

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
 Data File : PL055399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2019 22:01
 Operator : SG\AJ
 Sample : K6465-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 31 00:58:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 21 05:21:06 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...	3.535	4.049	238.6E6	64915378	22.685	24.568
28)	SA Decachlor...	8.313	9.151	166.5E6	41072361	17.948	18.606
Target Compounds							
3)	MA gamma-BHC...	0.000	4.709	0	4679083	N.D.	1.369 #
4)	MA Heptachlor	4.598f	0.000	59995206	0	3.675	N.D. #
6)	B beta-BHC	0.000	4.873f	0	2719927	N.D.	1.656 #
7)	B delta-BHC	0.000	5.110	0	10101817	N.D.	3.613 #
9)	A Endosulfan I	5.630f	0.000	27997531	0	2.119	N.D. #
10)	B gamma-Chl...	0.000	6.157	0	7384515	N.D.	2.782 #
11)	B alpha-Chl...	0.000	6.237	0	8327221	N.D.	3.176 #
12)	B 4,4'-DDE	5.715	6.391	117.4E6	25987244	8.810	10.658
13)	MA Dieldrin	5.852	0.000	44754168	0	3.206	N.D. #
15)	B Endosulfa...	0.000	6.979	0	2605843	N.D.	1.099 #
16)	A 4,4'-DDD	0.000	6.884	0	4032111	N.D.	2.121 #
17)	MA 4,4'-DDT	6.474	7.184	52557257	14726985	5.221	7.504 #
25)	Chlordane-3	0.000	6.157	0	7384515	N.D.	22.946 #
26)	Chlordane-4	0.000	6.237	0	8327221	N.D.	21.664 #

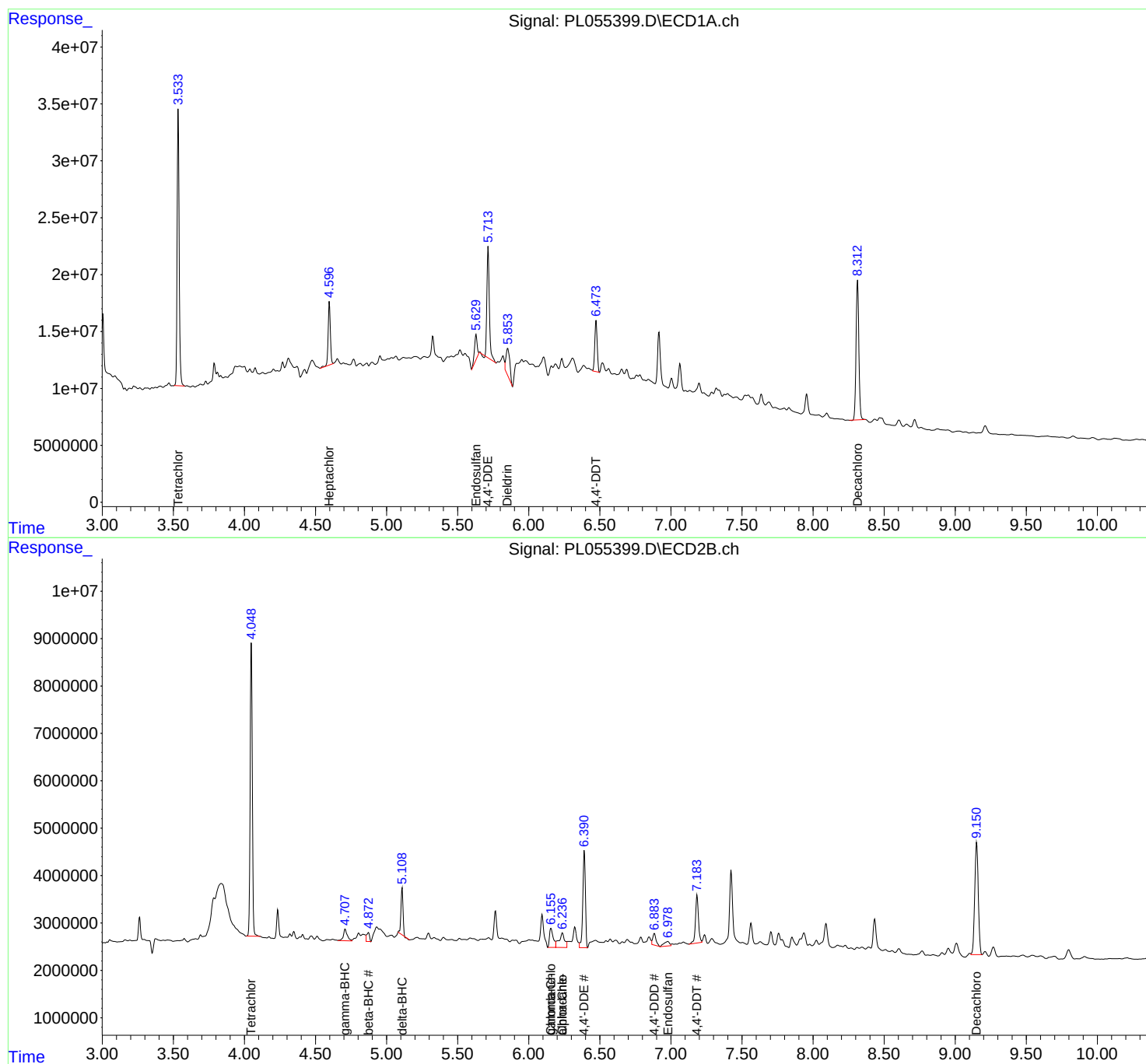
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

