

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120318\
 Data File : PL042716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2018 22:12
 Operator : AJ\SJ
 Sample : J6179-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 00:00:31 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112018.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 20 02:29:59 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.468	4.103	102.0E6	54425165	17.343	18.923
29)	SA Decachlor...	8.207	9.235	79893039	33035238	12.677	13.697
Target Compounds							
6)	B beta-BHC	0.000	4.938	0	1052501	N.D.	0.667 #
7)	B delta-BHC	0.000	5.163	0	8899296	N.D.	2.418 #
8)	B Heptachlo...	5.242f	5.995	6955013	10221828	0.918	2.851 #
9)	A Endosulfan I	5.541	0.000	1393184	0	0.201	N.D. #
10)	B gamma-Chl...	5.402	6.240	4128409	25619	0.541	0.008 #
11)	B alpha-Chl...	5.461	6.240f	2341094	25619	0.312	0.008 #
12)	B 4,4'-DDE	5.624	0.000	2456402	0	0.375	N.D. #
14)	MA Endrin	6.022	0.000	5195838	0	0.794	N.D. #
15)	B Endosulfa...	6.220f	0.000	1675159	0	0.268	N.D. #
18)	B Endrin al...	6.515f	0.000	1465873	0	0.282	N.D. #
23)	Chlordane-1	4.358	5.163	1519678	8899296	5.497	66.946 #
25)	Chlordane-3	5.402	6.240	4128409	25619	4.710	0.055 #
26)	Chlordane-4	5.461	6.240	2341094	25619	3.085	0.047 #

