

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022820\
 Data File : PL056894.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 15:15
 Operator : AJ\MA
 Sample : PB127151TB
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 03:38:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022720.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 27 13:35:45 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...	3.498	4.002	346.5E6	113.5E6	19.376	21.174
28)	SA Decachlor...	8.253	9.068	396.9E6	99117626	19.981	23.419
Target Compounds							
4)	MA Heptachlor	4.539	5.192	17406665	1238969	0.619	0.193 #
5)	MB Aldrin	4.776	0.000	6020797	0	0.214	N.D. #
6)	B beta-BHC	4.478	4.885f	8259031	5574473	0.732	1.671 #
7)	B delta-BHC	4.695f	0.000	15398069	0	0.548	N.D. #
8)	B Heptachlo...	5.220	0.000	8360572	0	0.316	N.D. #
10)	B gamma-Chl...	0.000	6.145f	0	5140754	N.D.	0.858 #
16)	A 4,4'-DDD	6.192	0.000	17722324	0	0.901	N.D. #
17)	MA 4,4'-DDT	6.415	0.000	9059278	0	0.451	N.D. #
18)	B Endrin al...	6.494	0.000	2478680	0	0.125	N.D. #
23)	Chlordane-1	4.374	5.037f	7678260	8456830	11.026	42.672 #
25)	Chlordane-3	0.000	6.145f	0	5140754	N.D.	6.747 #
27)	Chlordane-5	6.366f	0.000	7941124	0	9.588	N.D. #

