

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
 Data File : PL050581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2019 22:17
 Operator : SM\AJ
 Sample : K3835-29
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-11(0-2)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 03:44:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 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...	3.320	3.930	135.7E6	38096712	13.504	13.352
28)	SA Decachlor...	7.981	8.962	153.7E6	42197524	15.178	14.922
Target Compounds							
6)	B beta-BHC	0.000	4.802f	0	4341110	N.D.	2.511 #
8)	B Heptachlo...	0.000	5.809f	0	7094794	N.D.	1.855 #
10)	B gamma-Chl...	5.182f	0.000	10981578	0	0.696	N.D. #
11)	B alpha-Chl...	5.257	6.100	10168062	8654070	0.666	2.361 #
12)	B 4,4'-DDE	5.426	6.258	79004353	20264659	5.272	5.624
13)	MA Dieldrin	5.548	0.000	14894608	0	0.961	N.D. #
14)	MA Endrin	5.807	6.651f	27170216	1804037	1.846	0.582 #
16)	A 4,4'-DDD	0.000	6.752	0	6044988	N.D.	2.270 #
17)	MA 4,4'-DDT	6.169	7.046	77843878	11516834	6.285	4.266 #
20)	A Methoxychlor	6.694f	0.000	12740659	0	2.042	N.D. #
25)	Chlordane-3	5.223f	0.000	40869275	0	29.197	N.D. #
26)	Chlordane-4	5.257	6.100	10168062	8654070	7.709	14.897 #

