

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022820\
 Data File : PL056892.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 14:47
 Operator : AJ\MA
 Sample : PB127151BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 03:37:38 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	384.9E6	124.6E6	21.525	23.250
28)	SA Decachlor...	8.254	9.068	406.1E6	99927857	20.447	23.611
Target Compounds							
4)	MA Heptachlor	4.510	0.000	17201359	0	0.612	N.D. #
5)	MB Aldrin	4.750f	0.000	1435931	0	0.051	N.D. #
6)	B beta-BHC	4.468	4.886f	5428795	4058407	0.481	1.217 #
7)	B delta-BHC	4.671	0.000	7217722	0	0.257	N.D. #
8)	B Heptachlo...	5.217	5.863f	8173576	4987372	0.309	0.836 #
10)	B gamma-Chl...	0.000	6.130	0	2865529	N.D.	0.478 #
11)	B alpha-Chl...	5.494	0.000	12334867	0	0.460	N.D. #
15)	B Endosulfa...	0.000	6.931	0	1494933	N.D.	0.280 #
18)	B Endrin al...	6.475f	0.000	17759440	0	0.898	N.D. #
19)	B Endosulfa...	6.721	0.000	7980083	0	0.375	N.D. #
23)	Chlordane-1	0.000	5.036f	0	5776646	N.D.	29.148 #
25)	Chlordane-3	0.000	6.130	0	2865529	N.D.	3.761 #
26)	Chlordane-4	5.494	0.000	12334867	0	6.213	N.D. #
27)	Chlordane-5	6.363f	0.000	8420230	0	10.166	N.D. #

