

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
 Data File : PL042559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2018 17:48
 Operator : AJ\SJ
 Sample : J6079-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 29 00:09:21 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 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...	3.468	4.102	114.7E6	58080705	19.495	20.194
2)	SA Decachlor...	8.210	9.238	87872180	33819955	13.943	14.022
Target Compounds							
2)	A alpha-BHC	3.901	0.000	3615554	0	0.401	N.D. #
4)	MA Heptachlor	4.519	5.354f	11634553	3217426	1.337	0.820 #
6)	B beta-BHC	4.403f	0.000	6472271	0	1.827	N.D. #
7)	B delta-BHC	0.000	5.174	0	6515557	N.D.	1.770 #
8)	B Heptachlo...	5.236f	5.997	13850735	2360382	1.827	0.658 #
10)	B gamma-Chl...	5.372	6.234	1909097	1025781	0.250	0.301
12)	B 4,4'-DDE	5.647	0.000	5640480	0	0.862	N.D. #
13)	MA Dieldrin	5.757	6.618	7447477	3495755	1.012	1.050
15)	B Endosulfa...	6.238f	7.053	4541773	2006316	0.727	0.726
17)	MA 4,4'-DDT	6.376	0.000	1651670	0	0.297	N.D. #
18)	B Endrin al...	6.464	0.000	1661402	0	0.320	N.D. #
20)	A Methoxychlor	6.962f	0.000	1343527	0	0.426	N.D. #
23)	Chlordane-1	4.344	5.174	3581841	6515557	12.955	49.014 #
24)	Chlordane-2	4.808	0.000	3163667	0	11.258	N.D. #
25)	Chlordane-3	5.372	6.234	1909097	1025781	2.178	2.183
27)	Chlordane-5	6.238	7.053	4541773	2006316	15.242	20.857 #

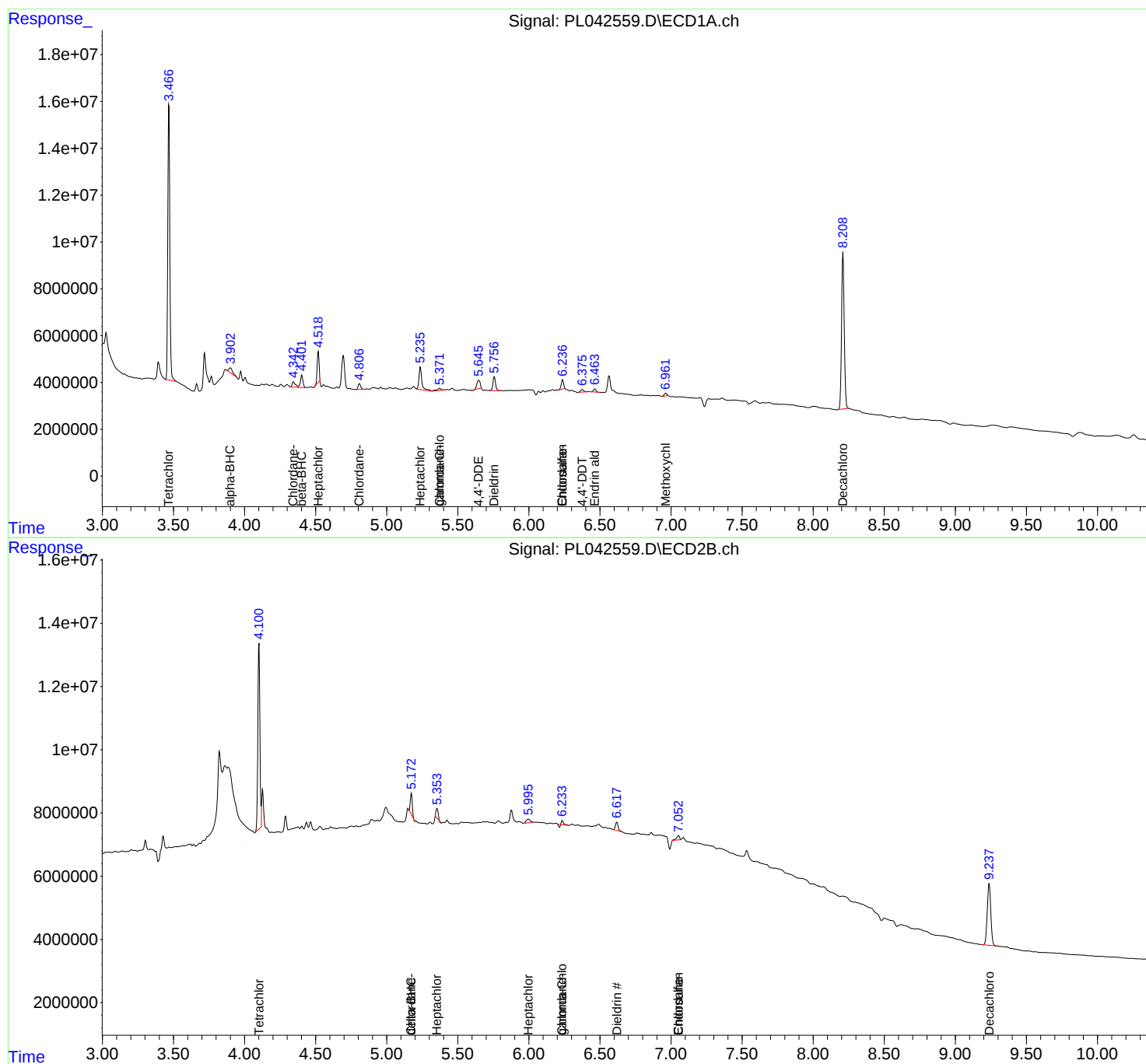
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

