

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022020\
 Data File : PL056706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 17:24
 Operator : AJ\MA
 Sample : L1577-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:31:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 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	4.019	186.2E6	57575105	21.538	23.113
28)	SA Decachlor...	8.250	9.089	236.0E6	45431577	19.842	21.621
Target Compounds							
3)	MA gamma-BHC...	4.220	0.000	19455502	0	1.304	N.D. #
4)	MA Heptachlor	4.526	0.000	12623885	0	0.856	N.D. #
5)	MB Aldrin	4.795f	0.000	3935662	0	0.264	N.D. #
9)	A Endosulfan I	5.556	0.000	4383099	0	0.328	N.D. #
11)	B alpha-Chl...	5.492	6.179f	16108513	5369659	1.116	1.887 #
12)	B 4,4'-DDE	5.630f	0.000	4205091	0	0.299	N.D. #
15)	B Endosulfa...	6.304f	0.000	10486428	0	0.844	N.D. #
16)	A 4,4'-DDD	6.190	0.000	29434971	0	2.632	N.D. #
24)	Chlordane-2	4.848f	0.000	4867091	0	12.477	N.D. #
26)	Chlordane-4	5.492	6.179f	16108513	5369659	14.996	12.509
27)	Chlordane-5	6.304f	0.000	10486428	0	32.026	N.D. #

