

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070220\
 Data File : PL059704.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2020 16:57
 Operator : AJ\MA
 Sample : L3197-03
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 17:57:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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	38799152	56892178	21.602	21.393
2)	SA Decachlor...	8.287	9.184	32827767	45504001	21.383	20.934
Target Compounds							
4)	MA Heptachlor	0.000	5.267	0	821049	N.D.	0.234 #
7)	B delta-BHC	0.000	5.113f	0	4423330	N.D.	1.512 #
13)	MA Dieldrin	0.000	6.571	0	488802	N.D.	0.173 #
14)	MA Endrin	0.000	6.822f	0	2597261	N.D.	1.056 #
15)	B Endosulfa...	6.365	7.012	492251	2983044	0.324	1.161 #
16)	A 4,4'-DDD	6.214	0.000	1092306	0	0.818	N.D. #
17)	MA 4,4'-DDT	0.000	7.227	0	136135	N.D.	0.060 #
18)	B Endrin al...	6.495f	7.144	90197	407909	0.071	0.184 #
22)	Mirex	0.000	8.313f	0	76554	N.D.	0.040 #
23)	Chlordane-1	4.387	0.000	570031	0	10.938	N.D. #
24)	Chlordane-2	4.921f	0.000	489813	0	9.412	N.D. #
27)	Chlordane-5	6.365	7.068	492251	1558916	9.582	17.914 #

