

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
 Data File : PL059664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 17:10
 Operator : AJ\MA
 Sample : PB129911TB
 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: Jul 02 04:13:08 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...	3.516	4.071	36310710	53249901	20.217	20.023
28)	SA Decachlor...	8.286	9.182	33435552	45402804	21.779	20.888
Target Compounds							
2)	A alpha-BHC	3.962	4.486f	857331	51227	0.333	0.013 #
4)	MA Heptachlor	0.000	5.262	0	2162785	N.D.	0.617 #
8)	B Heptachlo...	0.000	5.936f	0	2822372	N.D.	1.161 #
9)	A Endosulfan I	0.000	6.315	0	281185	N.D.	0.104 #
11)	B alpha-Chl...	5.523	6.266	154894	54549	0.094	0.018 #
13)	MA Dieldrin	0.000	6.549f	0	181099	N.D.	0.064 #
14)	MA Endrin	0.000	6.811	0	456501	N.D.	0.186 #
15)	B Endosulfa...	6.357	7.007	202099	2005080	0.133	0.781 #
16)	A 4,4'-DDD	6.193	0.000	370673	0	0.278	N.D. #
17)	MA 4,4'-DDT	0.000	7.221	0	285310	N.D.	0.126 #
18)	B Endrin al...	6.528	7.113f	31268	540134	0.025	0.244 #
22)	Mirex	7.421	0.000	127259	0	0.098	N.D. #
23)	Chlordane-1	4.422f	0.000	831953	0	15.964	N.D. #
26)	Chlordane-4	5.523	6.266	154894	54549	1.296	0.121 #
27)	Chlordane-5	6.357	7.069	202099	1351856	3.934	15.535 #

