

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012321\
 Data File : PL064310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2021 16:08
 Operator : AR\AJ
 Sample : M1179-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 17:04:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.435	4.132f	69534802	57476732	23.190	22.483
28) SA Decachlor...	8.169	0.000	70406470	0	23.068	N.D. #
Target Compounds						
2) A alpha-BHC	0.000	4.503	0	1114833	N.D.	0.305 #
4) MA Heptachlor	0.000	5.330f	0	26169817	N.D.	7.286 #
5) MB Aldrin	4.665f	0.000	6419111	0	1.602	N.D. #
8) B Heptachlo...	5.150	0.000	33295353	0	8.786	N.D. #
10) B gamma-Chl...	5.336f	0.000	5095467	0	1.315	N.D. #
11) B alpha-Chl...	5.439f	0.000	1948760	0	0.509	N.D. #
15) B Endosulfa...	0.000	7.087	0	3439522	N.D.	1.362 #
16) A 4,4'-DDD	0.000	6.974	0	8349744	N.D.	3.767 #
21) B Endrin ke...	0.000	7.888	0	5182789	N.D.	2.078 #
23) Chlordane-1	4.327f	0.000	12724507	0	109.264	N.D. #
25) Chlordane-3	5.388f	0.000	4346328	0	10.878	N.D. #
26) Chlordane-4	5.439f	0.000	1948760	0	5.923	N.D. #

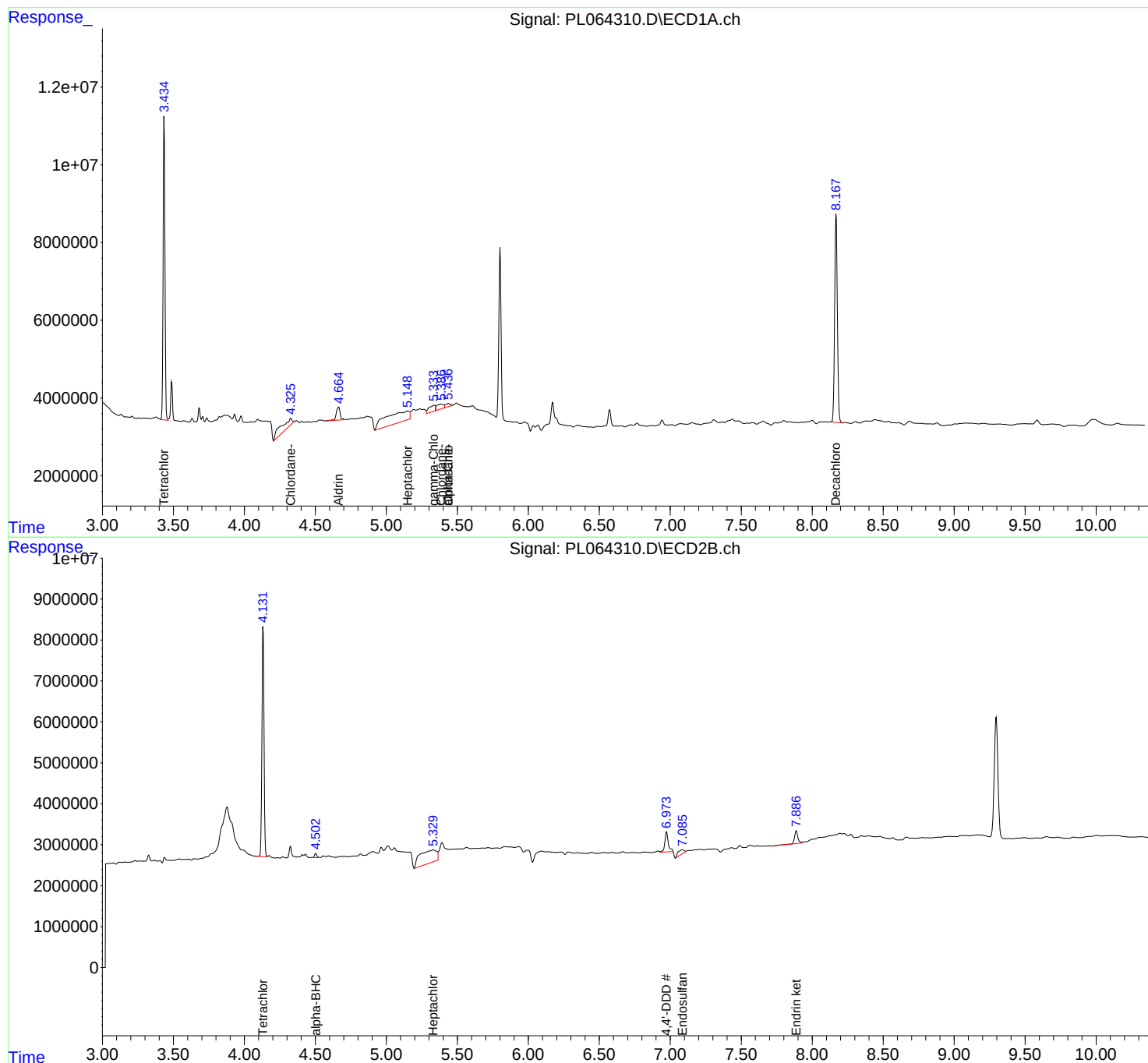
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

