

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
 Data File : PL059964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 16:30
 Operator : DD\AJ
 Sample : L3310-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 17:53:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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...	3.466	4.011	27824751	38052444	14.385	14.358
28)	SA Decachlor...	8.226	9.100	16484860	22425422	10.021	10.723
Target Compounds							
6)	B beta-BHC	4.442	0.000	1183711	0	1.159	N.D. #
9)	A Endosulfan I	5.537f	0.000	3678851	0	2.187	N.D. #
10)	B gamma-Chl...	5.432f	6.140	10417866	5969177	5.743	2.085 #
11)	B alpha-Chl...	0.000	6.201	0	3197241	N.D.	1.118 #
12)	B 4,4'-DDE	5.632	6.354	13910700	19014295	8.353	7.104
14)	MA Endrin	6.022	6.752f	1840360	1349510	1.264	0.634 #
16)	A 4,4'-DDD	0.000	6.851	0	2663619	N.D.	1.160 #
17)	MA 4,4'-DDT	6.388	7.146	7431672	9879336	5.716	5.017
19)	B Endosulfa...	6.673	0.000	834018	0	0.507	N.D. #
20)	A Methoxychlor	6.920f	0.000	1115906	0	1.492	N.D. #
23)	Chlordane-1	4.333	0.000	6253923	0	102.077	N.D. #
25)	Chlordane-3	5.432f	6.140	10417866	5969177	61.602	15.428 #
26)	Chlordane-4	0.000	6.201	0	3197241	N.D.	6.907 #

