

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063020\
 Data File : PL059598.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2020 20:20
 Operator : AJ\MA
 Sample : PB129876BL
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 01:34:01 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	4.072	36060689	55635927	20.078	20.920
28)	SA Decachlor...	8.287	9.184	32441367	45246743	21.131	20.816
Target Compounds							
2)	A alpha-BHC	3.966	0.000	1697484	0	0.660	N.D. #
4)	MA Heptachlor	0.000	5.262	0	3119635	N.D.	0.890 #
15)	B Endosulfa...	6.361	7.009	165111	960718	0.109	0.374 #
16)	A 4,4'-DDD	6.213	0.000	876249	0	0.656	N.D. #
17)	MA 4,4'-DDT	0.000	7.218	0	210921	N.D.	0.093 #
18)	B Endrin al...	6.505f	7.142	114345	272098	0.091	0.123 #
21)	B Endrin ke...	7.259f	0.000	92768	0	0.056	N.D. #
22)	Mirex	0.000	8.311f	0	37383	N.D.	0.020 #
23)	Chlordane-1	4.423f	0.000	935082	0	17.943	N.D. #
27)	Chlordane-5	6.361	7.073	165111	1846938	3.214	21.224 #

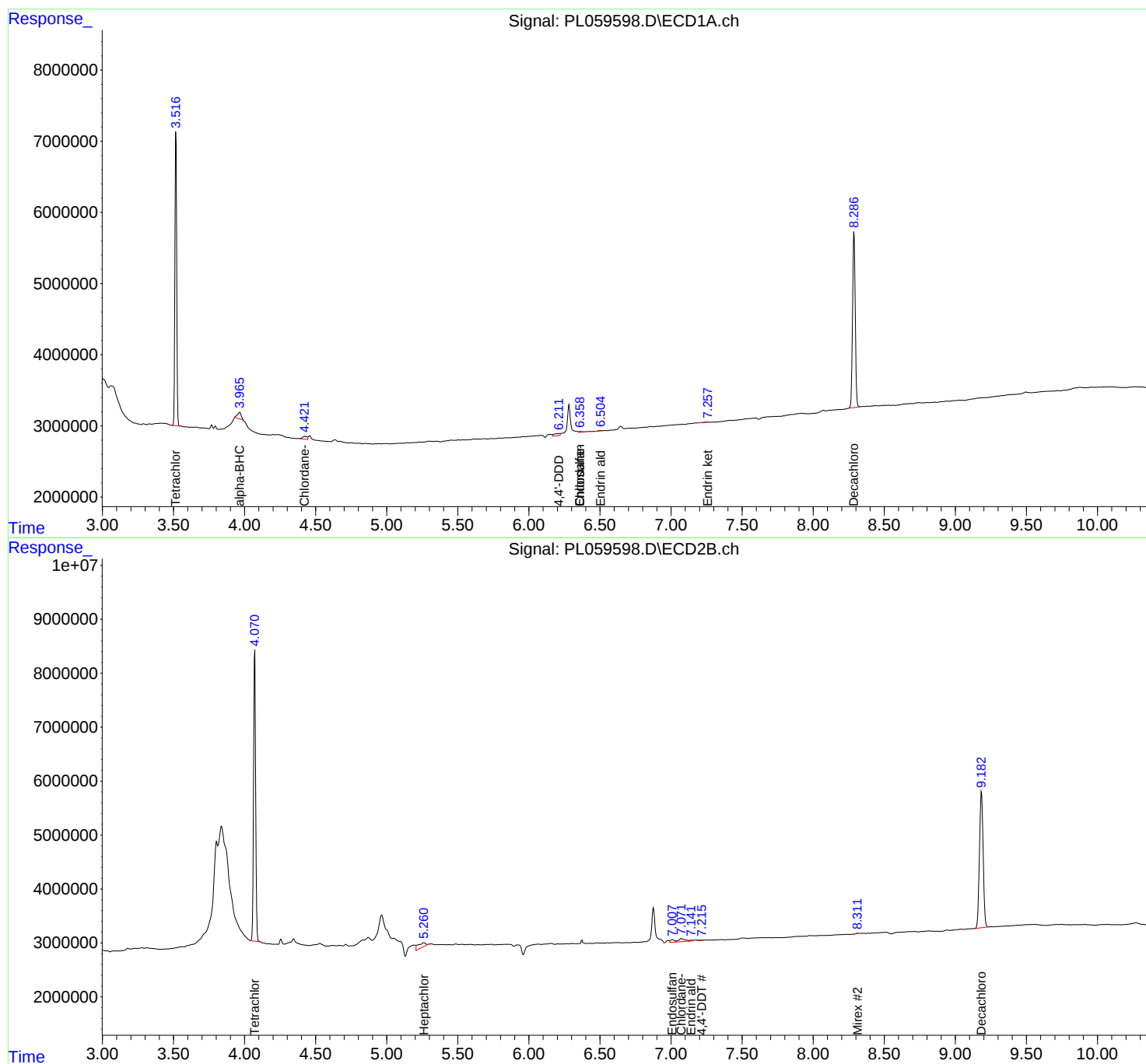
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