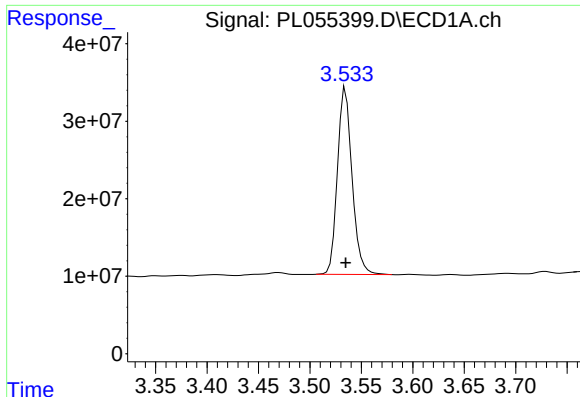
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL123019\
Data File : PL055399.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2019 22:01
Operator : SG\AJ
Sample : K6465-08
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 31 00:58:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL122119.M
Quant Title : GC Extractables
QLast Update : Sat Dec 21 05:21:06 2019
Response via : Initial Calibration
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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

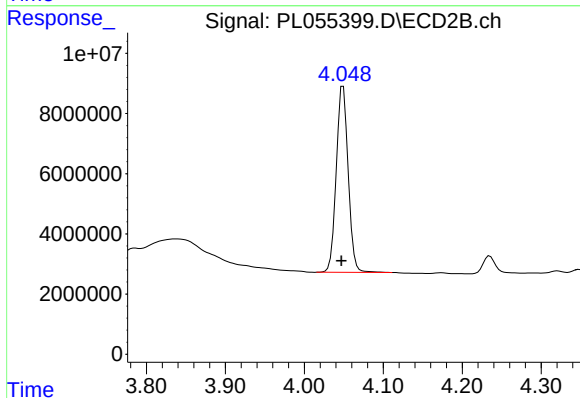




#1 Tetrachloro-m-xylene

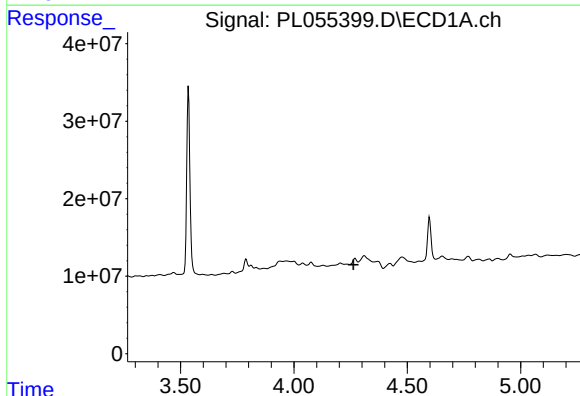
R.T.: 3.535 min
Delta R.T.: 0.000 min
Response: 238563827
Conc: 22.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



