

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
 Data File : PL048433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 22:09
 Operator : AJ\SJ
 Sample : K2642-03RE
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-050919RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:09:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL050119.M
 Quant Title : GC Extractables
 QLast Update : Thu May 02 09:36:55 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...	3.342	3.939	126.1E6	11196153	13.016	4.495 #
28)	SA Decachlor...	7.997	8.979	64595903	18989991	6.425	7.154
Target Compounds							
2)	A alpha-BHC	3.769	0.000	470446	0	0.030	N.D. #
4)	MA Heptachlor	4.338f	5.099f	9085850	5082039	0.618	1.468 #
5)	MB Aldrin	4.549	0.000	8001256	0	0.584	N.D. #
6)	B beta-BHC	4.288	4.802f	24127317	4317749	4.088	2.775 #
7)	B delta-BHC	0.000	4.973f	0	7524393	N.D.	2.661 #
9)	A Endosulfan I	5.343f	0.000	1196963	0	0.099	N.D. #
12)	B 4,4'-DDE	5.438	6.268	66015391	18999210	5.204	6.881 #
13)	MA Dieldrin	5.563	0.000	24109395	0	1.852	N.D. #
14)	MA Endrin	5.820	0.000	15507397	0	1.274	N.D. #
17)	MA 4,4'-DDT	6.183	7.058	13186655	6253868	1.313	2.665 #
23)	Chlordane-1	4.174	0.000	11883424	0	26.472	N.D. #
24)	Chlordane-2	4.639f	0.000	1031431	0	1.994	N.D. #

