

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
 Data File : PL042985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2018 00:52
 Operator : AJ\SJ
 Sample : J6214-29
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SB-2-(12.5-14.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 12 03:55:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 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...	3.466	4.100	67231337	28323218	10.962	9.556
28)	SA Decachlor...	8.205	9.233	70020975	26620778	10.723	10.205
Target Compounds							
2)	A alpha-BHC	3.887	4.501	3567823	3023753	0.377	0.668 #
4)	MA Heptachlor	4.494	0.000	1665041	0	0.188	N.D. #
5)	MB Aldrin	4.741	0.000	1753982	0	0.207	N.D. #
6)	B beta-BHC	4.399f	4.982f	4309319	4345232	1.168	2.567 #
7)	B delta-BHC	0.000	5.160	0	19438759	N.D.	4.523 #
8)	B Heptachlo...	5.113f	5.990	1394503	20949597	0.176	5.525 #
13)	MA Dieldrin	5.746	0.000	2863331	0	0.368	N.D. #
14)	MA Endrin	6.020	0.000	116.3E6	0	16.152	N.D. #
16)	A 4,4'-DDD	6.202f	0.000	2773213	0	0.489	N.D. #
17)	MA 4,4'-DDT	6.372	7.306f	1805442	2267072	0.303	0.772 #
19)	B Endosulfa...	6.658	0.000	2314807	0	0.346	N.D. #
20)	A Methoxychlor	6.905	7.639f	3549090	16749842	1.058	11.105 #
21)	B Endrin ke...	0.000	7.824f	0	1652456	N.D.	0.541 #
23)	Chlordane-1	4.399	5.114	4309319	619104	16.037	4.380 #
24)	Chlordane-2	4.873	5.540	5824478	10922997	20.292	76.149 #

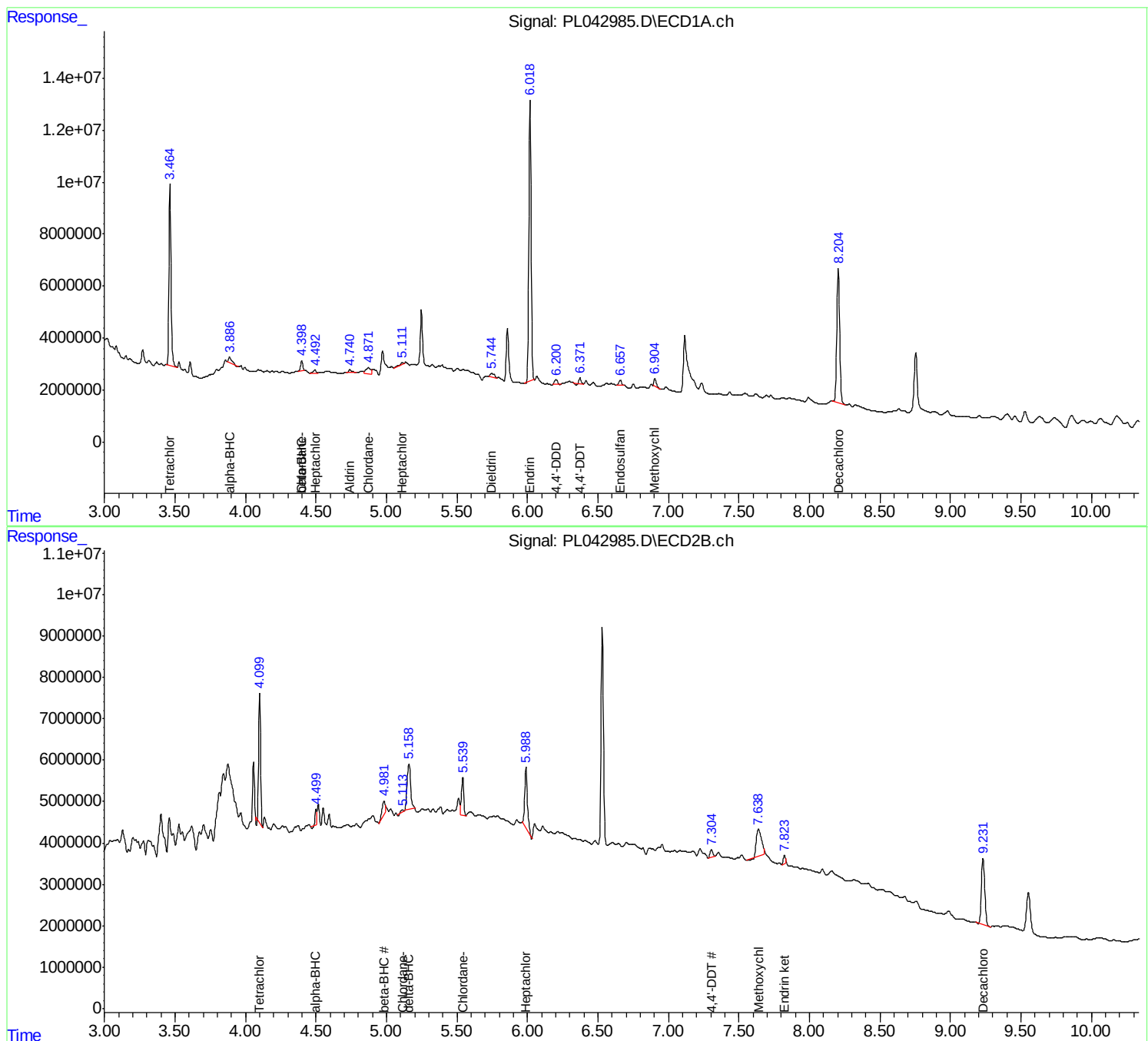
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