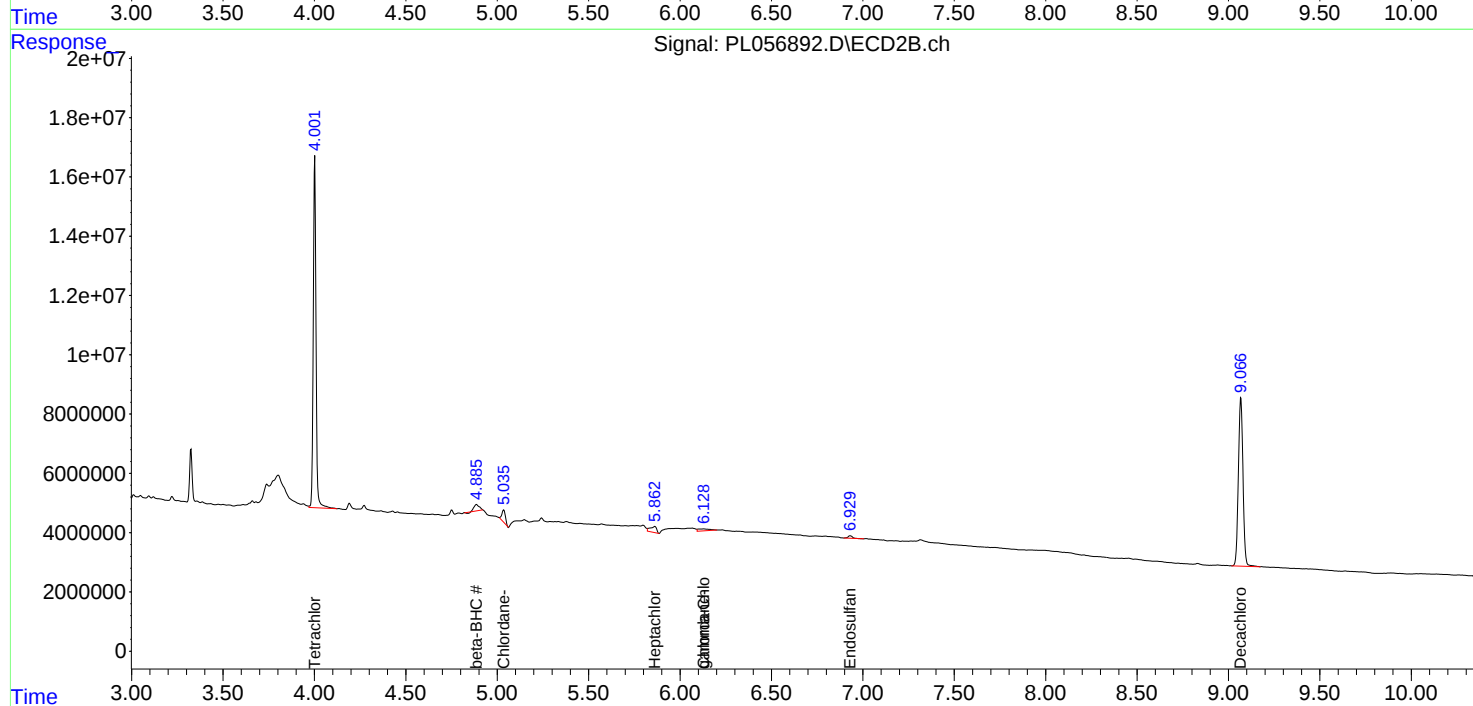
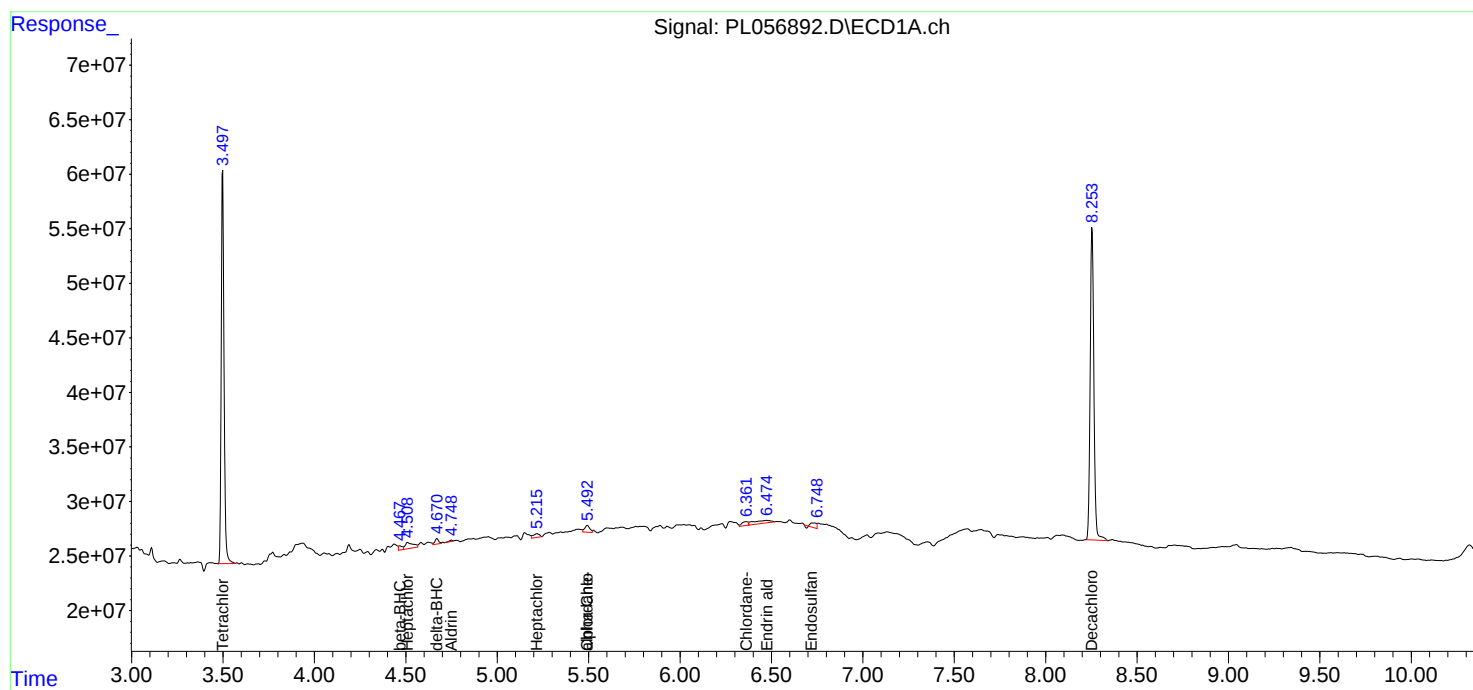
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

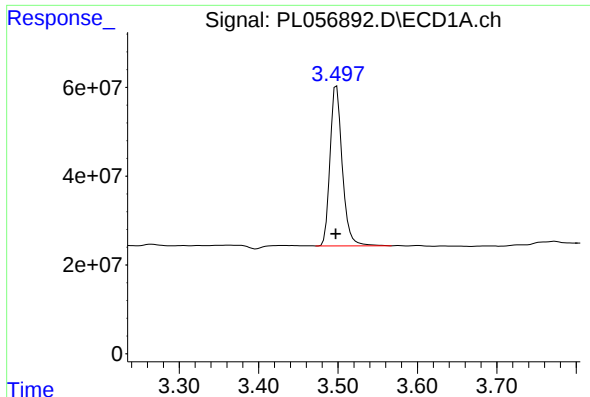
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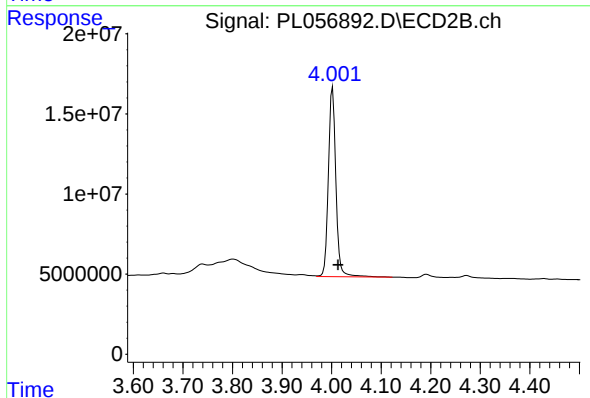




