

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091219\
 Data File : PL052397.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2019 15:52
 Operator : SG\AJ
 Sample : K4850-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 AOC-7(8)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:11:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091119.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 12 03:37:35 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...	3.295f	3.924	515.8E6	46998285	57.246	21.581 #
2)	SA Decachlor...	0.000	8.947	0	16992278	N.D.	5.727 #
Target Compounds							
2)	A alpha-BHC	3.726	0.000	51723869	0	3.420	N.D. #
3)	MA gamma-BHC...	4.004	4.596	231.5E6	24716322	16.237	7.905 #
5)	MB Aldrin	4.527	0.000	56513653	0	3.864	N.D. #
6)	B beta-BHC	0.000	4.785	0	2181005	N.D.	1.386 #
12)	B 4,4'-DDE	5.428	0.000	126.8E6	0	7.893	N.D. #
13)	MA Dieldrin	5.512f	0.000	242.3E6	0	14.494	N.D. #
15)	B Endosulfa...	6.074	6.823	109.3E6	42863254	7.025	12.447 #
16)	A 4,4'-DDD	0.000	6.730	0	16520053	N.D.	5.655 #
20)	A Methoxychlor	0.000	7.486	0	14442014	N.D.	8.451 #
21)	B Endrin ke...	6.914	7.614f	145.0E6	52716101	8.859	15.396 #
23)	Chlordane-1	4.162	0.000	77177017	0	237.234	N.D. #
27)	Chlordane-5	6.074	0.000	109.3E6	0	211.459	N.D. #

