

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091319\
 Data File : PL052439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2019 10:58
 Operator : SG\AJ
 Sample : K4850-04
 Misc :
 ALS Vial : 9 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 23:18:07 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...	3.312	3.923	180.0E6	42792747	19.976	19.650
28)	SA Decachlor...	0.000	8.944	0	17488679	N.D.	5.894 #
Target Compounds							
3)	MA gamma-BHC...	4.006	4.594	193.1E6	28662266	13.546	9.167 #
6)	B beta-BHC	0.000	4.784	0	16916543	N.D.	10.754 #
12)	B 4,4'-DDE	5.427	0.000	113.2E6	0	7.048	N.D. #
13)	MA Dieldrin	5.512f	0.000	182.4E6	0	10.912	N.D. #
15)	B Endosulfa...	6.074	6.821	121.7E6	24596417	7.819	7.142
16)	A 4,4'-DDD	0.000	6.728	0	12851668	N.D.	4.399 #
20)	A Methoxychlor	0.000	7.482f	0	15751247	N.D.	9.217 #
21)	B Endrin ke...	6.914	7.610f	157.9E6	51980294	9.644	15.181 #
23)	Chlordane-1	4.163	0.000	65237241	0	200.533	N.D. #
27)	Chlordane-5	6.074	0.000	121.7E6	0	235.354	N.D. #