#1 Tetrachloro-m-xylene

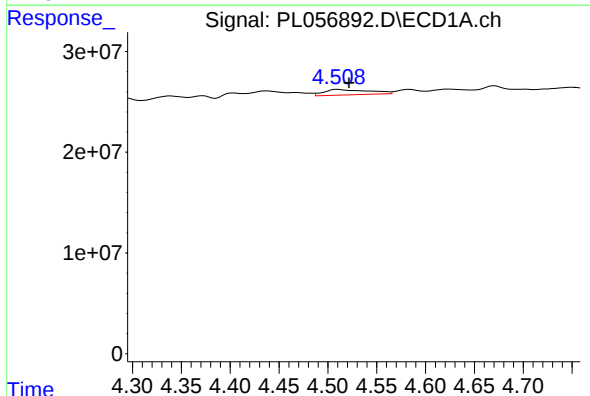
R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 384933311
Conc: 21.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



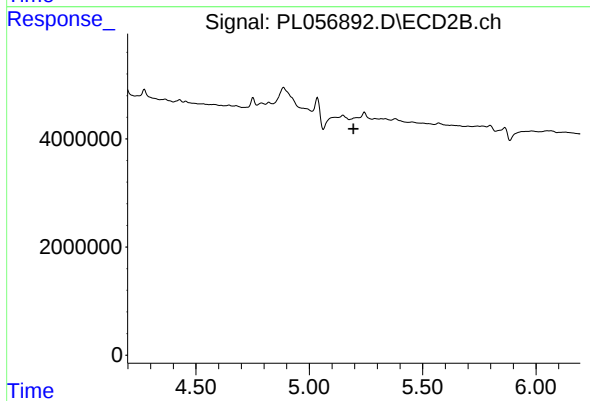
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.011 min
Response: 124593465
Conc: 23.25 ng/ml



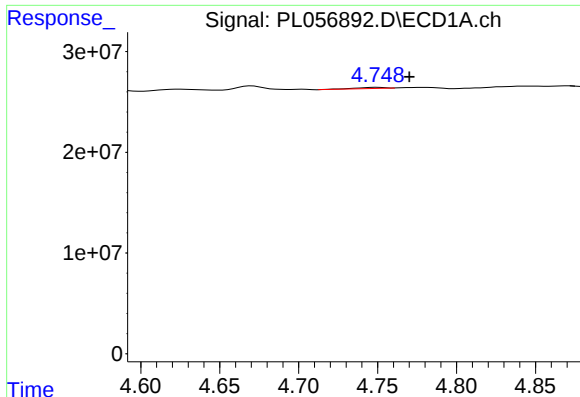
#4 Heptachlor

R.T.: 4.510 min
Delta R.T.: -0.011 min
Response: 17201359
Conc: 0.61 ng/ml



#4 Heptachlor

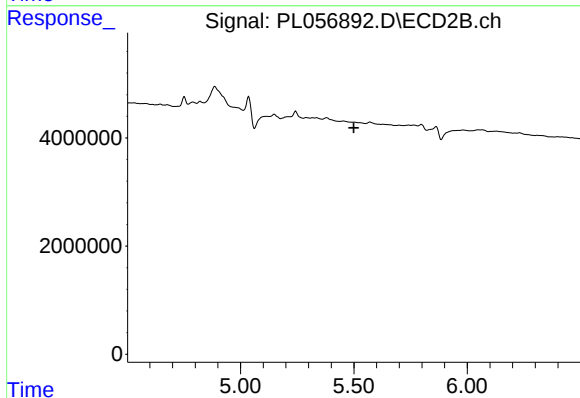
R.T.: 0.000 min
Exp R.T.: 5.195 min
Response: 0
Conc: N.D.



