

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070820\
 Data File : PL059768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2020 12:45
 Operator : DD\AJ
 Sample : PB130020BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 17:12:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
 Quant Title : GC Extractables
 QLast Update : Wed Jul 01 01:23:58 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...	3.524	4.071	36677332	54899235	20.421	20.643
28)	SA Decachlor...	8.294	9.186	31555936	42568982	20.555	19.584
Target Compounds							
4)	MA Heptachlor	0.000	5.265	0	4031747	N.D.	1.151 #
6)	B beta-BHC	4.466f	0.000	587356	0	0.626	N.D. #
7)	B delta-BHC	0.000	5.112f	0	2248152	N.D.	0.768 #
10)	B gamma-Chl...	0.000	6.210f	0	76345	N.D.	0.026 #
11)	B alpha-Chl...	0.000	6.280	0	173192	N.D.	0.059 #
15)	B Endosulfa...	0.000	7.001	0	3384992	N.D.	1.318 #
16)	A 4,4'-DDD	6.237f	0.000	7606491	0	5.698	N.D. #
17)	MA 4,4'-DDT	0.000	7.219	0	304687	N.D.	0.135 #
18)	B Endrin al...	6.524	7.111f	125416	831316	0.099	0.375 #
20)	A Methoxychlor	7.007	0.000	87957	0	0.115	N.D. #
25)	Chlordane-3	0.000	6.210f	0	76345	N.D.	0.204 #
26)	Chlordane-4	0.000	6.280	0	173192	N.D.	0.385 #
27)	Chlordane-5	0.000	7.090	0	716112	N.D.	8.229 #

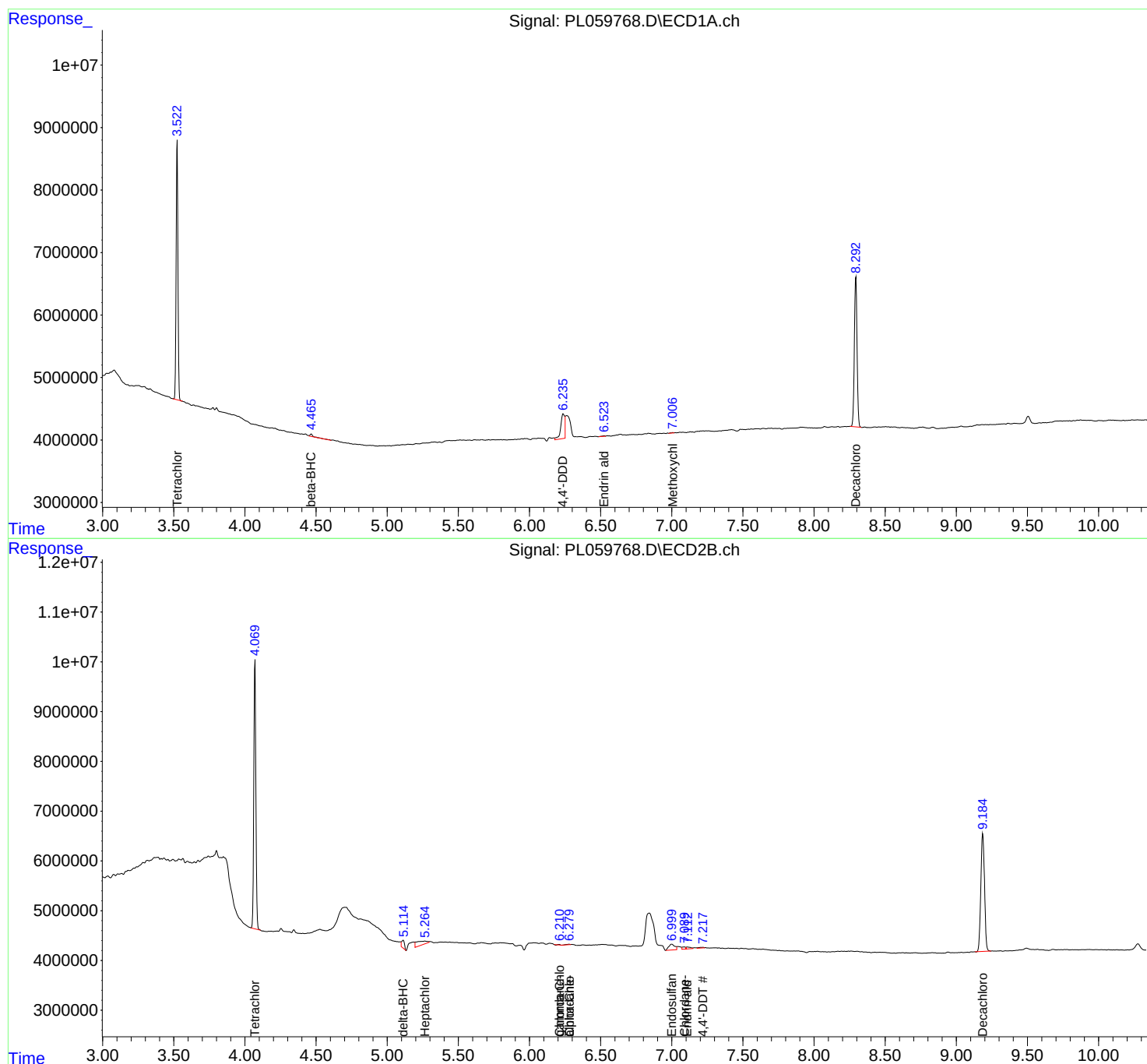
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

