

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
 Data File : PL045265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2019 20:52
 Operator : AJ\SJ
 Sample : K1652-12
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 COMP-DAY-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 00:13:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022719.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 27 17:00:03 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...	3.364	3.982	75984653	24733640	11.045	11.549
28)	SA Decachlor...	8.047	9.039	102.8E6	31266760	12.291	13.684
Target Compounds							
8)	B Heptachlo...	0.000	5.846	0	1633086	N.D.	0.680 #
10)	B gamma-Chl...	5.281f	0.000	7337114	0	0.750	N.D. #
11)	B alpha-Chl...	0.000	6.163	0	3606254	N.D.	1.337 #
12)	B 4,4'-DDE	5.484	6.318	21249984	6970346	2.421	2.984
13)	MA Dieldrin	5.607	0.000	11793661	0	1.234	N.D. #
14)	MA Endrin	5.866	6.713f	4925245	620476	0.547	0.273 #
16)	A 4,4'-DDD	0.000	6.814	0	4169000	N.D.	2.168 #
17)	MA 4,4'-DDT	6.229	7.107	43557426	4962957	5.808	2.515 #
19)	B Endosulfa...	6.509	0.000	3249270	0	0.400	N.D. #
20)	A Methoxychlor	6.755f	0.000	8699448	0	1.981	N.D. #
21)	B Endrin ke...	7.027f	0.000	3087298	0	0.335	N.D. #
25)	Chlordane-3	5.281f	0.000	7337114	0	6.397	N.D. #
26)	Chlordane-4	0.000	6.163	0	3606254	N.D.	7.709 #

