

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061620\
 Data File : PL059278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2020 13:16
 Operator : AJ\MA
 Sample : PB129566BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PB129566BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 14:49:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060320.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 04 08:16:22 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...	3.518	4.070	35939925	53980915	20.813	20.747
28)	SA Decachlor...	8.289	9.177	32732072	47998829	19.905	20.248
Target Compounds							
2)	A alpha-BHC	3.968	0.000	427512	0	0.171	N.D. #
4)	MA Heptachlor	0.000	5.257	0	610690	N.D.	0.177 #
5)	MB Aldrin	0.000	5.588	0	228404	N.D.	0.073 #
7)	B delta-BHC	0.000	5.112f	0	1262457	N.D.	0.450 #
8)	B Heptachlo...	0.000	5.941f	0	713235	N.D.	0.257 #
11)	B alpha-Chl...	5.529	0.000	107581	0	0.064	N.D. #
14)	MA Endrin	0.000	6.812	0	125801	N.D.	0.051 #
15)	B Endosulfa...	6.350	7.005	467150	1725453	0.302	0.662 #
16)	A 4,4'-DDD	6.225	0.000	813534	0	0.615	N.D. #
17)	MA 4,4'-DDT	6.448	7.225	74443	227029	0.059	0.100 #
18)	B Endrin al...	6.545	7.107f	74553	419593	0.057	0.184 #
21)	B Endrin ke...	7.253f	0.000	311067	0	0.179	N.D. #
23)	Chlordane-1	4.422f	0.000	347130	0	6.901	N.D. #
26)	Chlordane-4	5.529	0.000	107581	0	0.897	N.D. #
27)	Chlordane-5	6.384	7.071	131529	467218	2.643	5.904 #

