

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121619\
 Data File : PL054999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2019 16:35
 Operator : SG\AJ
 Sample : K6117-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TR-05-121319

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 03:01:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 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...	3.536	4.049	166.9E6	33308011	14.348	13.053
28)	SA Decachlor...	8.314	9.145	99141581	27578539	10.353	11.503
Target Compounds							
2)	A alpha-BHC	3.993	0.000	4451819	0	0.235	N.D. #
4)	MA Heptachlor	4.585	0.000	30625466	0	1.737	N.D. #
5)	MB Aldrin	4.816	5.538	7371424	5474501	0.452	1.965 #
6)	B beta-BHC	4.524	4.923f	32950610	-239646	4.443	N.D. #
7)	B delta-BHC	4.715	0.000	12566726	0	0.773	N.D. #
9)	A Endosulfan I	5.622	6.278	16616384	2864417	1.219	1.158
10)	B gamma-Chl...	0.000	6.162	0	5814898	N.D.	2.207 #
11)	B alpha-Chl...	0.000	6.233	0	10067988	N.D.	3.834 #
13)	MA Dieldrin	5.858	0.000	14104824	0	0.995	N.D. #
14)	MA Endrin	6.100	0.000	5266972	0	0.414	N.D. #
23)	Chlordane-1	4.418	0.000	24752601	0	62.723	N.D. #
24)	Chlordane-2	4.903f	5.538f	-54998	5474501	N.D.	61.083
25)	Chlordane-3	0.000	6.162	0	5814898	N.D.	18.734 #
26)	Chlordane-4	0.000	6.233	0	10067988	N.D.	26.756 #

