

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022820\
 Data File : PL056905.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 18:08
 Operator : AJ\MA
 Sample : L1373-06
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 29 03:41:47 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	4.003	307.7E6	118.0E6	17.206	22.020 #
28)	SA Decachlor...	8.253	9.068	344.3E6	80573688	17.332	19.038
Target Compounds							
4)	MA Heptachlor	4.523	5.200	94202077	7276241	3.351	1.131 #
5)	MB Aldrin	4.763	0.000	25485433	0	0.907	N.D. #
6)	B beta-BHC	4.470	4.885f	52035903	5434246	4.612	1.629 #
7)	B delta-BHC	4.686	0.000	71633493	0	2.550	N.D. #
8)	B Heptachlo...	5.212	0.000	56476799	0	2.138	N.D. #
9)	A Endosulfan I	0.000	6.255	0	3415423	N.D.	0.609 #
10)	B gamma-Chl...	0.000	6.132	0	17796450	N.D.	2.969 #
11)	B alpha-Chl...	5.495	6.179	10830843	7847025	0.404	1.319 #
13)	MA Dieldrin	5.802	0.000	21783125	0	0.804	N.D. #
15)	B Endosulfa...	6.301f	6.923	27491722	4370974	1.277	0.819 #
16)	A 4,4'-DDD	6.189	0.000	53004977	0	2.693	N.D. #
17)	MA 4,4'-DDT	6.413	0.000	26005422	0	1.295	N.D. #
18)	B Endrin al...	6.488	0.000	10110874	0	0.511	N.D. #
20)	A Methoxychlor	6.948	0.000	68387223	0	6.601	N.D. #
23)	Chlordane-1	4.368	5.034f	234.7E6	16341458	337.013	82.457 #
25)	Chlordane-3	0.000	6.132	0	17796450	N.D.	23.357 #
26)	Chlordane-4	5.495	6.220f	10830843	5641077	5.456	6.350

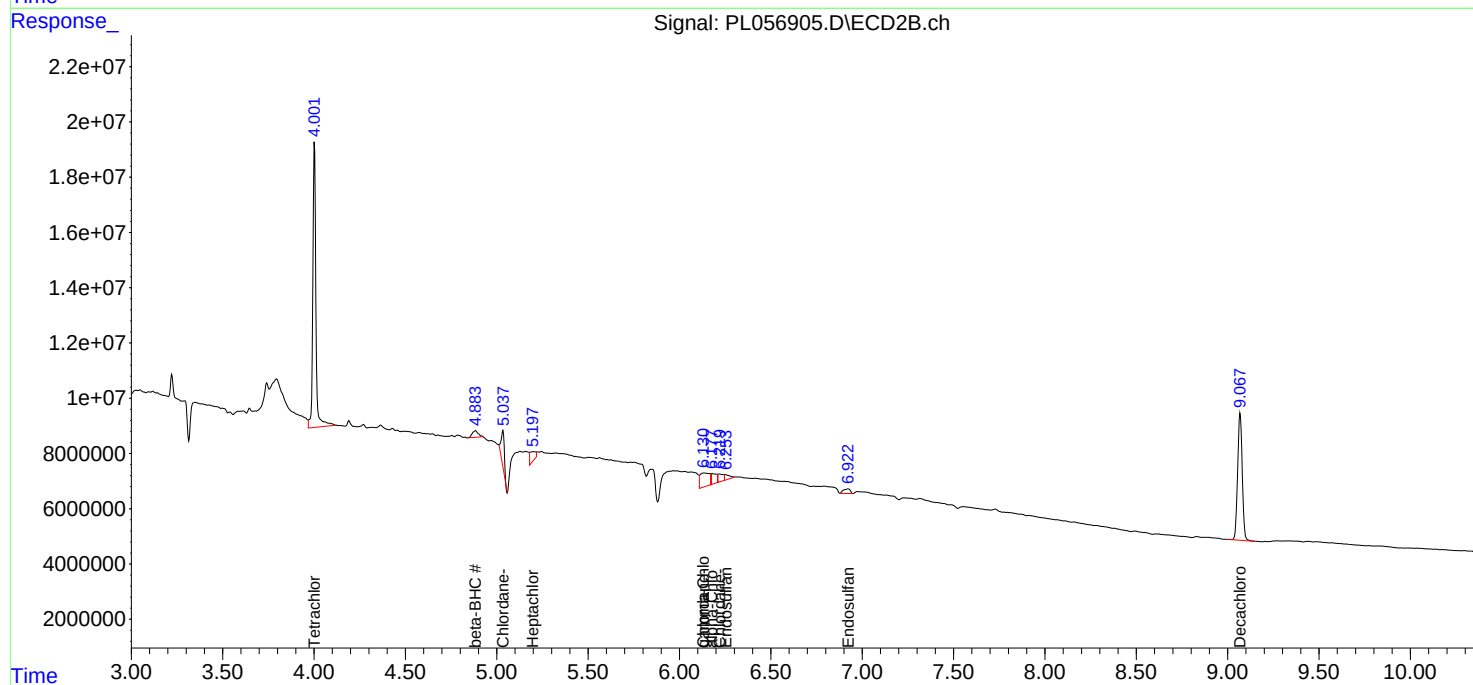
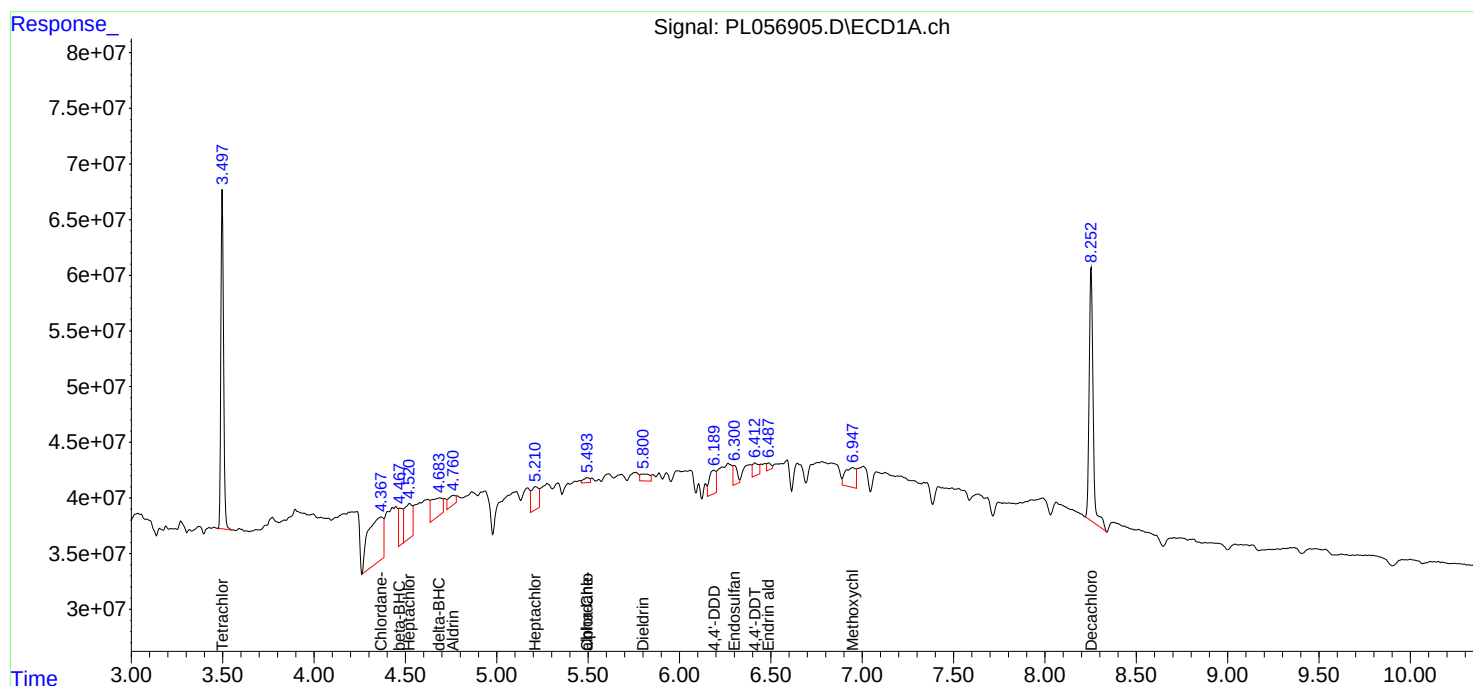
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