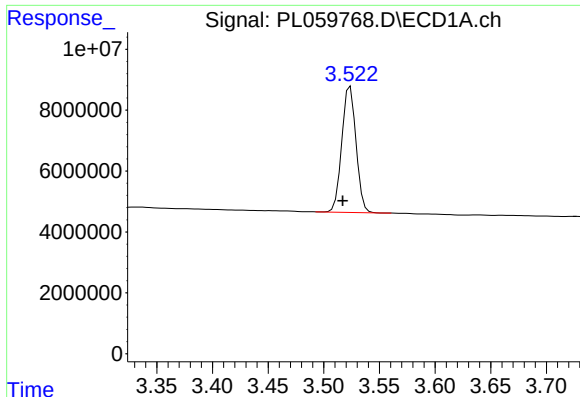
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070820\
Data File : PL059768.D
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Quant Time: Jul 08 17:12:00 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL063020.M
Quant Title : GC Extractables
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Signal #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

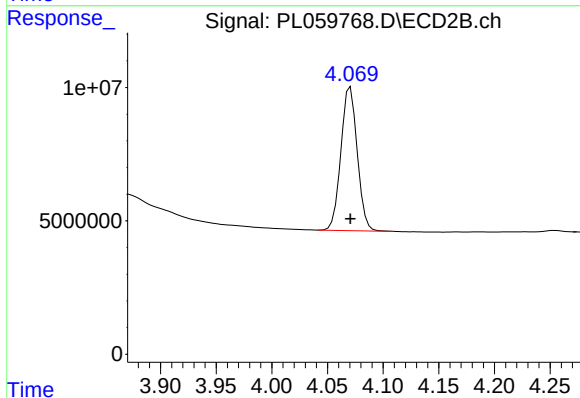




#1 Tetrachloro-m-xylene

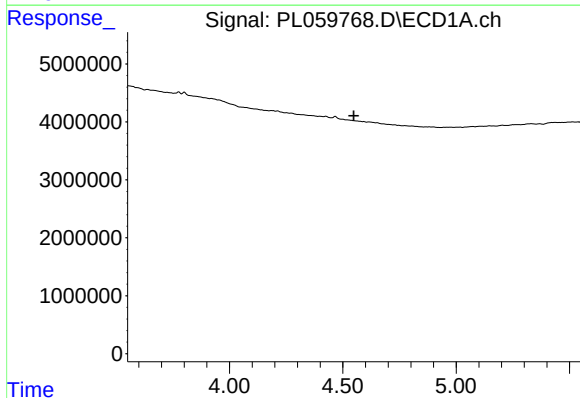
R.T.: 3.524 min
Delta R.T.: 0.007 min
Response: 36677332
Conc: 20.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