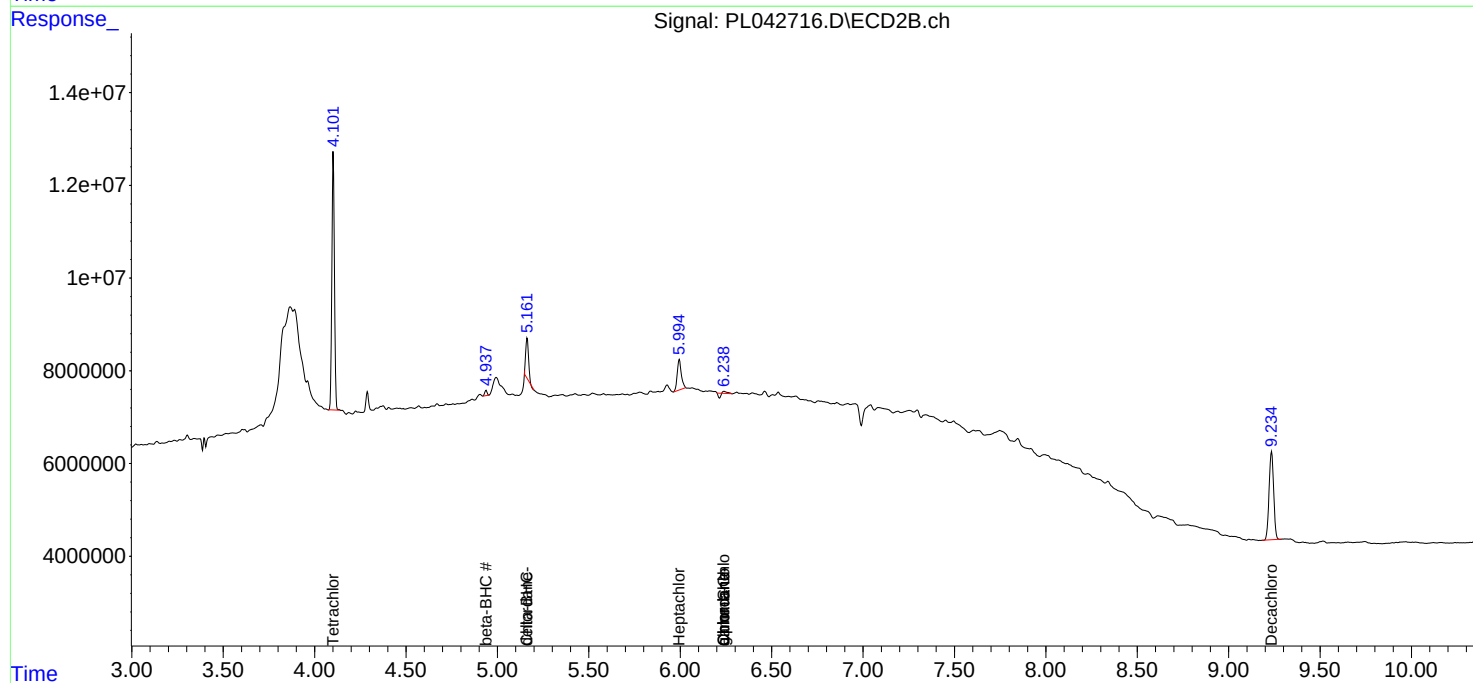
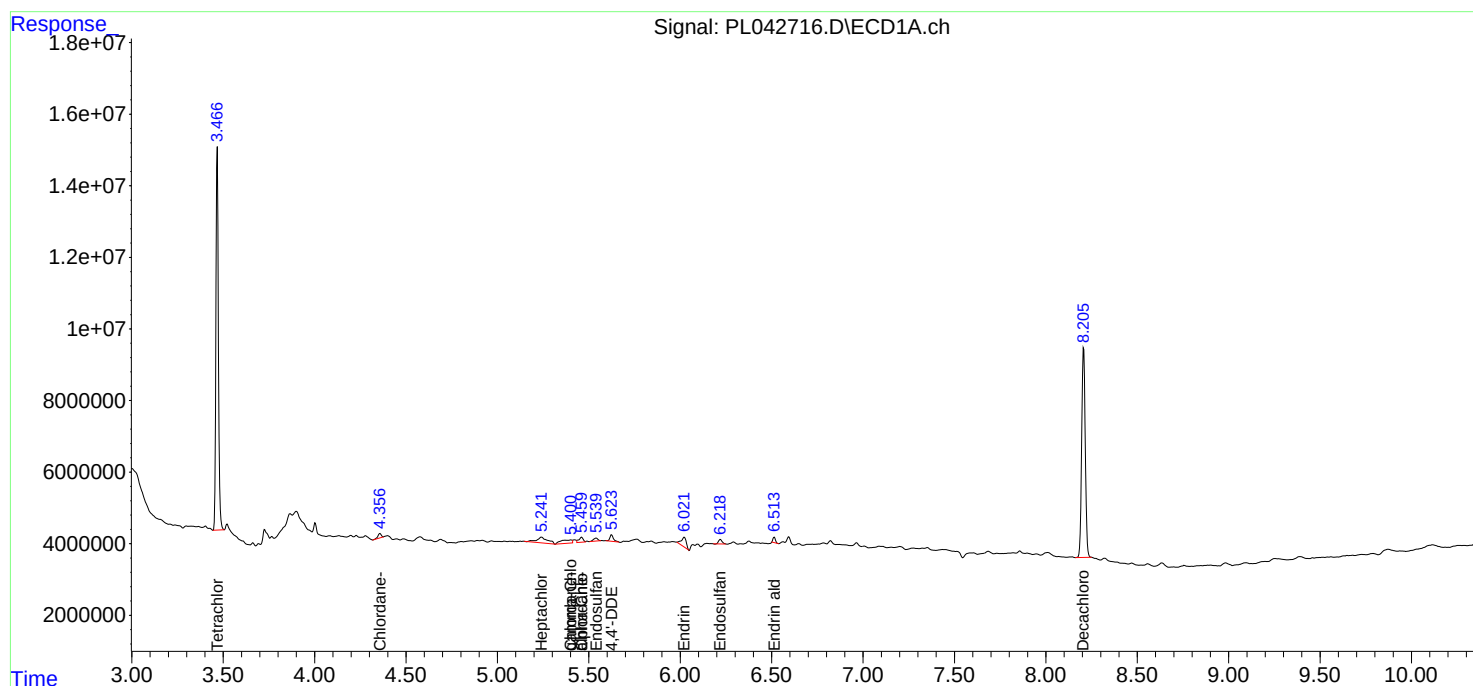
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

