

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
 Data File : PL044069.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 15:27
 Operator : AJ\SJ
 Sample : K1157-01RE
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 WC-01-011519RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:14:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011819.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 19 02:56:00 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...	3.384	4.008	66586540	27937261	12.238	11.854
28)	SA Decachlor...	8.087	9.079	68128170	22388564	11.527	9.888
Target Compounds							
2)	A alpha-BHC	3.772f	4.438f	9775897	6804806	1.185	2.057 #
8)	B Heptachlo...	0.000	5.880	0	25507616	N.D.	10.509 #
10)	B gamma-Chl...	5.314	6.088	8335024	4587429	1.241	1.623 #
11)	B alpha-Chl...	5.314f	0.000	8335024	0	1.268	N.D. #
12)	B 4,4'-DDE	5.517	0.000	21119779	0	3.598	N.D. #
14)	MA Endrin	5.910	0.000	5544072	0	0.953	N.D. #
15)	B Endosulfa...	6.109f	0.000	17137461	0	3.010	N.D. #
16)	A 4,4'-DDD	0.000	6.846	0	2846195	N.D.	1.408 #
17)	MA 4,4'-DDT	6.265	0.000	8129663	0	1.616	N.D. #
21)	B Endrin ke...	7.000f	0.000	8534228	0	1.366	N.D. #
25)	Chlordane-3	5.314	6.088	8335024	4587429	10.178	11.575
26)	Chlordane-4	5.314	0.000	8335024	0	11.402	N.D. #
27)	Chlordane-5	6.109	0.000	17137461	0	76.307	N.D. #