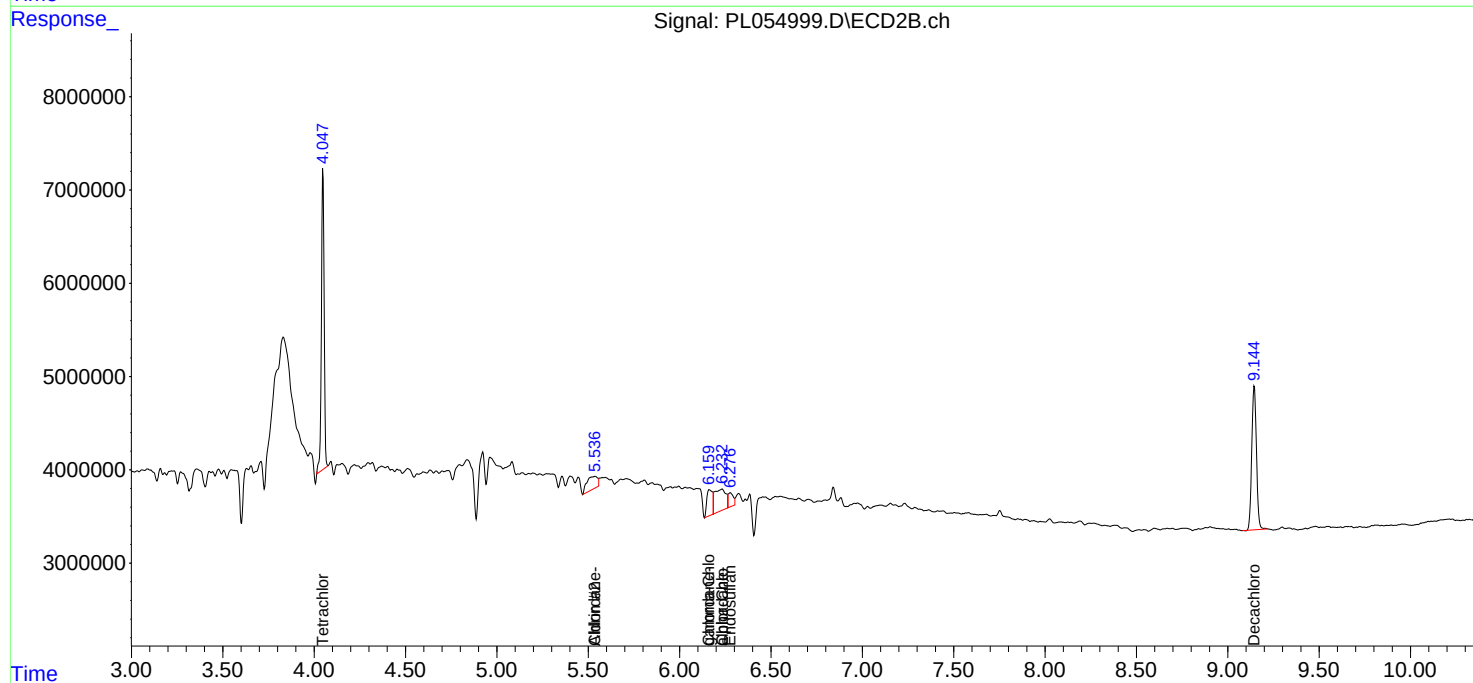
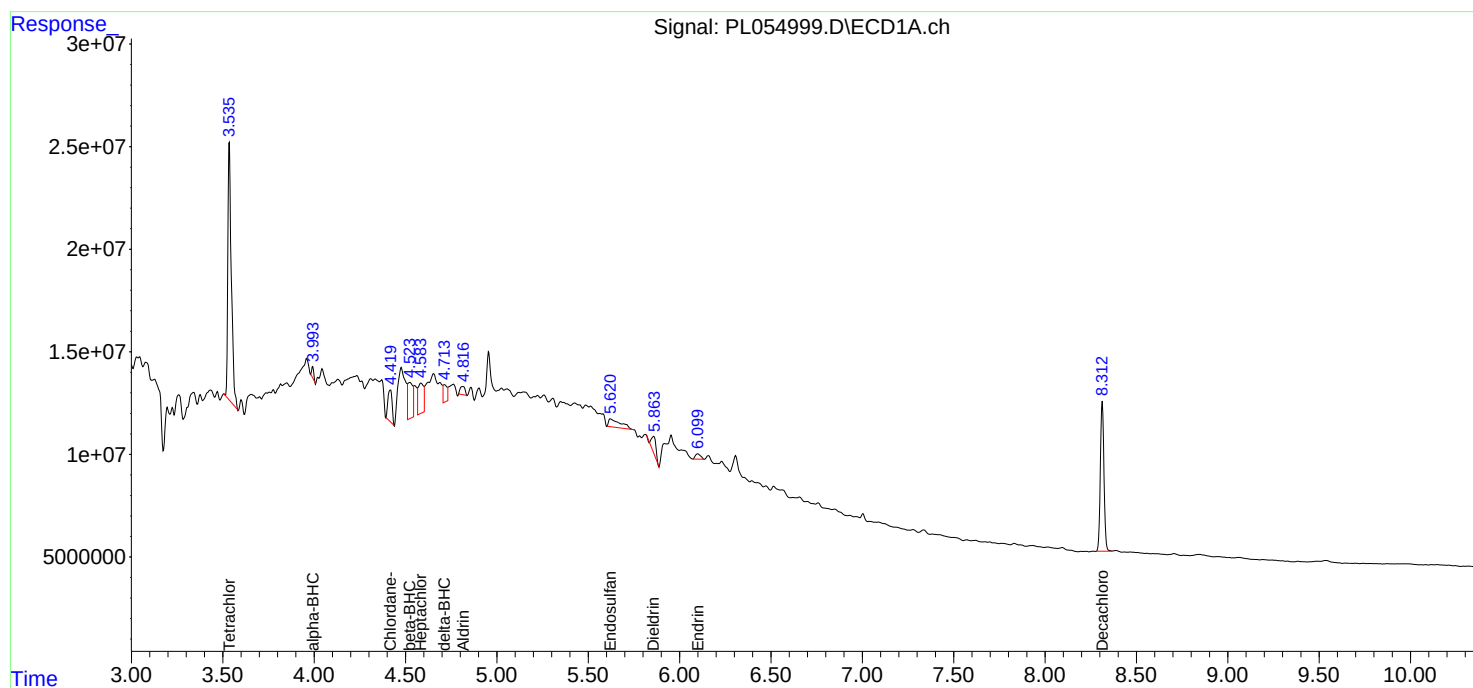
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

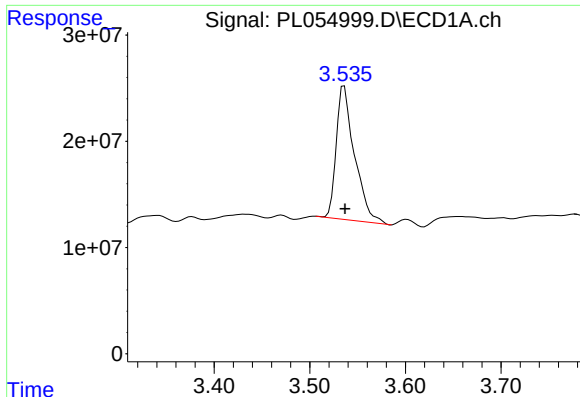
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121619\
Data File : PL054999.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2019 16:35
Operator : SG\AJ
Sample : K6117-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TR-05-121319

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 03:01:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
Quant Title : GC Extractables
QLast Update : Wed Nov 27 01:19:55 2019
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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

