

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
 Data File : PL059403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2020 14:29
 Operator : AJ\MA
 Sample : PB129668BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 23 04:01:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
 Quant Title : GC Extractables
 QLast Update : Mon Jun 22 14:09:48 2020
 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...	3.517	4.071	37726260	54910000	20.993	21.275
28)	SA Decachlor...	8.289	9.181	36844833	50547795	21.638	22.077
Target Compounds							
2)	A alpha-BHC	3.963	0.000	988938	0	0.383	N.D. #
4)	MA Heptachlor	0.000	5.259	0	7376342	N.D.	2.277 #
9)	A Endosulfan I	5.567f	6.307	11363	52325	0.008	0.019 #
11)	B alpha-Chl...	5.516	6.262	140508	30492	0.090	0.010 #
15)	B Endosulfa...	6.367	7.008	199069	1825447	0.129	0.720 #
17)	MA 4,4'-DDT	0.000	7.223	0	407433	N.D.	0.179 #
18)	B Endrin al...	0.000	7.127	0	233555	N.D.	0.106 #
22)	Mirex	0.000	8.312f	0	34679	N.D.	0.018 #
23)	Chlordane-1	4.379f	0.000	1141850	0	20.066	N.D. #
24)	Chlordane-2	0.000	5.527f	0	4532627	N.D.	41.295 #
26)	Chlordane-4	5.516	6.262	140508	30492	1.190	0.064 #
27)	Chlordane-5	6.367	7.077	199069	877815	3.547	10.138 #