#5 Aldrin

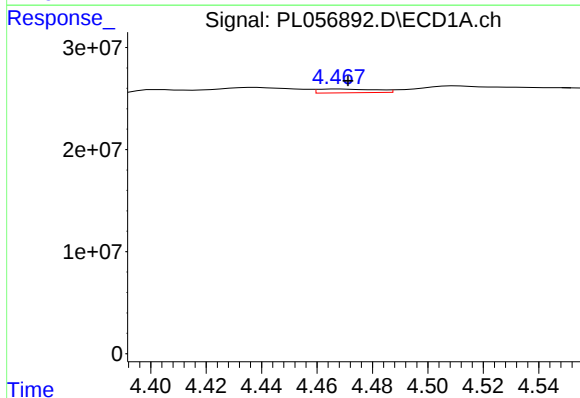
R.T.: 4.750 min
Delta R.T.: -0.021 min
Response: 1435931
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



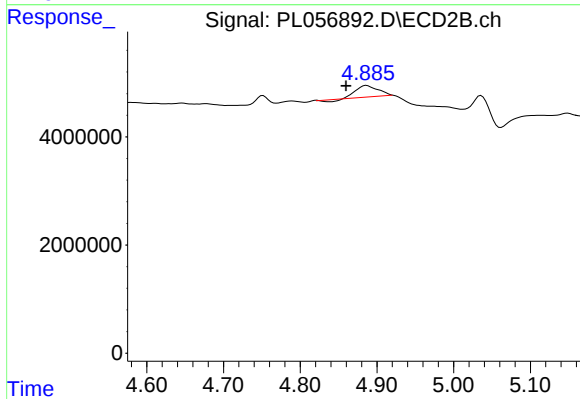
#5 Aldrin

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



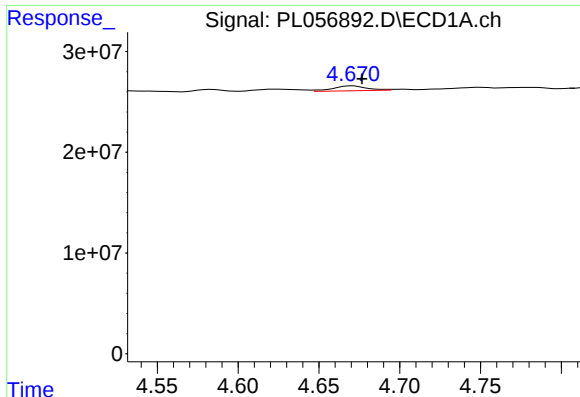
#6 beta-BHC

R.T.: 4.468 min
Delta R.T.: -0.003 min
Response: 5428795
Conc: 0.48 ng/ml



#6 beta-BHC

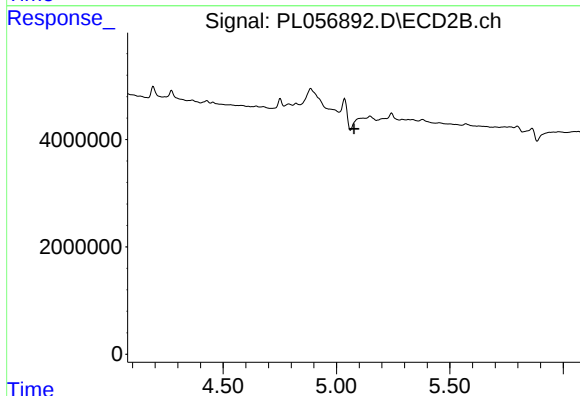
R.T.: 4.886 min
Delta R.T.: 0.026 min
Response: 4058407
Conc: 1.22 ng/ml



#7 delta-BHC

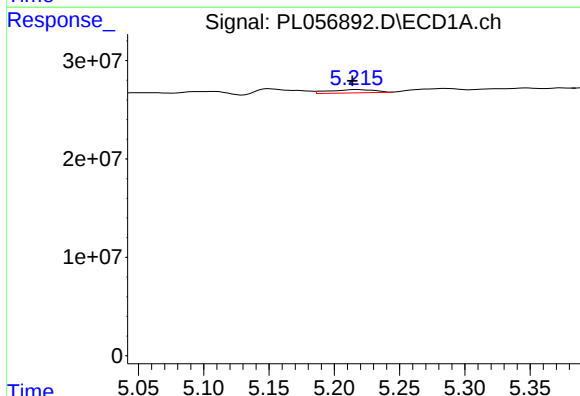
R.T.: 4.671 min
Delta R.T.: -0.006 min
Response: 7217722
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