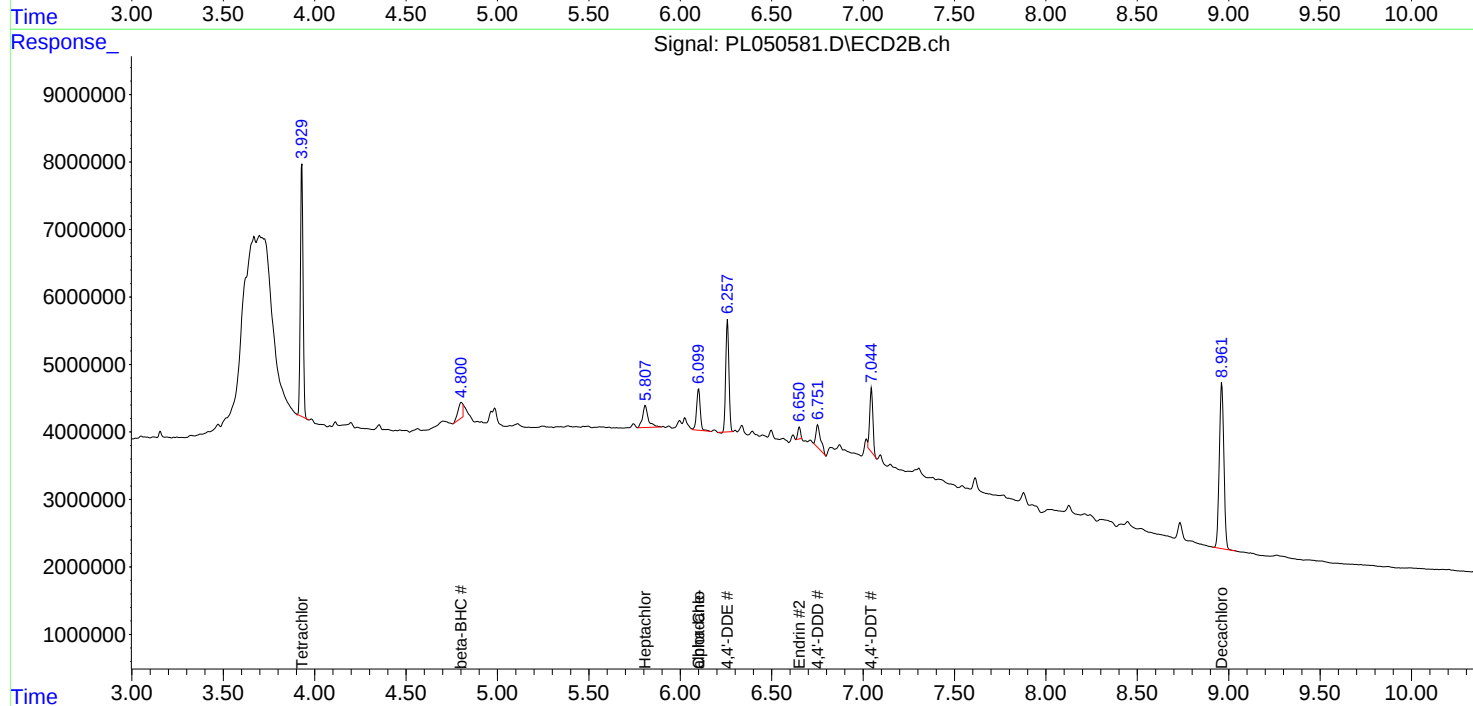
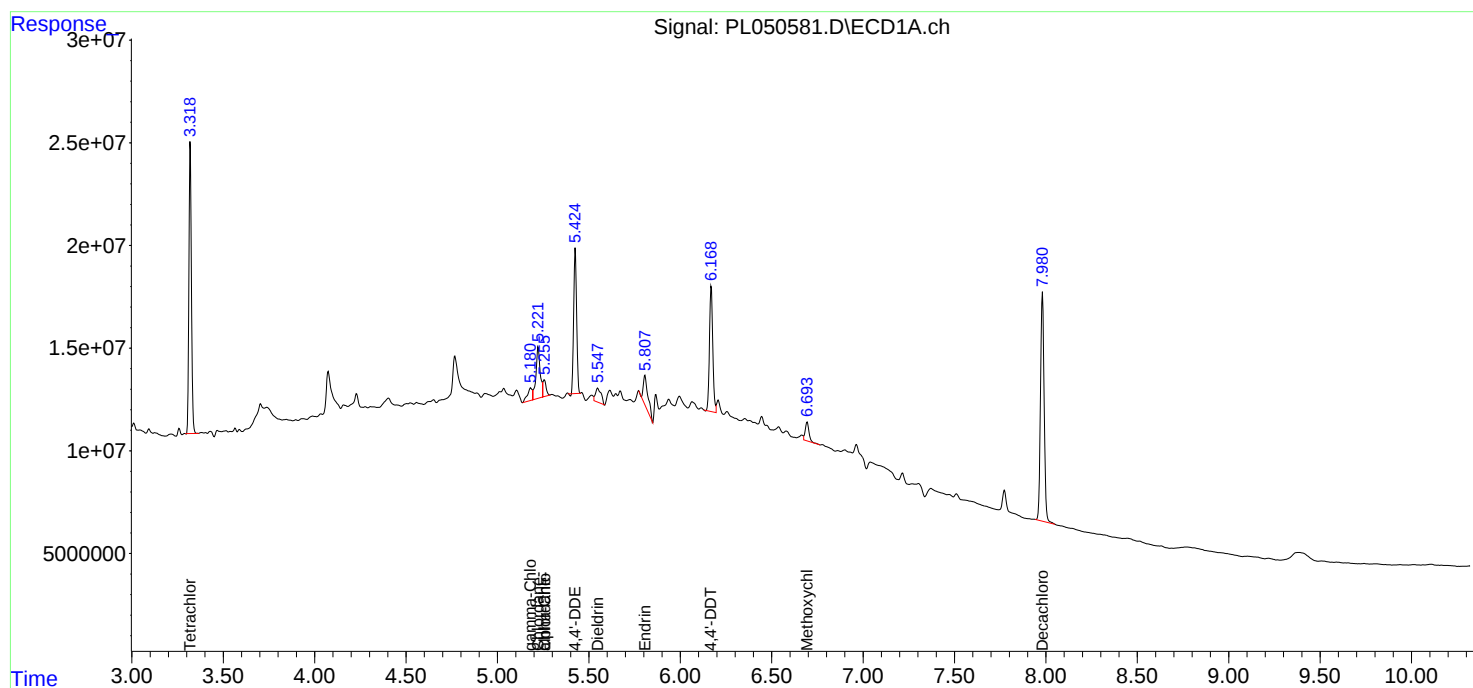
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