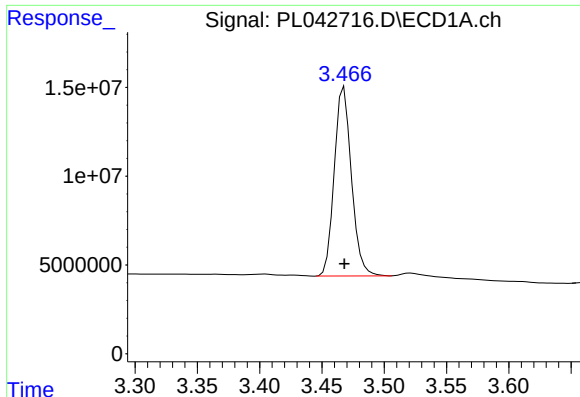
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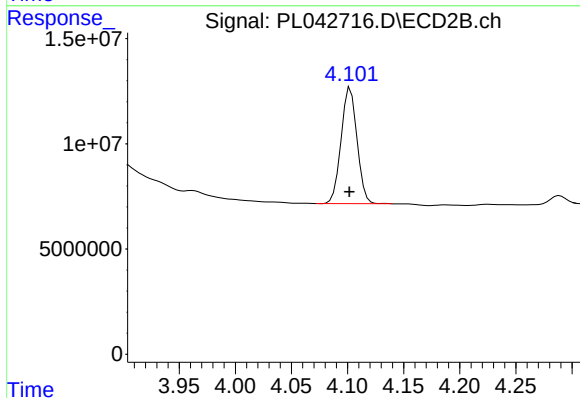




#1 Tetrachloro-m-xylene

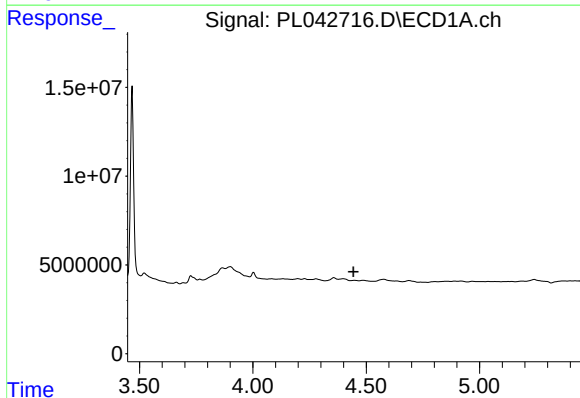
R.T.: 3.468 min
Delta R.T.: 0.000 min
Response: 102034241
Conc: 17.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



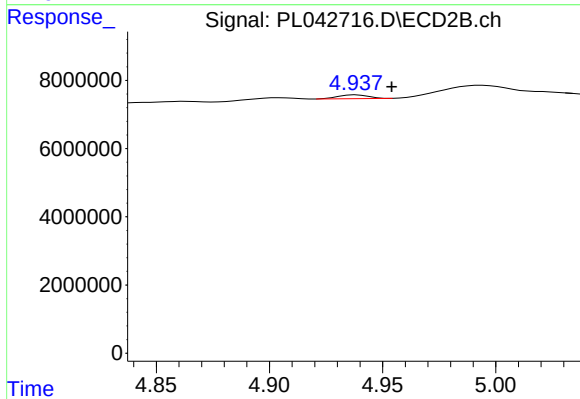
#1 Tetrachloro-m-xylene

R.T.: 4.103 min
Delta R.T.: 0.000 min
Response: 54425165
Conc: 18.92 ng/ml



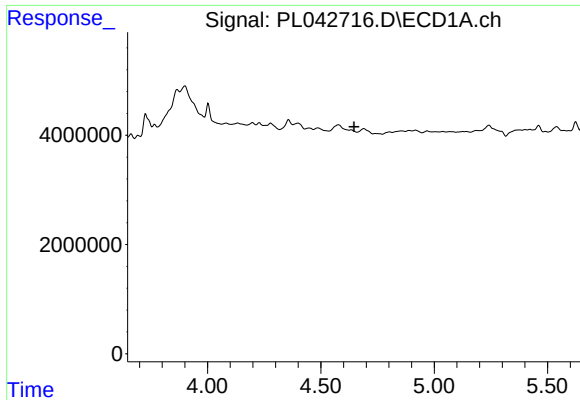
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.444 min
Response: 0
Conc: N.D.



#6 beta-BHC

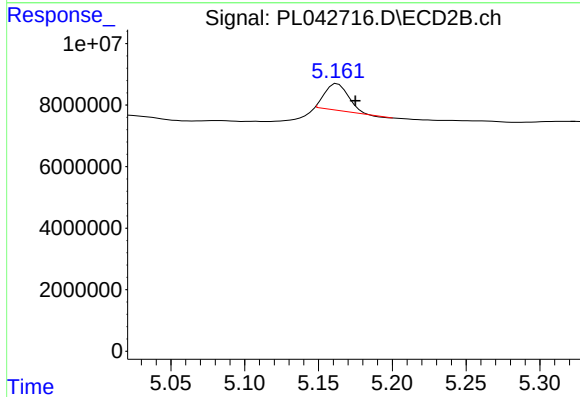
R.T.: 4.938 min
Delta R.T.: -0.016 min
Response: 1052501
Conc: 0.67 ng/ml