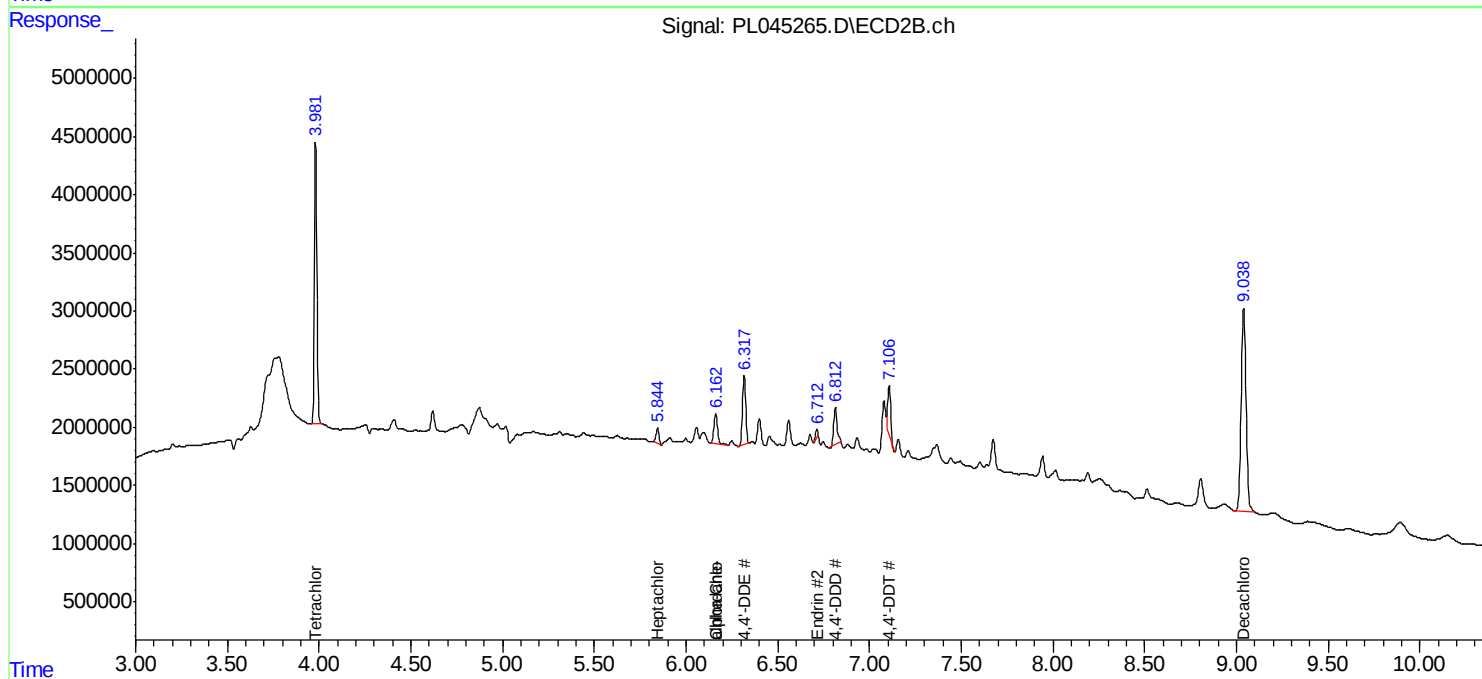
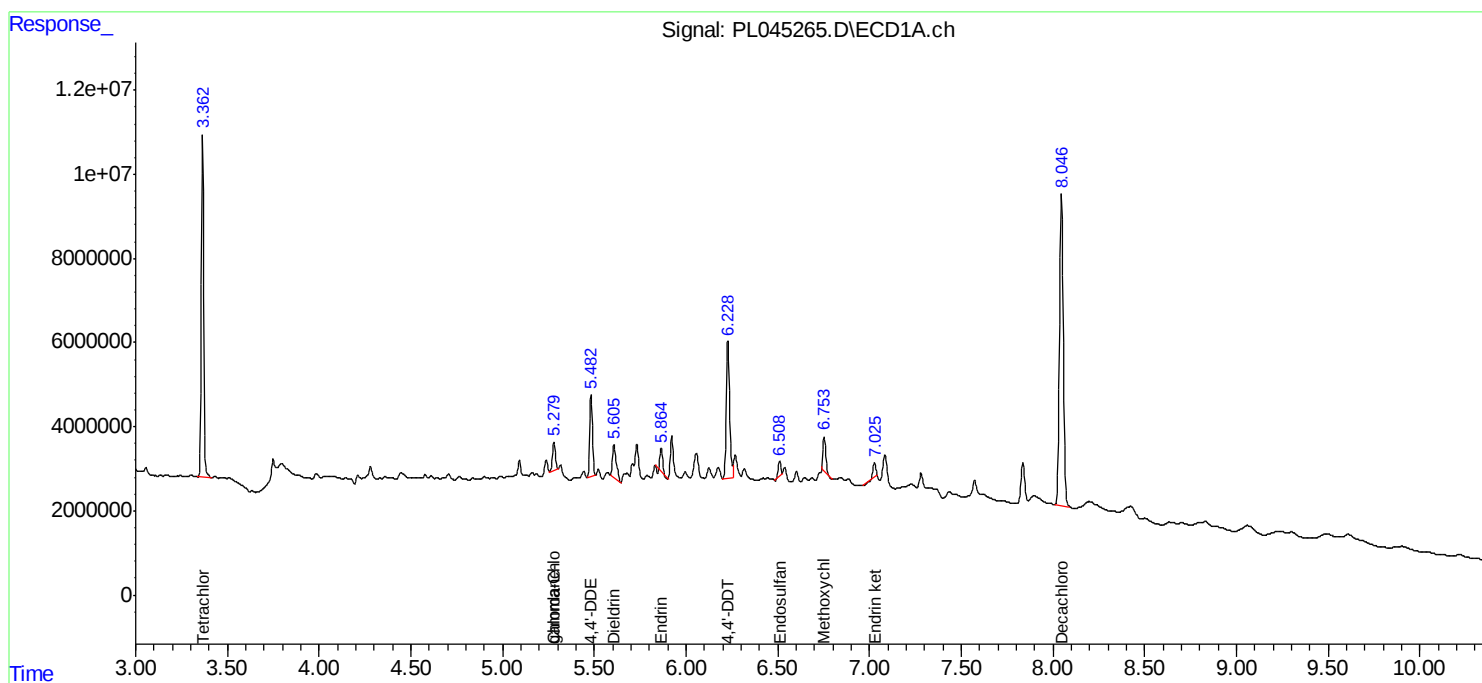
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

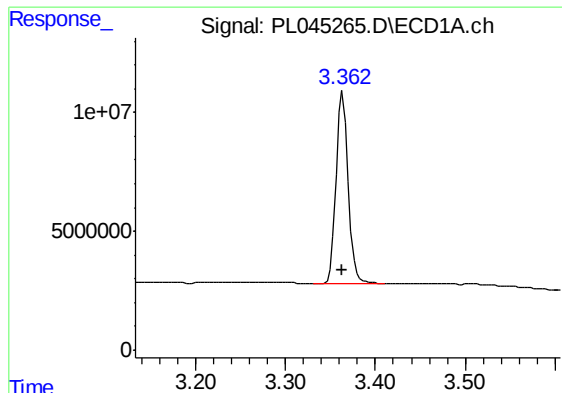
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022819\
Data File : PL045265.D
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Operator : AJ\SJ
Sample : K1652-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
COMP-DAY-2