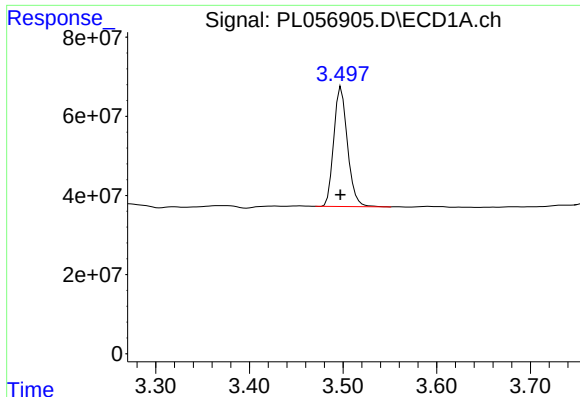
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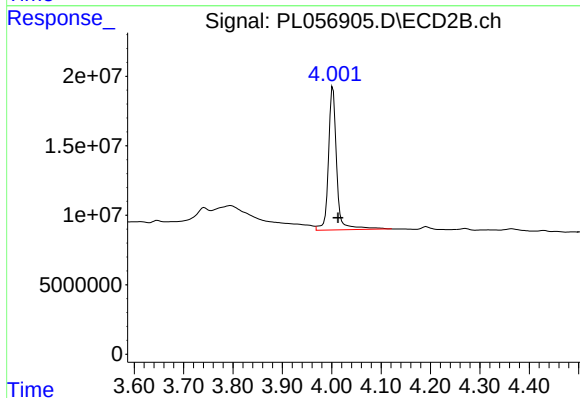




#1 Tetrachloro-m-xylene

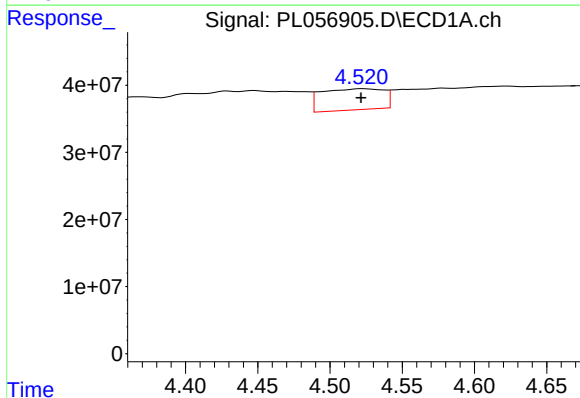
R.T.: 3.498 min
Delta R.T.: 0.001 min
Response: 307704701
Conc: 17.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



