

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
 Data File : PL041374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2018 08:56
 Operator : AJ\SJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 23:28:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 11 03:28:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 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

Target Compounds						
2) A	alpha-BHC	0.000	4.502	0	287949	N.D. 0.074 #
3) MA	gamma-BHC...	4.235f	4.812	354069	1410185	0.048 0.396 #
6) B	beta-BHC	4.421f	4.911f	1054920	2217933	0.332 1.384 #
7) B	delta-BHC	4.687f	0.000	2257529	0	0.339 N.D. #
9) A	Endosulfan I	0.000	6.310f	0	3376611	N.D. 1.318 #
10) B	gamma-Chl...	5.360f	6.281f	5631850	967299	0.856 0.345 #
11) B	alpha-Chl...	0.000	6.310	0	3376611	N.D. 1.217 #
14) MA	Endrin	6.069	0.000	88043	0	0.015 N.D. #
17) MA	4,4'-DDT	0.000	7.322f	0	3171371	N.D. 1.525 #
18) B	Endrin al...	6.479	0.000	2588096	0	0.617 N.D. #
19) B	Endosulfa...	6.711	0.000	3244360	0	0.638 N.D. #
23)	Chlordane-1	4.388	0.000	978901	0	3.836 N.D. #
25)	Chlordane-3	5.360	6.281	5631850	967299	7.358 2.399 #
26)	Chlordane-4	0.000	6.310	0	3376611	N.D. 7.114 #

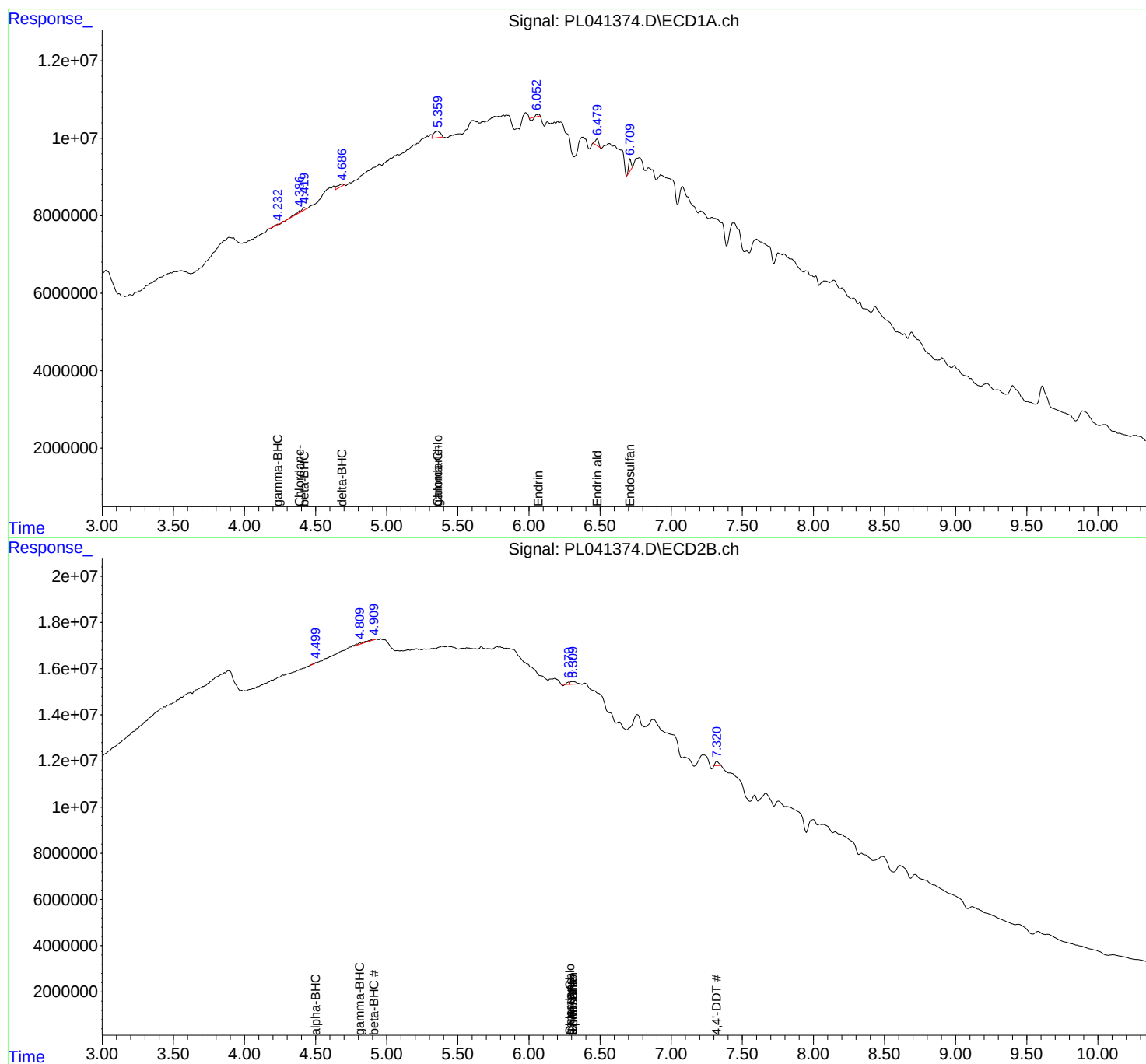
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