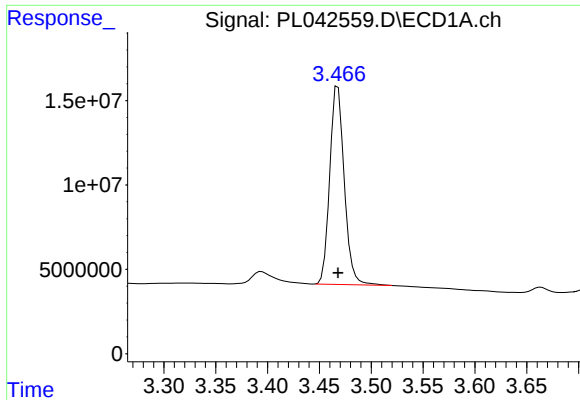
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL112818\
Data File : PL042559.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Nov 2018 17:48
Operator : AJ\SJ
Sample : J6079-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 29 00:09:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
Quant Title : GC Extractables
QLast Update : Tue Nov 20 02:29:59 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

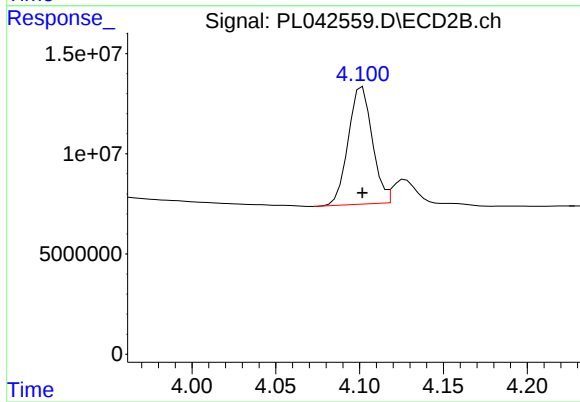




#1 Tetrachloro-m-xylene

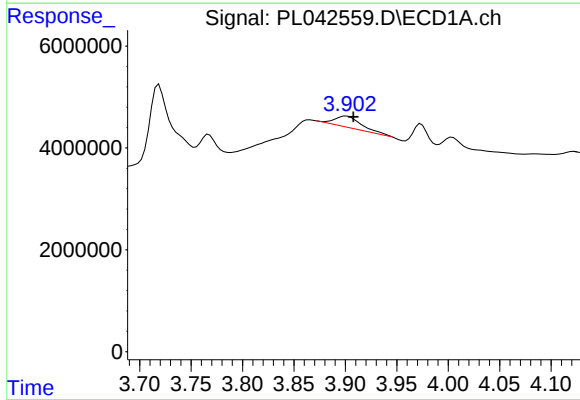
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 114698950
Conc: 19.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



