

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
 Data File : PL059628.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2020 08:36
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 04:04:18 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	4.070	47835768	70144726	26.634	26.376
2)	SA Decachlor...	8.289	9.181	40524174	54849351	26.396	25.234
Target Compounds							
2)	A alpha-BHC	3.966	4.490f	1144477	89732	0.445	0.023 #
4)	MA Heptachlor	0.000	5.254	0	3615196	N.D.	1.032 #
8)	B Heptachlo...	0.000	5.945	0	2558601	N.D.	1.053 #
14)	MA Endrin	6.085	0.000	242561	0	0.164	N.D. #
15)	B Endosulfa...	6.368	7.008	218375	1842575	0.144	0.717 #
16)	A 4,4'-DDD	6.208	0.000	234066	0	0.175	N.D. #
17)	MA 4,4'-DDT	0.000	7.223	0	307091	N.D.	0.136 #
18)	B Endrin al...	6.548f	7.140	43941	133210	0.035	0.060 #
21)	B Endrin ke...	7.218	0.000	453883	0	0.275	N.D. #
22)	Mirex	7.413	8.303f	288796	-155905	0.222	N.D. #
23)	Chlordane-1	4.422f	0.000	820770	0	15.749	N.D. #
27)	Chlordane-5	6.368	7.070	218375	1807800	4.251	20.774 #