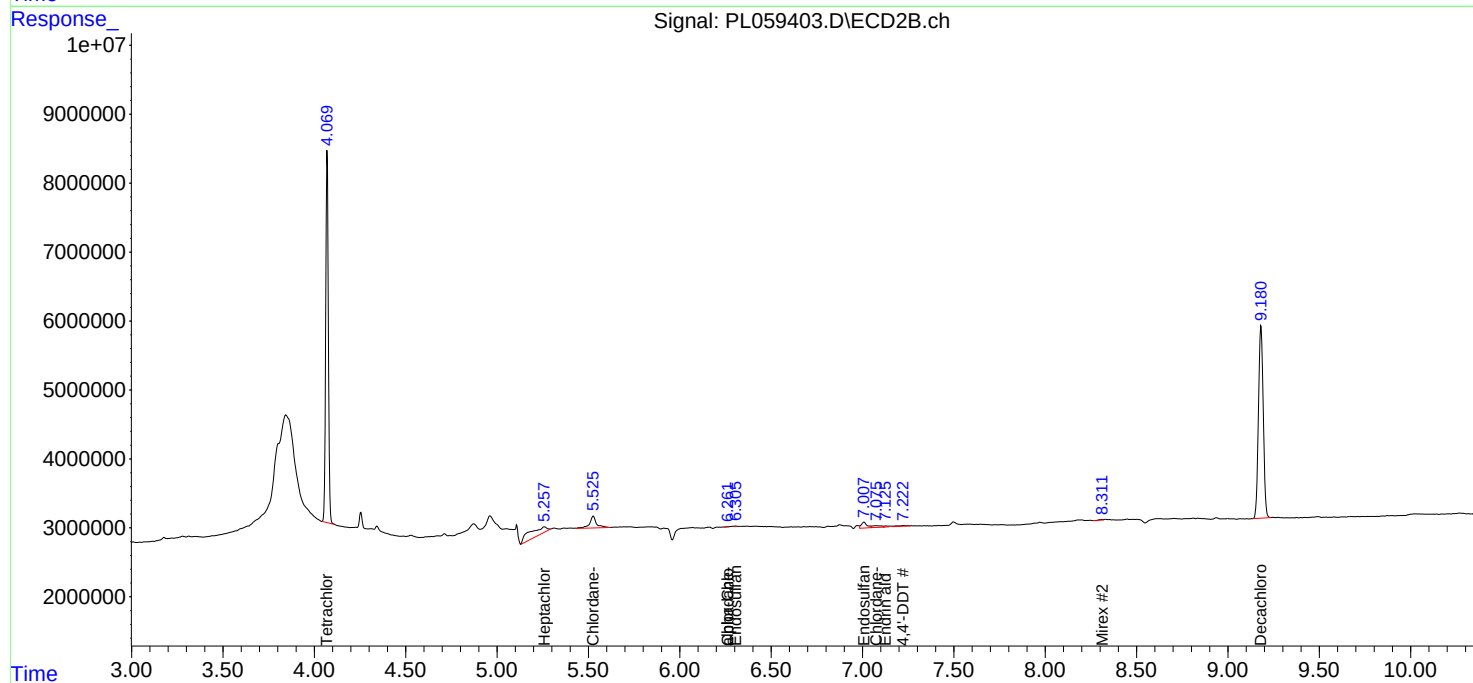
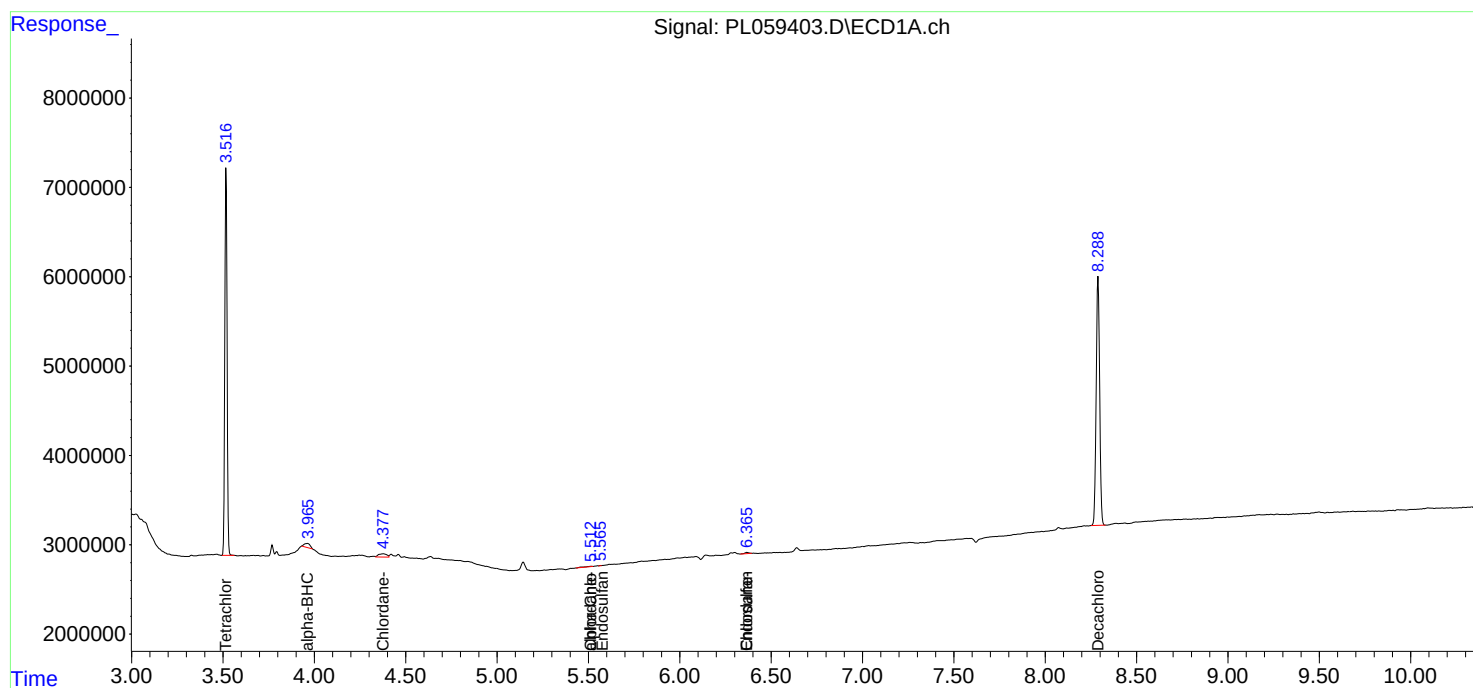
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