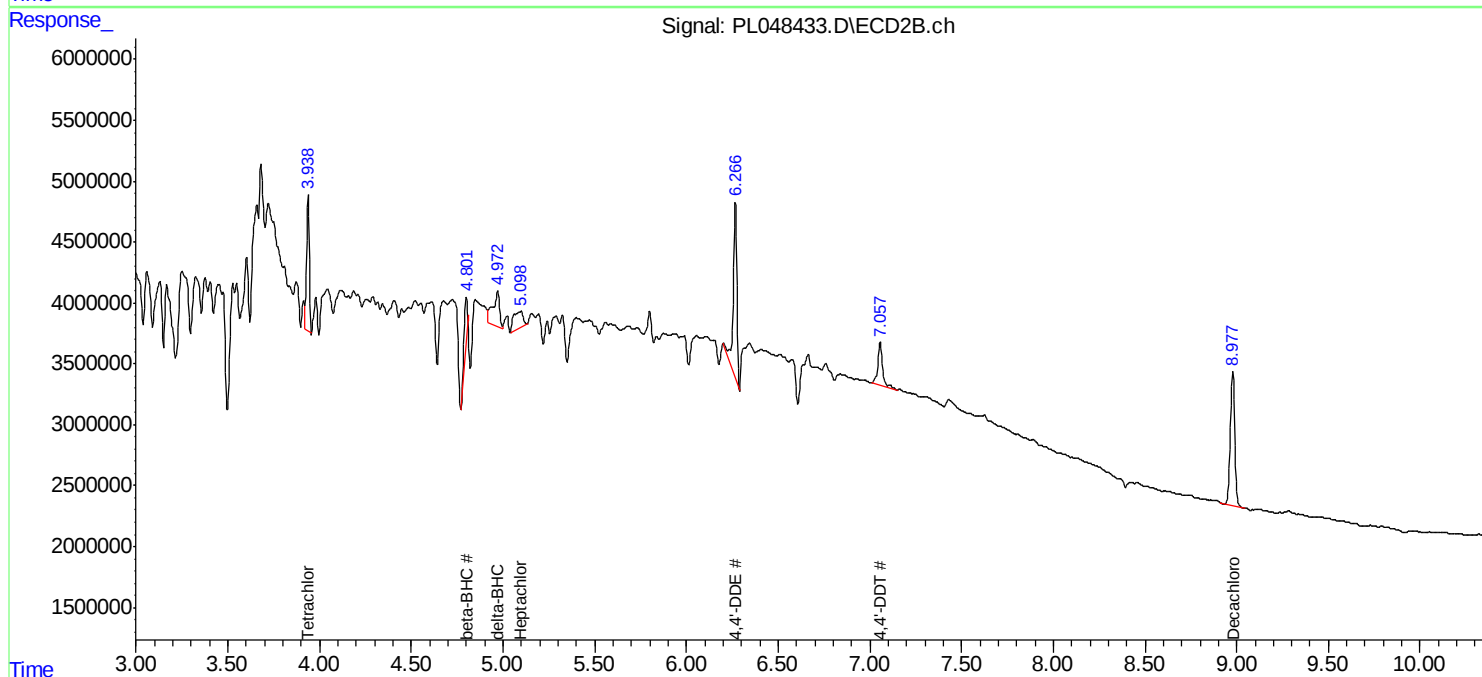
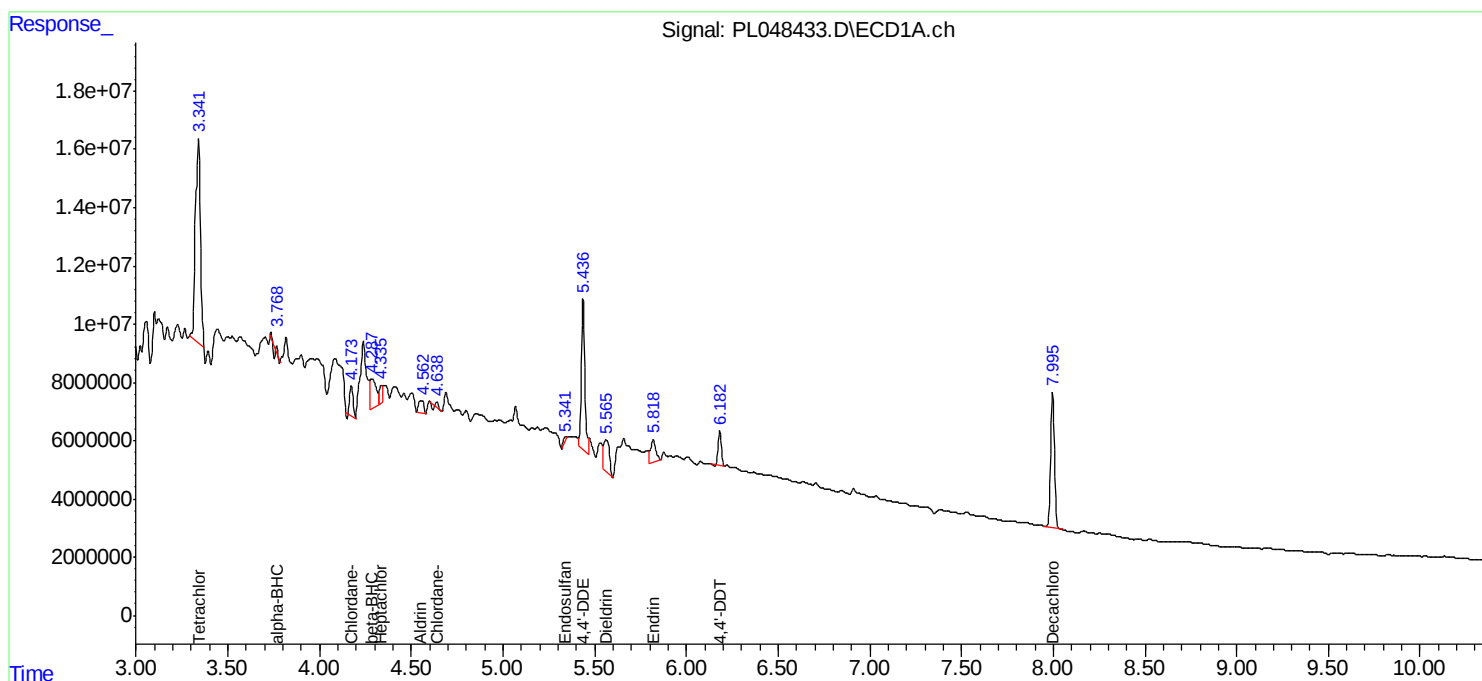
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