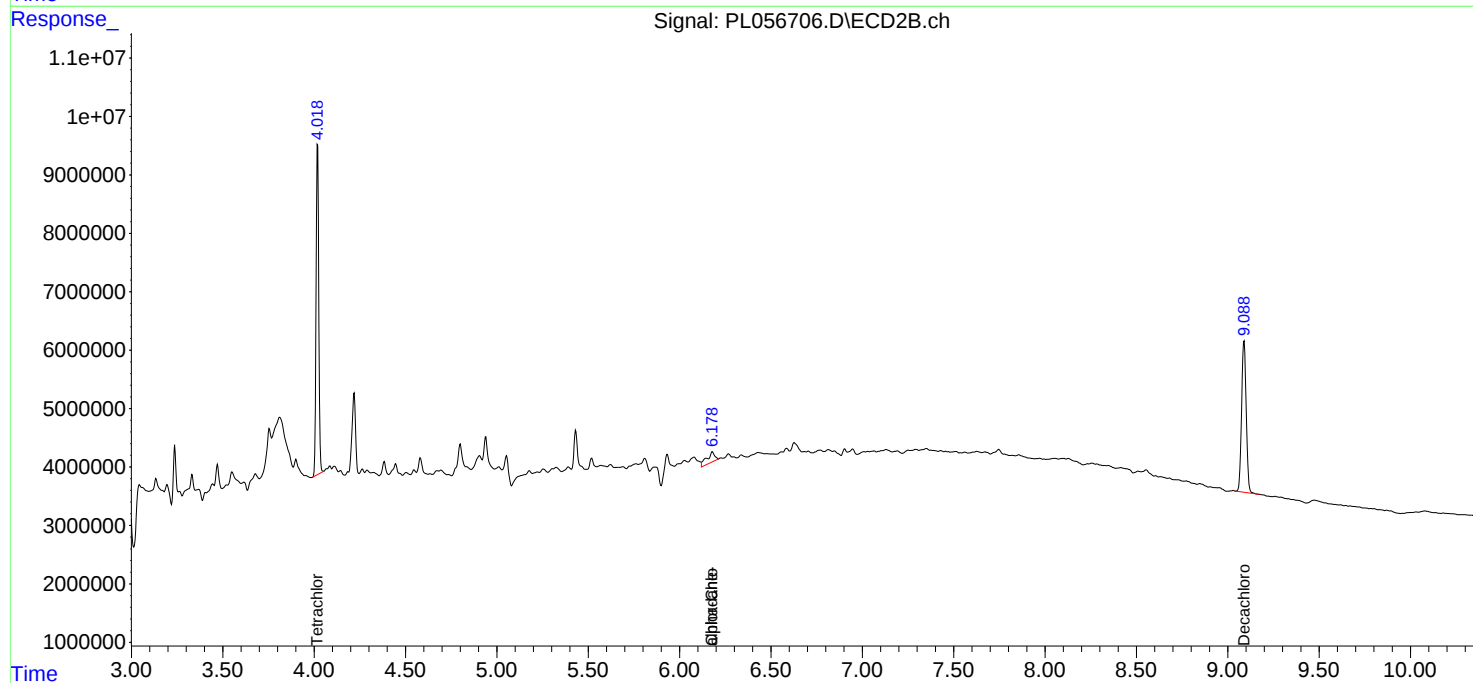
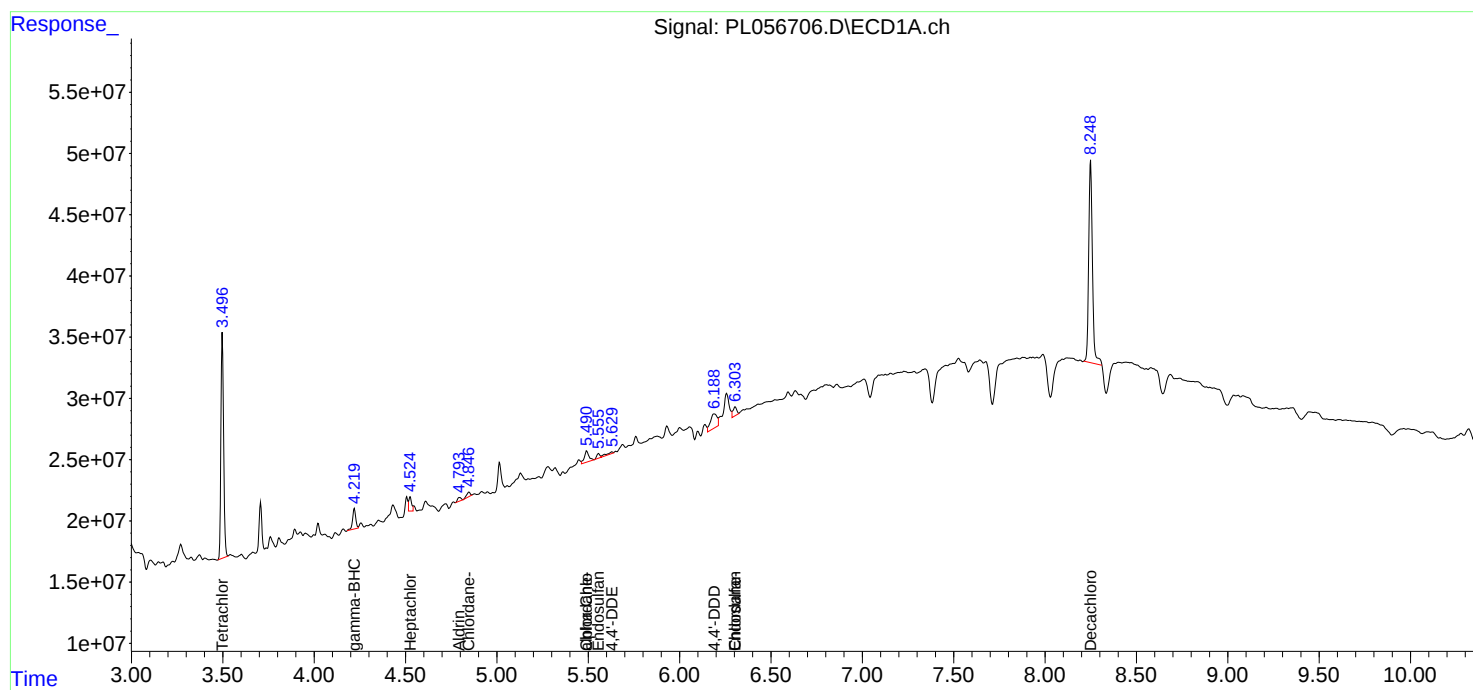
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