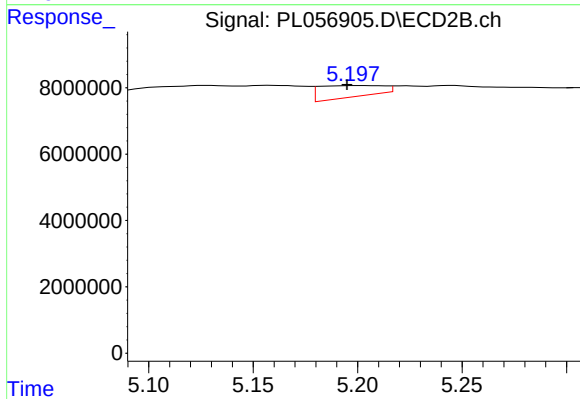
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.010 min
Response: 118005666
Conc: 22.02 ng/ml



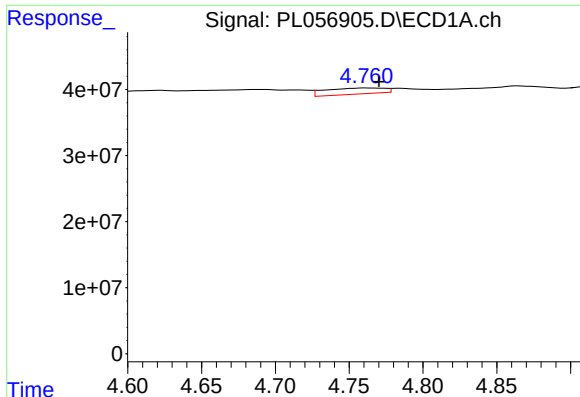
#4 Heptachlor

R.T.: 4.523 min
Delta R.T.: 0.001 min
Response: 94202077
Conc: 3.35 ng/ml



#4 Heptachlor

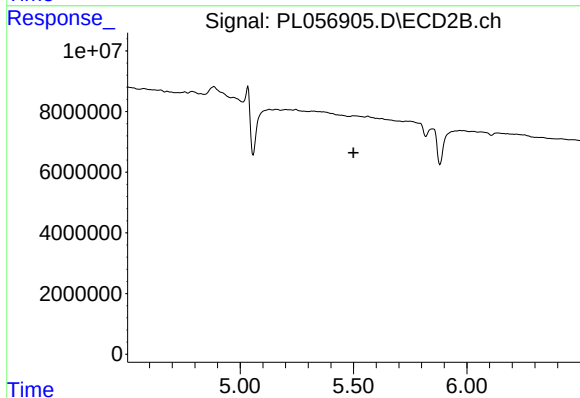
R.T.: 5.200 min
Delta R.T.: 0.005 min
Response: 7276241
Conc: 1.13 ng/ml



#5 Aldrin

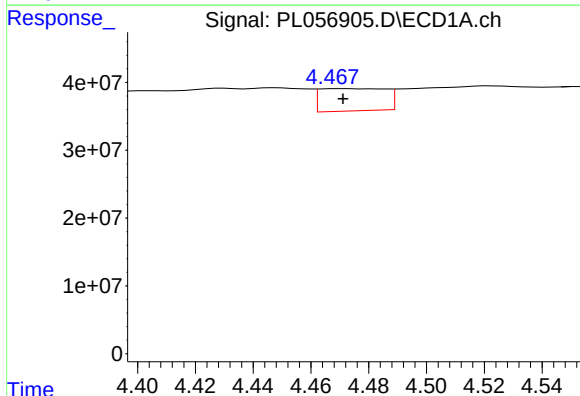
R.T.: 4.763 min
Delta R.T.: -0.008 min
Response: 25485433
Conc: 0.91 ng/ml

Instrument :
ECD_L
ClientSampleId :