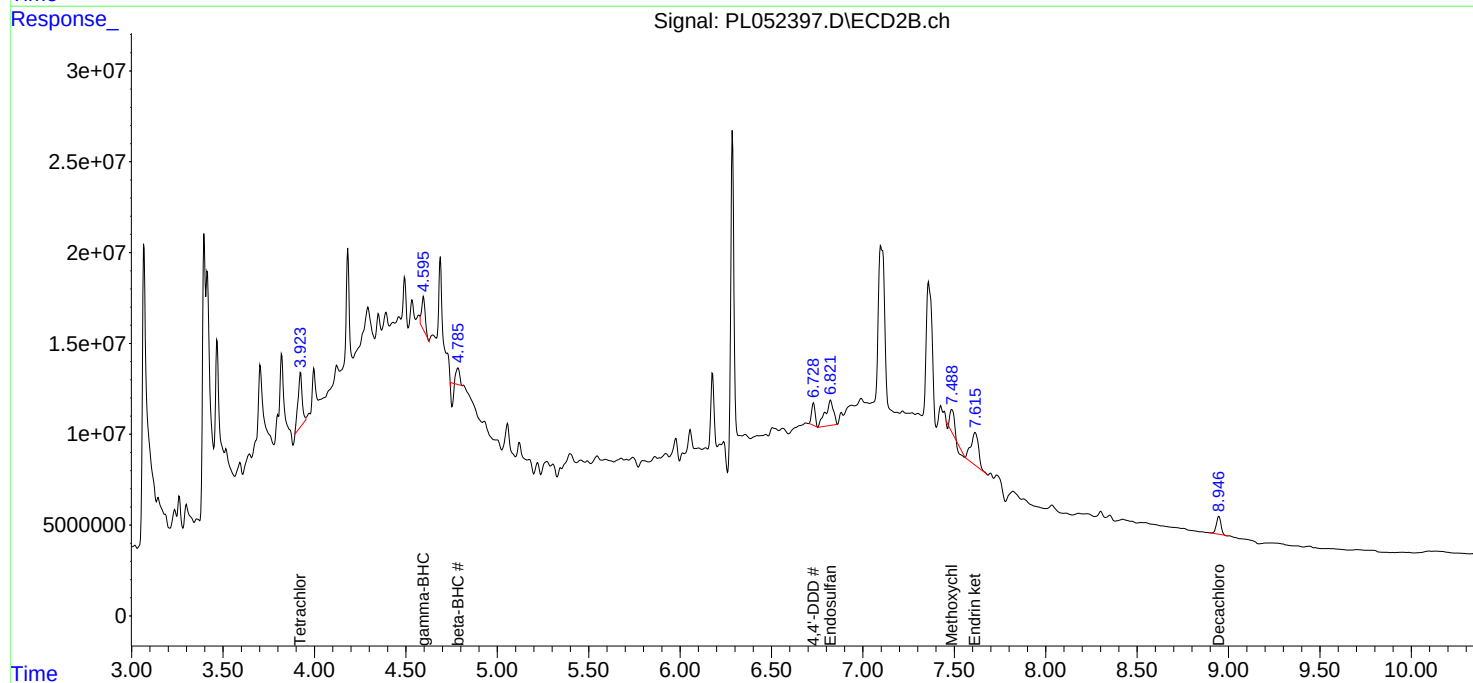
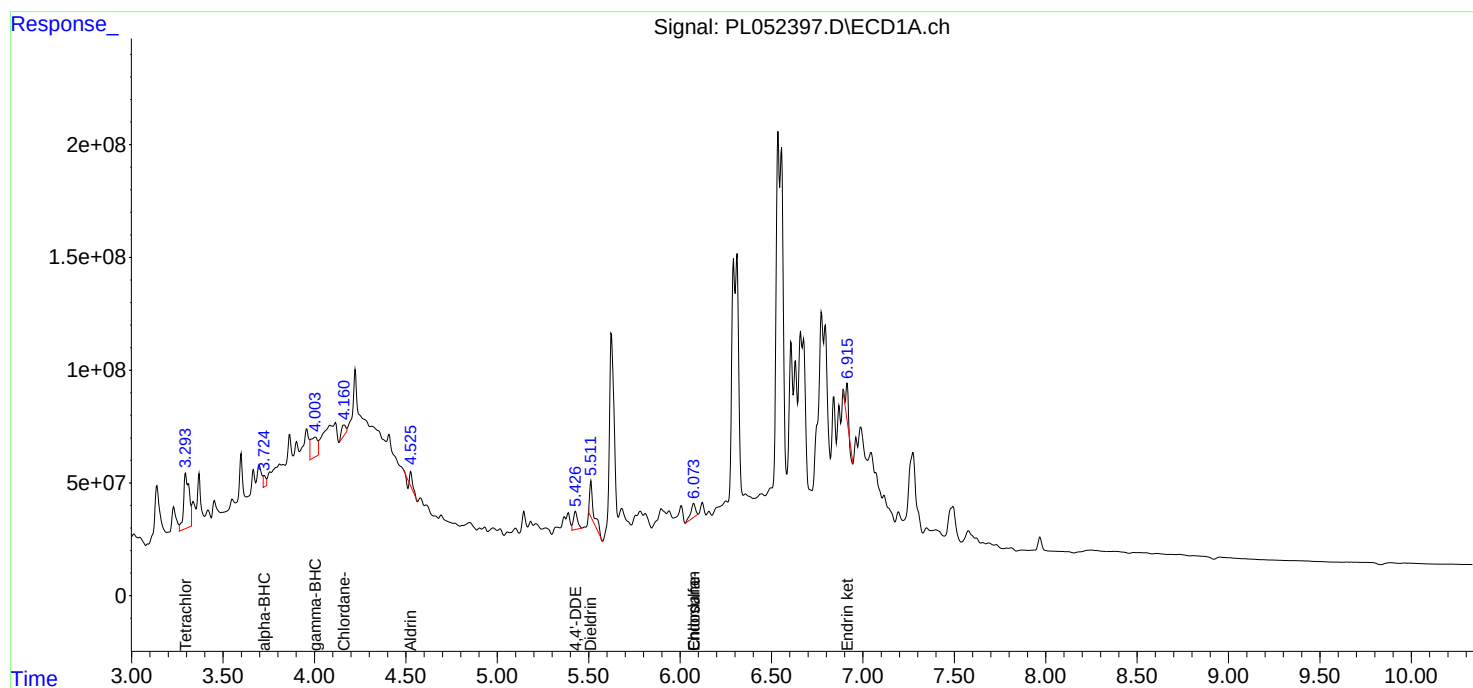
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