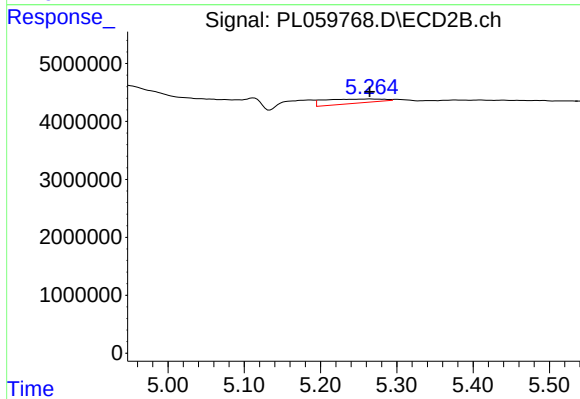
#1 Tetrachloro-m-xylene

R.T.: 4.071 min
Delta R.T.: 0.000 min
Response: 54899235
Conc: 20.64 ng/ml



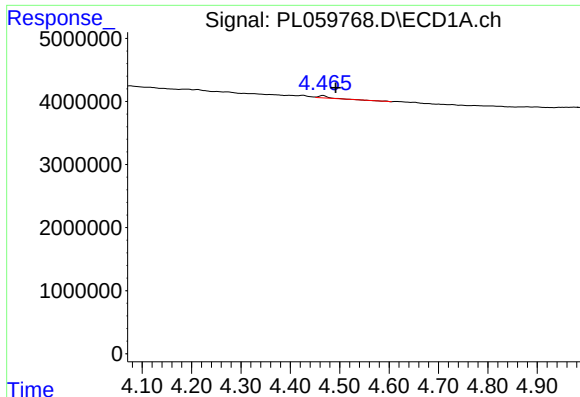
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.548 min
Response: 0
Conc: N.D.



#4 Heptachlor

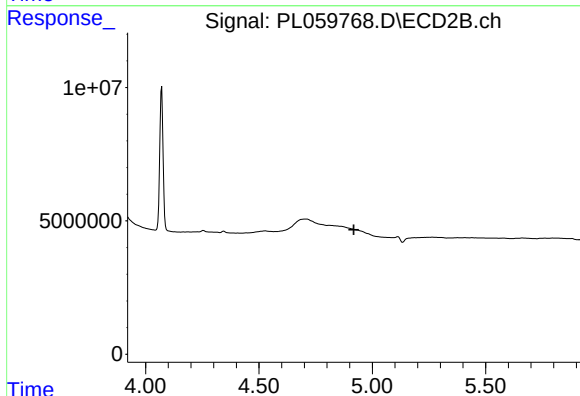
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 4031747
Conc: 1.15 ng/ml



#6 beta-BHC

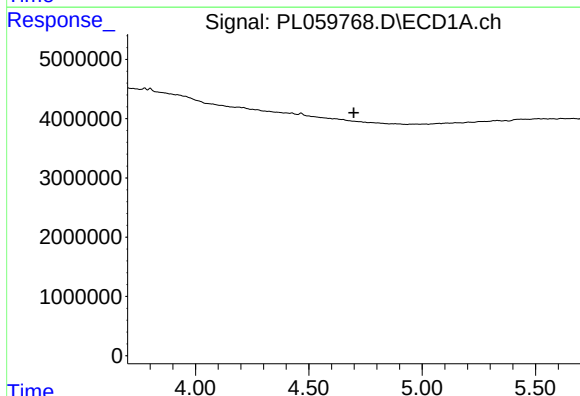
R.T.: 4.466 min
Delta R.T.: -0.026 min
Response: 587356
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



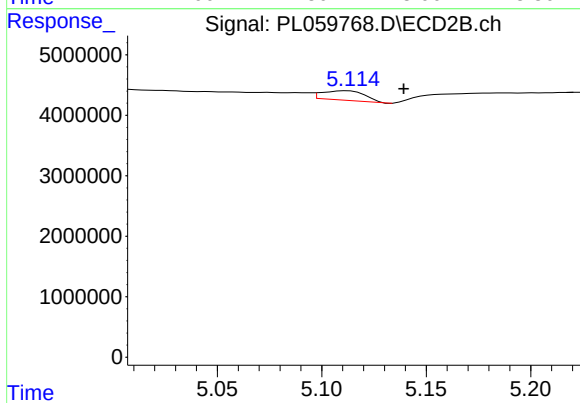
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