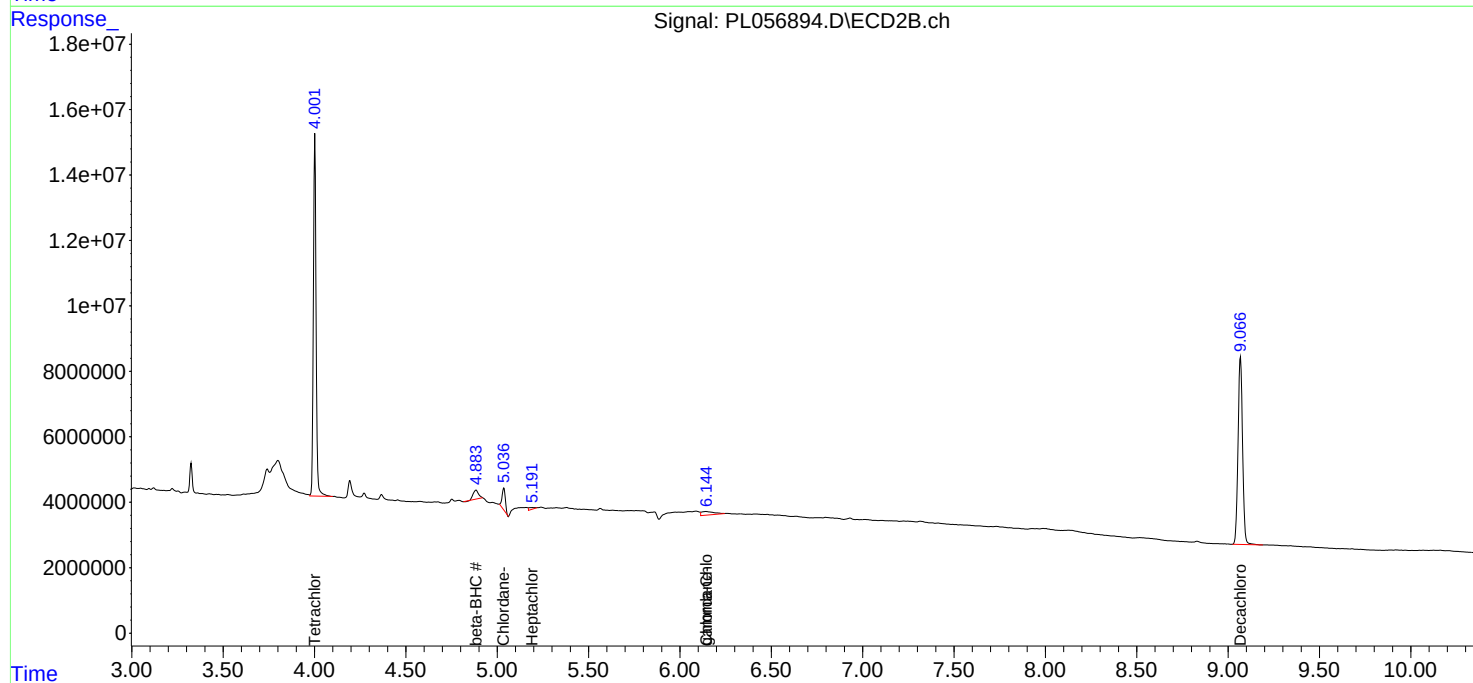
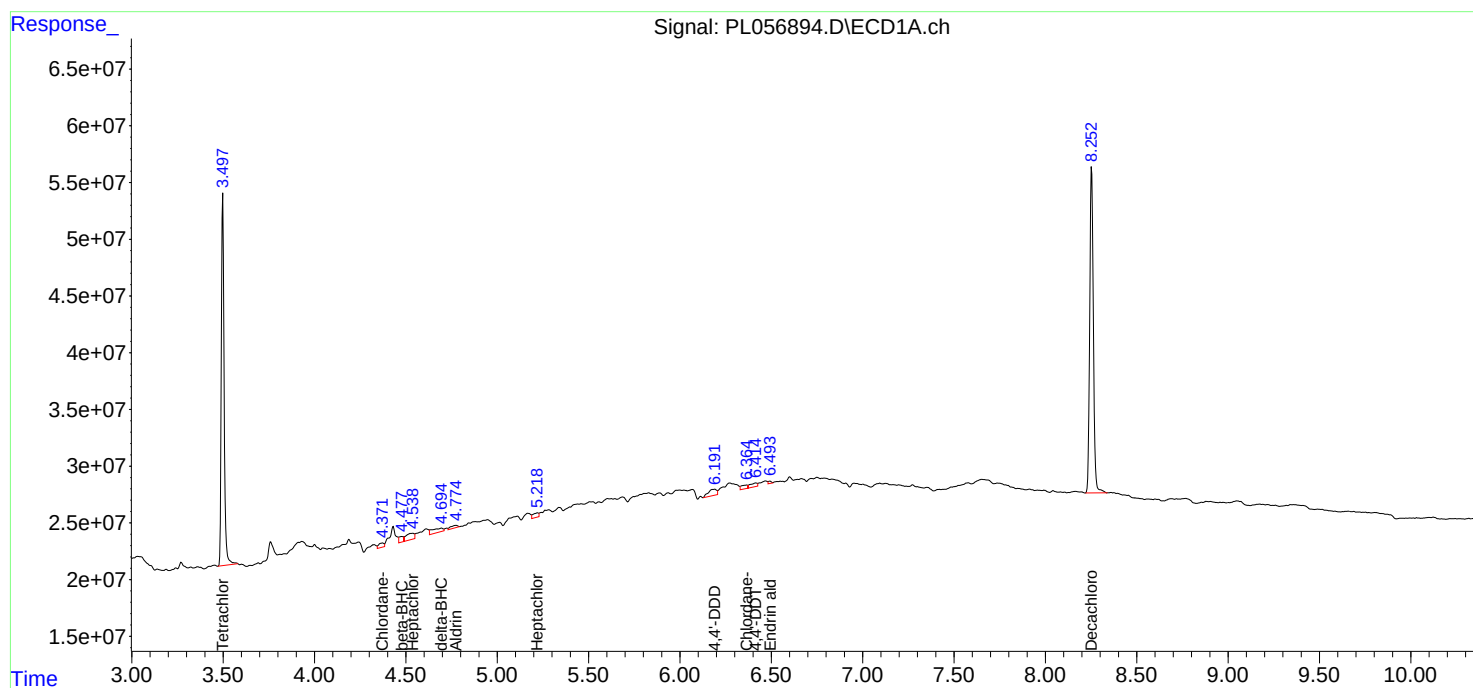
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