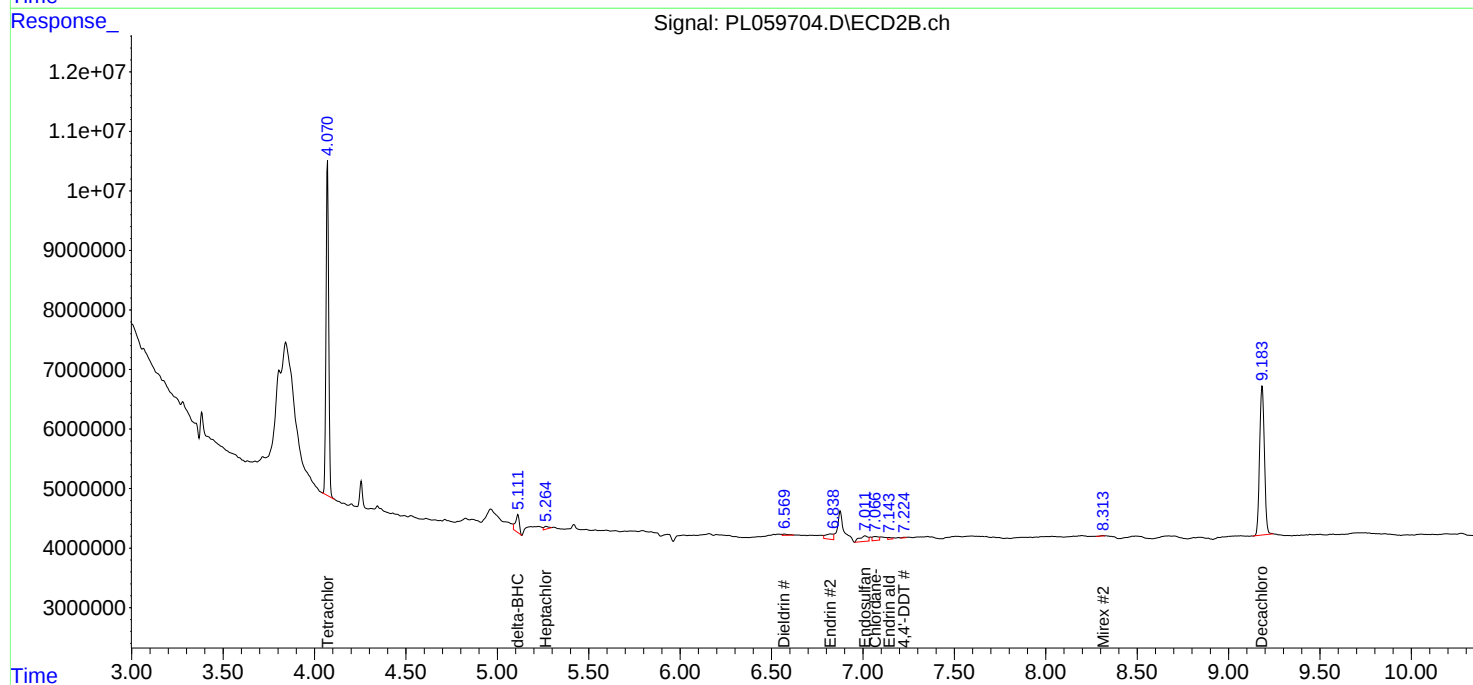
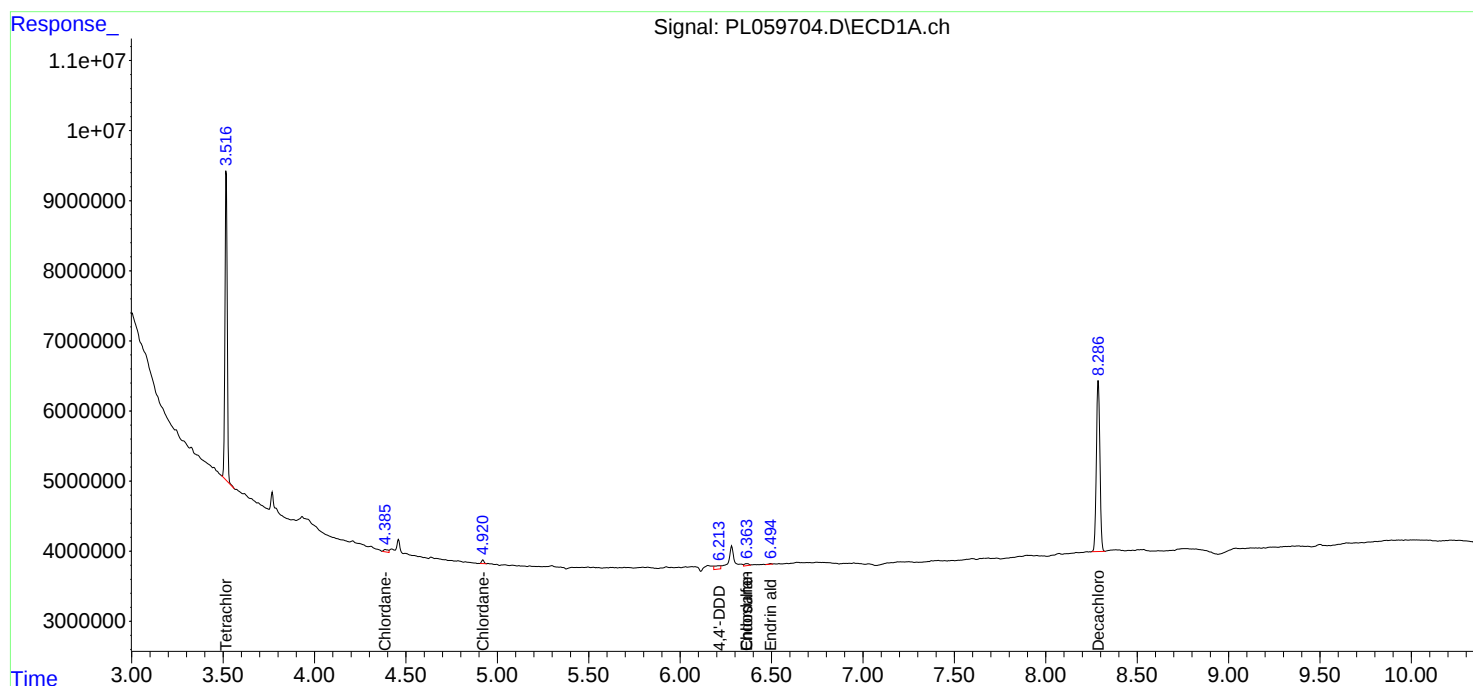
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