Integration File signal 1: autoint1.e
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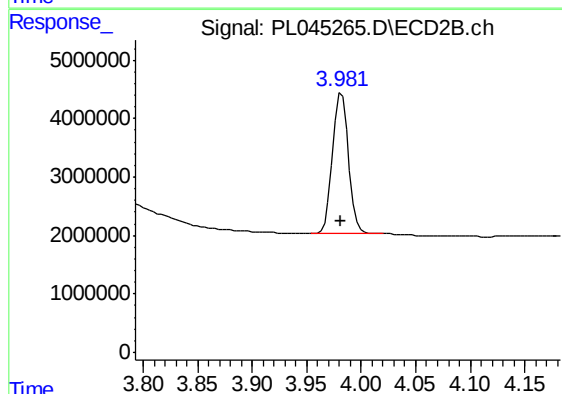




#1 Tetrachloro-m-xylene

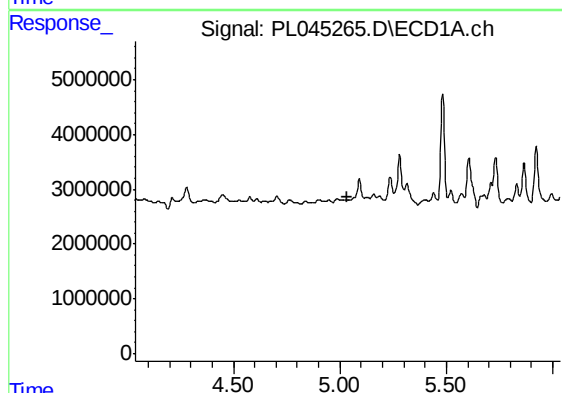
R.T.: 3.364 min
Delta R.T.: 0.000 min
Response: 75984653
Conc: 11.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-DAY-2



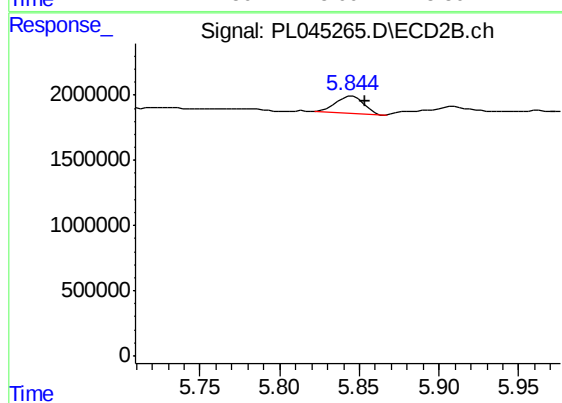
#1 Tetrachloro-m-xylene

R.T.: 3.982 min
Delta R.T.: 0.000 min
Response: 24733640
Conc: 11.55 ng/ml



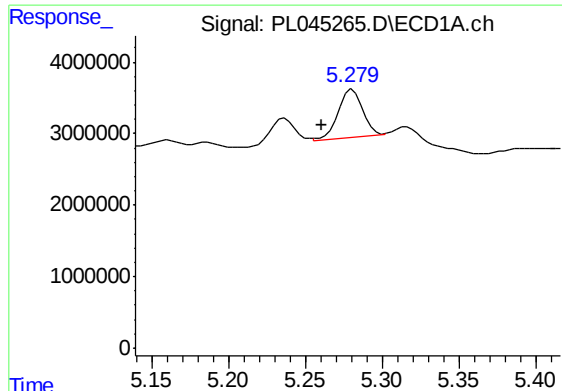
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.037 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