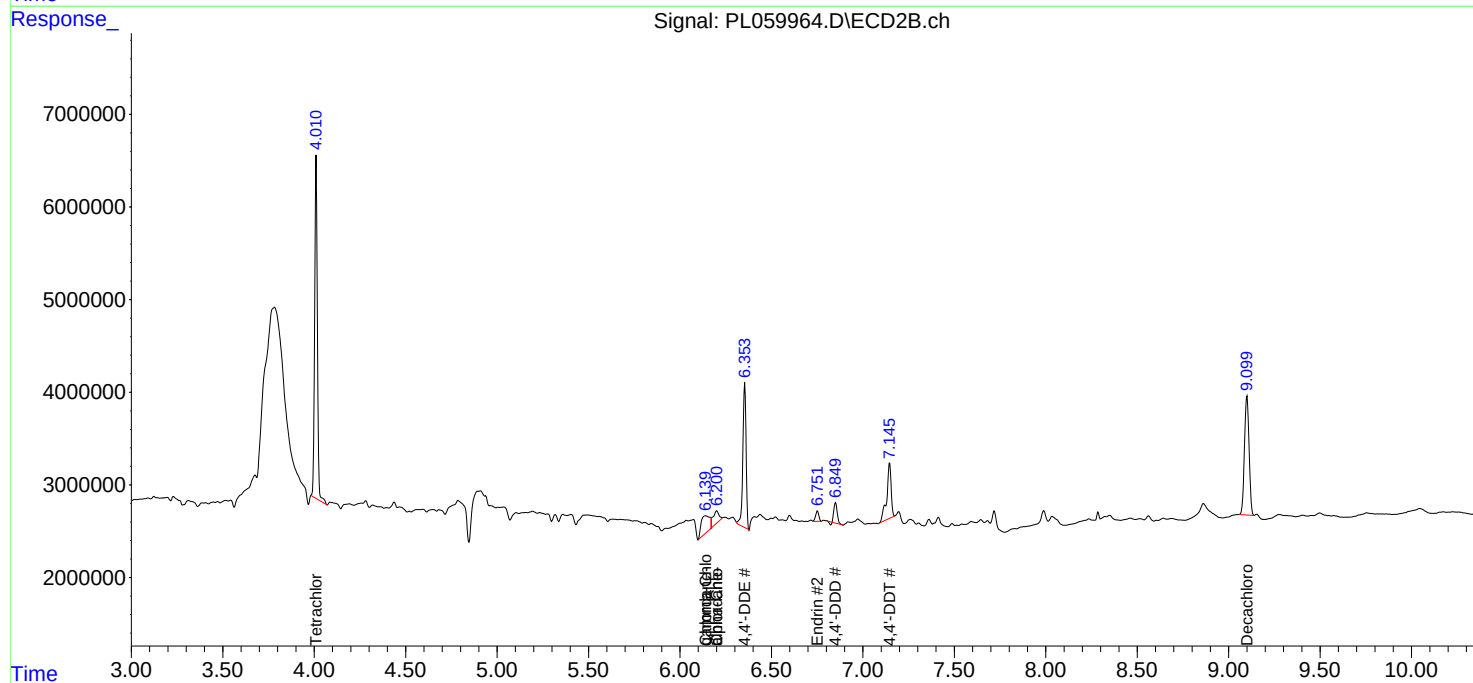
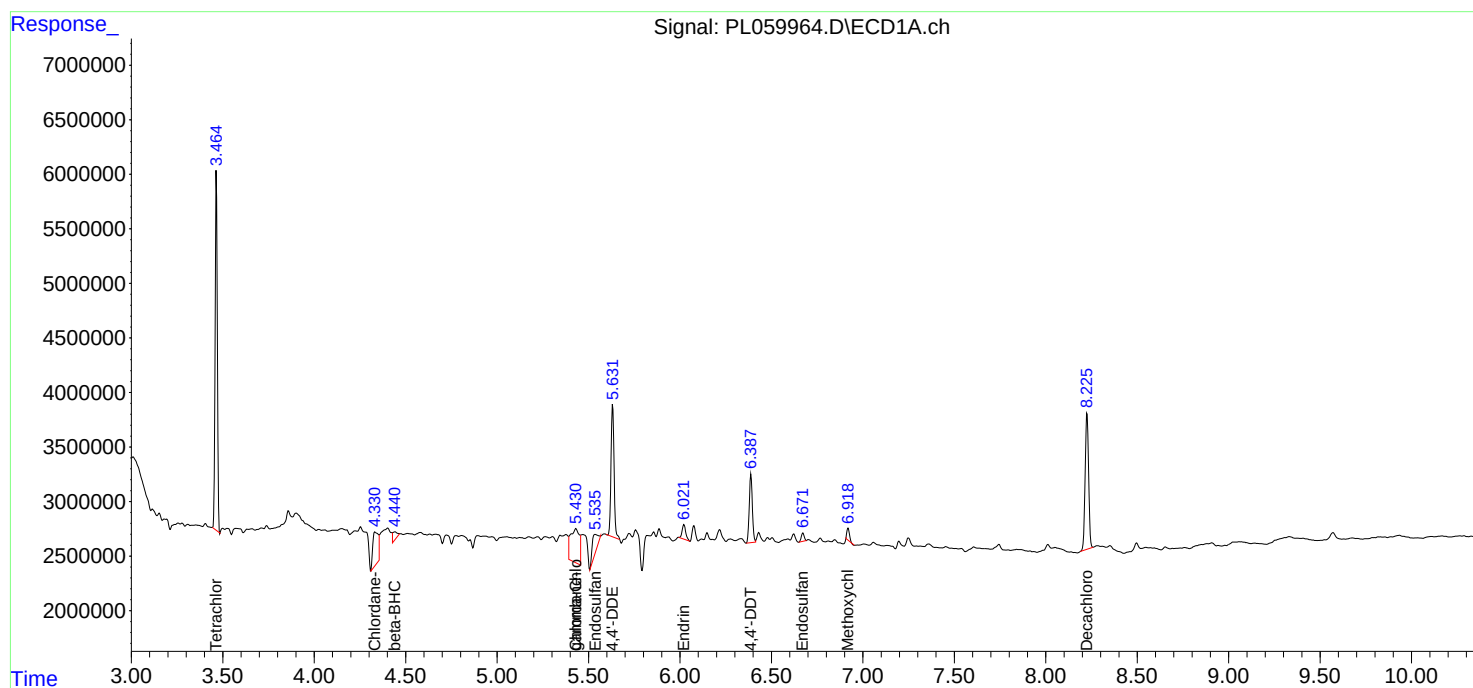
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