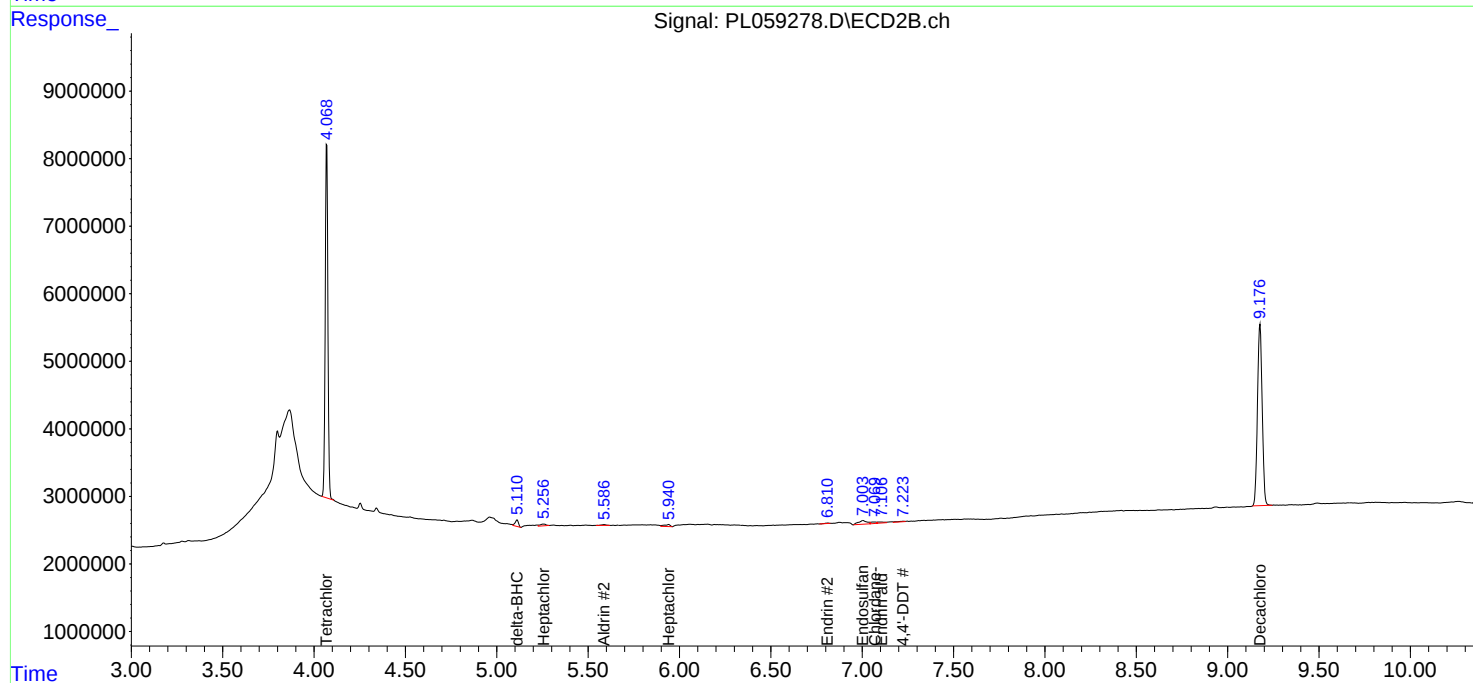
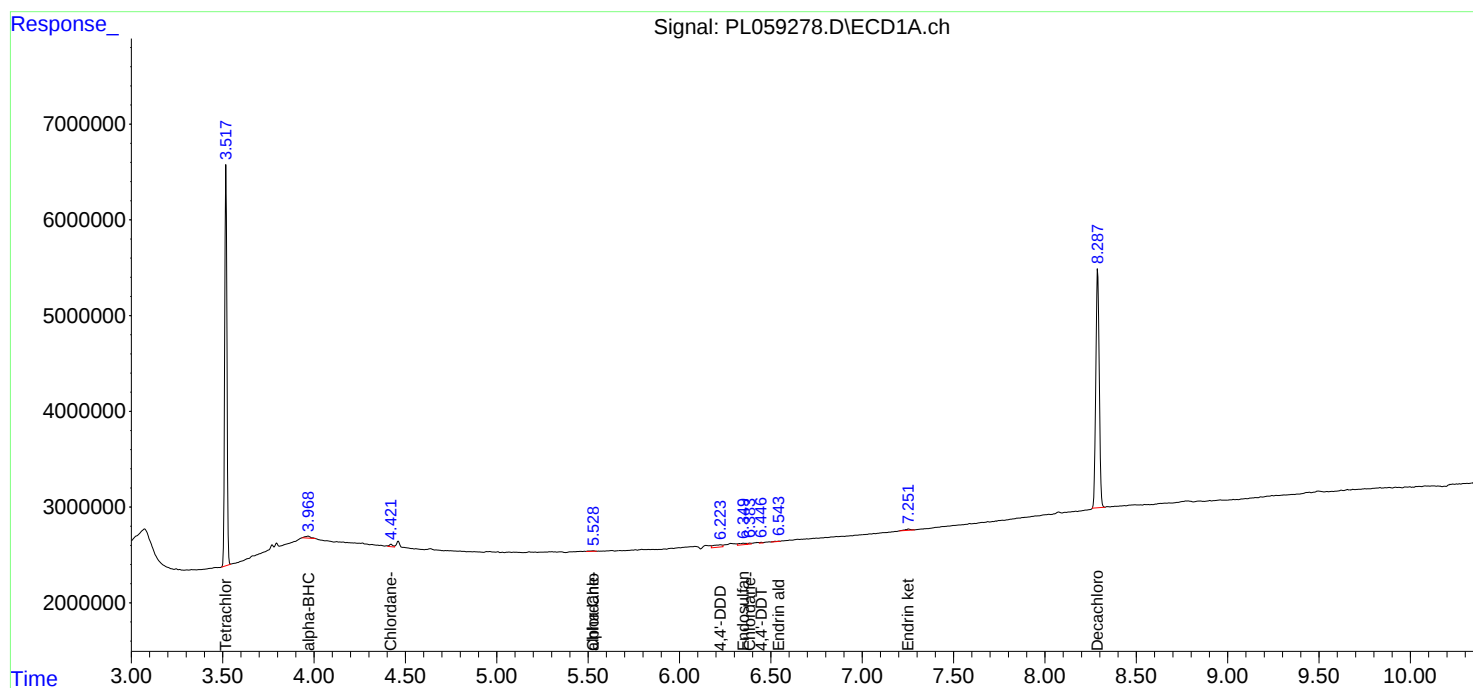
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

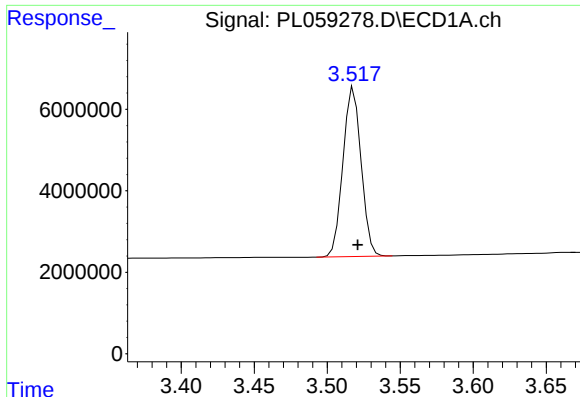
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061620\
Data File : PL059278.D
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Acq On : 16 Jun 2020 13:16
Operator : AJ\MA
Sample : PB129566BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
PB129566BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 16 14:49:44 2020
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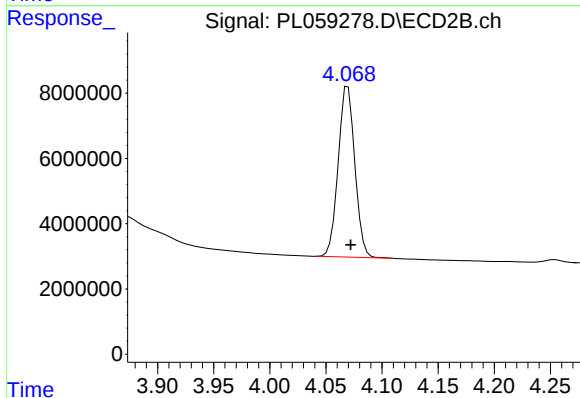