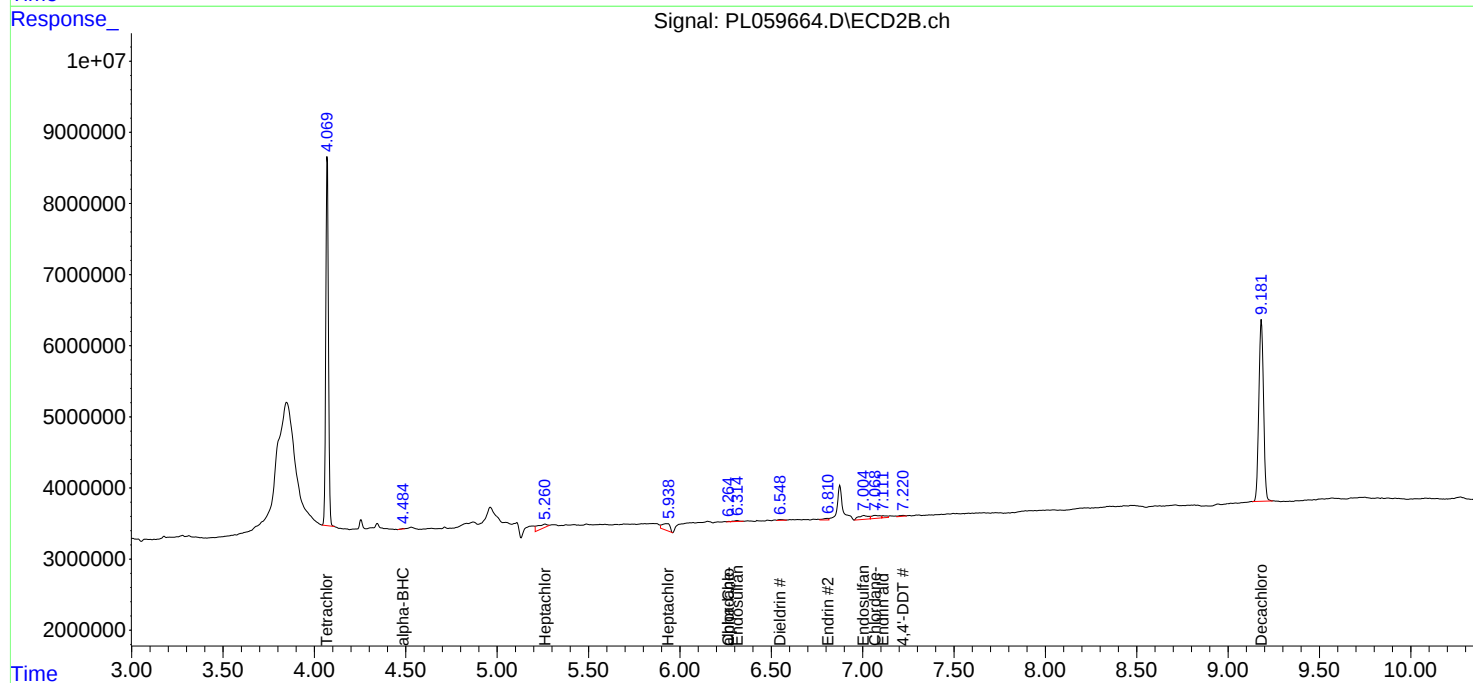
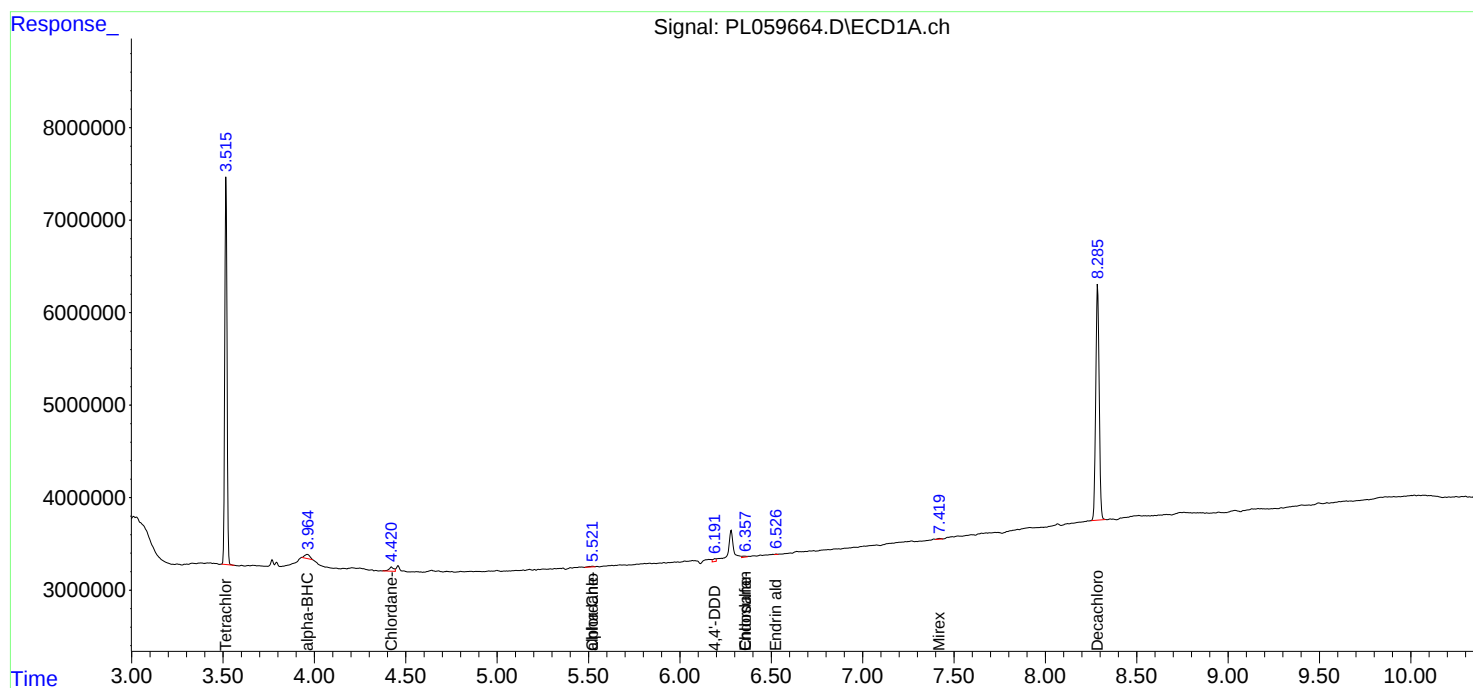
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

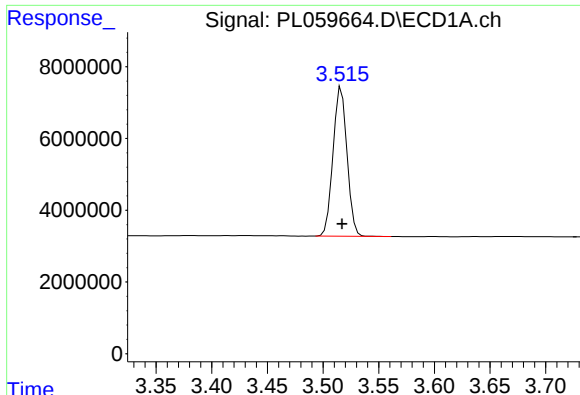
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
Data File : PL059664.D
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ALS Vial : 33 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 04:13:08 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