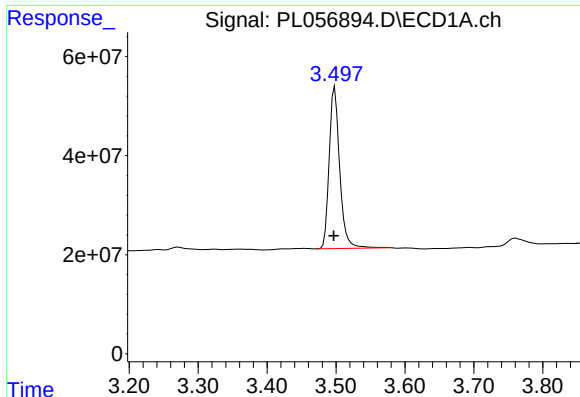
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Data File : PL056894.D
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ECD_L
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Quant Time: Feb 29 03:38:18 2020
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

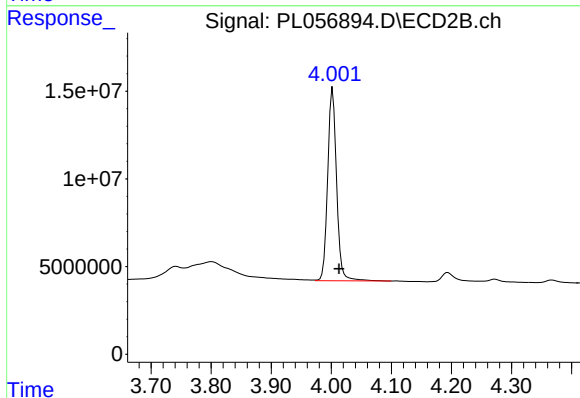




#1 Tetrachloro-m-xylene

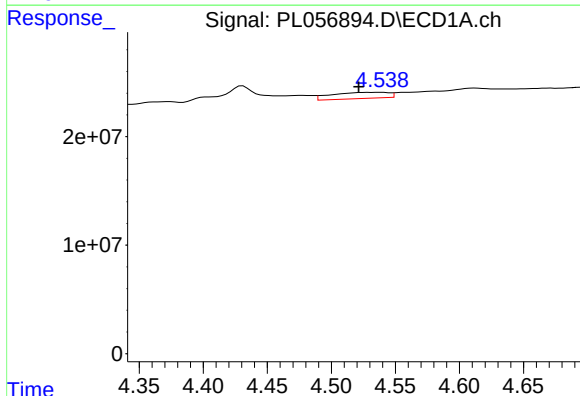
R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 346515375
Conc: 19.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



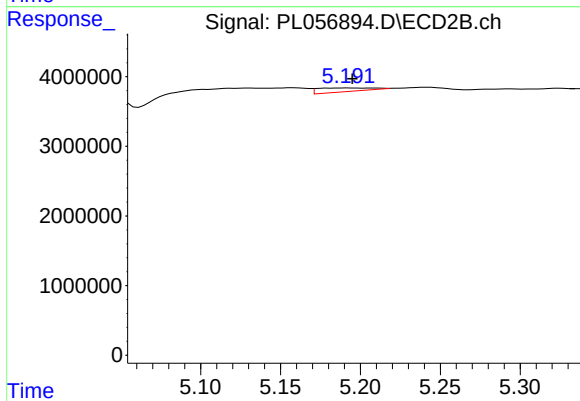
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 113470446
Conc: 21.17 ng/ml



