

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013019\
 Data File : PL044330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2019 16:55
 Operator : AJ\SJ
 Sample : K1282-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 17:35:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012219.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 28 01:20:09 2019
 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...	3.367	3.986	60068181	20318074	9.912	9.315
28)	SA Decachlor...	8.053	9.047	51321993	14328126	7.400	6.459
Target Compounds							
2)	A alpha-BHC	3.751f	4.403f	4991472	479597	0.559	0.173 #
3)	MA gamma-BHC...	0.000	4.661	0	2575359	N.D.	0.974 #
4)	MA Heptachlor	4.376	5.131	54194977	1156480	6.874	0.446 #
5)	MB Aldrin	4.615	5.497f	4765158	3145274	0.610	1.250 #
6)	B beta-BHC	4.286f	0.000	8122561	0	2.343	N.D. #
7)	B delta-BHC	4.530	5.075f	14621822	15127090	2.250	7.958 #
8)	B Heptachlo...	5.066	5.850	3850082	3046840	0.510	1.317 #
10)	B gamma-Chl...	5.290	6.091	4678369	2830928	0.604	1.122 #
11)	B alpha-Chl...	5.290	0.000	4678369	0	0.614	N.D. #
12)	B 4,4'-DDE	0.000	6.322	0	1445731	N.D.	0.674 #
13)	MA Dieldrin	5.611	6.404f	6890642	1714526	0.917	0.716
14)	MA Endrin	0.000	6.685	0	1303890	N.D.	0.647 #
16)	A 4,4'-DDD	0.000	6.819	0	1723492	N.D.	1.005 #
17)	MA 4,4'-DDT	6.231	7.043f	8510075	1656408	1.669	1.009 #
18)	B Endrin al...	0.000	7.043	0	1656408	N.D.	0.868 #
20)	A Methoxychlor	6.759	0.000	5216540	0	1.759	N.D. #

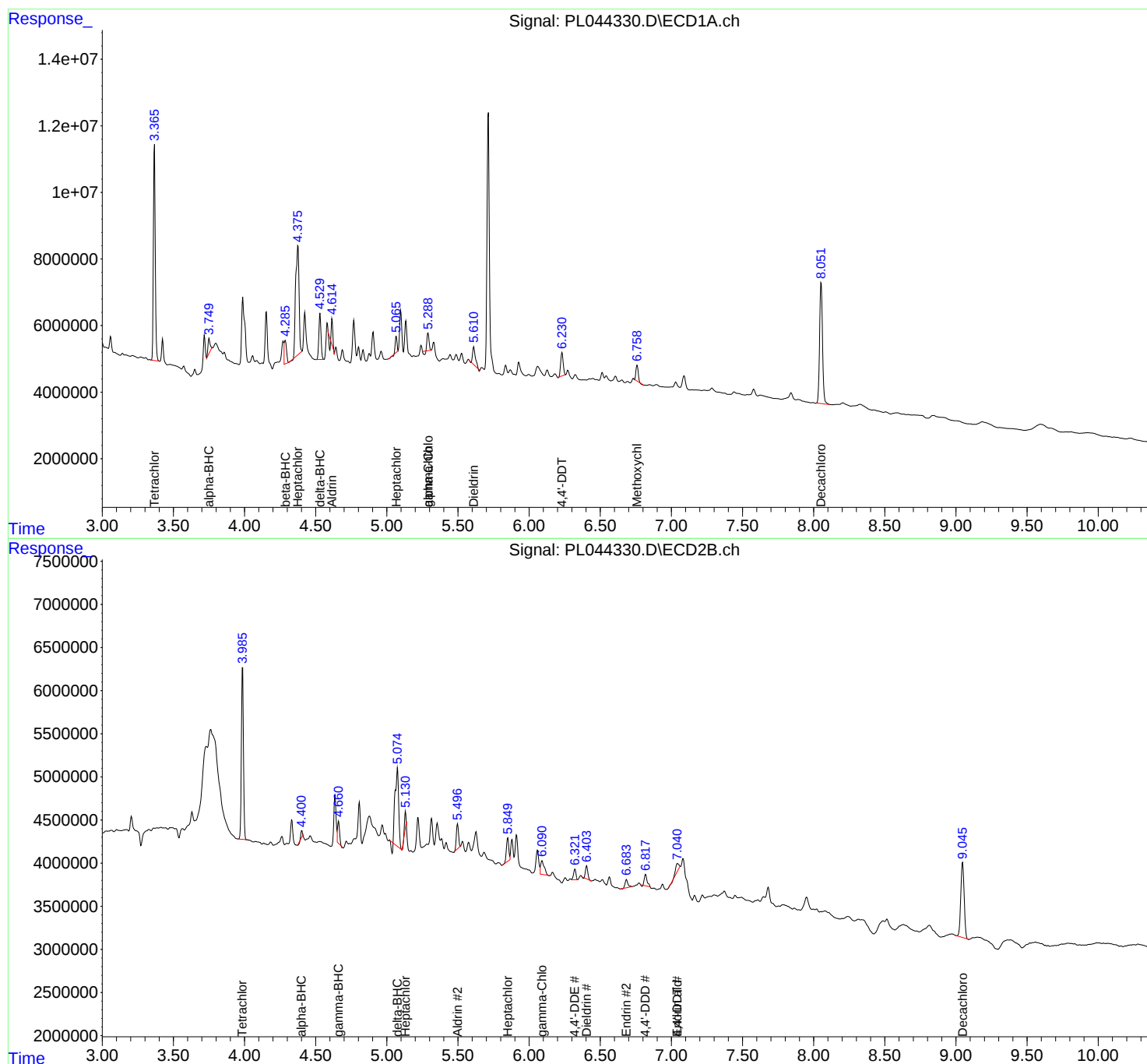
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