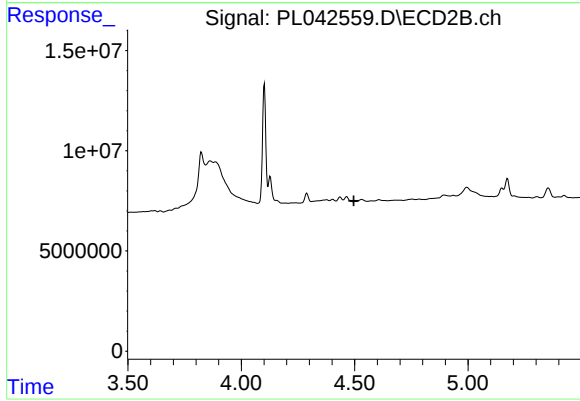
#1 Tetrachloro-m-xylene

R.T.: 4.102 min
Delta R.T.: 0.000 min
Response: 58080705
Conc: 20.19 ng/ml



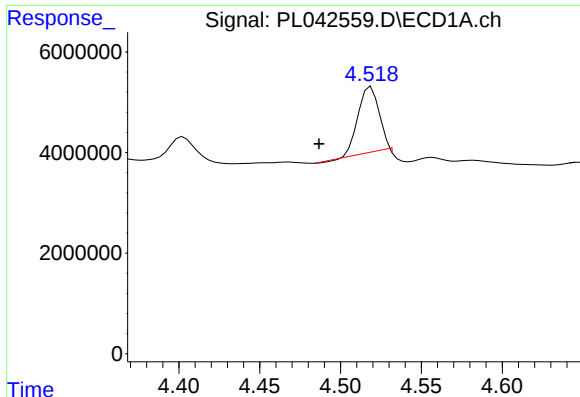
#2 alpha-BHC

R.T.: 3.901 min
Delta R.T.: -0.007 min
Response: 3615554
Conc: 0.40 ng/ml



#2 alpha-BHC

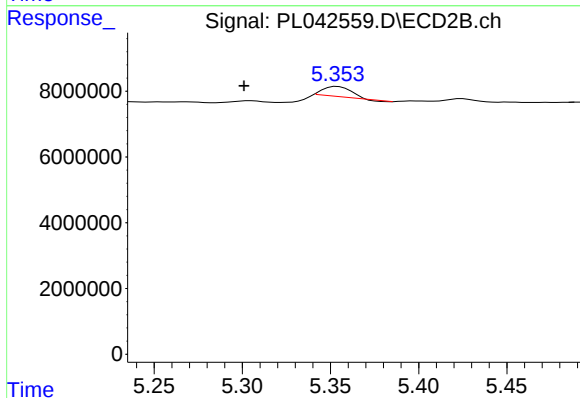
R.T.: 0.000 min
Exp R.T. : 4.497 min
Response: 0
Conc: N.D.



#4 Heptachlor

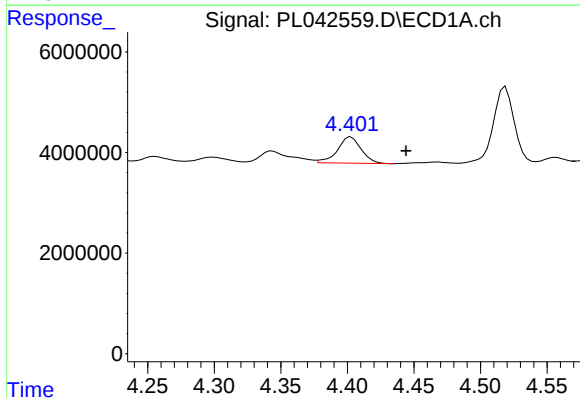
R.T.: 4.519 min
Delta R.T.: 0.032 min
Response: 11634553
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



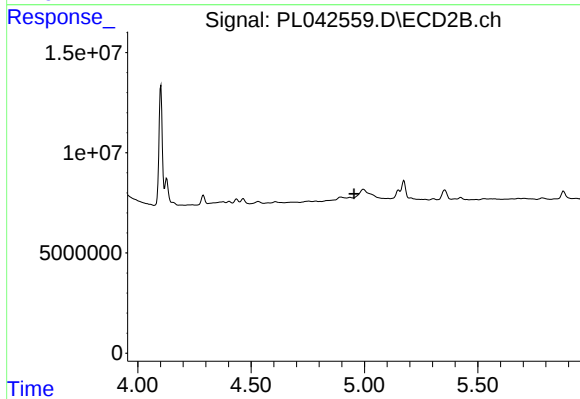
#4 Heptachlor

R.T.: 5.354 min
Delta R.T.: 0.053 min
Response: 3217426
Conc: 0.82 ng/ml



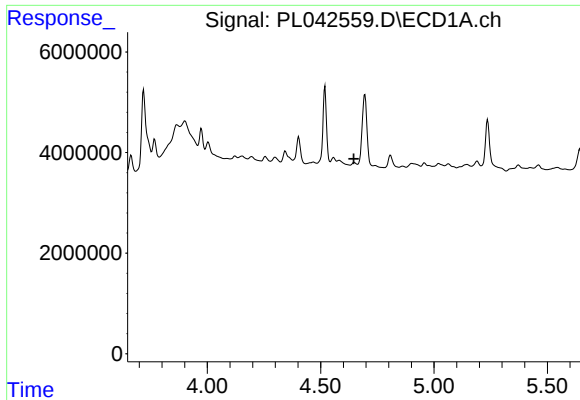
#6 beta-BHC

R.T.: 4.403 min
Delta R.T.: -0.041 min
Response: 6472271
Conc: 1.83 ng/ml



#6 beta-BHC

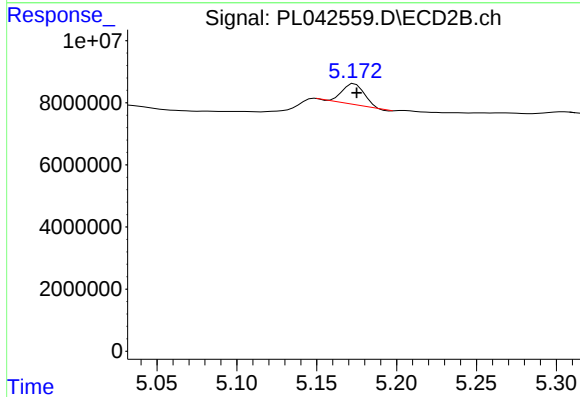
R.T.: 0.000 min
Exp R.T.: 4.954 min
Response: 0
Conc: N.D.