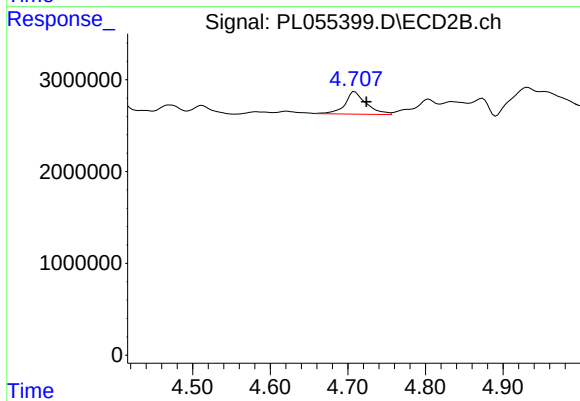
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: 0.002 min
Response: 64915378
Conc: 24.57 ng/ml



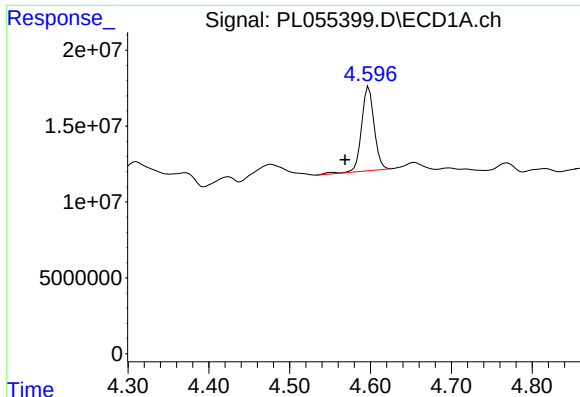
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

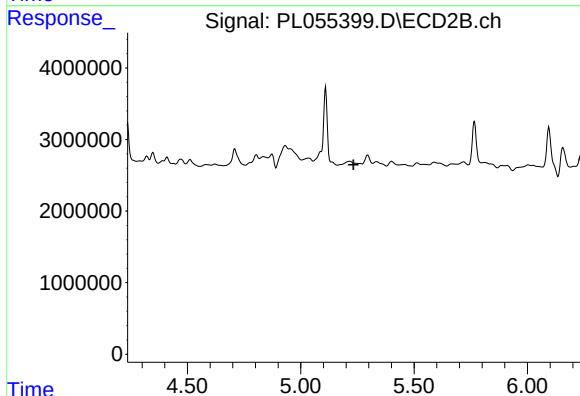
R.T.: 4.709 min
Delta R.T.: -0.015 min
Response: 4679083
Conc: 1.37 ng/ml



#4 Heptachlor

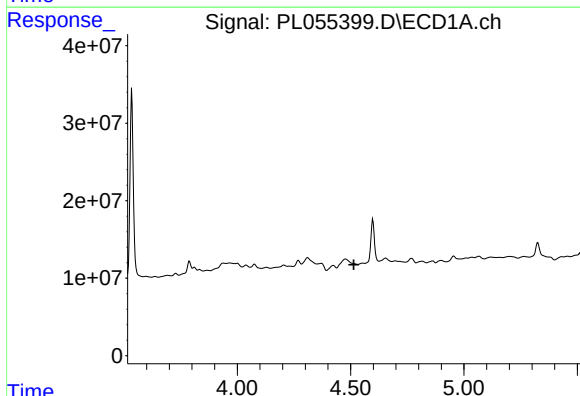
R.T.: 4.598 min
Delta R.T.: 0.029 min
Response: 59995206
Conc: 3.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



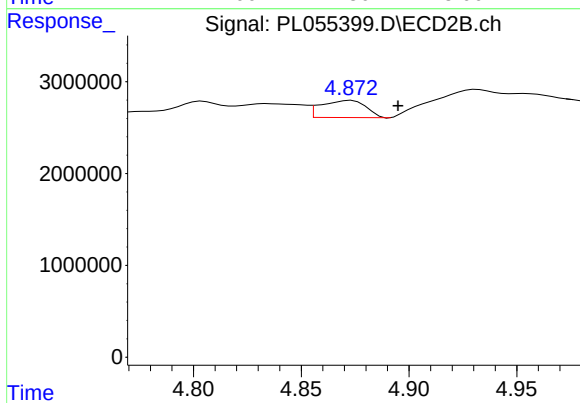
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