#1 Tetrachloro-m-xylene

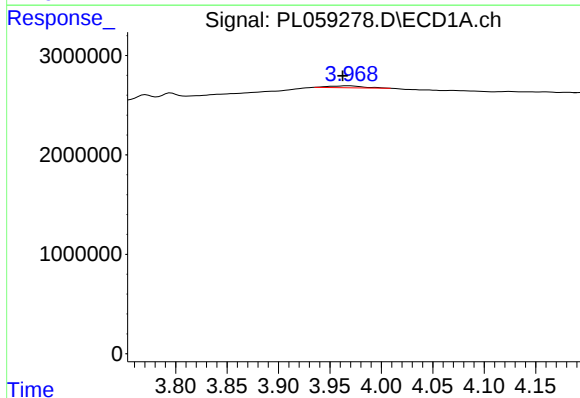
R.T.: 3.518 min
Delta R.T.: -0.003 min
Response: 35939925
Conc: 20.81 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129566BL



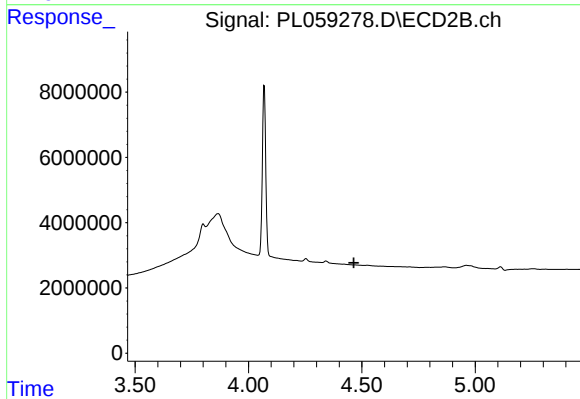
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: -0.003 min
Response: 53980915
Conc: 20.75 ng/ml



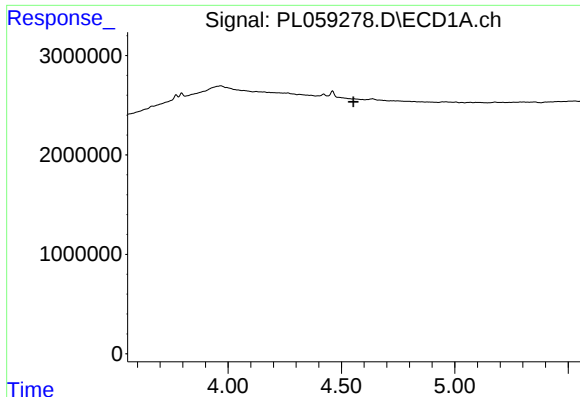
#2 alpha-BHC

R.T.: 3.968 min
Delta R.T.: 0.005 min
Response: 427512
Conc: 0.17 ng/ml



#2 alpha-BHC

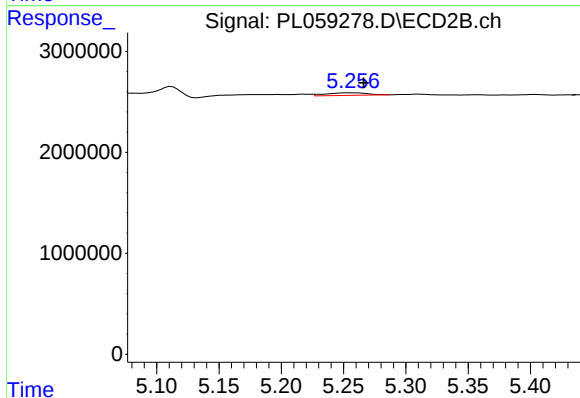
R.T.: 0.000 min
Exp R.T.: 4.465 min
Response: 0
Conc: N.D.



#4 Heptachlor

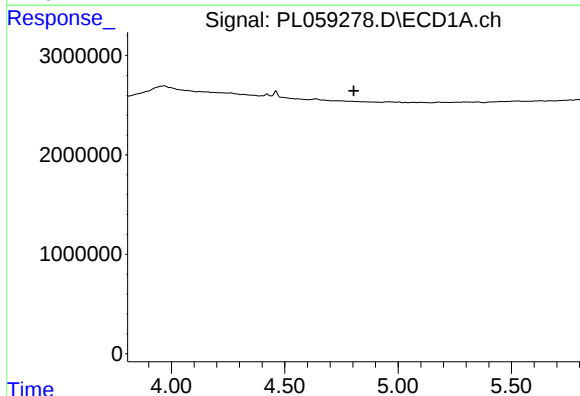
R.T.: 0.000 min
Exp R.T.: 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129566BL