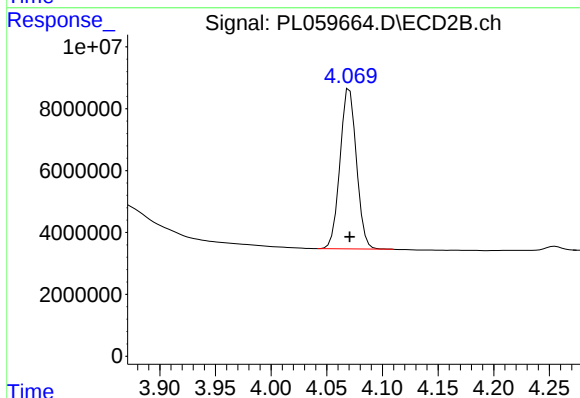




#1 Tetrachloro-m-xylene

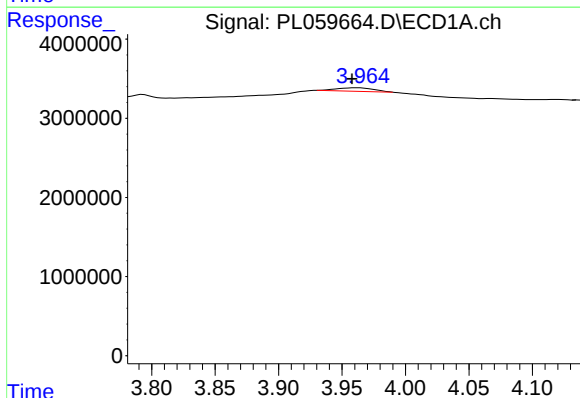
R.T.: 3.516 min
Delta R.T.: 0.000 min
Response: 36310710
Conc: 20.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



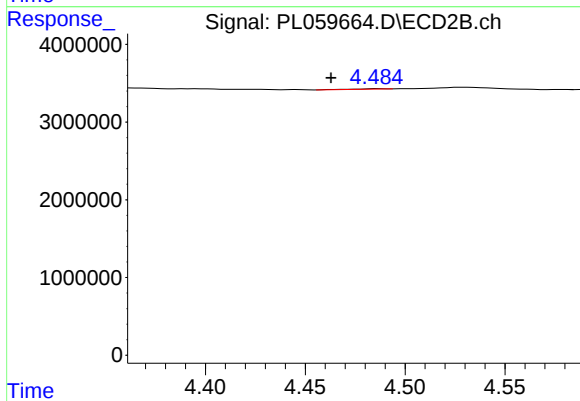
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 53249901
Conc: 20.02 ng/ml



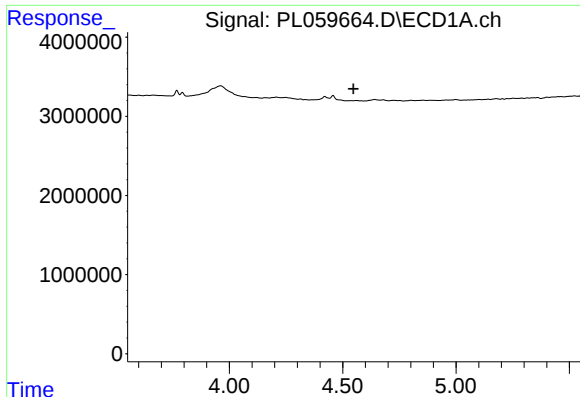
#2 alpha-BHC

R.T.: 3.962 min
Delta R.T.: 0.004 min
Response: 857331
Conc: 0.33 ng/ml



#2 alpha-BHC

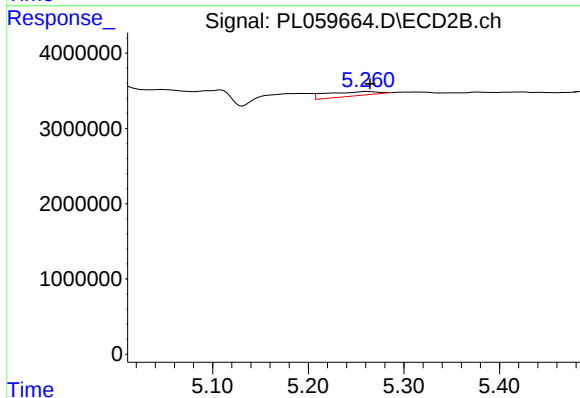
R.T.: 4.486 min
Delta R.T.: 0.023 min
Response: 51227
Conc: 0.01 ng/ml



#4 Heptachlor

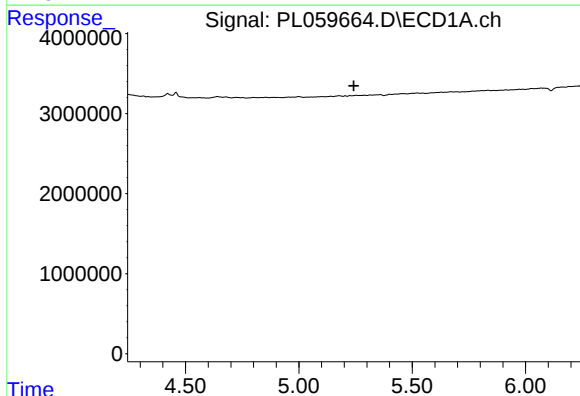
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



