

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
 Data File : PL048402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 13:46
 Operator : AJ\SJ
 Sample : K2642-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 OK-03-050919

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 23:00:35 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	122.8E6	11025947	12.676	4.427 #
28)	SA Decachlor...	7.996	8.977	67474813	20254597	6.711	7.631
Target Compounds							
2)	A alpha-BHC	3.769	0.000	527653	0	0.034	N.D. #
4)	MA Heptachlor	4.339f	0.000	9451469	0	0.642	N.D. #
5)	MB Aldrin	4.560	0.000	7931928	0	0.579	N.D. #
6)	B beta-BHC	4.291	4.802f	23744054	4755462	4.023	3.056
7)	B delta-BHC	4.507f	4.973f	9647889	5641047	0.683	1.995 #
12)	B 4,4'-DDE	5.438	6.268	97937897	19062647	7.721	6.904
13)	MA Dieldrin	5.563	0.000	23384505	0	1.796	N.D. #
14)	MA Endrin	5.819	0.000	13511950	0	1.110	N.D. #
17)	MA 4,4'-DDT	6.183	7.058	12340317	6257452	1.228	2.667 #
23)	Chlordane-1	4.175	0.000	8154156	0	18.164	N.D. #
24)	Chlordane-2	4.640f	0.000	18074	0	0.035	N.D. #

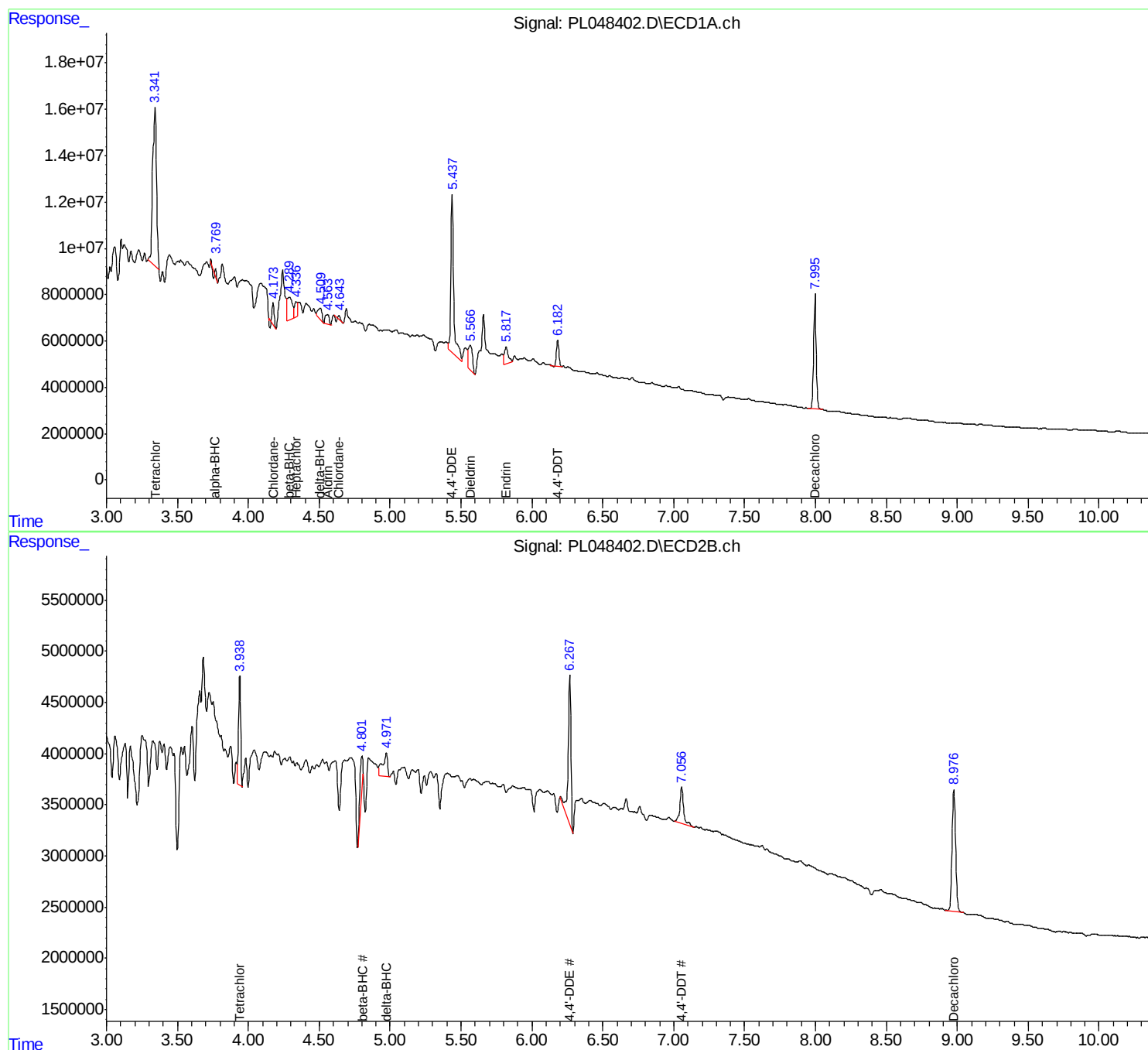
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