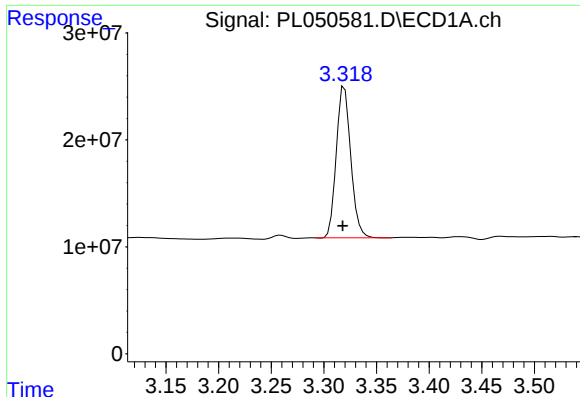
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071819\
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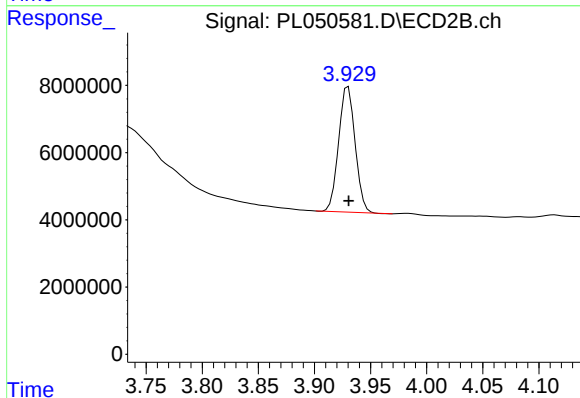




#1 Tetrachloro-m-xylene

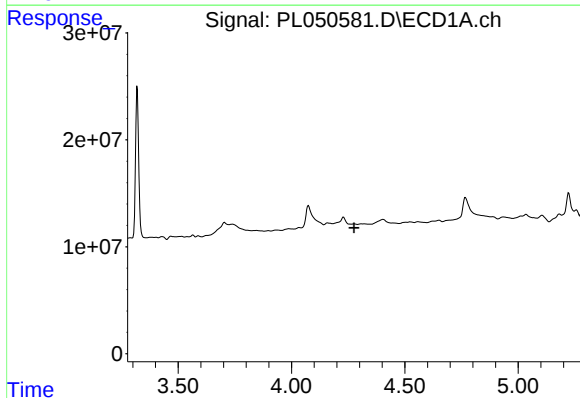
R.T.: 3.320 min
Delta R.T.: 0.002 min
Response: 135682814
Conc: 13.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(0-2)



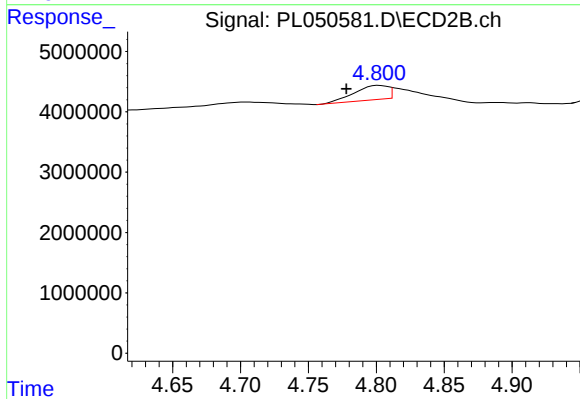
#1 Tetrachloro-m-xylene

R.T.: 3.930 min
Delta R.T.: 0.000 min
Response: 38096712
Conc: 13.35 ng/ml



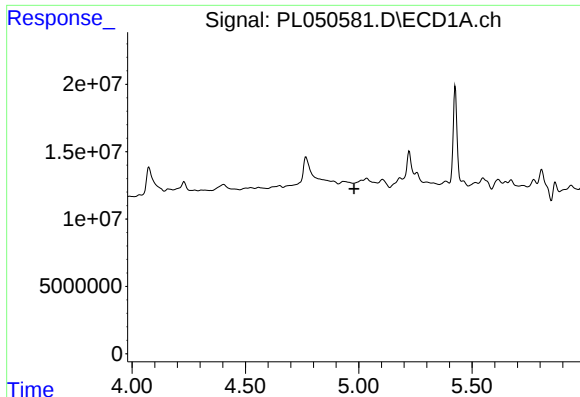
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.276 min
Response: 0
Conc: N.D.