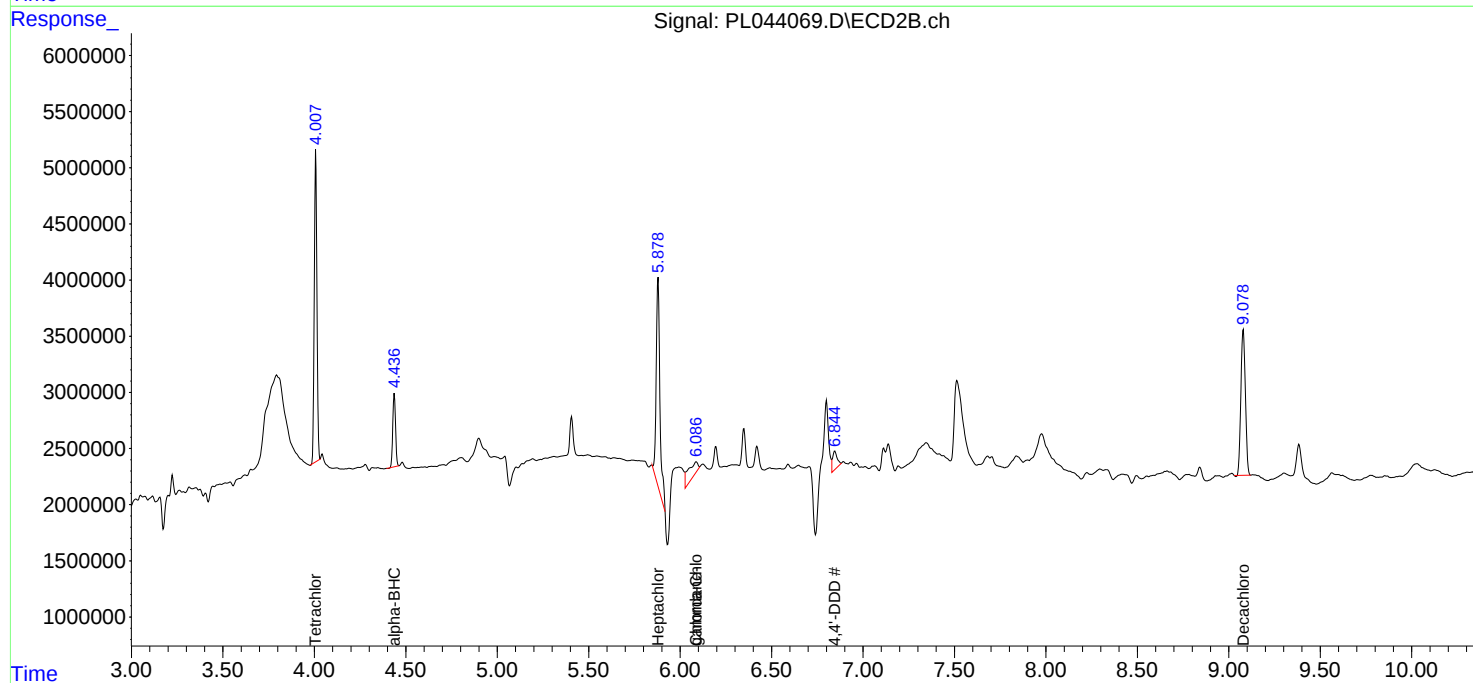
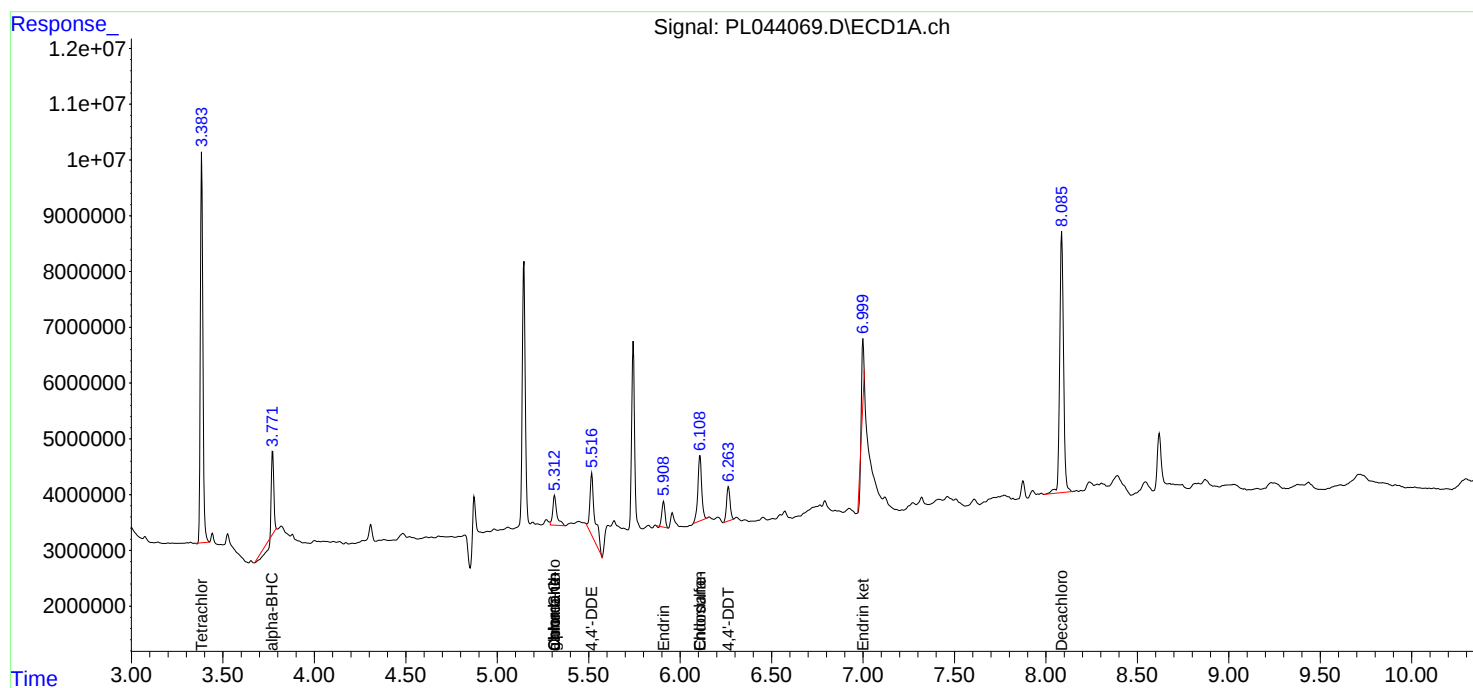
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