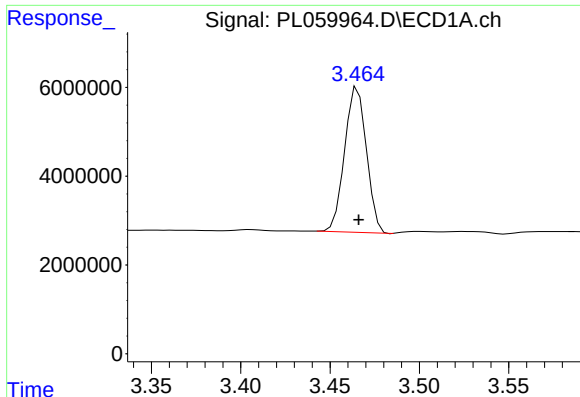
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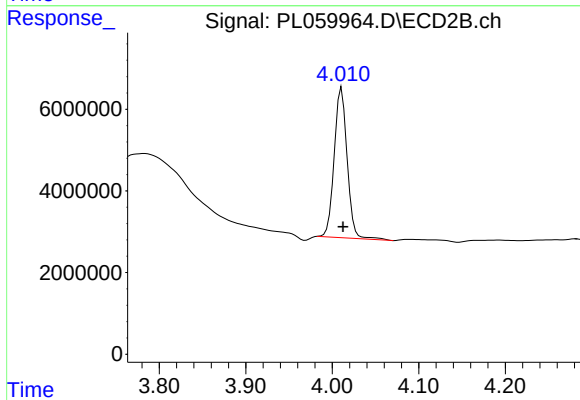




#1 Tetrachloro-m-xylene

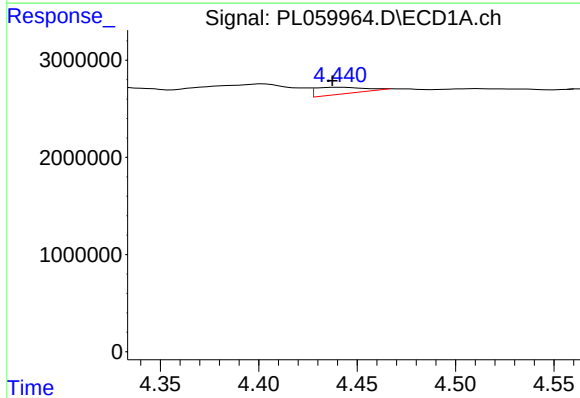
R.T.: 3.466 min
Delta R.T.: 0.000 min
Response: 27824751
Conc: 14.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



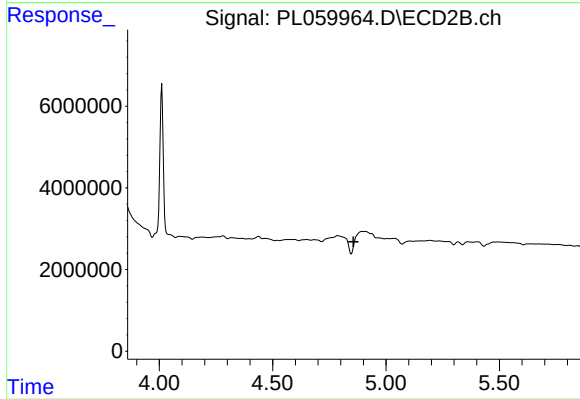
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.001 min
Response: 38052444
Conc: 14.36 ng/ml



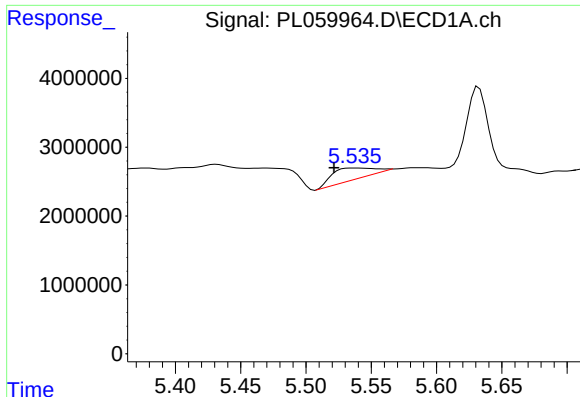
#6 beta-BHC

R.T.: 4.442 min
Delta R.T.: 0.004 min
Response: 1183711
Conc: 1.16 ng/ml



#6 beta-BHC

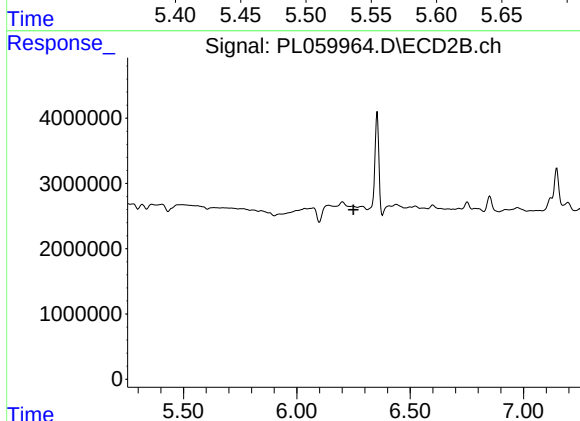
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#9 Endosulfan I