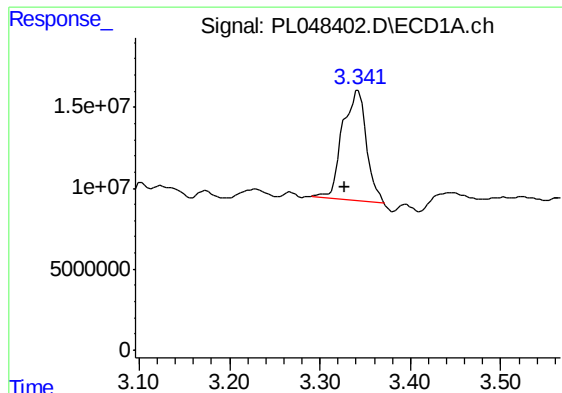
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051019\
Data File : PL048402.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 May 2019 13:46
Operator : AJ\SJ
Sample : K2642-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
OK-03-050919

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 23:00:35 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

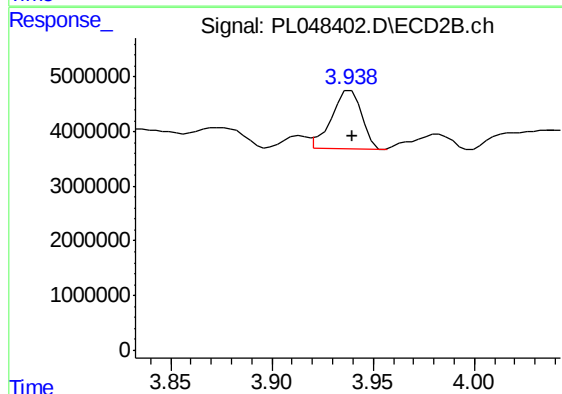




#1 Tetrachloro-m-xylene

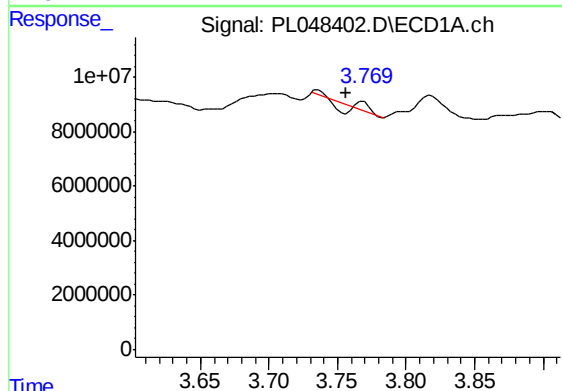
R.T.: 3.342 min
Delta R.T.: 0.014 min
Response: 122790104
Conc: 12.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919