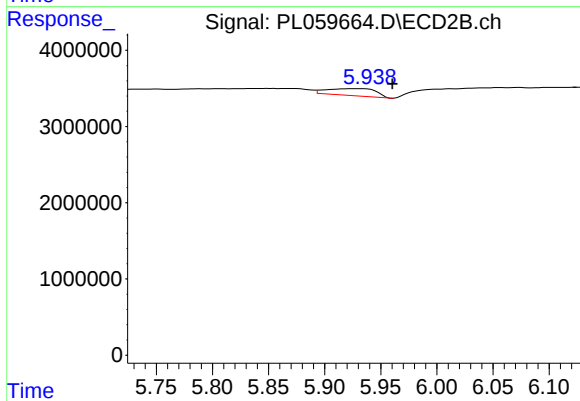
#4 Heptachlor

R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 2162785
Conc: 0.62 ng/ml



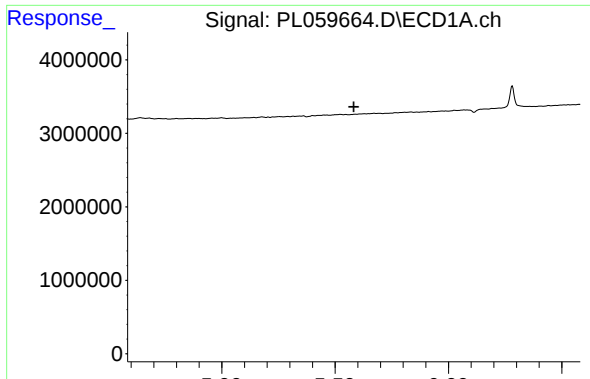
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.242 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

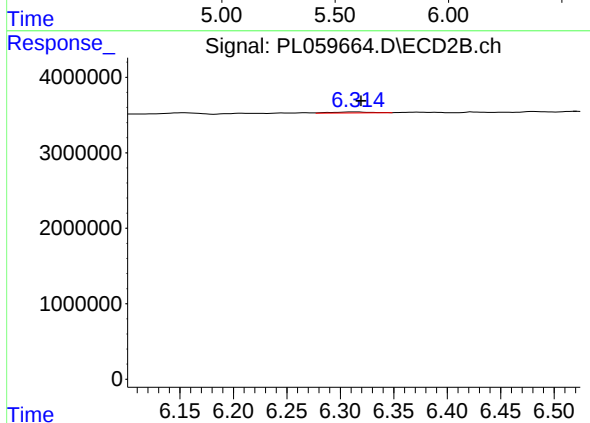
R.T.: 5.936 min
Delta R.T.: -0.025 min
Response: 2822372
Conc: 1.16 ng/ml



#9 Endosulfan I

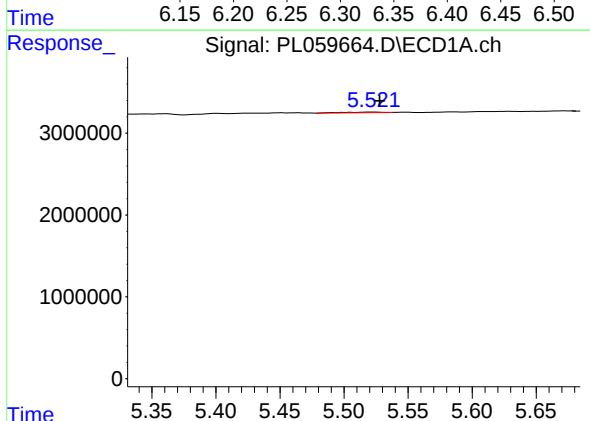
R.T.: 0.000 min
Exp R.T.: 5.582 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