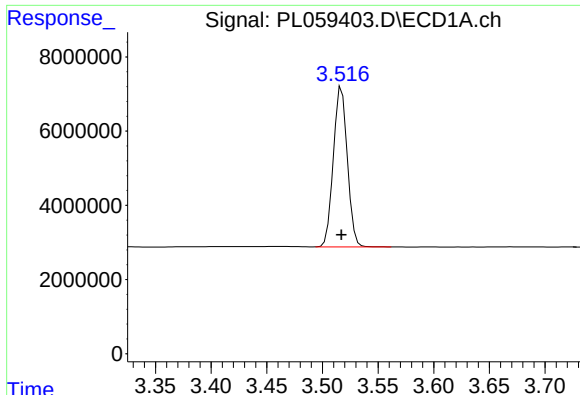
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062220\
Data File : PL059403.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jun 2020 14:29
Operator : AJ\MA
Sample : PB129668BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 04:01:33 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062220.M
Quant Title : GC Extractables
QLast Update : Mon Jun 22 14:09:48 2020
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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

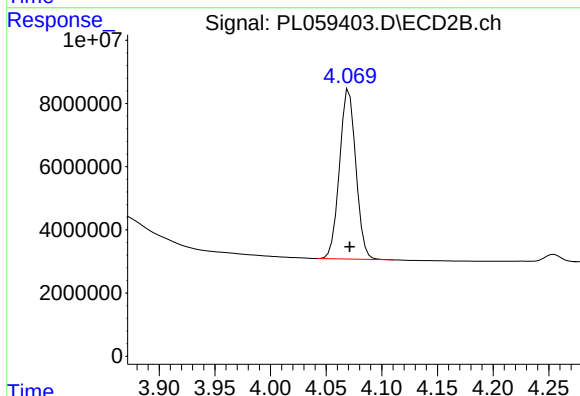




#1 Tetrachloro-m-xylene

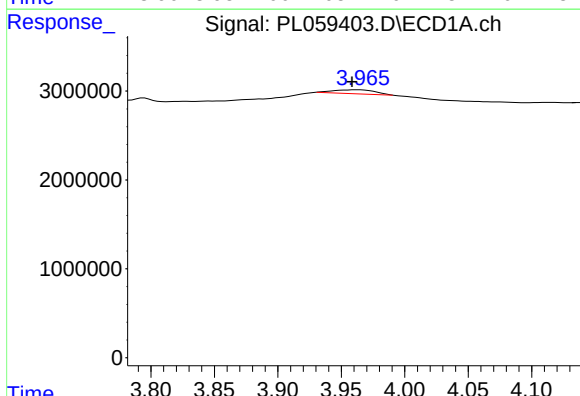
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 37726260
Conc: 20.99 ng/ml

Instrument :
ECD_L
ClientSampleId :



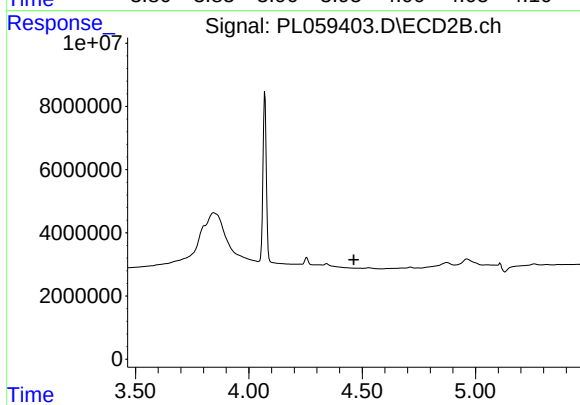
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 54910000
Conc: 21.27 ng/ml