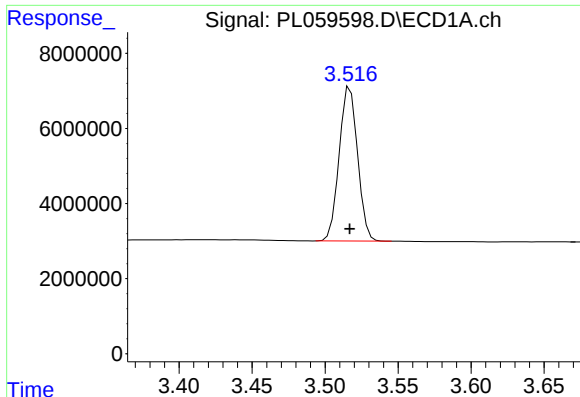
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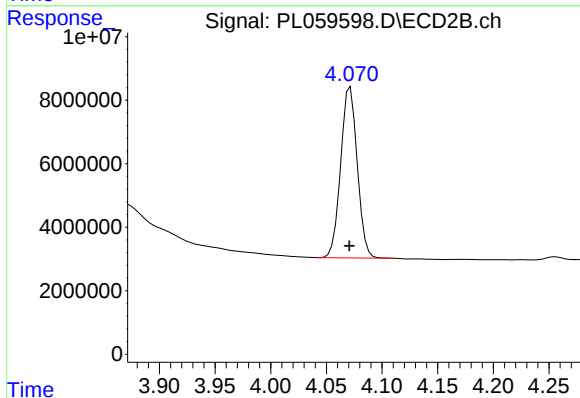




#1 Tetrachloro-m-xylene

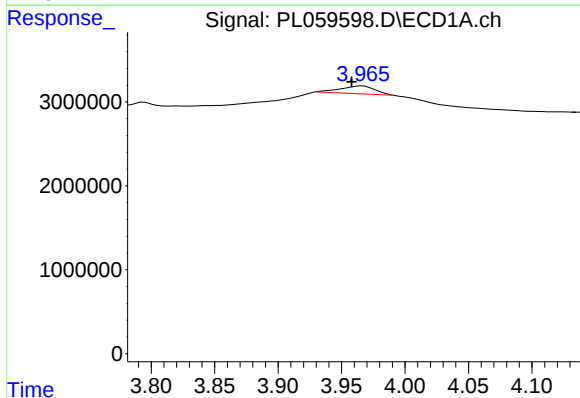
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 36060689
Conc: 20.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