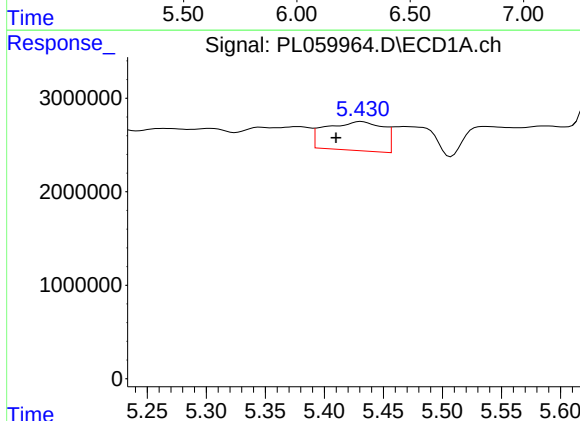
R.T.: 5.537 min
Delta R.T.: 0.015 min
Response: 3678851
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



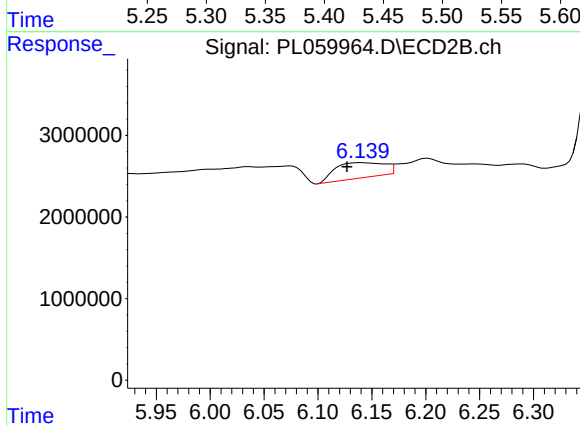
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



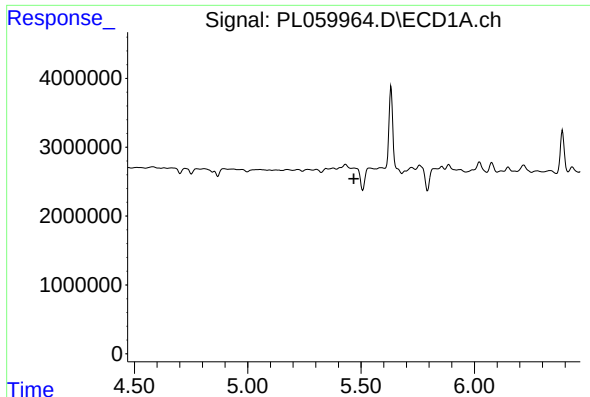
#10 gamma-Chlordane

R.T.: 5.432 min
Delta R.T.: 0.022 min
Response: 10417866
Conc: 5.74 ng/ml



#10 gamma-Chlordane

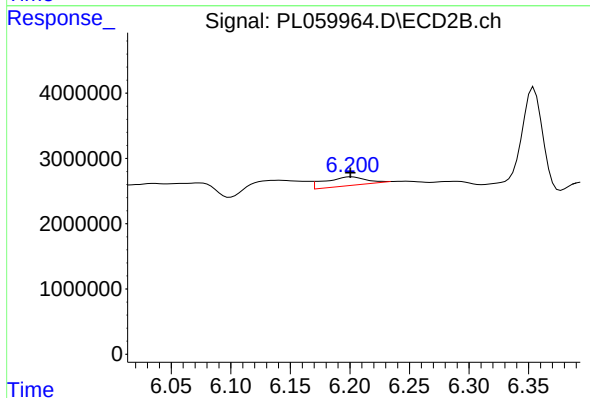
R.T.: 6.140 min
Delta R.T.: 0.013 min
Response: 5969177
Conc: 2.08 ng/ml



#11 alpha-Chlordane

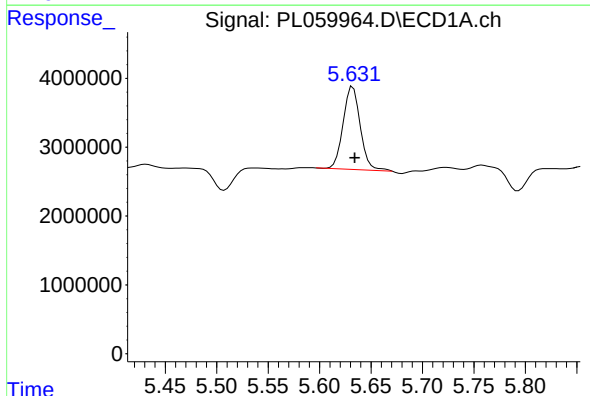
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