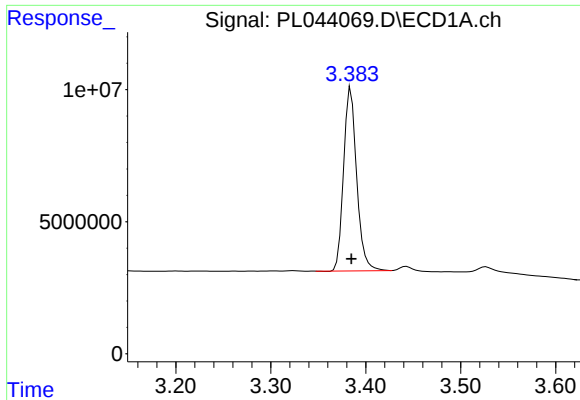
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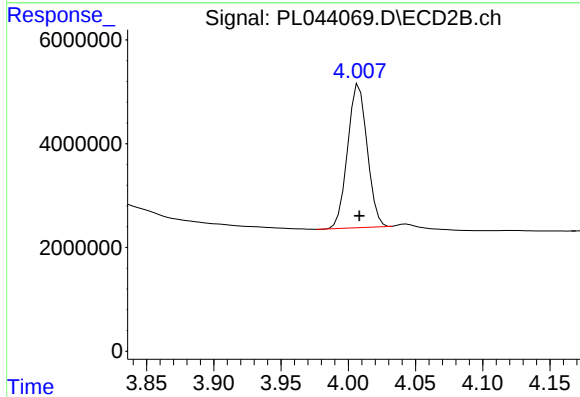




#1 Tetrachloro-m-xylene

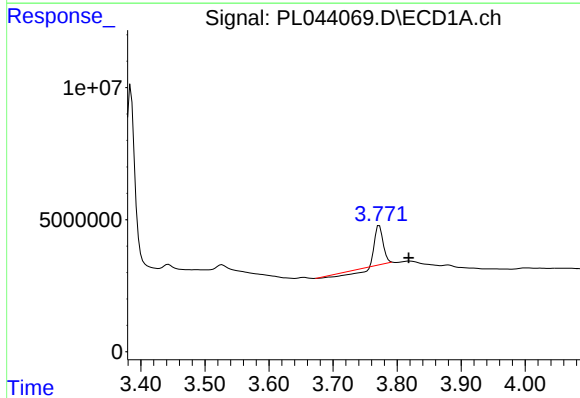
R.T.: 3.384 min
Delta R.T.: 0.000 min
Response: 66586540
Conc: 12.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-01-011519RE



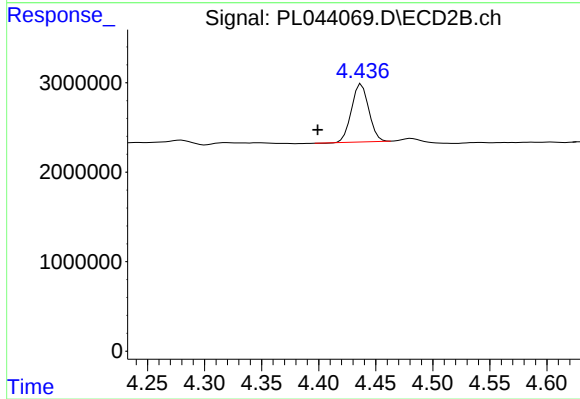
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 27937261
Conc: 11.85 ng/ml



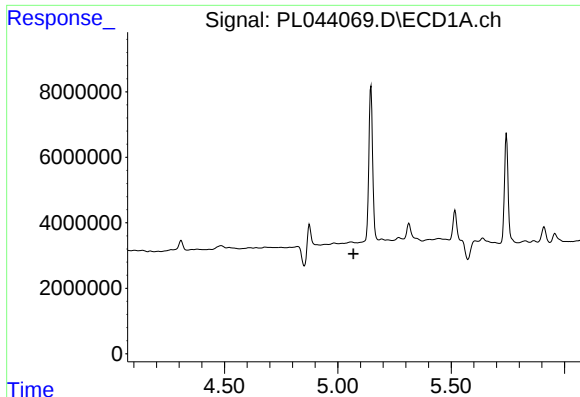
#2 alpha-BHC

R.T.: 3.772 min
Delta R.T.: -0.046 min
Response: 9775897
Conc: 1.19 ng/ml



#2 alpha-BHC

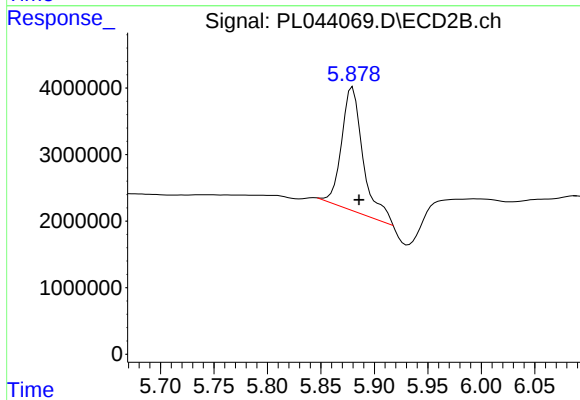
R.T.: 4.438 min
Delta R.T.: 0.038 min
Response: 6804806
Conc: 2.06 ng/ml