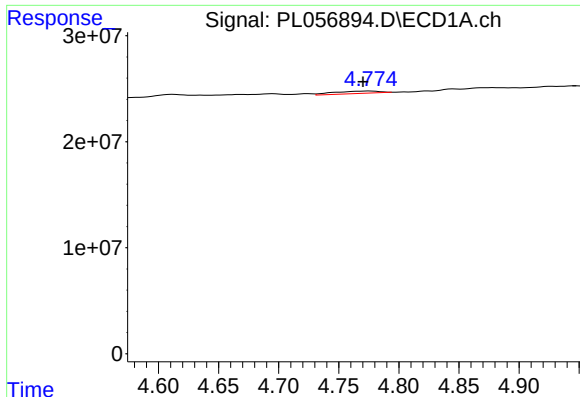
#4 Heptachlor

R.T.: 4.539 min
Delta R.T.: 0.018 min
Response: 17406665
Conc: 0.62 ng/ml



#4 Heptachlor

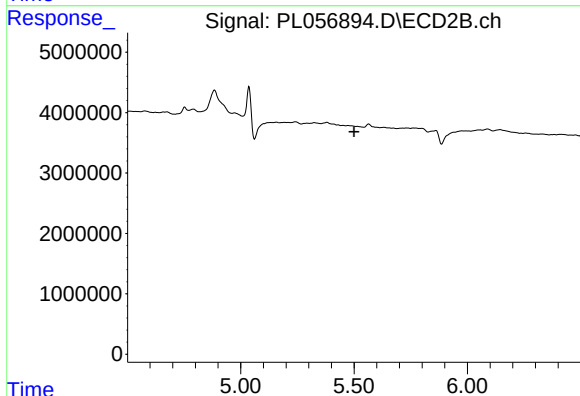
R.T.: 5.192 min
Delta R.T.: -0.003 min
Response: 1238969
Conc: 0.19 ng/ml



#5 Aldrin

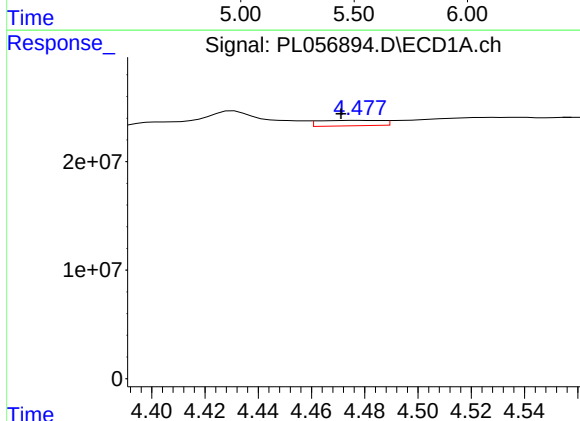
R.T.: 4.776 min
Delta R.T.: 0.006 min
Response: 6020797
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



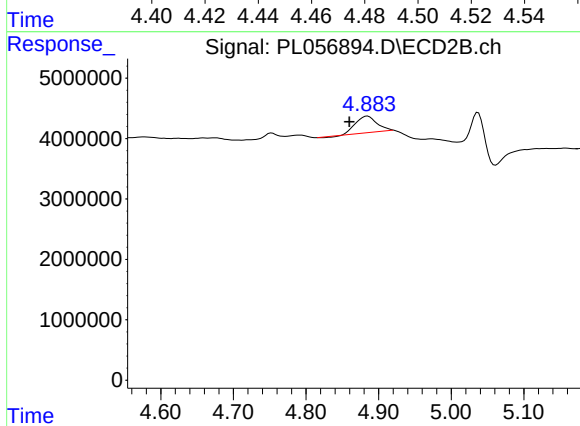
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.500 min
Response: 0
Conc: N.D.



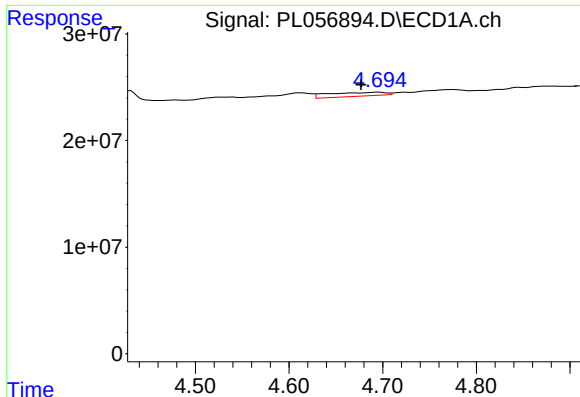
#6 beta-BHC

R.T.: 4.478 min
Delta R.T.: 0.007 min
Response: 8259031
Conc: 0.73 ng/ml



#6 beta-BHC

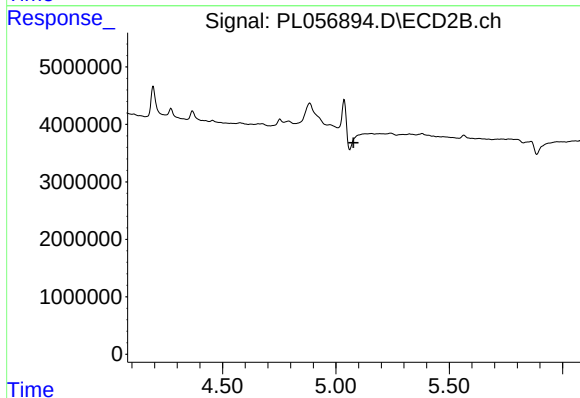
R.T.: 4.885 min
Delta R.T.: 0.025 min
Response: 5574473
Conc: 1.67 ng/ml