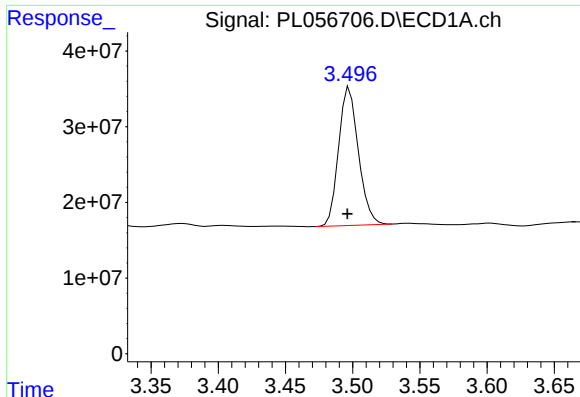
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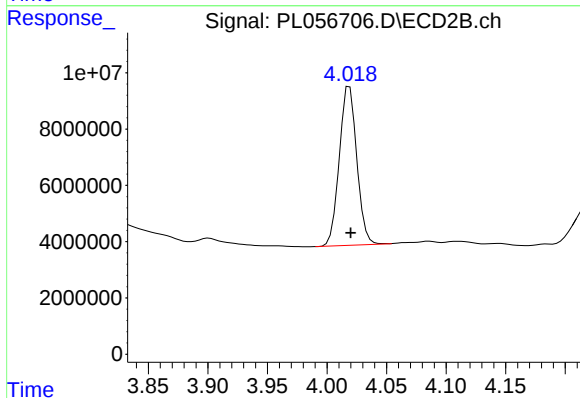




#1 Tetrachloro-m-xylene

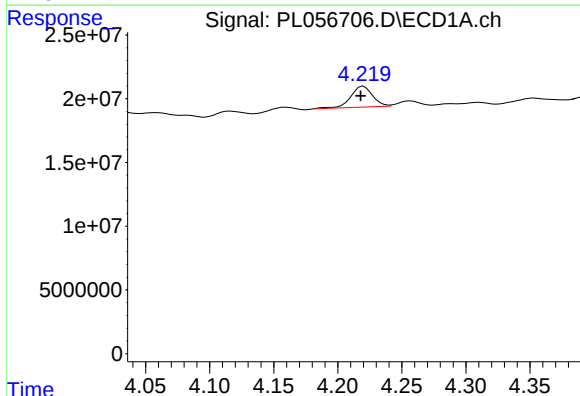
R.T.: 3.498 min
Delta R.T.: 0.002 min
Response: 186248531
Conc: 21.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



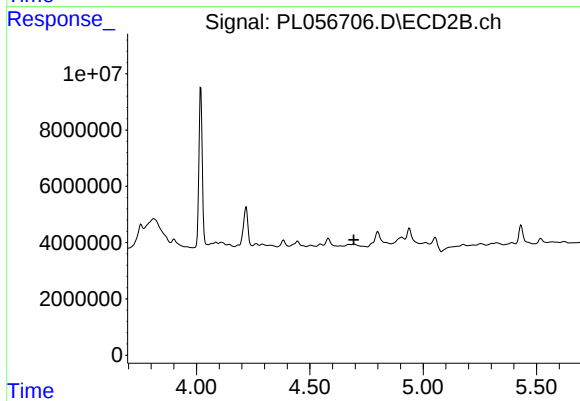
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: 0.000 min
Response: 57575105
Conc: 23.11 ng/ml



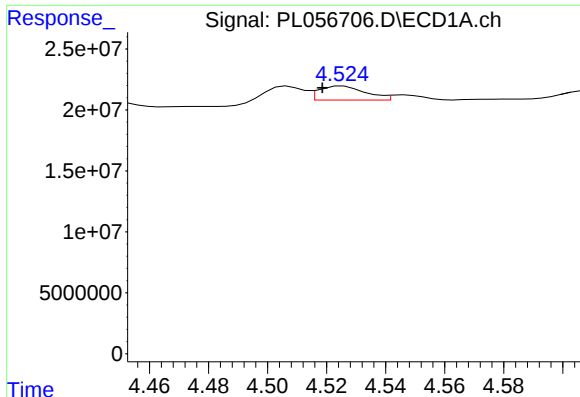
#3 gamma-BHC (Lindane)