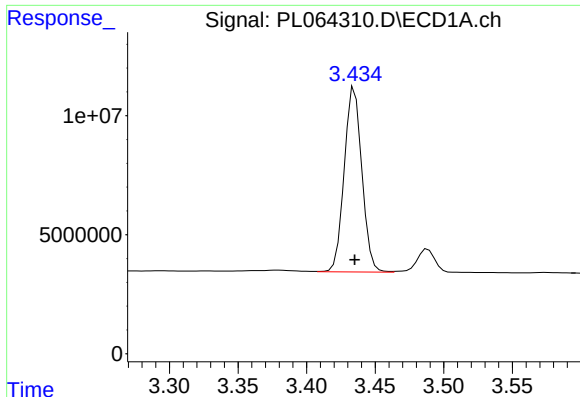
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Sample : M1179-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

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ECD_L
ClientSampled :

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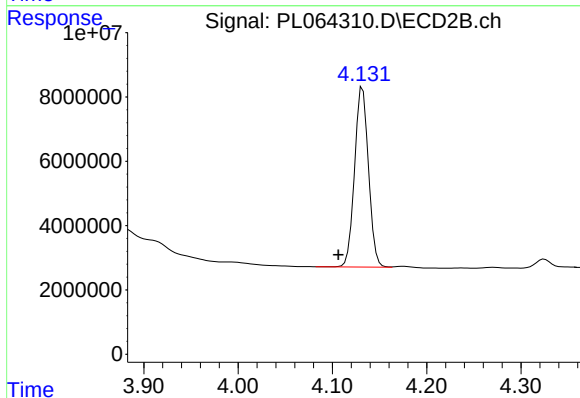




#1 Tetrachloro-m-xylene

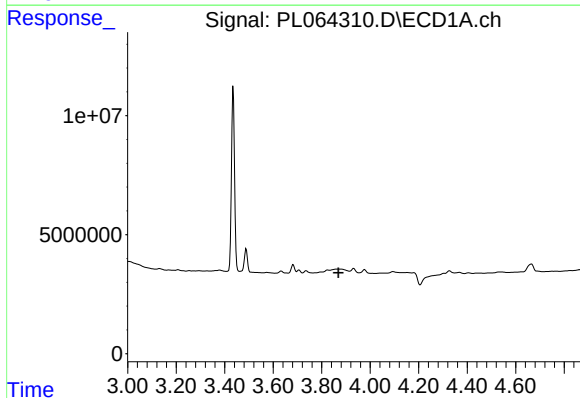
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 69534802
Conc: 23.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