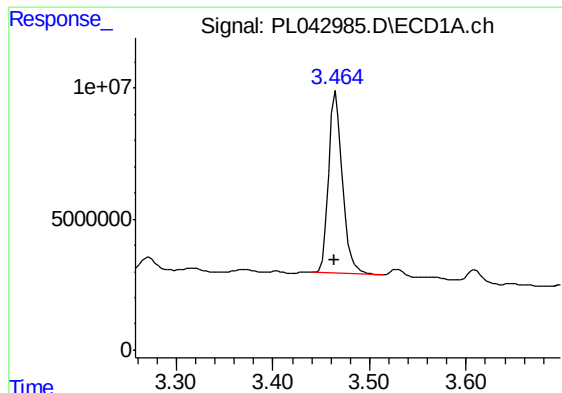
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121118\
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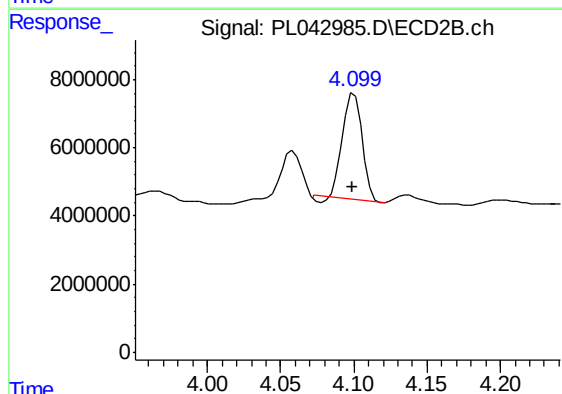




#1 Tetrachloro-m-xylene

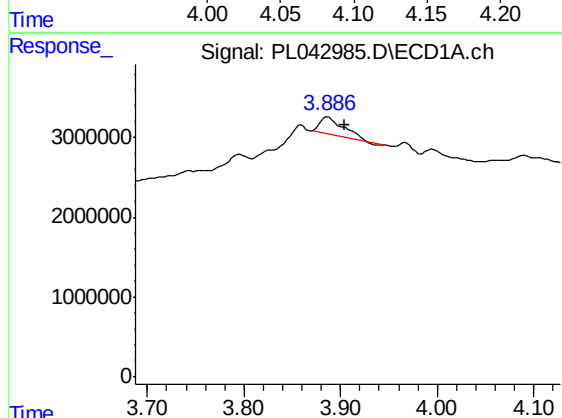
R.T.: 3.466 min
Delta R.T.: 0.002 min
Response: 67231337
Conc: 10.96 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



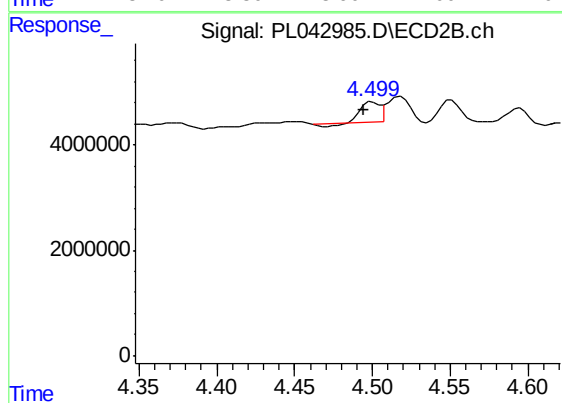
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.001 min
Response: 28323218
Conc: 9.56 ng/ml