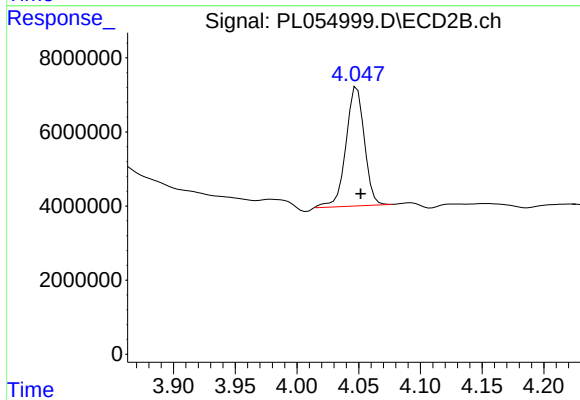




#1 Tetrachloro-m-xylene

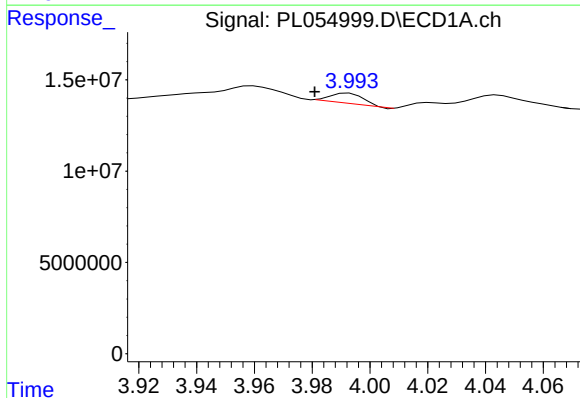
R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 166932626
Conc: 14.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-121319



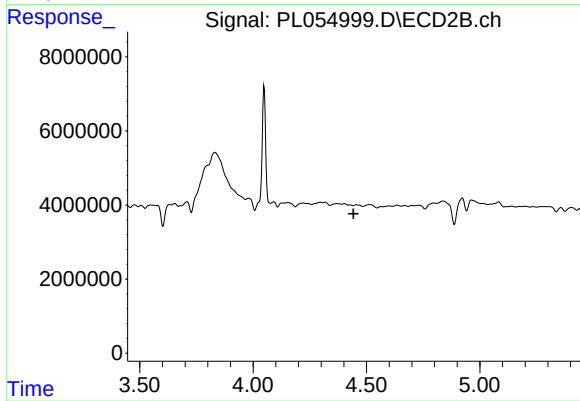
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.003 min
Response: 33308011
Conc: 13.05 ng/ml



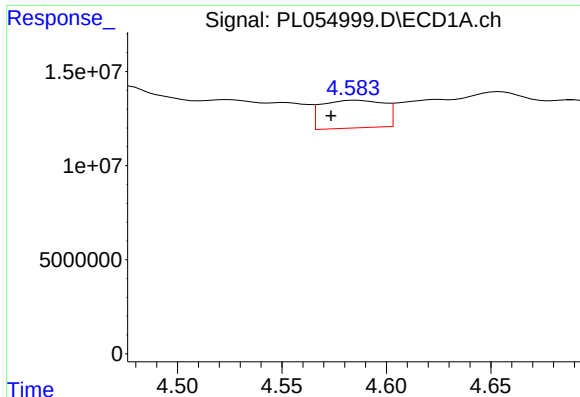
#2 alpha-BHC

R.T.: 3.993 min
Delta R.T.: 0.012 min
Response: 4451819
Conc: 0.23 ng/ml



#2 alpha-BHC

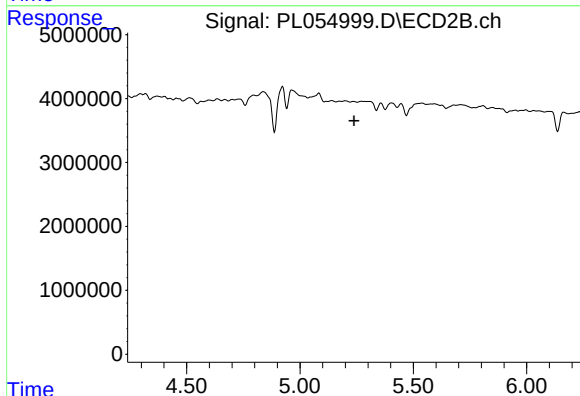
R.T.: 0.000 min
Exp R.T.: 4.443 min
Response: 0
Conc: N.D.