#7 delta-BHC

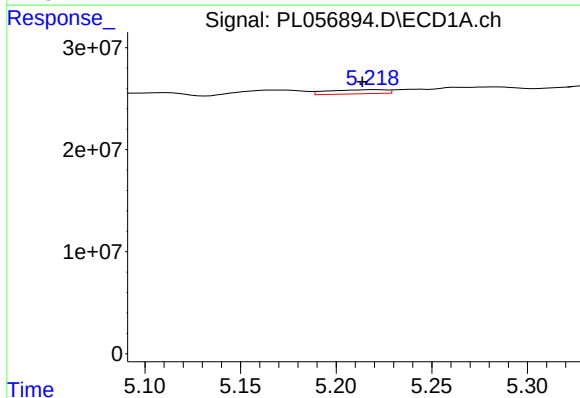
R.T.: 4.695 min
Delta R.T.: 0.019 min
Response: 15398069
Conc: 0.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



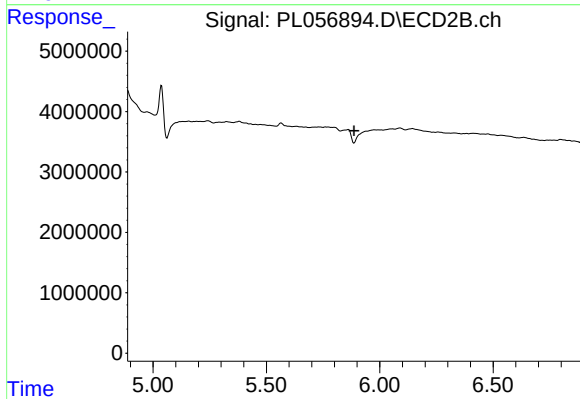
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.078 min
Response: 0
Conc: N.D.



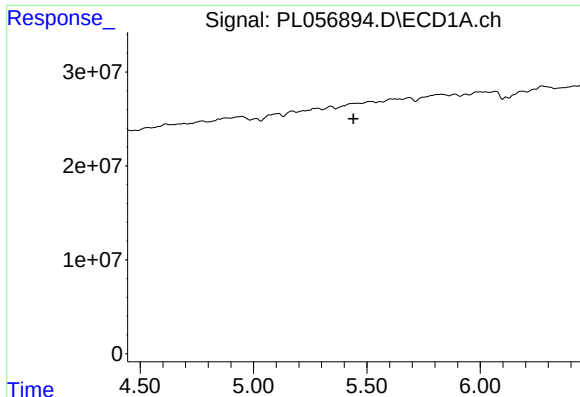
#8 Heptachlor epoxide

R.T.: 5.220 min
Delta R.T.: 0.006 min
Response: 8360572
Conc: 0.32 ng/ml



#8 Heptachlor epoxide

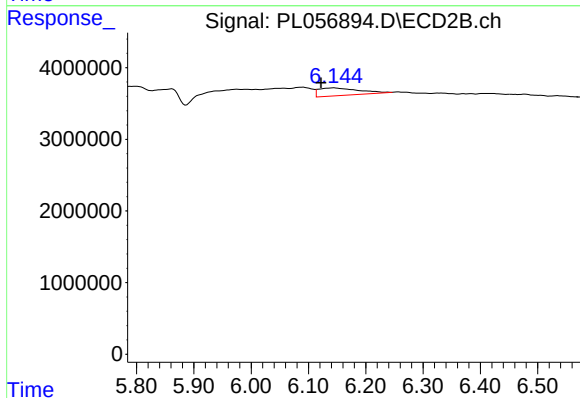
R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