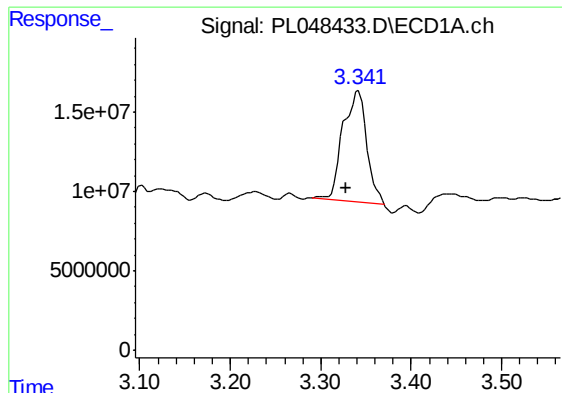
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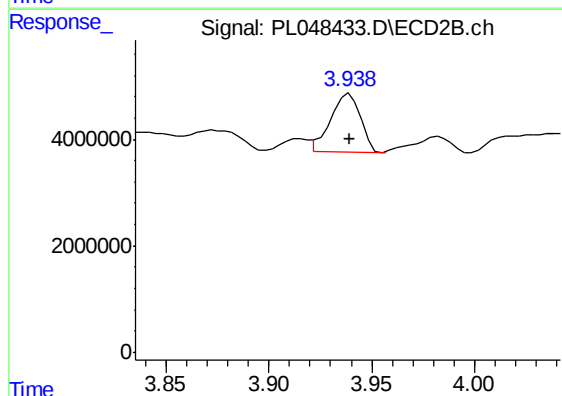




#1 Tetrachloro-m-xylene

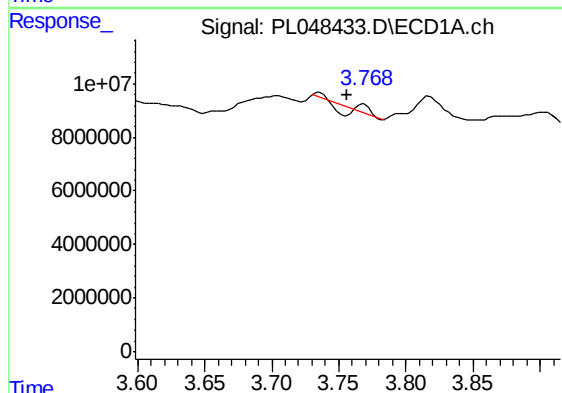
R.T.: 3.342 min
Delta R.T.: 0.014 min
Response: 126087616
Conc: 13.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919RE



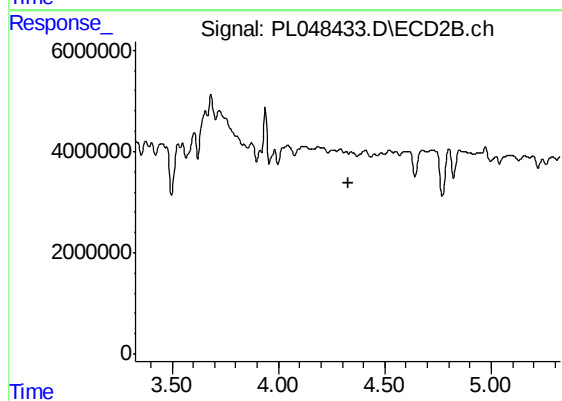
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 11196153
Conc: 4.49 ng/ml