#4 Heptachlor

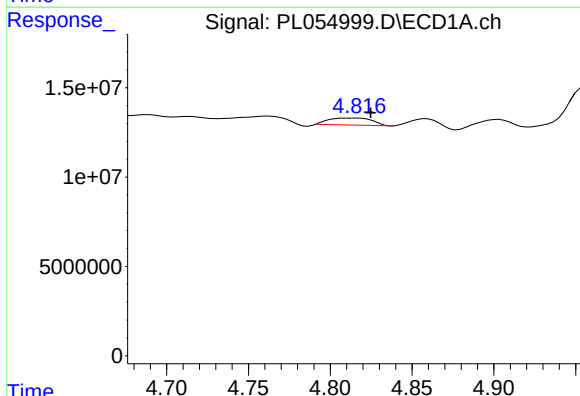
R.T.: 4.585 min
Delta R.T.: 0.012 min
Response: 30625466
Conc: 1.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-121319



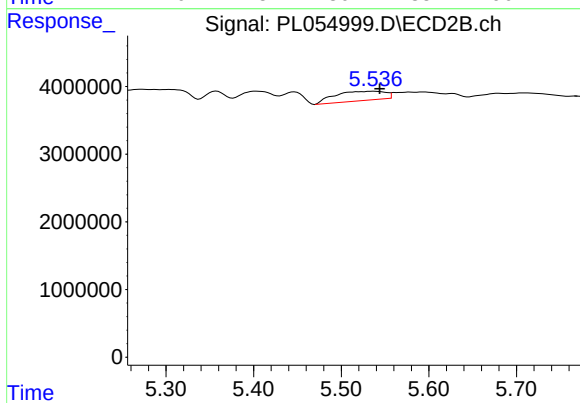
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



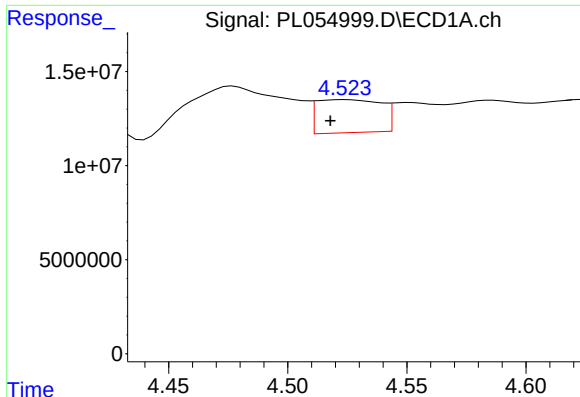
#5 Aldrin

R.T.: 4.816 min
Delta R.T.: -0.009 min
Response: 7371424
Conc: 0.45 ng/ml



#5 Aldrin

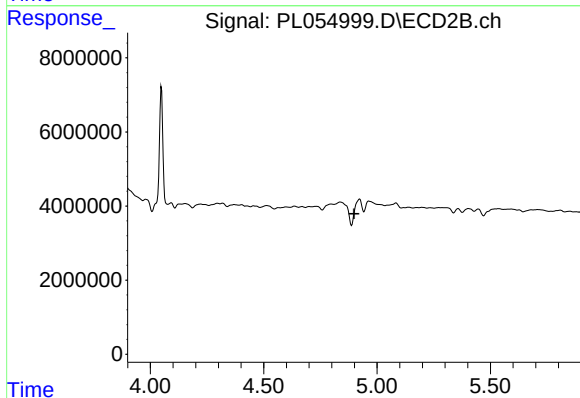
R.T.: 5.538 min
Delta R.T.: -0.006 min
Response: 5474501
Conc: 1.96 ng/ml



#6 beta-BHC

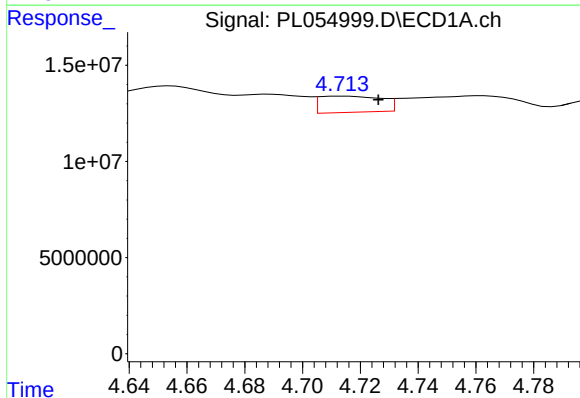
R.T.: 4.524 min
Delta R.T.: 0.006 min
Response: 32950610
Conc: 4.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-121319



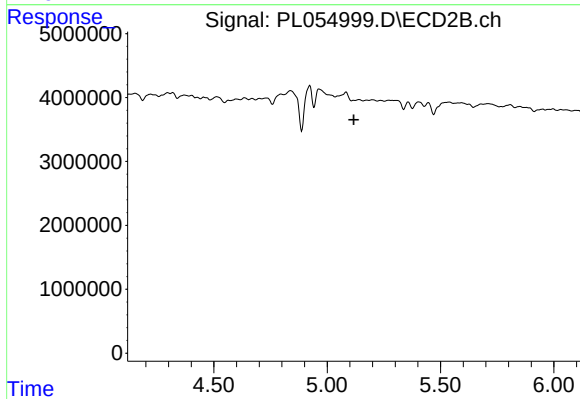
#6 beta-BHC

R.T.: 4.923 min
Delta R.T.: 0.024 min
Response: -239646
Conc: N.D.