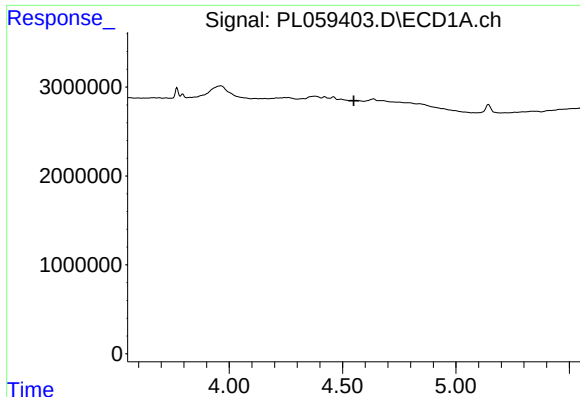
#2 alpha-BHC

R.T.: 3.963 min
Delta R.T.: 0.005 min
Response: 988938
Conc: 0.38 ng/ml



#2 alpha-BHC

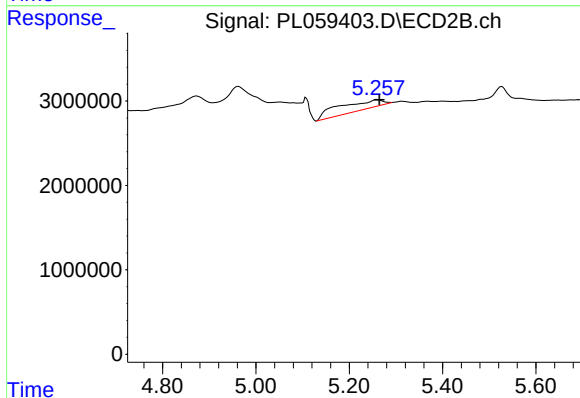
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

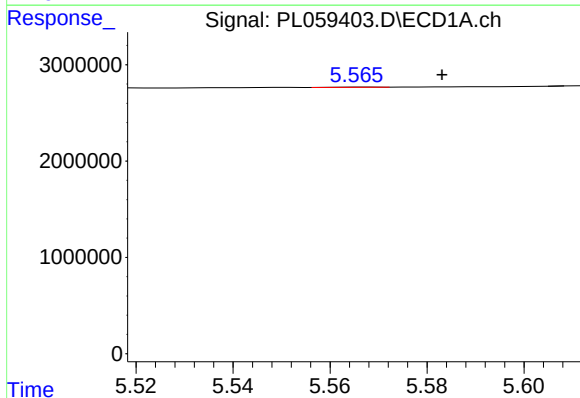
R.T.: 0.000 min
Exp R.T.: 4.549 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