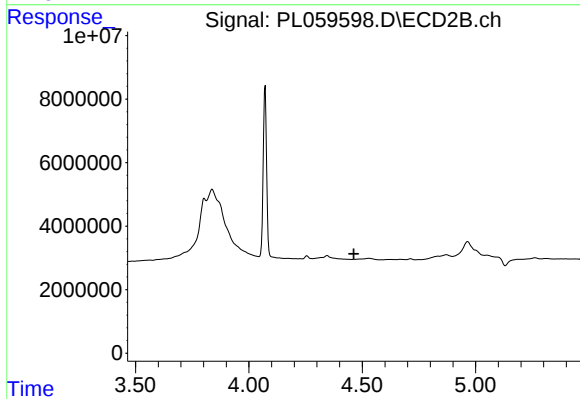
#1 Tetrachloro-m-xylene

R.T.: 4.072 min
Delta R.T.: 0.000 min
Response: 55635927
Conc: 20.92 ng/ml



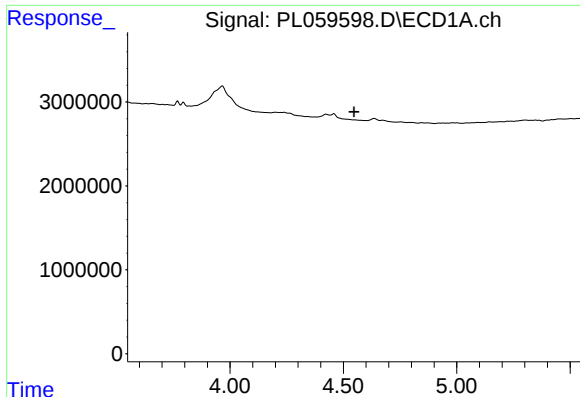
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: 0.008 min
Response: 1697484
Conc: 0.66 ng/ml



#2 alpha-BHC

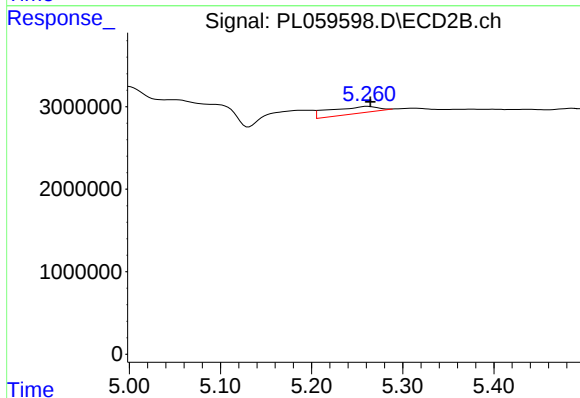
R.T.: 0.000 min
Exp R.T. : 4.463 min
Response: 0
Conc: N.D.



#4 Heptachlor

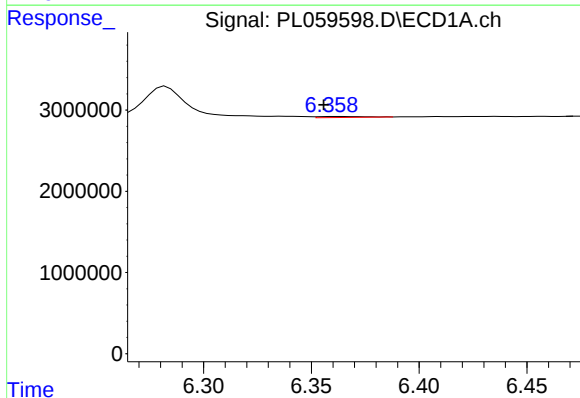
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