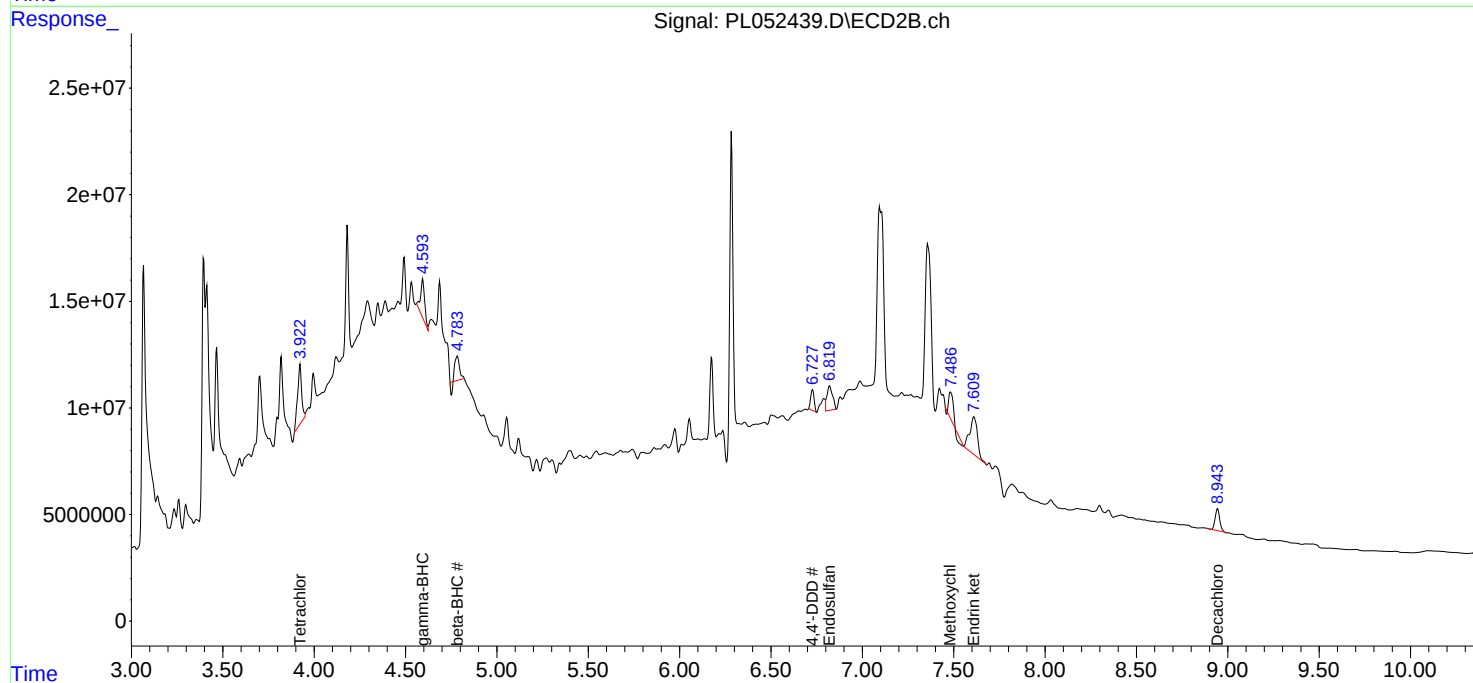
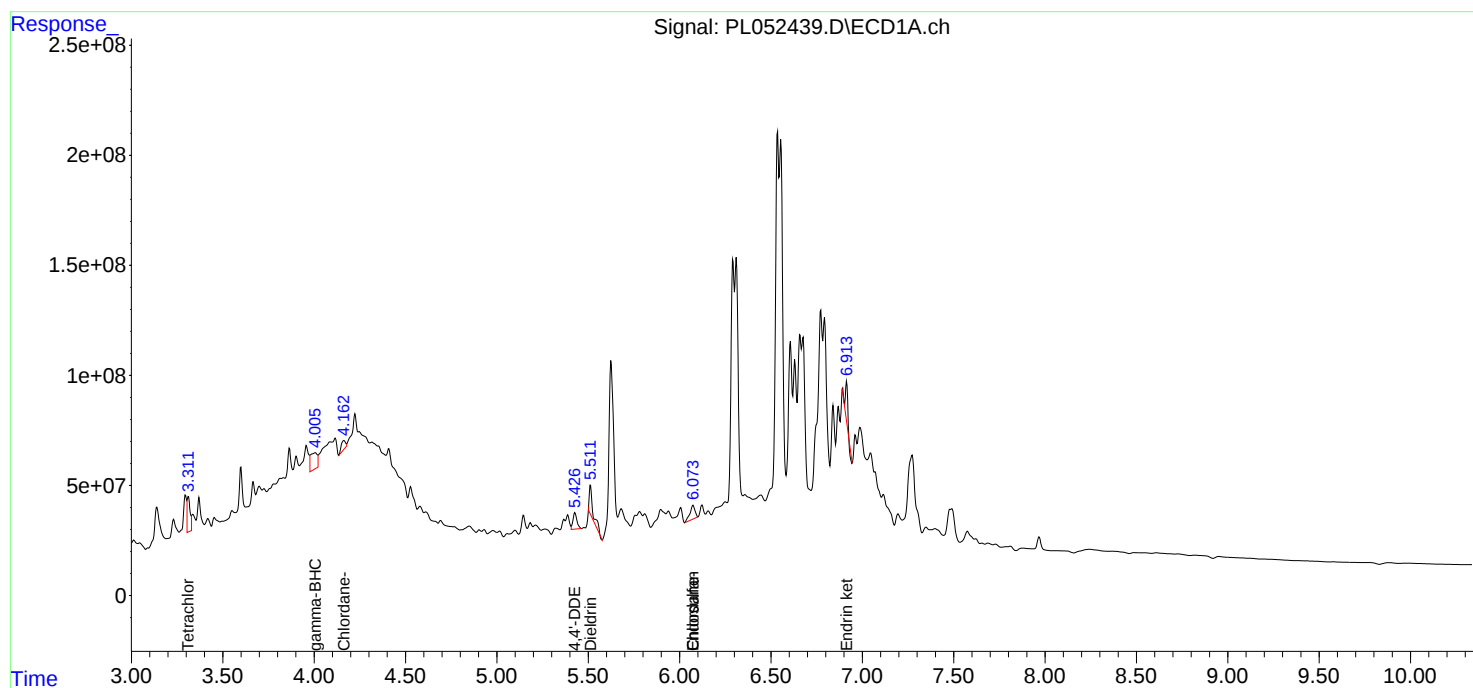
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