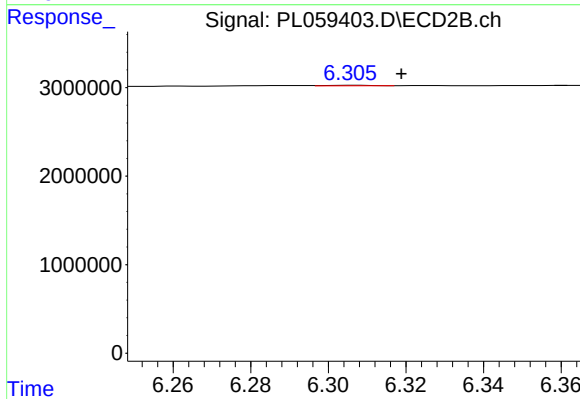
#4 Heptachlor

R.T.: 5.259 min
Delta R.T.: -0.006 min
Response: 7376342
Conc: 2.28 ng/ml



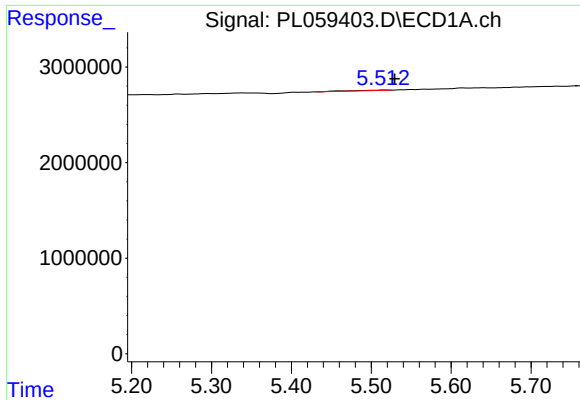
#9 Endosulfan I

R.T.: 5.567 min
Delta R.T.: -0.016 min
Response: 11363
Conc: 0.01 ng/ml



#9 Endosulfan I

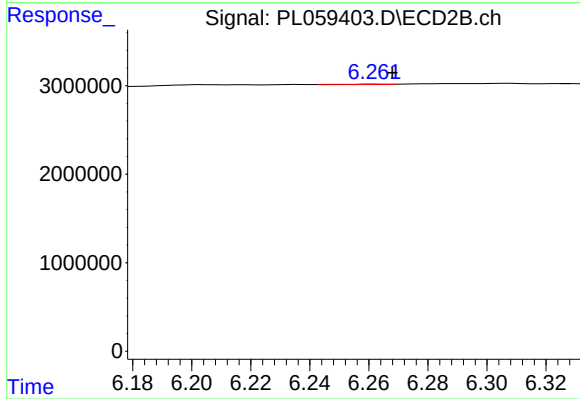
R.T.: 6.307 min
Delta R.T.: -0.012 min
Response: 52325
Conc: 0.02 ng/ml



#11 alpha-Chlordane

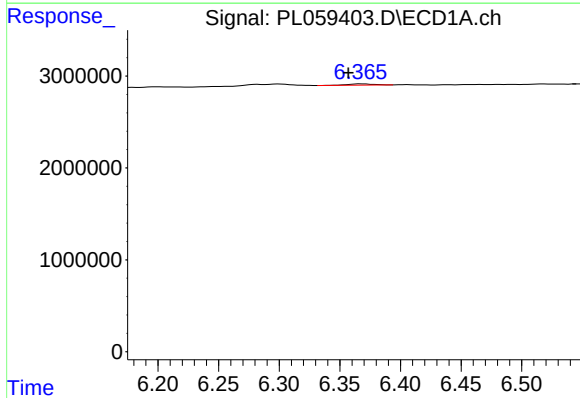
R.T.: 5.516 min
Delta R.T.: -0.014 min
Response: 140508
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