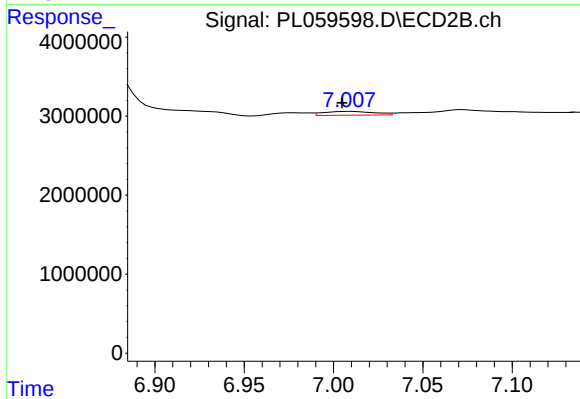
#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 3119635
Conc: 0.89 ng/ml



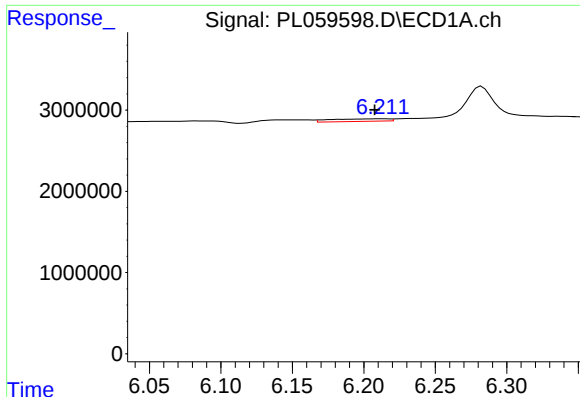
#15 Endosulfan II

R.T.: 6.361 min
Delta R.T.: 0.006 min
Response: 165111
Conc: 0.11 ng/ml



#15 Endosulfan II

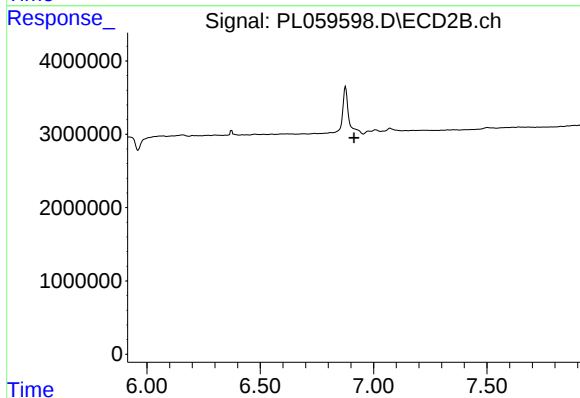
R.T.: 7.009 min
Delta R.T.: 0.004 min
Response: 960718
Conc: 0.37 ng/ml



#16 4,4'-DDD

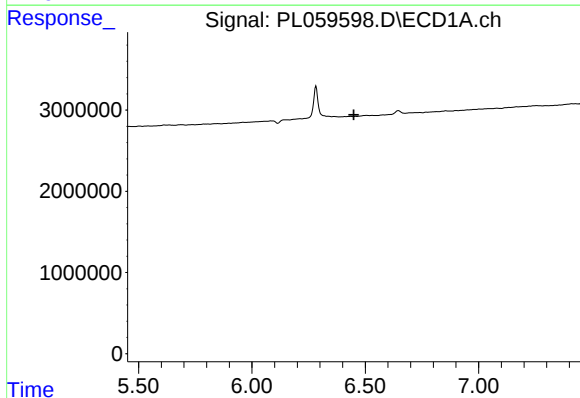
R.T.: 6.213 min
Delta R.T.: 0.005 min
Response: 876249
Conc: 0.66 ng/ml

Instrument :
ECD_L
ClientSampleId :