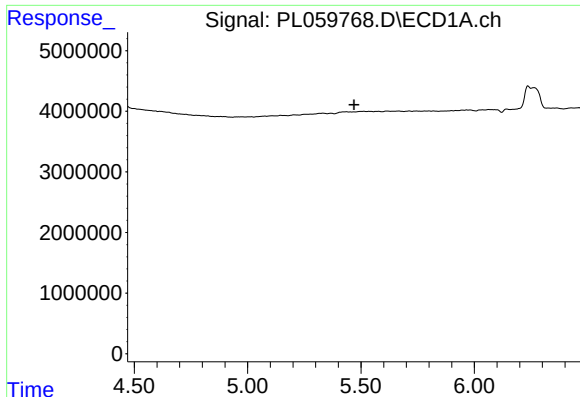
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.699 min
Response: 0
Conc: N.D.



#7 delta-BHC

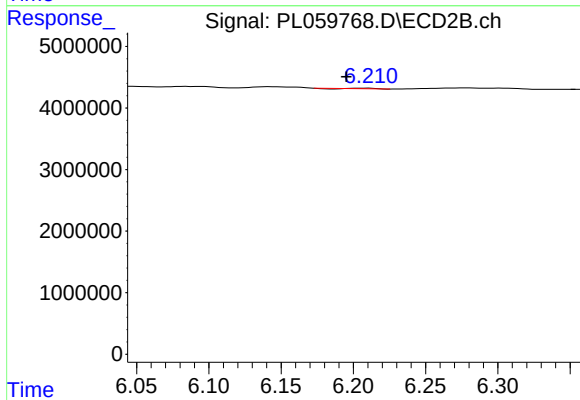
R.T.: 5.112 min
Delta R.T.: -0.027 min
Response: 2248152
Conc: 0.77 ng/ml



#10 gamma-Chlordane

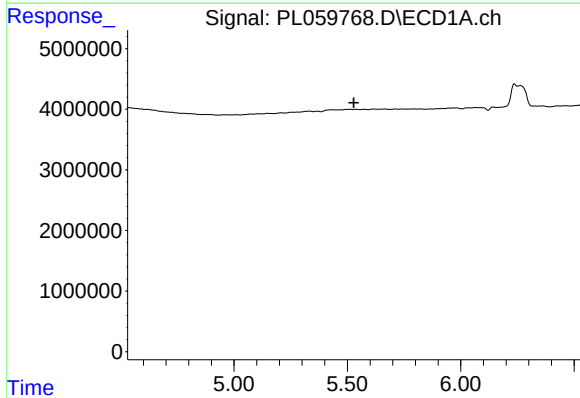
R.T.: 0.000 min
Exp R.T.: 5.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