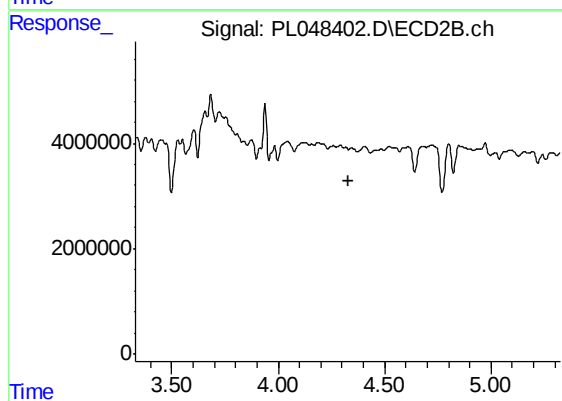
#1 Tetrachloro-m-xylene

R.T.: 3.939 min
Delta R.T.: 0.000 min
Response: 11025947
Conc: 4.43 ng/ml



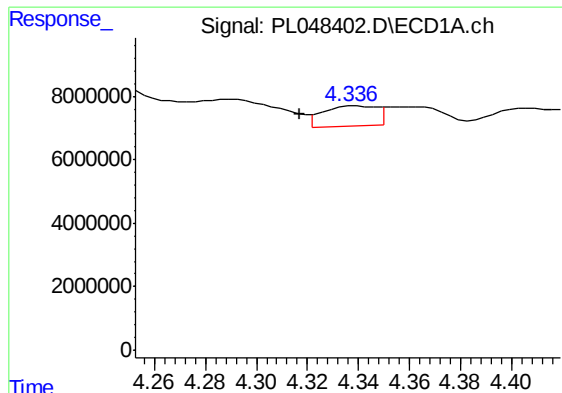
#2 alpha-BHC

R.T.: 3.769 min
Delta R.T.: 0.013 min
Response: 527653
Conc: 0.03 ng/ml



#2 alpha-BHC

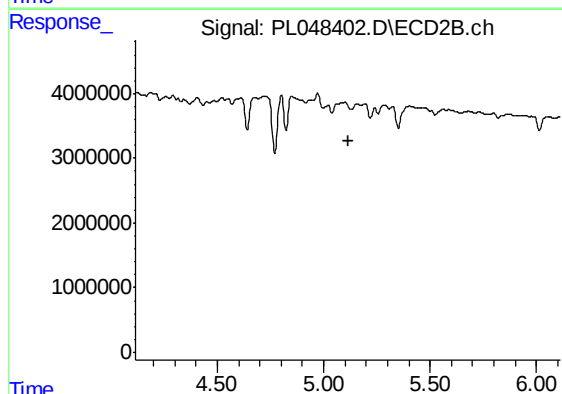
R.T.: 0.000 min
Exp R.T. : 4.328 min
Response: 0
Conc: N.D.



#4 Heptachlor

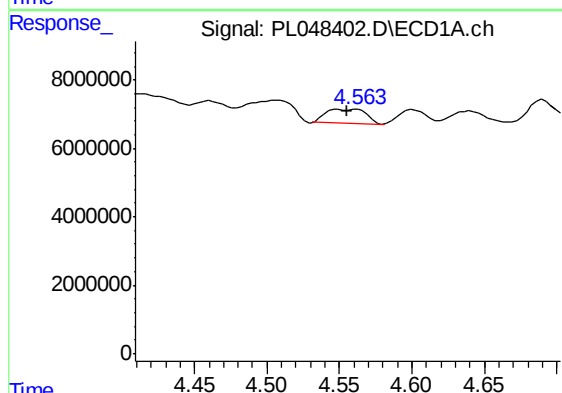
R.T.: 4.339 min
Delta R.T.: 0.022 min
Response: 9451469
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919



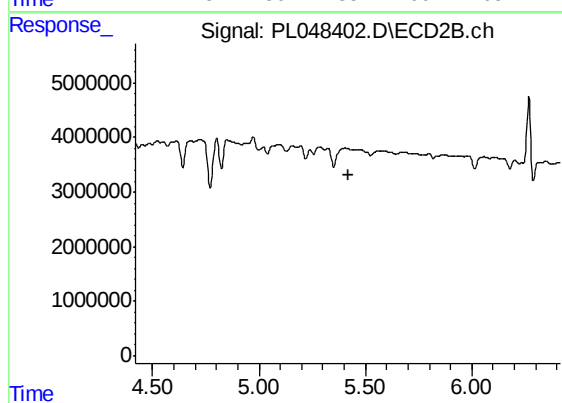
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.116 min
Response: 0
Conc: N.D.