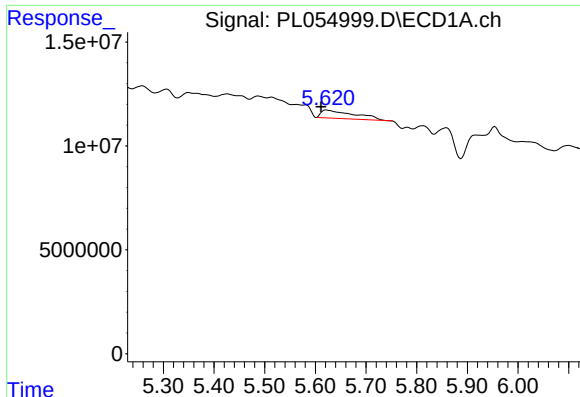
#7 delta-BHC

R.T.: 4.715 min
Delta R.T.: -0.012 min
Response: 12566726
Conc: 0.77 ng/ml



#7 delta-BHC

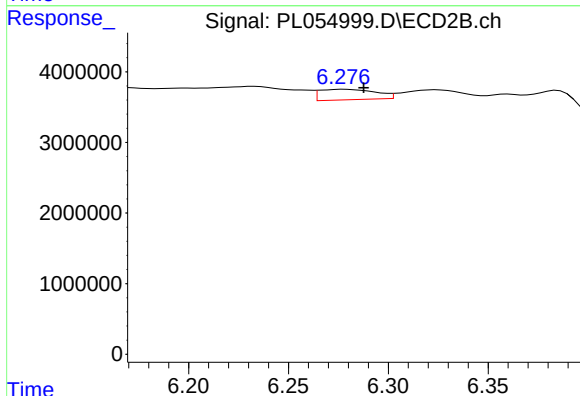
R.T.: 0.000 min
Exp R.T.: 5.117 min
Response: 0
Conc: N.D.



#9 Endosulfan I

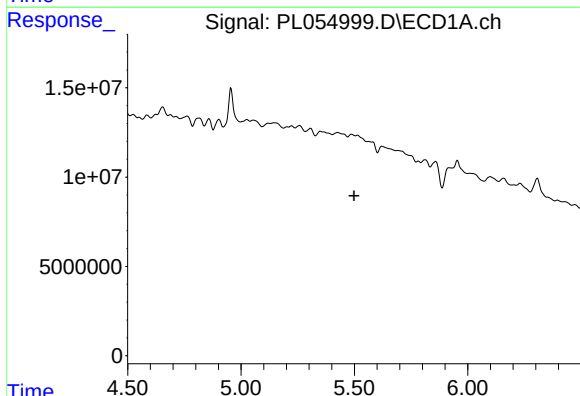
R.T.: 5.622 min
Delta R.T.: 0.011 min
Response: 16616384
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-121319



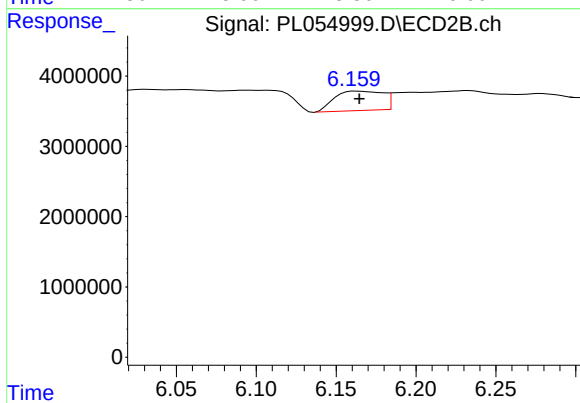
#9 Endosulfan I

R.T.: 6.278 min
Delta R.T.: -0.010 min
Response: 2864417
Conc: 1.16 ng/ml



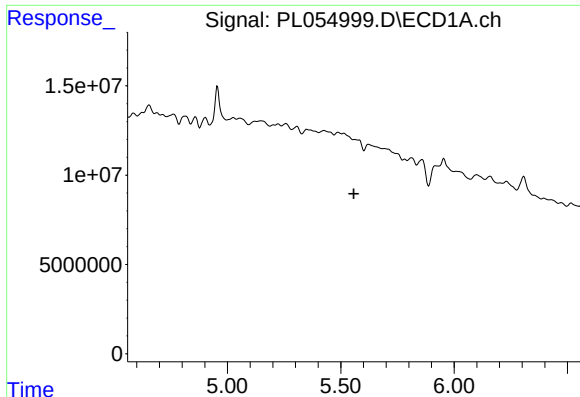
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