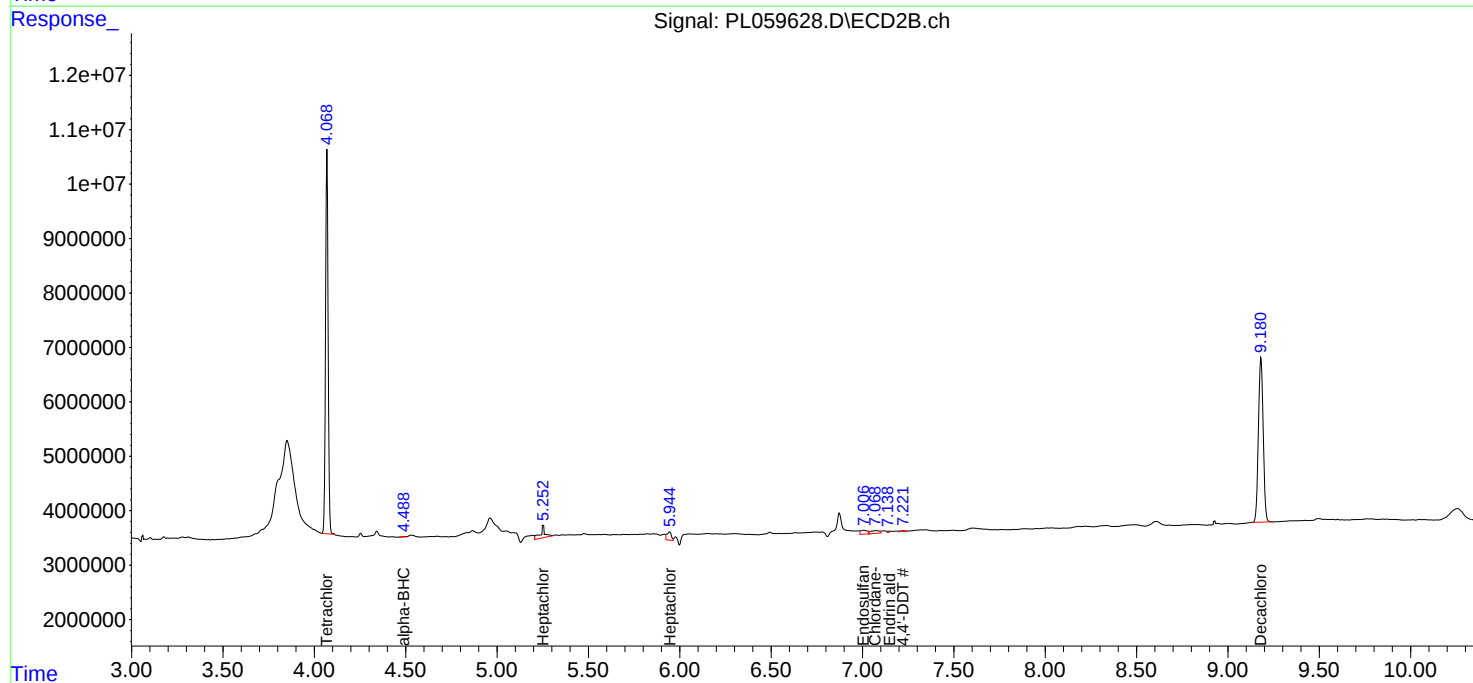
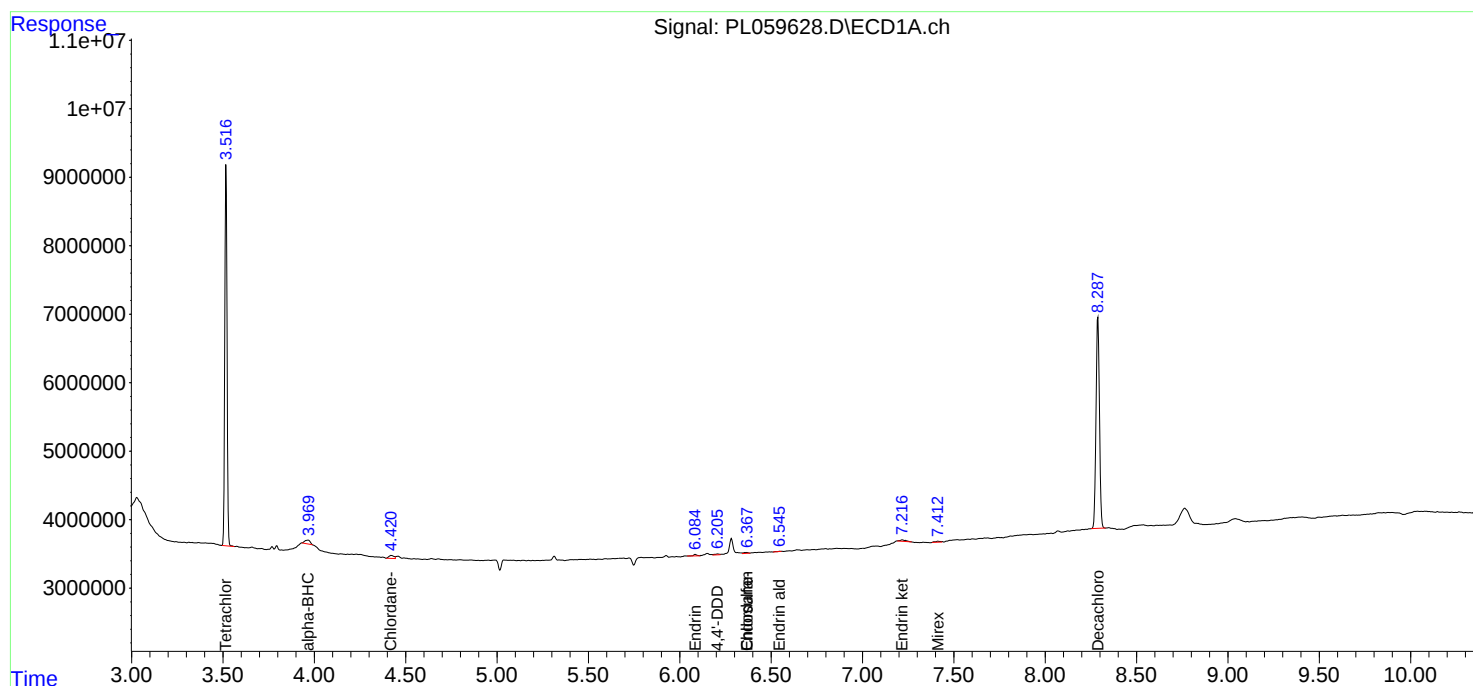
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