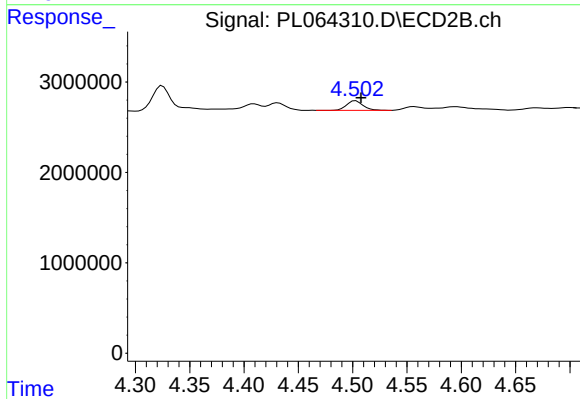
#1 Tetrachloro-m-xylene

R.T.: 4.132 min
Delta R.T.: 0.026 min
Response: 57476732
Conc: 22.48 ng/ml



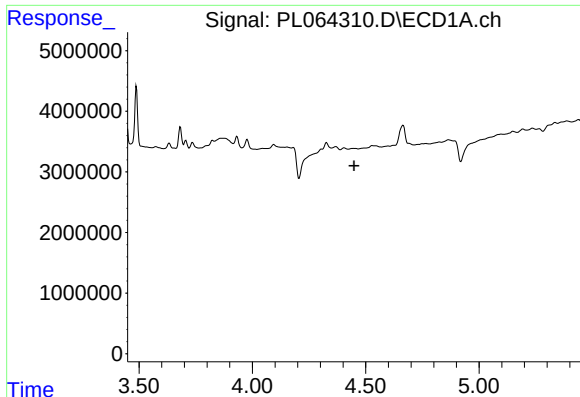
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.869 min
Response: 0
Conc: N.D.



#2 alpha-BHC

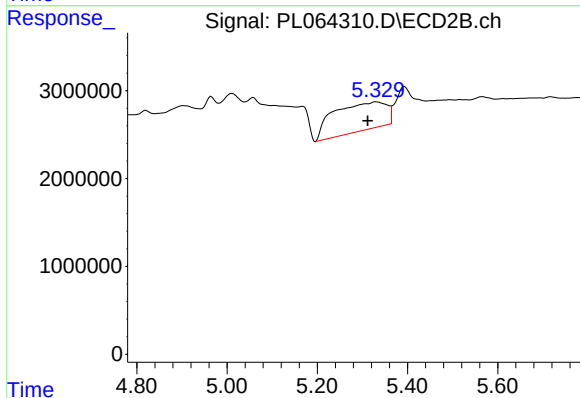
R.T.: 4.503 min
Delta R.T.: -0.005 min
Response: 1114833
Conc: 0.31 ng/ml



#4 Heptachlor

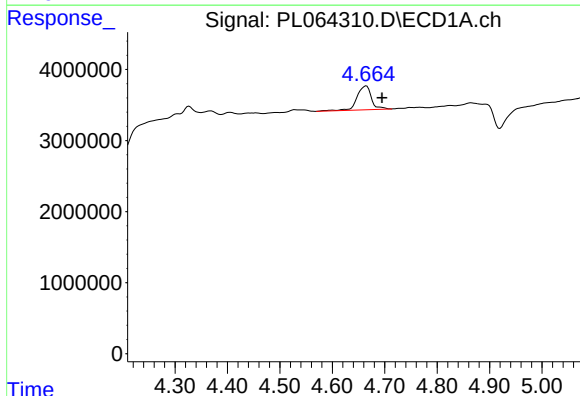
R.T.: 0.000 min
Exp R.T.: 4.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