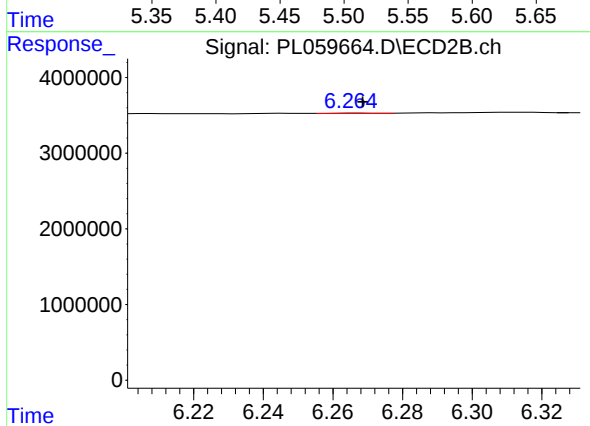
#9 Endosulfan I

R.T.: 6.315 min
Delta R.T.: -0.004 min
Response: 281185
Conc: 0.10 ng/ml



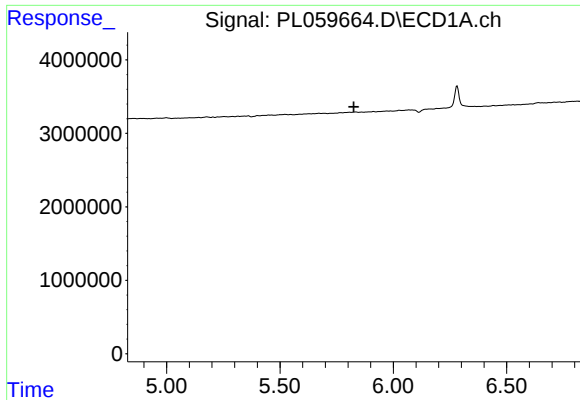
#11 alpha-Chlordane

R.T.: 5.523 min
Delta R.T.: -0.005 min
Response: 154894
Conc: 0.09 ng/ml



#11 alpha-Chlordane

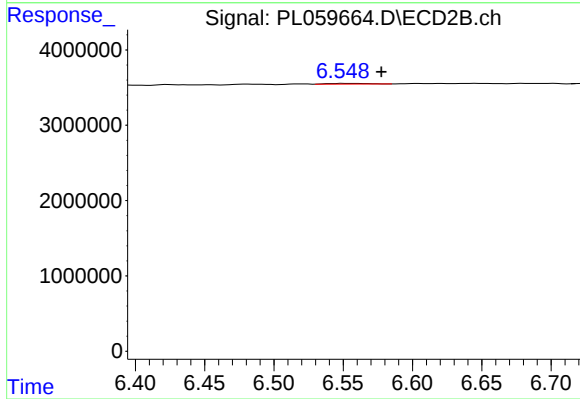
R.T.: 6.266 min
Delta R.T.: -0.002 min
Response: 54549
Conc: 0.02 ng/ml



#13 Dieldrin

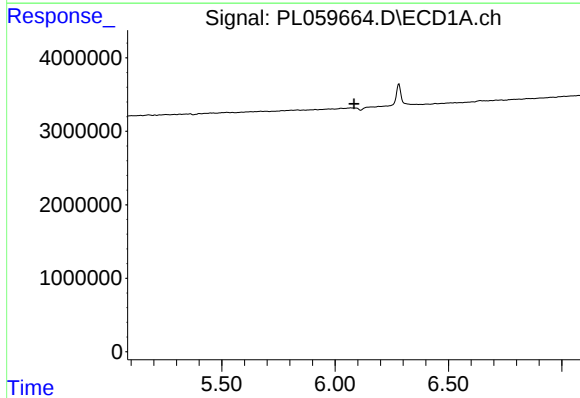
R.T.: 0.000 min
Exp R.T.: 5.826 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



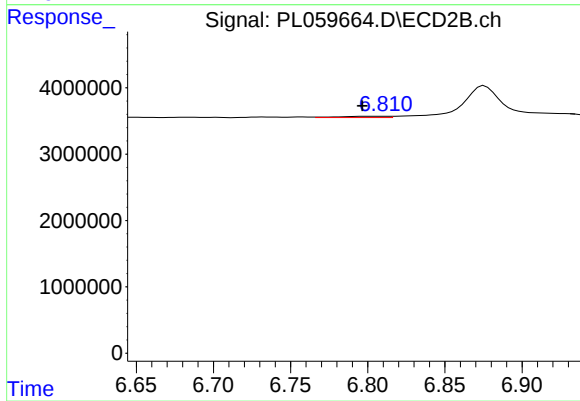
#13 Dieldrin

R.T.: 6.549 min
Delta R.T.: -0.028 min
Response: 181099
Conc: 0.06 ng/ml



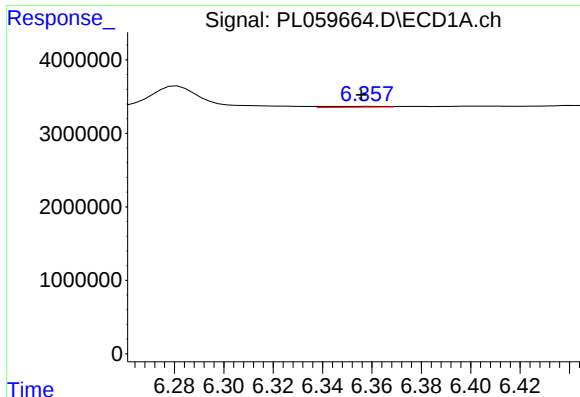
#14 Endrin

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



#14 Endrin

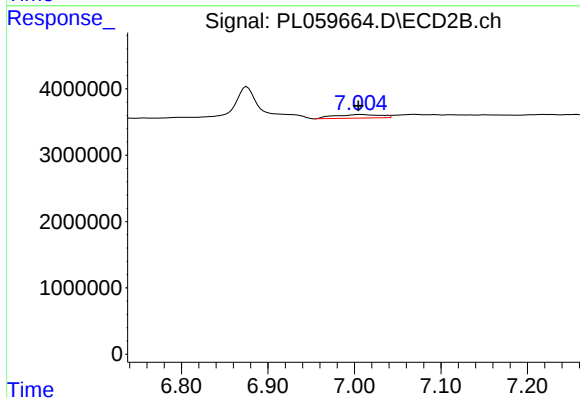
R.T.: 6.811 min
Delta R.T.: 0.014 min
Response: 456501
Conc: 0.19 ng/ml