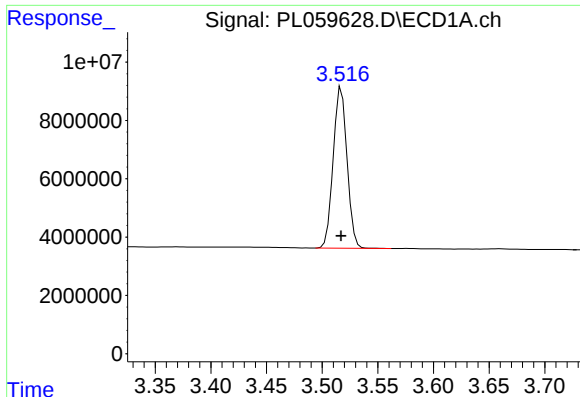
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070120\
Data File : PL059628.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2020 08:36
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 04:04:18 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

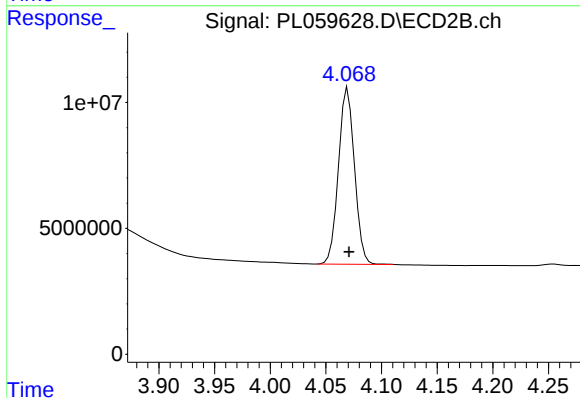




#1 Tetrachloro-m-xylene

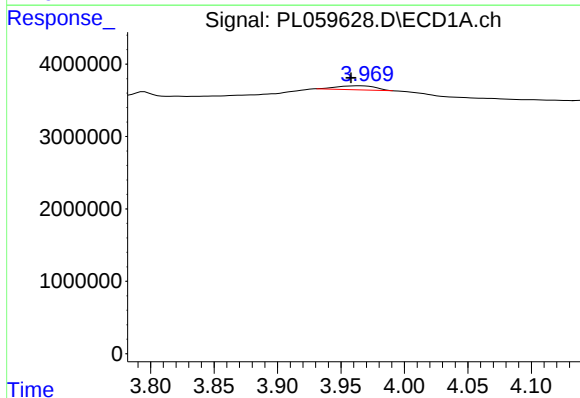
R.T.: 3.517 min
Delta R.T.: 0.000 min
Response: 47835768
Conc: 26.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



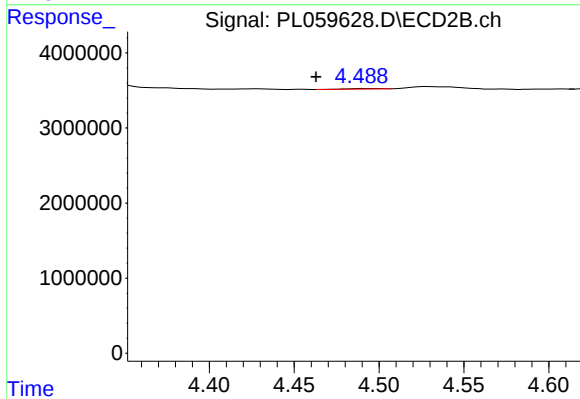
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.000 min
Response: 70144726
Conc: 26.38 ng/ml