#7 delta-BHC

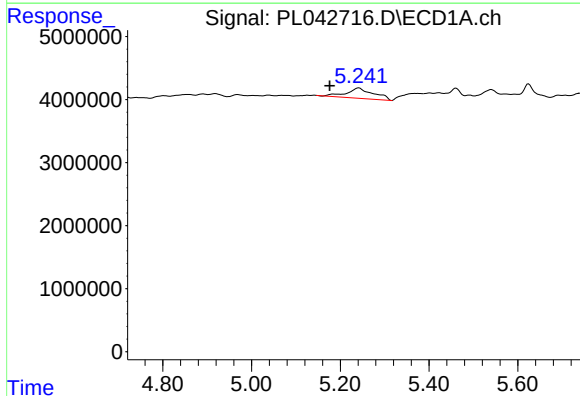
R.T.: 0.000 min
Exp R.T.: 4.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



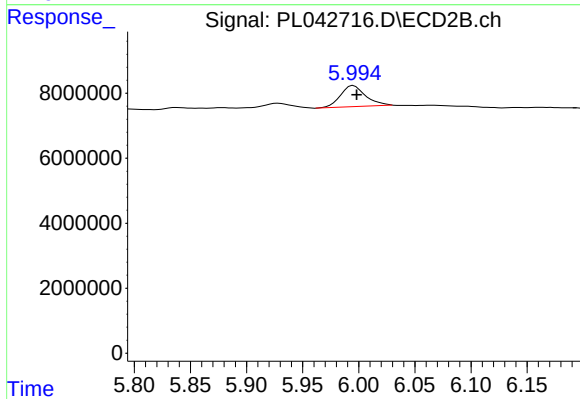
#7 delta-BHC

R.T.: 5.163 min
Delta R.T.: -0.012 min
Response: 8899296
Conc: 2.42 ng/ml



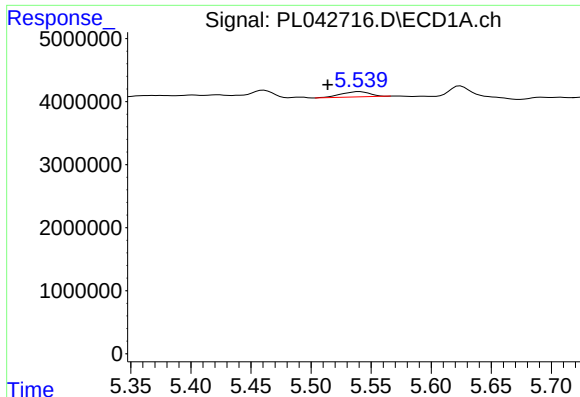
#8 Heptachlor epoxide

R.T.: 5.242 min
Delta R.T.: 0.065 min
Response: 6955013
Conc: 0.92 ng/ml



#8 Heptachlor epoxide

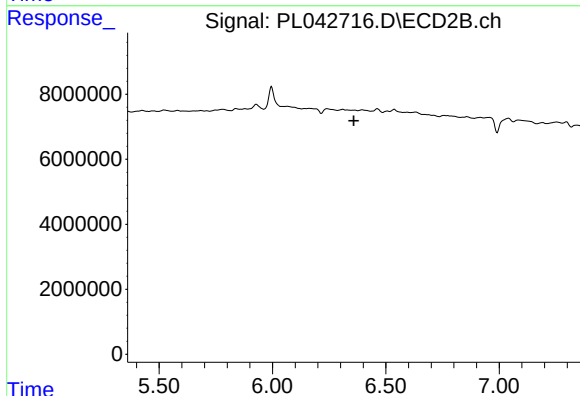
R.T.: 5.995 min
Delta R.T.: -0.003 min
Response: 10221828
Conc: 2.85 ng/ml



#9 Endosulfan I

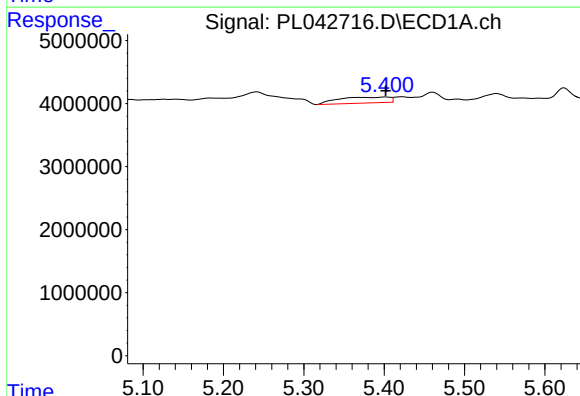
R.T.: 5.541 min
Delta R.T.: 0.027 min
Response: 1393184
Conc: 0.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