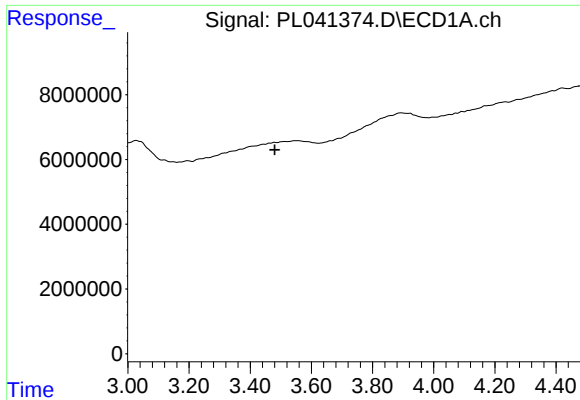
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL102618\
Data File : PL041374.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Oct 2018 08:56
Operator : AJ\SJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 23:28:49 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL101118.M
Quant Title : GC Extractables
QLast Update : Thu Oct 11 03:28:36 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

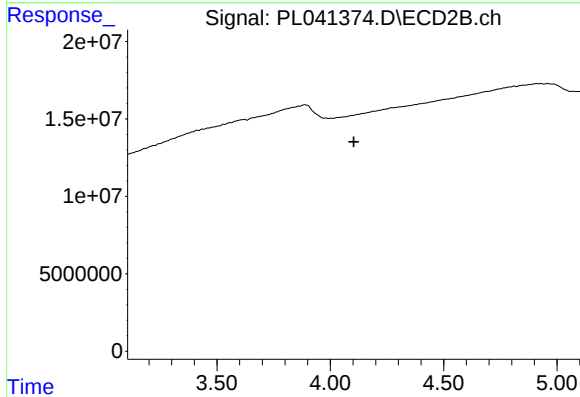




#1 Tetrachloro-m-xylene

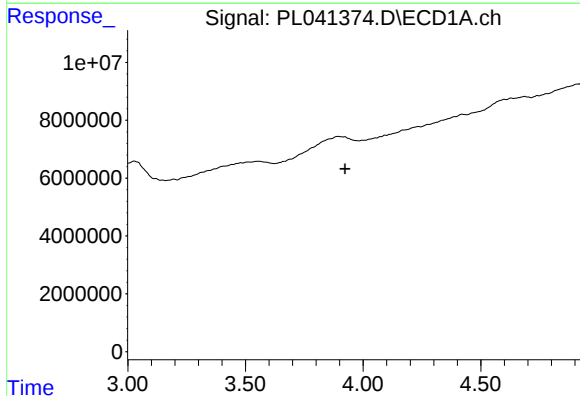
R.T.: 0.000 min
Exp R.T. : 3.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



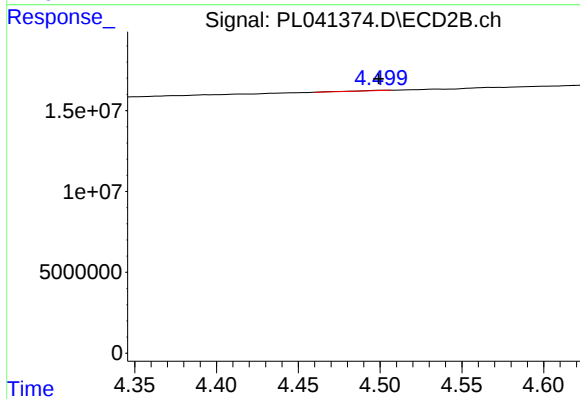
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.104 min
Response: 0
Conc: N.D.



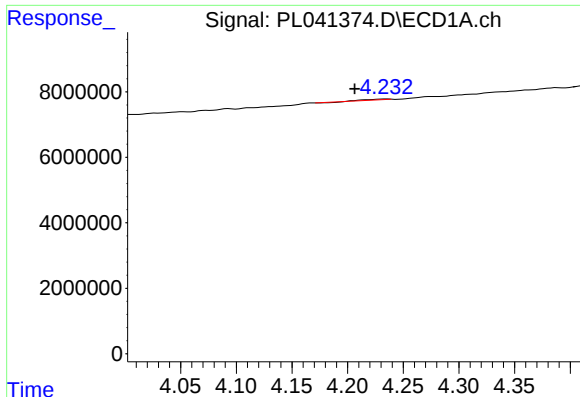
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.922 min
Response: 0
Conc: N.D.