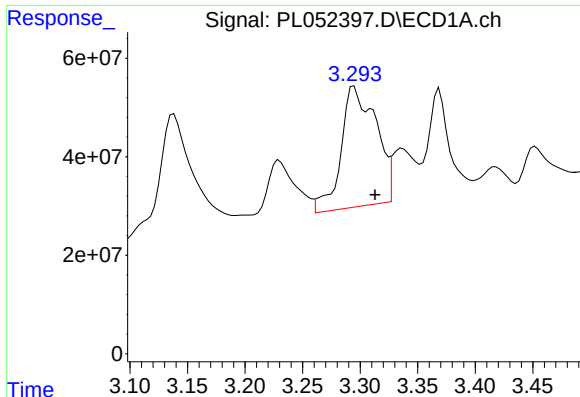
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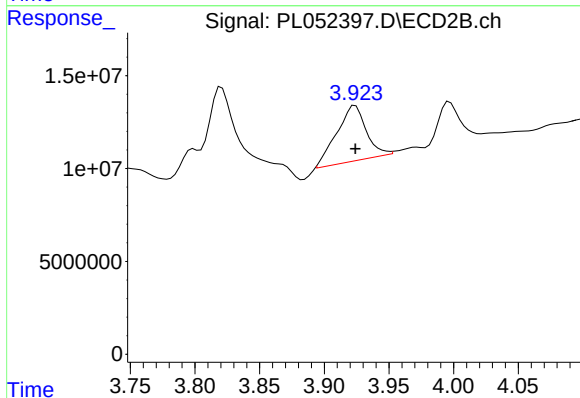




#1 Tetrachloro-m-xylene

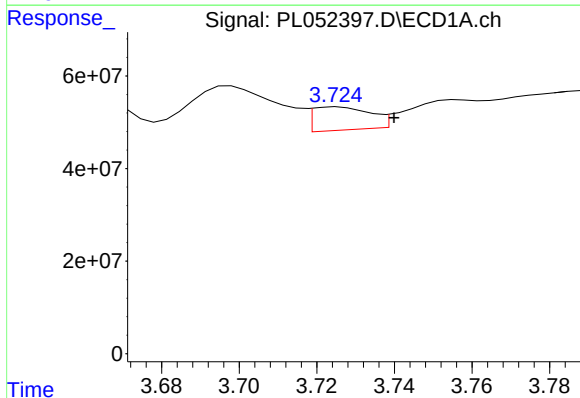
R.T.: 3.295 min
Delta R.T.: -0.018 min
Response: 515775359
Conc: 57.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(8)