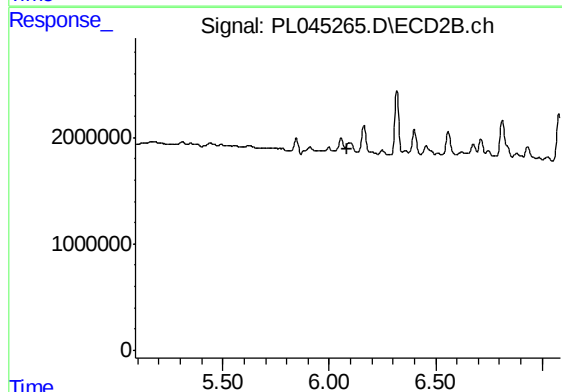
R.T.: 5.846 min
Delta R.T.: -0.008 min
Response: 1633086
Conc: 0.68 ng/ml



#10 gamma-Chlordane

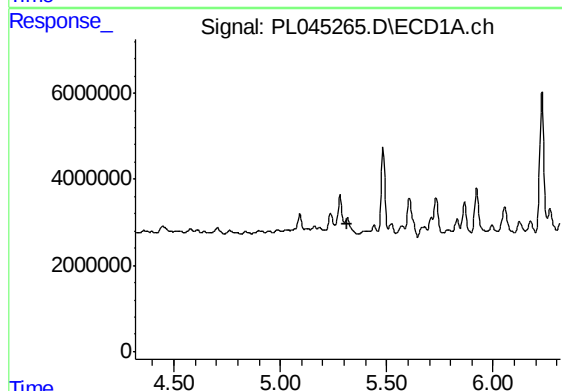
R.T.: 5.281 min
Delta R.T.: 0.020 min
Response: 7337114
Conc: 0.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-DAY-2



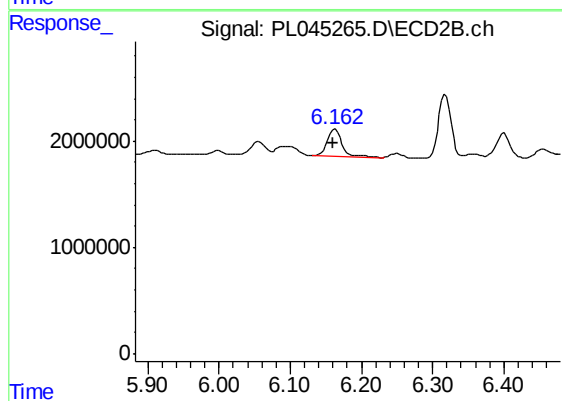
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



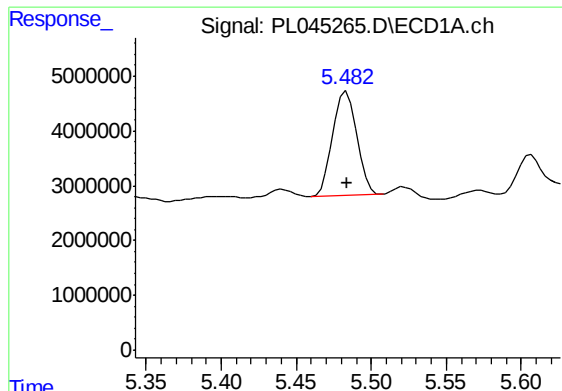
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

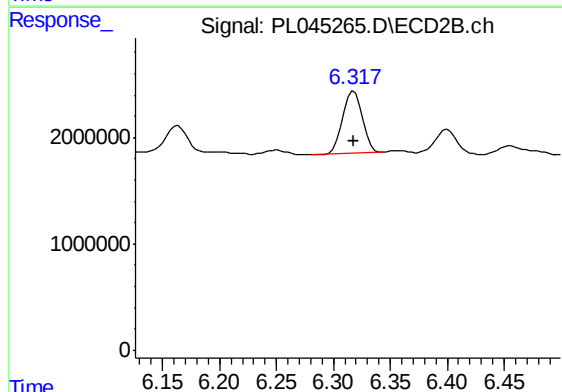
R.T.: 6.163 min
Delta R.T.: 0.003 min
Response: 3606254
Conc: 1.34 ng/ml



#12 4,4'-DDE

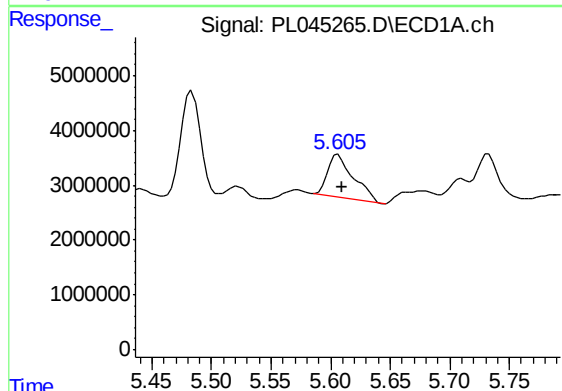
R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 21249984
Conc: 2.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-DAY-2