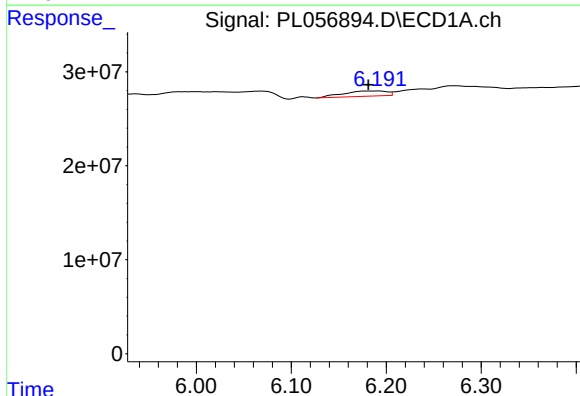
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



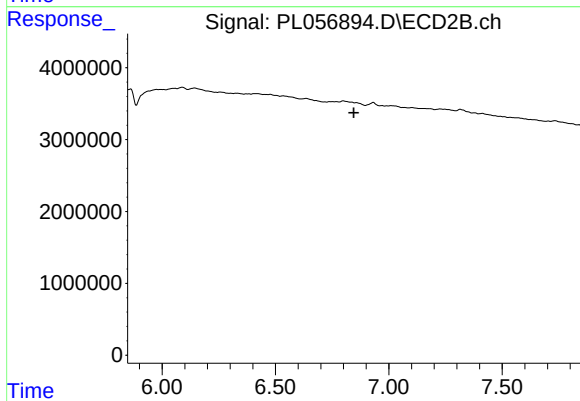
#10 gamma-Chlordane

R.T.: 6.145 min
Delta R.T.: 0.023 min
Response: 5140754
Conc: 0.86 ng/ml



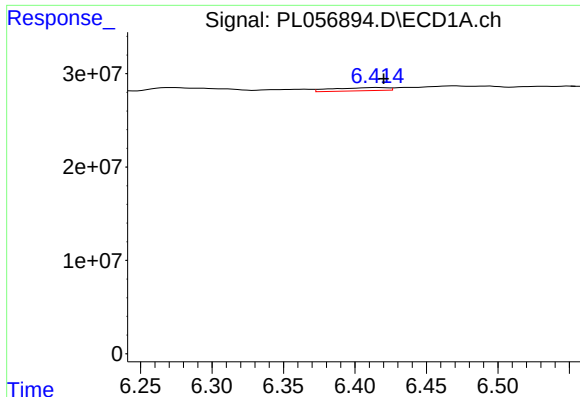
#16 4,4'-DDD

R.T.: 6.192 min
Delta R.T.: 0.011 min
Response: 17722324
Conc: 0.90 ng/ml



#16 4,4'-DDD

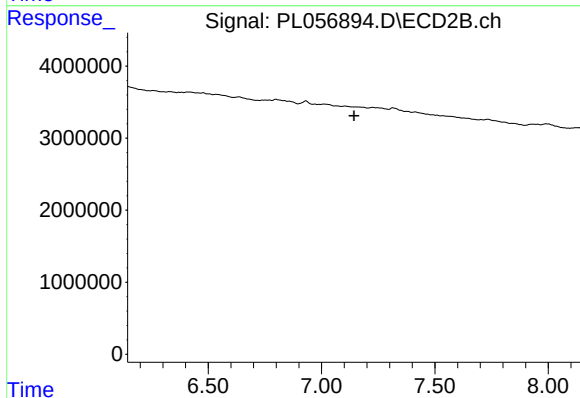
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

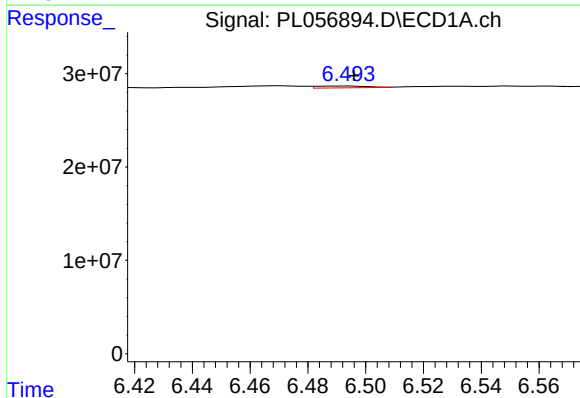
R.T.: 6.415 min
Delta R.T.: -0.005 min
Response: 9059278
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