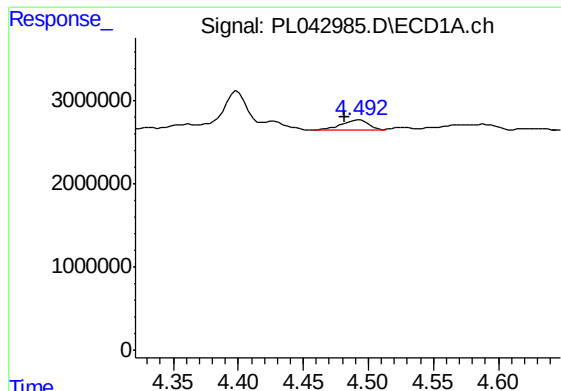
#2 alpha-BHC

R.T.: 3.887 min
Delta R.T.: -0.017 min
Response: 3567823
Conc: 0.38 ng/ml



#2 alpha-BHC

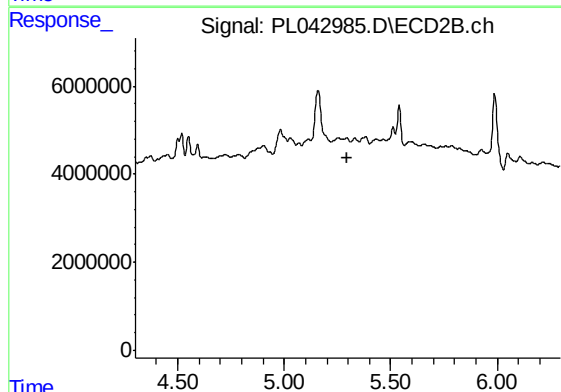
R.T.: 4.501 min
Delta R.T.: 0.006 min
Response: 3023753
Conc: 0.67 ng/ml



#4 Heptachlor

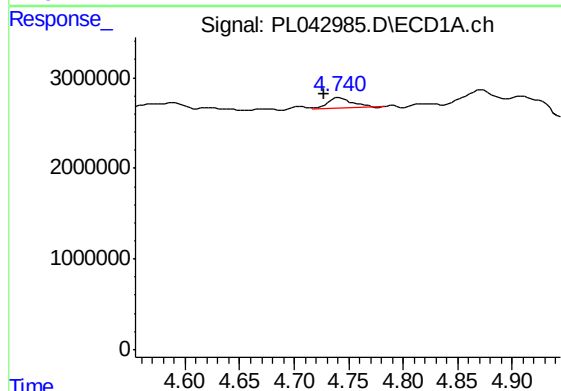
R.T.: 4.494 min
Delta R.T.: 0.011 min
Response: 1665041
Conc: 0.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



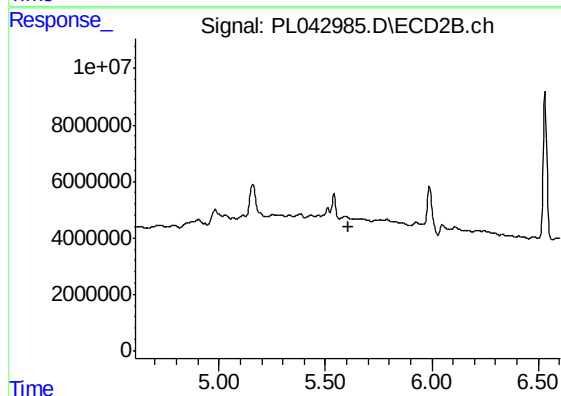
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.298 min
Response: 0
Conc: N.D.



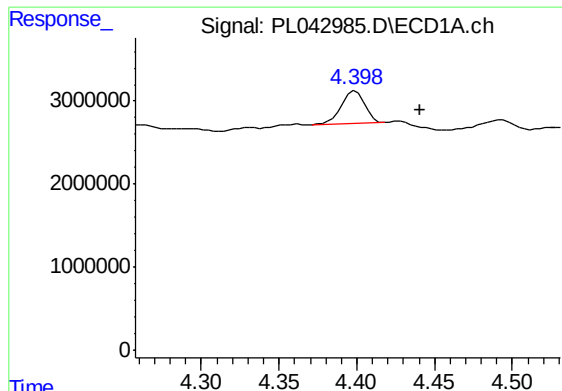
#5 Aldrin

R.T.: 4.741 min
Delta R.T.: 0.013 min
Response: 1753982
Conc: 0.21 ng/ml



#5 Aldrin

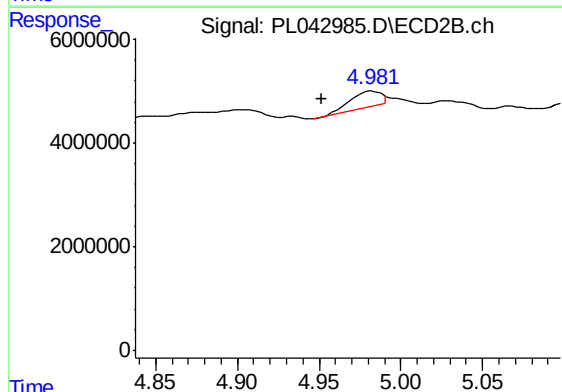
R.T.: 0.000 min
Exp R.T. : 5.607 min
Response: 0
Conc: N.D.