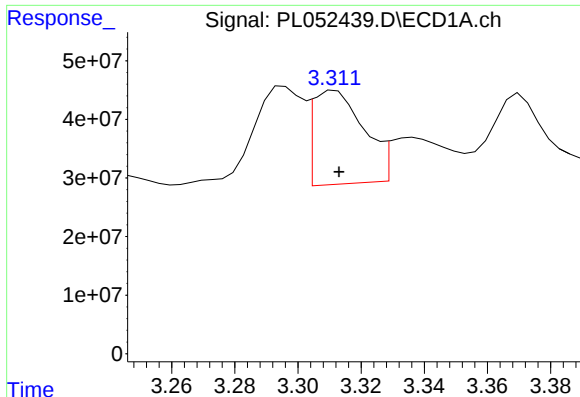
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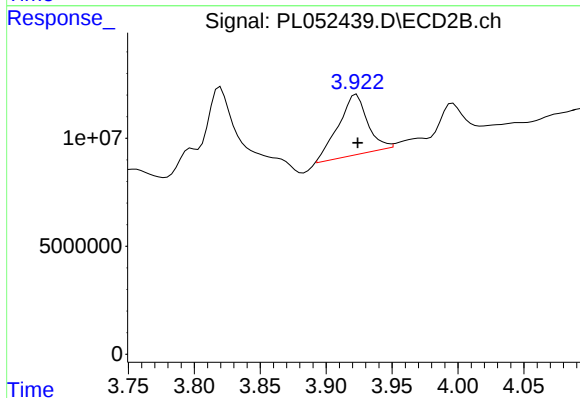




#1 Tetrachloro-m-xylene

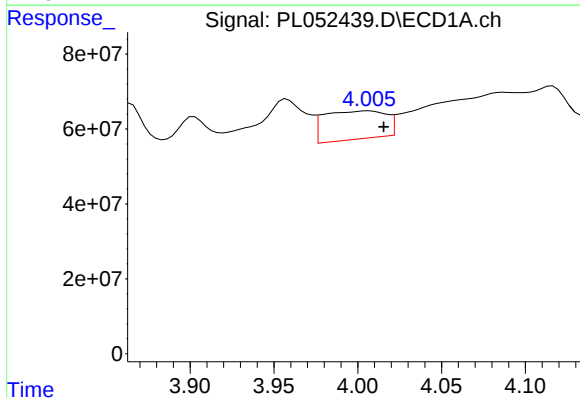
R.T.: 3.312 min
Delta R.T.: -0.001 min
Response: 179980137
Conc: 19.98 ng/ml

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



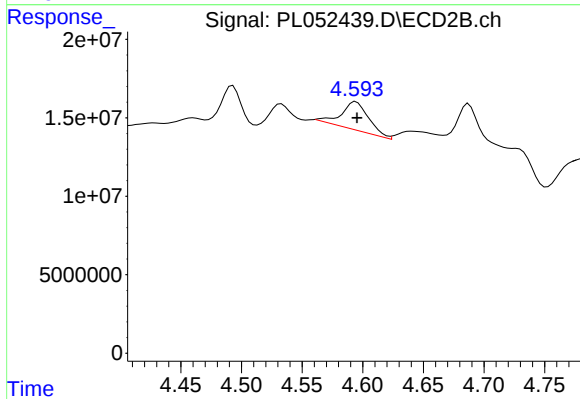
#1 Tetrachloro-m-xylene

R.T.: 3.923 min
Delta R.T.: -0.001 min
Response: 42792747
Conc: 19.65 ng/ml



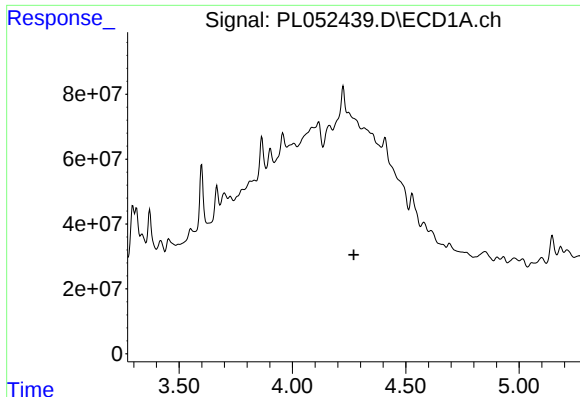
#3 gamma-BHC (Lindane)

R.T.: 4.006 min
Delta R.T.: -0.009 min
Response: 193147374
Conc: 13.55 ng/ml



#3 gamma-BHC (Lindane)