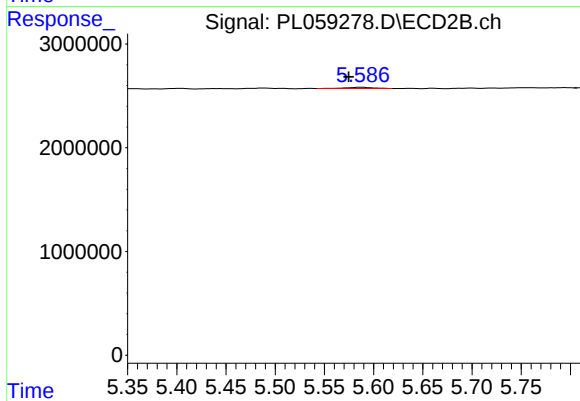
#4 Heptachlor

R.T.: 5.257 min
Delta R.T.: -0.010 min
Response: 610690
Conc: 0.18 ng/ml



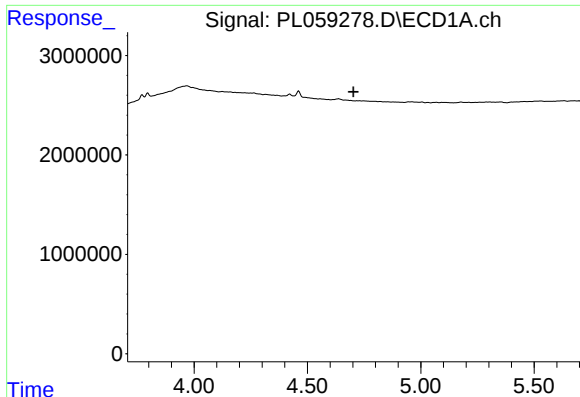
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.804 min
Response: 0
Conc: N.D.



#5 Aldrin

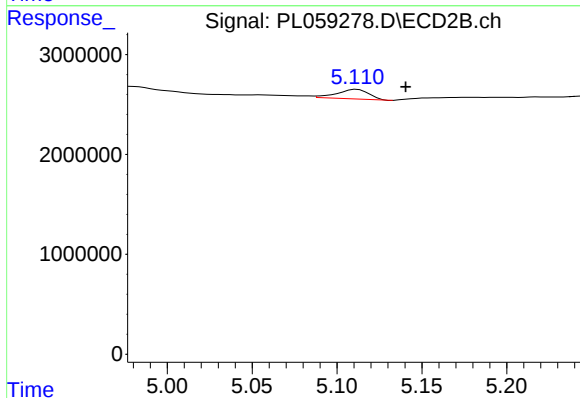
R.T.: 5.588 min
Delta R.T.: 0.013 min
Response: 228404
Conc: 0.07 ng/ml



#7 delta-BHC

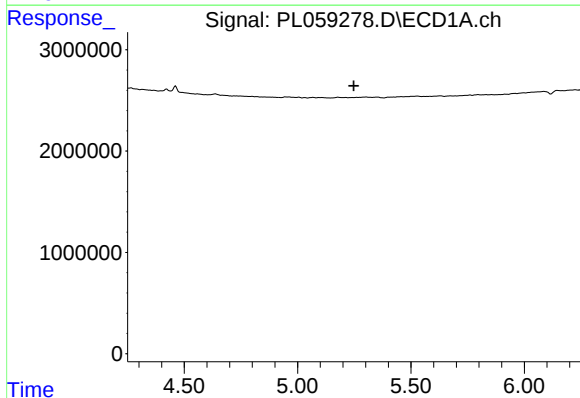
R.T.: 0.000 min
Exp R.T. : 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PB129566BL



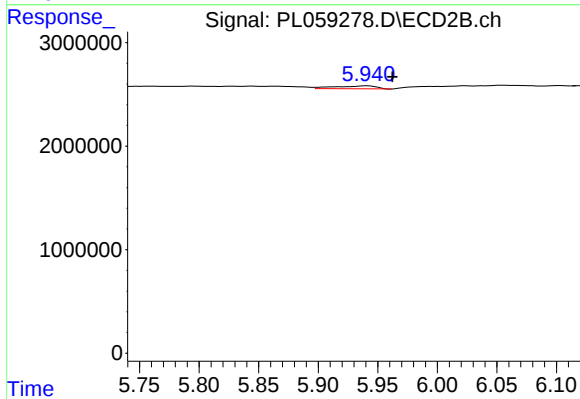
#7 delta-BHC

R.T.: 5.112 min
Delta R.T.: -0.029 min
Response: 1262457
Conc: 0.45 ng/ml



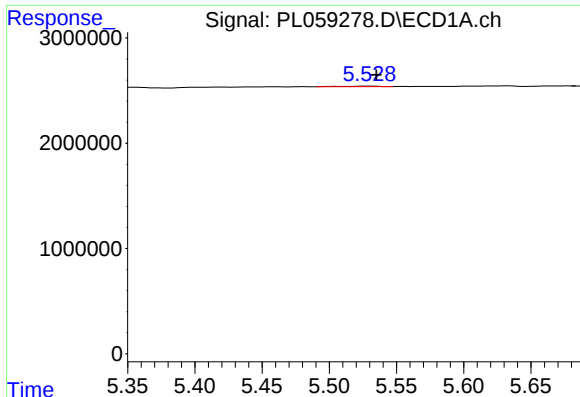
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.248 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