#8 Heptachlor epoxide

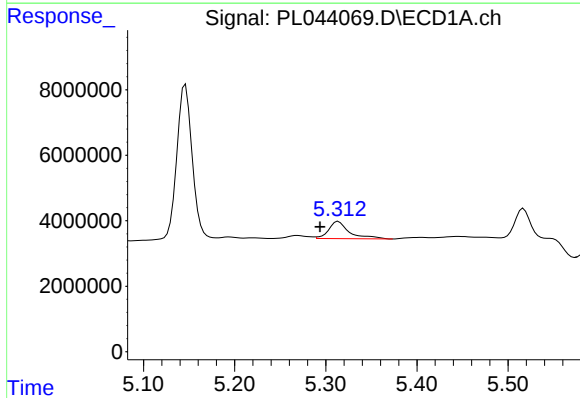
R.T.: 0.000 min
Exp R.T.: 5.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-01-011519RE



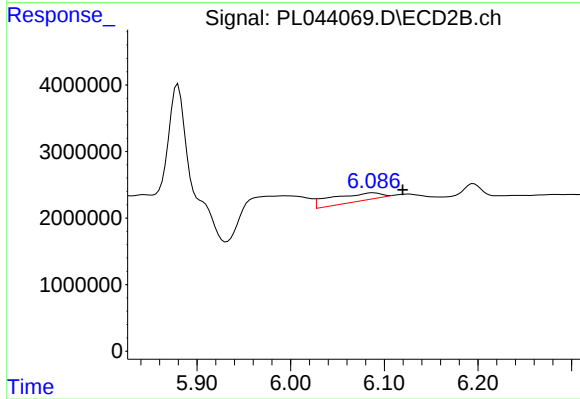
#8 Heptachlor epoxide

R.T.: 5.880 min
Delta R.T.: -0.006 min
Response: 25507616
Conc: 10.51 ng/ml



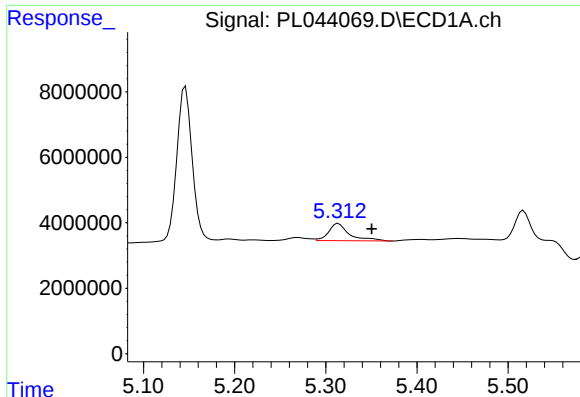
#10 gamma-Chlordane

R.T.: 5.314 min
Delta R.T.: 0.020 min
Response: 8335024
Conc: 1.24 ng/ml



#10 gamma-Chlordane

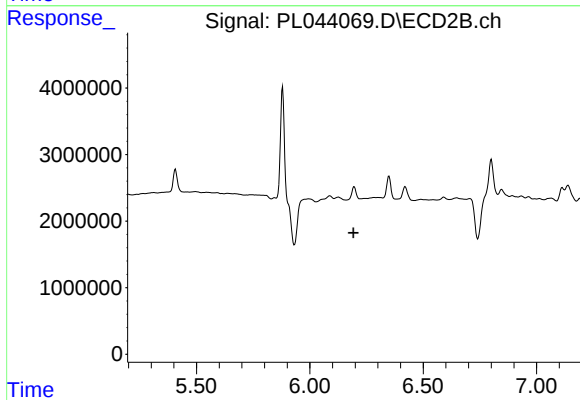
R.T.: 6.088 min
Delta R.T.: -0.031 min
Response: 4587429
Conc: 1.62 ng/ml



#11 alpha-Chlordane

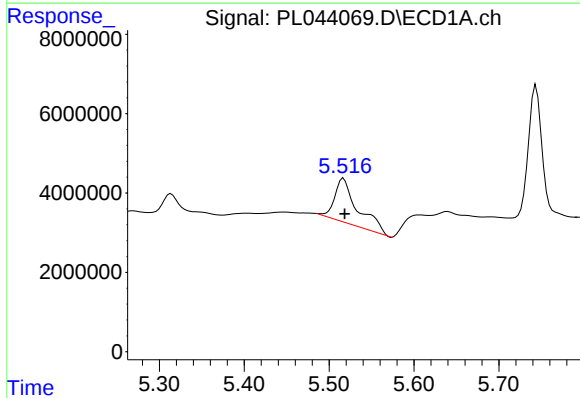
R.T.: 5.314 min
Delta R.T.: -0.036 min
Response: 8335024
Conc: 1.27 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-01-011519RE