#6 beta-BHC

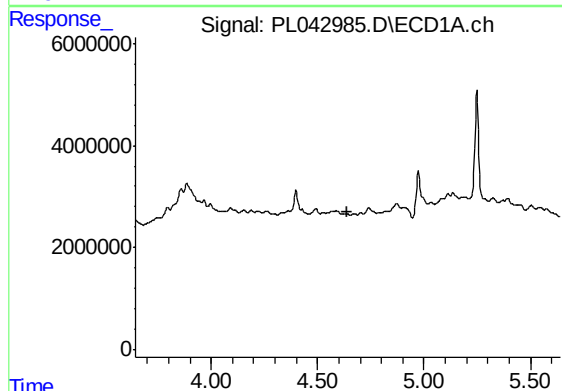
R.T.: 4.399 min
Delta R.T.: -0.041 min
Response: 4309319
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



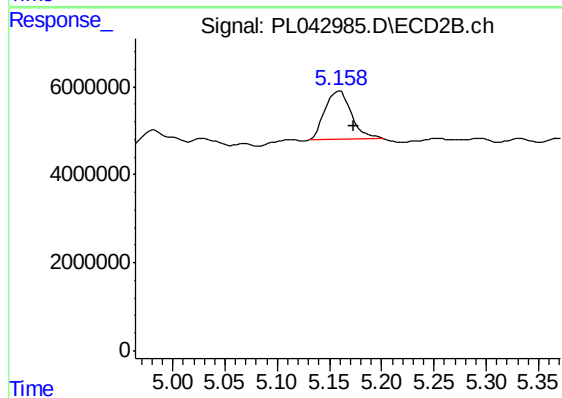
#6 beta-BHC

R.T.: 4.982 min
Delta R.T.: 0.031 min
Response: 4345232
Conc: 2.57 ng/ml



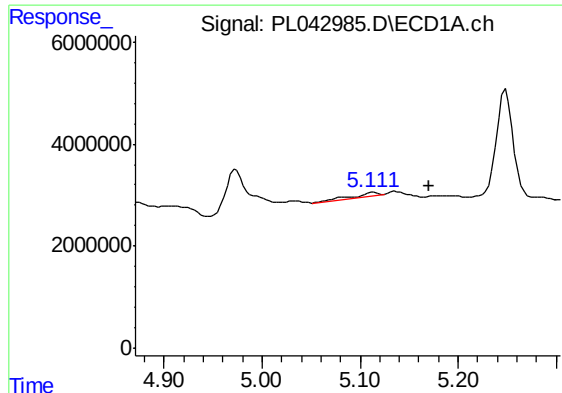
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

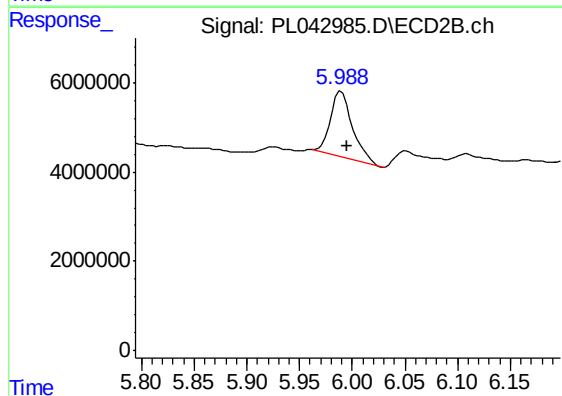
R.T.: 5.160 min
Delta R.T.: -0.013 min
Response: 19438759
Conc: 4.52 ng/ml