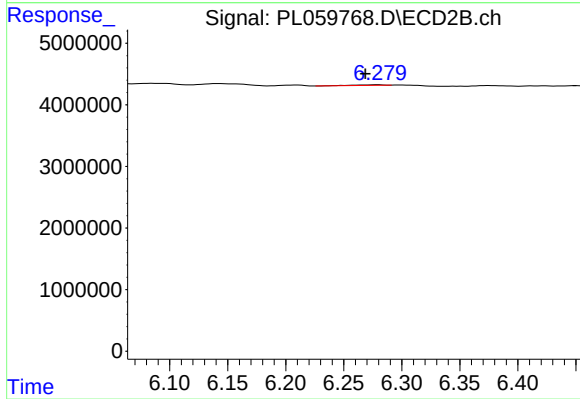
#10 gamma-Chlordane

R.T.: 6.210 min
Delta R.T.: 0.015 min
Response: 76345
Conc: 0.03 ng/ml



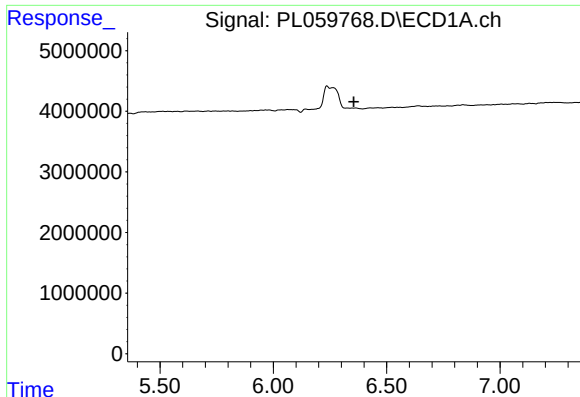
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.528 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

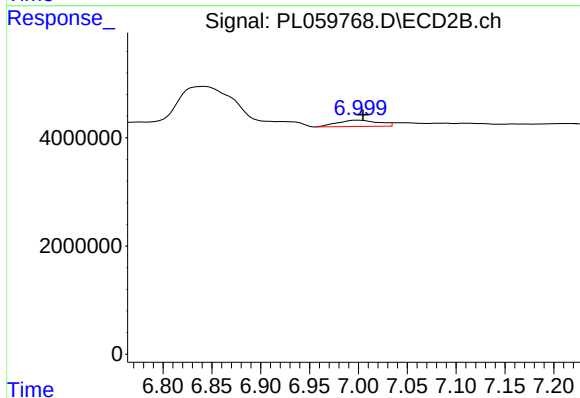
R.T.: 6.280 min
Delta R.T.: 0.012 min
Response: 173192
Conc: 0.06 ng/ml



#15 Endosulfan II

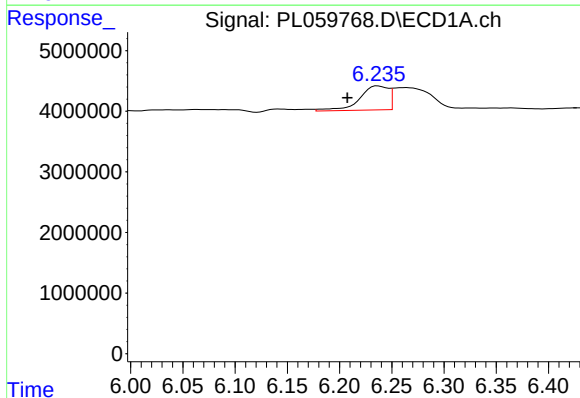
R.T.: 0.000 min
Exp R.T.: 6.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