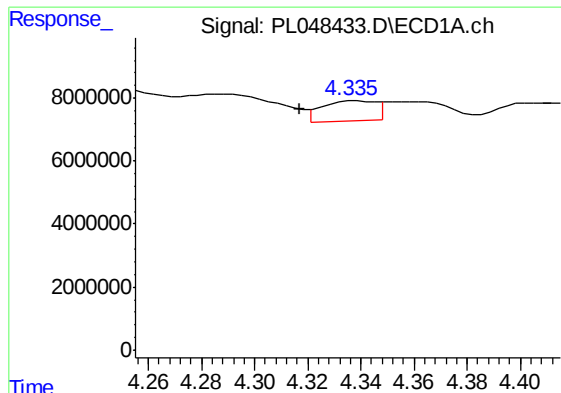
#2 alpha-BHC

R.T.: 3.769 min
Delta R.T.: 0.013 min
Response: 470446
Conc: 0.03 ng/ml



#2 alpha-BHC

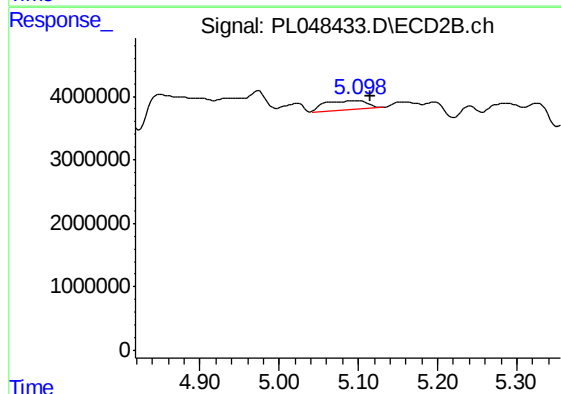
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.



#4 Heptachlor

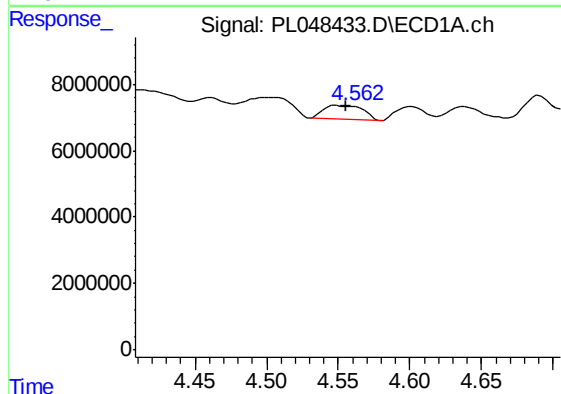
R.T.: 4.338 min
Delta R.T.: 0.021 min
Response: 9085850
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919RE



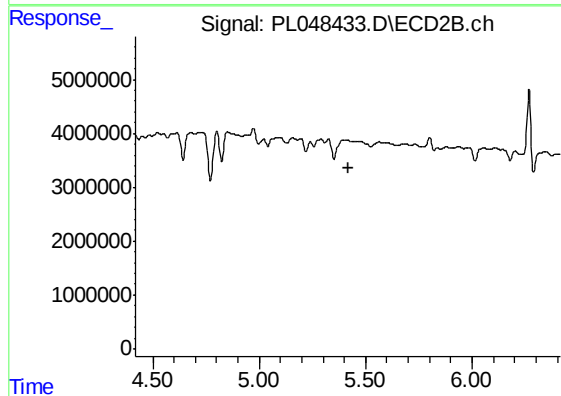
#4 Heptachlor

R.T.: 5.099 min
Delta R.T.: -0.017 min
Response: 5082039
Conc: 1.47 ng/ml



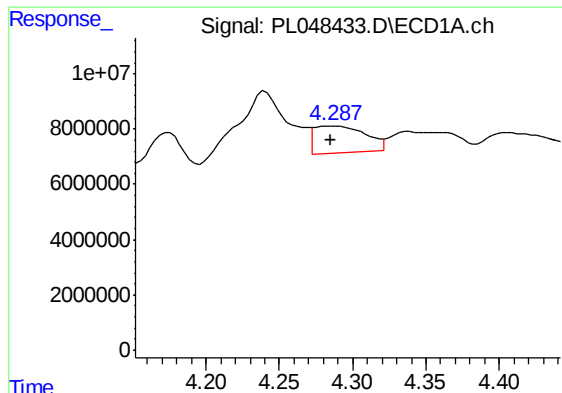
#5 Aldrin

R.T.: 4.549 min
Delta R.T.: -0.006 min
Response: 8001256
Conc: 0.58 ng/ml



#5 Aldrin

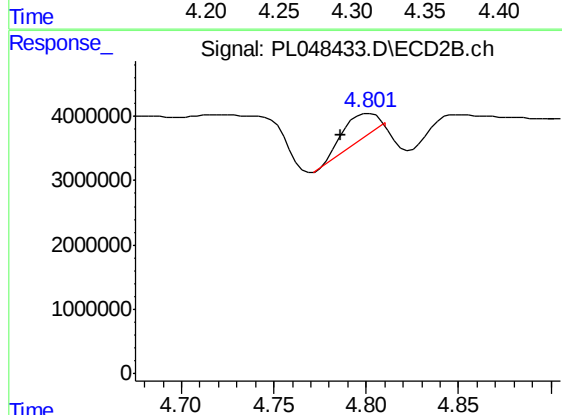
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#6 beta-BHC