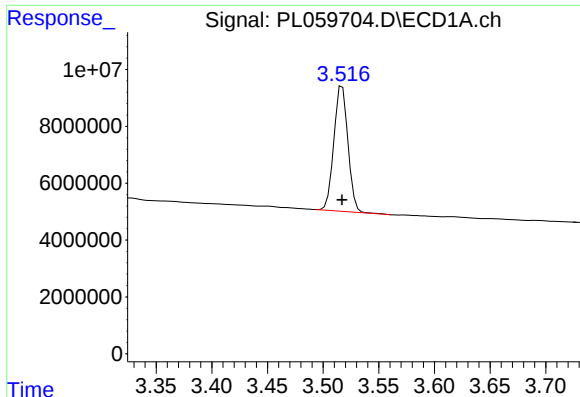
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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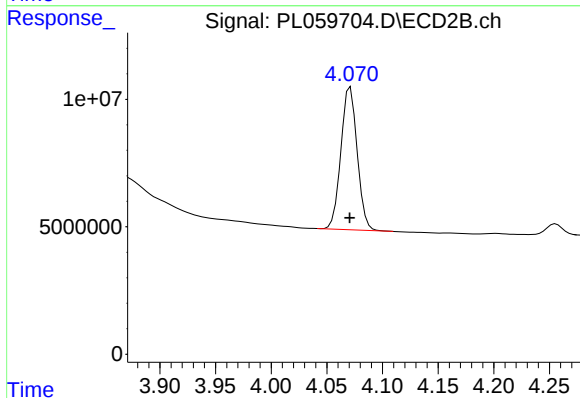




#1 Tetrachloro-m-xylene

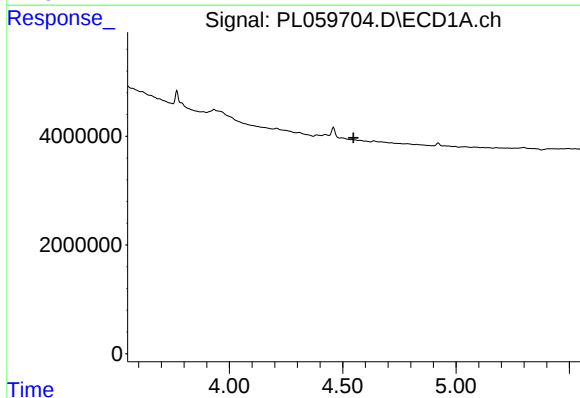
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 38799152
Conc: 21.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



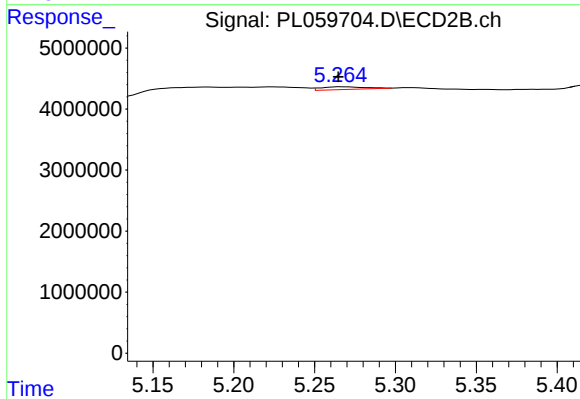
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 56892178
Conc: 21.39 ng/ml



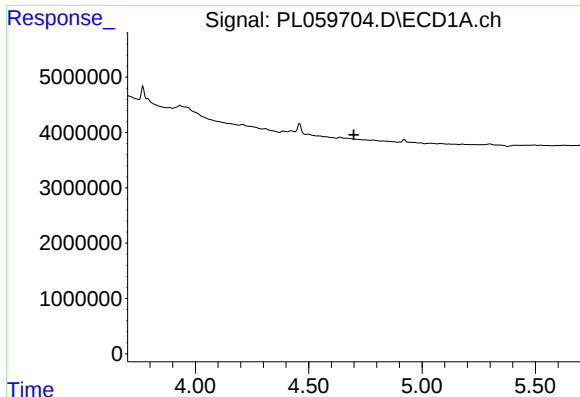
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.548 min
Response: 0
Conc: N.D.