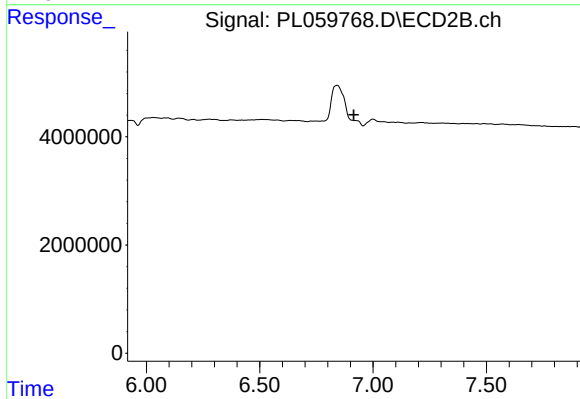
#15 Endosulfan II

R.T.: 7.001 min
Delta R.T.: -0.004 min
Response: 3384992
Conc: 1.32 ng/ml



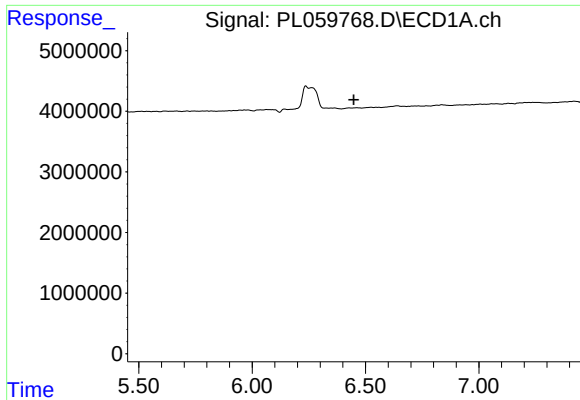
#16 4,4'-DDD

R.T.: 6.237 min
Delta R.T.: 0.029 min
Response: 7606491
Conc: 5.70 ng/ml



#16 4,4'-DDD

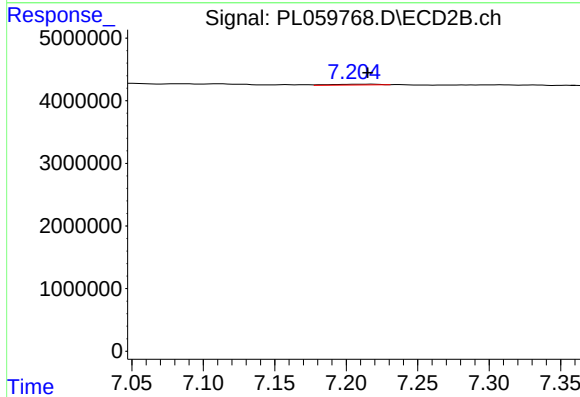
R.T.: 0.000 min
Exp R.T.: 6.915 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

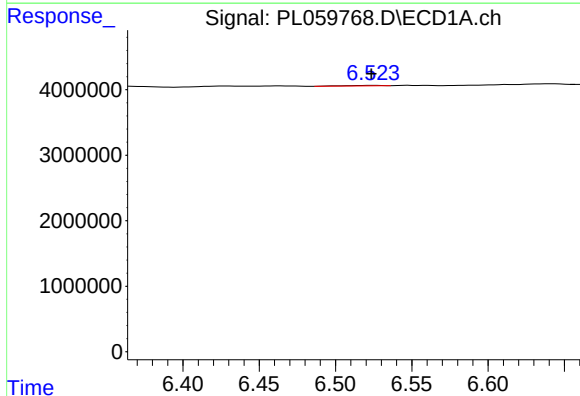
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