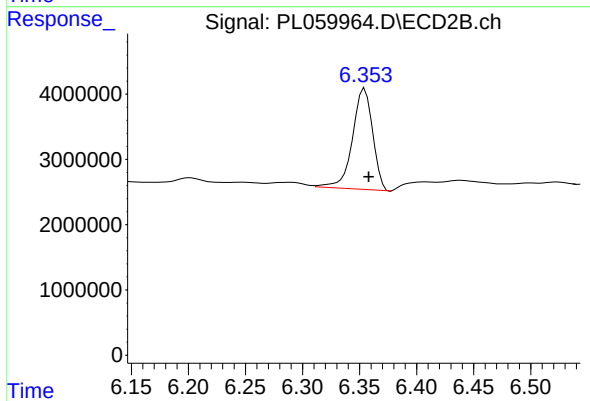
#11 alpha-Chlordane

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 3197241
Conc: 1.12 ng/ml



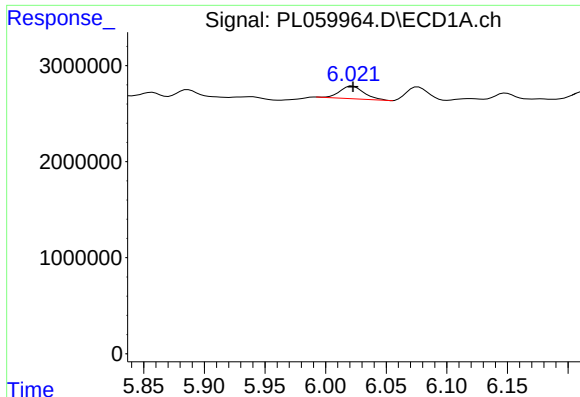
#12 4,4'-DDE

R.T.: 5.632 min
Delta R.T.: -0.002 min
Response: 13910700
Conc: 8.35 ng/ml



#12 4,4'-DDE

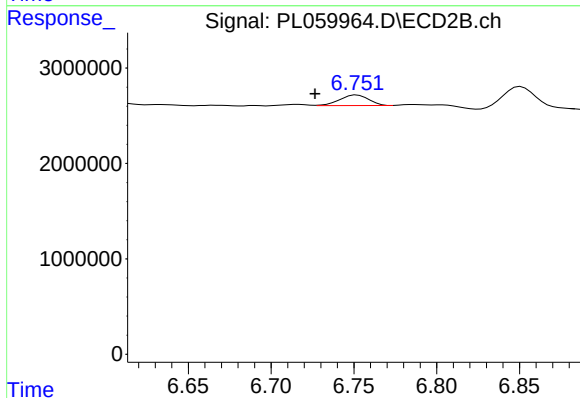
R.T.: 6.354 min
Delta R.T.: -0.003 min
Response: 19014295
Conc: 7.10 ng/ml



#14 Endrin

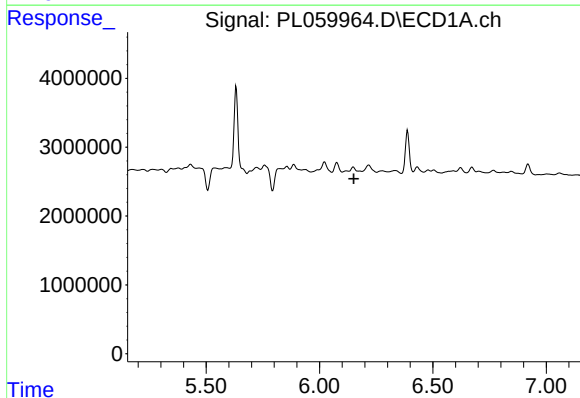
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 1840360
Conc: 1.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