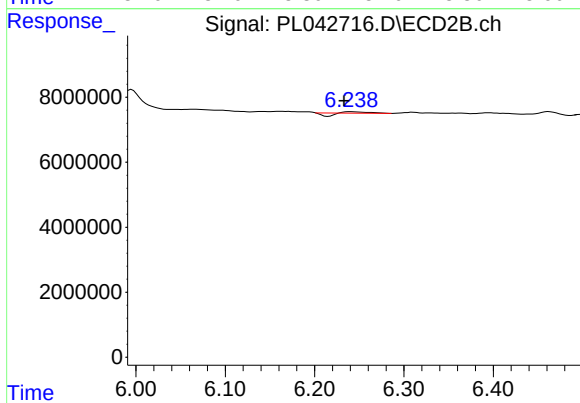
#9 Endosulfan I

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



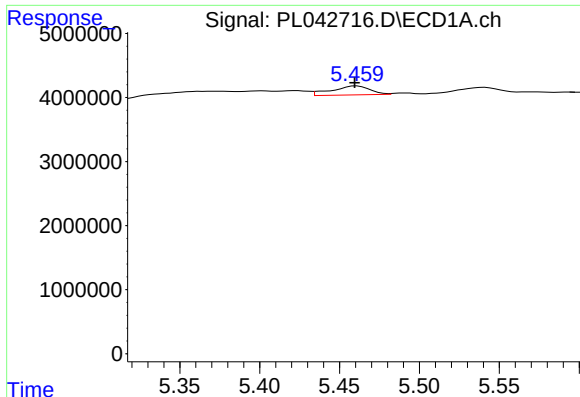
#10 gamma-Chlordane

R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 4128409
Conc: 0.54 ng/ml



#10 gamma-Chlordane

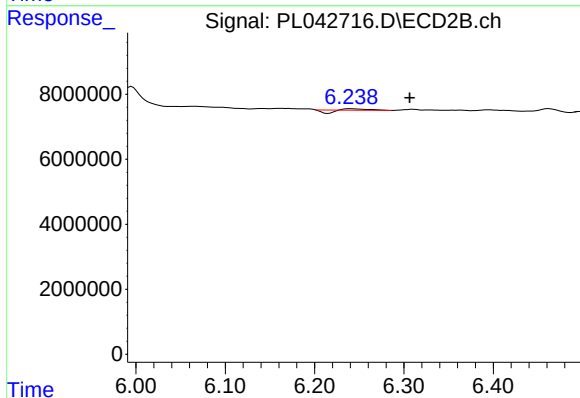
R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 25619
Conc: 0.01 ng/ml



#11 alpha-Chlordane

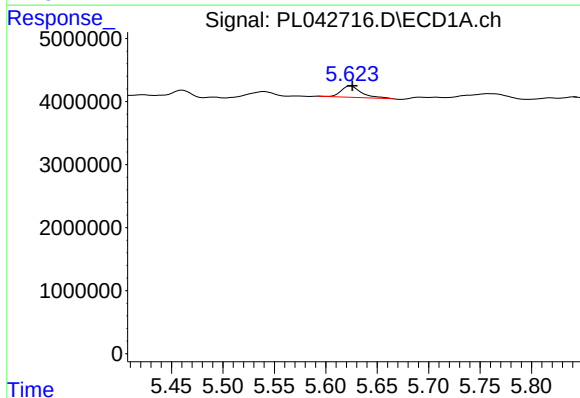
R.T.: 5.461 min
Delta R.T.: 0.001 min
Response: 2341094
Conc: 0.31 ng/ml

Instrument :
ECD_L
ClientSampleId :