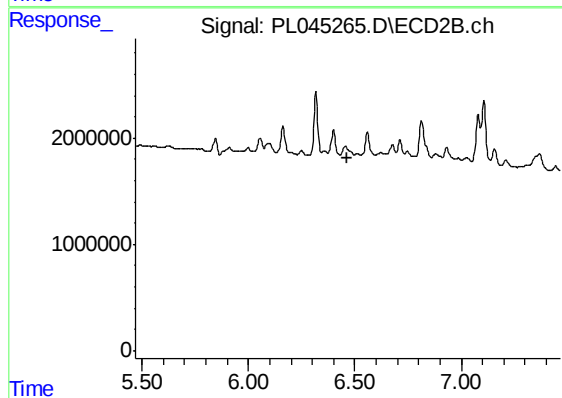
#12 4,4'-DDE

R.T.: 6.318 min
Delta R.T.: 0.000 min
Response: 6970346
Conc: 2.98 ng/ml



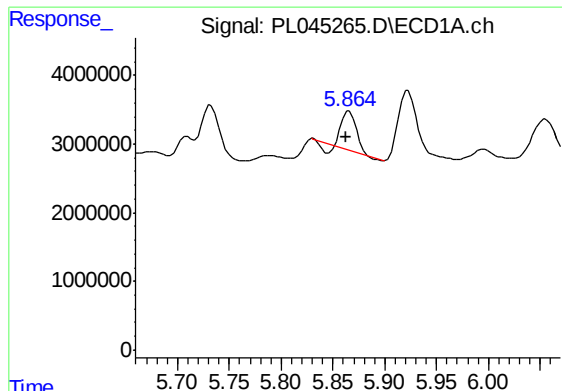
#13 Dieldrin

R.T.: 5.607 min
Delta R.T.: -0.003 min
Response: 11793661
Conc: 1.23 ng/ml



#13 Dieldrin

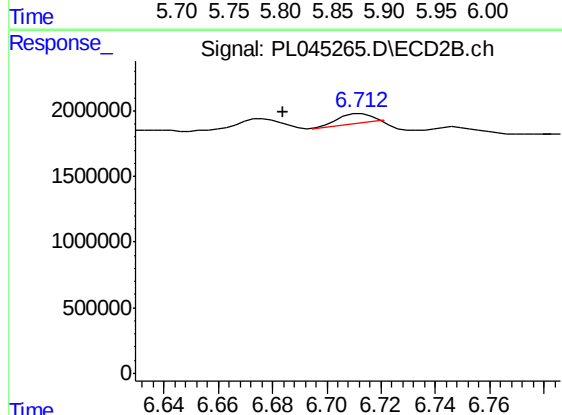
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#14 Endrin

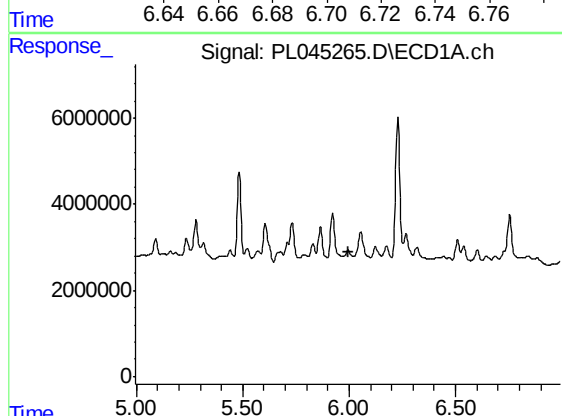
R.T.: 5.866 min
Delta R.T.: 0.003 min
Response: 4925245
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-DAY-2