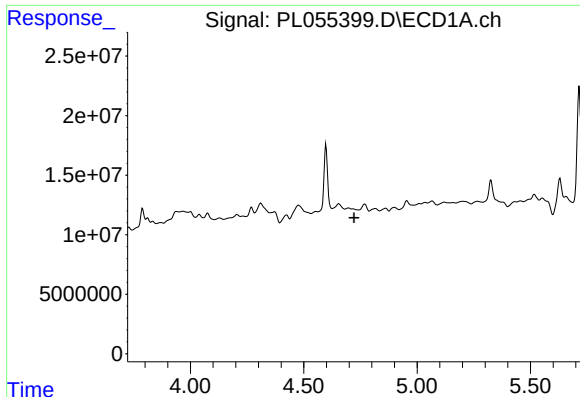
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



#6 beta-BHC

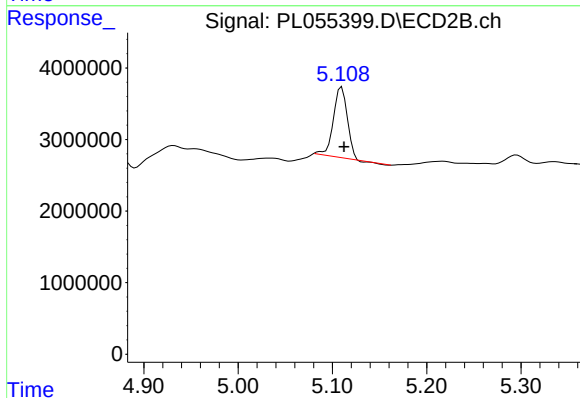
R.T.: 4.873 min
Delta R.T.: -0.022 min
Response: 2719927
Conc: 1.66 ng/ml



#7 delta-BHC

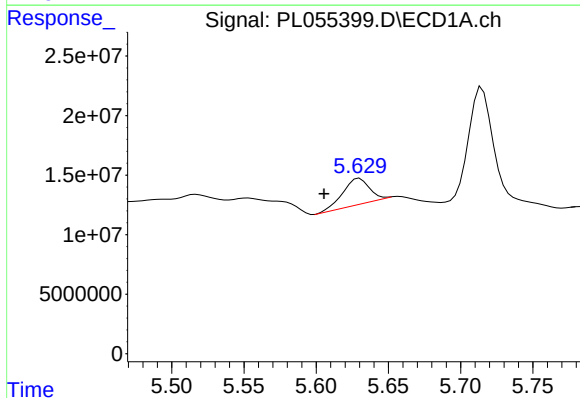
R.T.: 0.000 min
Exp R.T.: 4.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