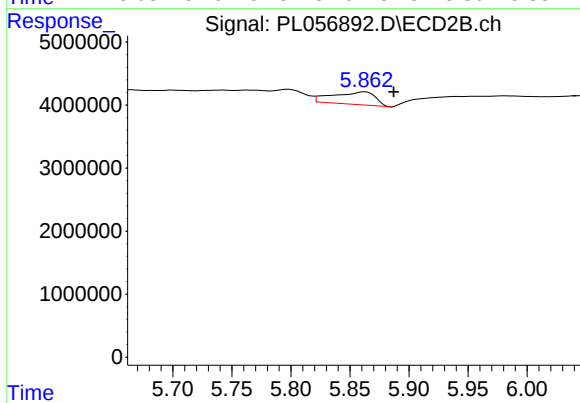
#7 delta-BHC

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



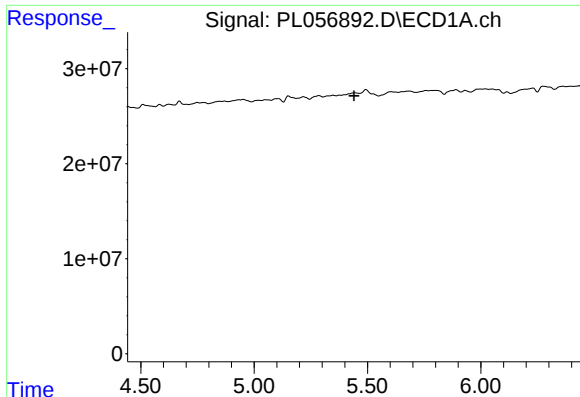
#8 Heptachlor epoxide

R.T.: 5.217 min
Delta R.T.: 0.004 min
Response: 8173576
Conc: 0.31 ng/ml



#8 Heptachlor epoxide

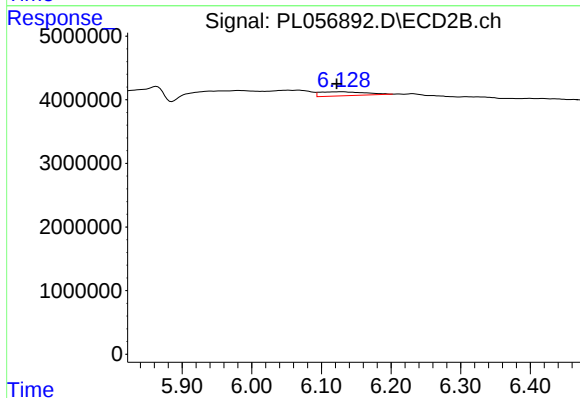
R.T.: 5.863 min
Delta R.T.: -0.024 min
Response: 4987372
Conc: 0.84 ng/ml



#10 gamma-Chlordane

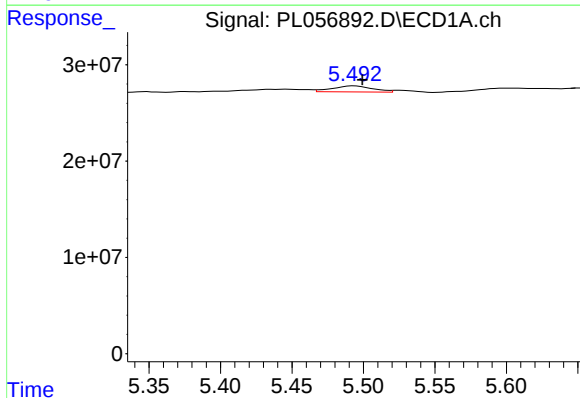
R.T.: 0.000 min
Exp R.T.: 5.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