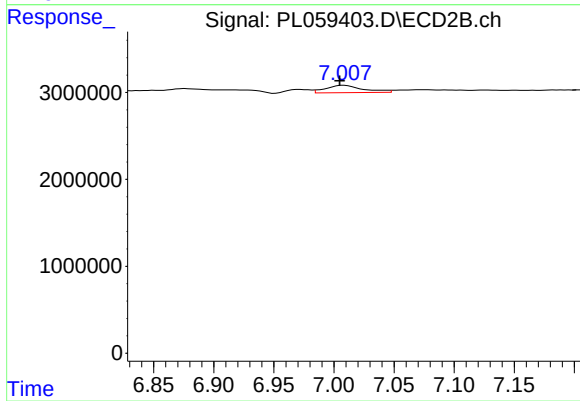
#11 alpha-Chlordane

R.T.: 6.262 min
Delta R.T.: -0.005 min
Response: 30492
Conc: 0.01 ng/ml



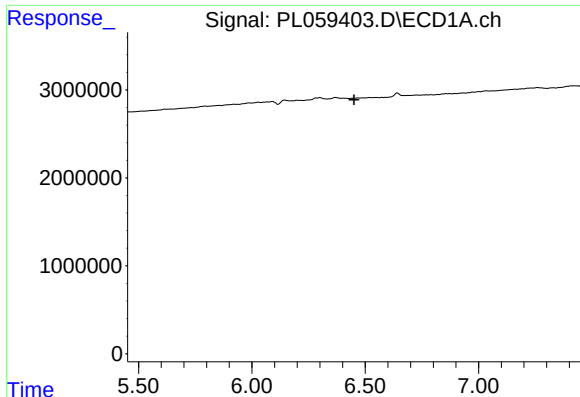
#15 Endosulfan II

R.T.: 6.367 min
Delta R.T.: 0.010 min
Response: 199069
Conc: 0.13 ng/ml



#15 Endosulfan II

R.T.: 7.008 min
Delta R.T.: 0.004 min
Response: 1825447
Conc: 0.72 ng/ml



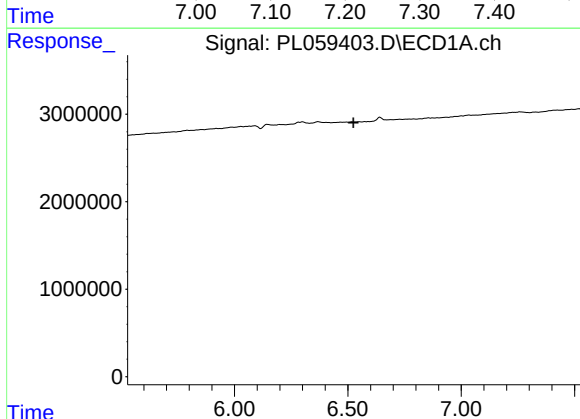
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :

#17 4,4'-DDT

R.T.: 7.223 min
Delta R.T.: 0.009 min
Response: 407433
Conc: 0.18 ng/ml

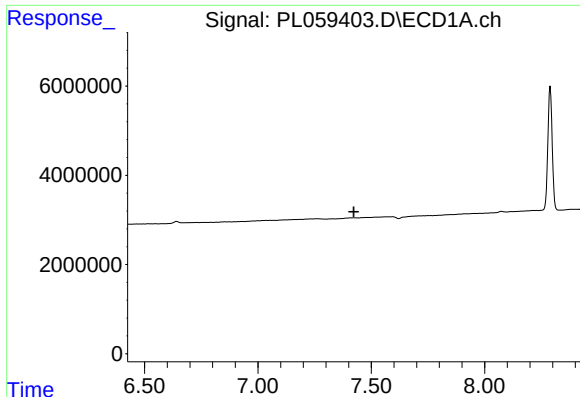


#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.525 min
Response: 0
Conc: N.D.

#18 Endrin aldehyde

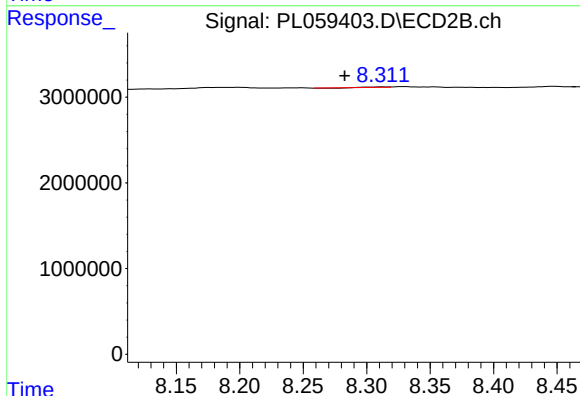
R.T.: 7.127 min
Delta R.T.: -0.002 min
Response: 233555
Conc: 0.11 ng/ml



#22 Mirex

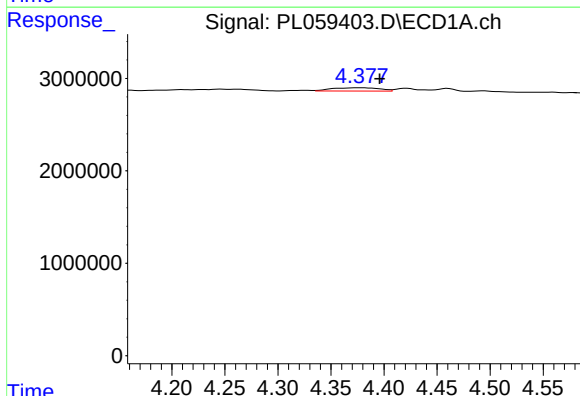
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