#7 delta-BHC

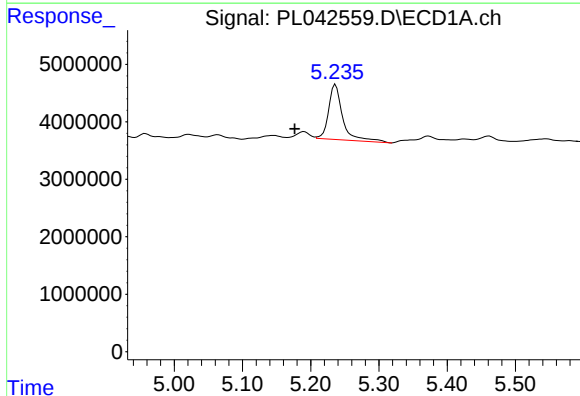
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



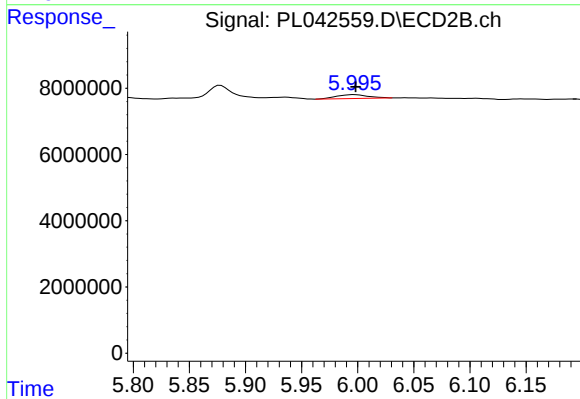
#7 delta-BHC

R.T.: 5.174 min
Delta R.T.: -0.001 min
Response: 6515557
Conc: 1.77 ng/ml



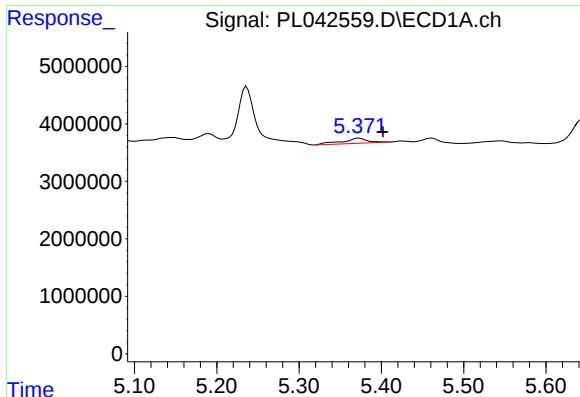
#8 Heptachlor epoxide

R.T.: 5.236 min
Delta R.T.: 0.060 min
Response: 13850735
Conc: 1.83 ng/ml



#8 Heptachlor epoxide

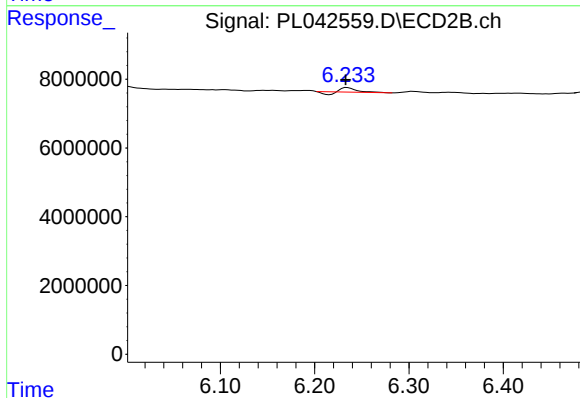
R.T.: 5.997 min
Delta R.T.: -0.001 min
Response: 2360382
Conc: 0.66 ng/ml



#10 gamma-Chlordane

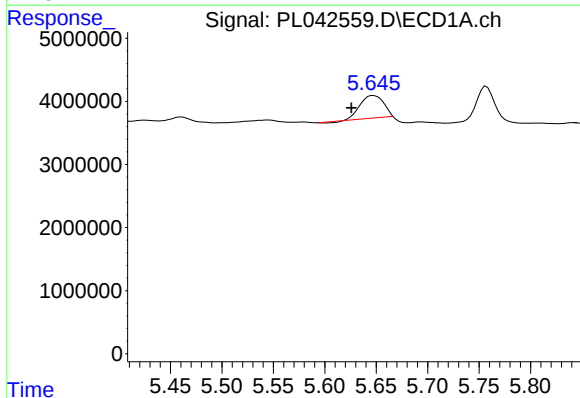
R.T.: 5.372 min
Delta R.T.: -0.030 min
Response: 1909097
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