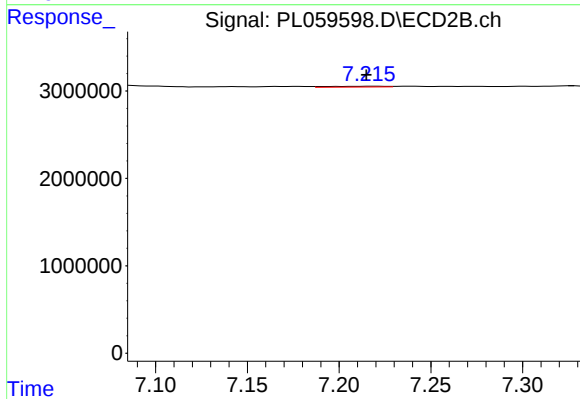
#16 4,4'-DDD

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



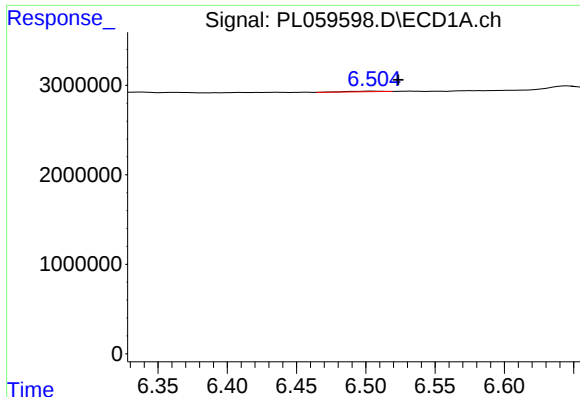
#17 4,4'-DDT

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



#17 4,4'-DDT

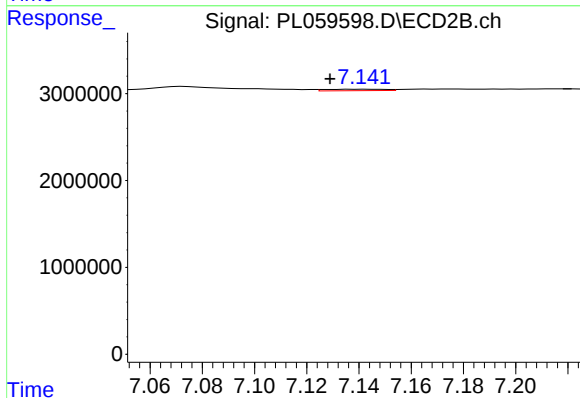
R.T.: 7.218 min
Delta R.T.: 0.003 min
Response: 210921
Conc: 0.09 ng/ml



#18 Endrin aldehyde

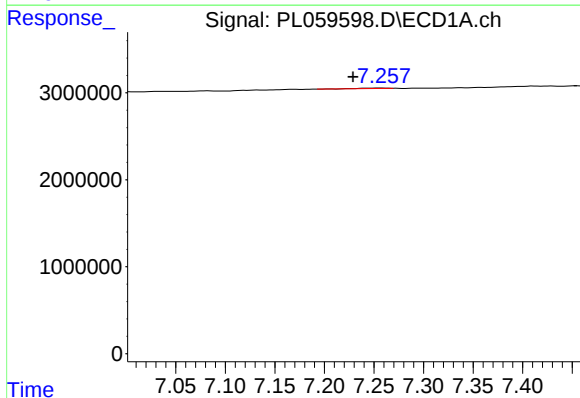
R.T.: 6.505 min
Delta R.T.: -0.018 min
Response: 114345
Conc: 0.09 ng/ml

Instrument :
ECD_L
ClientSampleId :