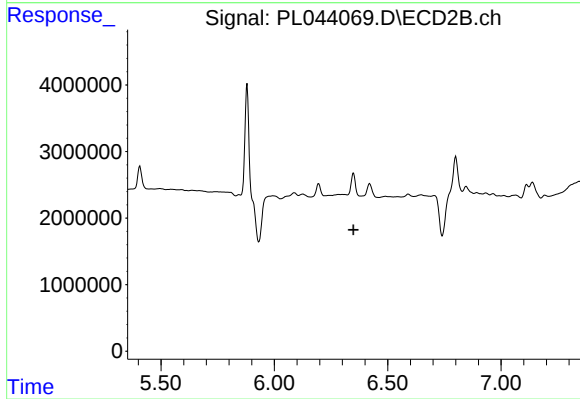
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



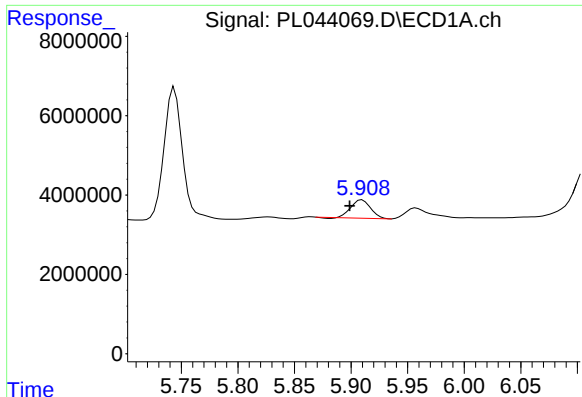
#12 4,4'-DDE

R.T.: 5.517 min
Delta R.T.: -0.001 min
Response: 21119779
Conc: 3.60 ng/ml



#12 4,4'-DDE

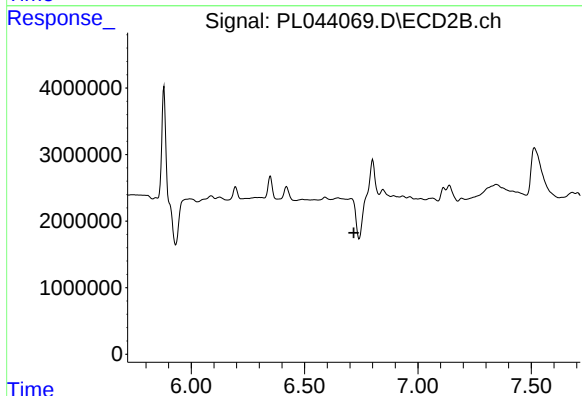
R.T.: 0.000 min
Exp R.T. : 6.350 min
Response: 0
Conc: N.D.



#14 Endrin

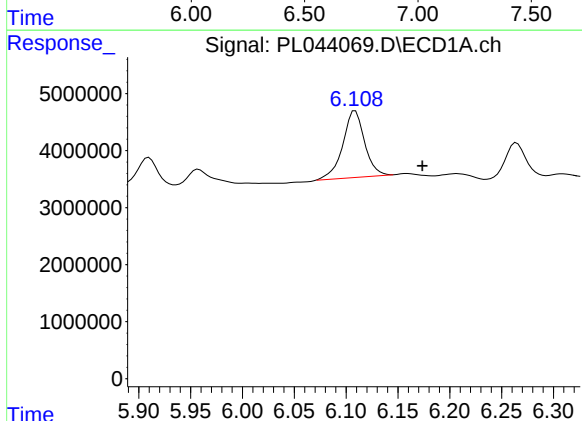
R.T.: 5.910 min
Delta R.T.: 0.011 min
Response: 5544072
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-01-011519RE



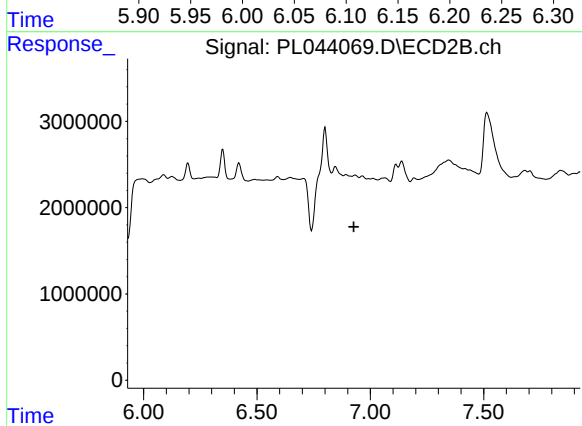
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.717 min
Response: 0
Conc: N.D.