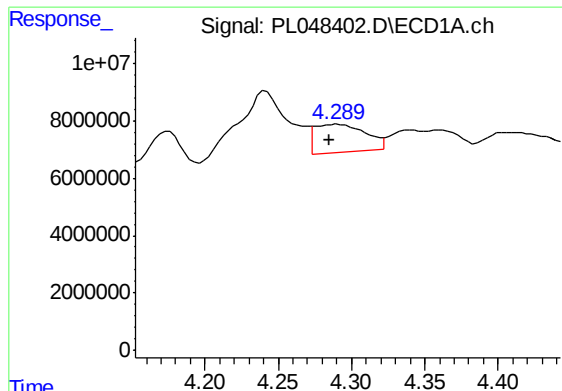
#5 Aldrin

R.T.: 4.560 min
Delta R.T.: 0.004 min
Response: 7931928
Conc: 0.58 ng/ml



#5 Aldrin

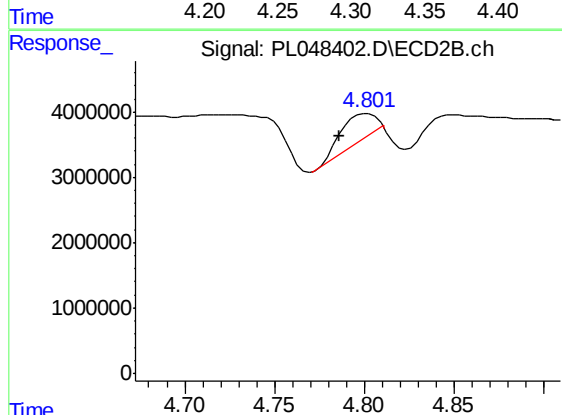
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#6 beta-BHC

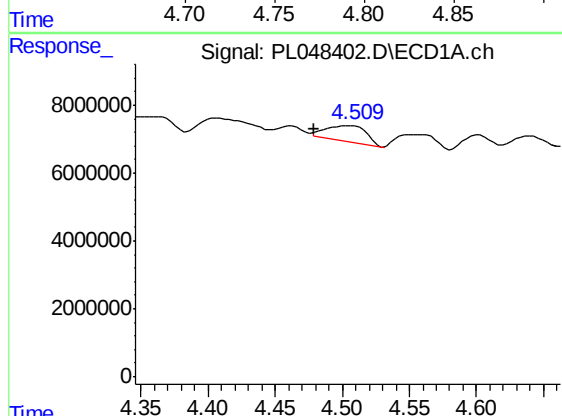
R.T.: 4.291 min
Delta R.T.: 0.005 min
Response: 23744054
Conc: 4.02 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919