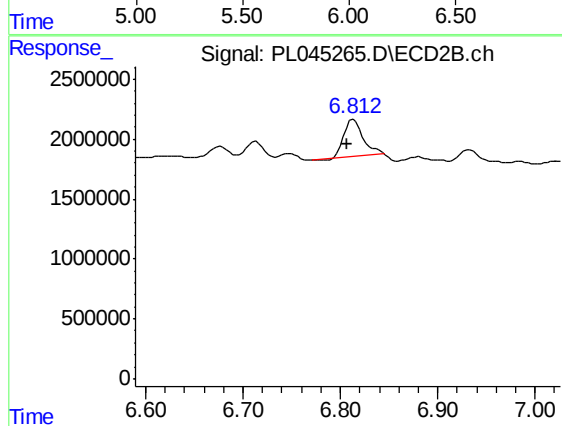
#14 Endrin

R.T.: 6.713 min
Delta R.T.: 0.029 min
Response: 620476
Conc: 0.27 ng/ml



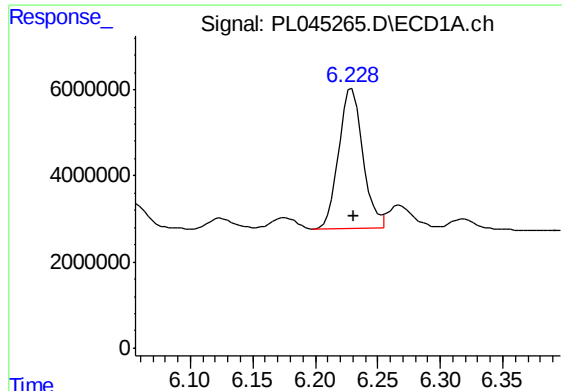
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.996 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

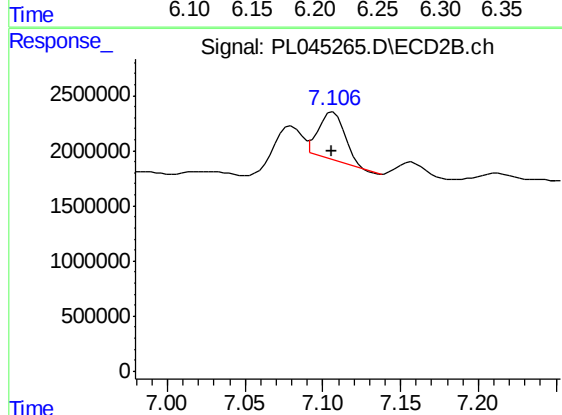
R.T.: 6.814 min
Delta R.T.: 0.006 min
Response: 4169000
Conc: 2.17 ng/ml



#17 4,4'-DDT

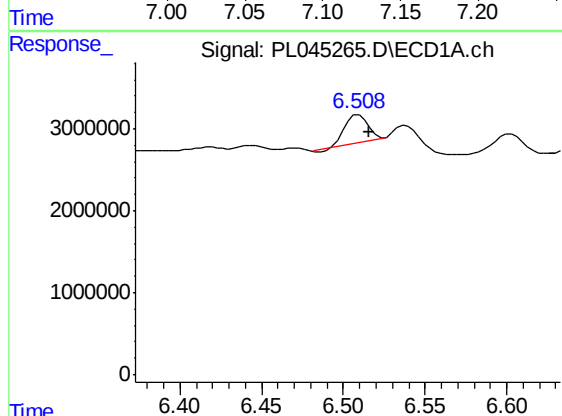
R.T.: 6.229 min
Delta R.T.: -0.002 min
Response: 43557426
Conc: 5.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-DAY-2