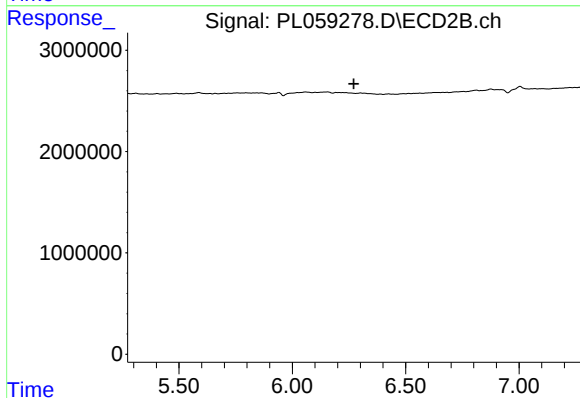
R.T.: 5.941 min
Delta R.T.: -0.021 min
Response: 713235
Conc: 0.26 ng/ml



#11 alpha-Chlordane

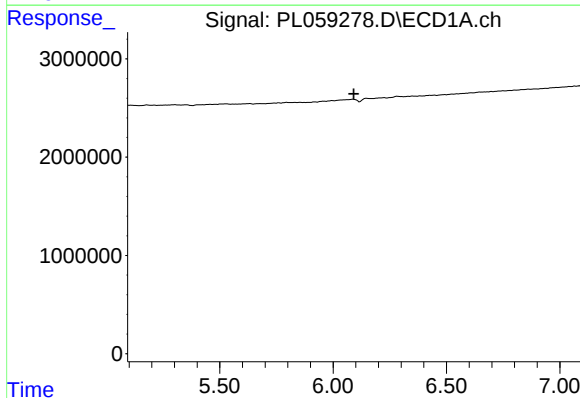
R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 107581
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129566BL



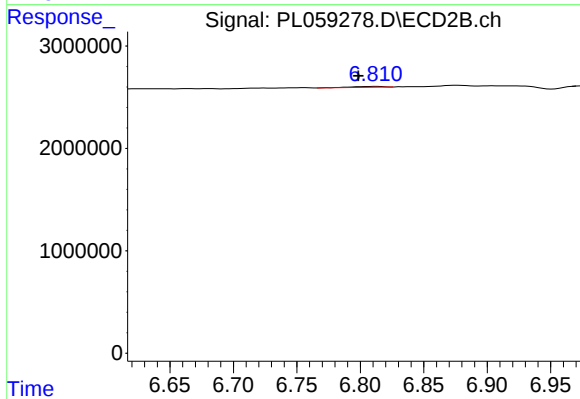
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



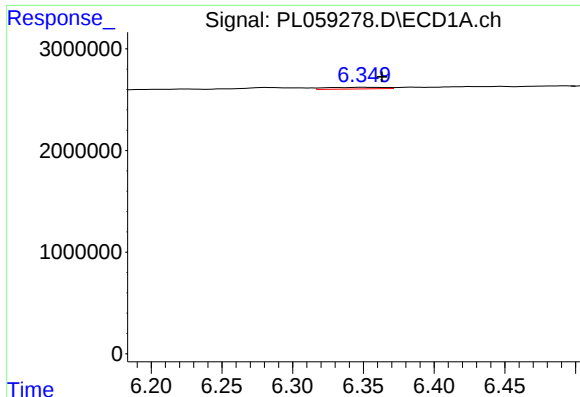
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#14 Endrin

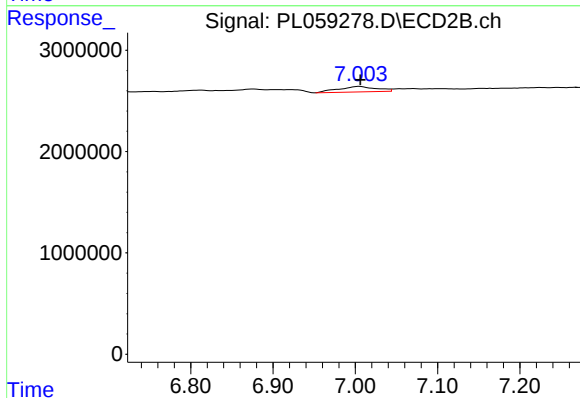
R.T.: 6.812 min
Delta R.T.: 0.013 min
Response: 125801
Conc: 0.05 ng/ml