#4 Heptachlor

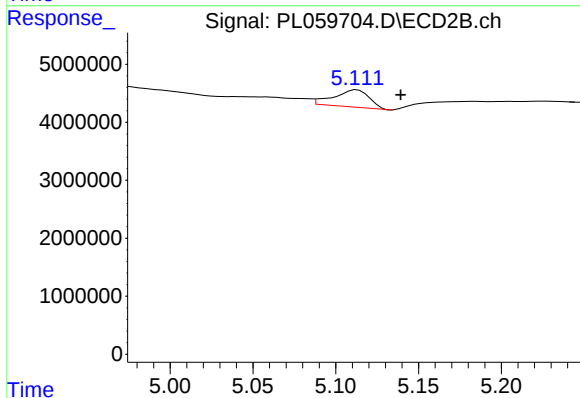
R.T.: 5.267 min
Delta R.T.: 0.002 min
Response: 821049
Conc: 0.23 ng/ml



#7 delta-BHC

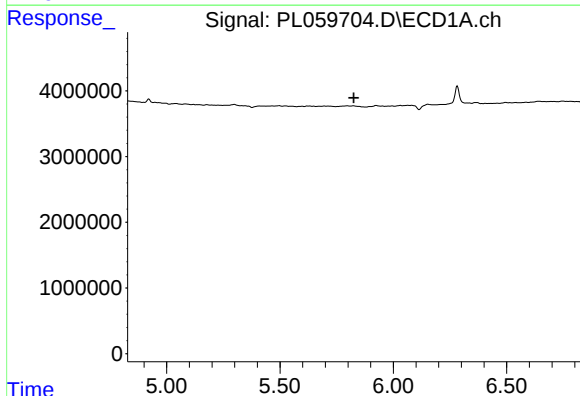
R.T.: 0.000 min
Exp R.T. : 4.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



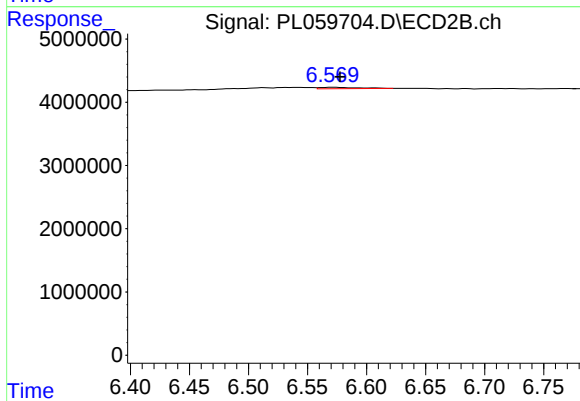
#7 delta-BHC

R.T.: 5.113 min
Delta R.T.: -0.026 min
Response: 4423330
Conc: 1.51 ng/ml



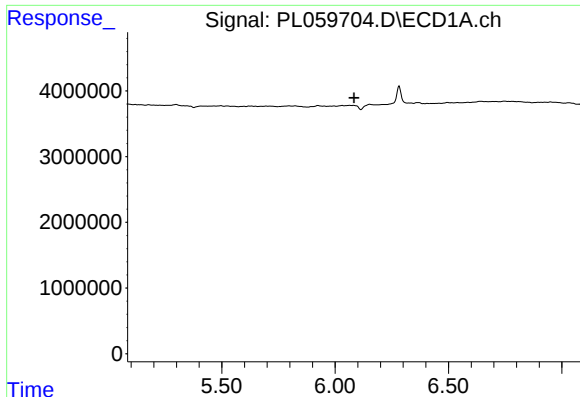
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.826 min
Response: 0
Conc: N.D.



#13 Dieldrin

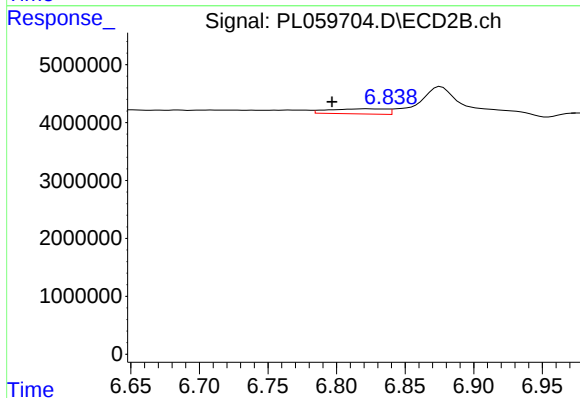
R.T.: 6.571 min
Delta R.T.: -0.007 min
Response: 488802
Conc: 0.17 ng/ml