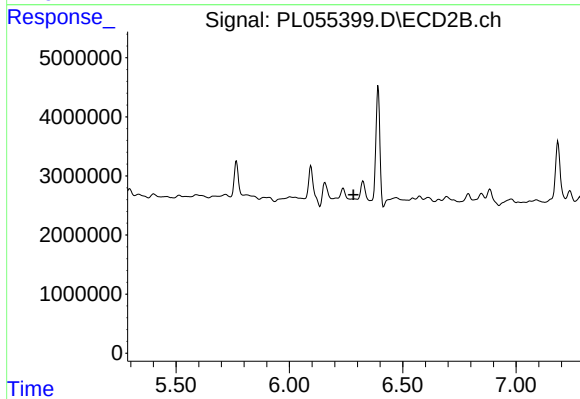
#7 delta-BHC

R.T.: 5.110 min
Delta R.T.: -0.003 min
Response: 10101817
Conc: 3.61 ng/ml



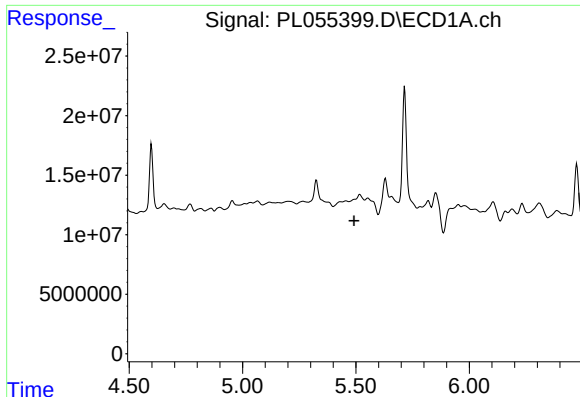
#9 Endosulfan I

R.T.: 5.630 min
Delta R.T.: 0.025 min
Response: 27997531
Conc: 2.12 ng/ml



#9 Endosulfan I

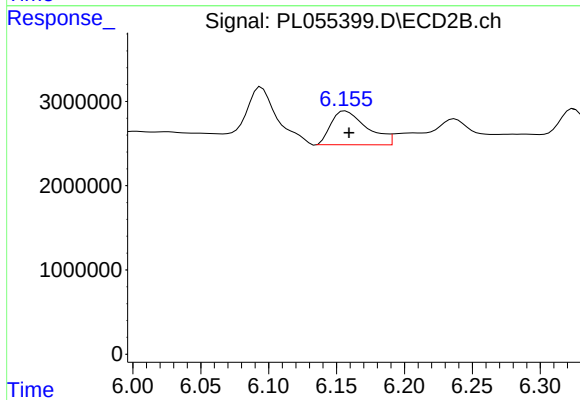
R.T.: 0.000 min
Exp R.T.: 6.283 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

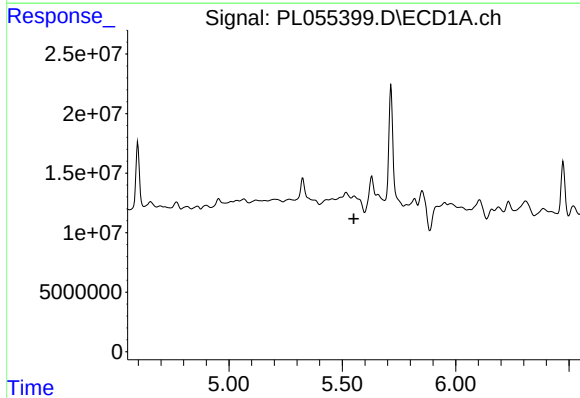
R.T.: 0.000 min
Exp R.T.: 5.492 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



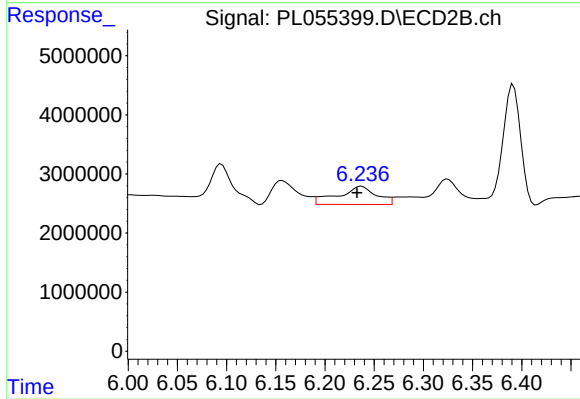
#10 gamma-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 7384515
Conc: 2.78 ng/ml



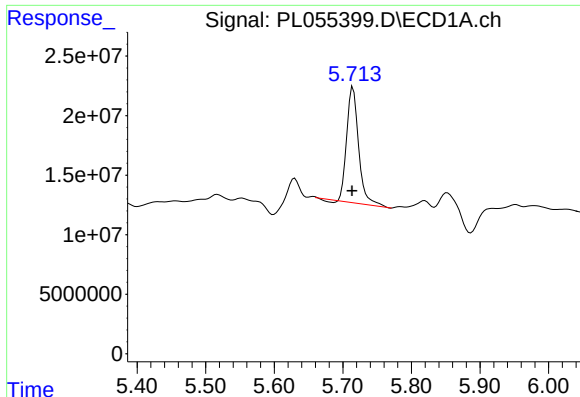
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

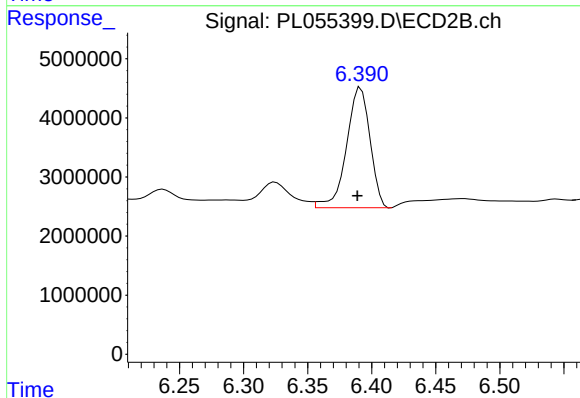
R.T.: 6.237 min
Delta R.T.: 0.005 min
Response: 8327221
Conc: 3.18 ng/ml