#15 Endosulfan II

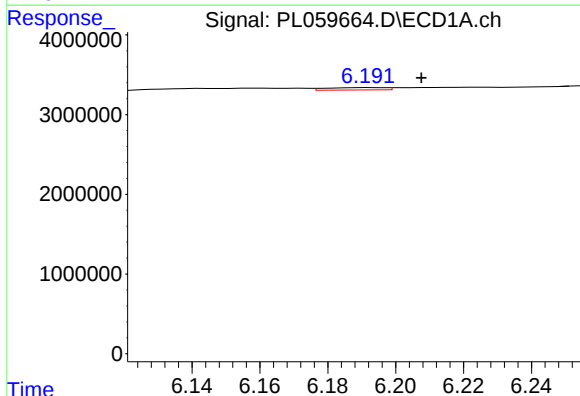
R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 202099
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



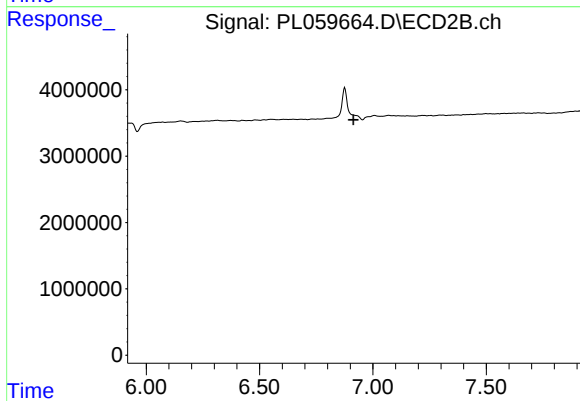
#15 Endosulfan II

R.T.: 7.007 min
Delta R.T.: 0.002 min
Response: 2005080
Conc: 0.78 ng/ml



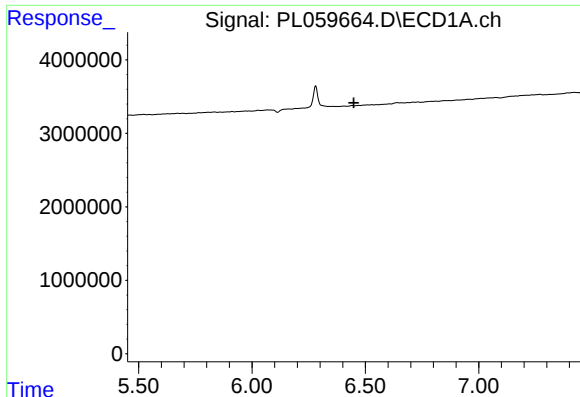
#16 4,4'-DDD

R.T.: 6.193 min
Delta R.T.: -0.015 min
Response: 370673
Conc: 0.28 ng/ml



#16 4,4'-DDD

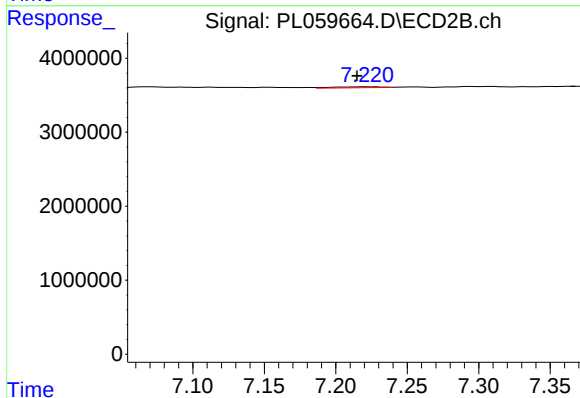
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

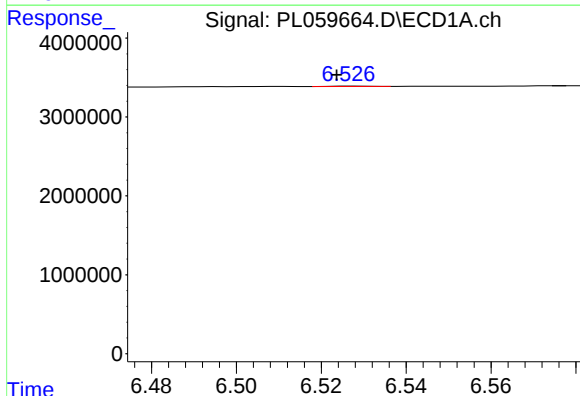
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