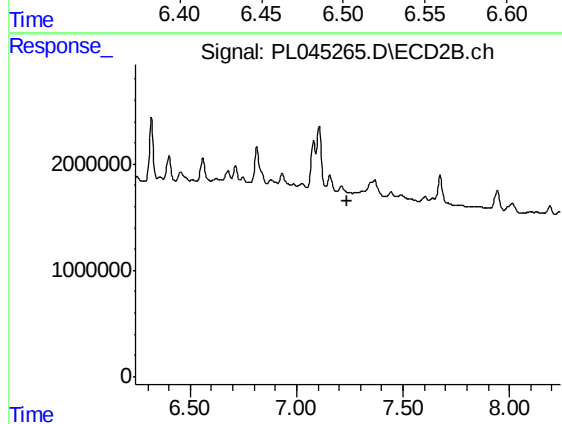
#17 4,4'-DDT

R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 4962957
Conc: 2.51 ng/ml



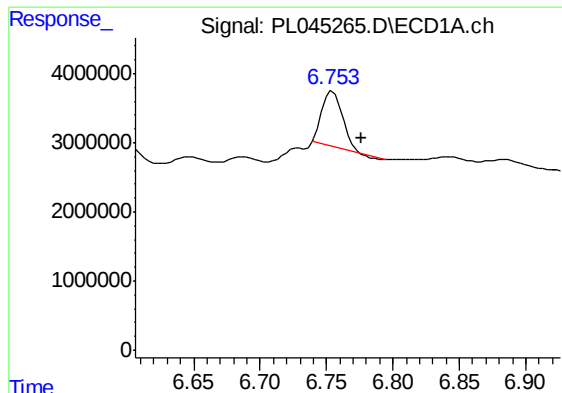
#19 Endosulfan Sulfate

R.T.: 6.509 min
Delta R.T.: -0.006 min
Response: 3249270
Conc: 0.40 ng/ml



#19 Endosulfan Sulfate

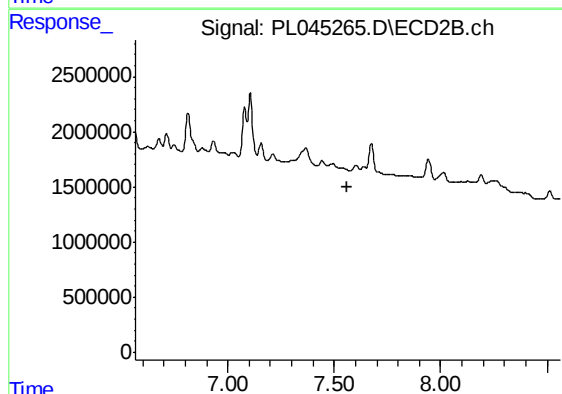
R.T.: 0.000 min
Exp R.T. : 7.241 min
Response: 0
Conc: N.D.



#20 Methoxychlor

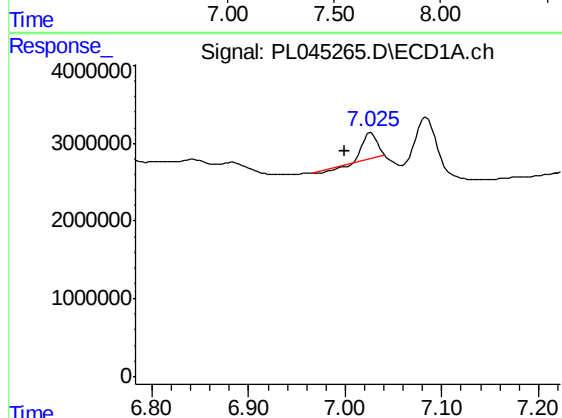
R.T.: 6.755 min
Delta R.T.: -0.022 min
Response: 8699448
Conc: 1.98 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-DAY-2



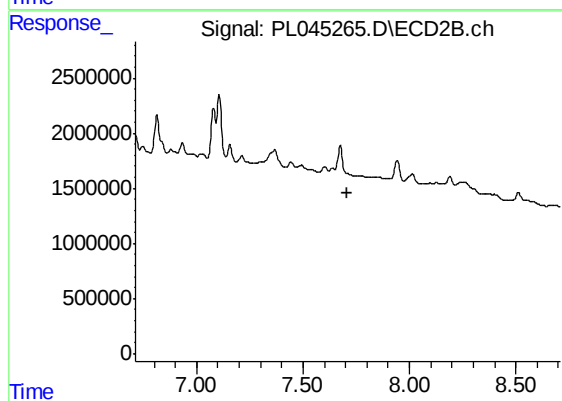
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.564 min
Response: 0
Conc: N.D.