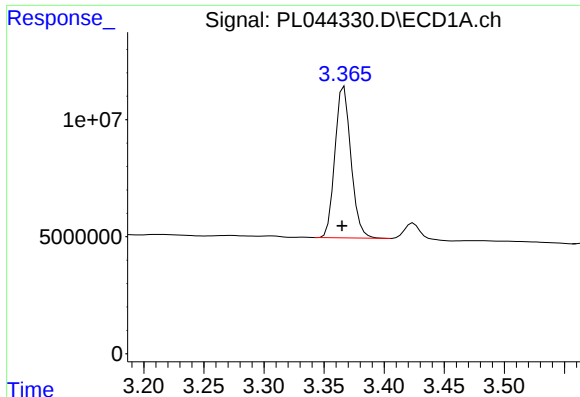
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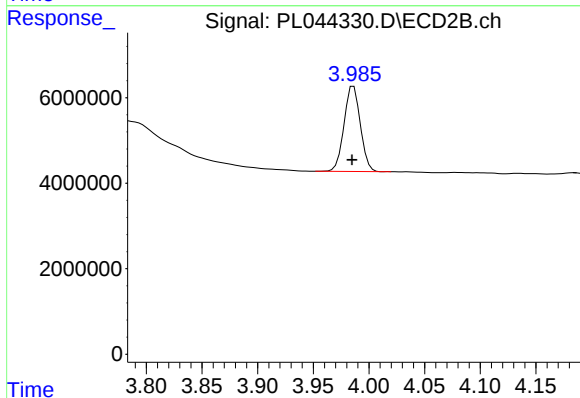




#1 Tetrachloro-m-xylene

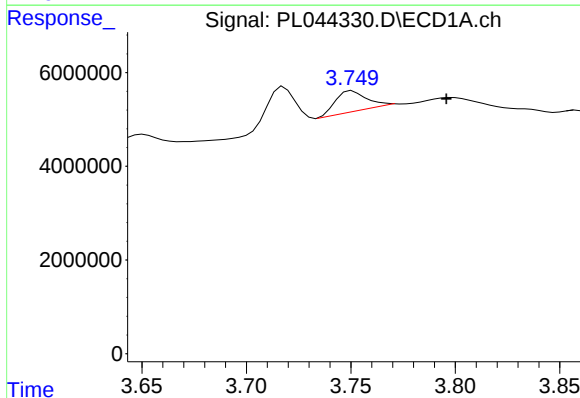
R.T.: 3.367 min
Delta R.T.: 0.002 min
Response: 60068181
Conc: 9.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



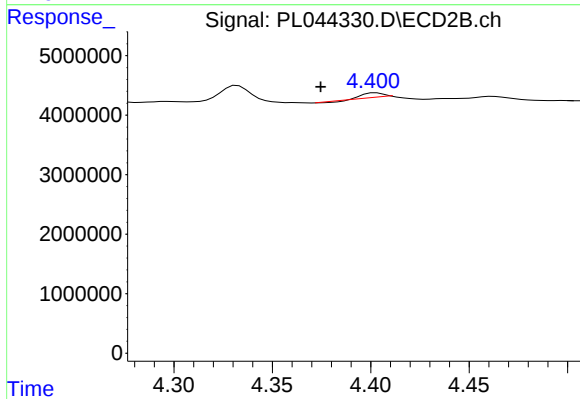
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.001 min
Response: 20318074
Conc: 9.31 ng/ml