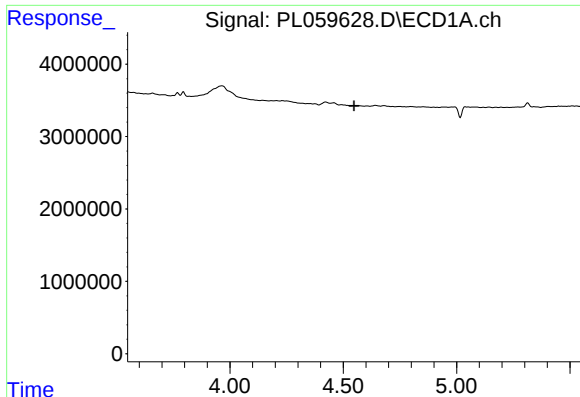
#2 alpha-BHC

R.T.: 3.966 min
Delta R.T.: 0.008 min
Response: 1144477
Conc: 0.44 ng/ml



#2 alpha-BHC

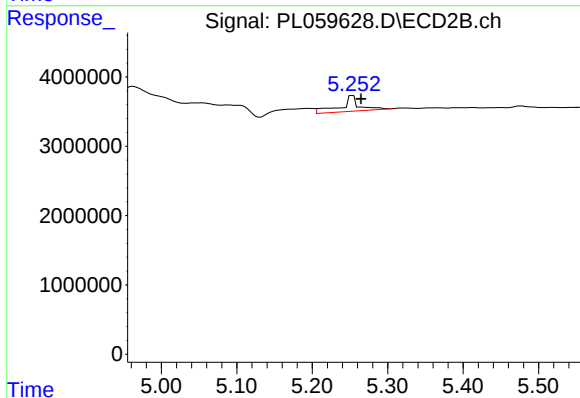
R.T.: 4.490 min
Delta R.T.: 0.027 min
Response: 89732
Conc: 0.02 ng/ml



#4 Heptachlor

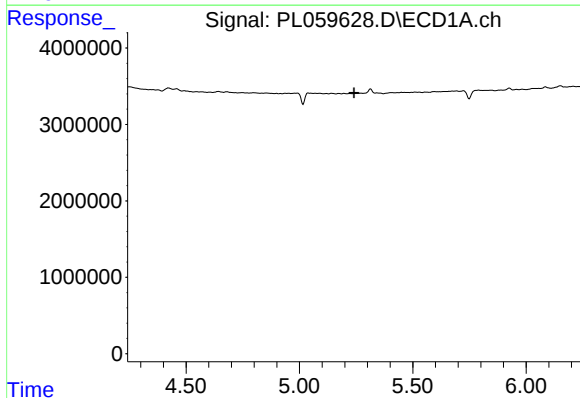
R.T.: 0.000 min
Exp R.T.: 4.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



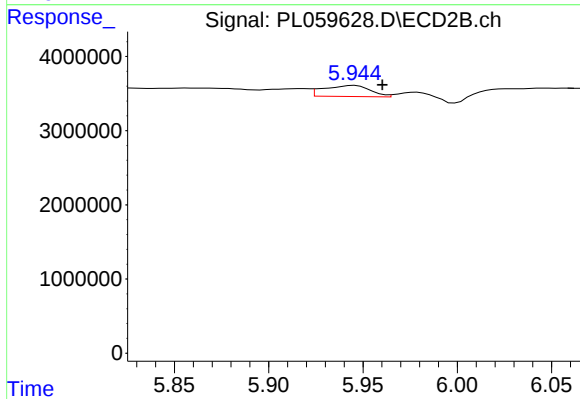
#4 Heptachlor

R.T.: 5.254 min
Delta R.T.: -0.011 min
Response: 3615196
Conc: 1.03 ng/ml



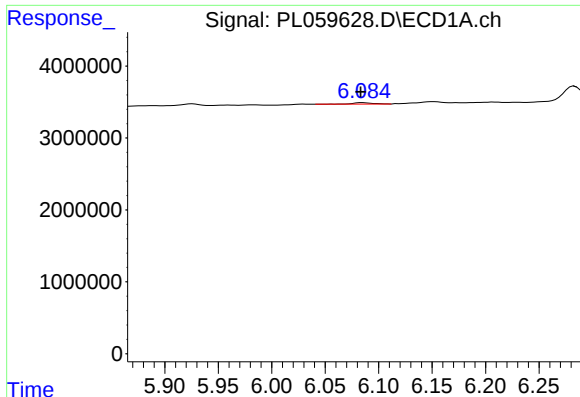
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

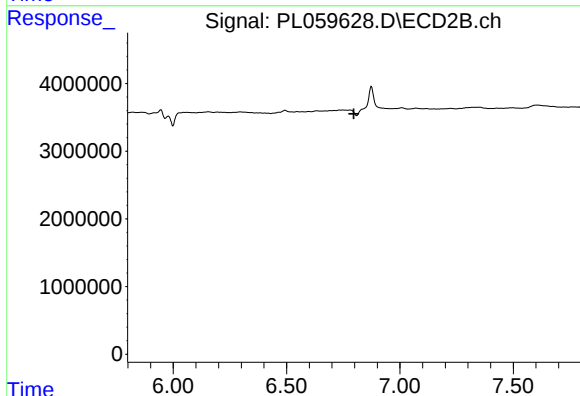
R.T.: 5.945 min
Delta R.T.: -0.015 min
Response: 2558601
Conc: 1.05 ng/ml