#14 Endrin

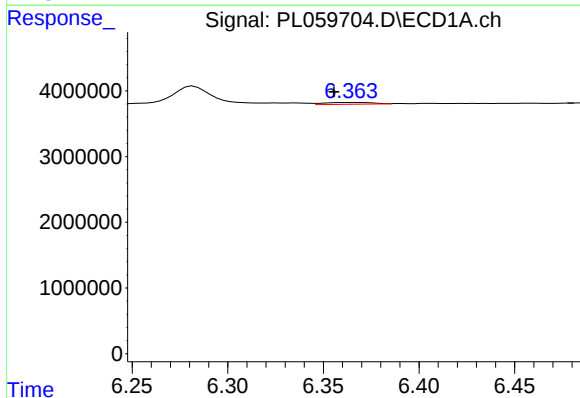
R.T.: 0.000 min
Exp R.T.: 6.083 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



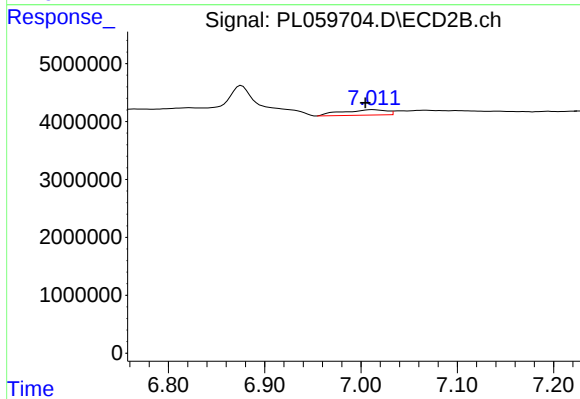
#14 Endrin

R.T.: 6.822 min
Delta R.T.: 0.025 min
Response: 2597261
Conc: 1.06 ng/ml



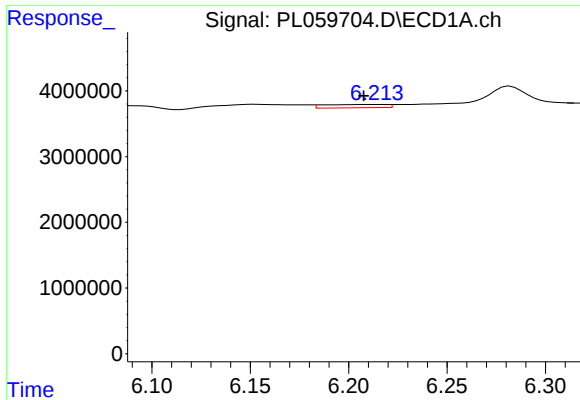
#15 Endosulfan II

R.T.: 6.365 min
Delta R.T.: 0.009 min
Response: 492251
Conc: 0.32 ng/ml



#15 Endosulfan II

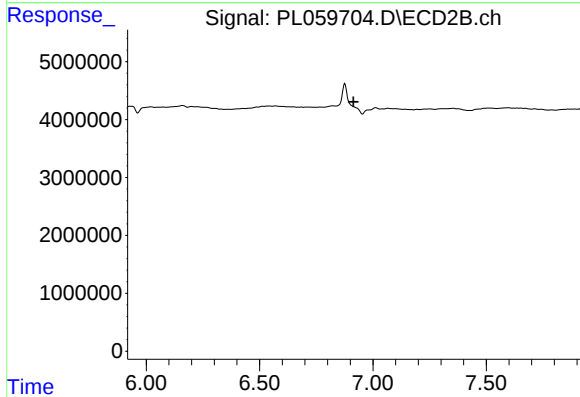
R.T.: 7.012 min
Delta R.T.: 0.007 min
Response: 2983044
Conc: 1.16 ng/ml