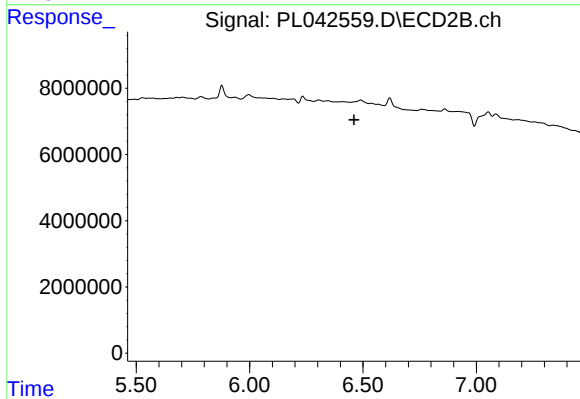
#10 gamma-Chlordane

R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 1025781
Conc: 0.30 ng/ml



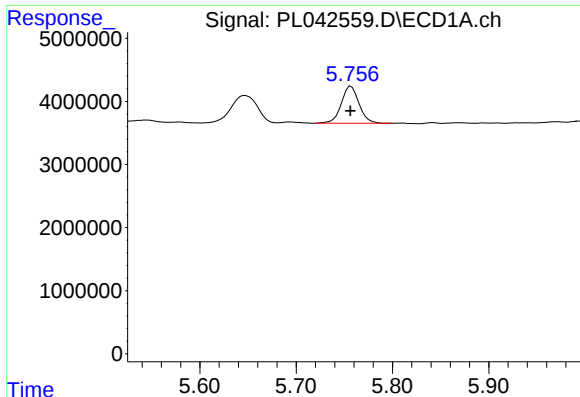
#12 4,4'-DDE

R.T.: 5.647 min
Delta R.T.: 0.022 min
Response: 5640480
Conc: 0.86 ng/ml



#12 4,4'-DDE

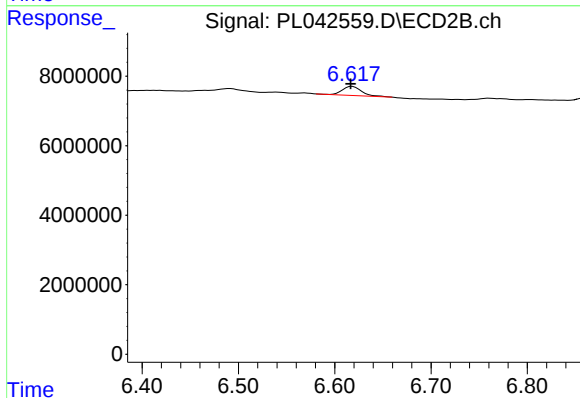
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#13 Dieldrin

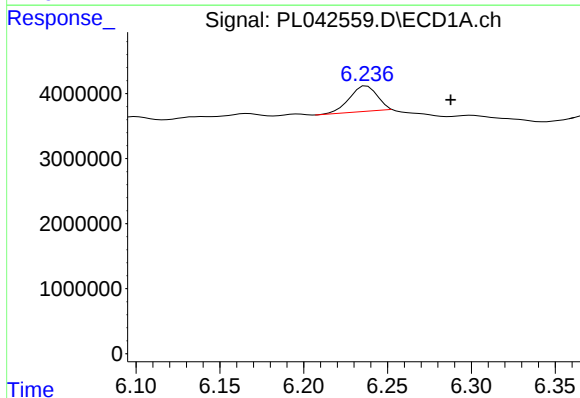
R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 7447477
Conc: 1.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