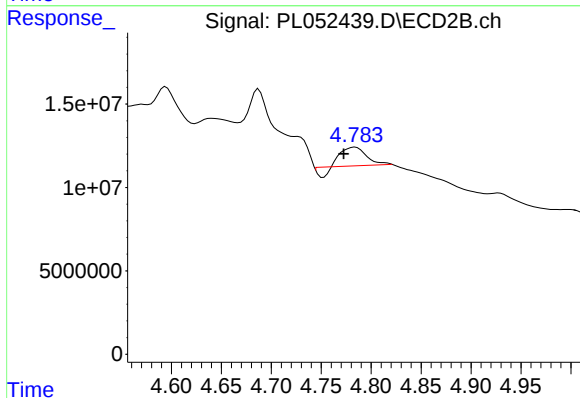
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 28662266
Conc: 9.17 ng/ml



#6 beta-BHC

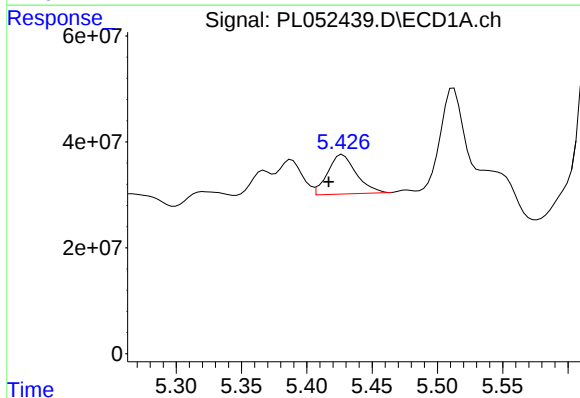
R.T.: 0.000 min
Exp R.T.: 4.271 min
Response: 0
Conc: N.D.

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



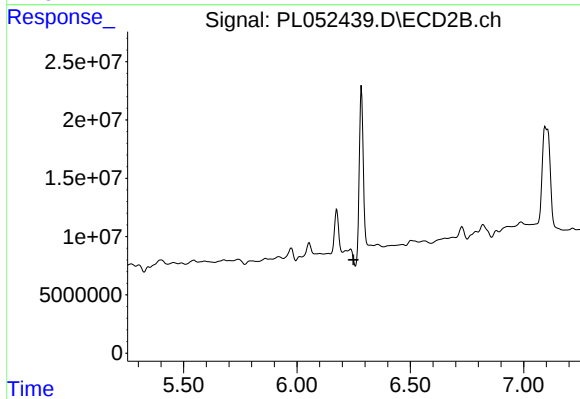
#6 beta-BHC

R.T.: 4.784 min
Delta R.T.: 0.011 min
Response: 16916543
Conc: 10.75 ng/ml



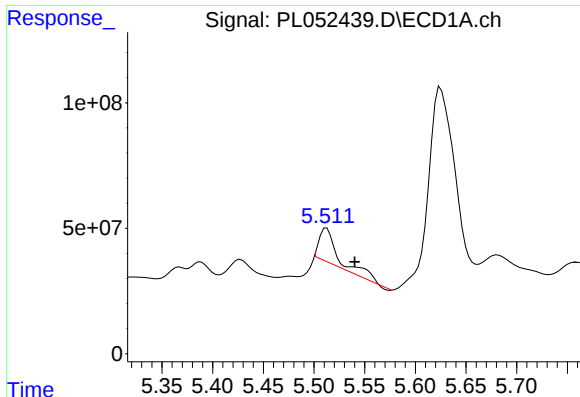
#12 4,4'-DDE

R.T.: 5.427 min
Delta R.T.: 0.011 min
Response: 113208330
Conc: 7.05 ng/ml



#12 4,4'-DDE

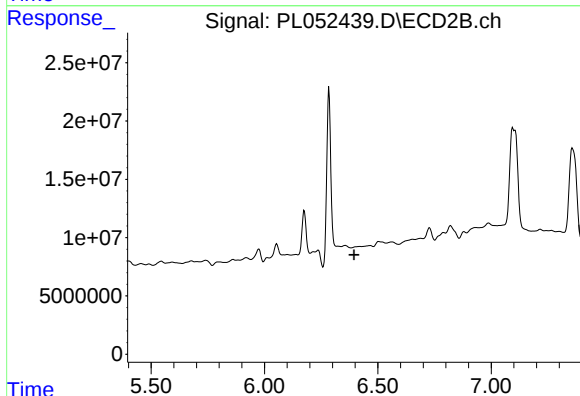
R.T.: 0.000 min
Exp R.T.: 6.250 min
Response: 0
Conc: N.D.