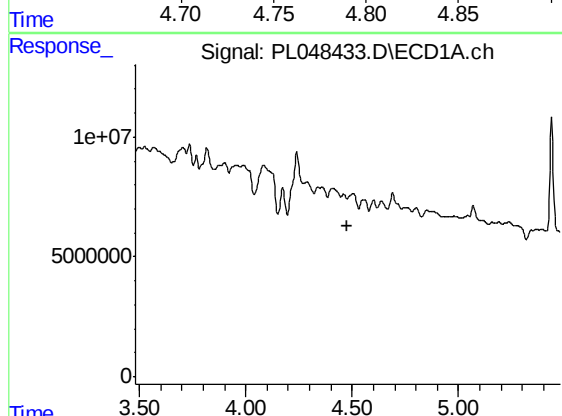
R.T.: 4.288 min
Delta R.T.: 0.003 min
Response: 24127317
Conc: 4.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919RE



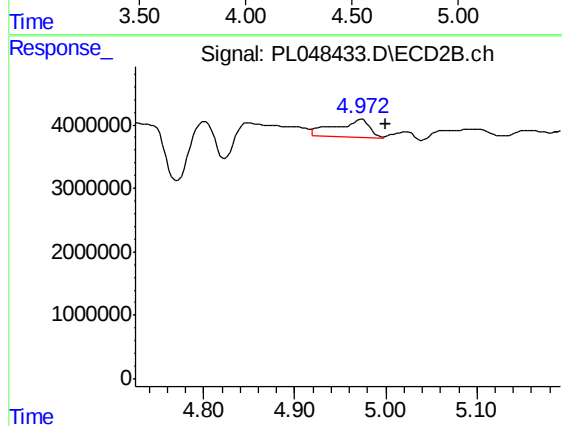
#6 beta-BHC

R.T.: 4.802 min
Delta R.T.: 0.016 min
Response: 4317749
Conc: 2.77 ng/ml



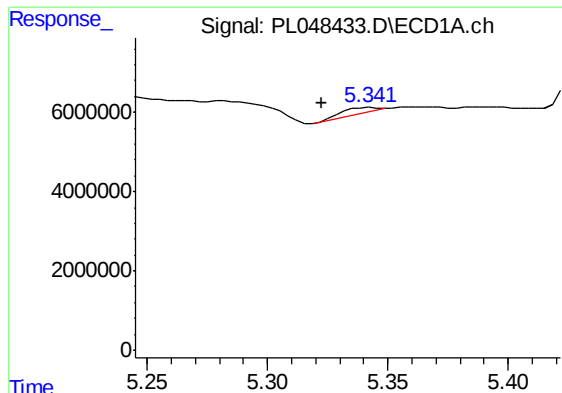
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.479 min
Response: 0
Conc: N.D.



#7 delta-BHC

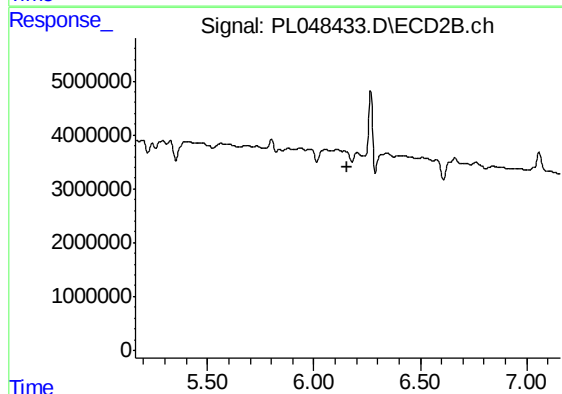
R.T.: 4.973 min
Delta R.T.: -0.027 min
Response: 7524393
Conc: 2.66 ng/ml



