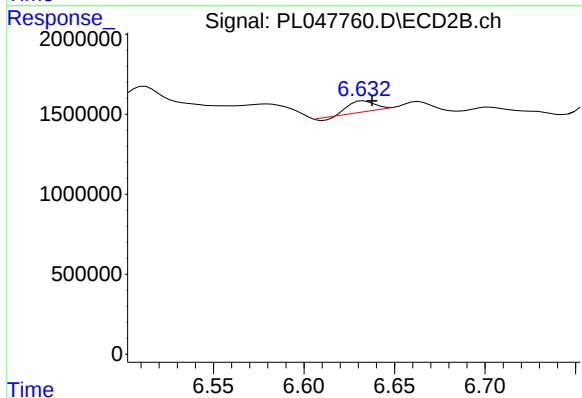
R.T.: 6.272 min
Delta R.T.: -0.003 min
Response: 9853830
Conc: 3.57 ng/ml



#14 Endrin

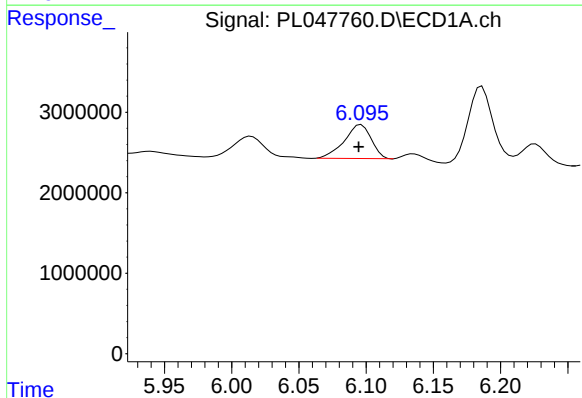
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

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



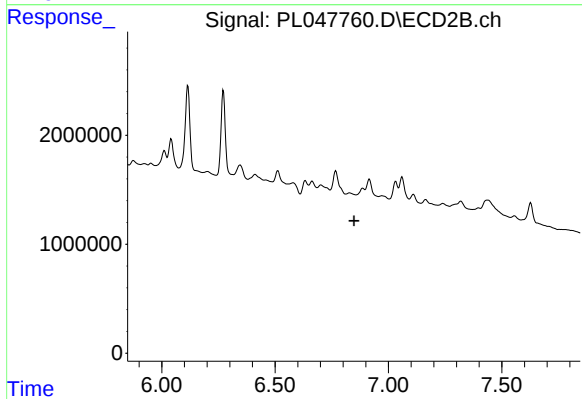
#14 Endrin

R.T.: 6.633 min
Delta R.T.: -0.004 min
Response: 602724
Conc: 0.24 ng/ml



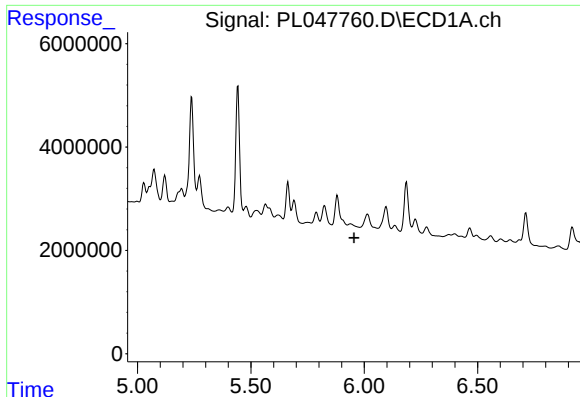
#15 Endosulfan II

R.T.: 6.096 min
Delta R.T.: 0.002 min
Response: 5860289
Conc: 0.52 ng/ml



#15 Endosulfan II

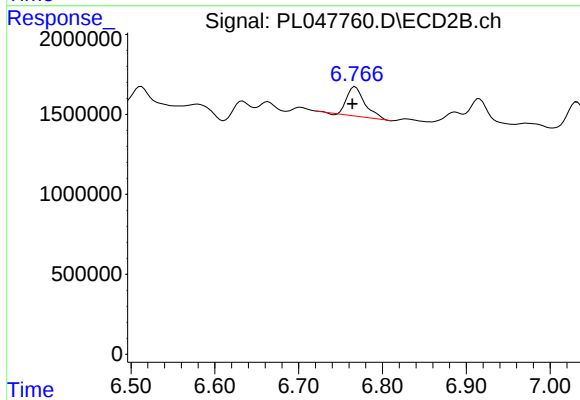
R.T.: 0.000 min
Exp R.T.: 6.849 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

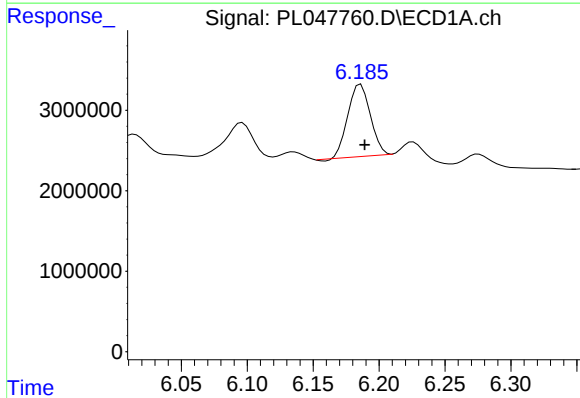
R.T.: 0.000 min
Exp R.T.: 5.955 min
Response: 0
Conc: N.D.