#6 beta-BHC

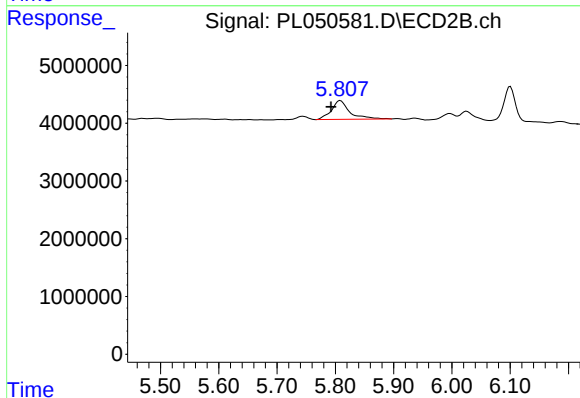
R.T.: 4.802 min
Delta R.T.: 0.024 min
Response: 4341110
Conc: 2.51 ng/ml



#8 Heptachlor epoxide

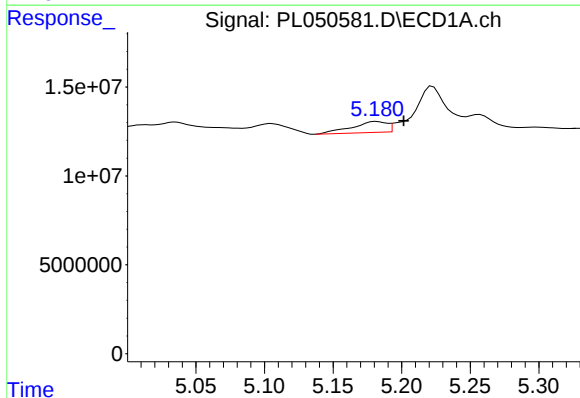
R.T.: 0.000 min
Exp R.T.: 4.979 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-11(0-2)



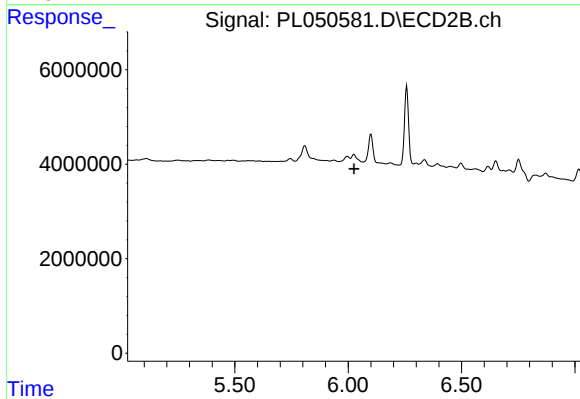
#8 Heptachlor epoxide

R.T.: 5.809 min
Delta R.T.: 0.016 min
Response: 7094794
Conc: 1.85 ng/ml



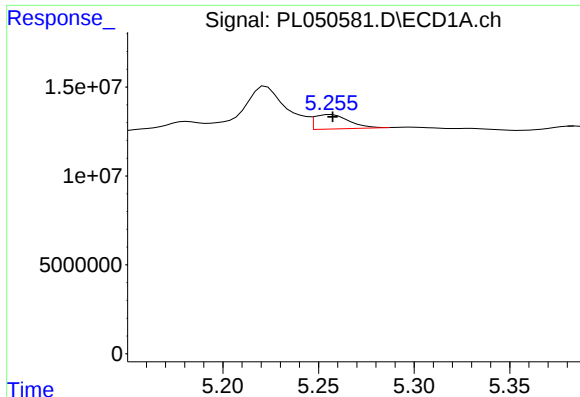
#10 gamma-Chlordane

R.T.: 5.182 min
Delta R.T.: -0.020 min
Response: 10981578
Conc: 0.70 ng/ml



#10 gamma-Chlordane

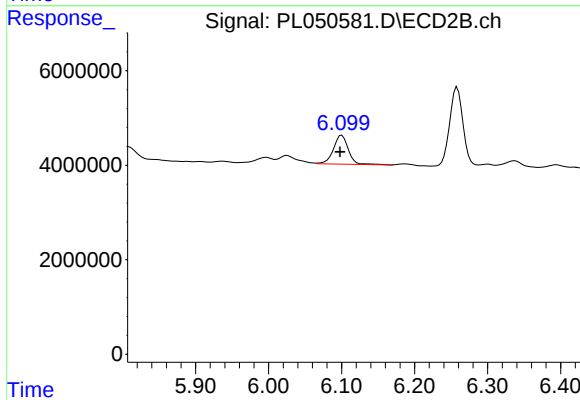
R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