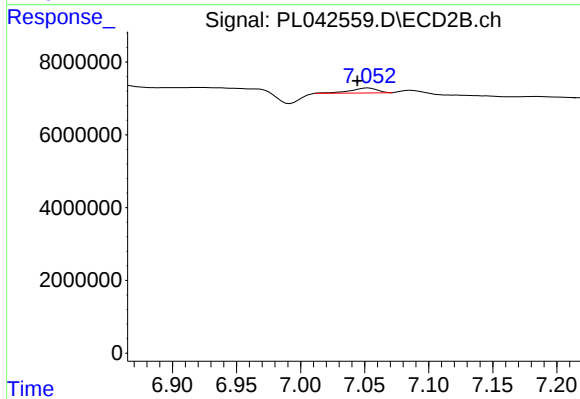
#13 Dieldrin

R.T.: 6.618 min
Delta R.T.: 0.002 min
Response: 3495755
Conc: 1.05 ng/ml



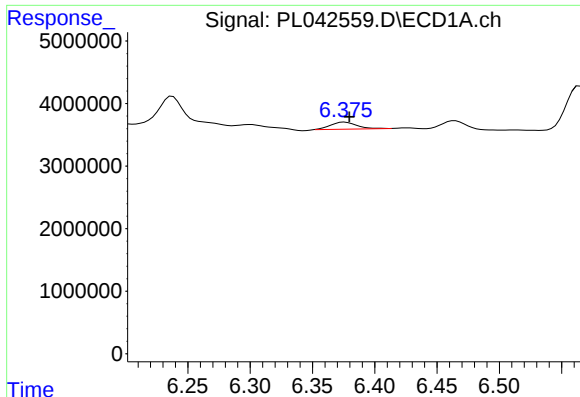
#15 Endosulfan II

R.T.: 6.238 min
Delta R.T.: -0.050 min
Response: 4541773
Conc: 0.73 ng/ml



#15 Endosulfan II

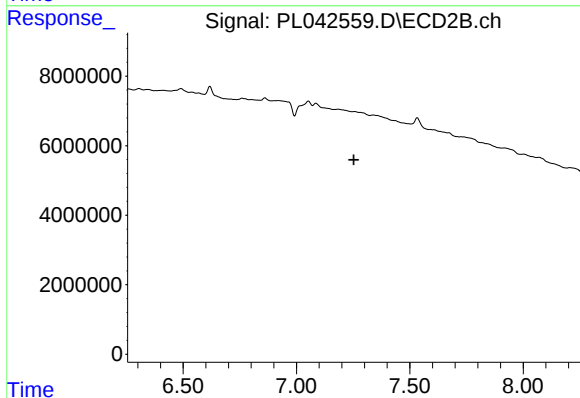
R.T.: 7.053 min
Delta R.T.: 0.009 min
Response: 2006316
Conc: 0.73 ng/ml



#17 4,4'-DDT

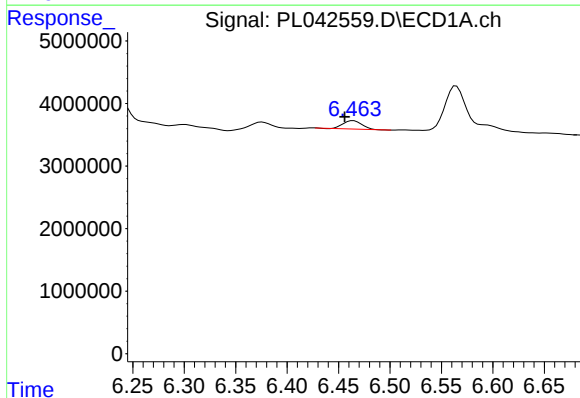
R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 1651670
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



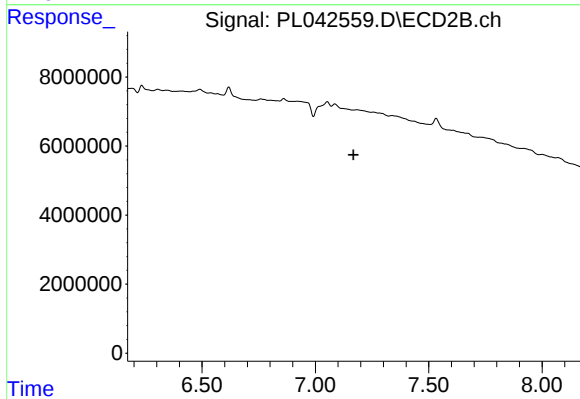
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



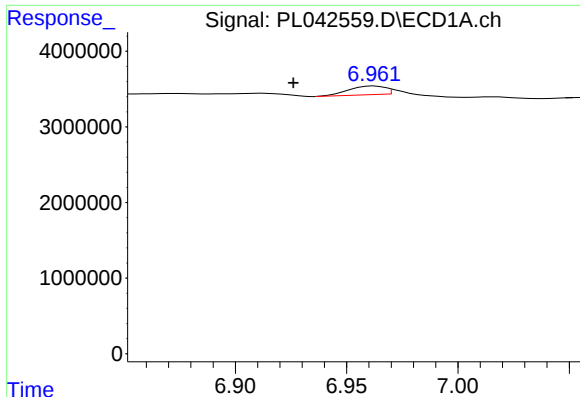
#18 Endrin aldehyde

R.T.: 6.464 min
Delta R.T.: 0.009 min
Response: 1661402
Conc: 0.32 ng/ml



#18 Endrin aldehyde

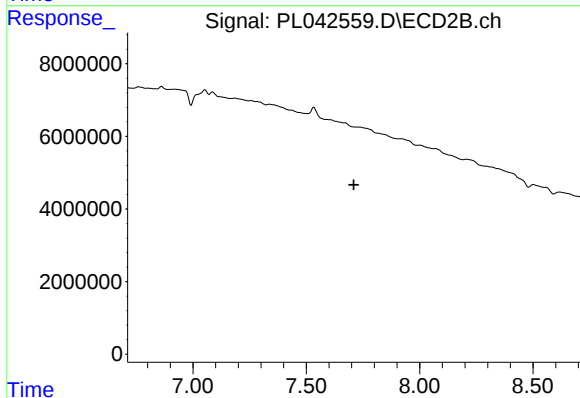
R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