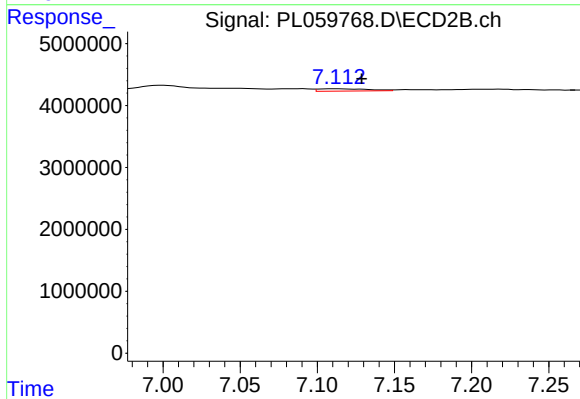
#17 4,4'-DDT

R.T.: 7.219 min
Delta R.T.: 0.004 min
Response: 304687
Conc: 0.13 ng/ml



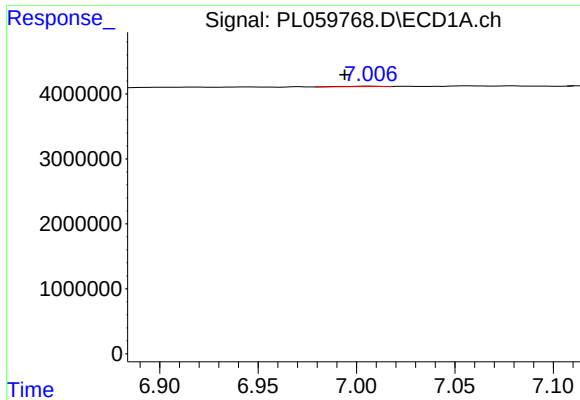
#18 Endrin aldehyde

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 125416
Conc: 0.10 ng/ml



#18 Endrin aldehyde

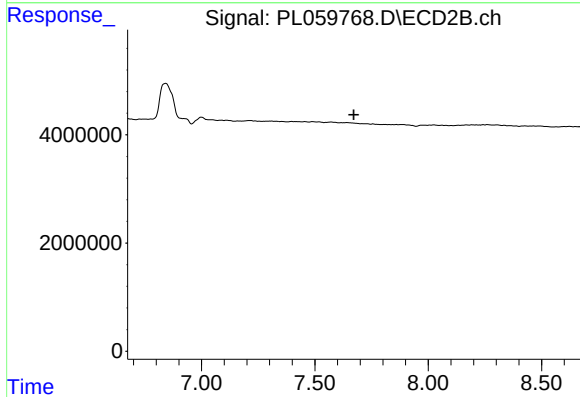
R.T.: 7.111 min
Delta R.T.: -0.018 min
Response: 831316
Conc: 0.38 ng/ml



#20 Methoxychlor

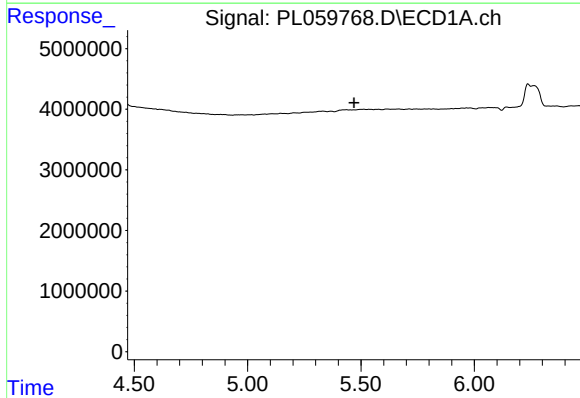
R.T.: 7.007 min
Delta R.T.: 0.013 min
Response: 87957
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :



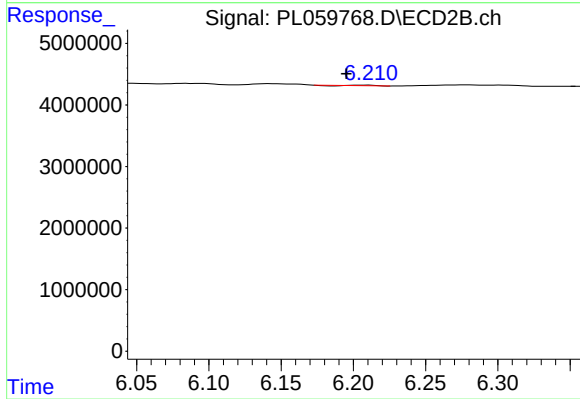
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 7.672 min
Response: 0
Conc: N.D.



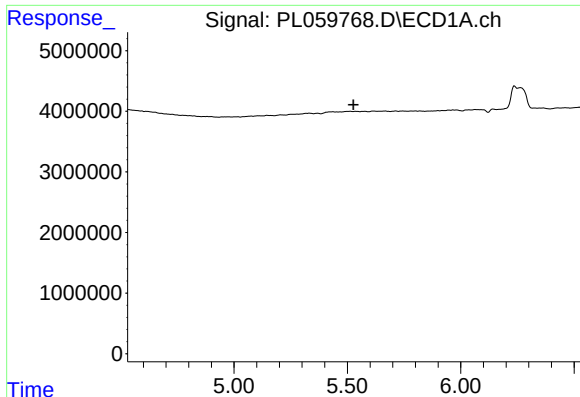
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 5.470 min
Response: 0
Conc: N.D.



#25 Chlordane-3

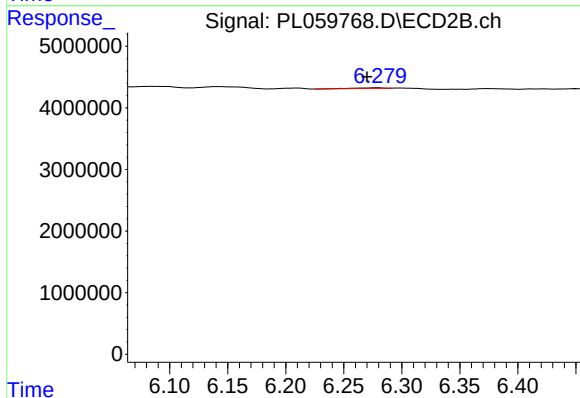
R.T.: 6.210 min
Delta R.T.: 0.015 min
Response: 76345
Conc: 0.20 ng/ml