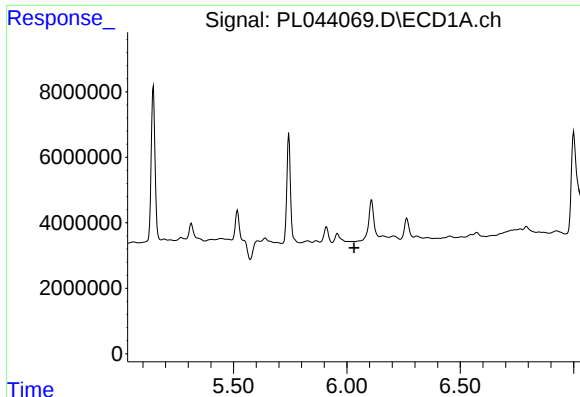
#15 Endosulfan II

R.T.: 6.109 min
Delta R.T.: -0.065 min
Response: 17137461
Conc: 3.01 ng/ml



#15 Endosulfan II

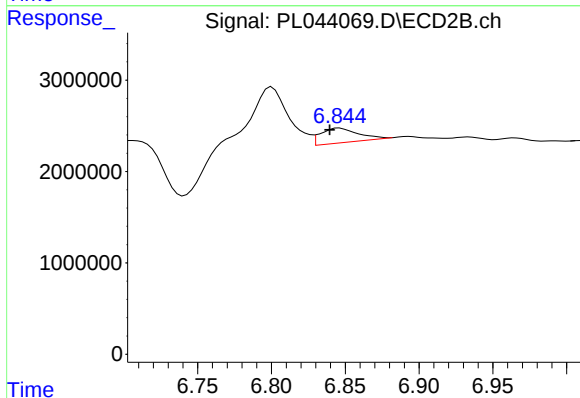
R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

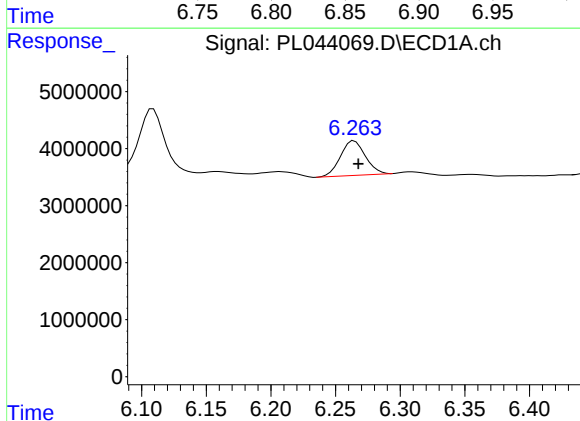
R.T.: 0.000 min
Exp R.T.: 6.031 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
WC-01-011519RE