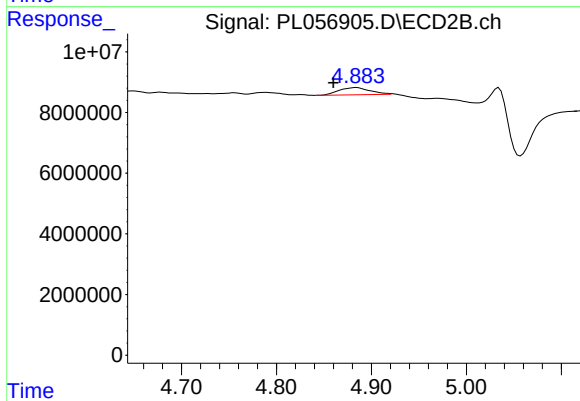
#5 Aldrin

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



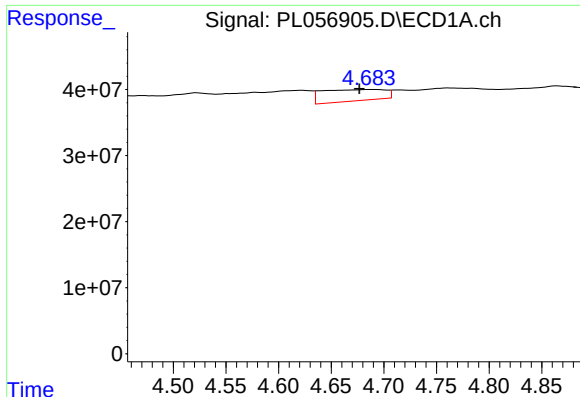
#6 beta-BHC

R.T.: 4.470 min
Delta R.T.: 0.000 min
Response: 52035903
Conc: 4.61 ng/ml



#6 beta-BHC

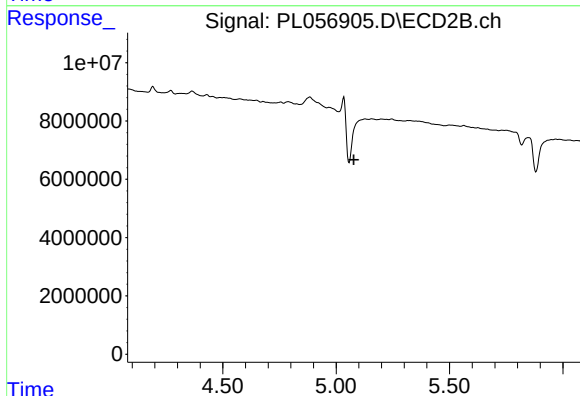
R.T.: 4.885 min
Delta R.T.: 0.025 min
Response: 5434246
Conc: 1.63 ng/ml



#7 delta-BHC

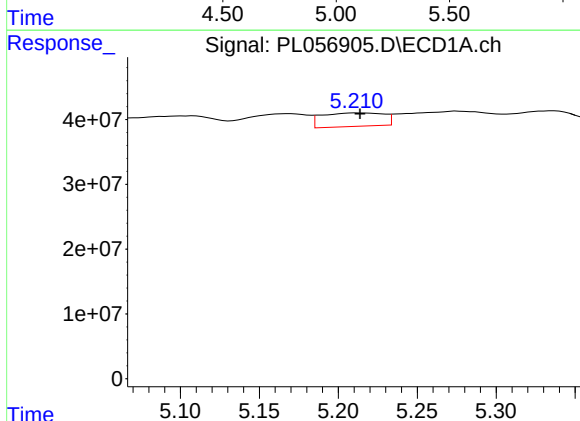
R.T.: 4.686 min
Delta R.T.: 0.010 min
Response: 71633493
Conc: 2.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



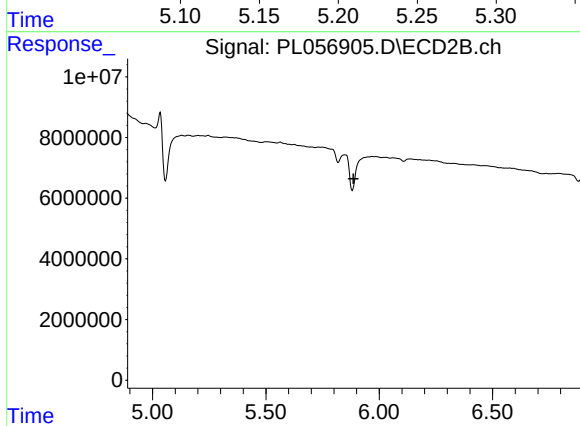
#7 delta-BHC

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



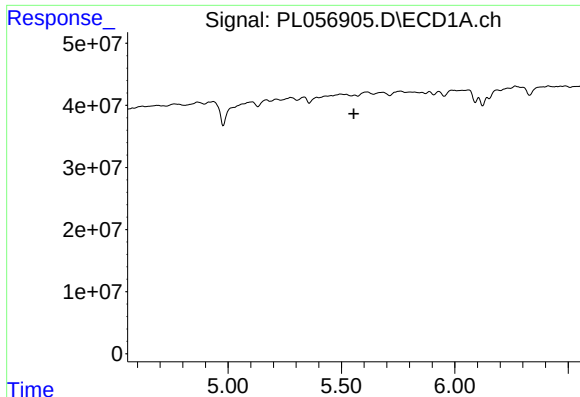
#8 Heptachlor epoxide

R.T.: 5.212 min
Delta R.T.: -0.002 min
Response: 56476799
Conc: 2.14 ng/ml



#8 Heptachlor epoxide

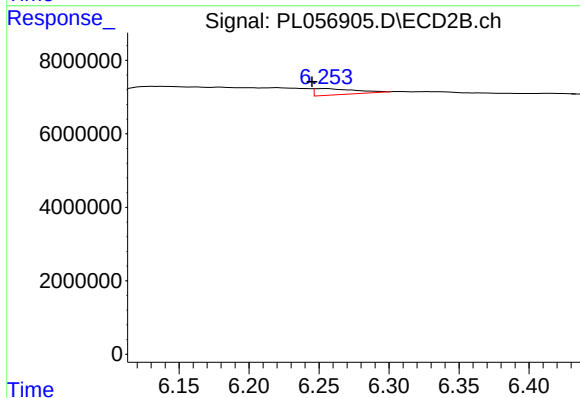
R.T.: 0.000 min
Exp R.T. : 5.887 min
Response: 0
Conc: N.D.