#26 Chlordane-4

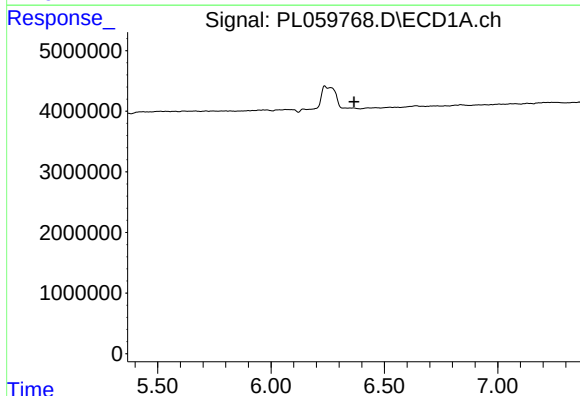
R.T.: 0.000 min
Exp R.T.: 5.527 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



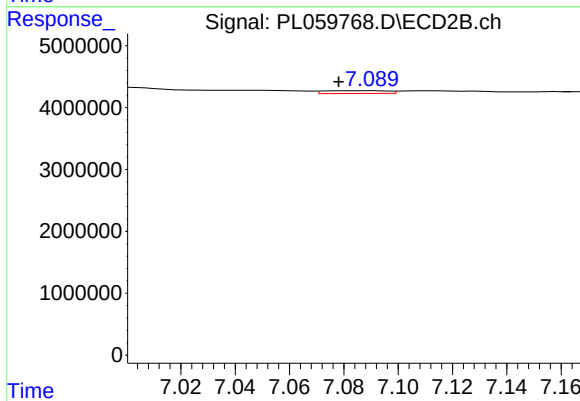
#26 Chlordane-4

R.T.: 6.280 min
Delta R.T.: 0.010 min
Response: 173192
Conc: 0.38 ng/ml



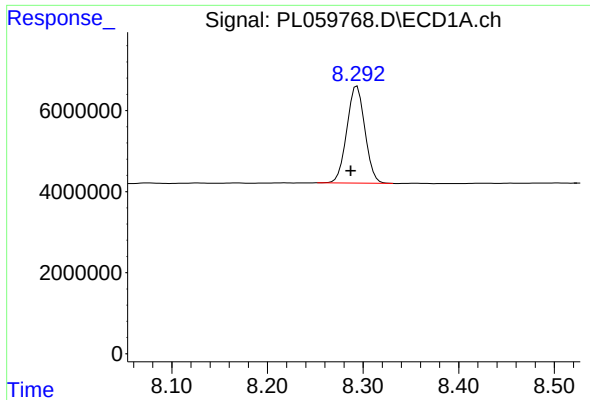
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

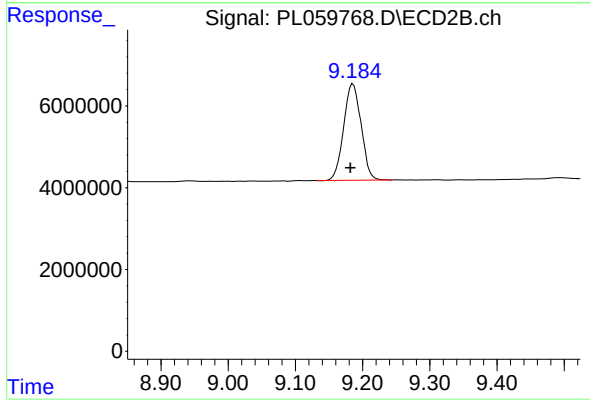
R.T.: 7.090 min
Delta R.T.: 0.012 min
Response: 716112
Conc: 8.23 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.294 min
Delta R.T.: 0.007 min
Response: 31555936
Conc: 20.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.186 min
Delta R.T.: 0.004 min
Response: 42568982
Conc: 19.58 ng/ml