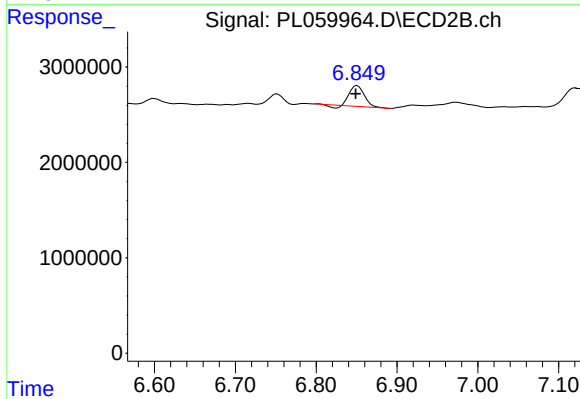
#14 Endrin

R.T.: 6.752 min
Delta R.T.: 0.025 min
Response: 1349510
Conc: 0.63 ng/ml



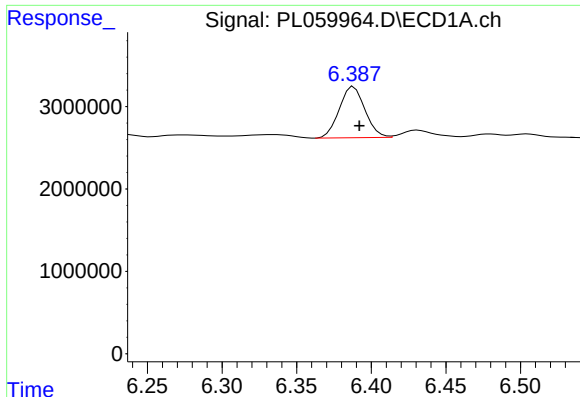
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.151 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

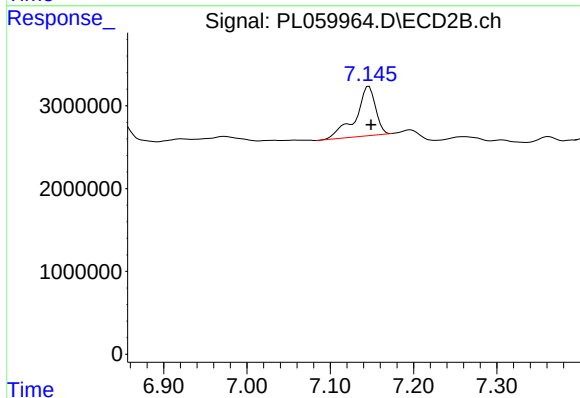
R.T.: 6.851 min
Delta R.T.: 0.002 min
Response: 2663619
Conc: 1.16 ng/ml



#17 4,4'-DDT

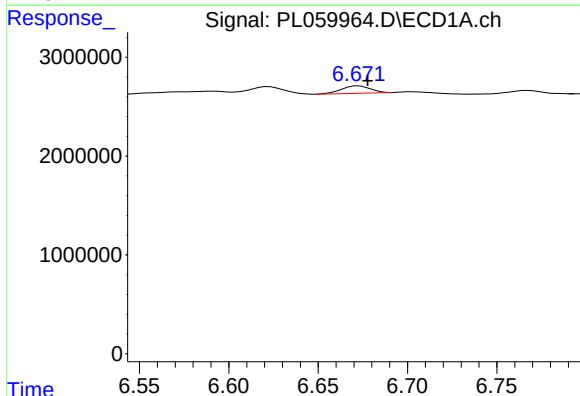
R.T.: 6.388 min
Delta R.T.: -0.004 min
Response: 7431672
Conc: 5.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



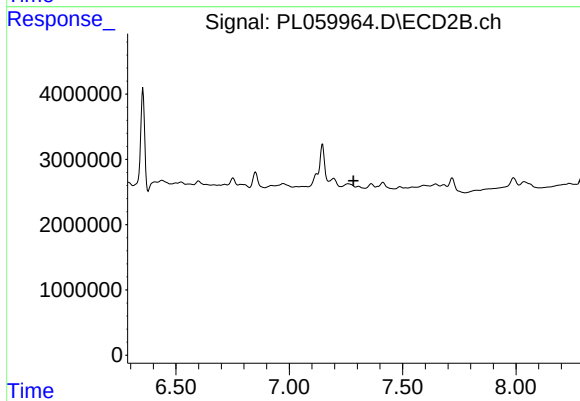
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: -0.003 min
Response: 9879336
Conc: 5.02 ng/ml