R.T.: 4.220 min
Delta R.T.: 0.002 min
Response: 19455502
Conc: 1.30 ng/ml



#3 gamma-BHC (Lindane)

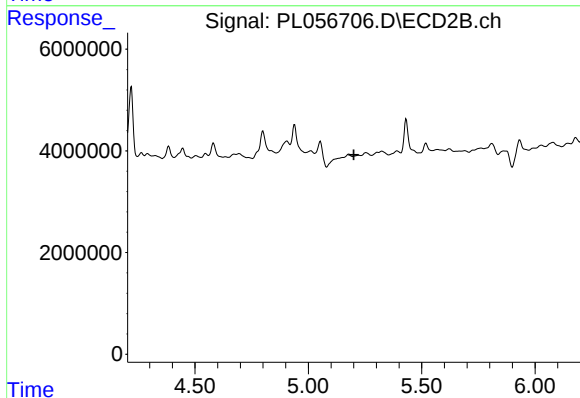
R.T.: 0.000 min
Exp R.T. : 4.694 min
Response: 0
Conc: N.D.



#4 Heptachlor

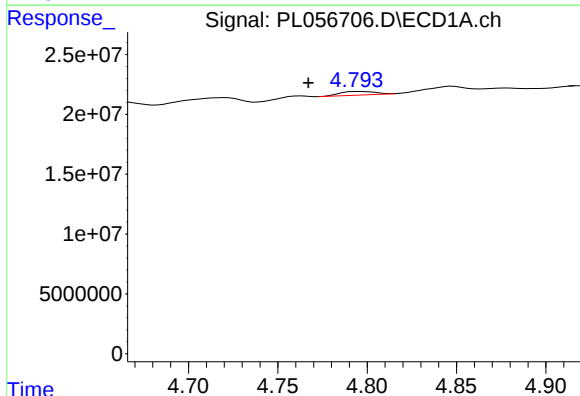
R.T.: 4.526 min
Delta R.T.: 0.007 min
Response: 12623885
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



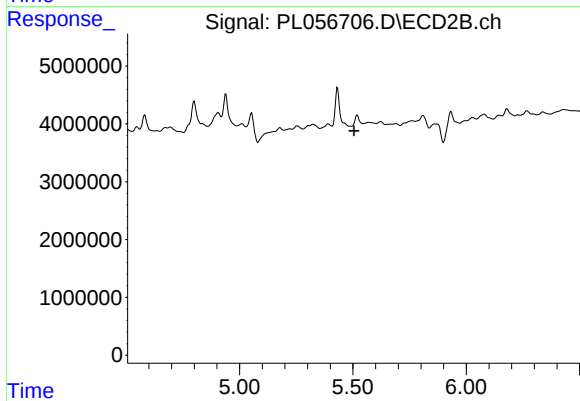
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.200 min
Response: 0
Conc: N.D.