#15 Endosulfan II

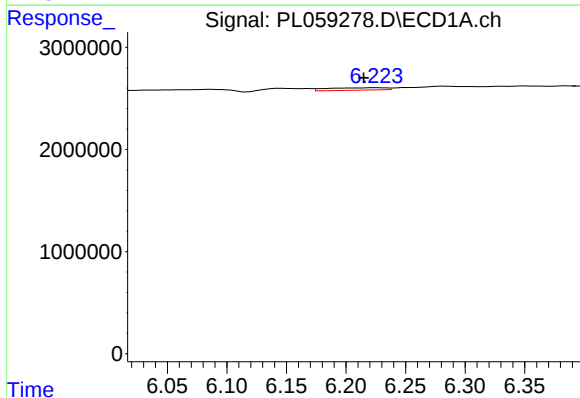
R.T.: 6.350 min
Delta R.T.: -0.013 min
Response: 467150
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129566BL



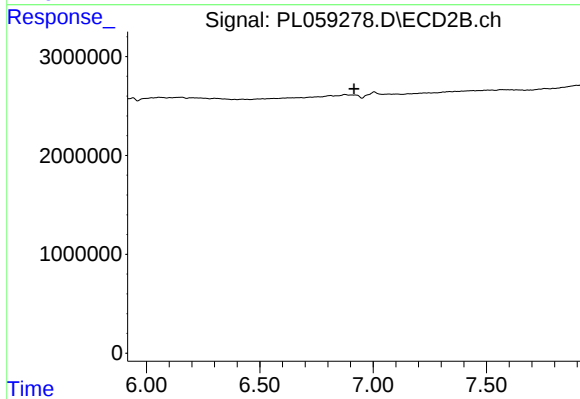
#15 Endosulfan II

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 1725453
Conc: 0.66 ng/ml



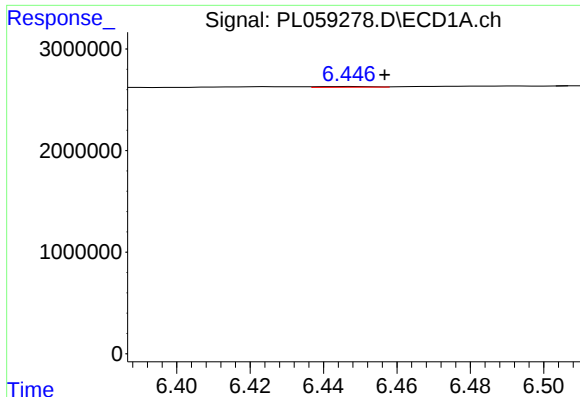
#16 4,4'-DDD

R.T.: 6.225 min
Delta R.T.: 0.010 min
Response: 813534
Conc: 0.62 ng/ml



#16 4,4'-DDD

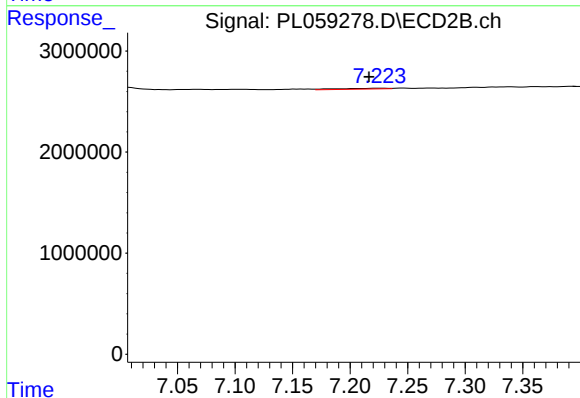
R.T.: 0.000 min
Exp R.T.: 6.916 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

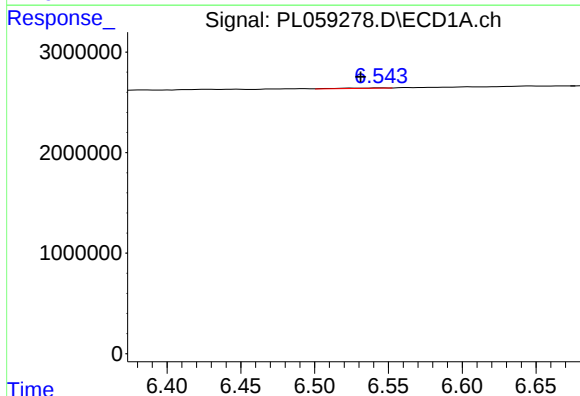
R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 74443
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129566BL