#16 4,4'-DDD

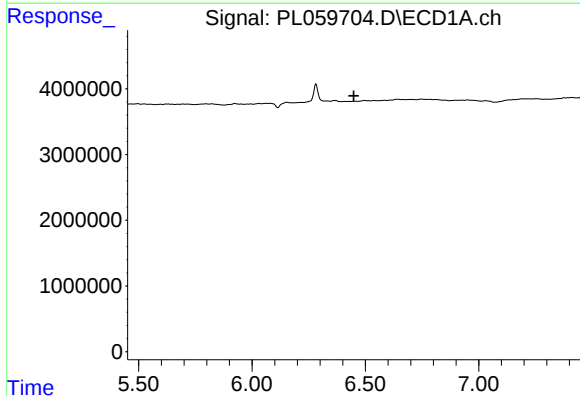
R.T.: 6.214 min
Delta R.T.: 0.006 min
Response: 1092306
Conc: 0.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



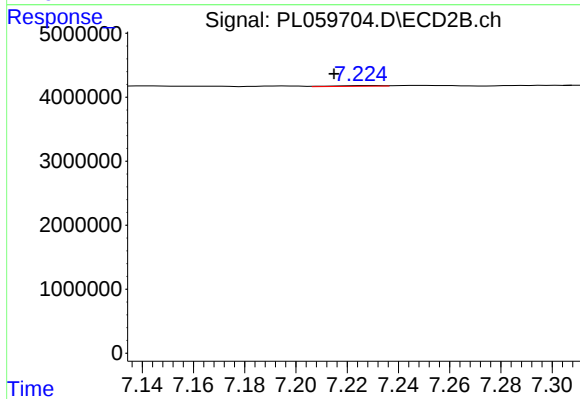
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.915 min
Response: 0
Conc: N.D.



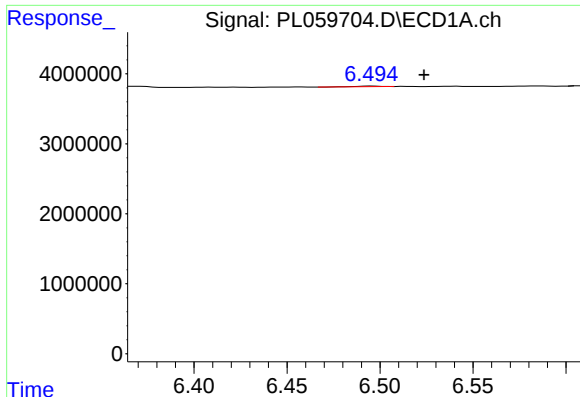
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

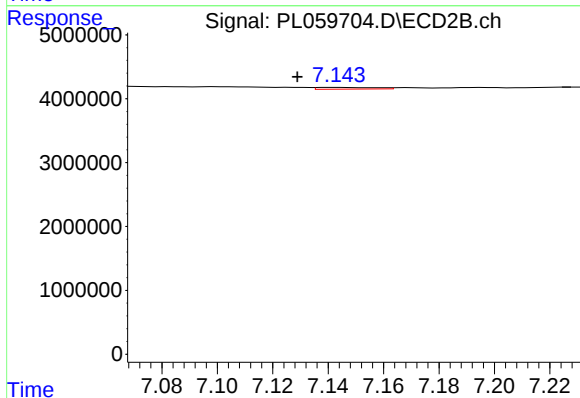
R.T.: 7.227 min
Delta R.T.: 0.012 min
Response: 136135
Conc: 0.06 ng/ml



#18 Endrin aldehyde

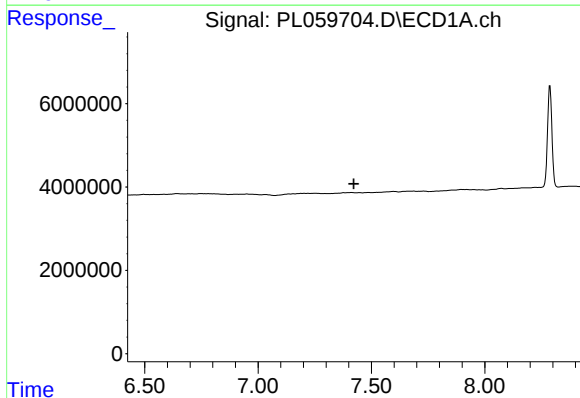
R.T.: 6.495 min
Delta R.T.: -0.028 min
Response: 90197
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