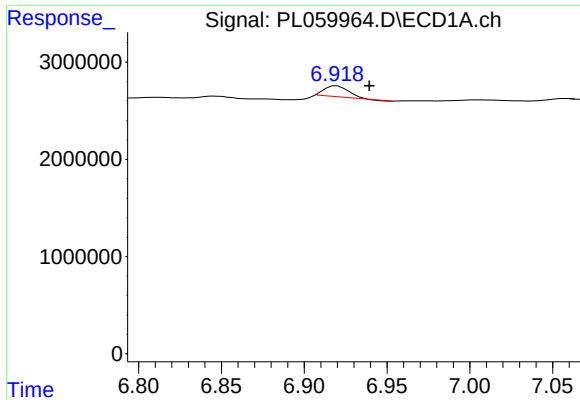
#19 Endosulfan Sulfate

R.T.: 6.673 min
Delta R.T.: -0.005 min
Response: 834018
Conc: 0.51 ng/ml



#19 Endosulfan Sulfate

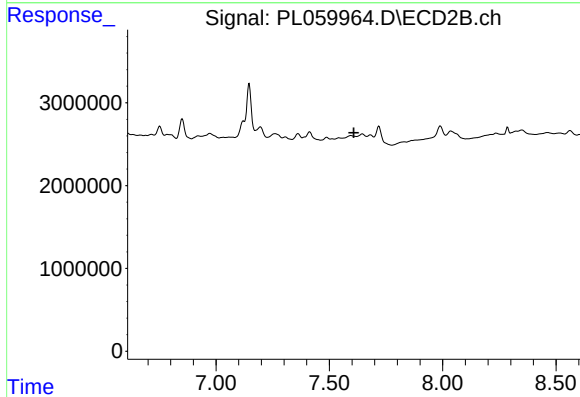
R.T.: 0.000 min
Exp R.T. : 7.284 min
Response: 0
Conc: N.D.



#20 Methoxychlor

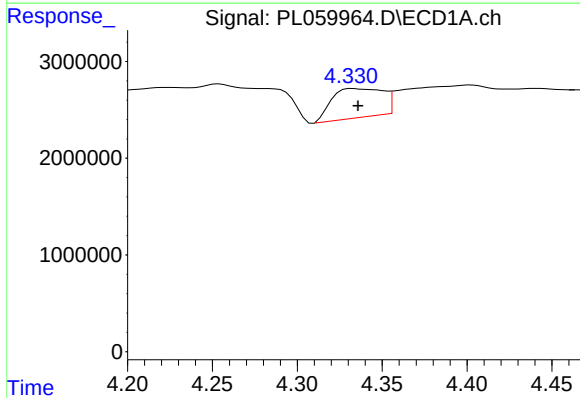
R.T.: 6.920 min
Delta R.T.: -0.020 min
Response: 1115906
Conc: 1.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



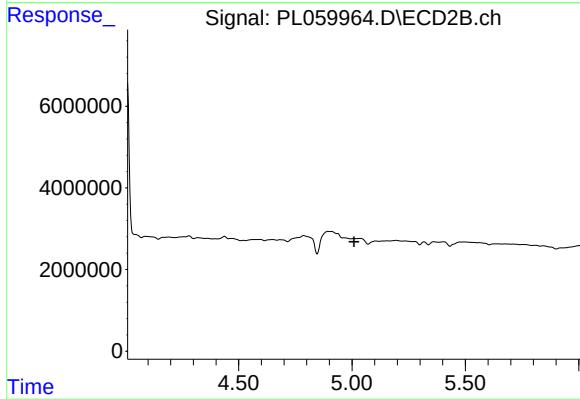
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.609 min
Response: 0
Conc: N.D.



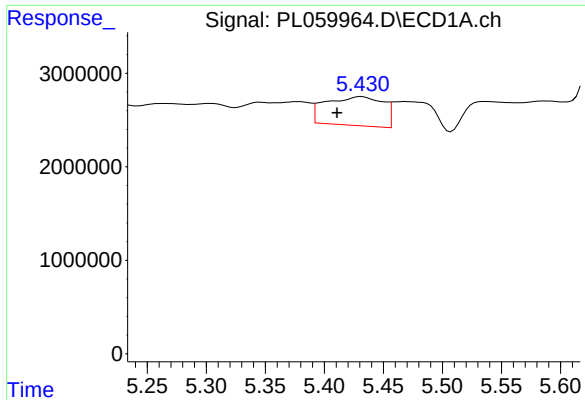
#23 Chlordane-1

R.T.: 4.333 min
Delta R.T.: -0.003 min
Response: 6253923
Conc: 102.08 ng/ml



#23 Chlordane-1

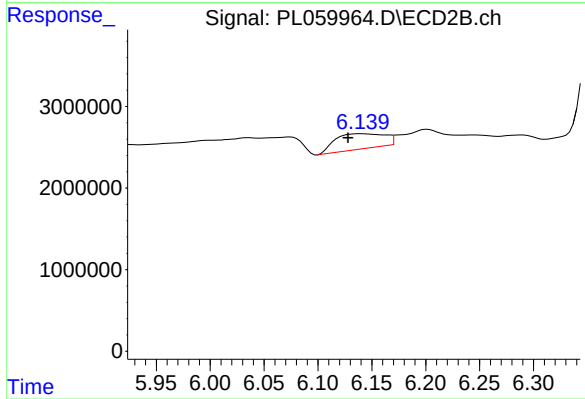
R.T.: 0.000 min
Exp R.T. : 5.009 min
Response: 0
Conc: N.D.