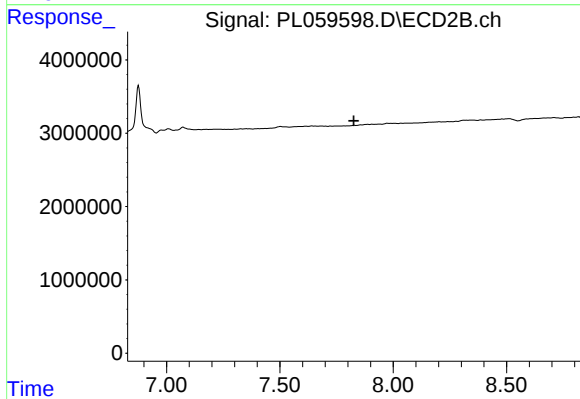
#18 Endrin aldehyde

R.T.: 7.142 min
Delta R.T.: 0.013 min
Response: 272098
Conc: 0.12 ng/ml



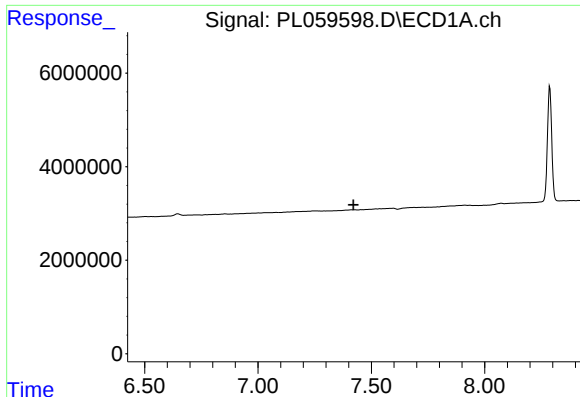
#21 Endrin ketone

R.T.: 7.259 min
Delta R.T.: 0.030 min
Response: 92768
Conc: 0.06 ng/ml



#21 Endrin ketone

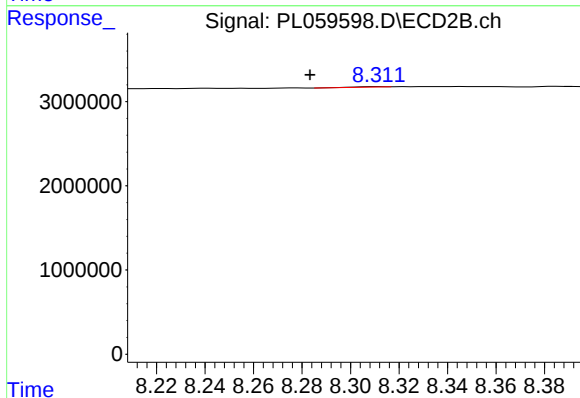
R.T.: 0.000 min
Exp R.T.: 7.826 min
Response: 0
Conc: N.D.



#22 Mirex

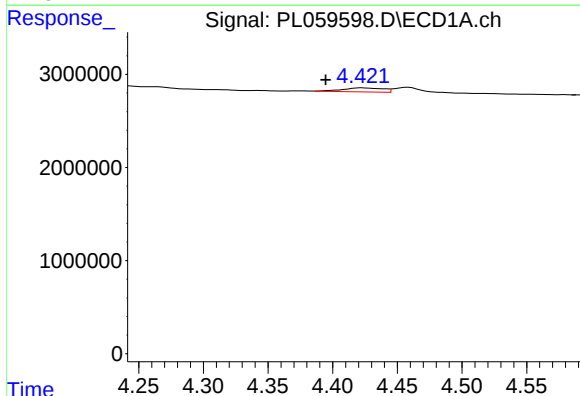
R.T.: 0.000 min
Exp R.T.: 7.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