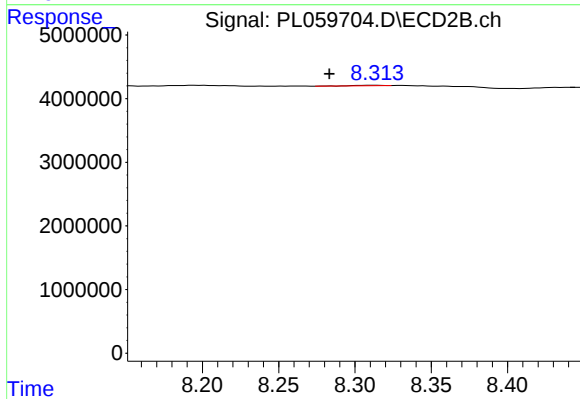
#18 Endrin aldehyde

R.T.: 7.144 min
Delta R.T.: 0.015 min
Response: 407909
Conc: 0.18 ng/ml



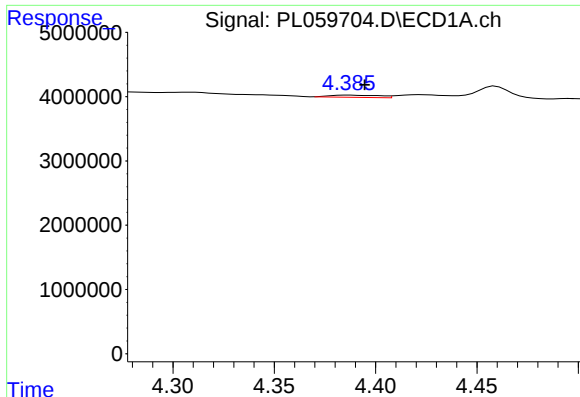
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 7.422 min
Response: 0
Conc: N.D.



#22 Mirex

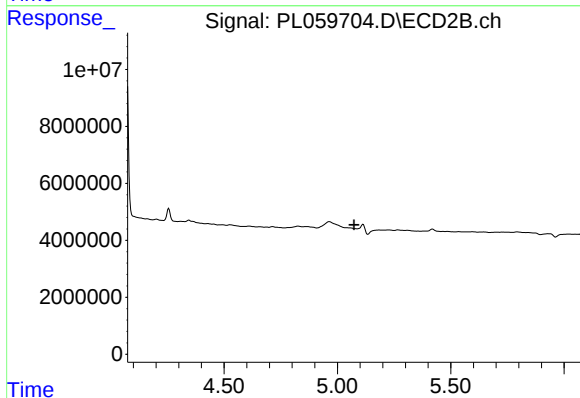
R.T.: 8.313 min
Delta R.T.: 0.029 min
Response: 76554
Conc: 0.04 ng/ml



#23 Chlordane-1

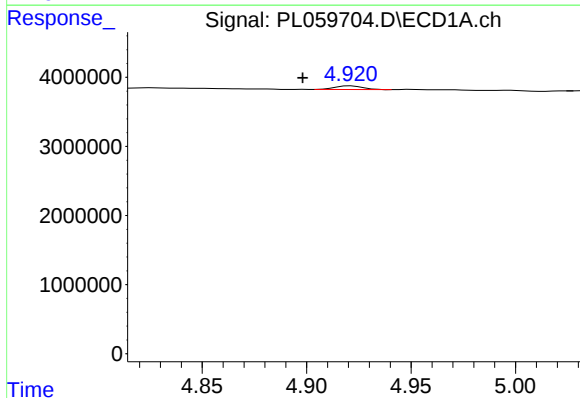
R.T.: 4.387 min
Delta R.T.: -0.008 min
Response: 570031
Conc: 10.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