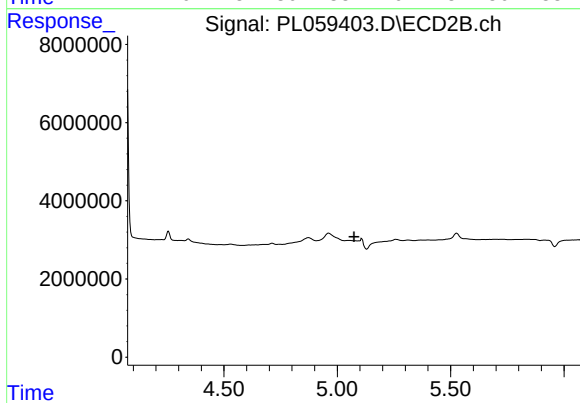
#22 Mirex

R.T.: 8.312 min
Delta R.T.: 0.029 min
Response: 34679
Conc: 0.02 ng/ml



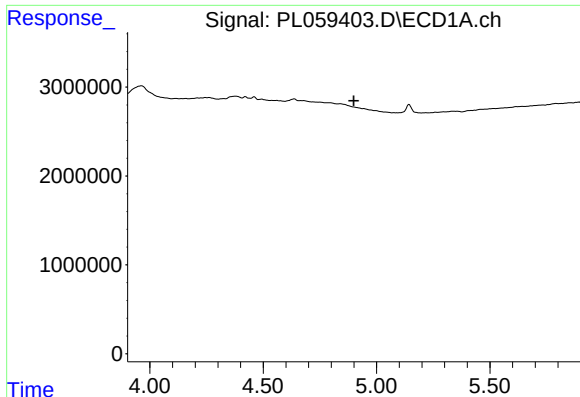
#23 Chlordane-1

R.T.: 4.379 min
Delta R.T.: -0.017 min
Response: 1141850
Conc: 20.07 ng/ml



#23 Chlordane-1

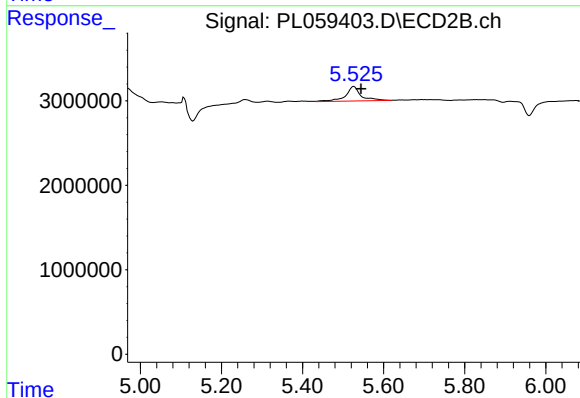
R.T.: 0.000 min
Exp R.T.: 5.075 min
Response: 0
Conc: N.D.



#24 Chlordane-2

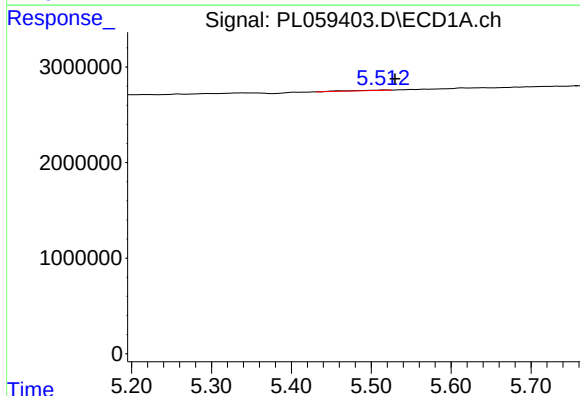
R.T.: 0.000 min
Exp R.T.: 4.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