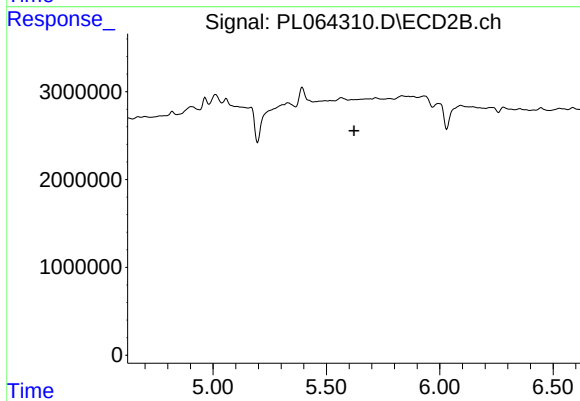
#4 Heptachlor

R.T.: 5.330 min
Delta R.T.: 0.018 min
Response: 26169817
Conc: 7.29 ng/ml



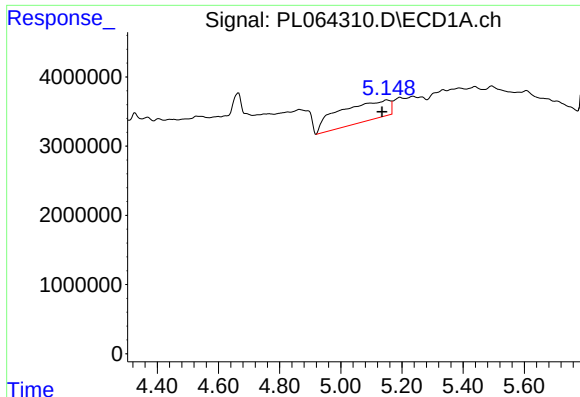
#5 Aldrin

R.T.: 4.665 min
Delta R.T.: -0.030 min
Response: 6419111
Conc: 1.60 ng/ml



#5 Aldrin

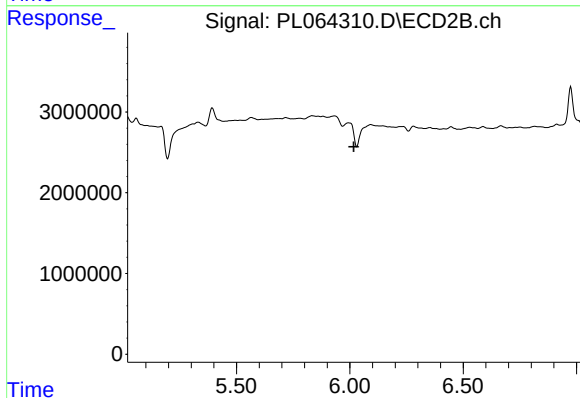
R.T.: 0.000 min
Exp R.T.: 5.622 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

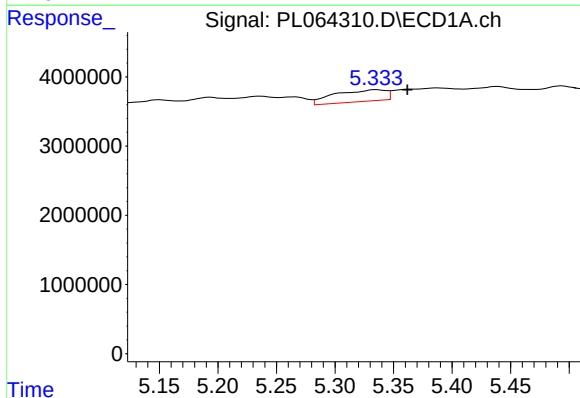
R.T.: 5.150 min
Delta R.T.: 0.015 min
Response: 33295353
Conc: 8.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



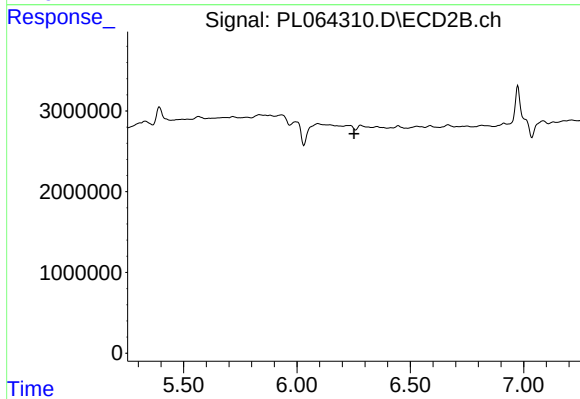
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.017 min
Response: 0
Conc: N.D.



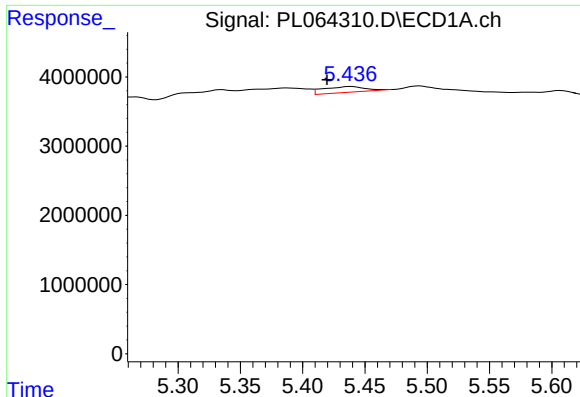
#10 gamma-Chlordane

R.T.: 5.336 min
Delta R.T.: -0.026 min
Response: 5095467
Conc: 1.32 ng/ml



#10 gamma-Chlordane

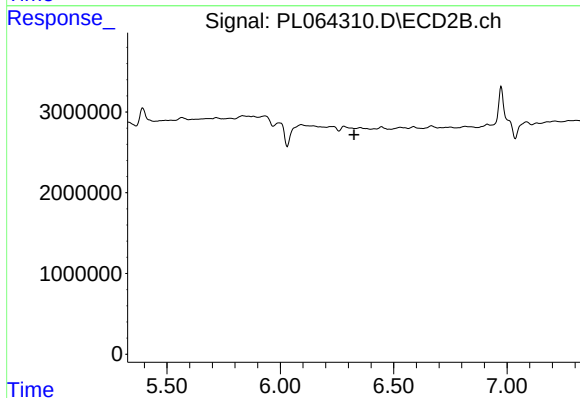
R.T.: 0.000 min
Exp R.T. : 6.252 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