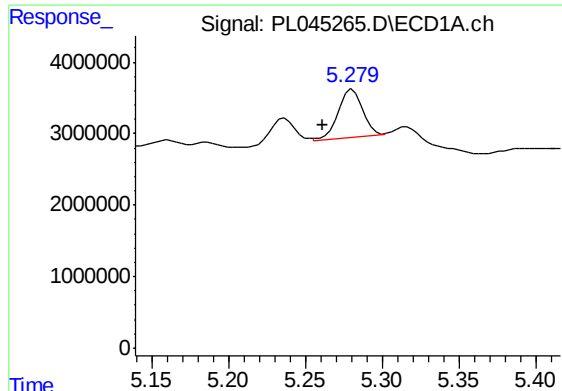
#21 Endrin ketone

R.T.: 7.027 min
Delta R.T.: 0.028 min
Response: 3087298
Conc: 0.34 ng/ml



#21 Endrin ketone

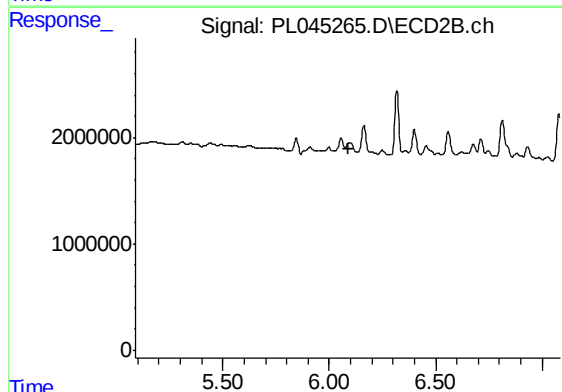
R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



#25 Chlordane-3

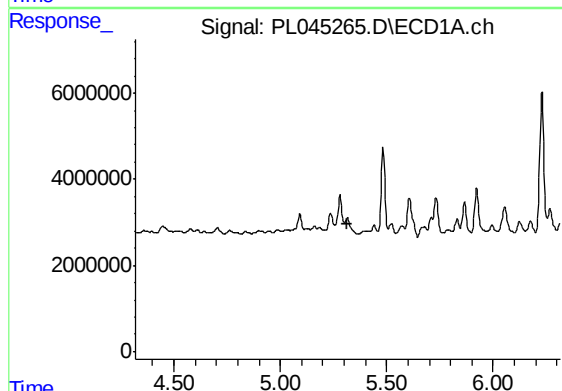
R.T.: 5.281 min
Delta R.T.: 0.019 min
Response: 7337114
Conc: 6.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-DAY-2



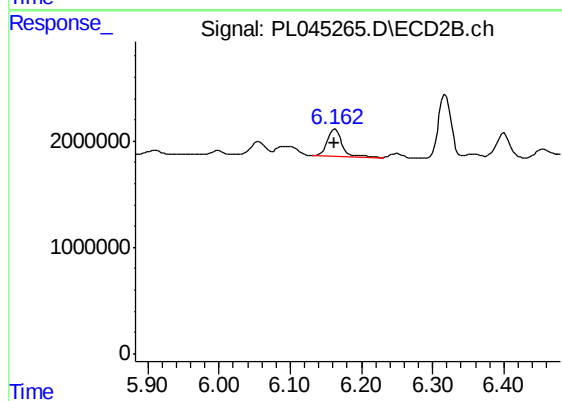
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



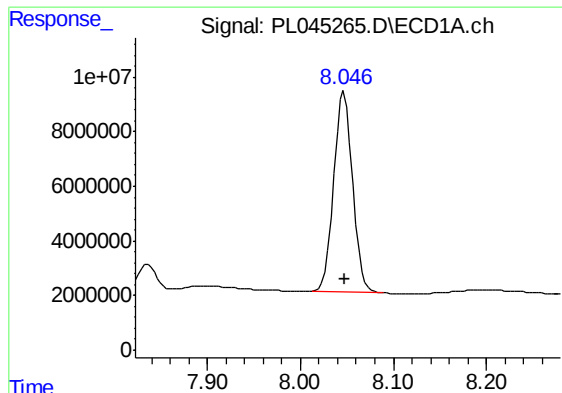
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.



#26 Chlordane-4

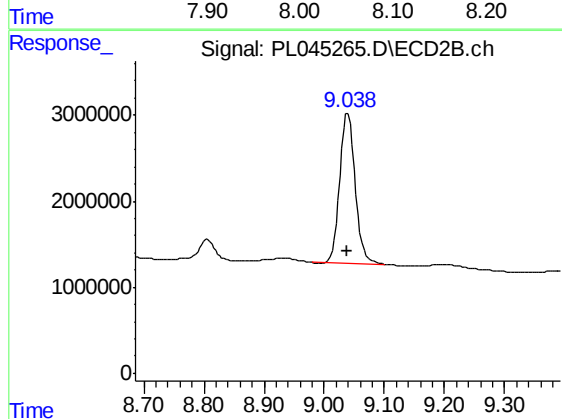
R.T.: 6.163 min
Delta R.T.: 0.000 min
Response: 3606254
Conc: 7.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.047 min
Delta R.T.: 0.000 min
Response: 102841275
Conc: 12.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
COMP-DAY-2



#28 Decachlorobiphenyl

R.T.: 9.039 min
Delta R.T.: 0.000 min
Response: 31266760
Conc: 13.68 ng/ml