#8 Heptachlor epoxide

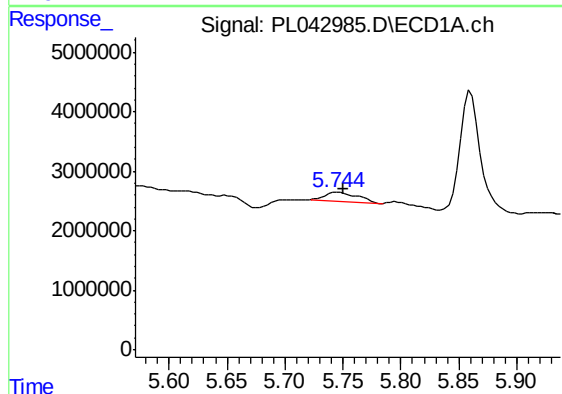
R.T.: 5.113 min
Delta R.T.: -0.058 min
Response: 1394503
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



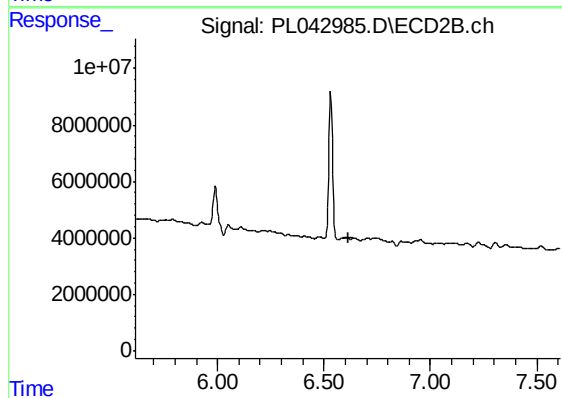
#8 Heptachlor epoxide

R.T.: 5.990 min
Delta R.T.: -0.005 min
Response: 20949597
Conc: 5.52 ng/ml



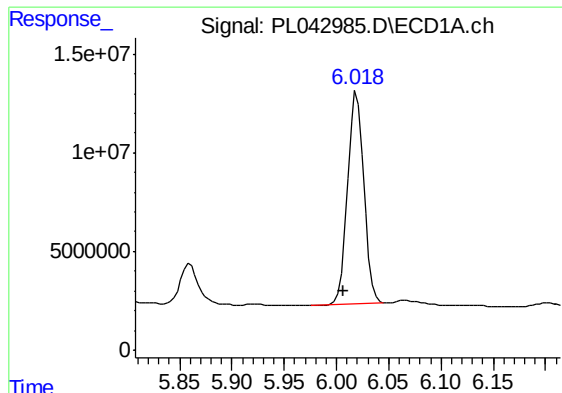
#13 Dieldrin

R.T.: 5.746 min
Delta R.T.: -0.005 min
Response: 2863331
Conc: 0.37 ng/ml



#13 Dieldrin

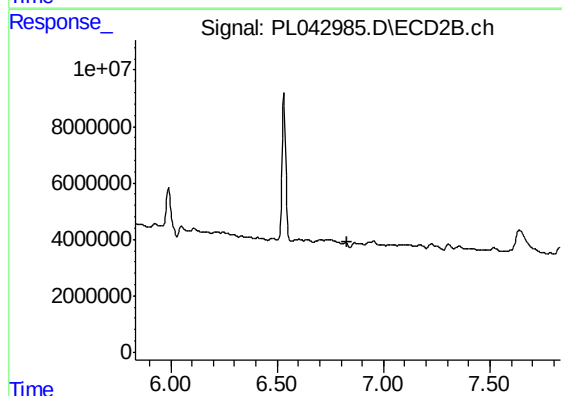
R.T.: 0.000 min
Exp R.T. : 6.613 min
Response: 0
Conc: N.D.



#14 Endrin

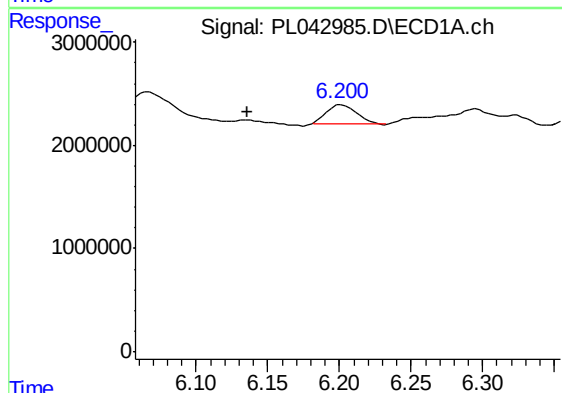
R.T.: 6.020 min
Delta R.T.: 0.013 min
Response: 116299722
Conc: 16.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



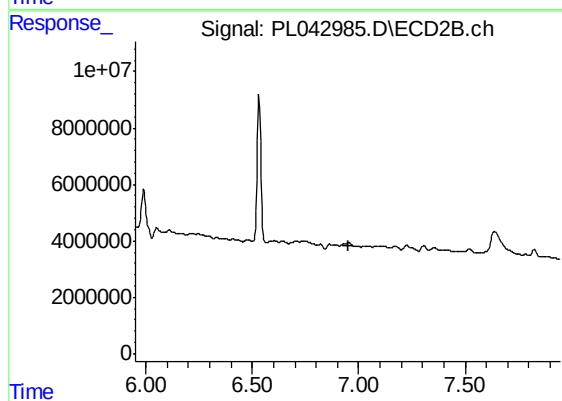
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.832 min
Response: 0
Conc: N.D.