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



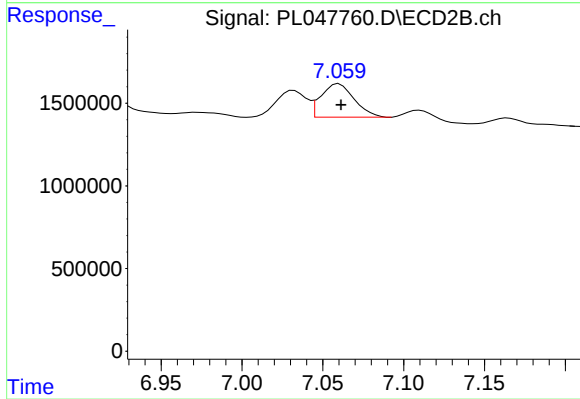
#16 4,4'-DDD

R.T.: 6.768 min
Delta R.T.: 0.003 min
Response: 2663832
Conc: 1.19 ng/ml



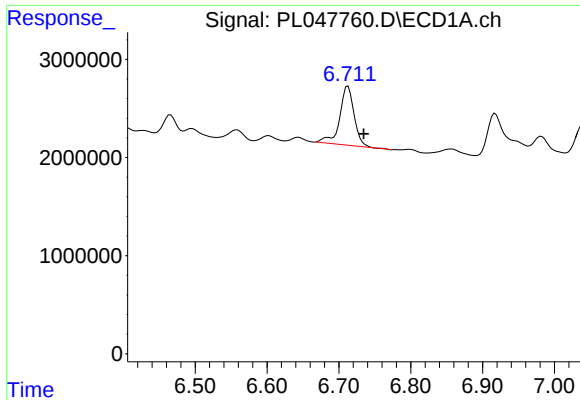
#17 4,4'-DDT

R.T.: 6.186 min
Delta R.T.: -0.003 min
Response: 10563072
Conc: 1.06 ng/ml



#17 4,4'-DDT

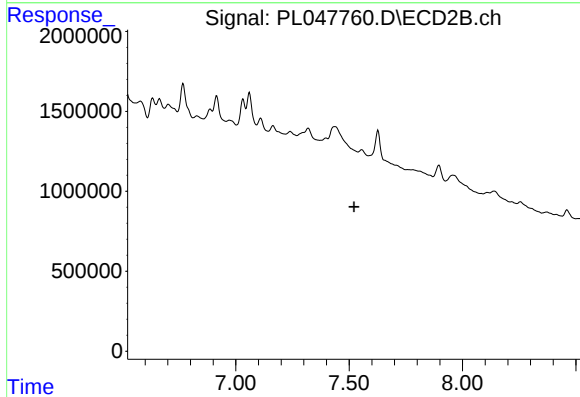
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 2888409
Conc: 1.21 ng/ml



#20 Methoxychlor

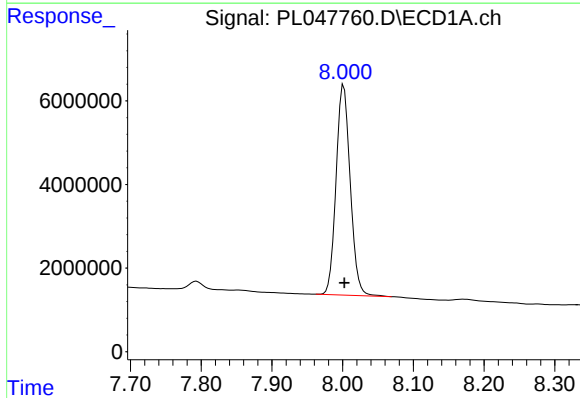
R.T.: 6.713 min
Delta R.T.: -0.022 min
Response: 8469059
Conc: 1.59 ng/ml

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



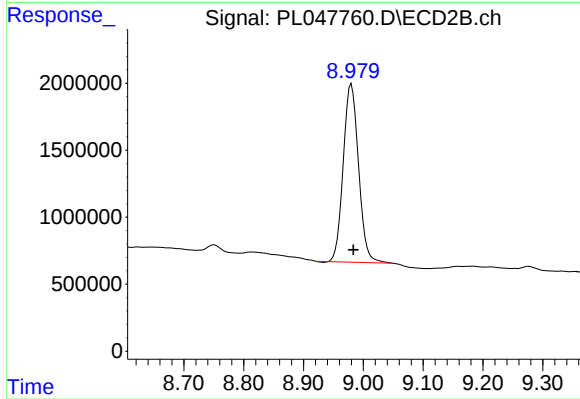
#20 Methoxychlor

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



#28 Decachlorobiphenyl

R.T.: 8.002 min
Delta R.T.: 0.000 min
Response: 69772836
Conc: 6.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.980 min
Delta R.T.: -0.004 min
Response: 23626628
Conc: 8.28 ng/ml