#14 Endrin

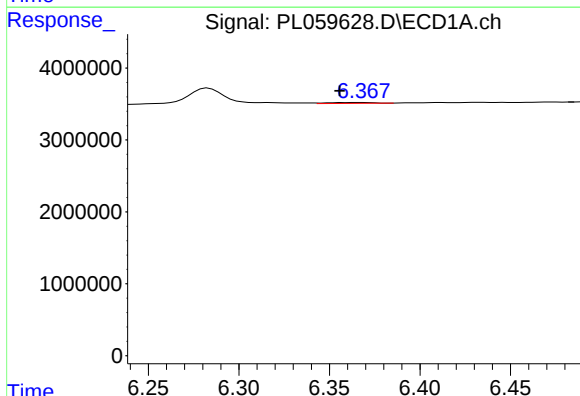
R.T.: 6.085 min
Delta R.T.: 0.002 min
Response: 242561
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



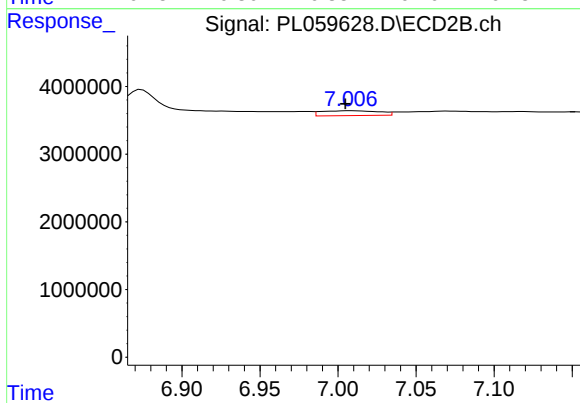
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.797 min
Response: 0
Conc: N.D.



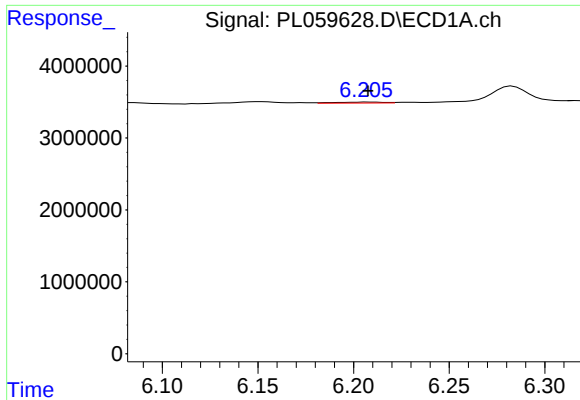
#15 Endosulfan II

R.T.: 6.368 min
Delta R.T.: 0.013 min
Response: 218375
Conc: 0.14 ng/ml



#15 Endosulfan II

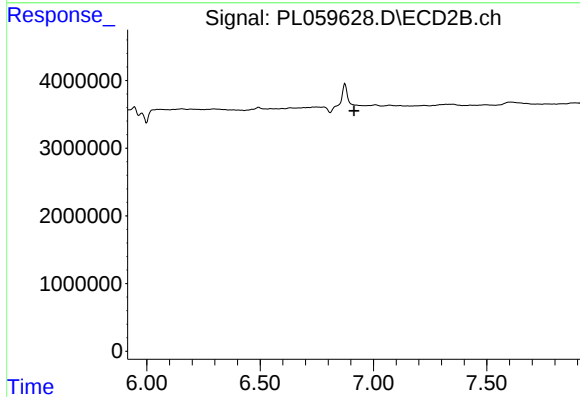
R.T.: 7.008 min
Delta R.T.: 0.003 min
Response: 1842575
Conc: 0.72 ng/ml