#13 Dieldrin

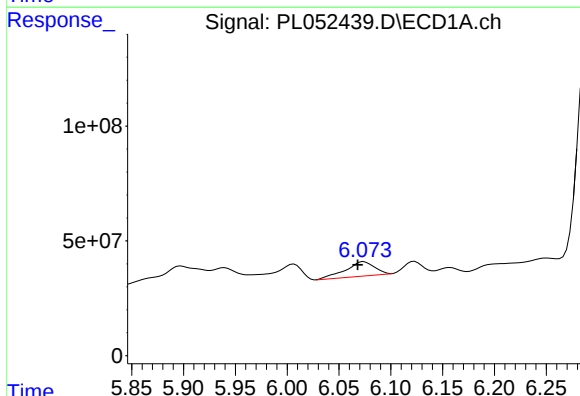
R.T.: 5.512 min
Delta R.T.: -0.028 min
Response: 182392881
Conc: 10.91 ng/ml

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



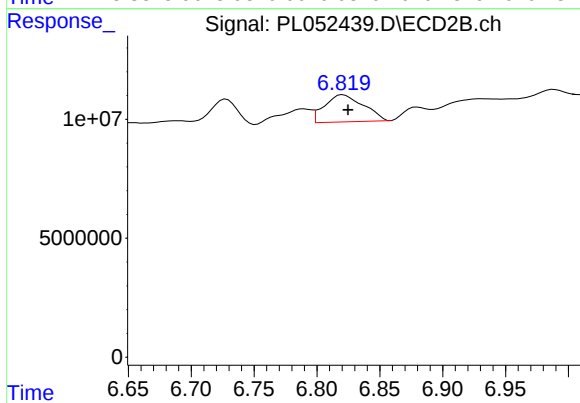
#13 Dieldrin

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



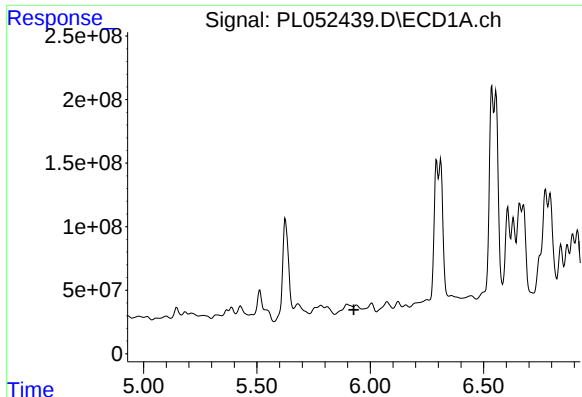
#15 Endosulfan II

R.T.: 6.074 min
Delta R.T.: 0.006 min
Response: 121673438
Conc: 7.82 ng/ml



#15 Endosulfan II

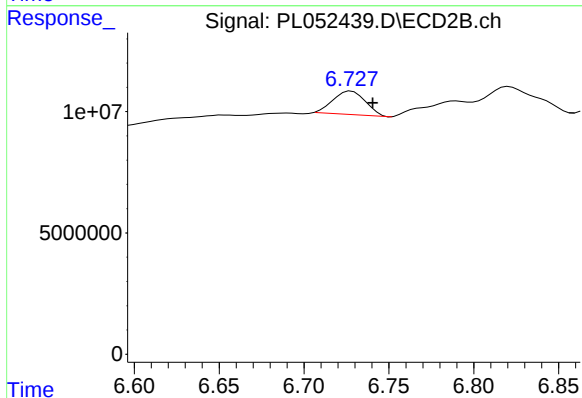
R.T.: 6.821 min
Delta R.T.: -0.004 min
Response: 24596417
Conc: 7.14 ng/ml



#16 4,4'-DDD

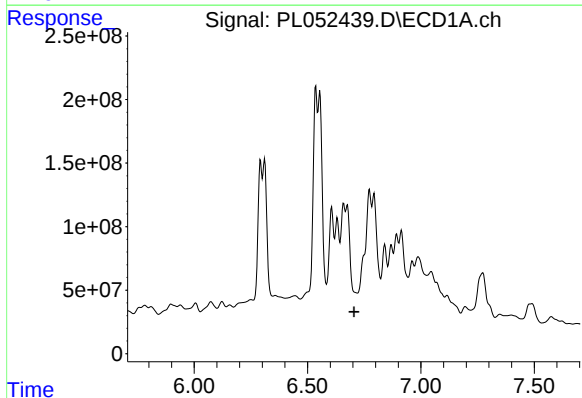
R.T.: 0.000 min
Exp R.T.: 5.927 min
Response: 0
Conc: N.D.