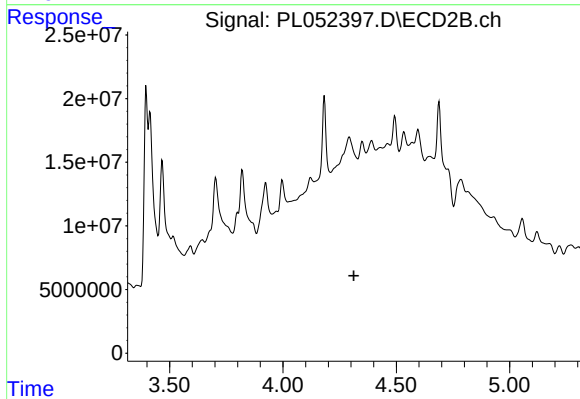
#1 Tetrachloro-m-xylene

R.T.: 3.924 min
Delta R.T.: 0.000 min
Response: 46998285
Conc: 21.58 ng/ml



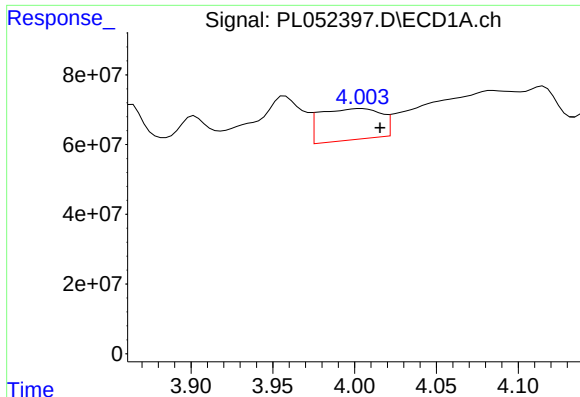
#2 alpha-BHC

R.T.: 3.726 min
Delta R.T.: -0.014 min
Response: 51723869
Conc: 3.42 ng/ml



#2 alpha-BHC

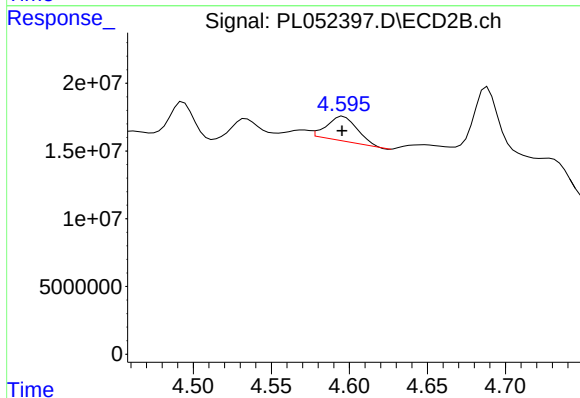
R.T.: 0.000 min
Exp R.T.: 4.312 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

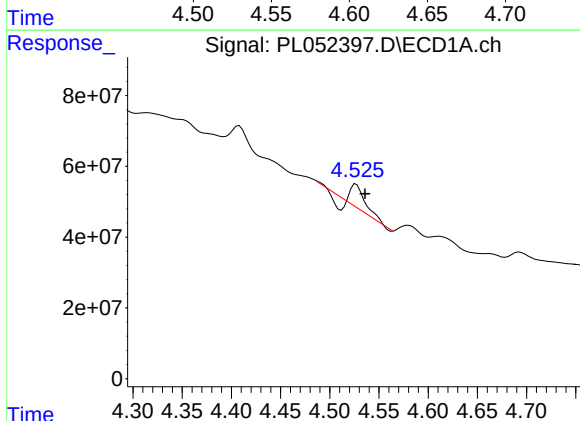
R.T.: 4.004 min
Delta R.T.: -0.011 min
Response: 231520027
Conc: 16.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(8)



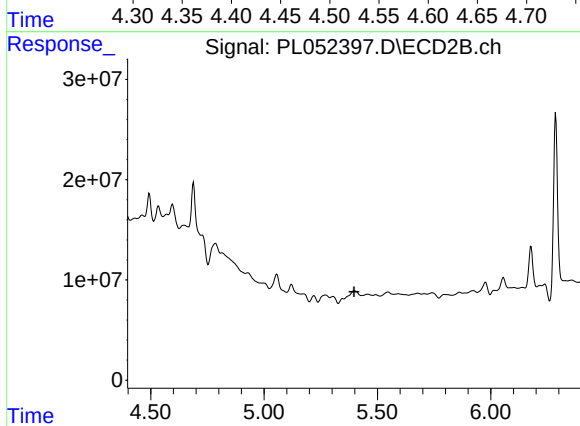
#3 gamma-BHC (Lindane)

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 24716322
Conc: 7.91 ng/ml



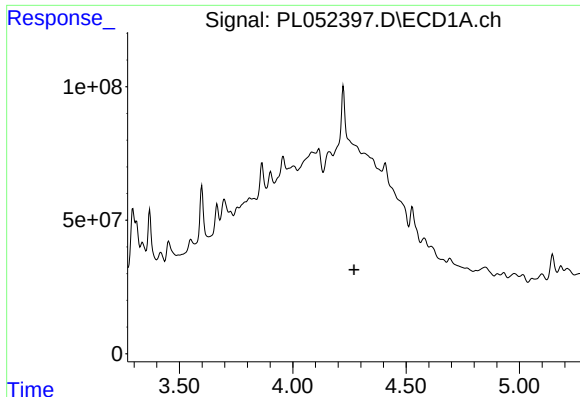
#5 Aldrin

R.T.: 4.527 min
Delta R.T.: -0.009 min
Response: 56513653
Conc: 3.86 ng/ml



#5 Aldrin

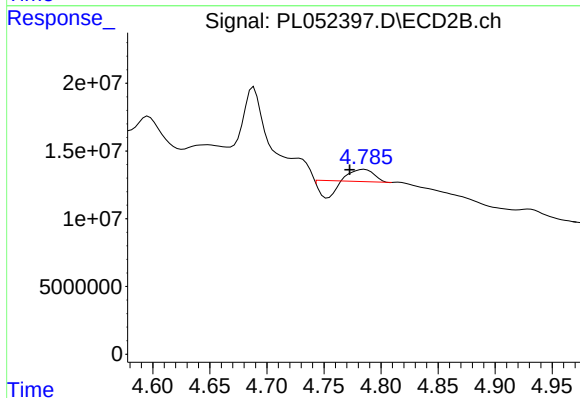
R.T.: 0.000 min
Exp R.T.: 5.397 min
Response: 0
Conc: N.D.