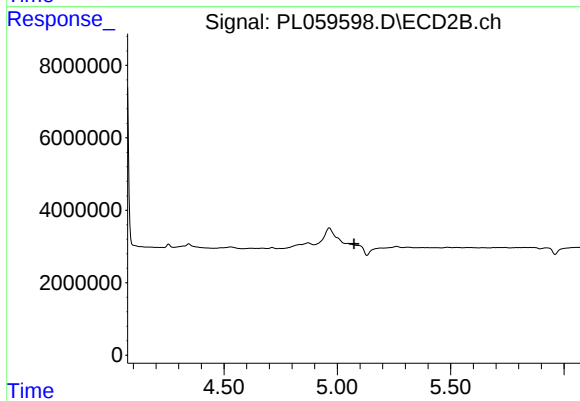
#22 Mirex

R.T.: 8.311 min
Delta R.T.: 0.028 min
Response: 37383
Conc: 0.02 ng/ml



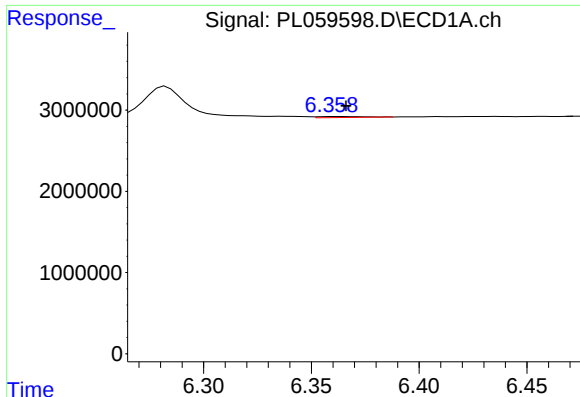
#23 Chlordane-1

R.T.: 4.423 min
Delta R.T.: 0.028 min
Response: 935082
Conc: 17.94 ng/ml



#23 Chlordane-1

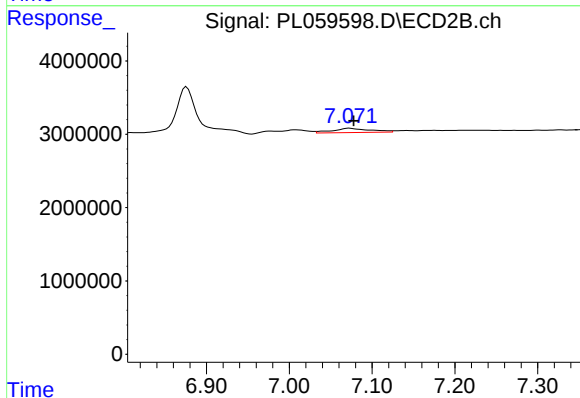
R.T.: 0.000 min
Exp R.T.: 5.074 min
Response: 0
Conc: N.D.



#27 Chlordane-5

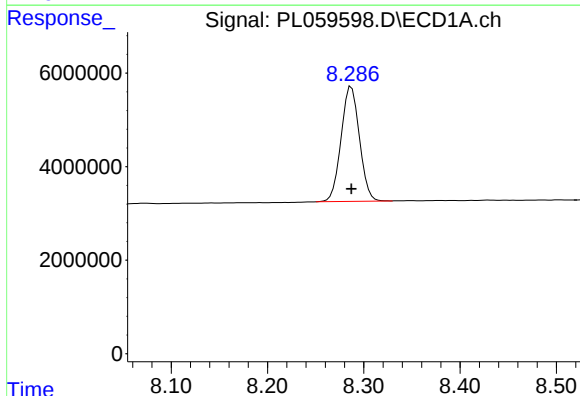
R.T.: 6.361 min
Delta R.T.: -0.005 min
Response: 165111
Conc: 3.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



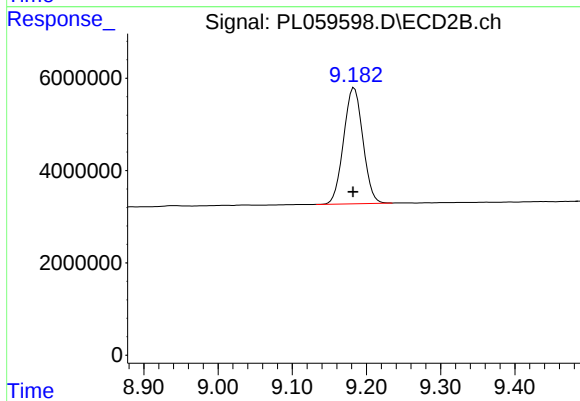
#27 Chlordane-5

R.T.: 7.073 min
Delta R.T.: -0.005 min
Response: 1846938
Conc: 21.22 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 32441367
Conc: 21.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.184 min
Delta R.T.: 0.002 min
Response: 45246743
Conc: 20.82 ng/ml