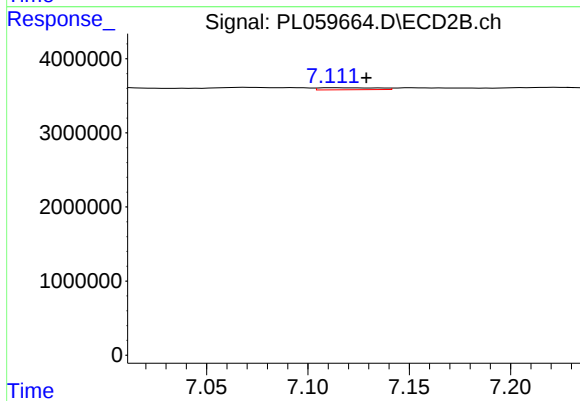
#17 4,4'-DDT

R.T.: 7.221 min
Delta R.T.: 0.007 min
Response: 285310
Conc: 0.13 ng/ml



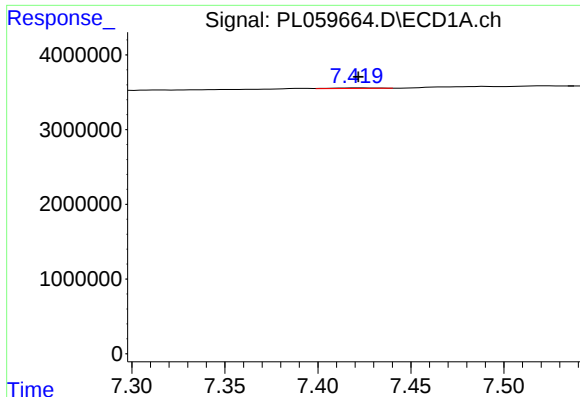
#18 Endrin aldehyde

R.T.: 6.528 min
Delta R.T.: 0.004 min
Response: 31268
Conc: 0.02 ng/ml



#18 Endrin aldehyde

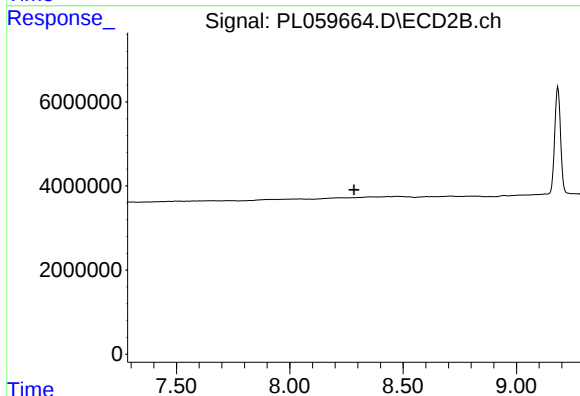
R.T.: 7.113 min
Delta R.T.: -0.016 min
Response: 540134
Conc: 0.24 ng/ml



#22 Mirex

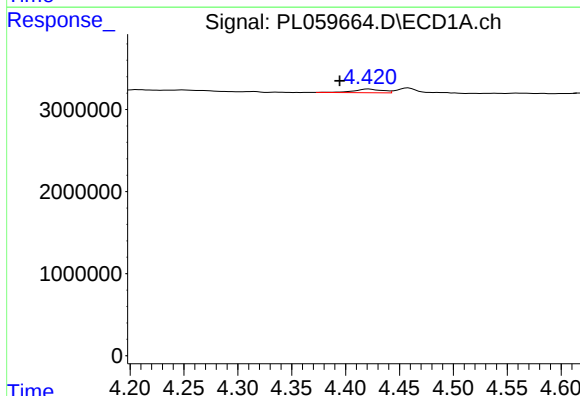
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 127259
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



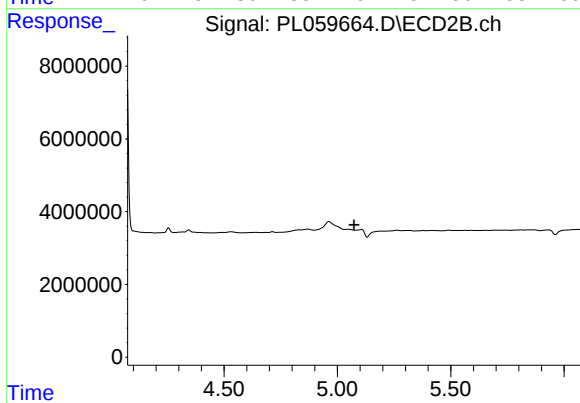
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 8.283 min
Response: 0
Conc: N.D.