#6 beta-BHC

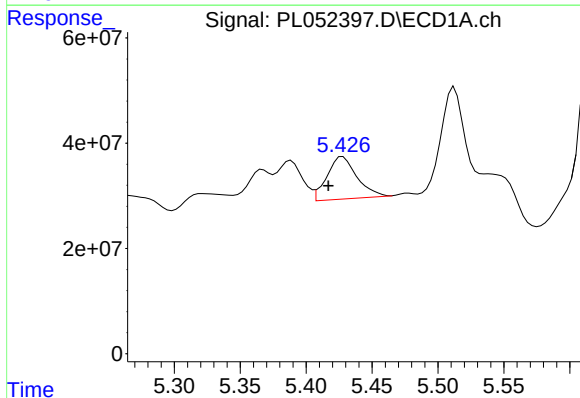
R.T.: 0.000 min
Exp R.T.: 4.271 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
AOC-7(8)



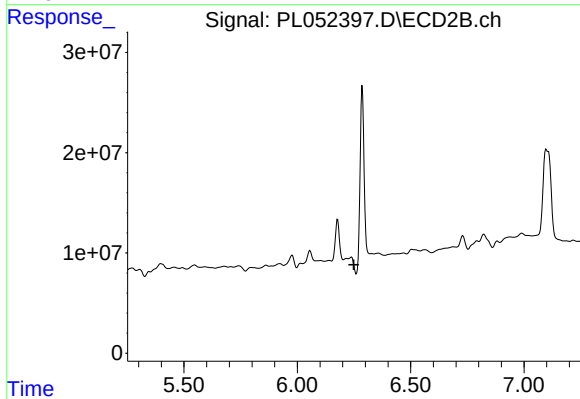
#6 beta-BHC

R.T.: 4.785 min
Delta R.T.: 0.013 min
Response: 2181005
Conc: 1.39 ng/ml



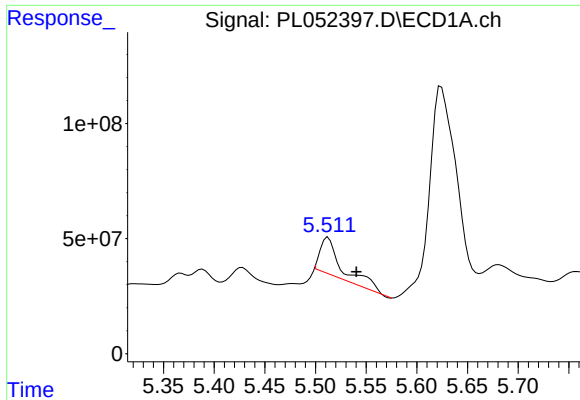
#12 4,4'-DDE

R.T.: 5.428 min
Delta R.T.: 0.011 min
Response: 126789692
Conc: 7.89 ng/ml



#12 4,4'-DDE

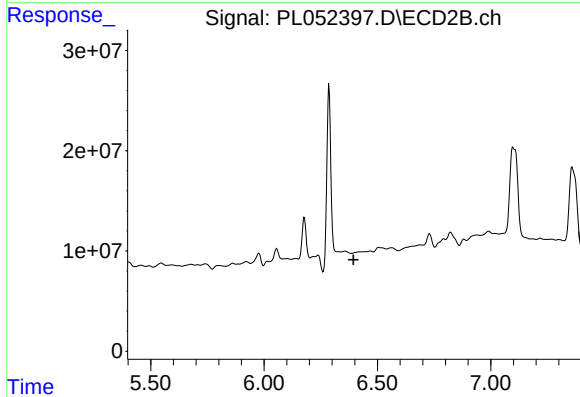
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#13 Dieldrin