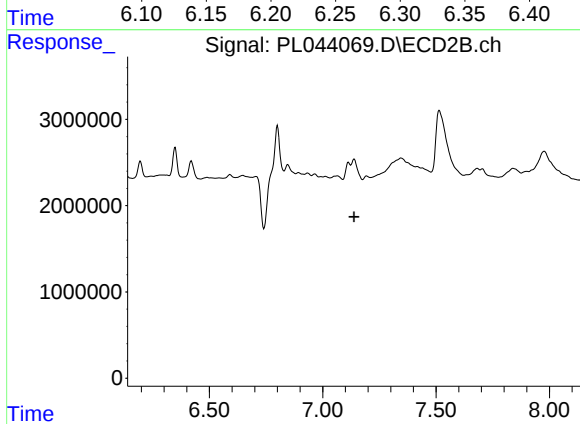
#16 4,4'-DDD

R.T.: 6.846 min
Delta R.T.: 0.006 min
Response: 2846195
Conc: 1.41 ng/ml



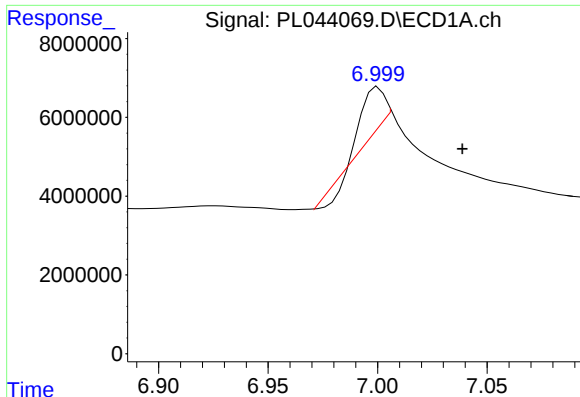
#17 4,4'-DDT

R.T.: 6.265 min
Delta R.T.: -0.003 min
Response: 8129663
Conc: 1.62 ng/ml



#17 4,4'-DDT

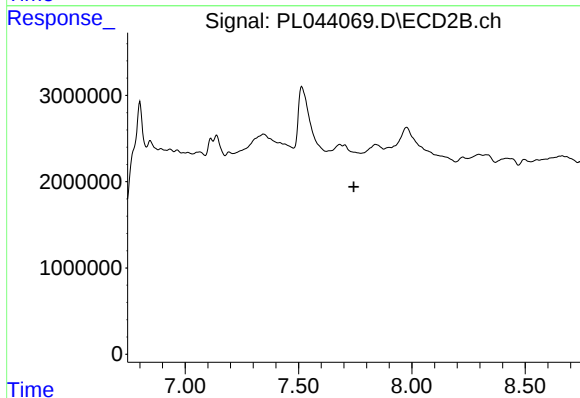
R.T.: 0.000 min
Exp R.T.: 7.138 min
Response: 0
Conc: N.D.



#21 Endrin ketone

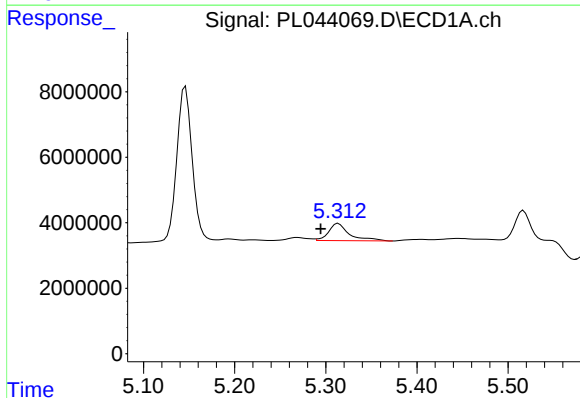
R.T.: 7.000 min
Delta R.T.: -0.038 min
Response: 8534228
Conc: 1.37 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-01-011519RE



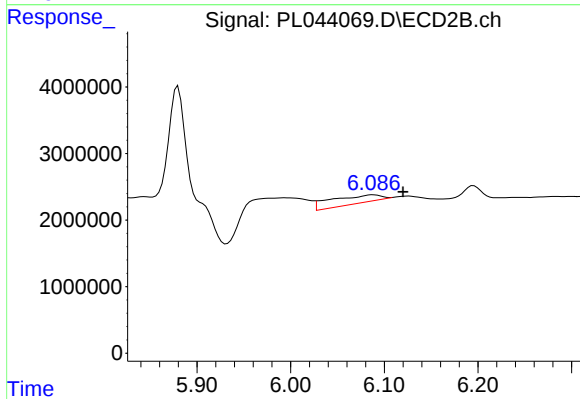
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.744 min
Response: 0
Conc: N.D.