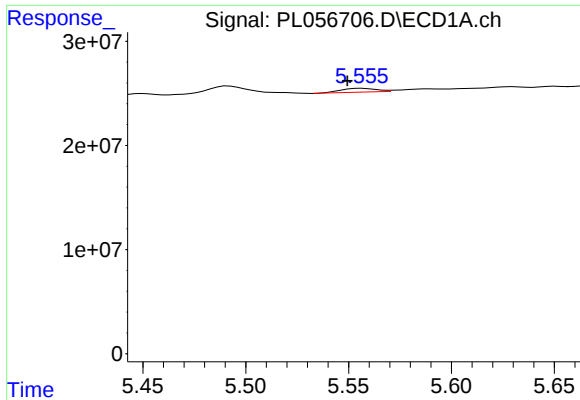
#5 Aldrin

R.T.: 4.795 min
Delta R.T.: 0.028 min
Response: 3935662
Conc: 0.26 ng/ml



#5 Aldrin

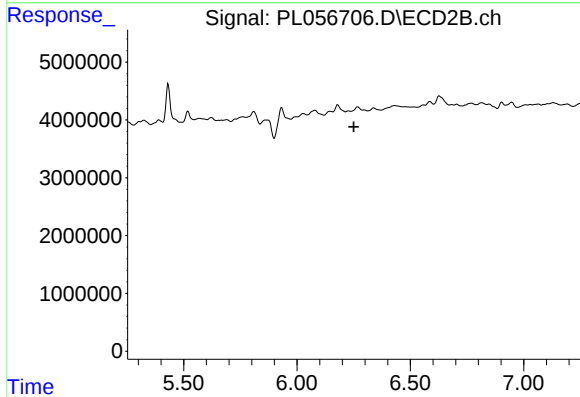
R.T.: 0.000 min
Exp R.T. : 5.505 min
Response: 0
Conc: N.D.



#9 Endosulfan I

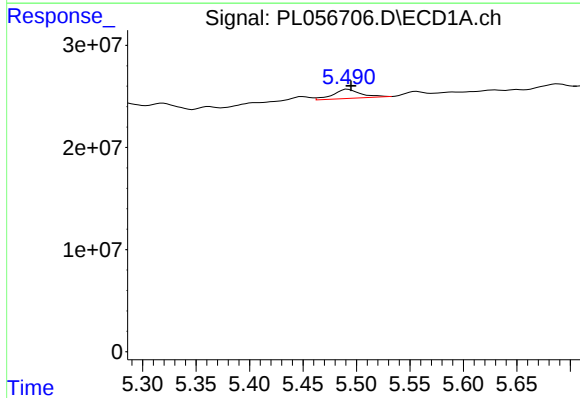
R.T.: 5.556 min
Delta R.T.: 0.007 min
Response: 4383099
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