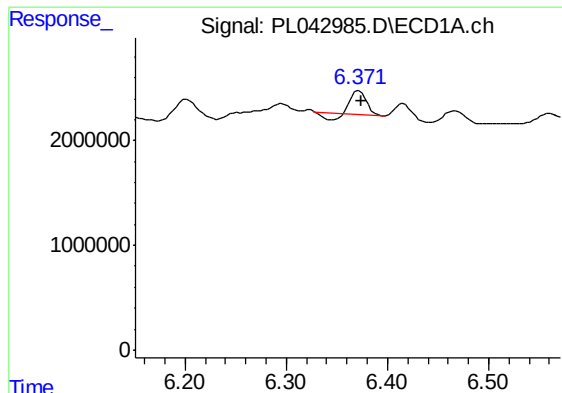
#16 4,4'-DDD

R.T.: 6.202 min
Delta R.T.: 0.066 min
Response: 2773213
Conc: 0.49 ng/ml



#16 4,4'-DDD

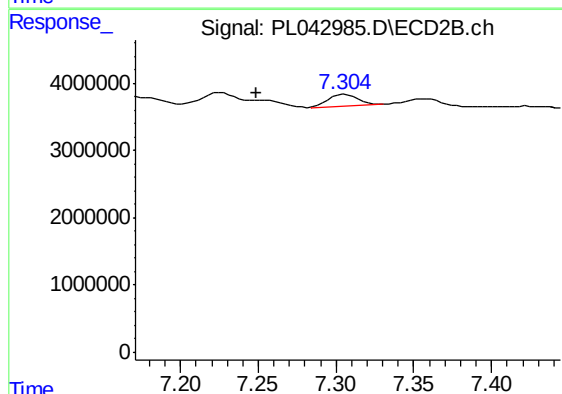
R.T.: 0.000 min
Exp R.T. : 6.949 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

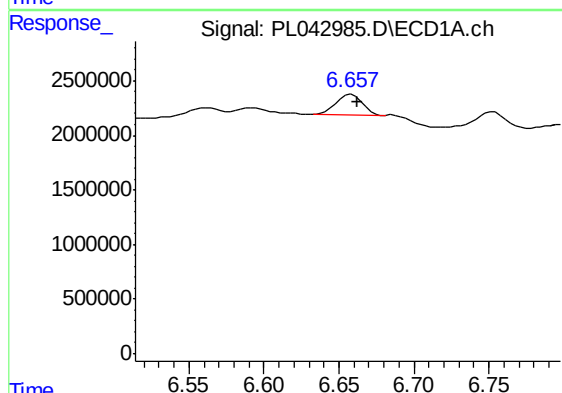
R.T.: 6.372 min
Delta R.T.: -0.002 min
Response: 1805442
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