#12 4,4'-DDE

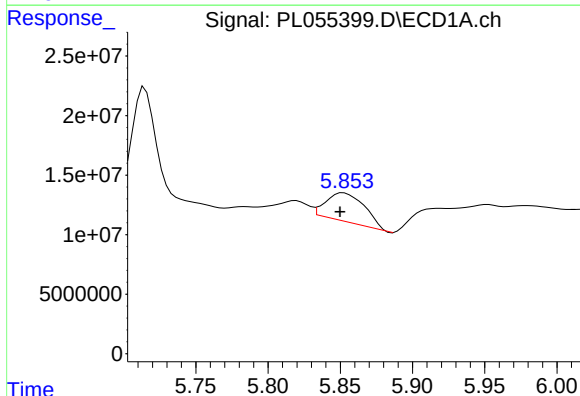
R.T.: 5.715 min
Delta R.T.: 0.001 min
Response: 117400789
Conc: 8.81 ng/ml

Instrument :
ECD_L
ClientSampleId :



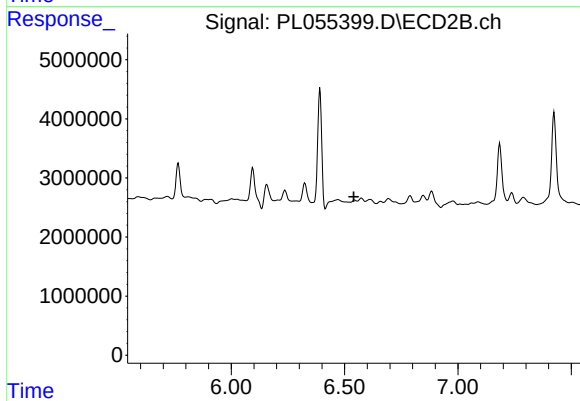
#12 4,4'-DDE

R.T.: 6.391 min
Delta R.T.: 0.003 min
Response: 25987244
Conc: 10.66 ng/ml



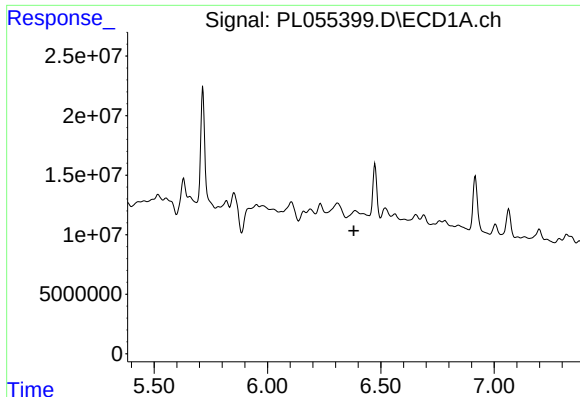
#13 Dieldrin

R.T.: 5.852 min
Delta R.T.: 0.002 min
Response: 44754168
Conc: 3.21 ng/ml



#13 Dieldrin

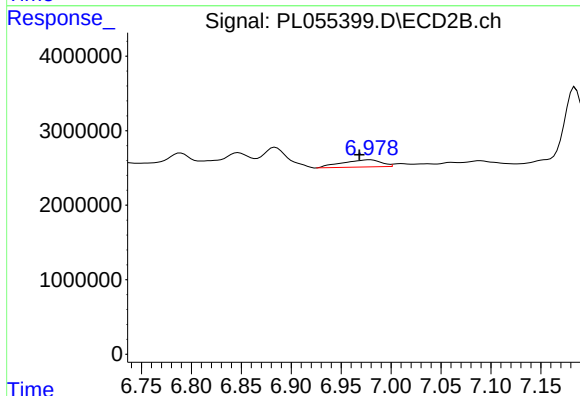
R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



#15 Endosulfan II

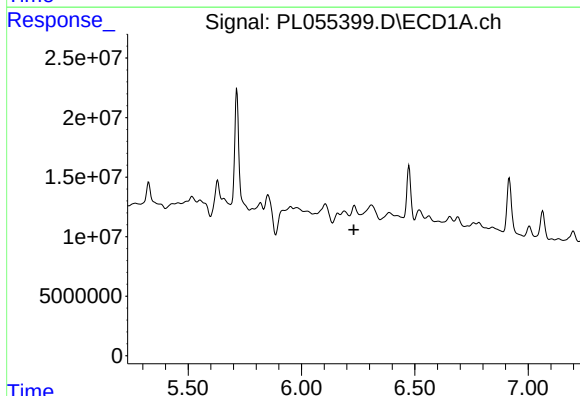
R.T.: 0.000 min
Exp R.T.: 6.381 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