#9 Endosulfan I

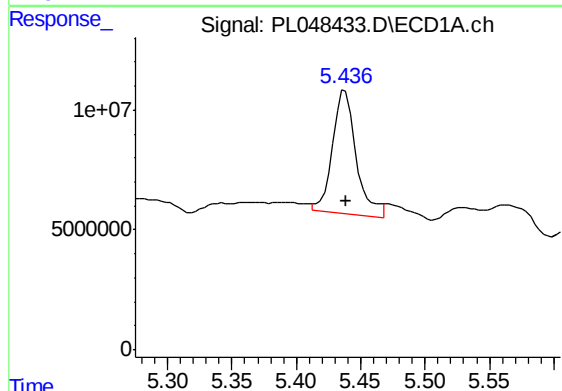
R.T.: 5.343 min
Delta R.T.: 0.020 min
Response: 1196963
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919RE



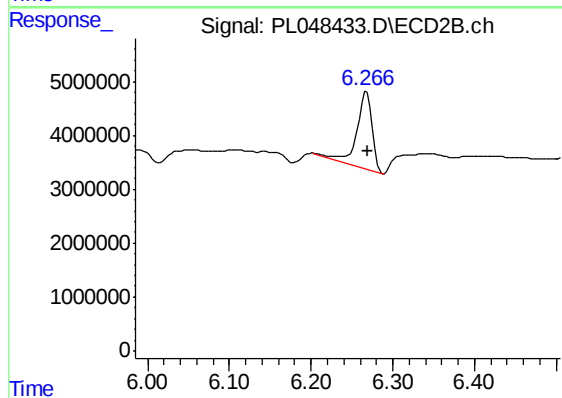
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



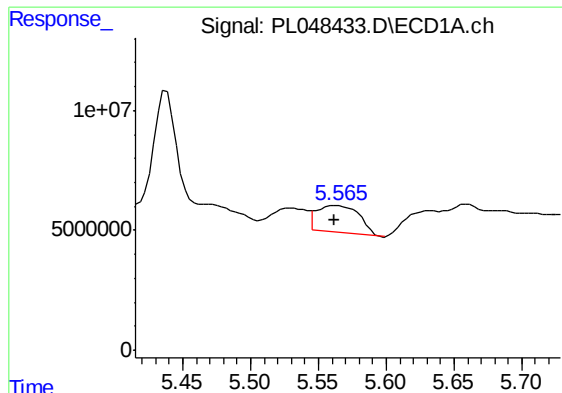
#12 4,4'-DDE

R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 66015391
Conc: 5.20 ng/ml



#12 4,4'-DDE

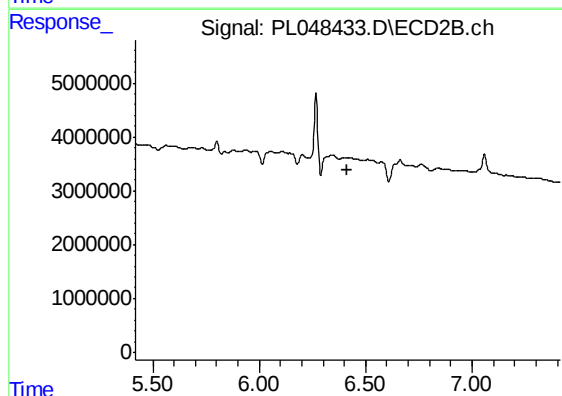
R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 18999210
Conc: 6.88 ng/ml



#13 Dieldrin

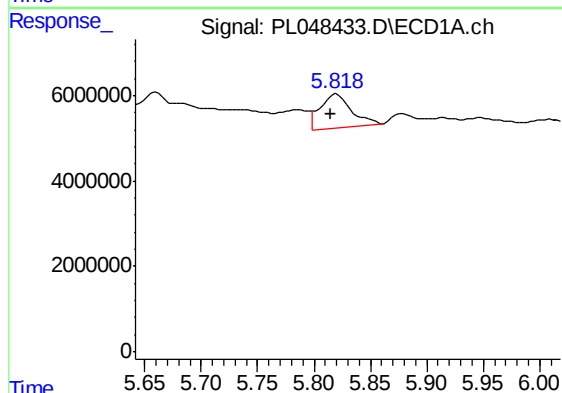
R.T.: 5.563 min
Delta R.T.: 0.001 min
Response: 24109395
Conc: 1.85 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919RE