#16 4,4'-DDD

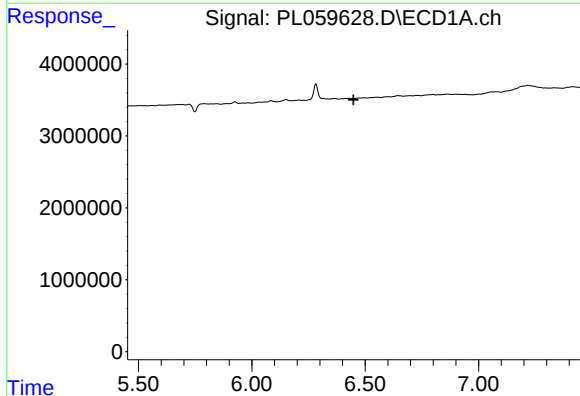
R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 234066
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :



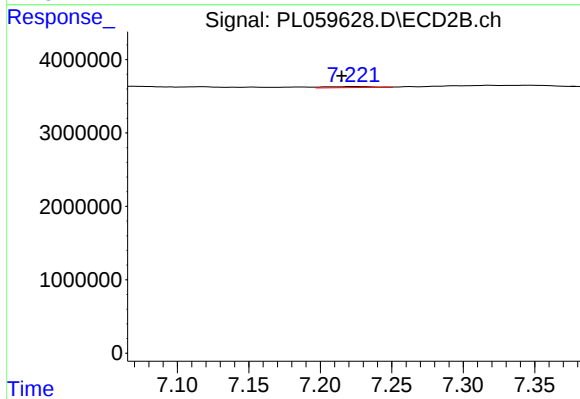
#16 4,4'-DDD

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



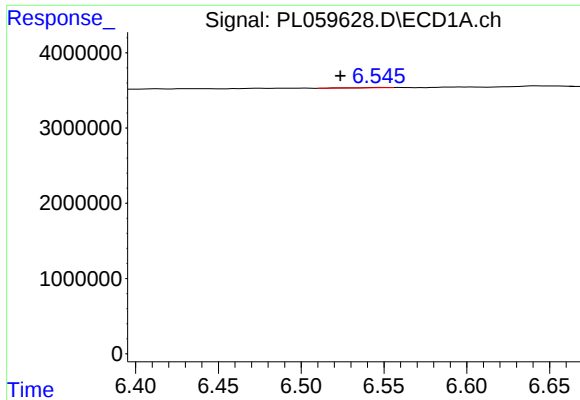
#17 4,4'-DDT

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



#17 4,4'-DDT

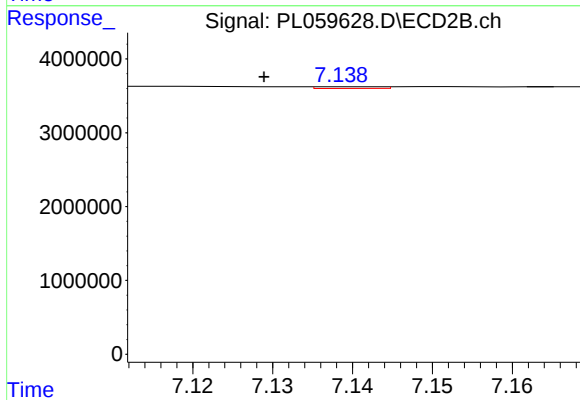
R.T.: 7.223 min
Delta R.T.: 0.008 min
Response: 307091
Conc: 0.14 ng/ml



#18 Endrin aldehyde

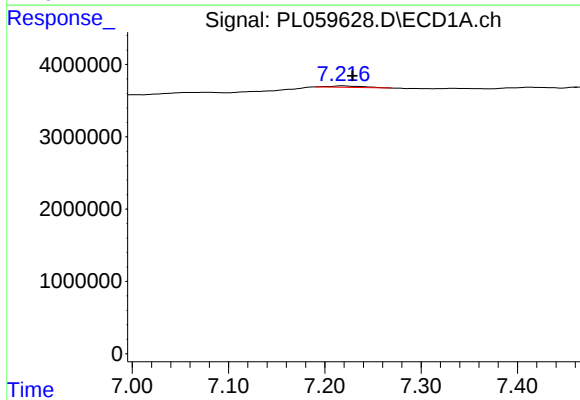
R.T.: 6.548 min
Delta R.T.: 0.024 min
Response: 43941
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