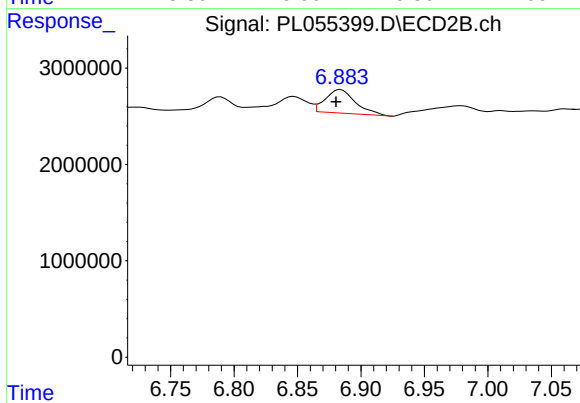
#15 Endosulfan II

R.T.: 6.979 min
Delta R.T.: 0.010 min
Response: 2605843
Conc: 1.10 ng/ml



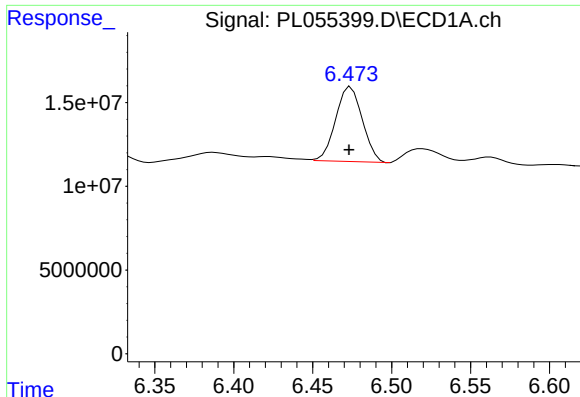
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

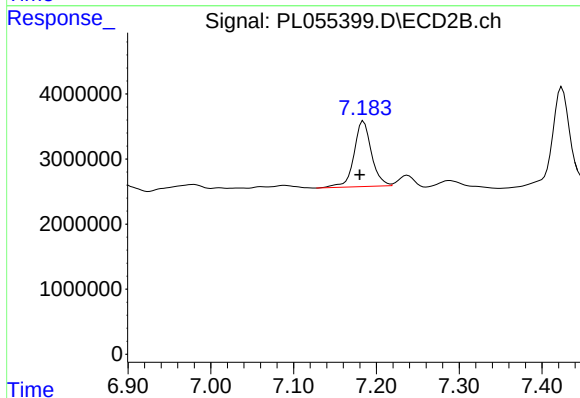
R.T.: 6.884 min
Delta R.T.: 0.004 min
Response: 4032111
Conc: 2.12 ng/ml



#17 4,4'-DDT

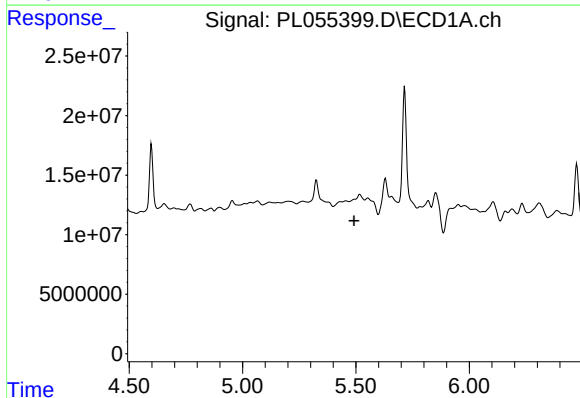
R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 52557257
Conc: 5.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