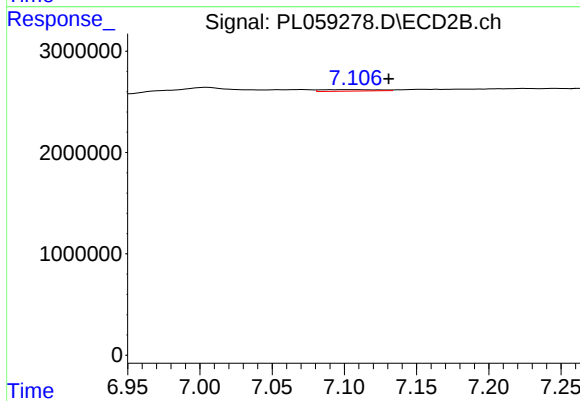
#17 4,4'-DDT

R.T.: 7.225 min
Delta R.T.: 0.008 min
Response: 227029
Conc: 0.10 ng/ml



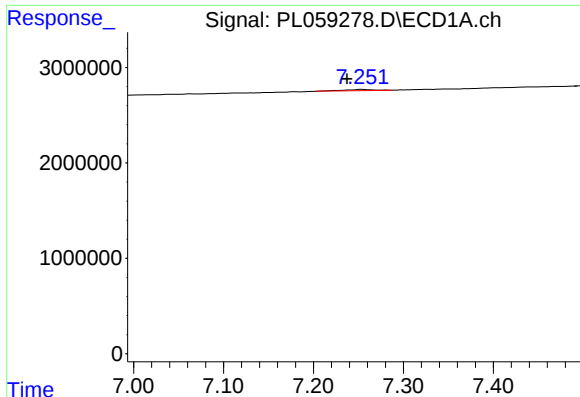
#18 Endrin aldehyde

R.T.: 6.545 min
Delta R.T.: 0.014 min
Response: 74553
Conc: 0.06 ng/ml



#18 Endrin aldehyde

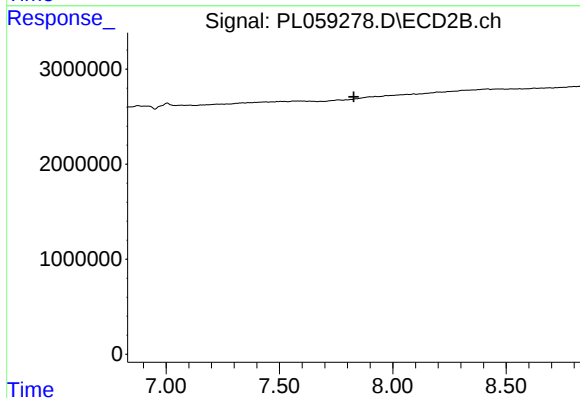
R.T.: 7.107 min
Delta R.T.: -0.024 min
Response: 419593
Conc: 0.18 ng/ml



#21 Endrin ketone

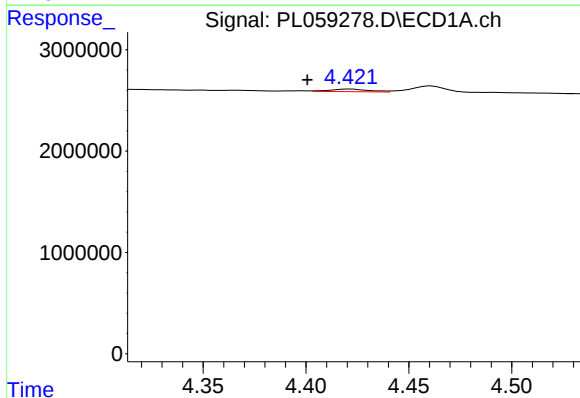
R.T.: 7.253 min
Delta R.T.: 0.016 min
Response: 311067
Conc: 0.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129566BL



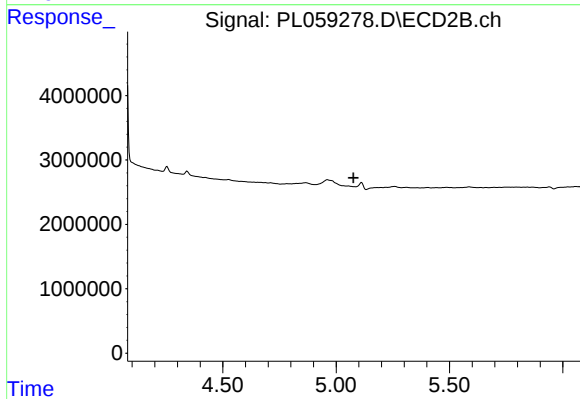
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.828 min
Response: 0
Conc: N.D.