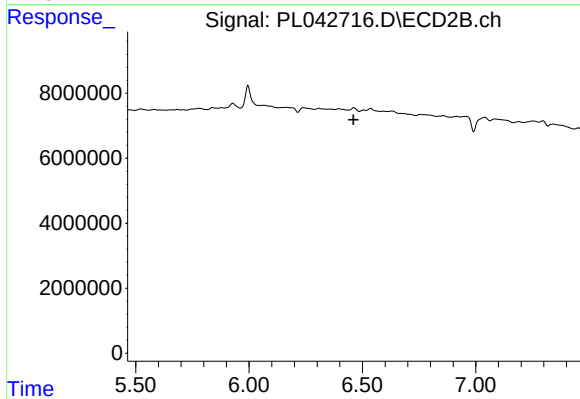
#11 alpha-Chlordane

R.T.: 6.240 min
Delta R.T.: -0.067 min
Response: 25619
Conc: 0.01 ng/ml



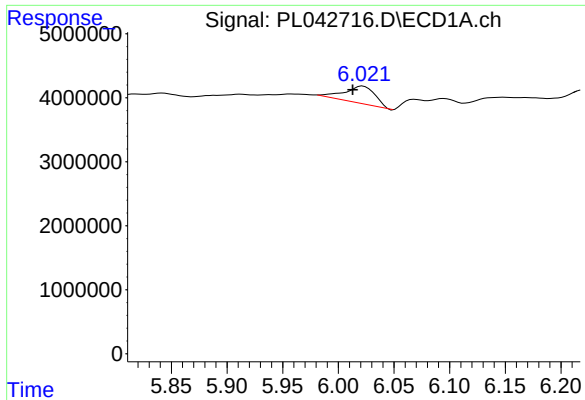
#12 4,4'-DDE

R.T.: 5.624 min
Delta R.T.: -0.001 min
Response: 2456402
Conc: 0.38 ng/ml



#12 4,4'-DDE

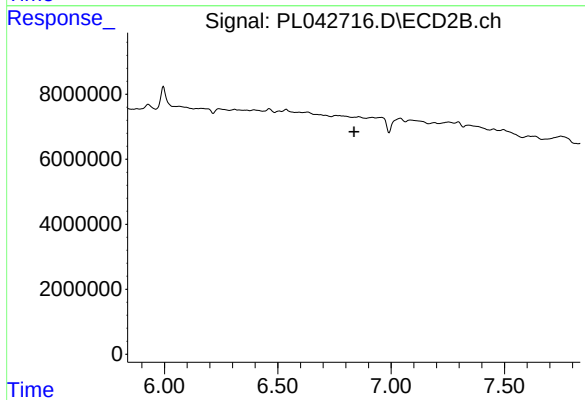
R.T.: 0.000 min
Exp R.T.: 6.461 min
Response: 0
Conc: N.D.



#14 Endrin

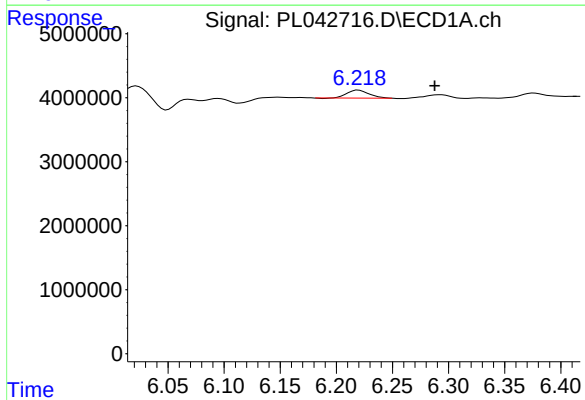
R.T.: 6.022 min
Delta R.T.: 0.009 min
Response: 5195838
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



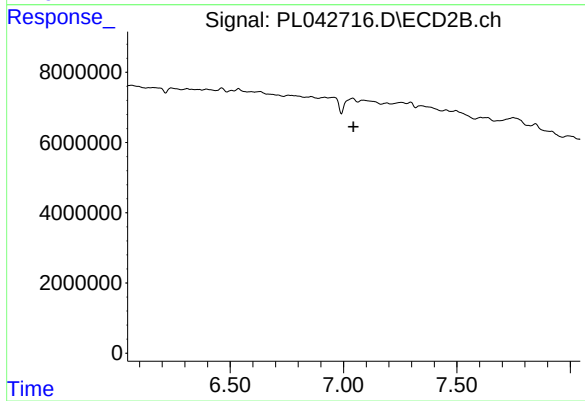
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.836 min
Response: 0
Conc: N.D.