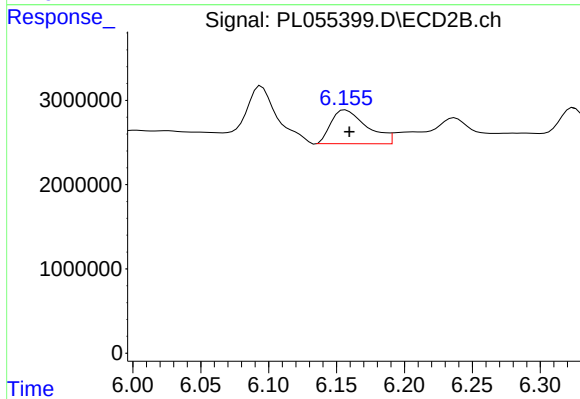
#17 4,4'-DDT

R.T.: 7.184 min
Delta R.T.: 0.005 min
Response: 14726985
Conc: 7.50 ng/ml



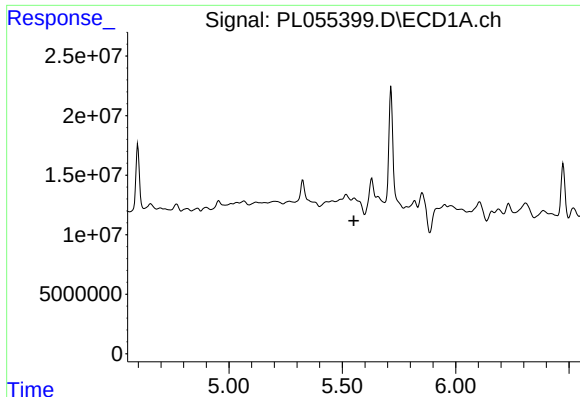
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#25 Chlordane-3

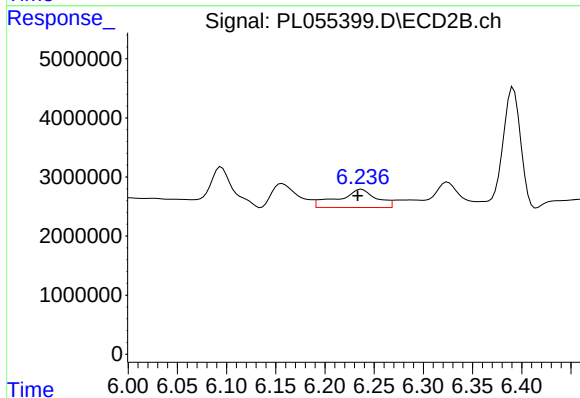
R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 7384515
Conc: 22.95 ng/ml



#26 Chlordane-4

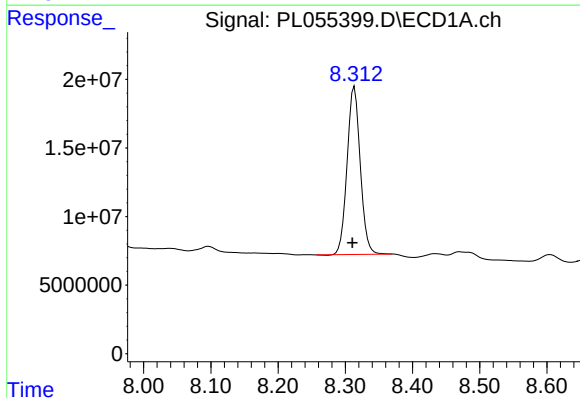
R.T.: 0.000 min
Exp R.T.: 5.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



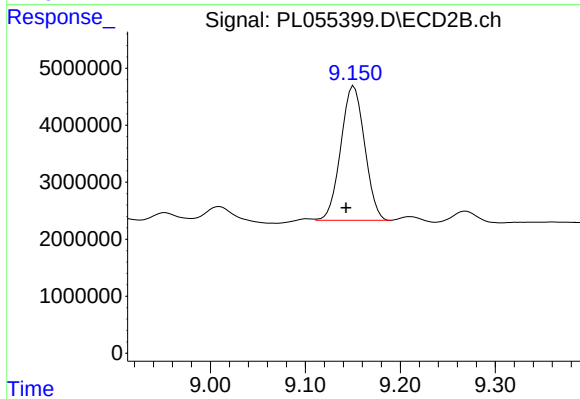
#26 Chlordane-4

R.T.: 6.237 min
Delta R.T.: 0.004 min
Response: 8327221
Conc: 21.66 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.003 min
Response: 166535304
Conc: 17.95 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.151 min
Delta R.T.: 0.008 min
Response: 41072361
Conc: 18.61 ng/ml