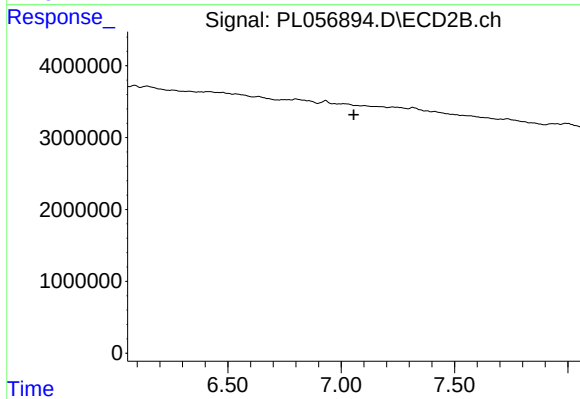
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.144 min
Response: 0
Conc: N.D.



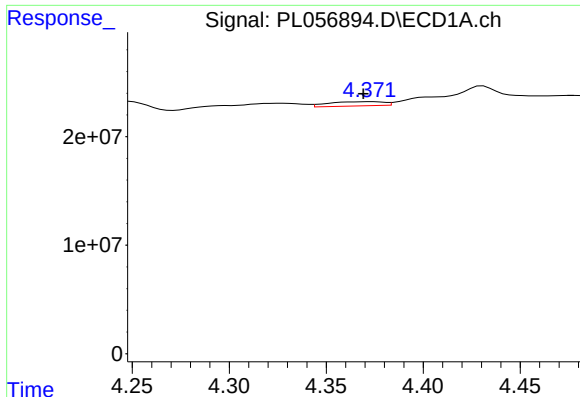
#18 Endrin aldehyde

R.T.: 6.494 min
Delta R.T.: -0.002 min
Response: 2478680
Conc: 0.13 ng/ml



#18 Endrin aldehyde

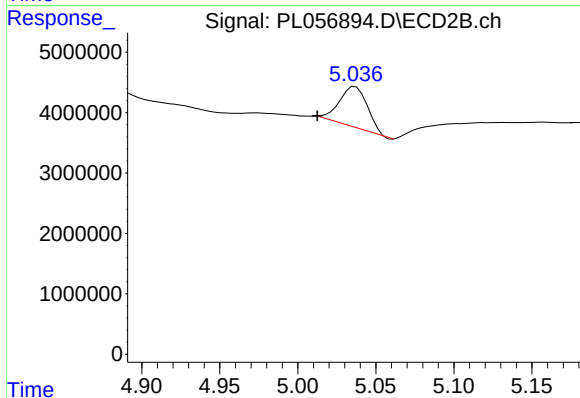
R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



#23 Chlordane-1

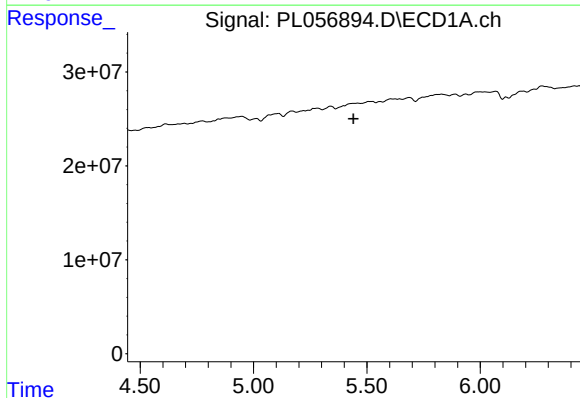
R.T.: 4.374 min
Delta R.T.: 0.004 min
Response: 7678260
Conc: 11.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