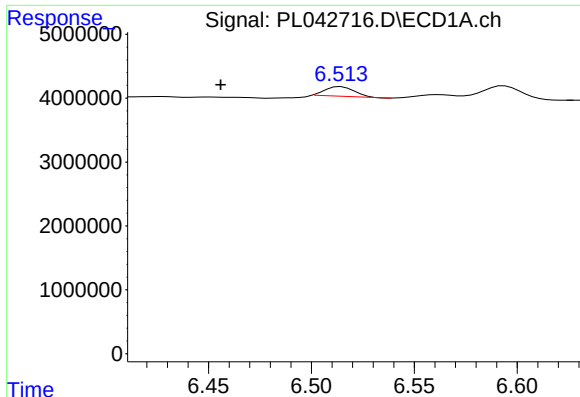
#15 Endosulfan II

R.T.: 6.220 min
Delta R.T.: -0.068 min
Response: 1675159
Conc: 0.27 ng/ml



#15 Endosulfan II

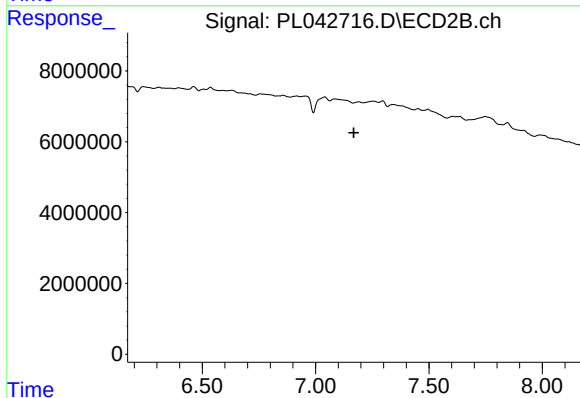
R.T.: 0.000 min
Exp R.T. : 7.044 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

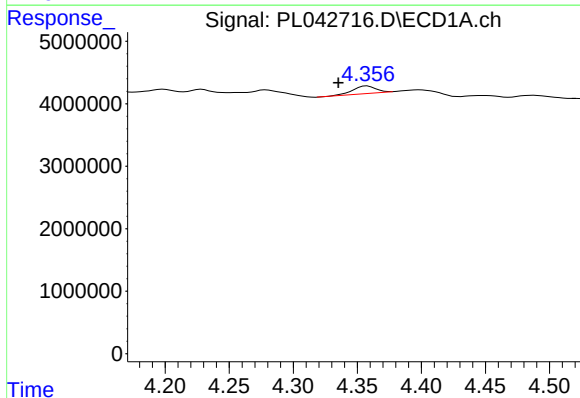
R.T.: 6.515 min
Delta R.T.: 0.059 min
Response: 1465873
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



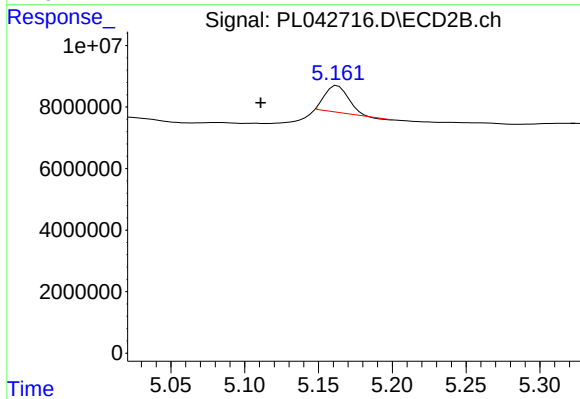
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 7.169 min
Response: 0
Conc: N.D.



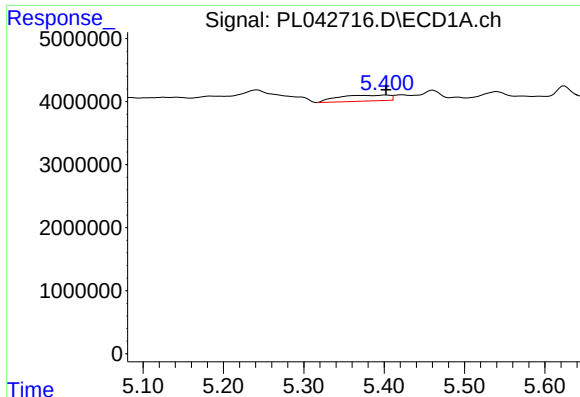
#23 Chlordane-1

R.T.: 4.358 min
Delta R.T.: 0.022 min
Response: 1519678
Conc: 5.50 ng/ml



#23 Chlordane-1

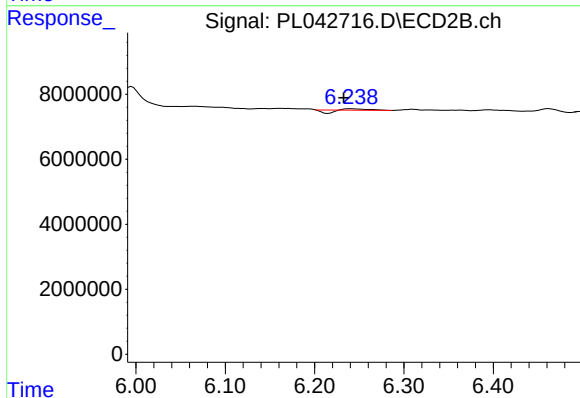
R.T.: 5.163 min
Delta R.T.: 0.052 min
Response: 8899296
Conc: 66.95 ng/ml