#20 Methoxychlor

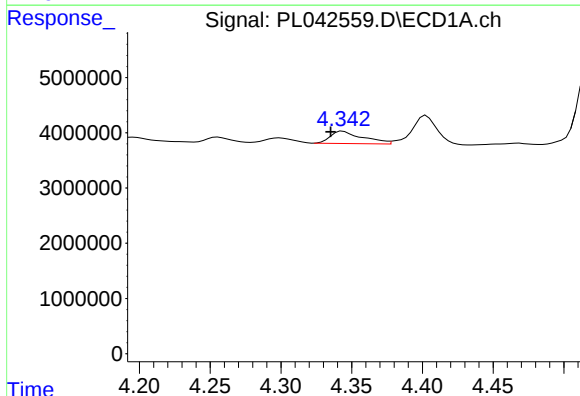
R.T.: 6.962 min
Delta R.T.: 0.036 min
Response: 1343527
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



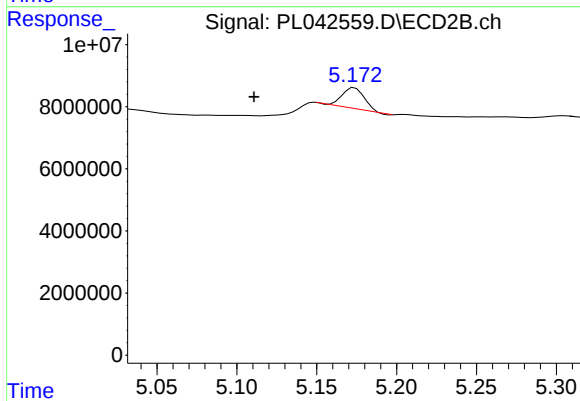
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.709 min
Response: 0
Conc: N.D.



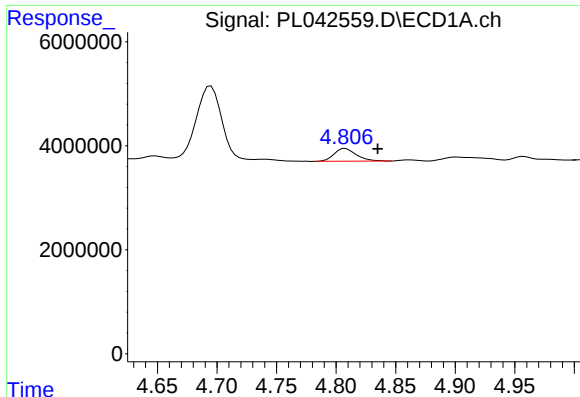
#23 Chlordane-1

R.T.: 4.344 min
Delta R.T.: 0.008 min
Response: 3581841
Conc: 12.96 ng/ml



#23 Chlordane-1

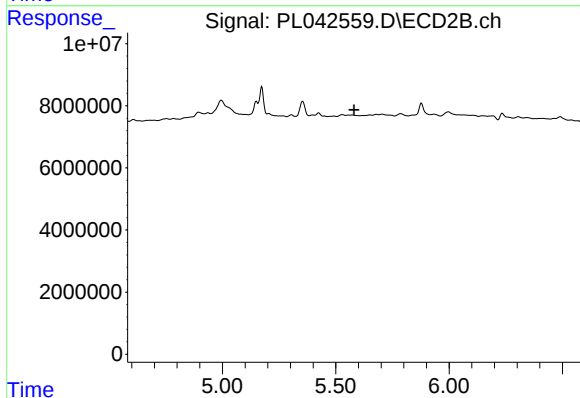
R.T.: 5.174 min
Delta R.T.: 0.063 min
Response: 6515557
Conc: 49.01 ng/ml



#24 Chlordane-2

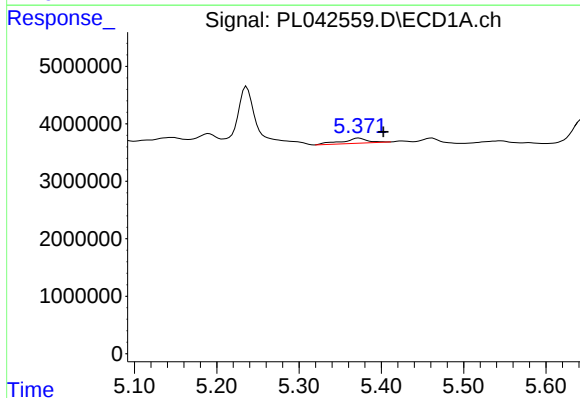
R.T.: 4.808 min
Delta R.T.: -0.027 min
Response: 3163667
Conc: 11.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