#25 Chlordane-3

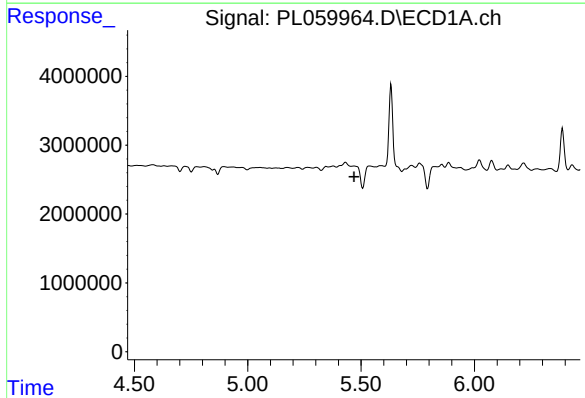
R.T.: 5.432 min
Delta R.T.: 0.021 min
Response: 10417866
Conc: 61.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



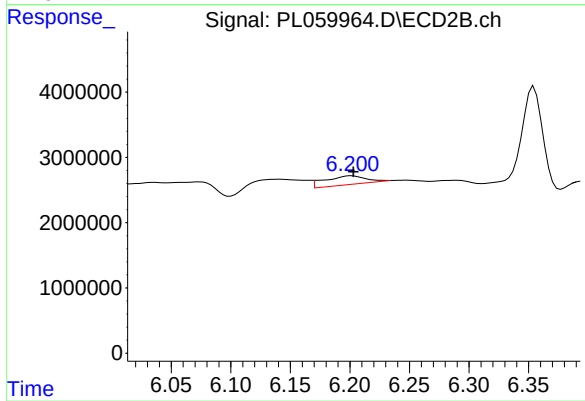
#25 Chlordane-3

R.T.: 6.140 min
Delta R.T.: 0.012 min
Response: 5969177
Conc: 15.43 ng/ml



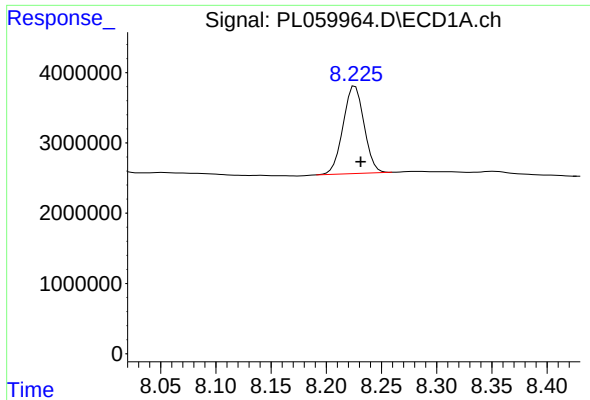
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.469 min
Response: 0
Conc: N.D.



#26 Chlordane-4

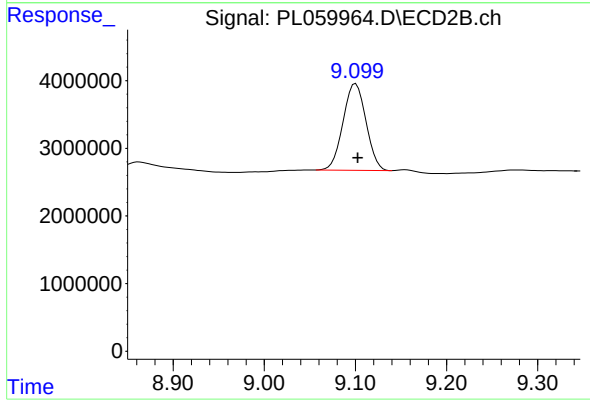
R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 3197241
Conc: 6.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.226 min
Delta R.T.: -0.005 min
Response: 16484860
Conc: 10.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.100 min
Delta R.T.: -0.002 min
Response: 22425422
Conc: 10.72 ng/ml