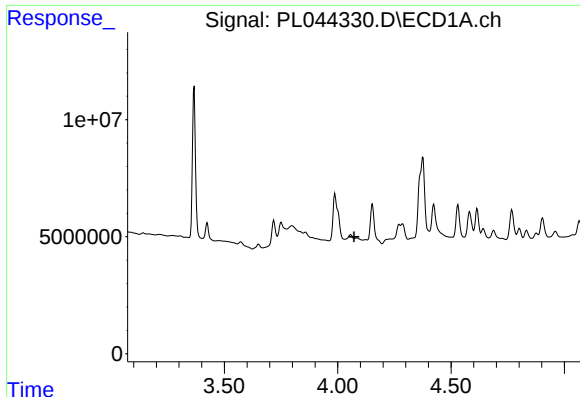
#2 alpha-BHC

R.T.: 3.751 min
Delta R.T.: -0.045 min
Response: 4991472
Conc: 0.56 ng/ml



#2 alpha-BHC

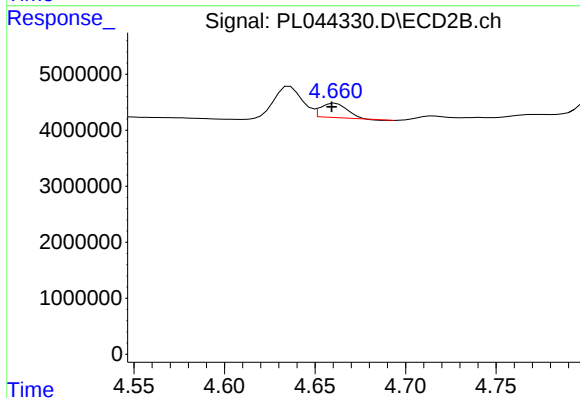
R.T.: 4.403 min
Delta R.T.: 0.028 min
Response: 479597
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

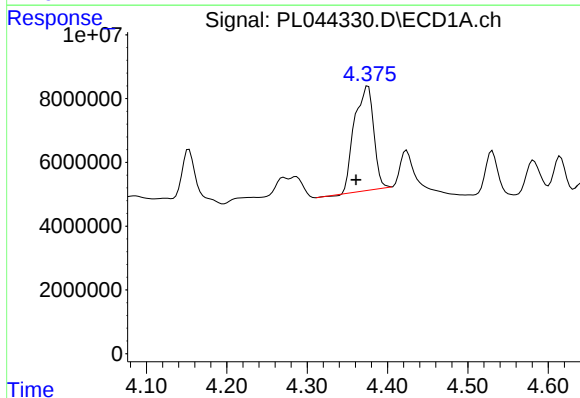
R.T.: 0.000 min
Exp R.T.: 4.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



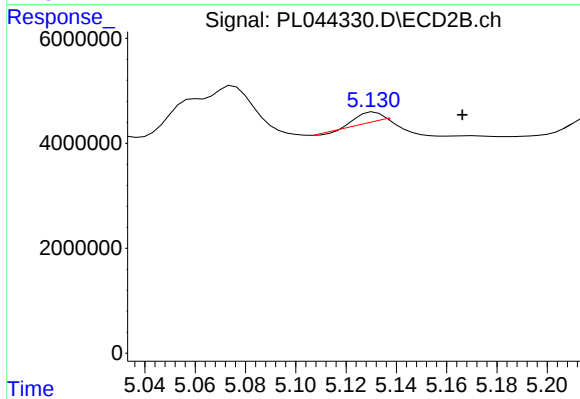
#3 gamma-BHC (Lindane)

R.T.: 4.661 min
Delta R.T.: 0.002 min
Response: 2575359
Conc: 0.97 ng/ml



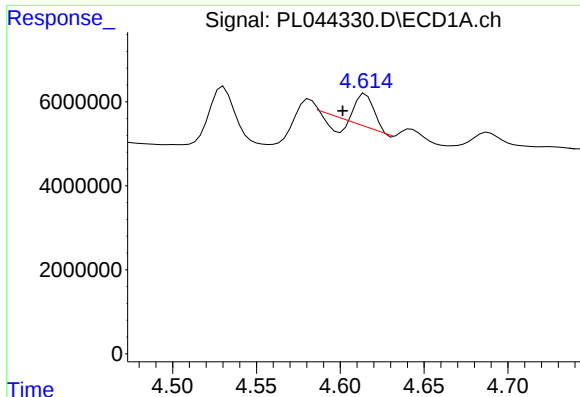
#4 Heptachlor

R.T.: 4.376 min
Delta R.T.: 0.015 min
Response: 54194977
Conc: 6.87 ng/ml



#4 Heptachlor

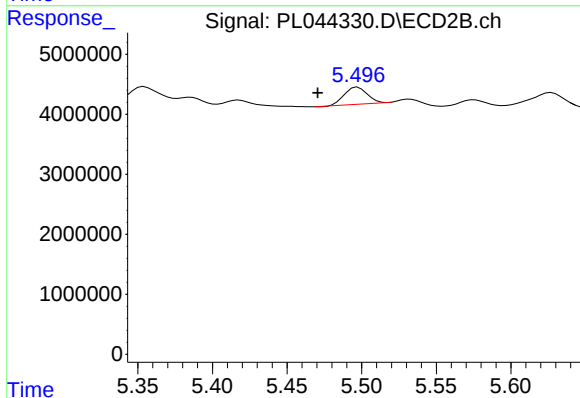
R.T.: 5.131 min
Delta R.T.: -0.035 min
Response: 1156480
Conc: 0.45 ng/ml