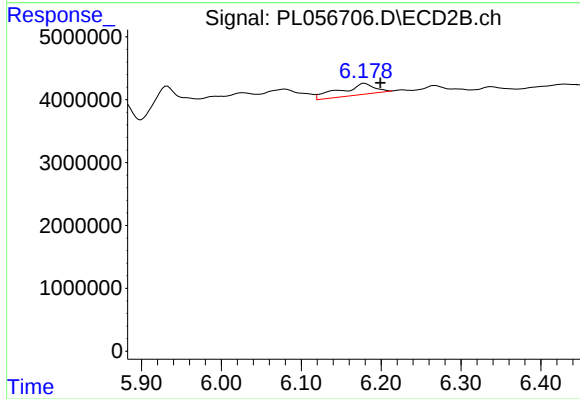
#9 Endosulfan I

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



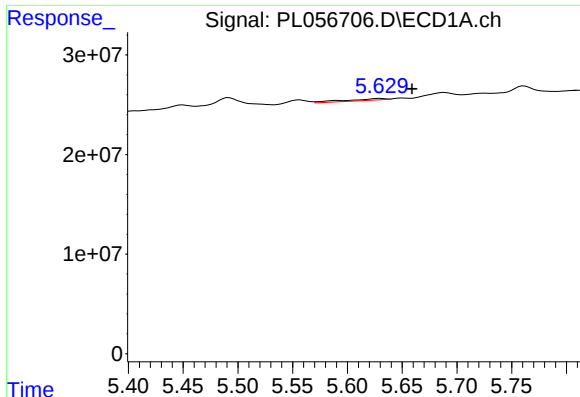
#11 alpha-Chlordane

R.T.: 5.492 min
Delta R.T.: -0.003 min
Response: 16108513
Conc: 1.12 ng/ml



#11 alpha-Chlordane

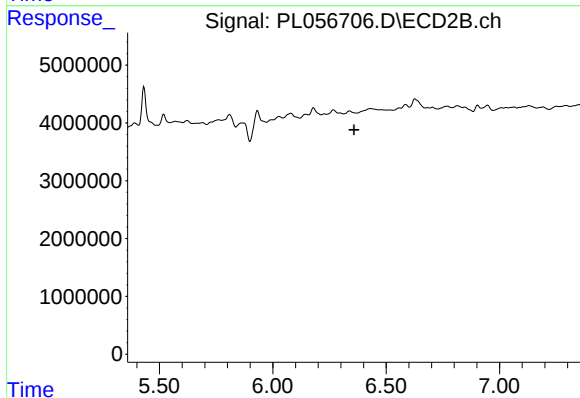
R.T.: 6.179 min
Delta R.T.: -0.020 min
Response: 5369659
Conc: 1.89 ng/ml



#12 4,4'-DDE

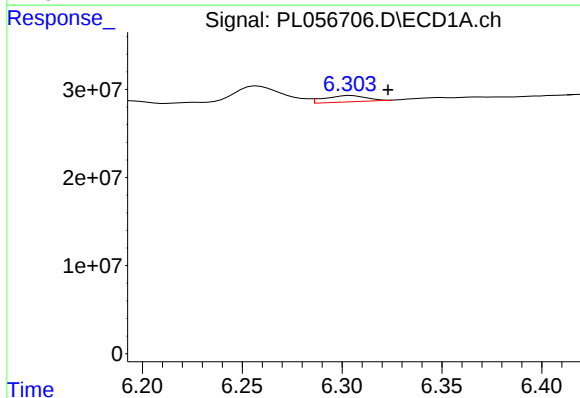
R.T.: 5.630 min
Delta R.T.: -0.029 min
Response: 4205091
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



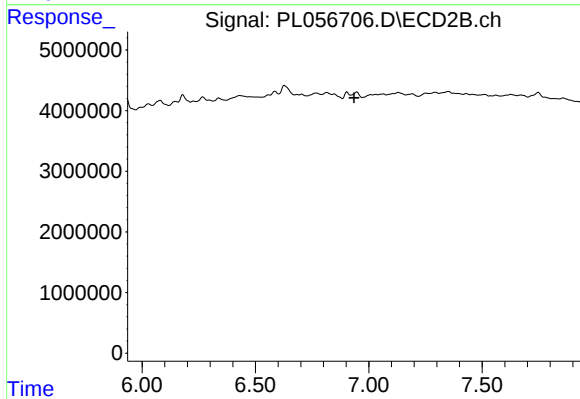
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 6.358 min
Response: 0
Conc: N.D.



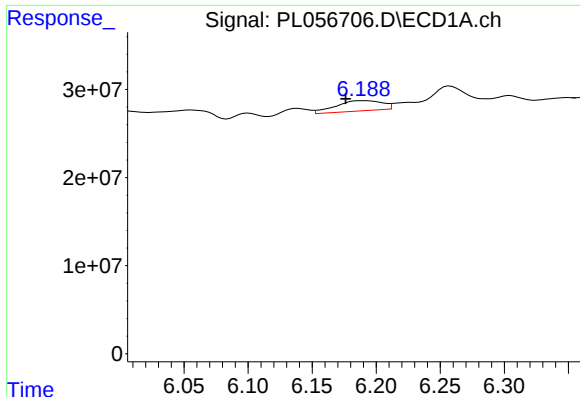
#15 Endosulfan II

R.T.: 6.304 min
Delta R.T.: -0.019 min
Response: 10486428
Conc: 0.84 ng/ml



#15 Endosulfan II

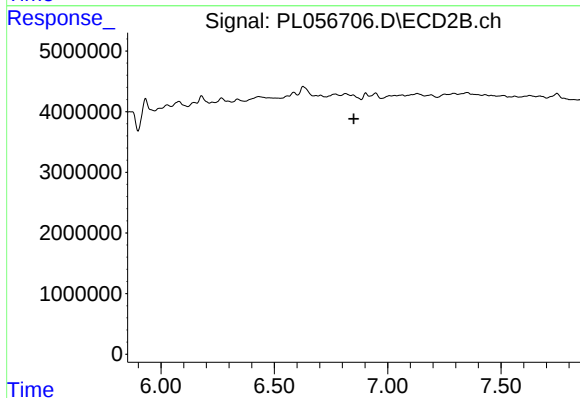
R.T.: 0.000 min
Exp R.T. : 6.936 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