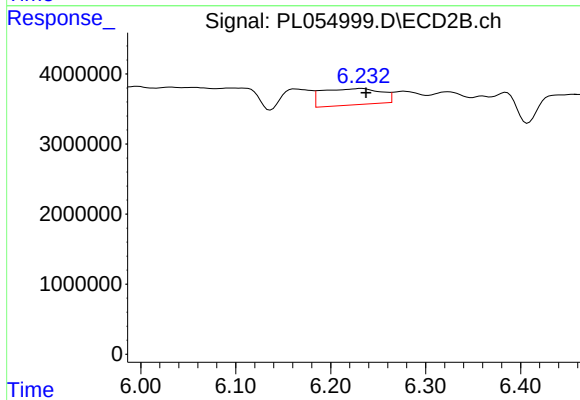
R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 5814898
Conc: 2.21 ng/ml



#11 alpha-Chlordane

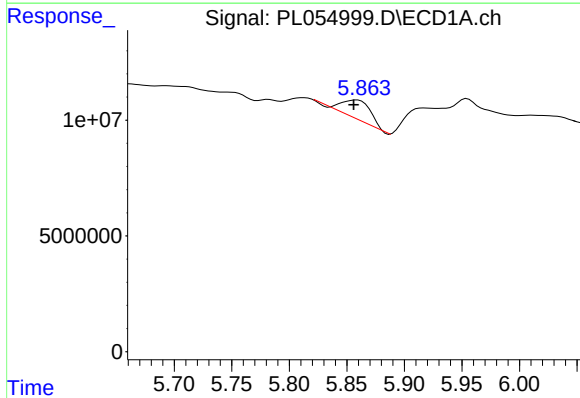
R.T.: 0.000 min
Exp R.T.: 5.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-121319



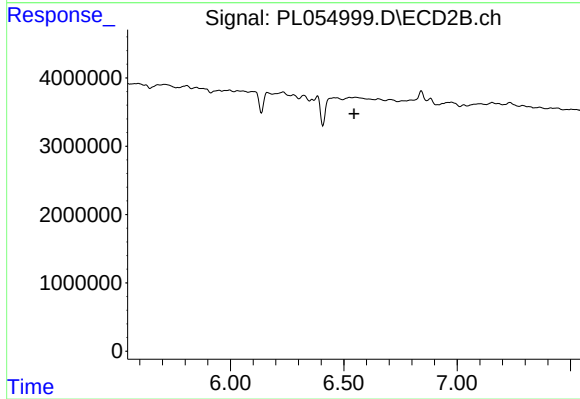
#11 alpha-Chlordane

R.T.: 6.233 min
Delta R.T.: -0.004 min
Response: 10067988
Conc: 3.83 ng/ml



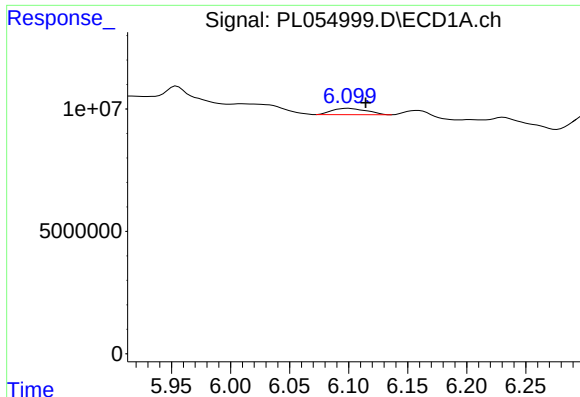
#13 Dieldrin

R.T.: 5.858 min
Delta R.T.: 0.002 min
Response: 14104824
Conc: 0.99 ng/ml



#13 Dieldrin

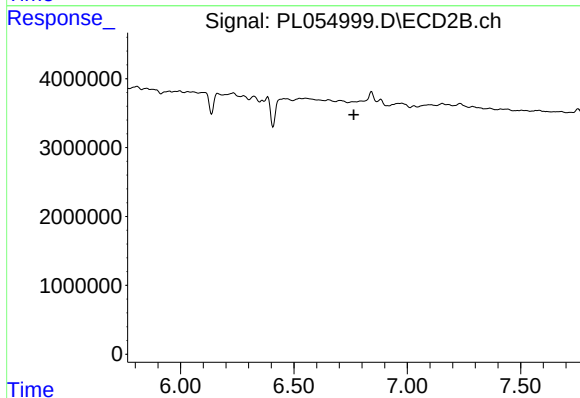
R.T.: 0.000 min
Exp R.T.: 6.545 min
Response: 0
Conc: N.D.