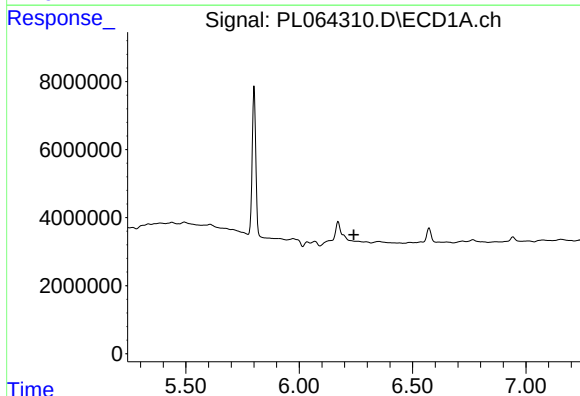
R.T.: 5.439 min
Delta R.T.: 0.019 min
Response: 1948760
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



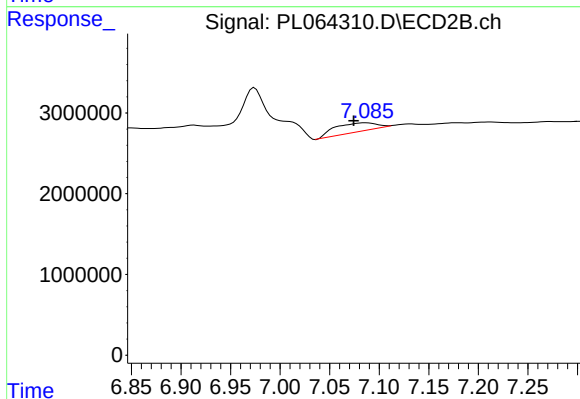
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.325 min
Response: 0
Conc: N.D.



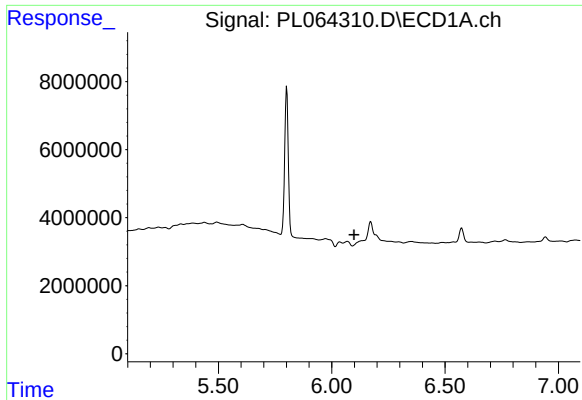
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.241 min
Response: 0
Conc: N.D.



#15 Endosulfan II

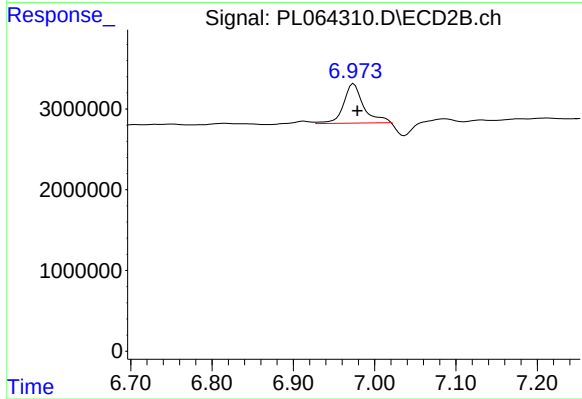
R.T.: 7.087 min
Delta R.T.: 0.012 min
Response: 3439522
Conc: 1.36 ng/ml