#9 Endosulfan I

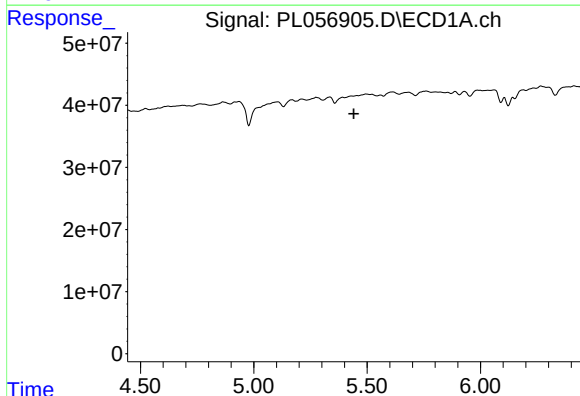
R.T.: 0.000 min
Exp R.T.: 5.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



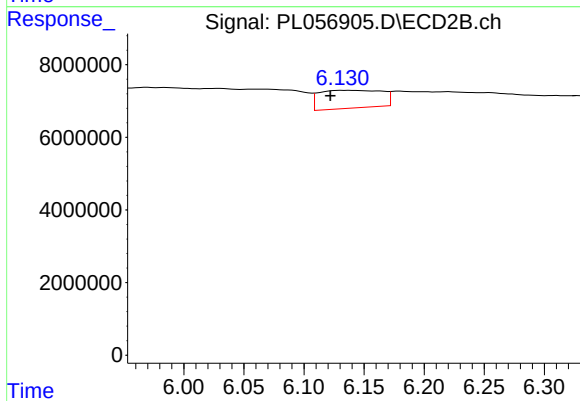
#9 Endosulfan I

R.T.: 6.255 min
Delta R.T.: 0.010 min
Response: 3415423
Conc: 0.61 ng/ml



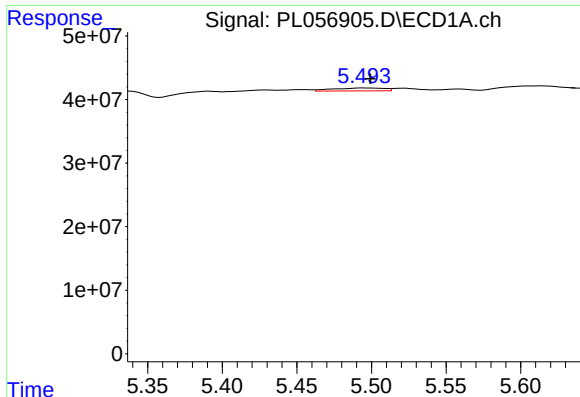
#10 gamma-Chlordane

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



#10 gamma-Chlordane

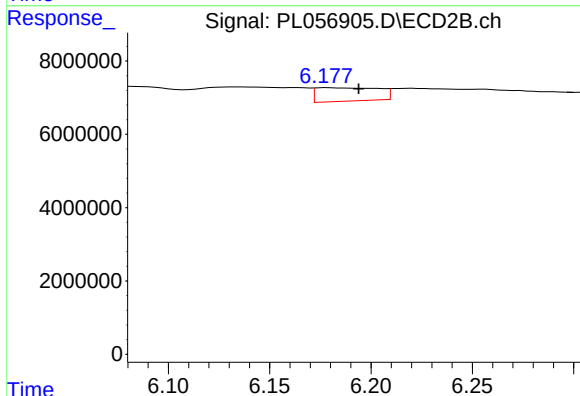
R.T.: 6.132 min
Delta R.T.: 0.010 min
Response: 17796450
Conc: 2.97 ng/ml



#11 alpha-Chlordane

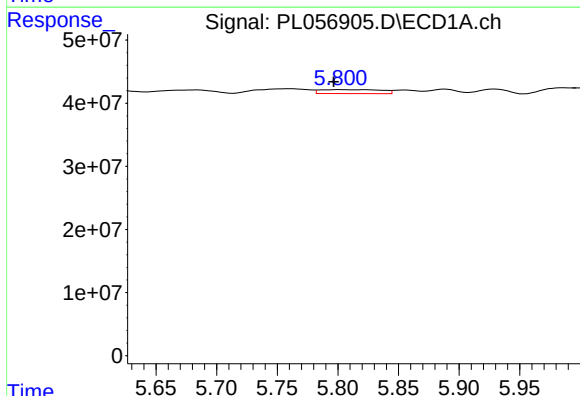
R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 10830843
Conc: 0.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