#14 Endrin

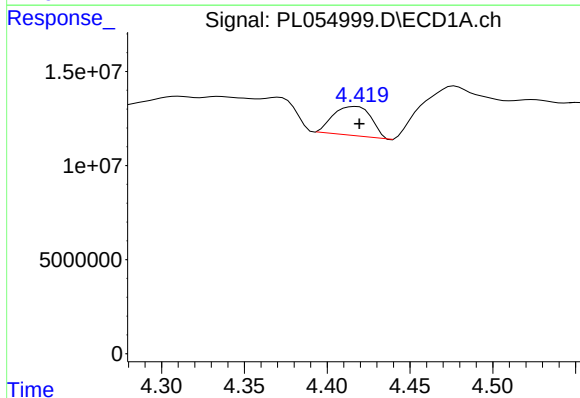
R.T.: 6.100 min
Delta R.T.: -0.015 min
Response: 5266972
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
TR-05-121319



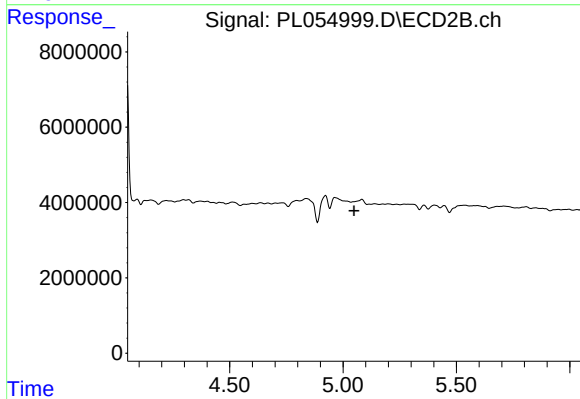
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.764 min
Response: 0
Conc: N.D.



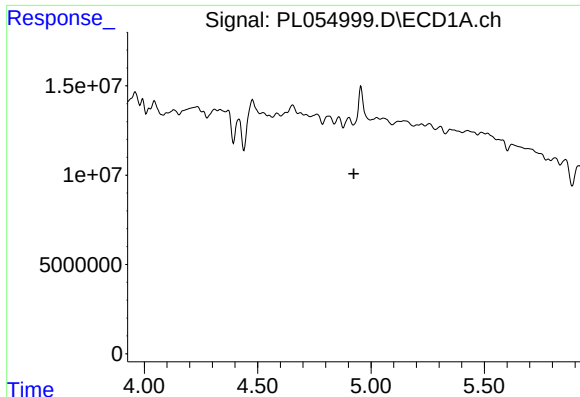
#23 Chlordane-1

R.T.: 4.418 min
Delta R.T.: -0.002 min
Response: 24752601
Conc: 62.72 ng/ml



#23 Chlordane-1

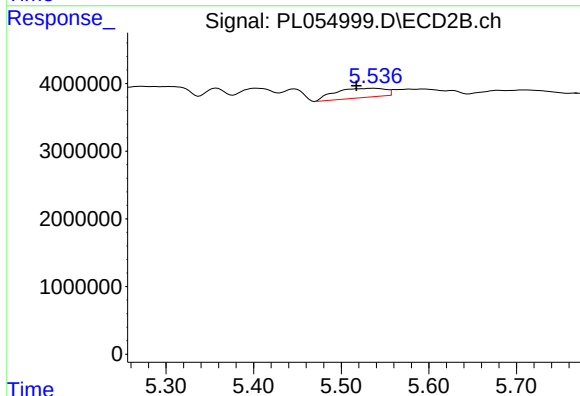
R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



#24 Chlordane-2

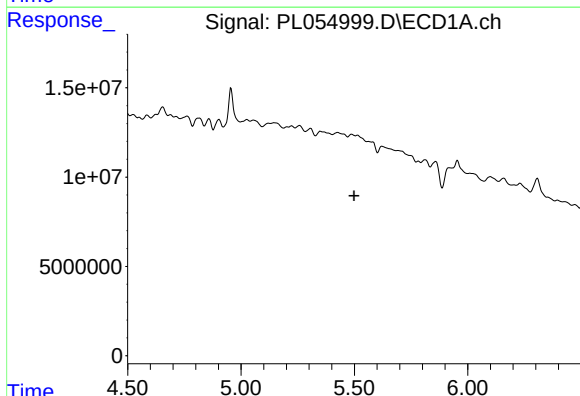
R.T.: 4.903 min
Delta R.T.: -0.021 min
Response: -54998
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-121319