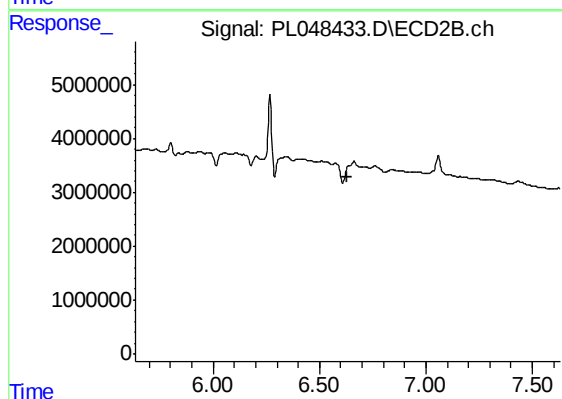
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



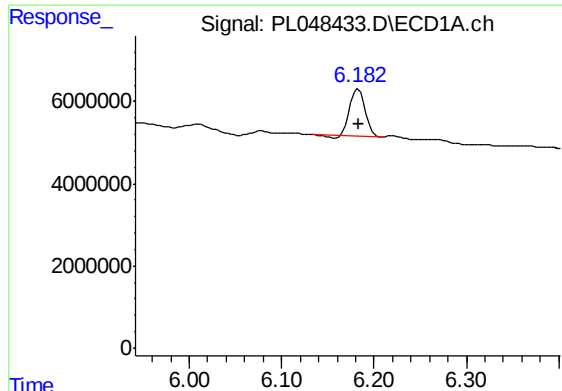
#14 Endrin

R.T.: 5.820 min
Delta R.T.: 0.006 min
Response: 15507397
Conc: 1.27 ng/ml



#14 Endrin

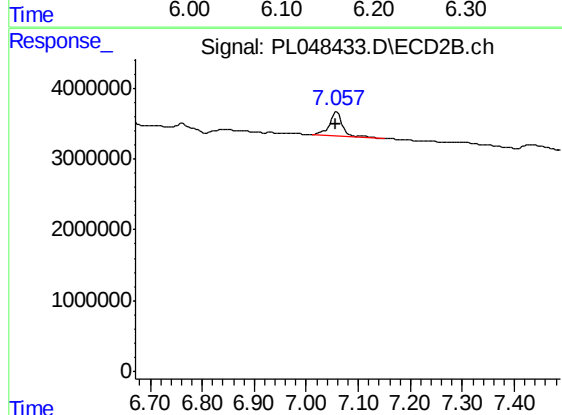
R.T.: 0.000 min
Exp R.T. : 6.632 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

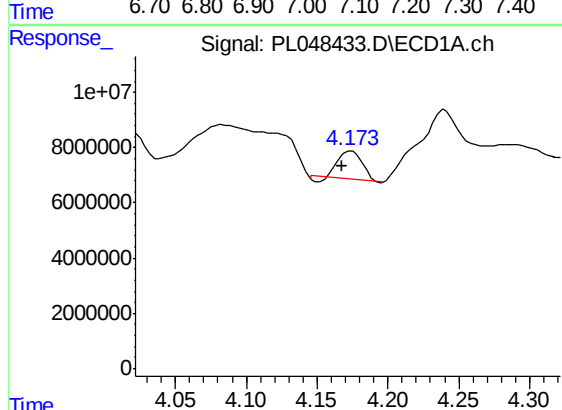
R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 13186655
Conc: 1.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919RE