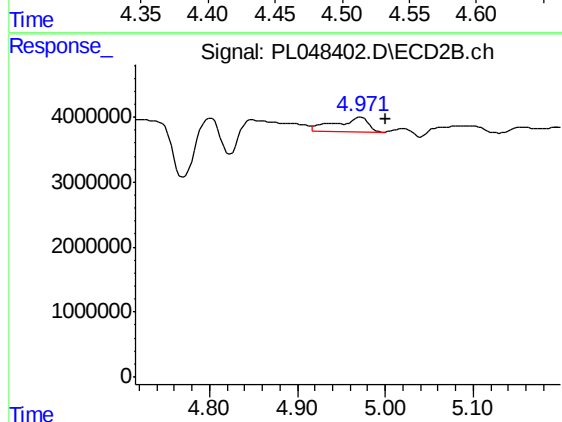
#6 beta-BHC

R.T.: 4.802 min
Delta R.T.: 0.016 min
Response: 4755462
Conc: 3.06 ng/ml



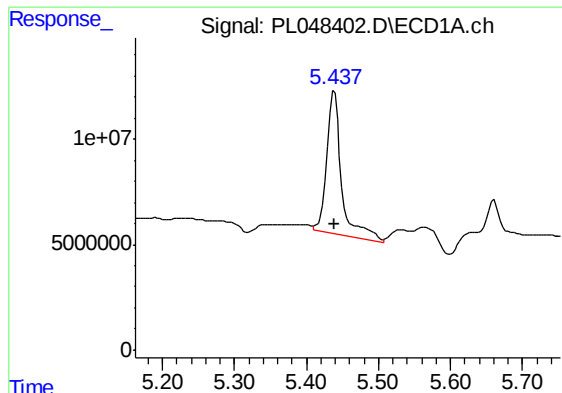
#7 delta-BHC

R.T.: 4.507 min
Delta R.T.: 0.028 min
Response: 9647889
Conc: 0.68 ng/ml



#7 delta-BHC

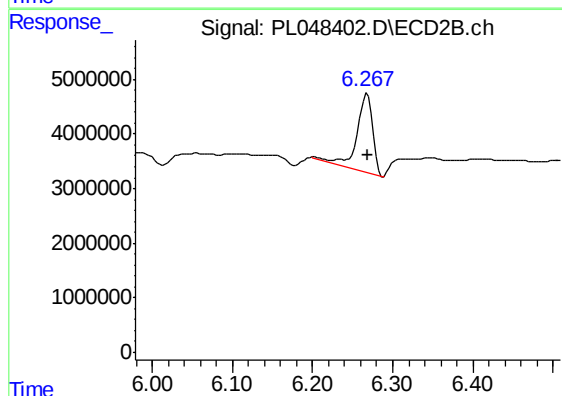
R.T.: 4.973 min
Delta R.T.: -0.027 min
Response: 5641047
Conc: 1.99 ng/ml



#12 4,4'-DDE

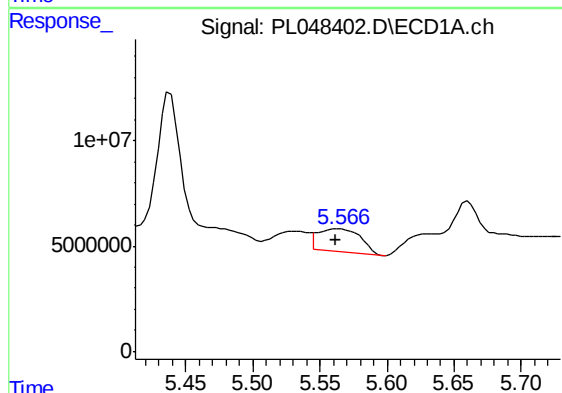
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 97937897
Conc: 7.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919