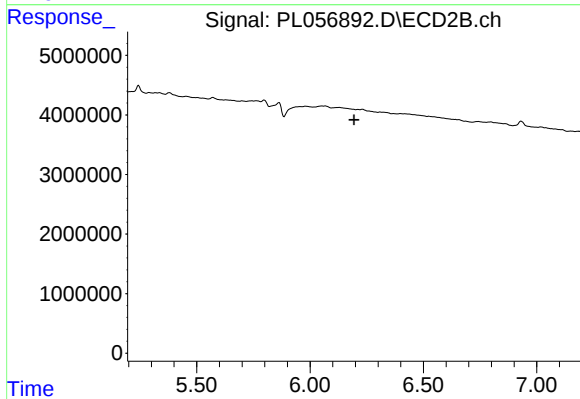
#10 gamma-Chlordane

R.T.: 6.130 min
Delta R.T.: 0.008 min
Response: 2865529
Conc: 0.48 ng/ml



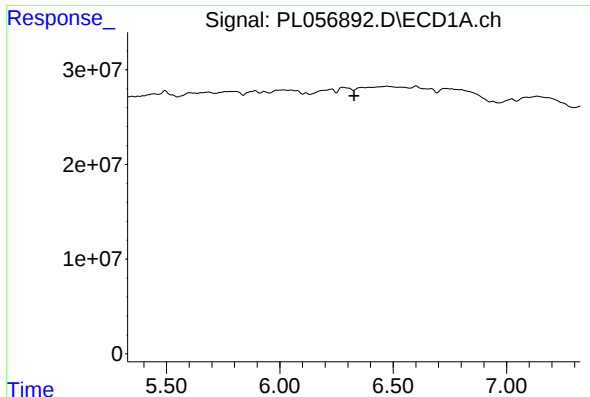
#11 alpha-Chlordane

R.T.: 5.494 min
Delta R.T.: -0.006 min
Response: 12334867
Conc: 0.46 ng/ml



#11 alpha-Chlordane

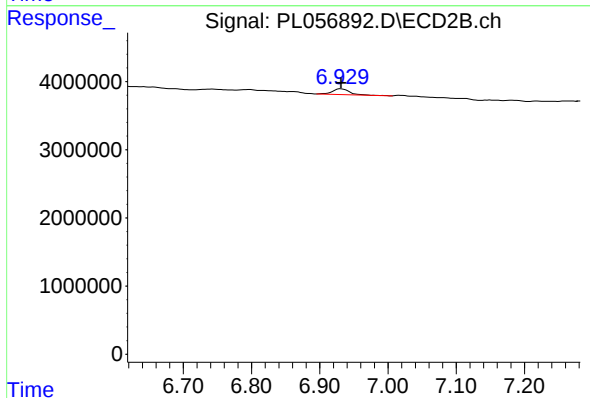
R.T.: 0.000 min
Exp R.T.: 6.194 min
Response: 0
Conc: N.D.



#15 Endosulfan II

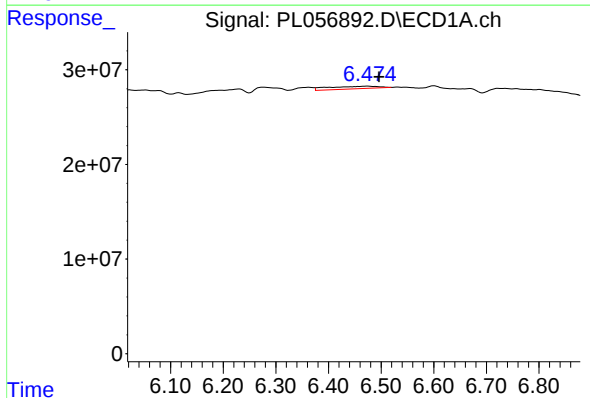
R.T.: 0.000 min
Exp R.T.: 6.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



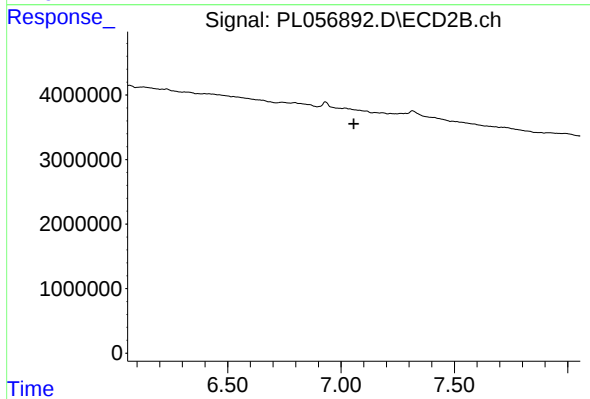
#15 Endosulfan II

R.T.: 6.931 min
Delta R.T.: 0.000 min
Response: 1494933
Conc: 0.28 ng/ml



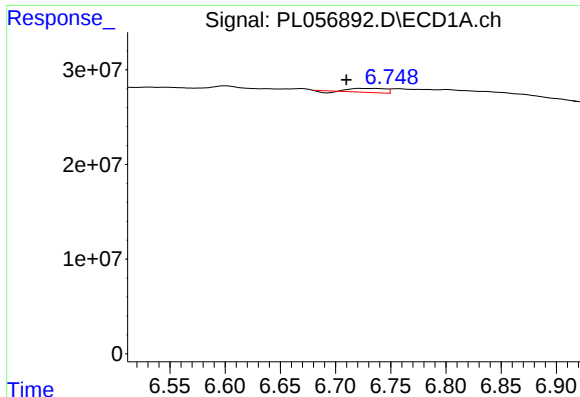
#18 Endrin aldehyde

R.T.: 6.475 min
Delta R.T.: -0.021 min
Response: 17759440
Conc: 0.90 ng/ml



#18 Endrin aldehyde

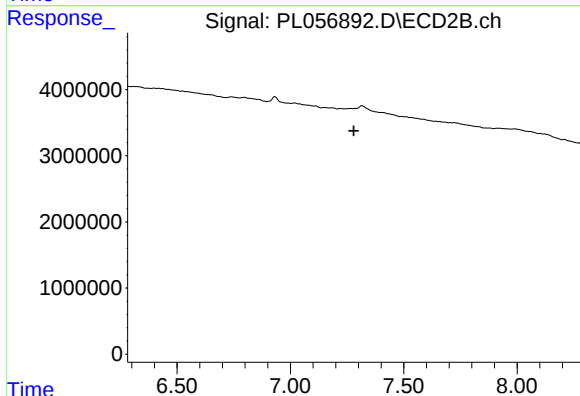
R.T.: 0.000 min
Exp R.T.: 7.056 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