#16 4,4'-DDD

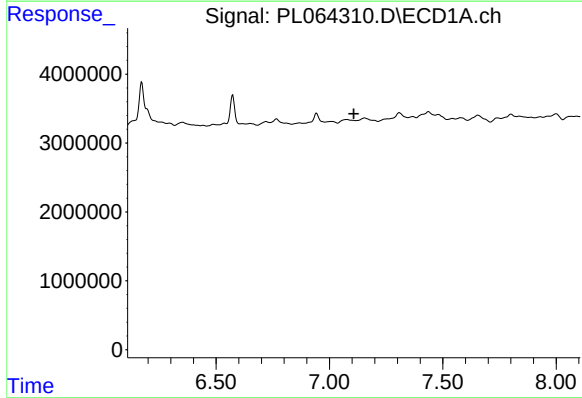
R.T.: 0.000 min
Exp R.T. : 6.099 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



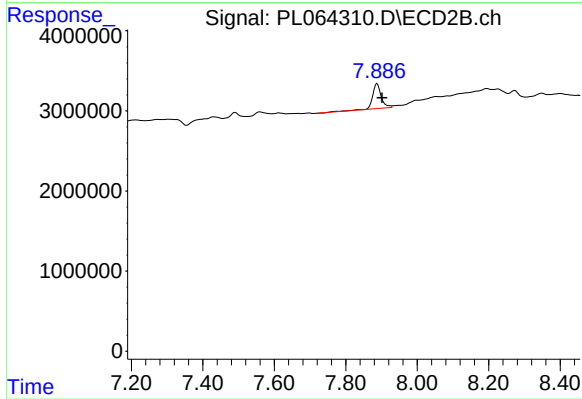
#16 4,4'-DDD

R.T.: 6.974 min
Delta R.T.: -0.005 min
Response: 8349744
Conc: 3.77 ng/ml



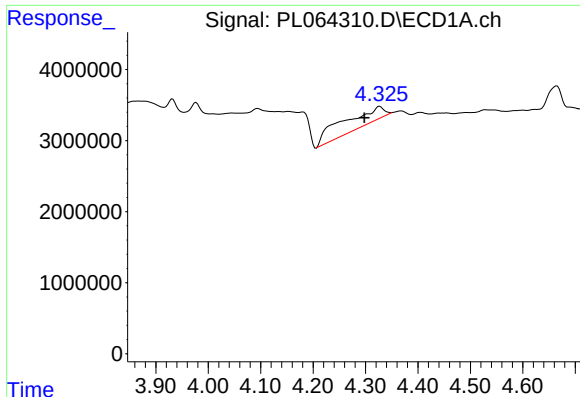
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.108 min
Response: 0
Conc: N.D.



#21 Endrin ketone

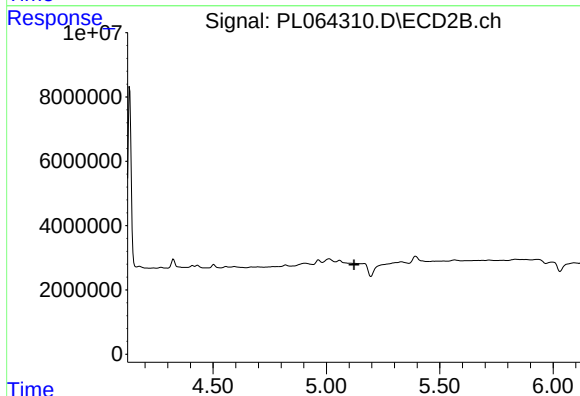
R.T.: 7.888 min
Delta R.T.: -0.015 min
Response: 5182789
Conc: 2.08 ng/ml



#23 Chlordane-1

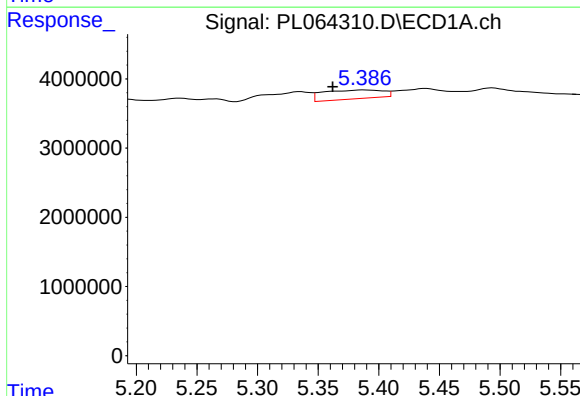
R.T.: 4.327 min
Delta R.T.: 0.029 min
Response: 12724507
Conc: 109.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