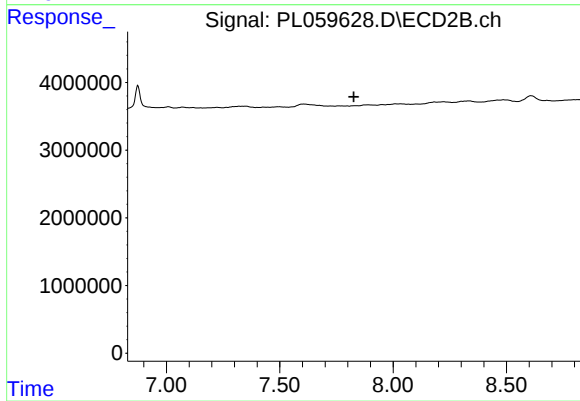
#18 Endrin aldehyde

R.T.: 7.140 min
Delta R.T.: 0.011 min
Response: 133210
Conc: 0.06 ng/ml



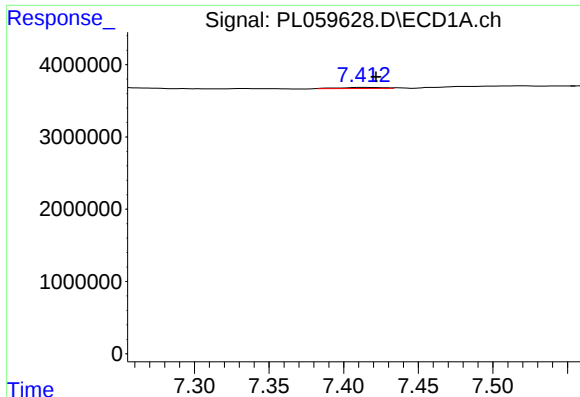
#21 Endrin ketone

R.T.: 7.218 min
Delta R.T.: -0.010 min
Response: 453883
Conc: 0.27 ng/ml



#21 Endrin ketone

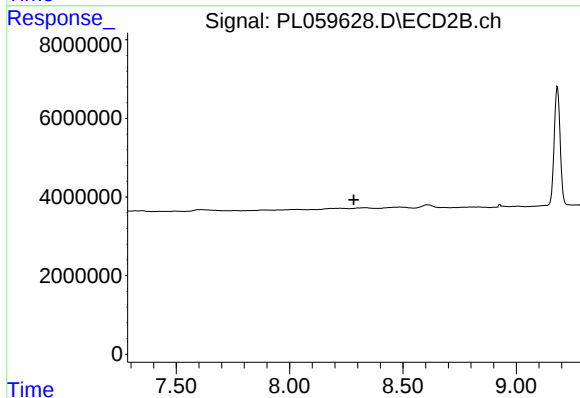
R.T.: 0.000 min
Exp R.T.: 7.826 min
Response: 0
Conc: N.D.



#22 Mirex

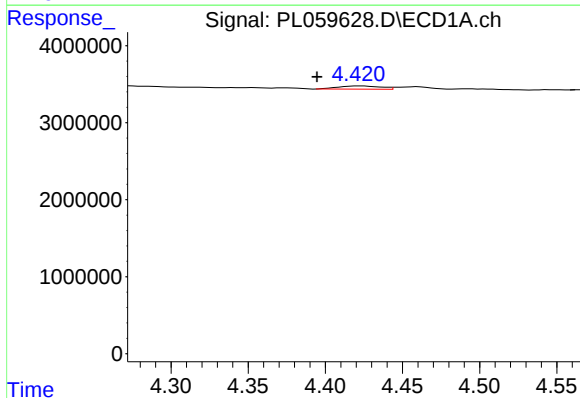
R.T.: 7.413 min
Delta R.T.: -0.009 min
Response: 288796
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



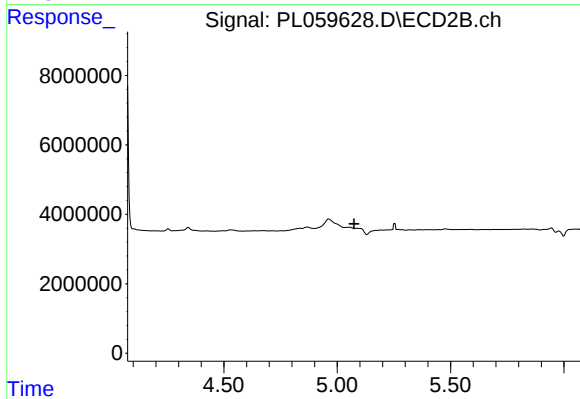
#22 Mirex

R.T.: 8.303 min
Delta R.T.: 0.019 min
Response: -155905
Conc: N.D.