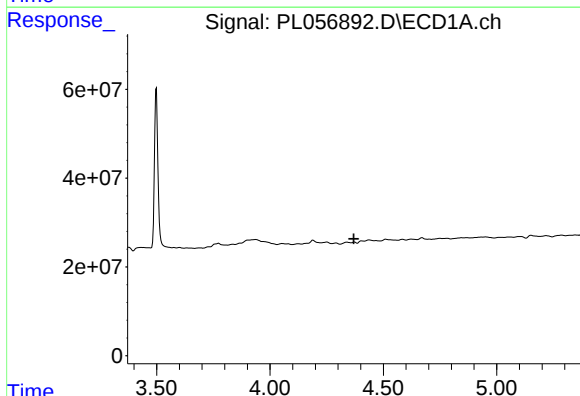
R.T.: 6.721 min
Delta R.T.: 0.012 min
Response: 7980083
Conc: 0.37 ng/ml

Instrument :
ECD_L
ClientSampleId :



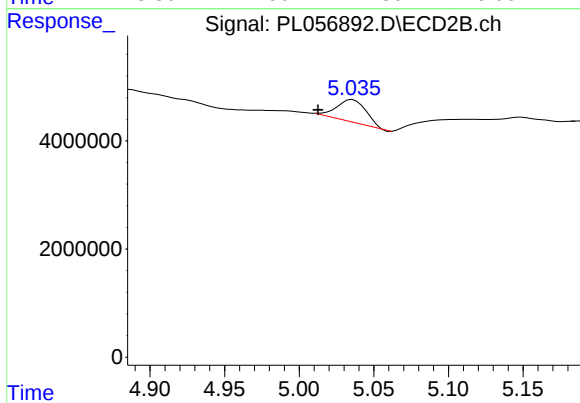
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.280 min
Response: 0
Conc: N.D.



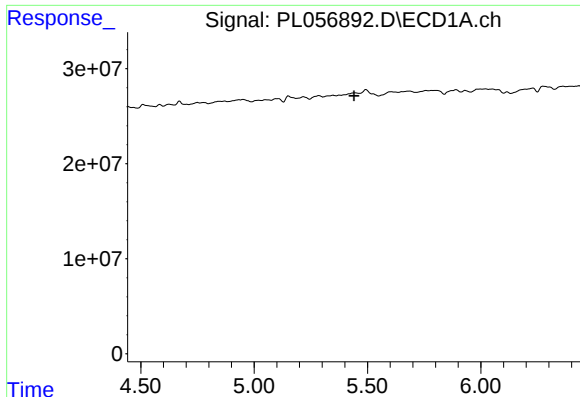
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 4.369 min
Response: 0
Conc: N.D.



#23 Chlordane-1

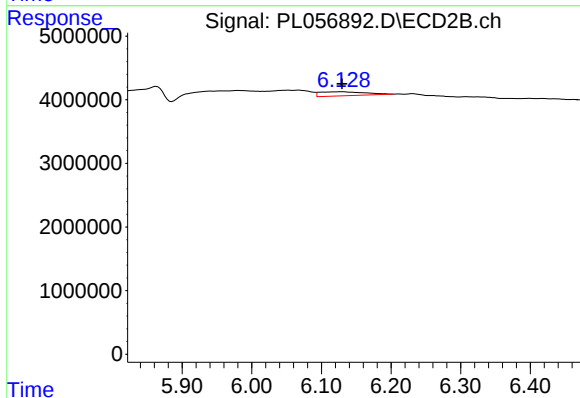
R.T.: 5.036 min
Delta R.T.: 0.023 min
Response: 5776646
Conc: 29.15 ng/ml



#25 Chlordane-3

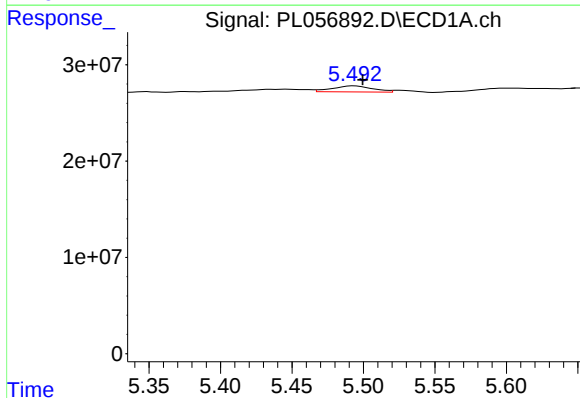
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