#5 Aldrin

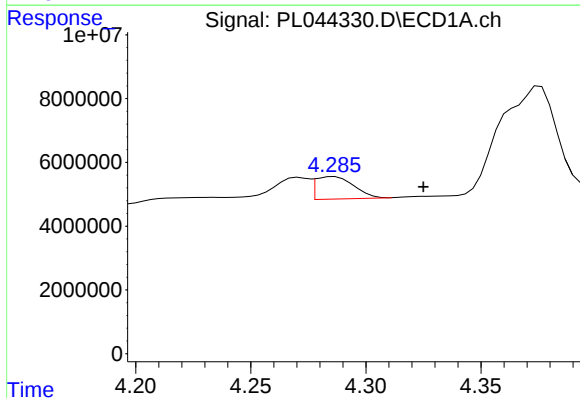
R.T.: 4.615 min
Delta R.T.: 0.014 min
Response: 4765158
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



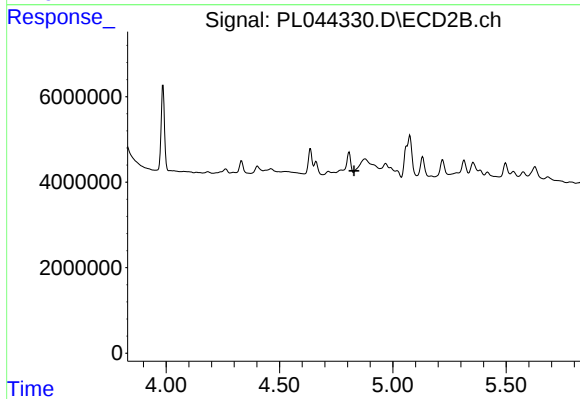
#5 Aldrin

R.T.: 5.497 min
Delta R.T.: 0.027 min
Response: 3145274
Conc: 1.25 ng/ml



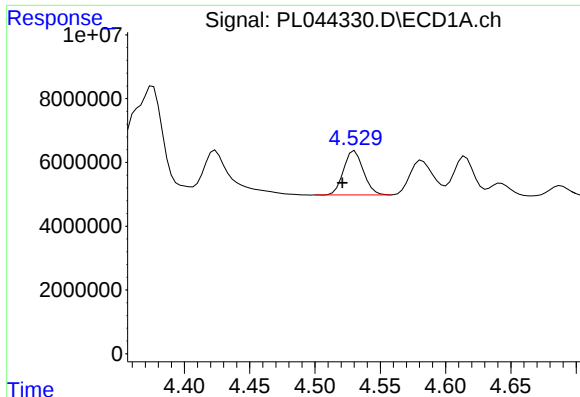
#6 beta-BHC

R.T.: 4.286 min
Delta R.T.: -0.039 min
Response: 8122561
Conc: 2.34 ng/ml



#6 beta-BHC

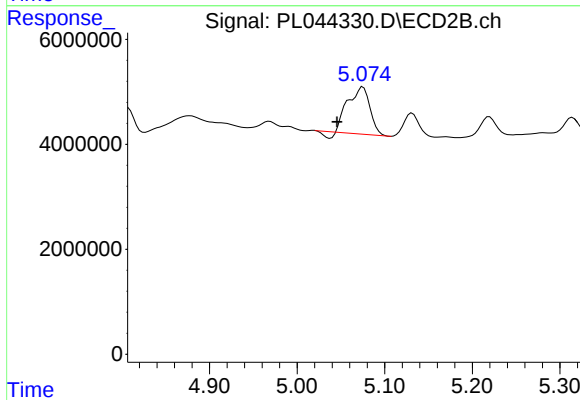
R.T.: 0.000 min
Exp R.T. : 4.830 min
Response: 0
Conc: N.D.



#7 delta-BHC

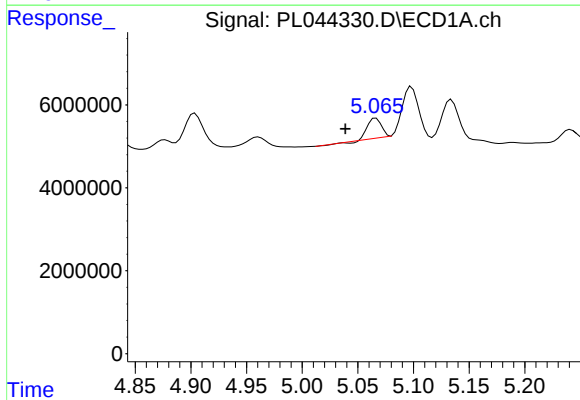
R.T.: 4.530 min
Delta R.T.: 0.010 min
Response: 14621822
Conc: 2.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