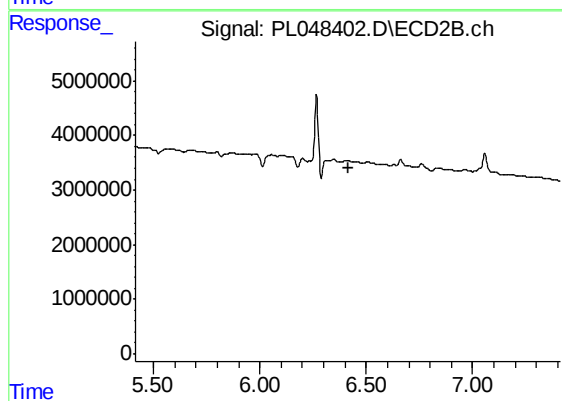
#12 4,4'-DDE

R.T.: 6.268 min
Delta R.T.: -0.002 min
Response: 19062647
Conc: 6.90 ng/ml



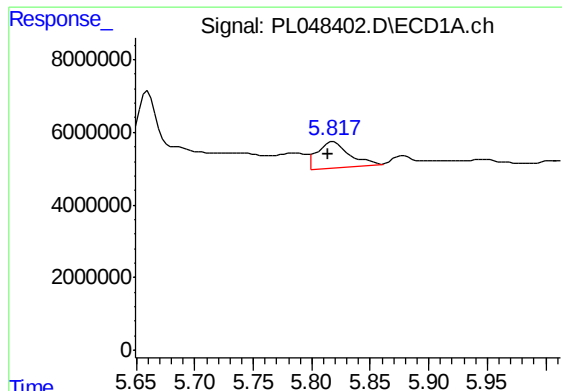
#13 Dieldrin

R.T.: 5.563 min
Delta R.T.: 0.001 min
Response: 23384505
Conc: 1.80 ng/ml



#13 Dieldrin

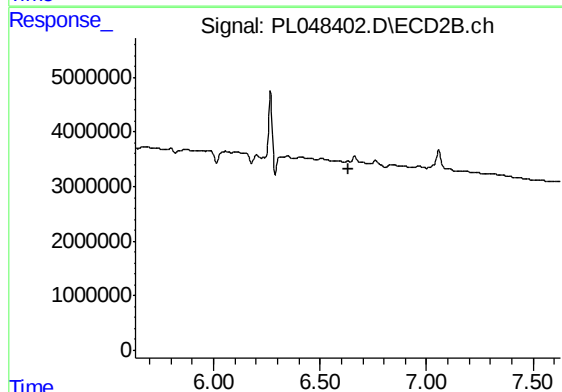
R.T.: 0.000 min
Exp R.T. : 6.416 min
Response: 0
Conc: N.D.



#14 Endrin

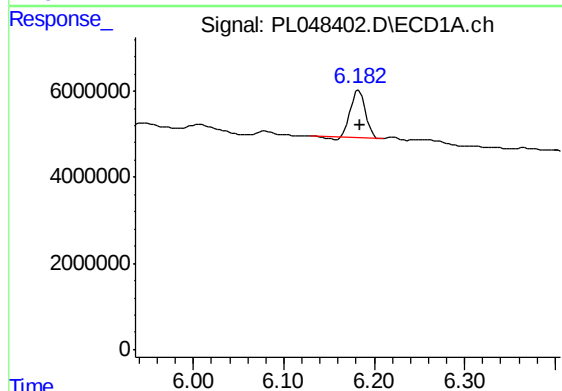
R.T.: 5.819 min
Delta R.T.: 0.005 min
Response: 13511950
Conc: 1.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919



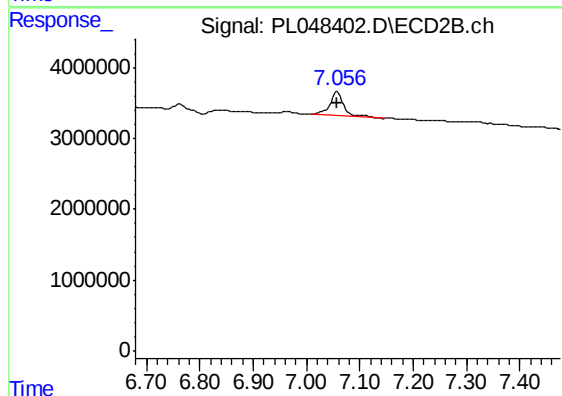
#14 Endrin

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



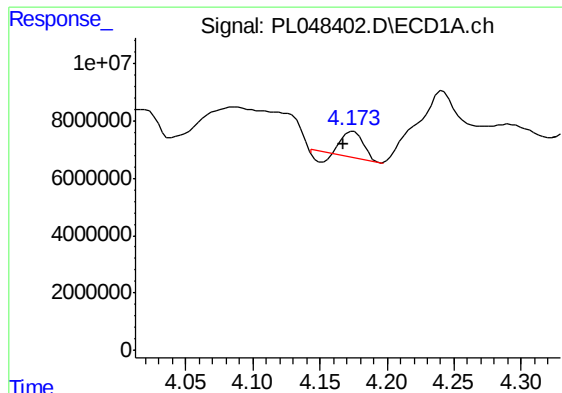
#17 4,4'-DDT

R.T.: 6.183 min
Delta R.T.: 0.000 min
Response: 12340317
Conc: 1.23 ng/ml



#17 4,4'-DDT

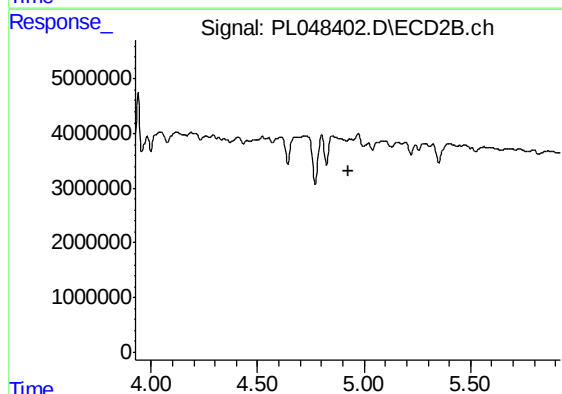
R.T.: 7.058 min
Delta R.T.: 0.001 min
Response: 6257452
Conc: 2.67 ng/ml