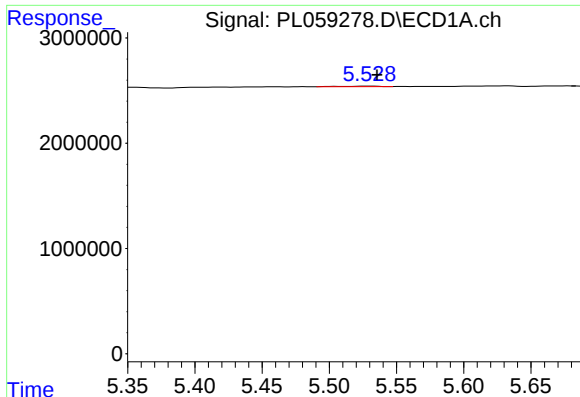
#23 Chlordane-1

R.T.: 4.422 min
Delta R.T.: 0.021 min
Response: 347130
Conc: 6.90 ng/ml



#23 Chlordane-1

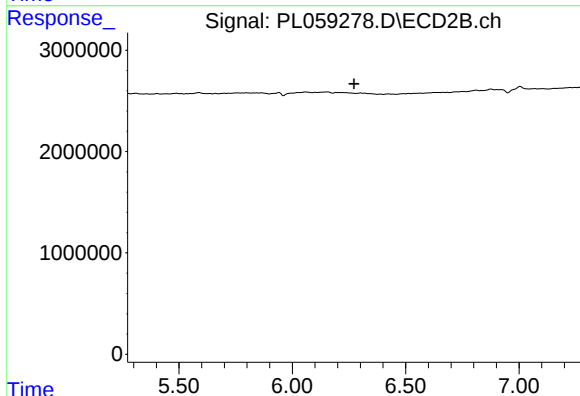
R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



#26 Chlordane-4

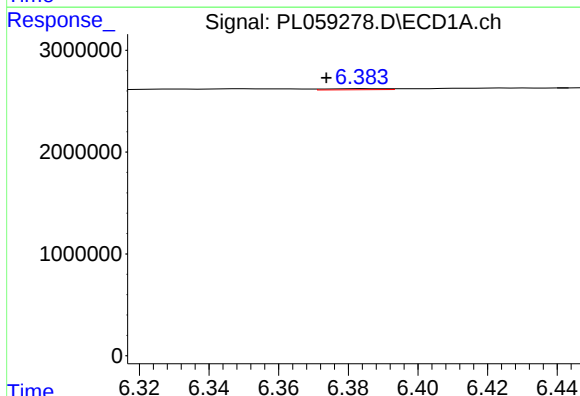
R.T.: 5.529 min
Delta R.T.: -0.006 min
Response: 107581
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129566BL



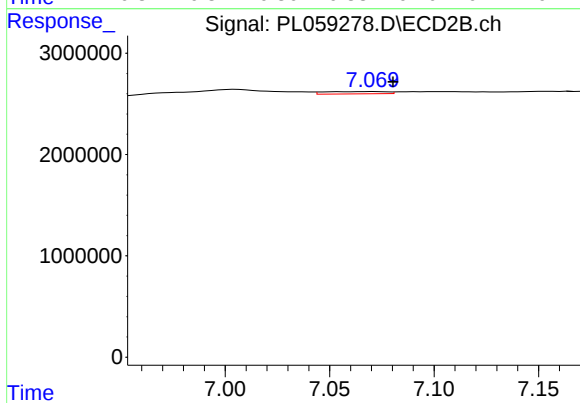
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.272 min
Response: 0
Conc: N.D.



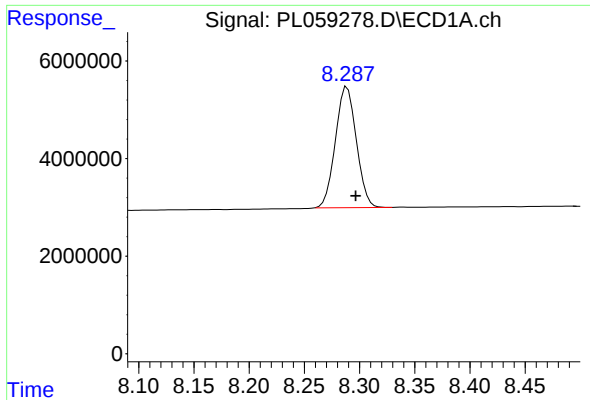
#27 Chlordane-5

R.T.: 6.384 min
Delta R.T.: 0.011 min
Response: 131529
Conc: 2.64 ng/ml



#27 Chlordane-5

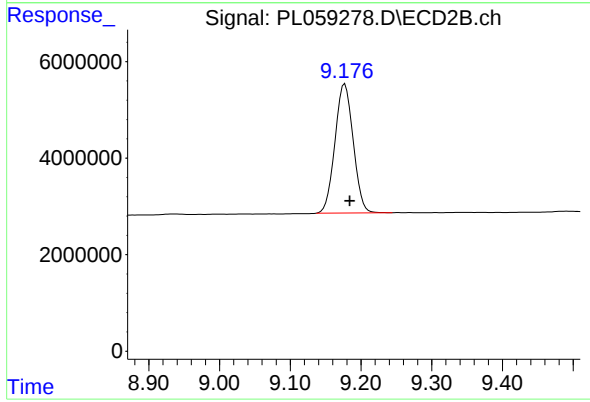
R.T.: 7.071 min
Delta R.T.: -0.010 min
Response: 467218
Conc: 5.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 32732072
Conc: 19.91 ng/ml

Instrument :
ECD_L
ClientSampleId :
PB129566BL



#28 Decachlorobiphenyl

R.T.: 9.177 min
Delta R.T.: -0.007 min
Response: 47998829
Conc: 20.25 ng/ml