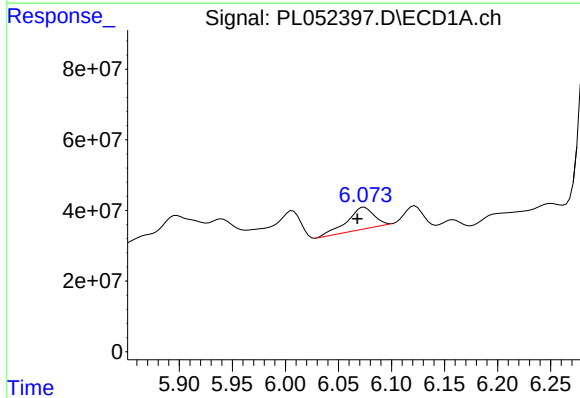
R.T.: 5.512 min
Delta R.T.: -0.028 min
Response: 242271955
Conc: 14.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(8)



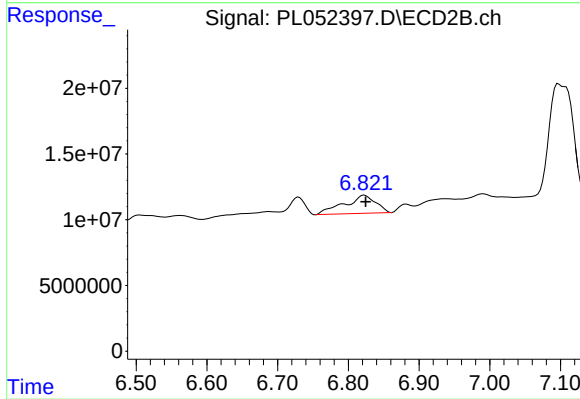
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.395 min
Response: 0
Conc: N.D.



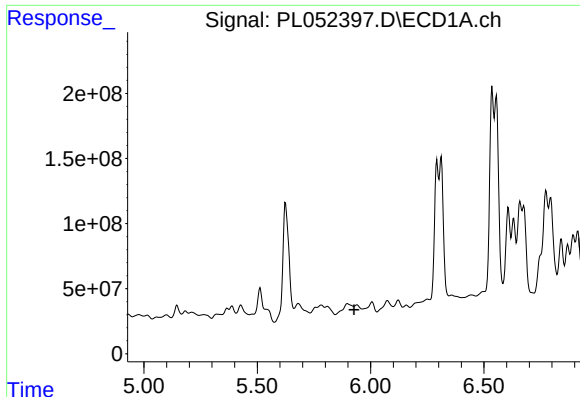
#15 Endosulfan II

R.T.: 6.074 min
Delta R.T.: 0.006 min
Response: 109320405
Conc: 7.03 ng/ml



#15 Endosulfan II

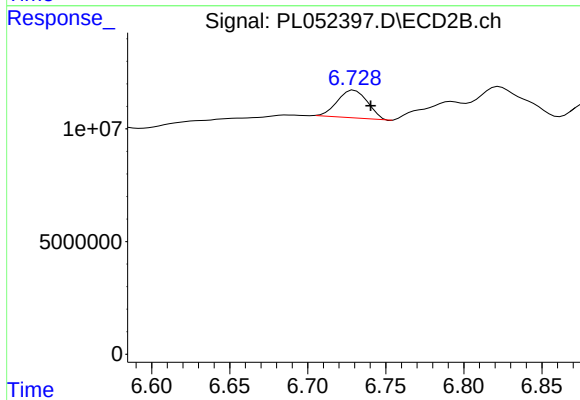
R.T.: 6.823 min
Delta R.T.: -0.002 min
Response: 42863254
Conc: 12.45 ng/ml



#16 4,4'-DDD

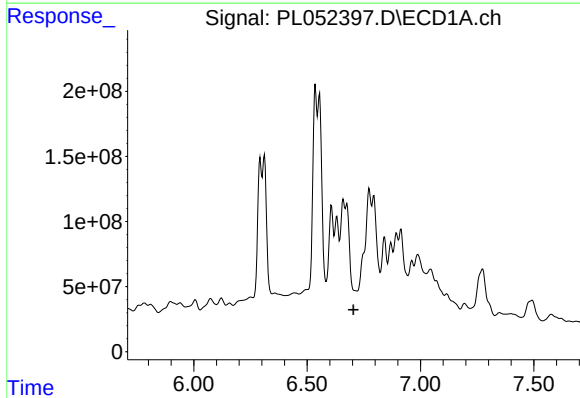
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
AOC-7-(8)