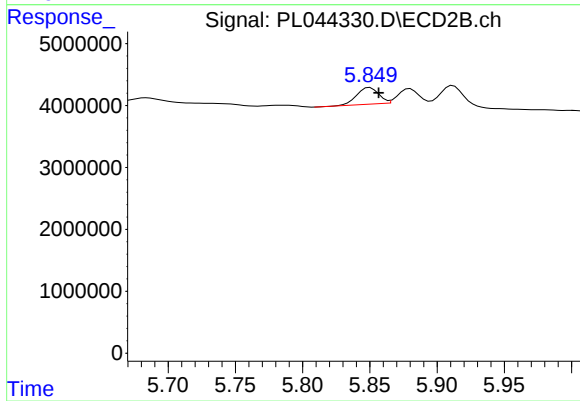
#7 delta-BHC

R.T.: 5.075 min
Delta R.T.: 0.029 min
Response: 15127090
Conc: 7.96 ng/ml



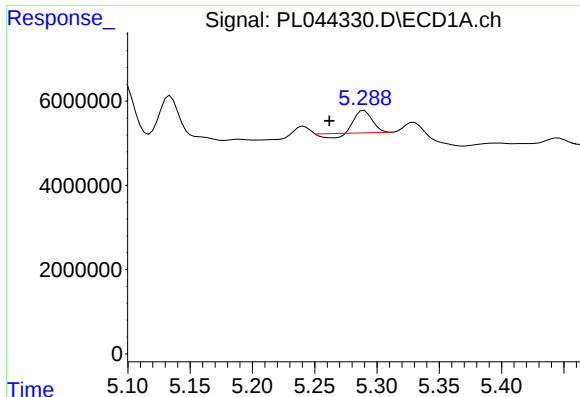
#8 Heptachlor epoxide

R.T.: 5.066 min
Delta R.T.: 0.028 min
Response: 3850082
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

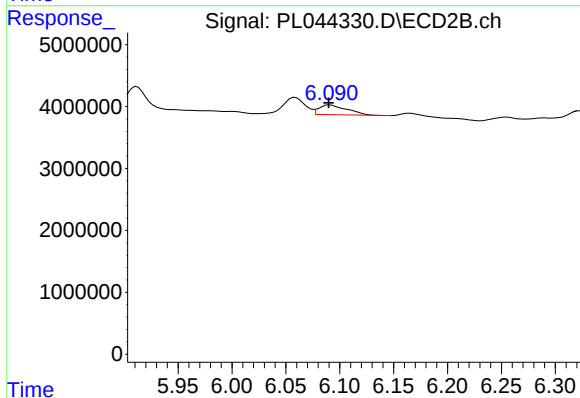
R.T.: 5.850 min
Delta R.T.: -0.006 min
Response: 3046840
Conc: 1.32 ng/ml



#10 gamma-Chlordane

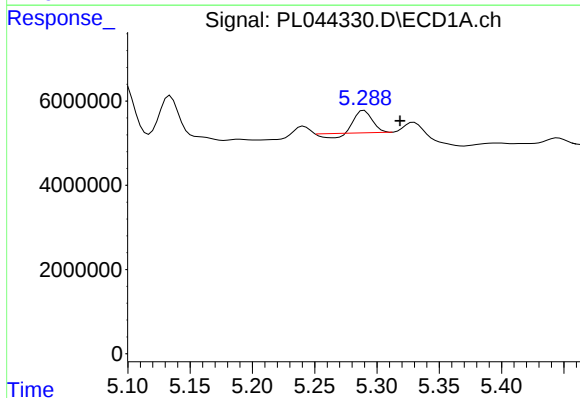
R.T.: 5.290 min
Delta R.T.: 0.028 min
Response: 4678369
Conc: 0.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