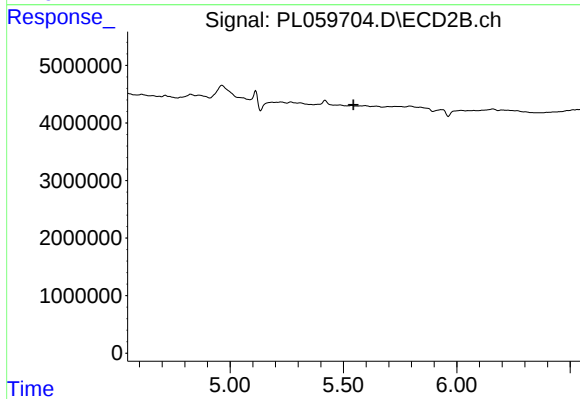
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



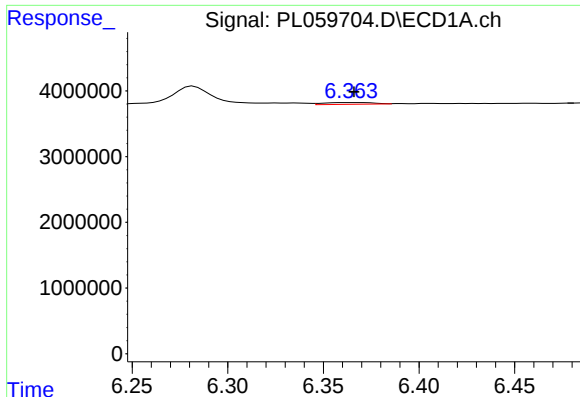
#24 Chlordane-2

R.T.: 4.921 min
Delta R.T.: 0.023 min
Response: 489813
Conc: 9.41 ng/ml



#24 Chlordane-2

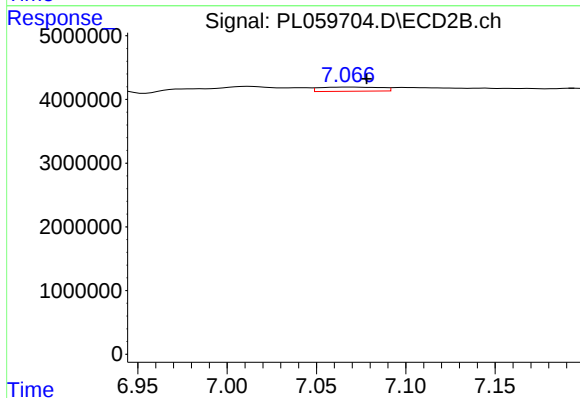
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#27 Chlordane-5

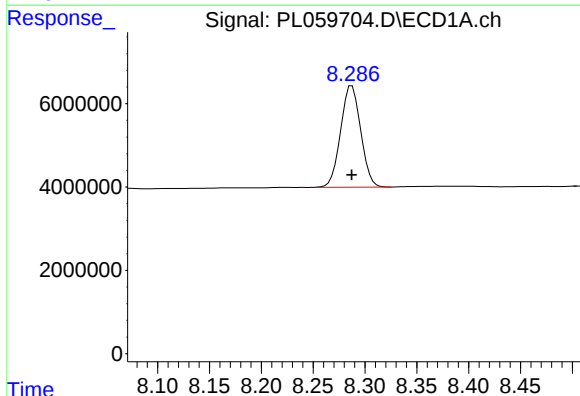
R.T.: 6.365 min
Delta R.T.: -0.002 min
Response: 492251
Conc: 9.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



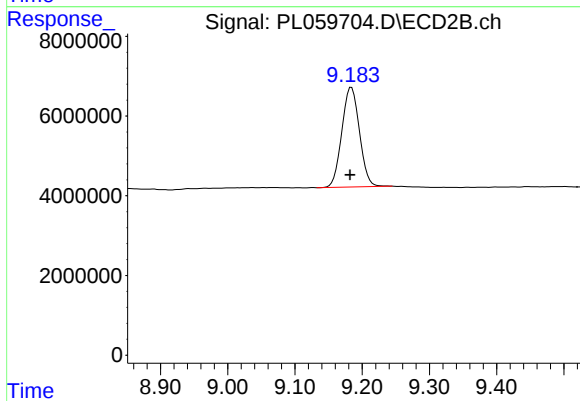
#27 Chlordane-5

R.T.: 7.068 min
Delta R.T.: -0.010 min
Response: 1558916
Conc: 17.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 32827767
Conc: 21.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 45504001
Conc: 20.93 ng/ml