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



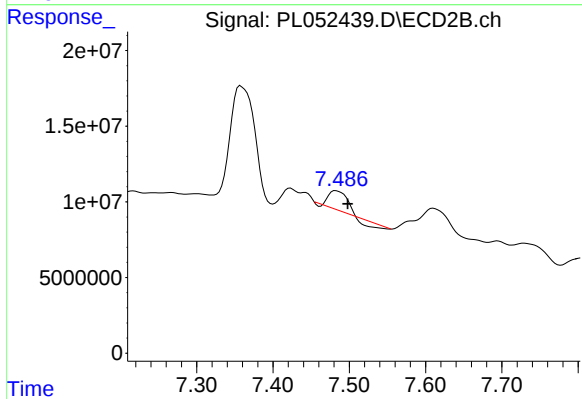
#16 4,4'-DDD

R.T.: 6.728 min
Delta R.T.: -0.013 min
Response: 12851668
Conc: 4.40 ng/ml



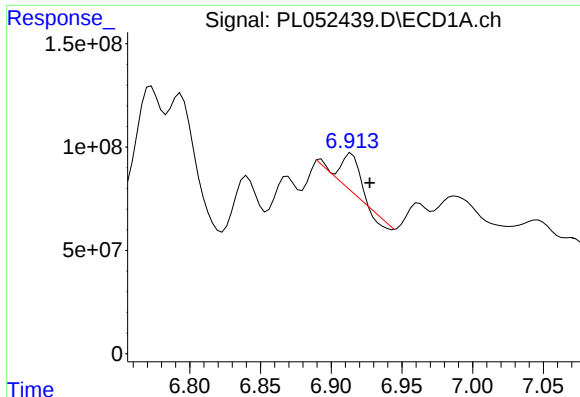
#20 Methoxychlor

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



#20 Methoxychlor

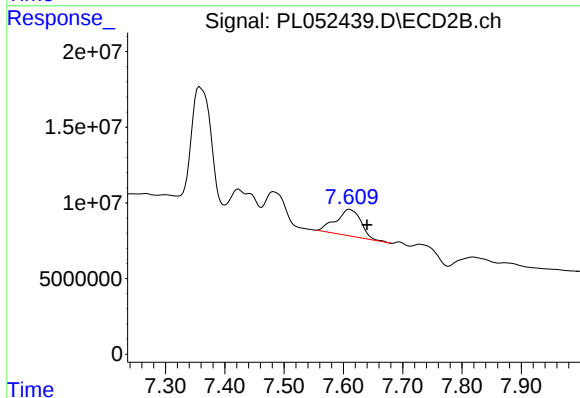
R.T.: 7.482 min
Delta R.T.: -0.016 min
Response: 15751247
Conc: 9.22 ng/ml



#21 Endrin ketone

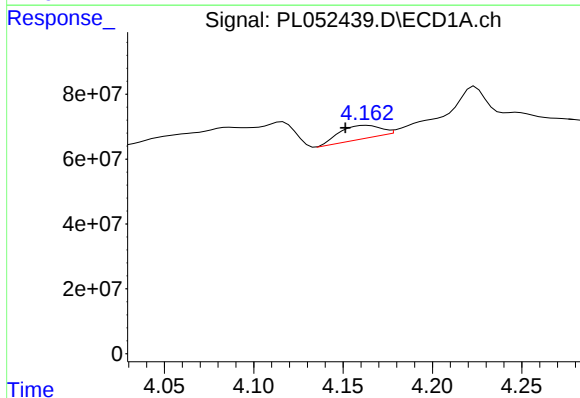
R.T.: 6.914 min
Delta R.T.: -0.013 min
Response: 157888205
Conc: 9.64 ng/ml