#23 Chlordane-1

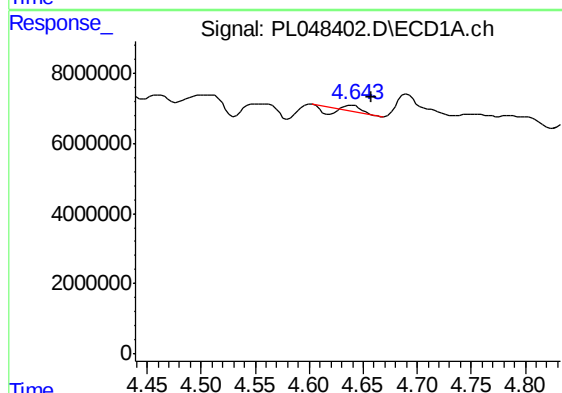
R.T.: 4.175 min
Delta R.T.: 0.007 min
Response: 8154156
Conc: 18.16 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919



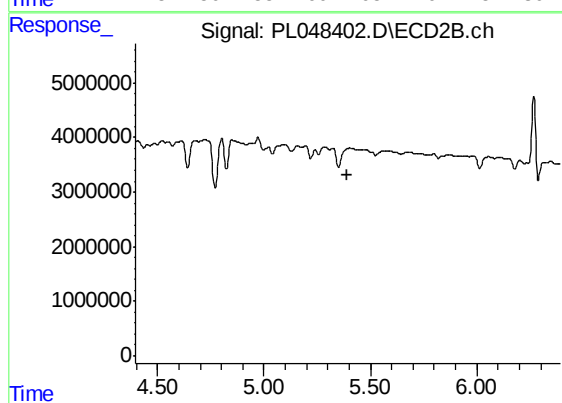
#23 Chlordane-1

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



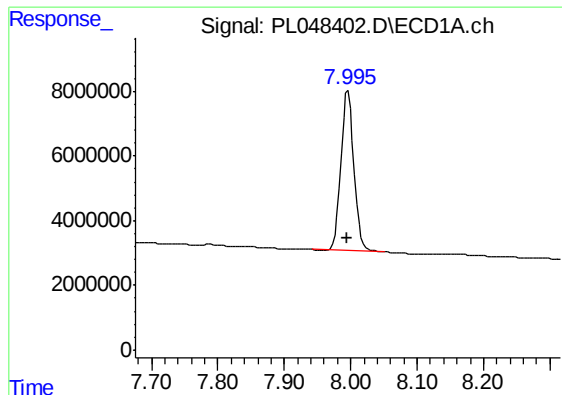
#24 Chlordane-2

R.T.: 4.640 min
Delta R.T.: -0.018 min
Response: 18074
Conc: 0.03 ng/ml



#24 Chlordane-2

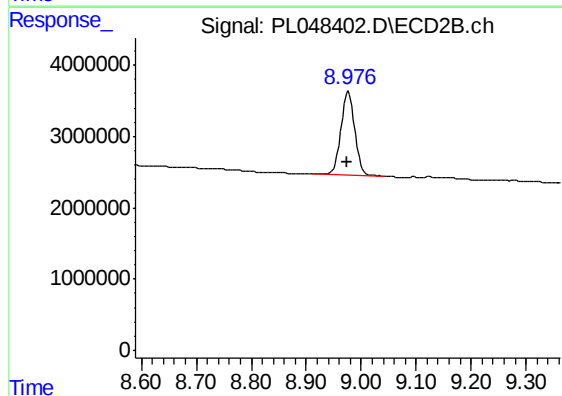
R.T.: 0.000 min
Exp R.T. : 5.394 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: 0.000 min
Response: 67474813
Conc: 6.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
OK-03-050919



#28 Decachlorobiphenyl

R.T.: 8.977 min
Delta R.T.: 0.002 min
Response: 20254597
Conc: 7.63 ng/ml