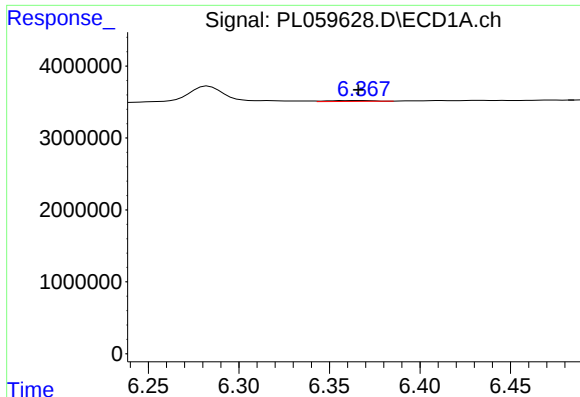
#23 Chlordane-1

R.T.: 4.422 min
Delta R.T.: 0.027 min
Response: 820770
Conc: 15.75 ng/ml



#23 Chlordane-1

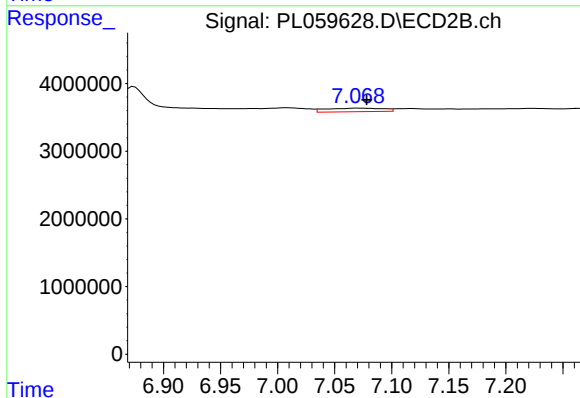
R.T.: 0.000 min
Exp R.T.: 5.074 min
Response: 0
Conc: N.D.



#27 Chlordane-5

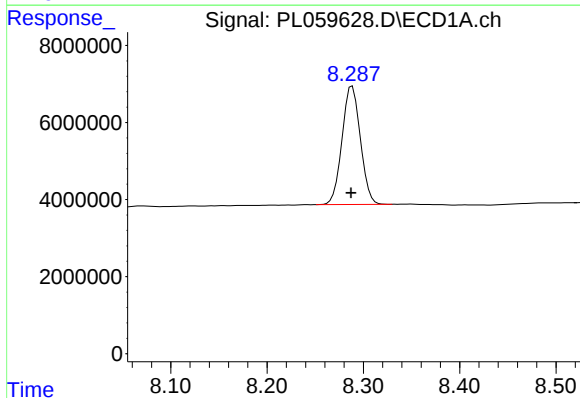
R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 218375
Conc: 4.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



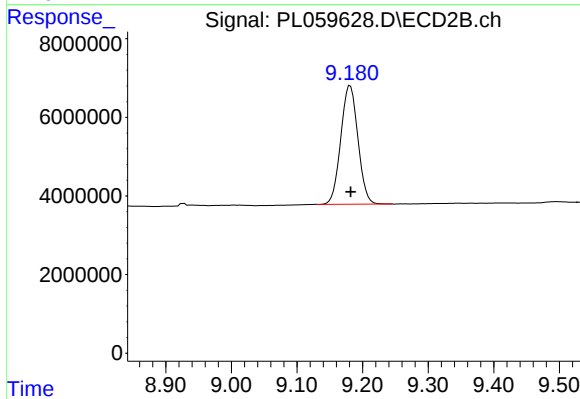
#27 Chlordane-5

R.T.: 7.070 min
Delta R.T.: -0.008 min
Response: 1807800
Conc: 20.77 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: 0.001 min
Response: 40524174
Conc: 26.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 54849351
Conc: 25.23 ng/ml