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



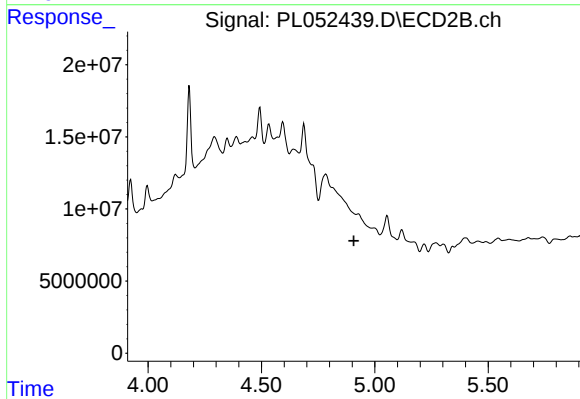
#21 Endrin ketone

R.T.: 7.610 min
Delta R.T.: -0.029 min
Response: 51980294
Conc: 15.18 ng/ml



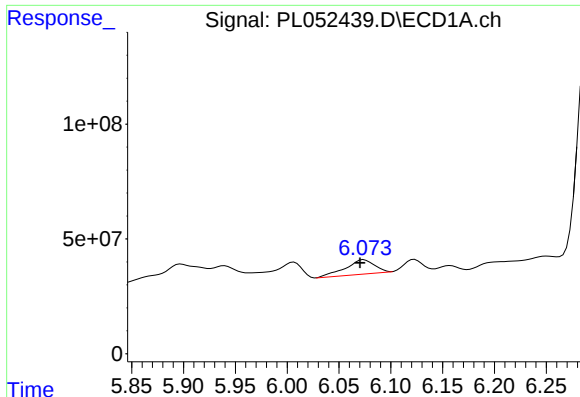
#23 Chlordane-1

R.T.: 4.163 min
Delta R.T.: 0.012 min
Response: 65237241
Conc: 200.53 ng/ml



#23 Chlordane-1

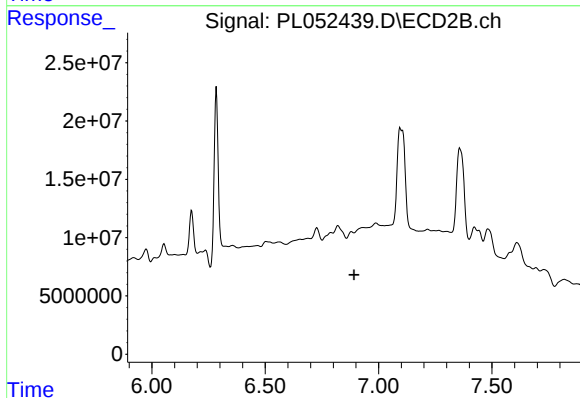
R.T.: 0.000 min
Exp R.T.: 4.908 min
Response: 0
Conc: N.D.



#27 Chlordane-5

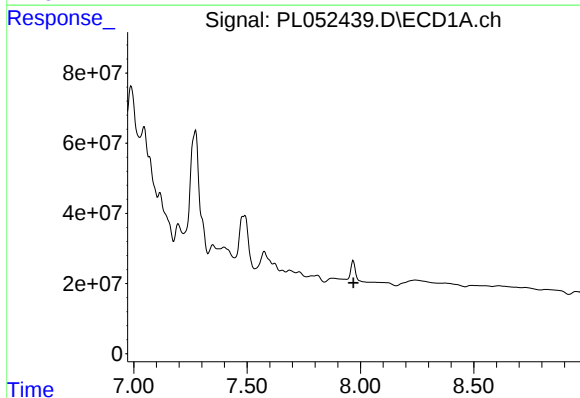
R.T.: 6.074 min
Delta R.T.: 0.004 min
Response: 121673438
Conc: 235.35 ng/ml

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



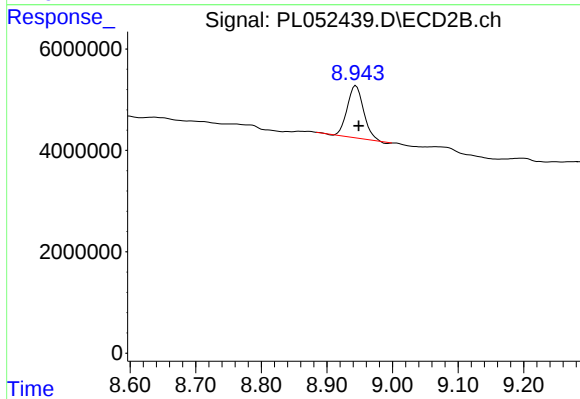
#27 Chlordane-5

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.: 8.944 min
Delta R.T.: -0.004 min
Response: 17488679
Conc: 5.89 ng/ml