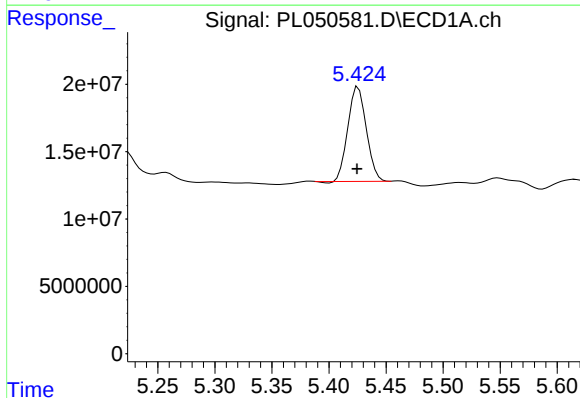
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 10168062
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(0-2)



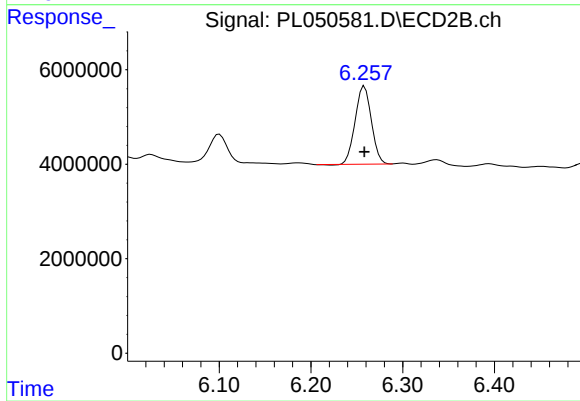
#11 alpha-Chlordane

R.T.: 6.100 min
Delta R.T.: 0.002 min
Response: 8654070
Conc: 2.36 ng/ml



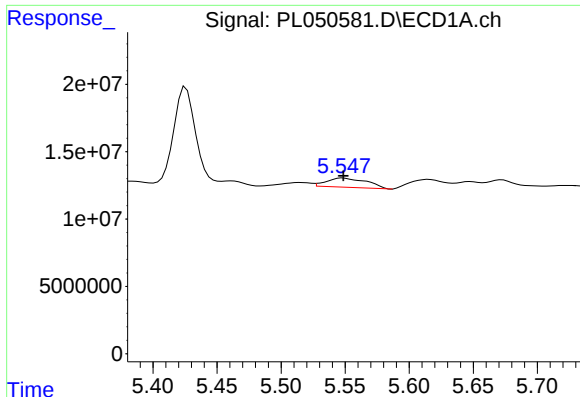
#12 4,4'-DDE

R.T.: 5.426 min
Delta R.T.: 0.000 min
Response: 79004353
Conc: 5.27 ng/ml



#12 4,4'-DDE

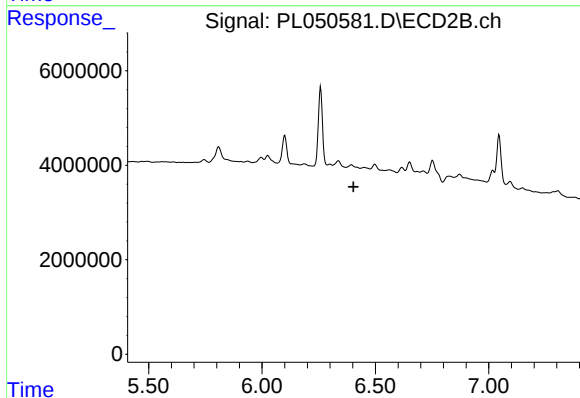
R.T.: 6.258 min
Delta R.T.: 0.000 min
Response: 20264659
Conc: 5.62 ng/ml