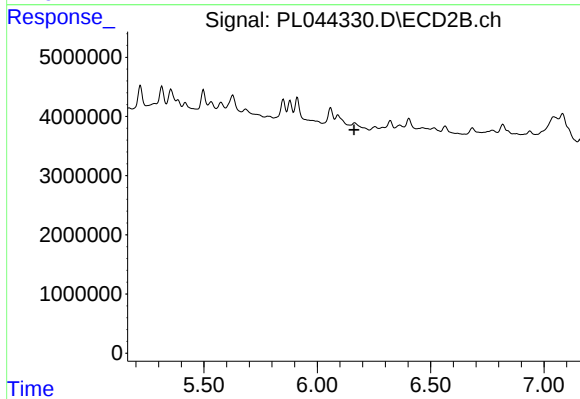
#10 gamma-Chlordane

R.T.: 6.091 min
Delta R.T.: 0.001 min
Response: 2830928
Conc: 1.12 ng/ml



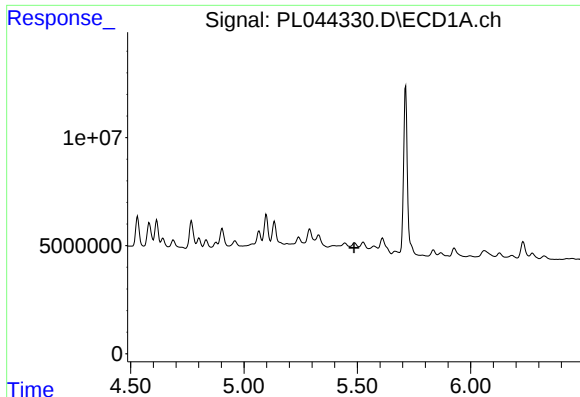
#11 alpha-Chlordane

R.T.: 5.290 min
Delta R.T.: -0.029 min
Response: 4678369
Conc: 0.61 ng/ml



#11 alpha-Chlordane

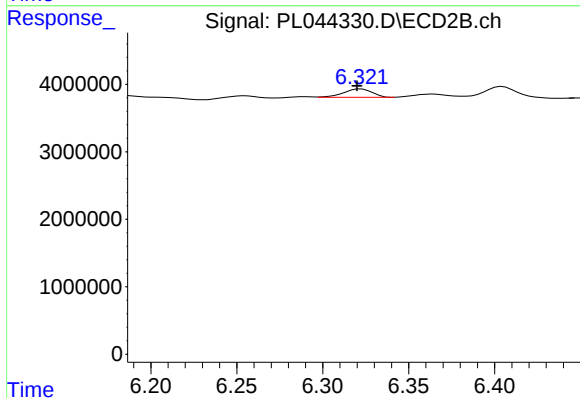
R.T.: 0.000 min
Exp R.T.: 6.162 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

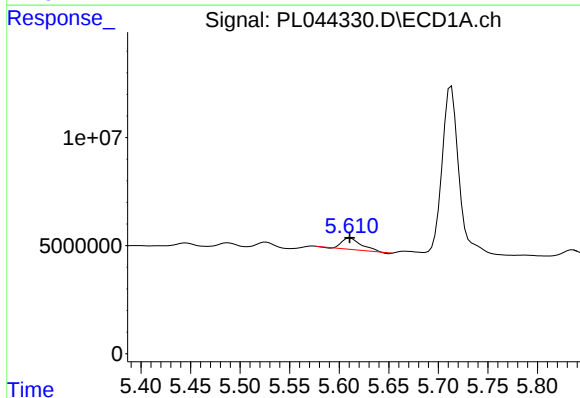
R.T.: 0.000 min
Exp R.T.: 5.486 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



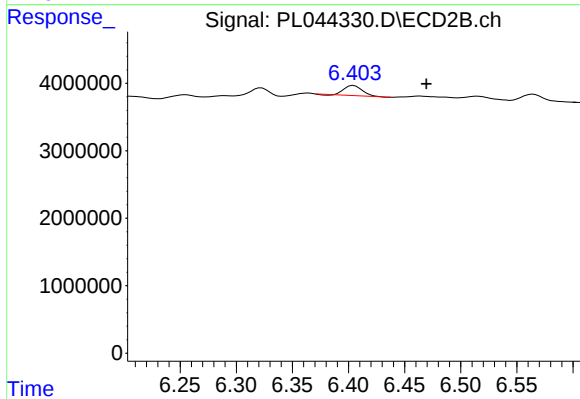
#12 4,4'-DDE

R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 1445731
Conc: 0.67 ng/ml



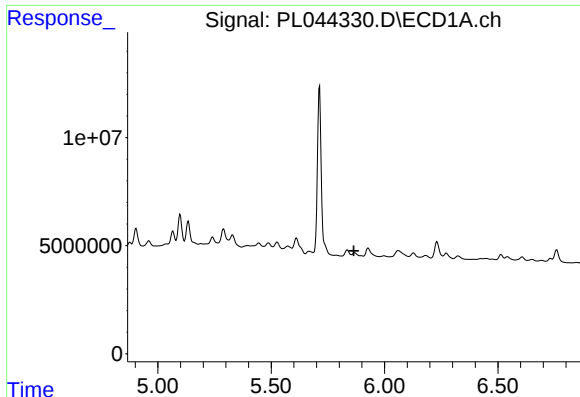
#13 Dieldrin

R.T.: 5.611 min
Delta R.T.: 0.000 min
Response: 6890642
Conc: 0.92 ng/ml



#13 Dieldrin

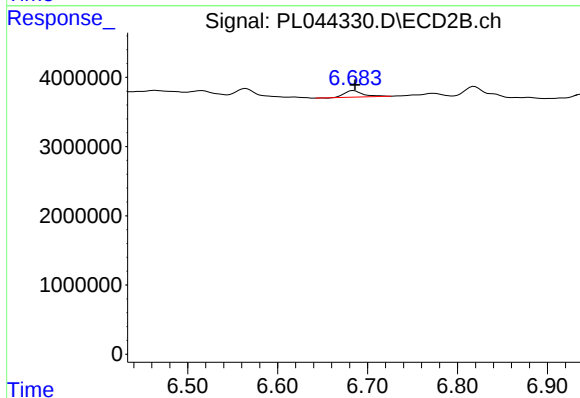
R.T.: 6.404 min
Delta R.T.: -0.065 min
Response: 1714526
Conc: 0.72 ng/ml