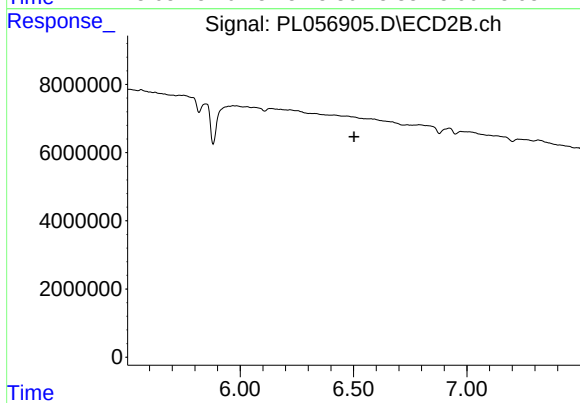
#11 alpha-Chlordane

R.T.: 6.179 min
Delta R.T.: -0.015 min
Response: 7847025
Conc: 1.32 ng/ml



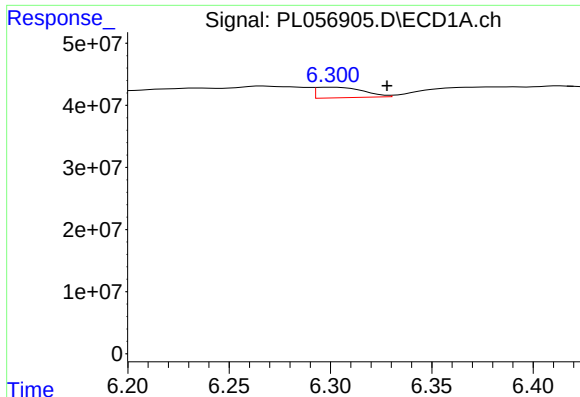
#13 Dieldrin

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 21783125
Conc: 0.80 ng/ml



#13 Dieldrin

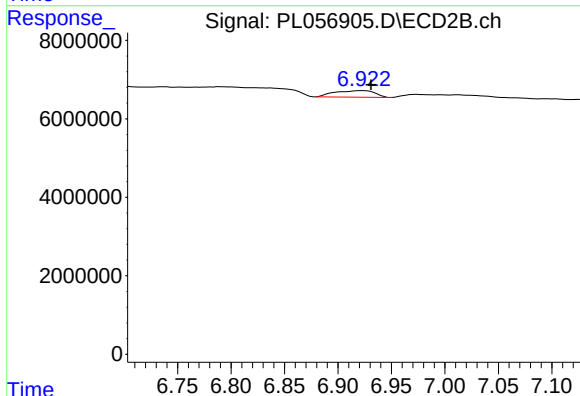
R.T.: 0.000 min
Exp R.T.: 6.502 min
Response: 0
Conc: N.D.



#15 Endosulfan II

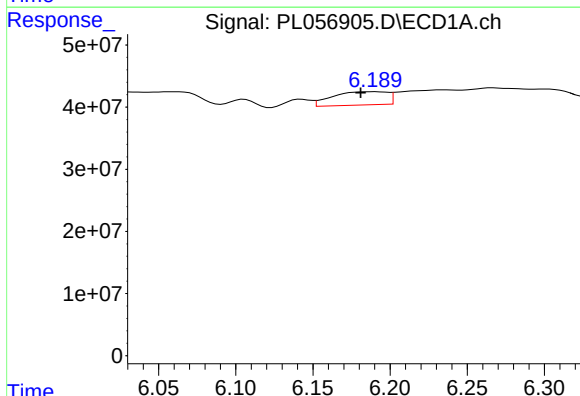
R.T.: 6.301 min
Delta R.T.: -0.027 min
Response: 27491722
Conc: 1.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



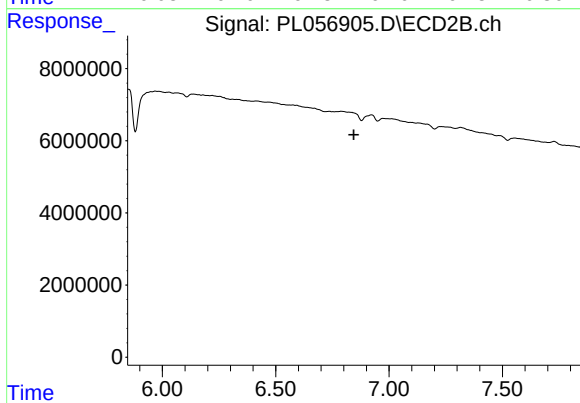
#15 Endosulfan II

R.T.: 6.923 min
Delta R.T.: -0.008 min
Response: 4370974
Conc: 0.82 ng/ml



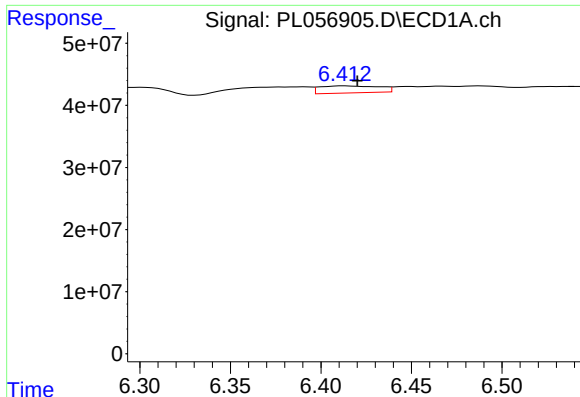
#16 4,4'-DDD

R.T.: 6.189 min
Delta R.T.: 0.008 min
Response: 53004977
Conc: 2.69 ng/ml



#16 4,4'-DDD

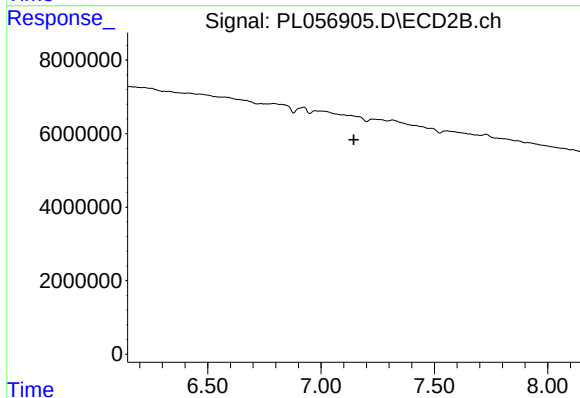
R.T.: 0.000 min
Exp R.T.: 6.845 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