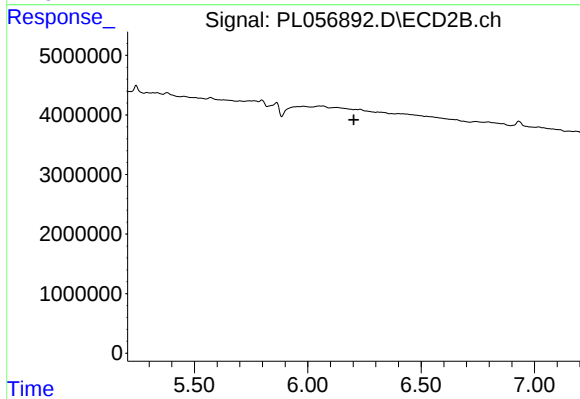
#25 Chlordane-3

R.T.: 6.130 min
Delta R.T.: 0.000 min
Response: 2865529
Conc: 3.76 ng/ml



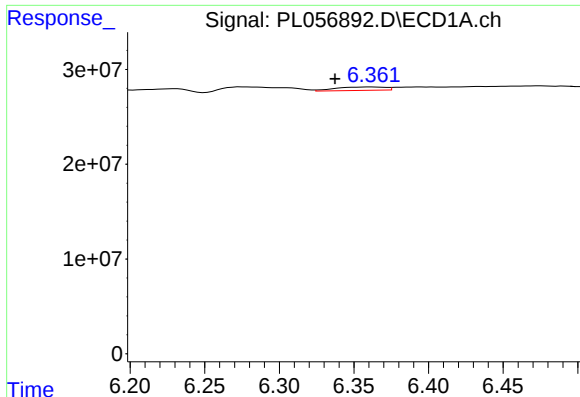
#26 Chlordane-4

R.T.: 5.494 min
Delta R.T.: -0.006 min
Response: 12334867
Conc: 6.21 ng/ml



#26 Chlordane-4

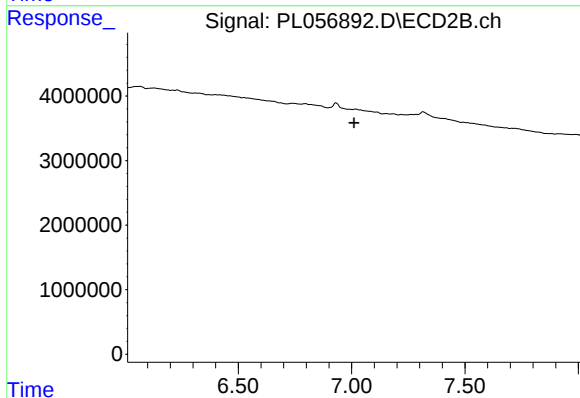
R.T.: 0.000 min
Exp R.T.: 6.203 min
Response: 0
Conc: N.D.



#27 Chlordane-5

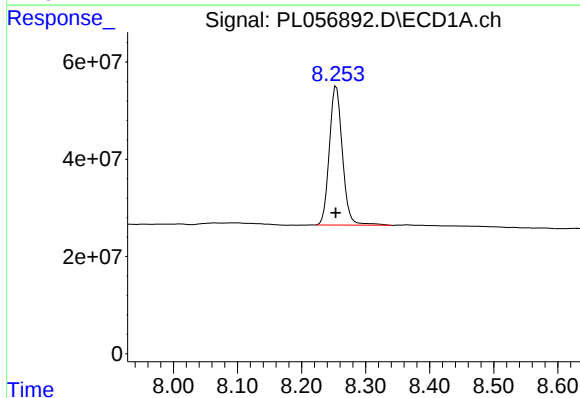
R.T.: 6.363 min
Delta R.T.: 0.025 min
Response: 8420230
Conc: 10.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



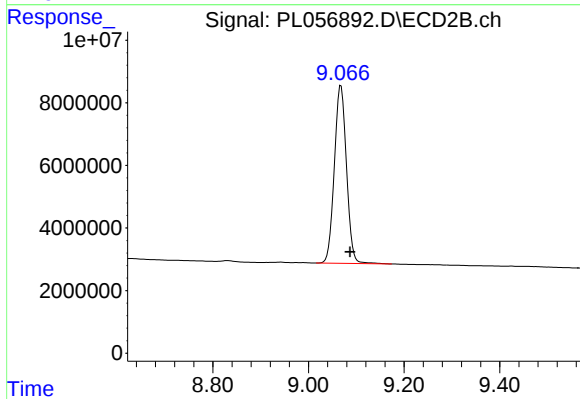
#27 Chlordane-5

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



#28 Decachlorobiphenyl

R.T.: 8.254 min
Delta R.T.: 0.000 min
Response: 406145129
Conc: 20.45 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 99927857
Conc: 23.61 ng/ml