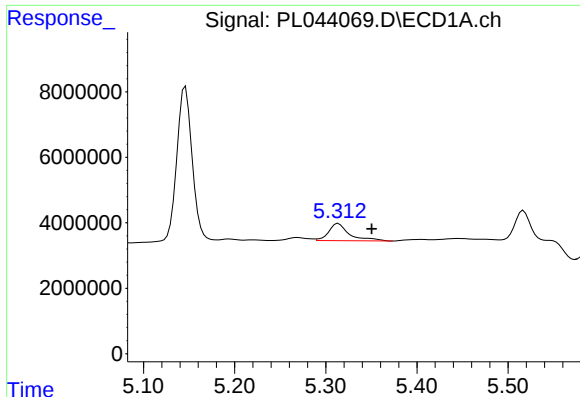
#25 Chlordane-3

R.T.: 5.314 min
Delta R.T.: 0.019 min
Response: 8335024
Conc: 10.18 ng/ml



#25 Chlordane-3

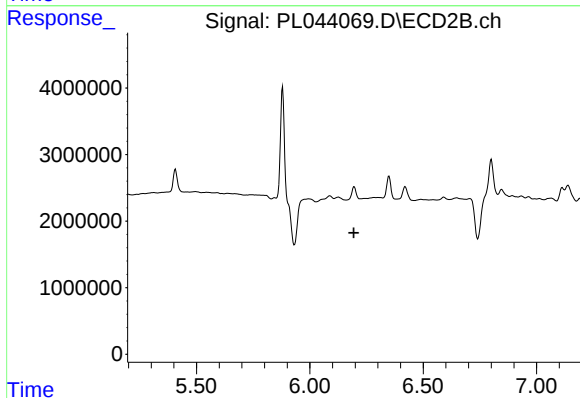
R.T.: 6.088 min
Delta R.T.: -0.032 min
Response: 4587429
Conc: 11.58 ng/ml



#26 Chlordane-4

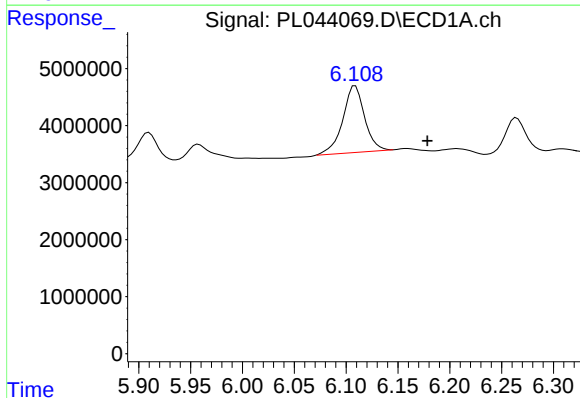
R.T.: 5.314 min
Delta R.T.: -0.036 min
Response: 8335024
Conc: 11.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-01-011519RE



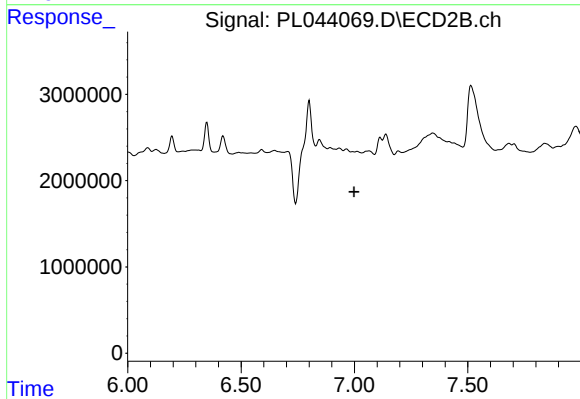
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



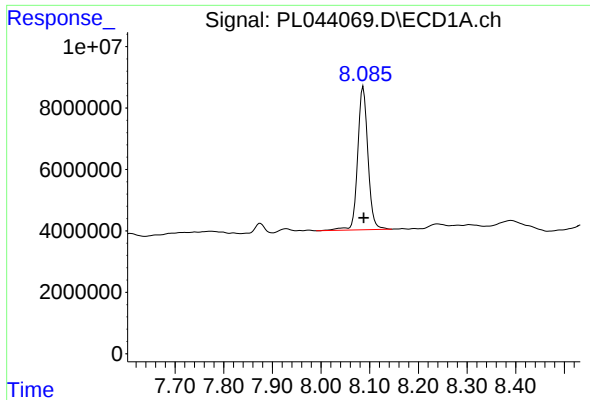
#27 Chlordane-5

R.T.: 6.109 min
Delta R.T.: -0.070 min
Response: 17137461
Conc: 76.31 ng/ml



#27 Chlordane-5

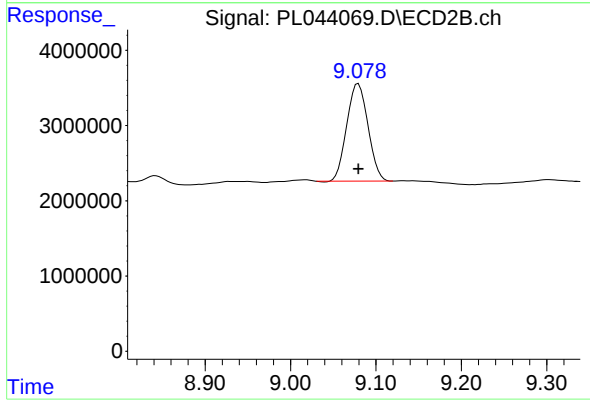
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 68128170
Conc: 11.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
WC-01-011519RE



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 22388564
Conc: 9.89 ng/ml