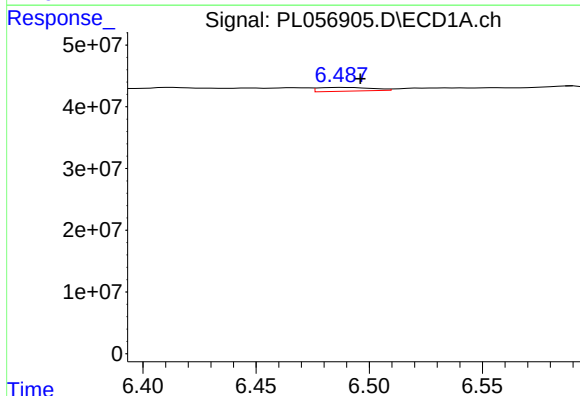
R.T.: 6.413 min
Delta R.T.: -0.007 min
Response: 26005422
Conc: 1.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



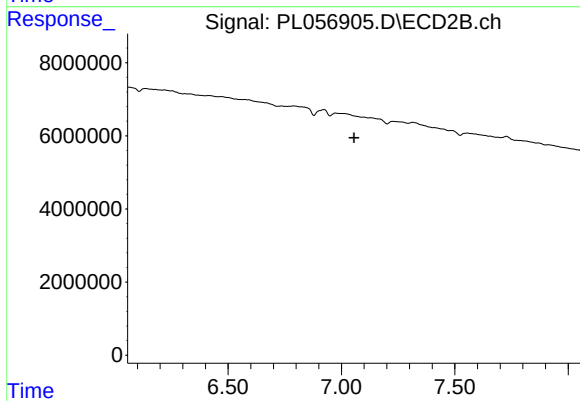
#17 4,4'-DDT

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



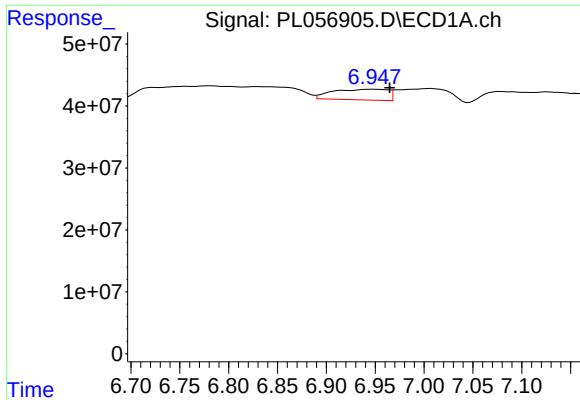
#18 Endrin aldehyde

R.T.: 6.488 min
Delta R.T.: -0.008 min
Response: 10110874
Conc: 0.51 ng/ml



#18 Endrin aldehyde

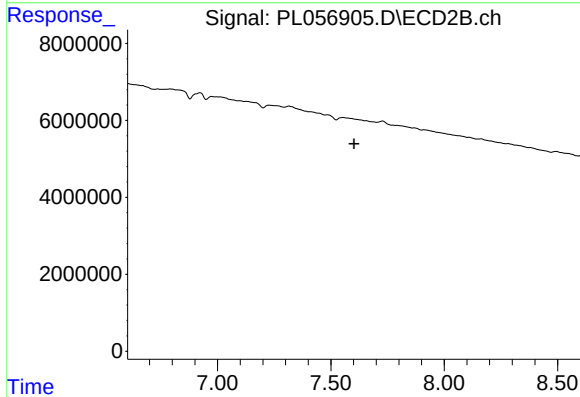
R.T.: 0.000 min
Exp R.T. : 7.056 min
Response: 0
Conc: N.D.



#20 Methoxychlor

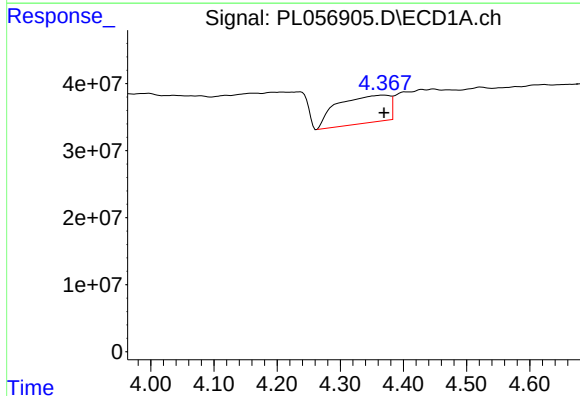
R.T.: 6.948 min
Delta R.T.: -0.017 min
Response: 68387223
Conc: 6.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



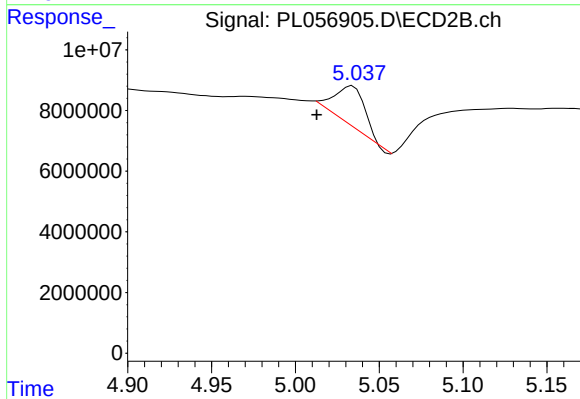
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.603 min
Response: 0
Conc: N.D.