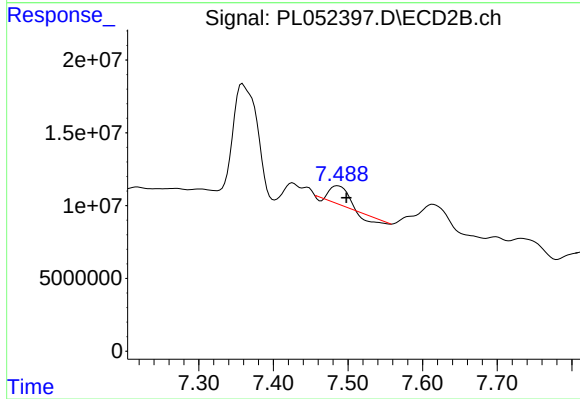
#16 4,4'-DDD

R.T.: 6.730 min
Delta R.T.: -0.011 min
Response: 16520053
Conc: 5.65 ng/ml



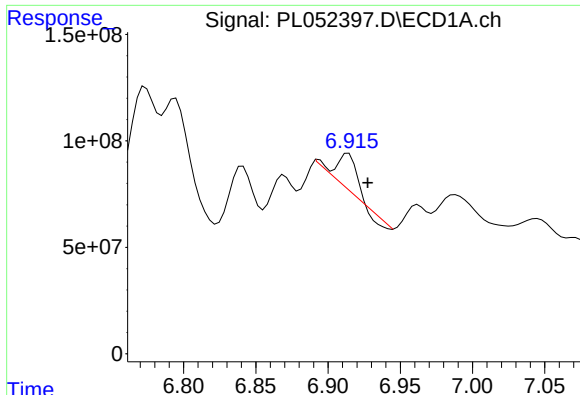
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#20 Methoxychlor

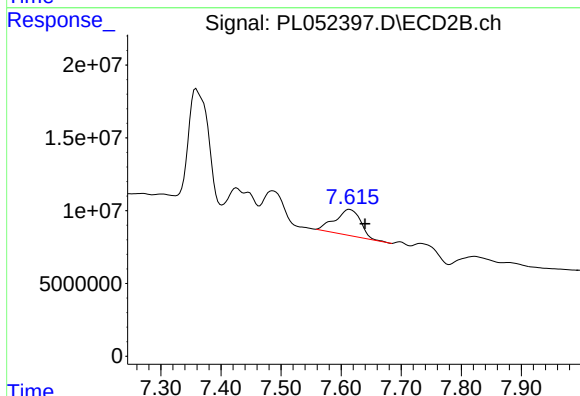
R.T.: 7.486 min
Delta R.T.: -0.012 min
Response: 14442014
Conc: 8.45 ng/ml



#21 Endrin ketone

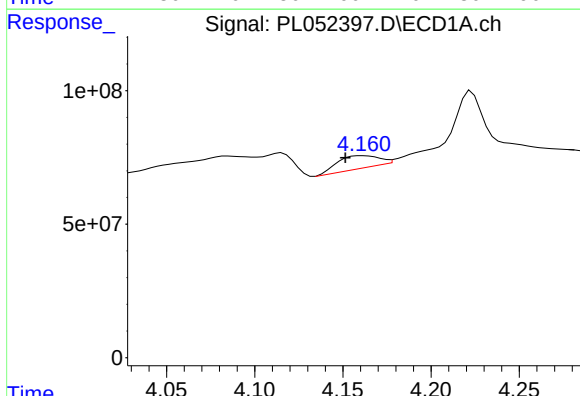
R.T.: 6.914 min
Delta R.T.: -0.013 min
Response: 145033977
Conc: 8.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(8)