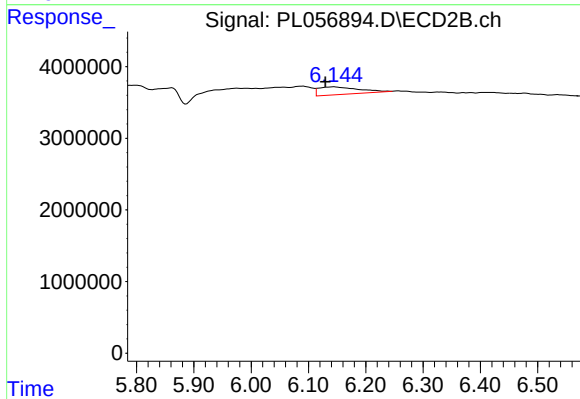
#23 Chlordane-1

R.T.: 5.037 min
Delta R.T.: 0.024 min
Response: 8456830
Conc: 42.67 ng/ml



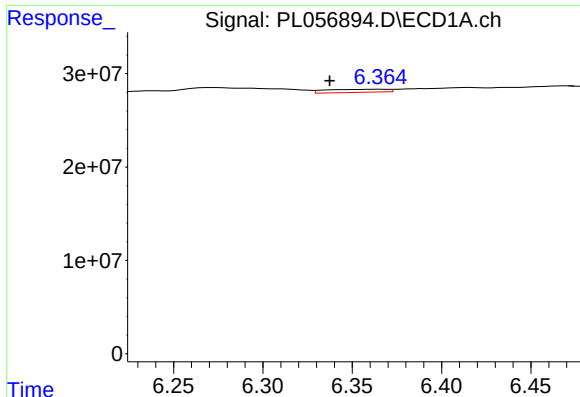
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.442 min
Response: 0
Conc: N.D.



#25 Chlordane-3

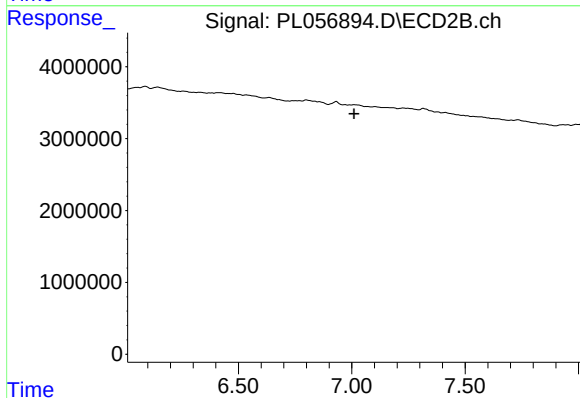
R.T.: 6.145 min
Delta R.T.: 0.015 min
Response: 5140754
Conc: 6.75 ng/ml



#27 Chlordane-5

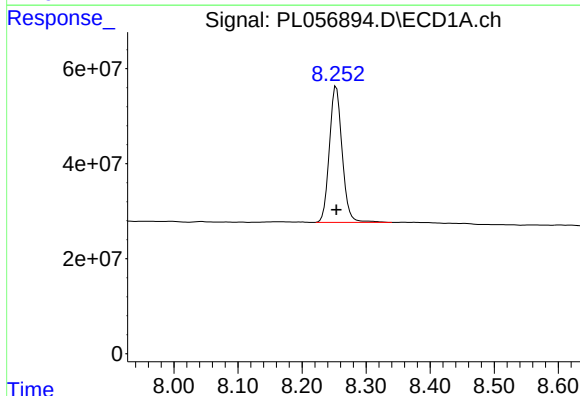
R.T.: 6.366 min
Delta R.T.: 0.028 min
Response: 7941124
Conc: 9.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



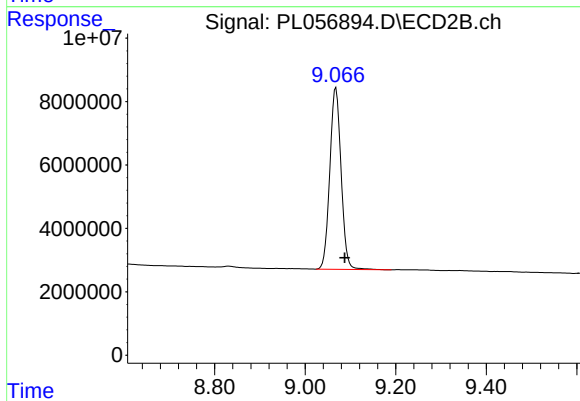
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.010 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 396876226
Conc: 19.98 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 99117626
Conc: 23.42 ng/ml