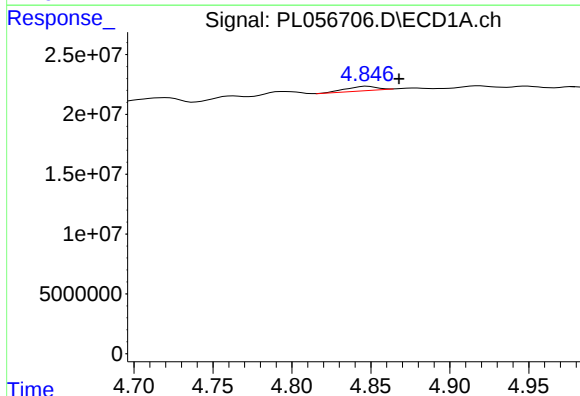
R.T.: 6.190 min
Delta R.T.: 0.013 min
Response: 29434971
Conc: 2.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



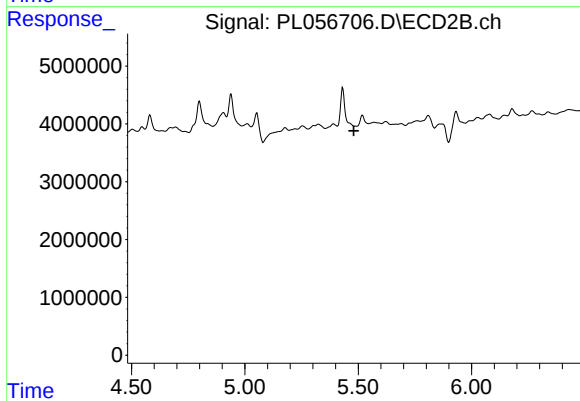
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.850 min
Response: 0
Conc: N.D.



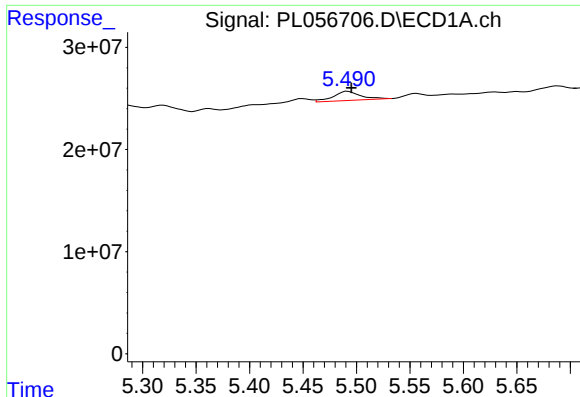
#24 Chlordane-2

R.T.: 4.848 min
Delta R.T.: -0.020 min
Response: 4867091
Conc: 12.48 ng/ml



#24 Chlordane-2

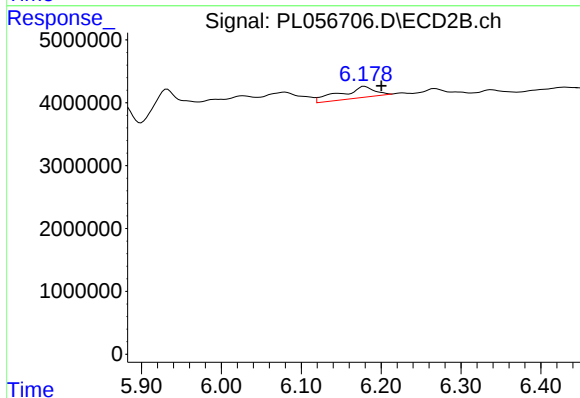
R.T.: 0.000 min
Exp R.T. : 5.480 min
Response: 0
Conc: N.D.