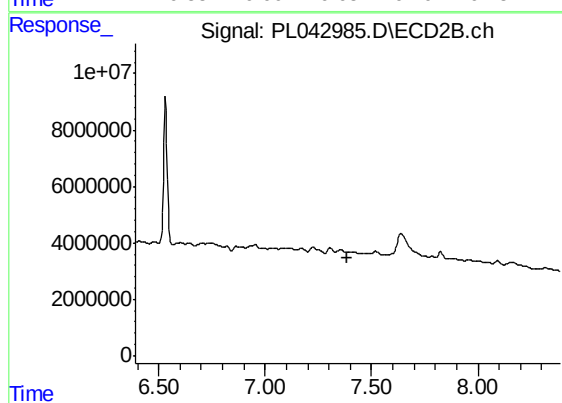
#17 4,4'-DDT

R.T.: 7.306 min
Delta R.T.: 0.056 min
Response: 2267072
Conc: 0.77 ng/ml



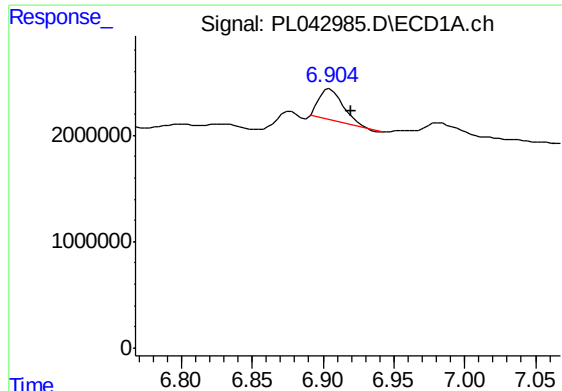
#19 Endosulfan Sulfate

R.T.: 6.658 min
Delta R.T.: -0.004 min
Response: 2314807
Conc: 0.35 ng/ml



#19 Endosulfan Sulfate

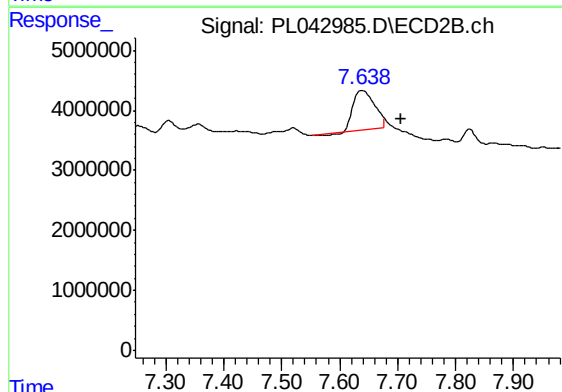
R.T.: 0.000 min
Exp R.T. : 7.389 min
Response: 0
Conc: N.D.



#20 Methoxychlor

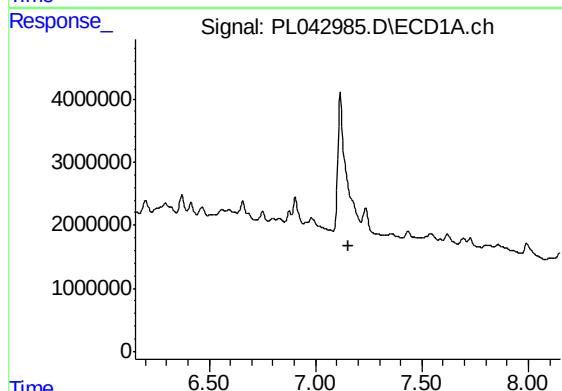
R.T.: 6.905 min
Delta R.T.: -0.015 min
Response: 3549090
Conc: 1.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



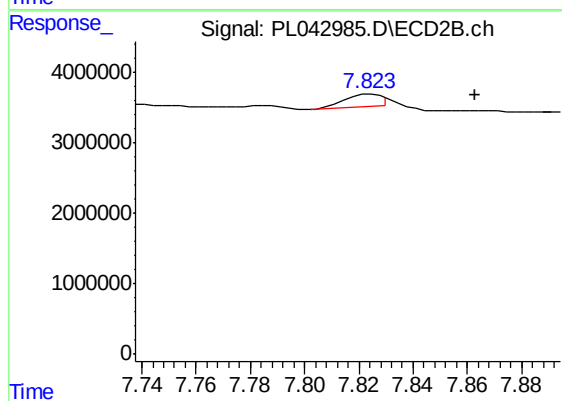
#20 Methoxychlor

R.T.: 7.639 min
Delta R.T.: -0.067 min
Response: 16749842
Conc: 11.10 ng/ml



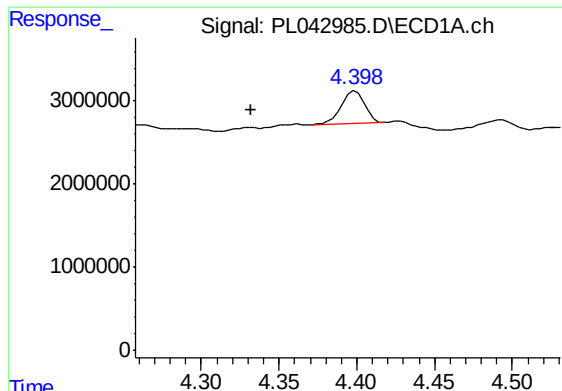
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.153 min
Response: 0
Conc: N.D.