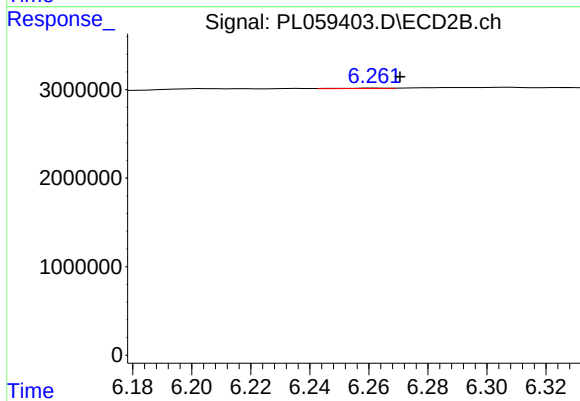
#24 Chlordane-2

R.T.: 5.527 min
Delta R.T.: -0.018 min
Response: 4532627
Conc: 41.29 ng/ml



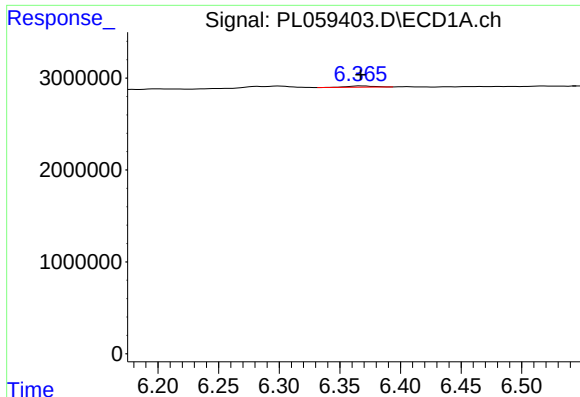
#26 Chlordane-4

R.T.: 5.516 min
Delta R.T.: -0.014 min
Response: 140508
Conc: 1.19 ng/ml



#26 Chlordane-4

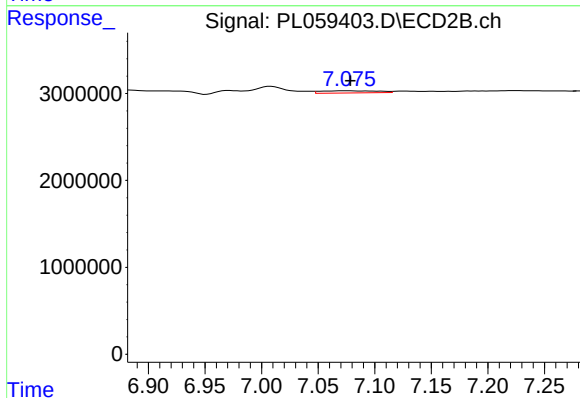
R.T.: 6.262 min
Delta R.T.: -0.008 min
Response: 30492
Conc: 0.06 ng/ml



#27 Chlordane-5

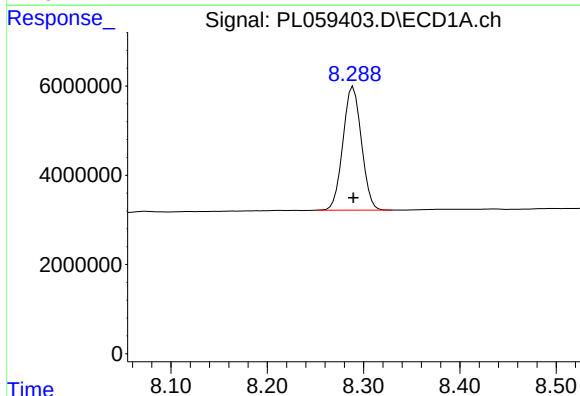
R.T.: 6.367 min
Delta R.T.: 0.000 min
Response: 199069
Conc: 3.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



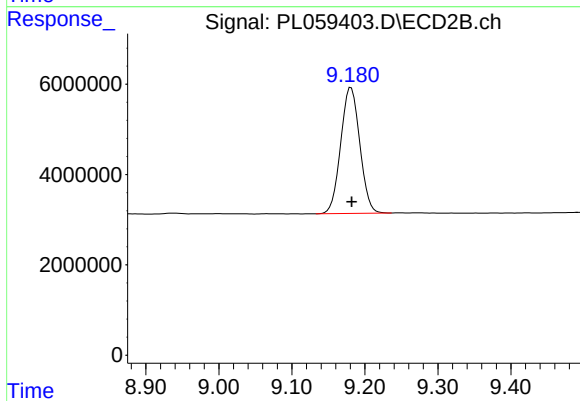
#27 Chlordane-5

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 877815
Conc: 10.14 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.000 min
Response: 36844833
Conc: 21.64 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 50547795
Conc: 22.08 ng/ml