#26 Chlordane-4

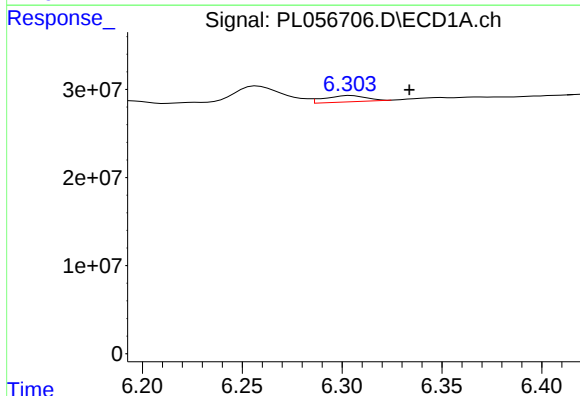
R.T.: 5.492 min
Delta R.T.: -0.004 min
Response: 16108513
Conc: 15.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



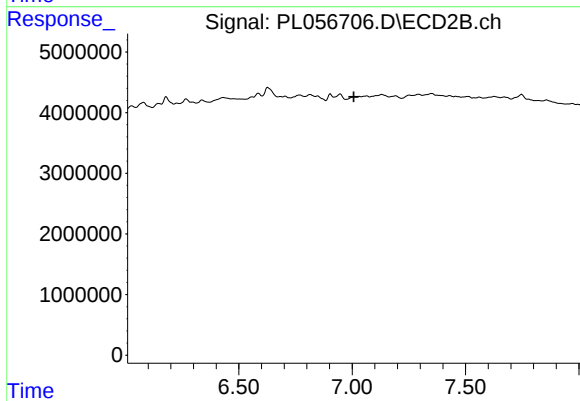
#26 Chlordane-4

R.T.: 6.179 min
Delta R.T.: -0.021 min
Response: 5369659
Conc: 12.51 ng/ml



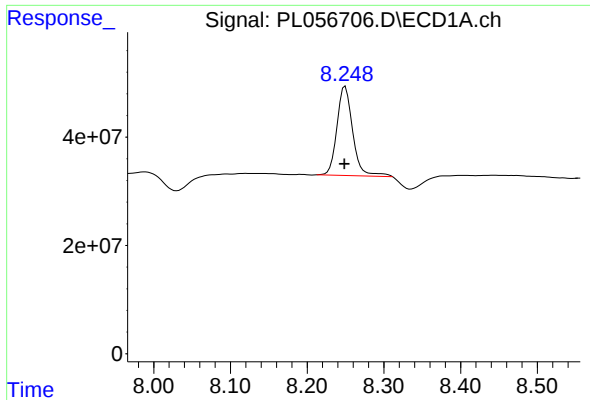
#27 Chlordane-5

R.T.: 6.304 min
Delta R.T.: -0.029 min
Response: 10486428
Conc: 32.03 ng/ml



#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 7.007 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

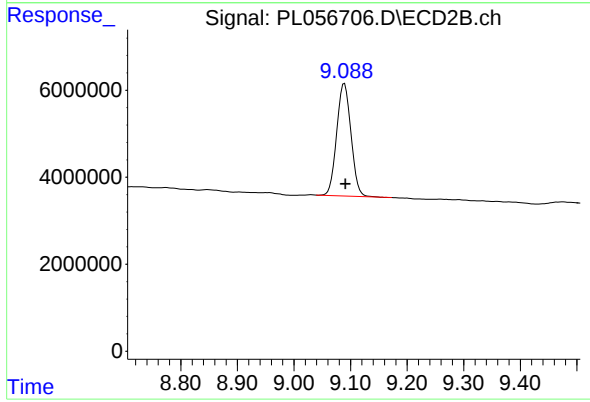
R.T.: 8.250 min

Delta R.T.: 0.001 min

Response: 236027265

Conc: 19.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.089 min

Delta R.T.: -0.002 min

Response: 45431577

Conc: 21.62 ng/ml