#13 Dieldrin

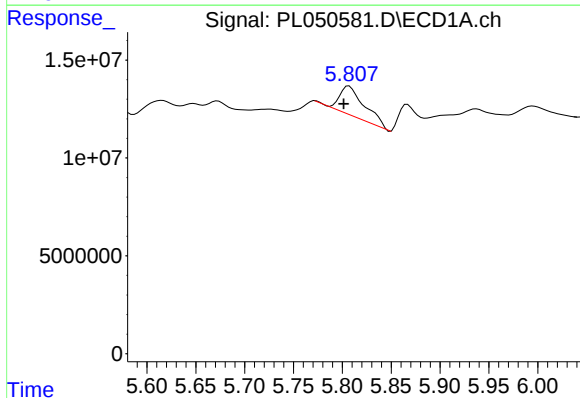
R.T.: 5.548 min
Delta R.T.: 0.000 min
Response: 14894608
Conc: 0.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(0-2)



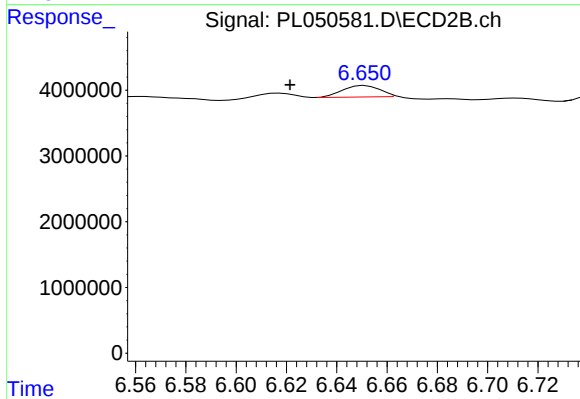
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



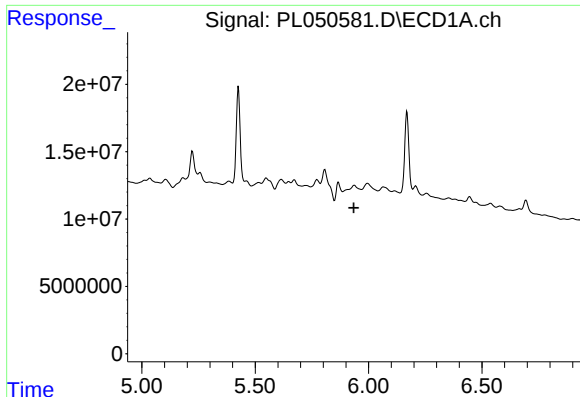
#14 Endrin

R.T.: 5.807 min
Delta R.T.: 0.006 min
Response: 27170216
Conc: 1.85 ng/ml



#14 Endrin

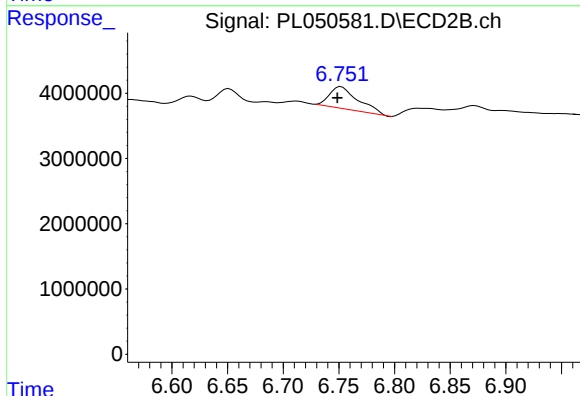
R.T.: 6.651 min
Delta R.T.: 0.030 min
Response: 1804037
Conc: 0.58 ng/ml



#16 4,4'-DDD

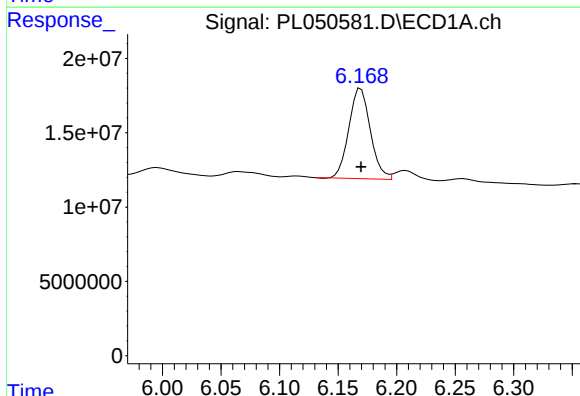
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SB-11(0-2)