#14 Endrin

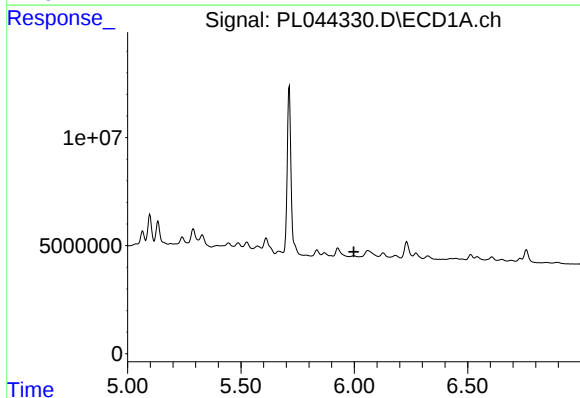
R.T.: 0.000 min
Exp R.T.: 5.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



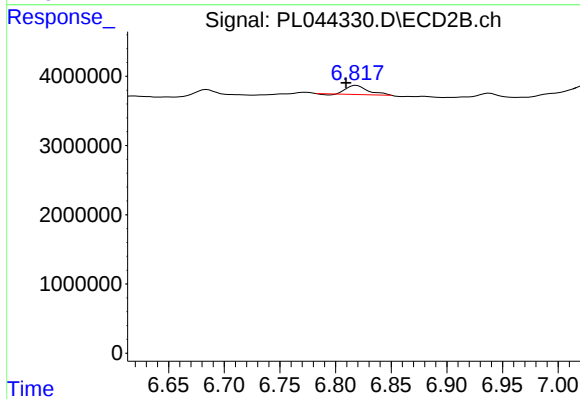
#14 Endrin

R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 1303890
Conc: 0.65 ng/ml



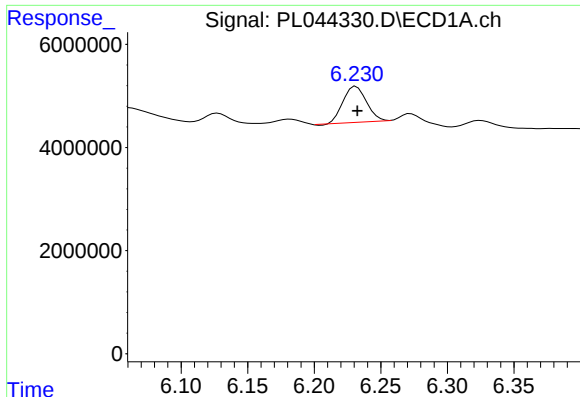
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.997 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

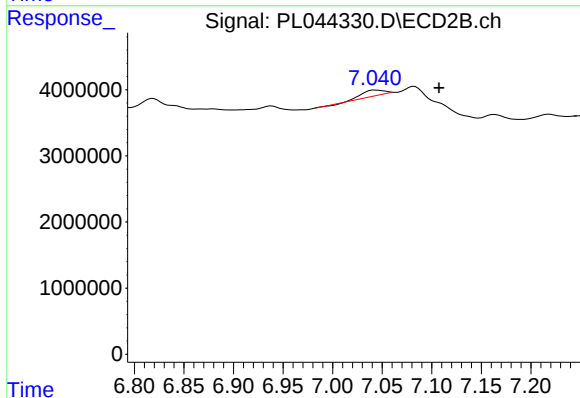
R.T.: 6.819 min
Delta R.T.: 0.009 min
Response: 1723492
Conc: 1.01 ng/ml



#17 4,4'-DDT

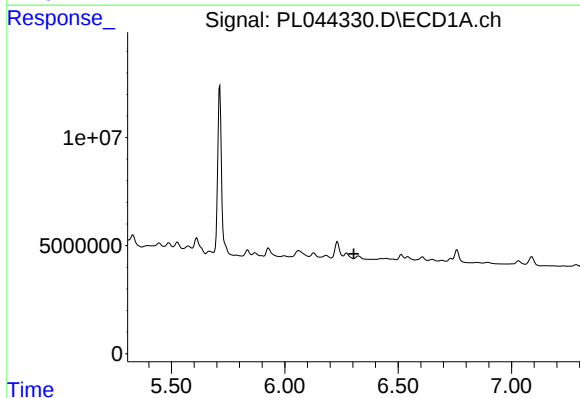
R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 8510075
Conc: 1.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