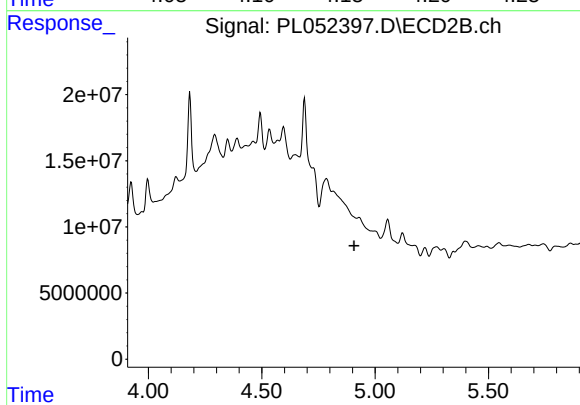
#21 Endrin ketone

R.T.: 7.614 min
Delta R.T.: -0.026 min
Response: 52716101
Conc: 15.40 ng/ml



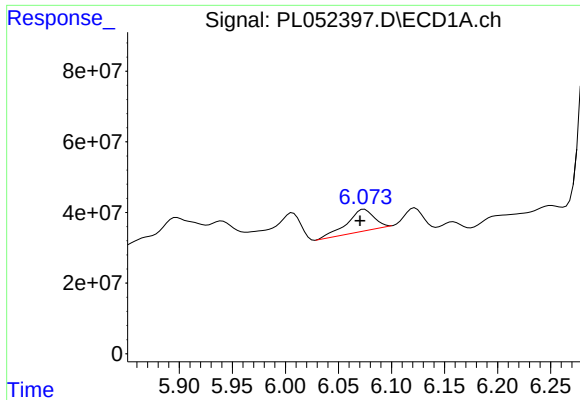
#23 Chlordane-1

R.T.: 4.162 min
Delta R.T.: 0.010 min
Response: 77177017
Conc: 237.23 ng/ml



#23 Chlordane-1

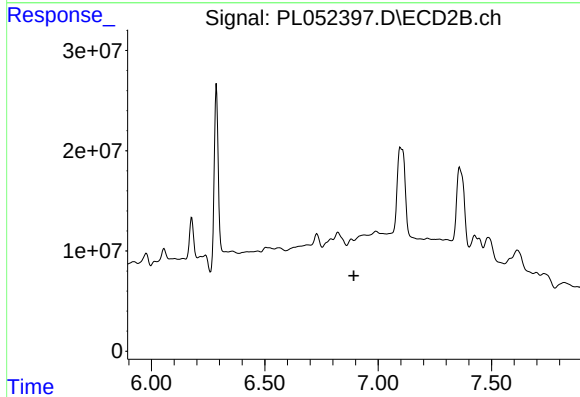
R.T.: 0.000 min
Exp R.T.: 4.908 min
Response: 0
Conc: N.D.



#27 Chlordane-5

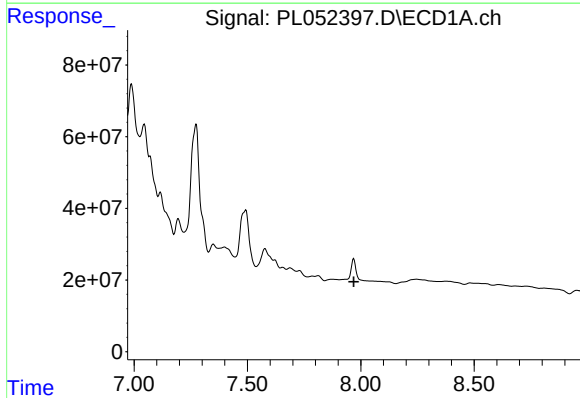
R.T.: 6.074 min
Delta R.T.: 0.004 min
Response: 109320405
Conc: 211.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
AOC-7-(8)



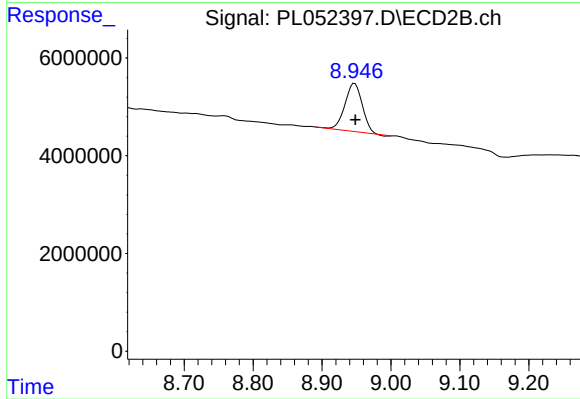
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.947 min
Delta R.T.: 0.000 min
Response: 16992278
Conc: 5.73 ng/ml