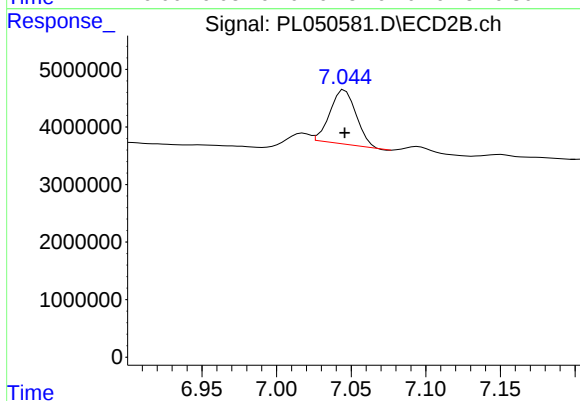
#16 4,4'-DDD

R.T.: 6.752 min
Delta R.T.: 0.003 min
Response: 6044988
Conc: 2.27 ng/ml



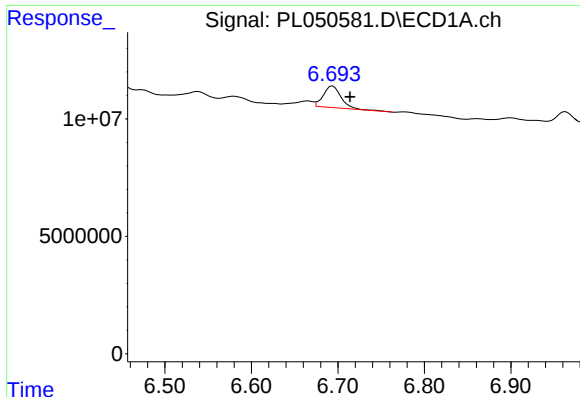
#17 4,4'-DDT

R.T.: 6.169 min
Delta R.T.: 0.000 min
Response: 77843878
Conc: 6.28 ng/ml



#17 4,4'-DDT

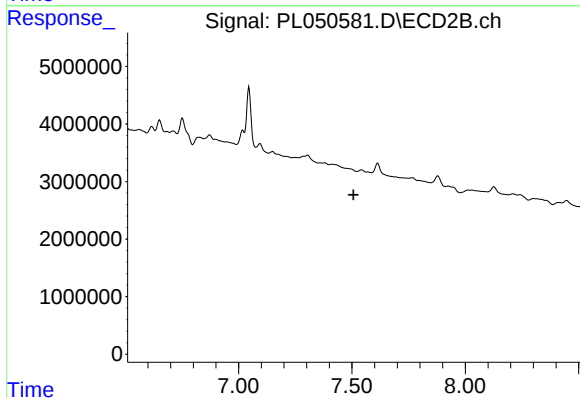
R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 11516834
Conc: 4.27 ng/ml



#20 Methoxychlor

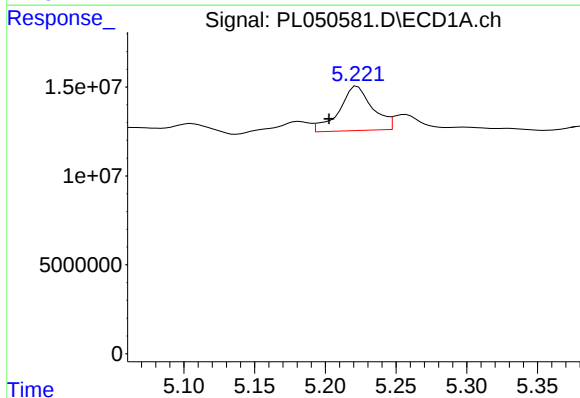
R.T.: 6.694 min
Delta R.T.: -0.020 min
Response: 12740659
Conc: 2.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(0-2)



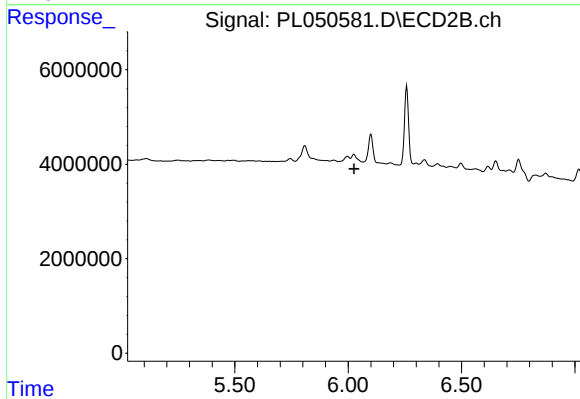
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.