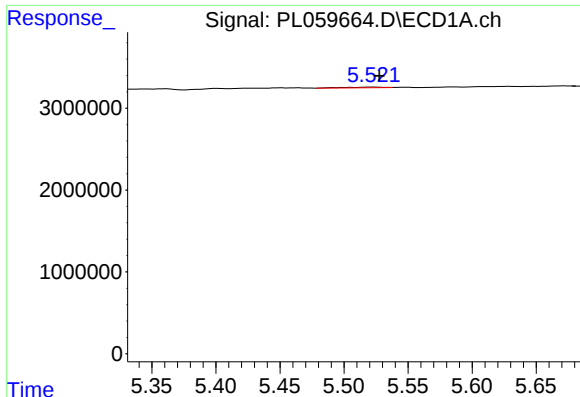
#23 Chlordane-1

R.T.: 4.422 min
Delta R.T.: 0.027 min
Response: 831953
Conc: 15.96 ng/ml



#23 Chlordane-1

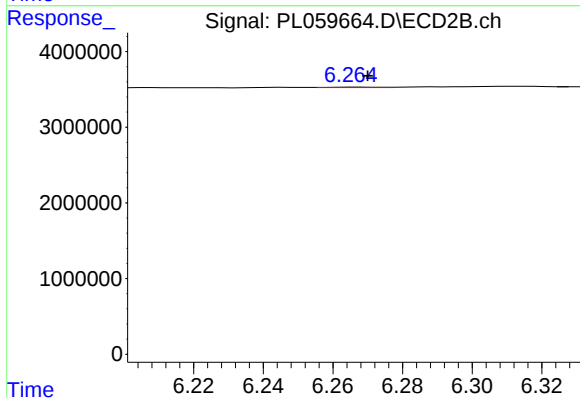
R.T.: 0.000 min
Exp R.T. : 5.074 min
Response: 0
Conc: N.D.



#26 Chlordane-4

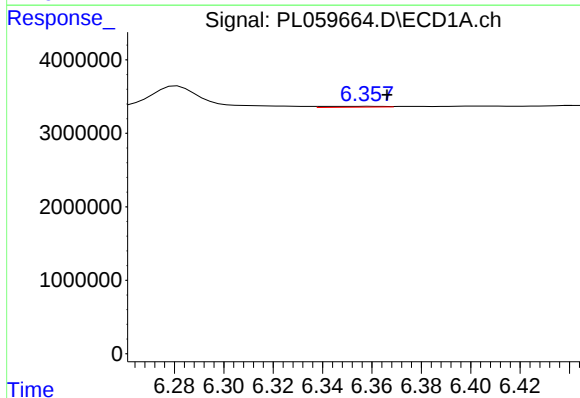
R.T.: 5.523 min
Delta R.T.: -0.005 min
Response: 154894
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



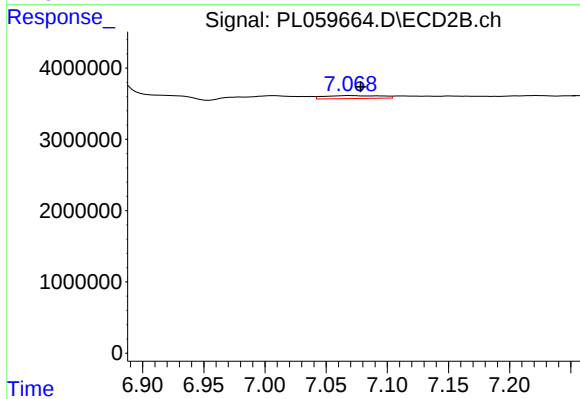
#26 Chlordane-4

R.T.: 6.266 min
Delta R.T.: -0.004 min
Response: 54549
Conc: 0.12 ng/ml



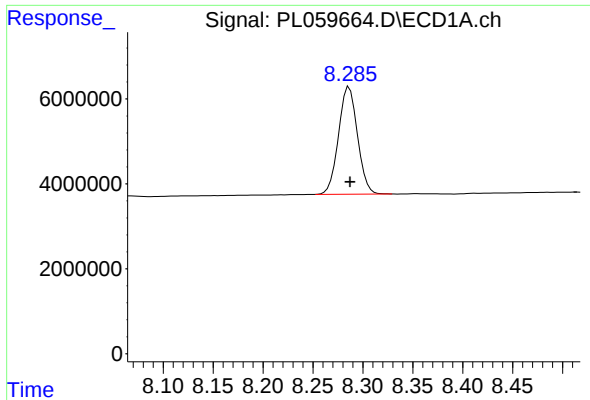
#27 Chlordane-5

R.T.: 6.357 min
Delta R.T.: -0.009 min
Response: 202099
Conc: 3.93 ng/ml



#27 Chlordane-5

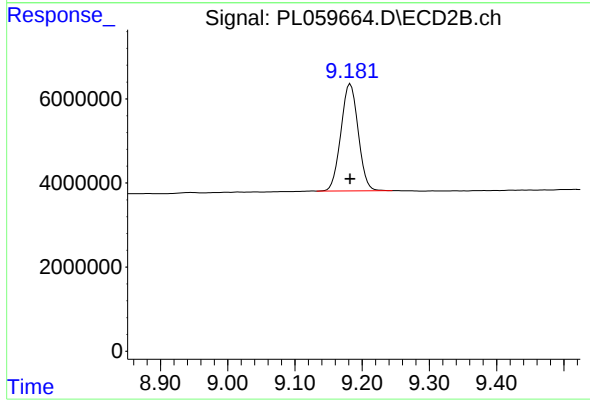
R.T.: 7.069 min
Delta R.T.: -0.009 min
Response: 1351856
Conc: 15.53 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 33435552
Conc: 21.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 45402804
Conc: 20.89 ng/ml