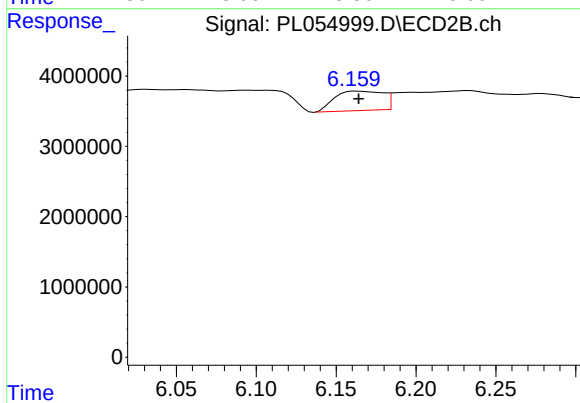
#24 Chlordane-2

R.T.: 5.538 min
Delta R.T.: 0.021 min
Response: 5474501
Conc: 61.08 ng/ml



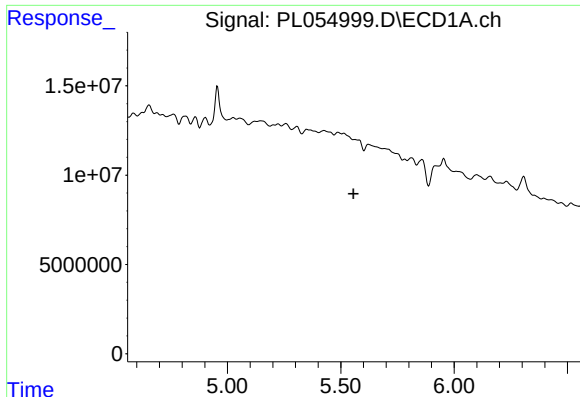
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



#25 Chlordane-3

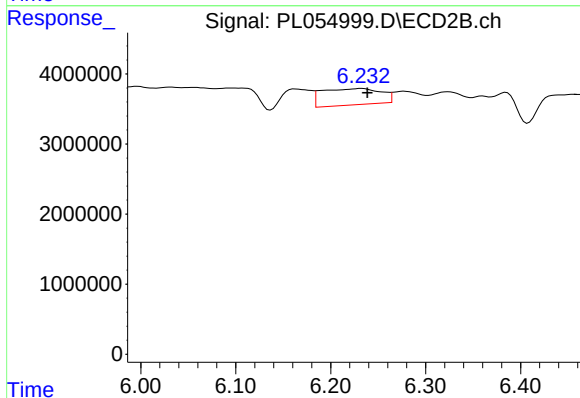
R.T.: 6.162 min
Delta R.T.: -0.002 min
Response: 5814898
Conc: 18.73 ng/ml



#26 Chlordane-4

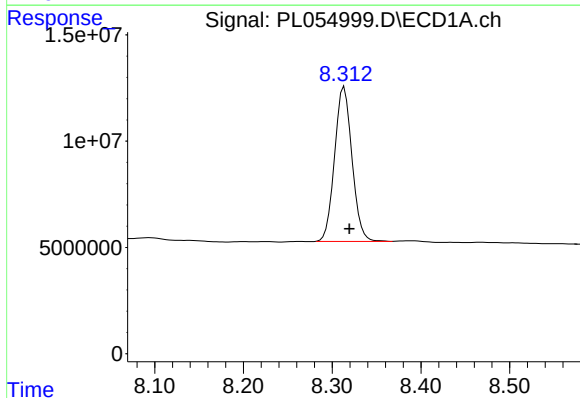
R.T.: 0.000 min
Exp R.T.: 5.556 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TR-05-121319



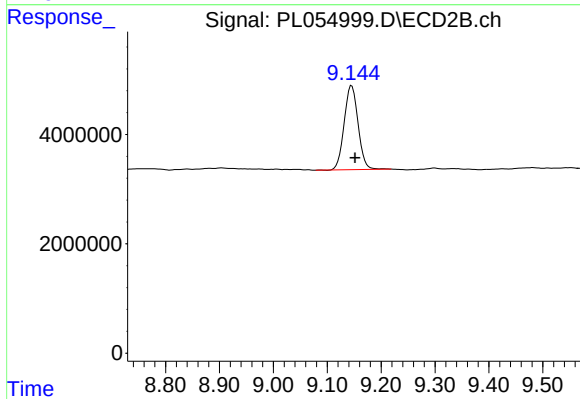
#26 Chlordane-4

R.T.: 6.233 min
Delta R.T.: -0.006 min
Response: 10067988
Conc: 26.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.314 min
Delta R.T.: -0.006 min
Response: 99141581
Conc: 10.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.145 min
Delta R.T.: -0.006 min
Response: 27578539
Conc: 11.50 ng/ml