#2 alpha-BHC

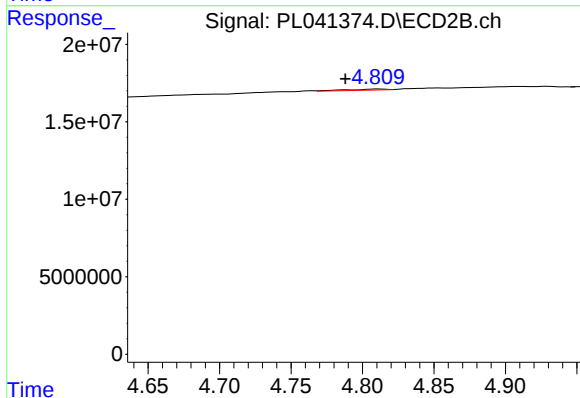
R.T.: 4.502 min
Delta R.T.: 0.003 min
Response: 287949
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

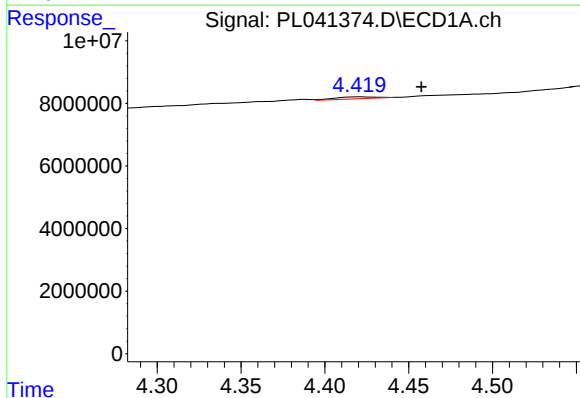
R.T.: 4.235 min
Delta R.T.: 0.028 min
Response: 354069
Conc: 0.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



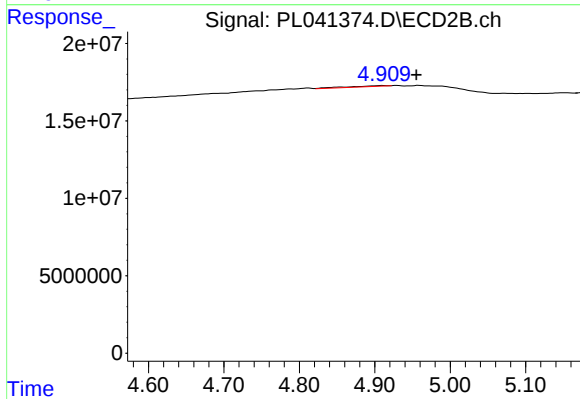
#3 gamma-BHC (Lindane)

R.T.: 4.812 min
Delta R.T.: 0.024 min
Response: 1410185
Conc: 0.40 ng/ml



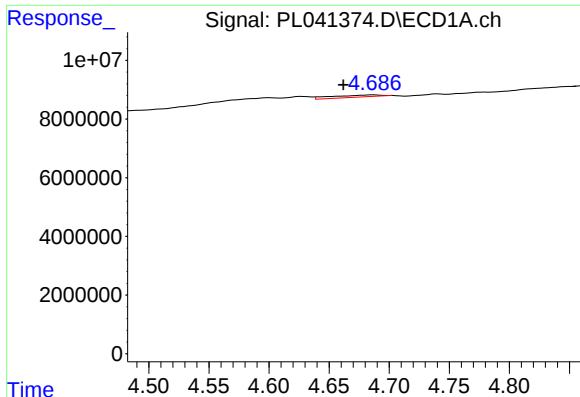
#6 beta-BHC

R.T.: 4.421 min
Delta R.T.: -0.037 min
Response: 1054920
Conc: 0.33 ng/ml



#6 beta-BHC

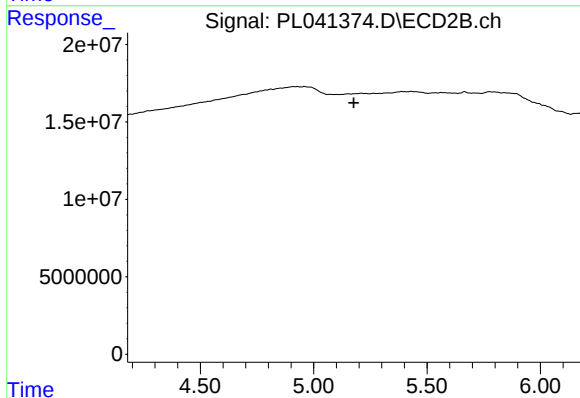
R.T.: 4.911 min
Delta R.T.: -0.045 min
Response: 2217933
Conc: 1.38 ng/ml