#25 Chlordane-3

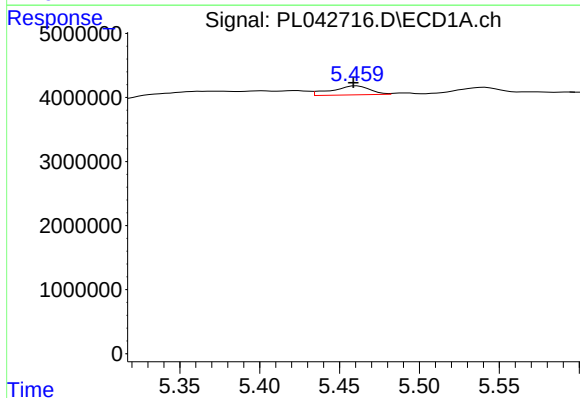
R.T.: 5.402 min
Delta R.T.: 0.000 min
Response: 4128409
Conc: 4.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



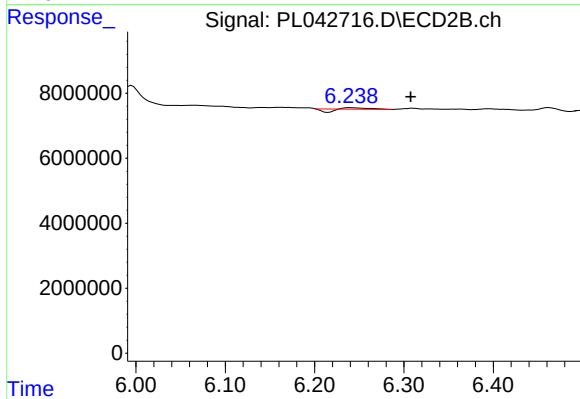
#25 Chlordane-3

R.T.: 6.240 min
Delta R.T.: 0.007 min
Response: 25619
Conc: 0.05 ng/ml



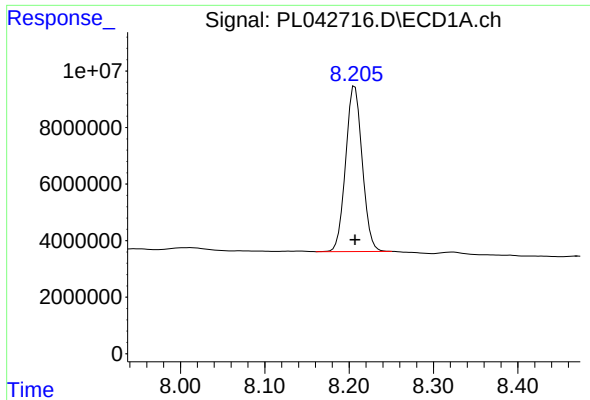
#26 Chlordane-4

R.T.: 5.461 min
Delta R.T.: 0.002 min
Response: 2341094
Conc: 3.08 ng/ml



#26 Chlordane-4

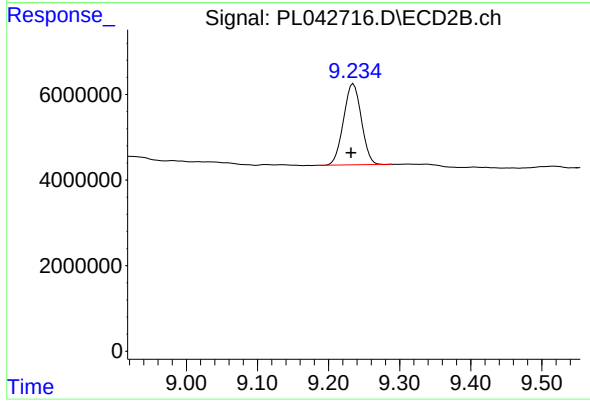
R.T.: 6.240 min
Delta R.T.: -0.068 min
Response: 25619
Conc: 0.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.207 min
Delta R.T.: 0.000 min
Response: 79893039
Conc: 12.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.235 min
Delta R.T.: 0.003 min
Response: 33035238
Conc: 13.70 ng/ml