#21 Endrin ketone

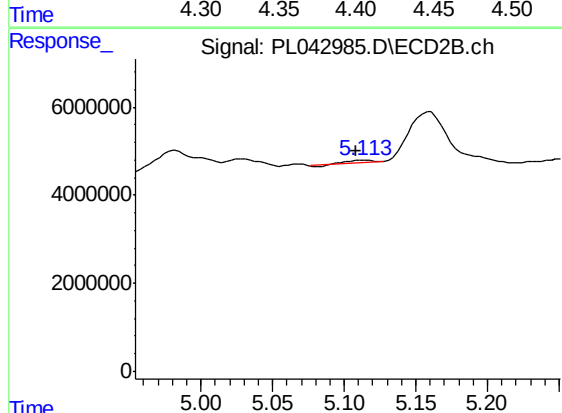
R.T.: 7.824 min
Delta R.T.: -0.038 min
Response: 1652456
Conc: 0.54 ng/ml



#23 Chlordane-1

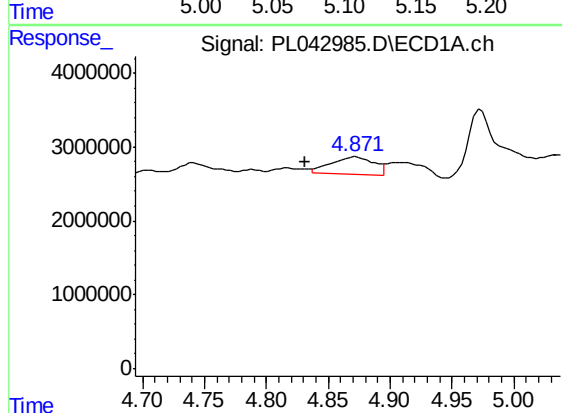
R.T.: 4.399 min
Delta R.T.: 0.067 min
Response: 4309319
Conc: 16.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



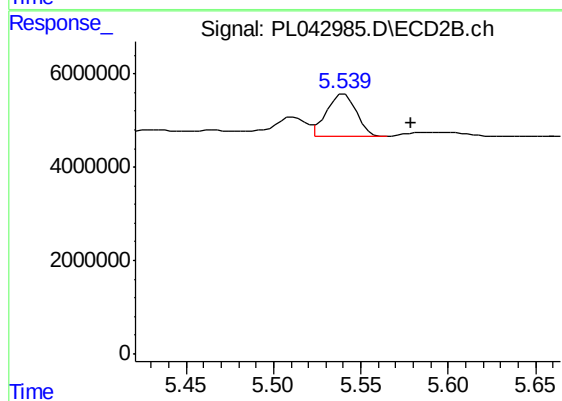
#23 Chlordane-1

R.T.: 5.114 min
Delta R.T.: 0.006 min
Response: 619104
Conc: 4.38 ng/ml



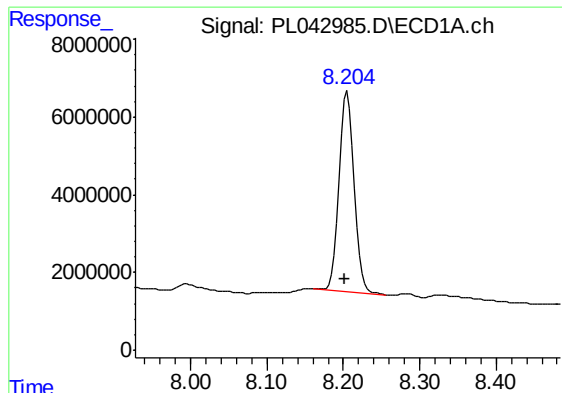
#24 Chlordane-2

R.T.: 4.873 min
Delta R.T.: 0.041 min
Response: 5824478
Conc: 20.29 ng/ml



#24 Chlordane-2

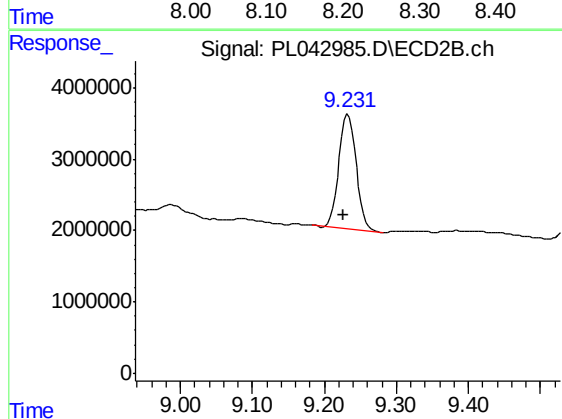
R.T.: 5.540 min
Delta R.T.: -0.039 min
Response: 10922997
Conc: 76.15 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.205 min
Delta R.T.: 0.004 min
Response: 70020975
Conc: 10.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
SB-2-(12.5-14.5)



#28 Decachlorobiphenyl

R.T.: 9.233 min
Delta R.T.: 0.006 min
Response: 26620778
Conc: 10.21 ng/ml