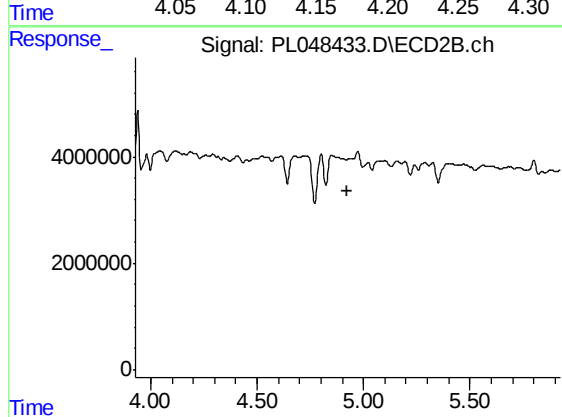
#17 4,4'-DDT

R.T.: 7.058 min
Delta R.T.: 0.002 min
Response: 6253868
Conc: 2.67 ng/ml



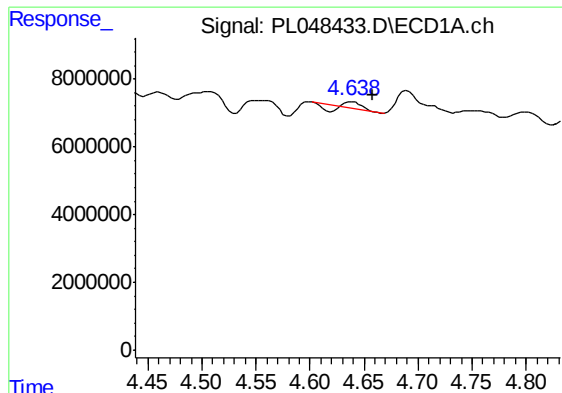
#23 Chlordane-1

R.T.: 4.174 min
Delta R.T.: 0.007 min
Response: 11883424
Conc: 26.47 ng/ml



#23 Chlordane-1

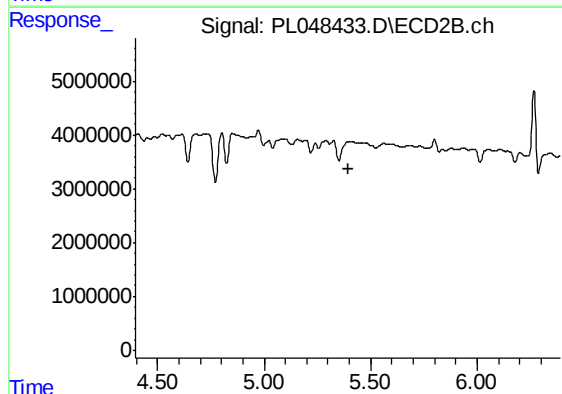
R.T.: 0.000 min
Exp R.T. : 4.925 min
Response: 0
Conc: N.D.



#24 Chlordane-2

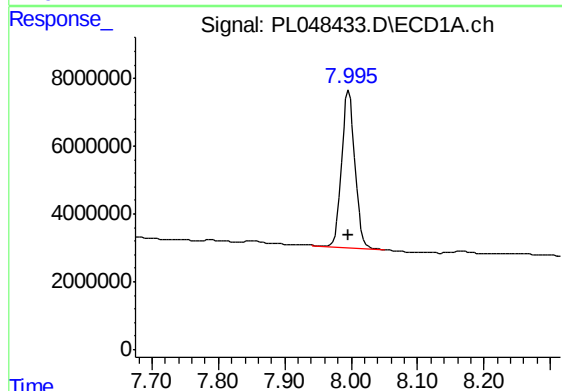
R.T.: 4.639 min
Delta R.T.: -0.019 min
Response: 1031431
Conc: 1.99 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919RE



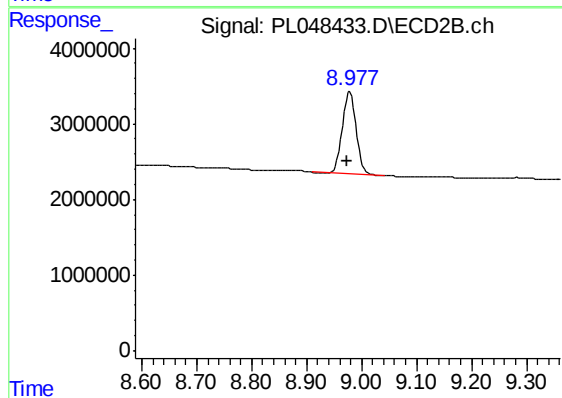
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 64595903
Conc: 6.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.979 min
Delta R.T.: 0.004 min
Response: 18989991
Conc: 7.15 ng/ml