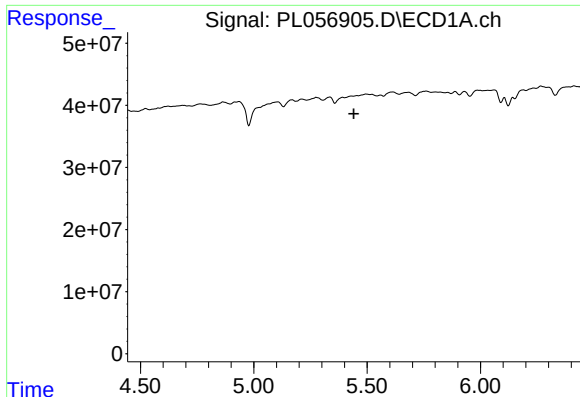
#23 Chlordane-1

R.T.: 4.368 min
Delta R.T.: -0.001 min
Response: 234691025
Conc: 337.01 ng/ml



#23 Chlordane-1

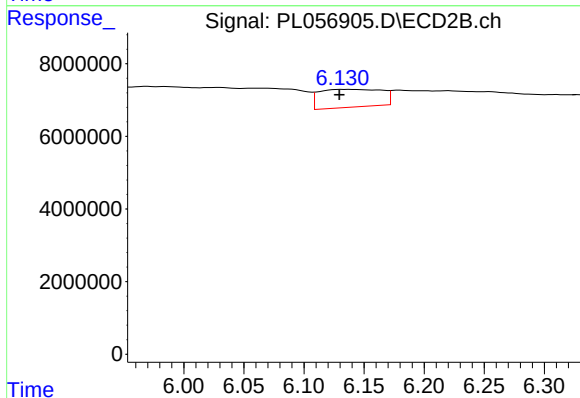
R.T.: 5.034 min
Delta R.T.: 0.021 min
Response: 16341458
Conc: 82.46 ng/ml



#25 Chlordane-3

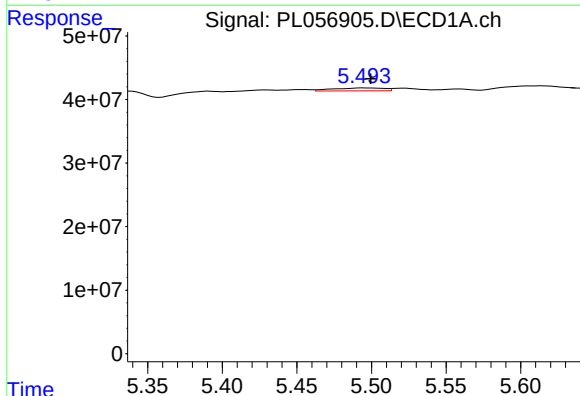
R.T.: 0.000 min
Exp R.T.: 5.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



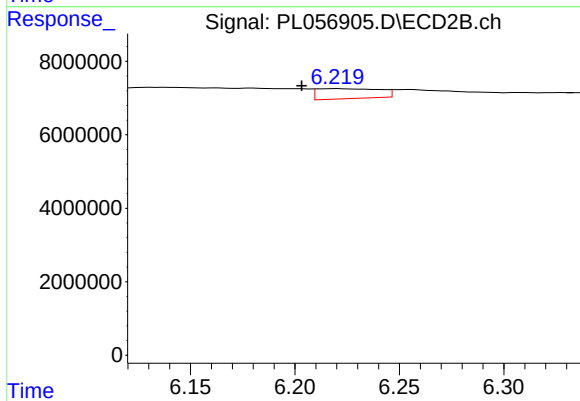
#25 Chlordane-3

R.T.: 6.132 min
Delta R.T.: 0.002 min
Response: 17796450
Conc: 23.36 ng/ml



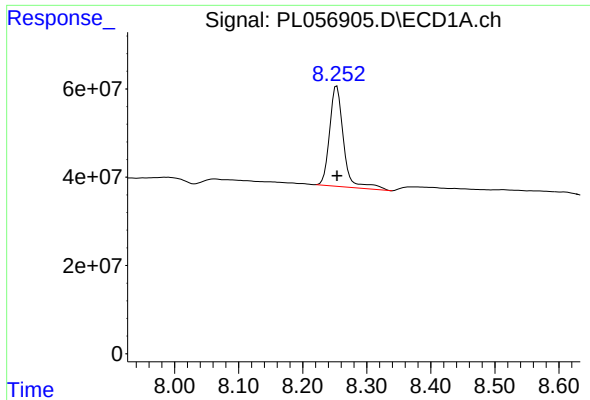
#26 Chlordane-4

R.T.: 5.495 min
Delta R.T.: -0.005 min
Response: 10830843
Conc: 5.46 ng/ml



#26 Chlordane-4

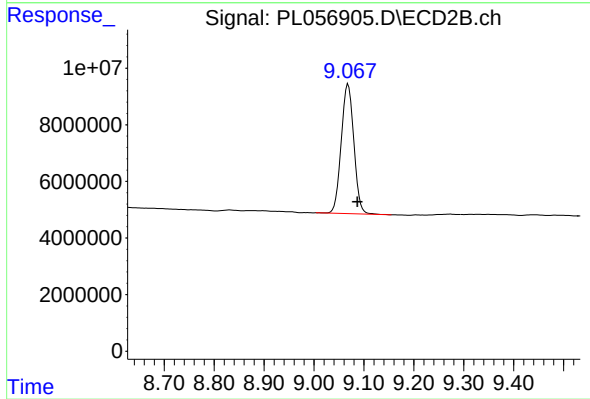
R.T.: 6.220 min
Delta R.T.: 0.017 min
Response: 5641077
Conc: 6.35 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 344272412
Conc: 17.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.068 min
Delta R.T.: -0.019 min
Response: 80573688
Conc: 19.04 ng/ml