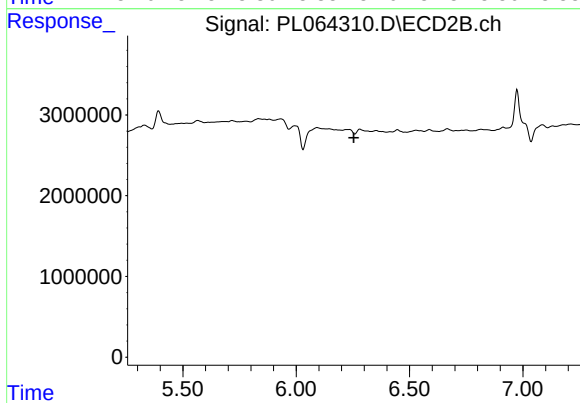
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



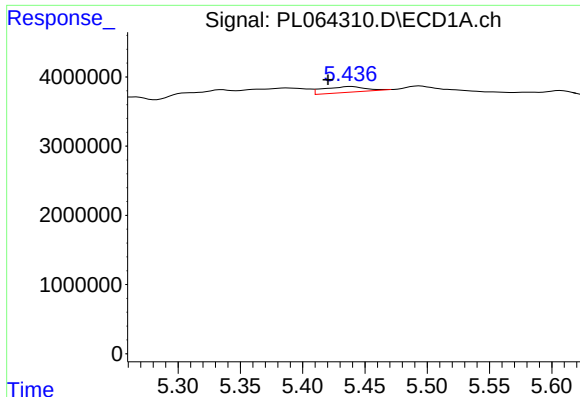
#25 Chlordane-3

R.T.: 5.388 min
Delta R.T.: 0.026 min
Response: 4346328
Conc: 10.88 ng/ml



#25 Chlordane-3

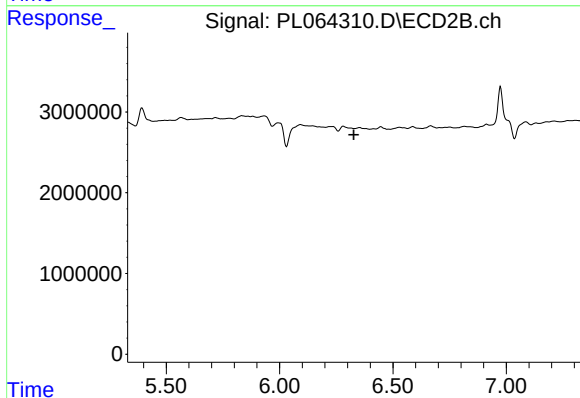
R.T.: 0.000 min
Exp R.T. : 6.255 min
Response: 0
Conc: N.D.



#26 Chlordane-4

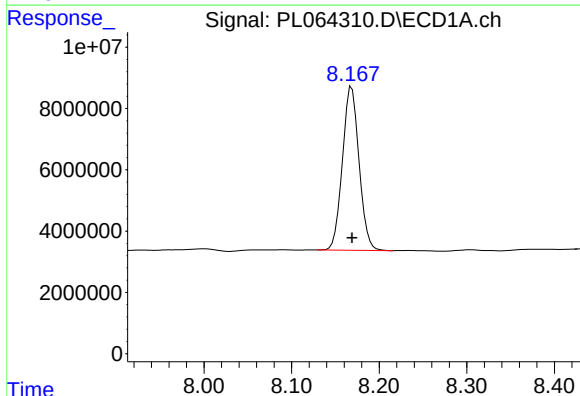
R.T.: 5.439 min
Delta R.T.: 0.018 min
Response: 1948760
Conc: 5.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



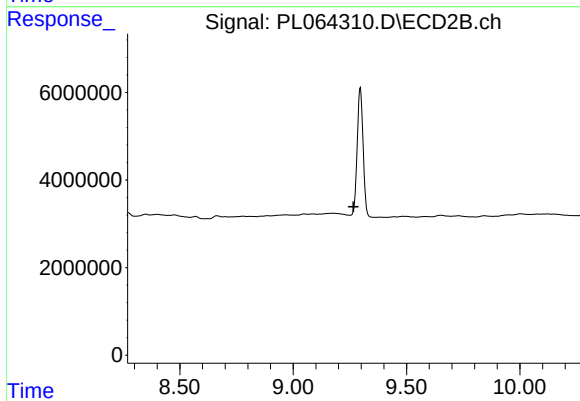
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.328 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 70406470
Conc: 23.07 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.266 min
Response: 0
Conc: N.D.