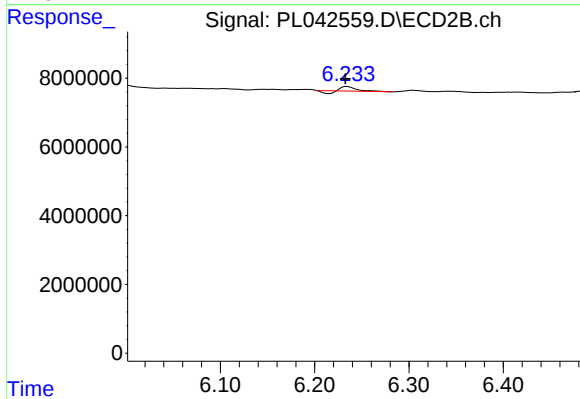
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.582 min
Response: 0
Conc: N.D.



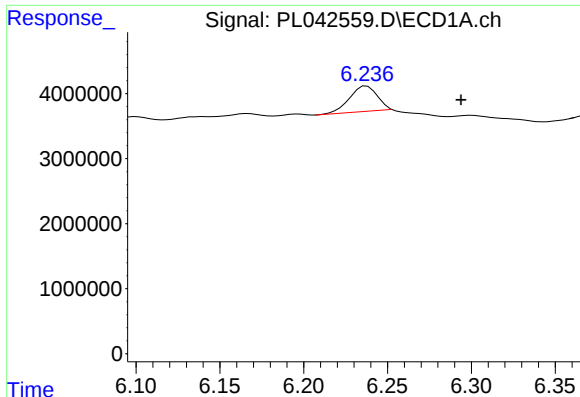
#25 Chlordane-3

R.T.: 5.372 min
Delta R.T.: -0.030 min
Response: 1909097
Conc: 2.18 ng/ml



#25 Chlordane-3

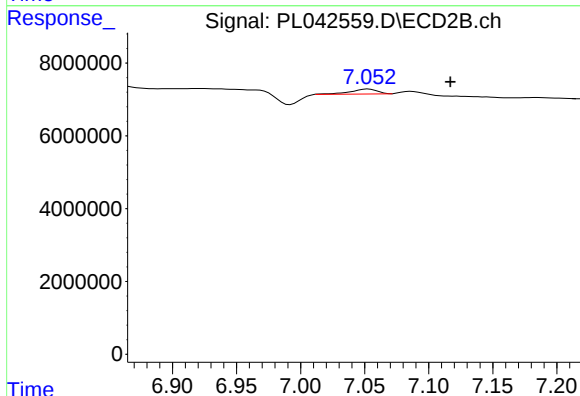
R.T.: 6.234 min
Delta R.T.: 0.002 min
Response: 1025781
Conc: 2.18 ng/ml



#27 Chlordane-5

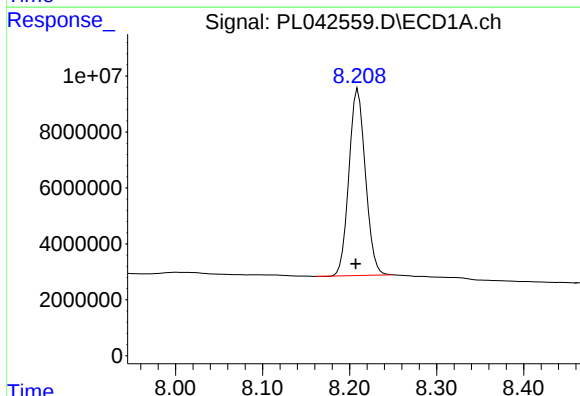
R.T.: 6.238 min
Delta R.T.: -0.056 min
Response: 4541773
Conc: 15.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



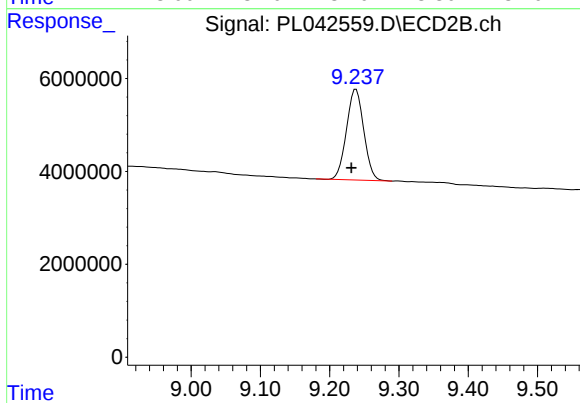
#27 Chlordane-5

R.T.: 7.053 min
Delta R.T.: -0.064 min
Response: 2006316
Conc: 20.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.210 min
Delta R.T.: 0.003 min
Response: 87872180
Conc: 13.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.238 min
Delta R.T.: 0.006 min
Response: 33819955
Conc: 14.02 ng/ml