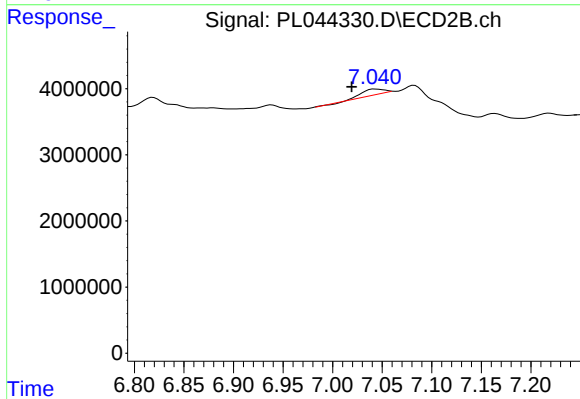
#17 4,4'-DDT

R.T.: 7.043 min
Delta R.T.: -0.065 min
Response: 1656408
Conc: 1.01 ng/ml



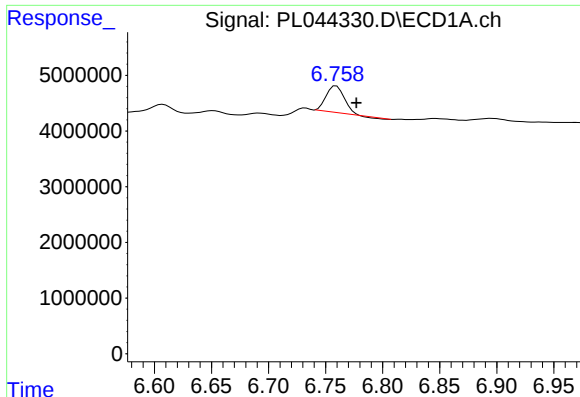
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.305 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

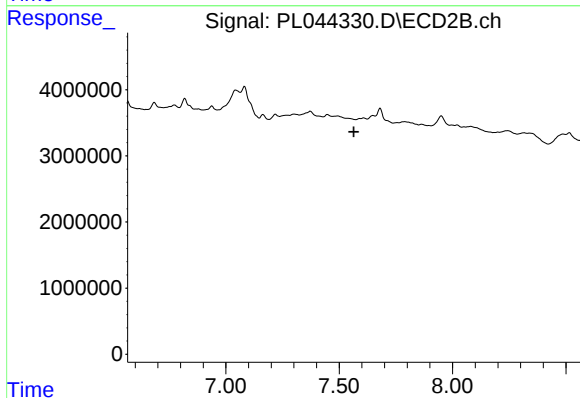
R.T.: 7.043 min
Delta R.T.: 0.023 min
Response: 1656408
Conc: 0.87 ng/ml



#20 Methoxychlor

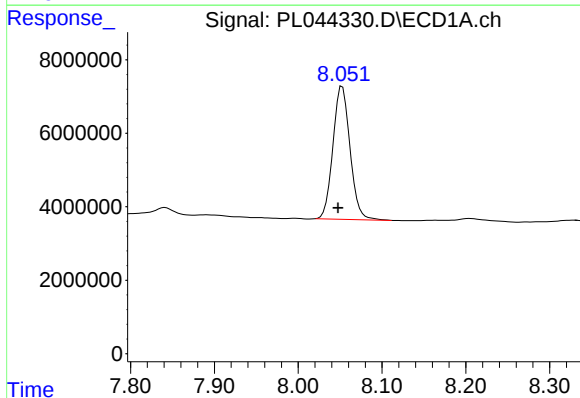
R.T.: 6.759 min
Delta R.T.: -0.018 min
Response: 5216540
Conc: 1.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



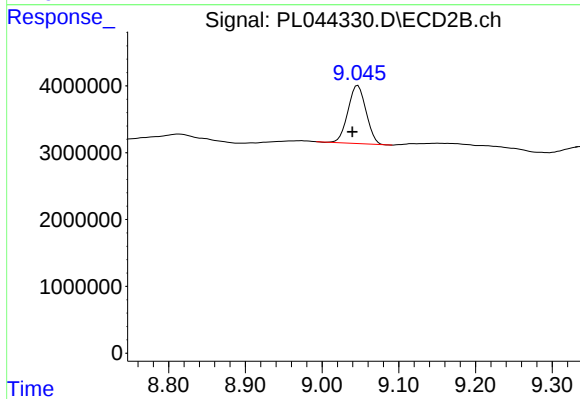
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.565 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.053 min
Delta R.T.: 0.005 min
Response: 51321993
Conc: 7.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.047 min
Delta R.T.: 0.007 min
Response: 14328126
Conc: 6.46 ng/ml