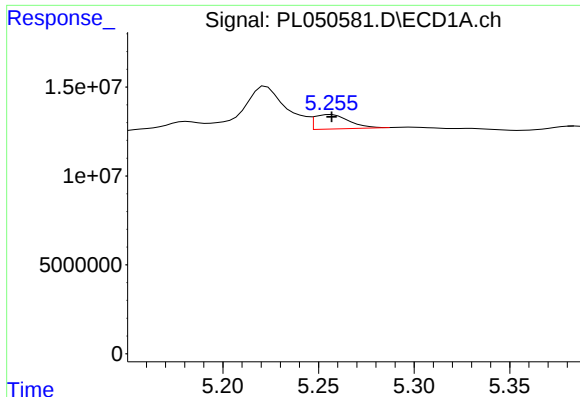
#25 Chlordane-3

R.T.: 5.223 min
Delta R.T.: 0.020 min
Response: 40869275
Conc: 29.20 ng/ml



#25 Chlordane-3

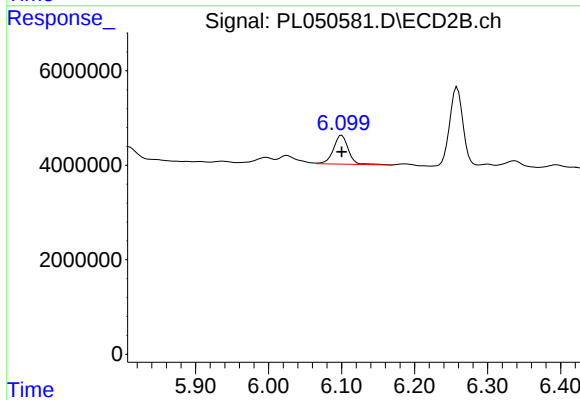
R.T.: 0.000 min
Exp R.T.: 6.027 min
Response: 0
Conc: N.D.



#26 Chlordane-4

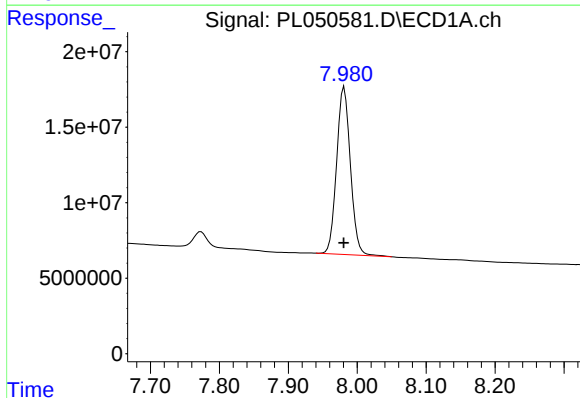
R.T.: 5.257 min
Delta R.T.: 0.000 min
Response: 10168062
Conc: 7.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-11(0-2)



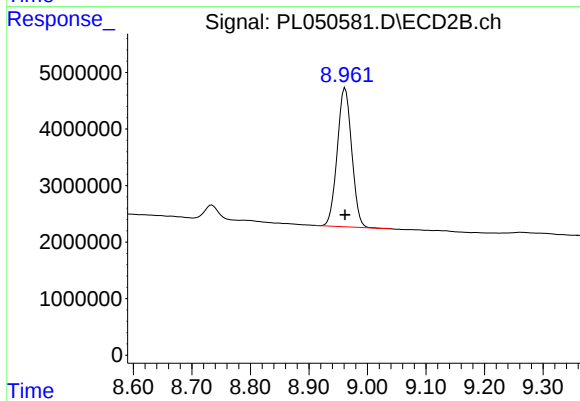
#26 Chlordane-4

R.T.: 6.100 min
Delta R.T.: 0.000 min
Response: 8654070
Conc: 14.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.981 min
Delta R.T.: 0.000 min
Response: 153682662
Conc: 15.18 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 42197524
Conc: 14.92 ng/ml