#7 delta-BHC

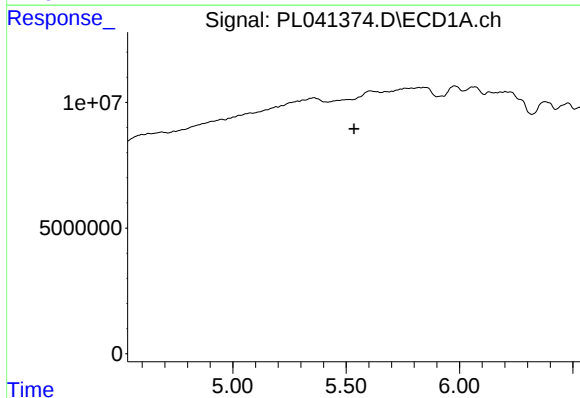
R.T.: 4.687 min
Delta R.T.: 0.025 min
Response: 2257529
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



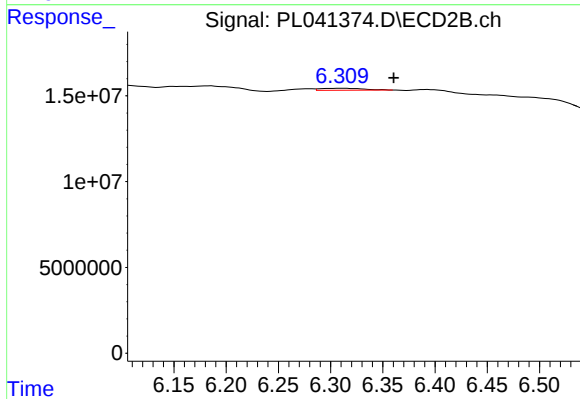
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



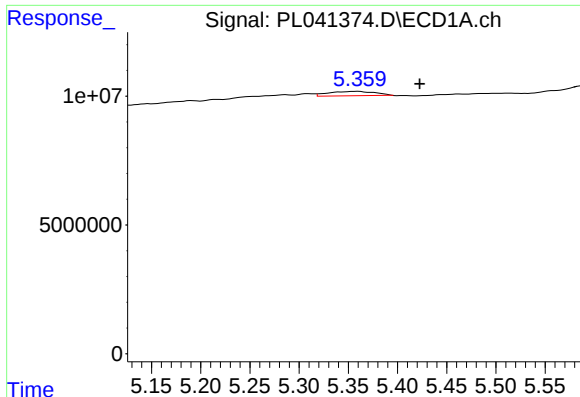
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.534 min
Response: 0
Conc: N.D.



#9 Endosulfan I

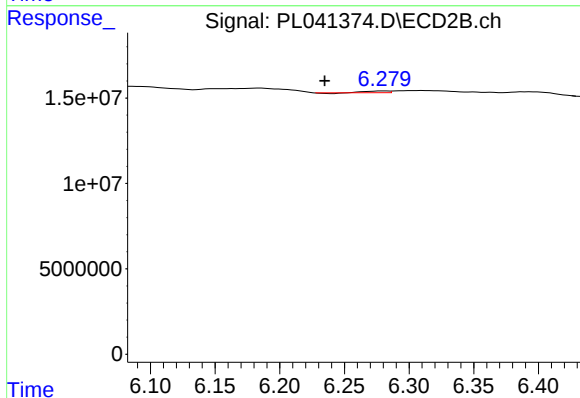
R.T.: 6.310 min
Delta R.T.: -0.050 min
Response: 3376611
Conc: 1.32 ng/ml



#10 gamma-Chlordane

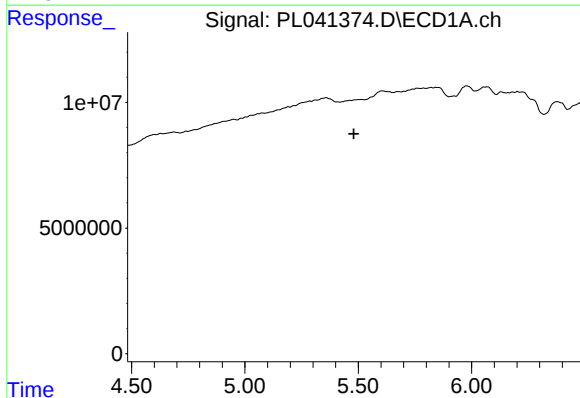
R.T.: 5.360 min
Delta R.T.: -0.063 min
Response: 5631850
Conc: 0.86 ng/ml

Instrument :
ECD_L
ClientSampleId :



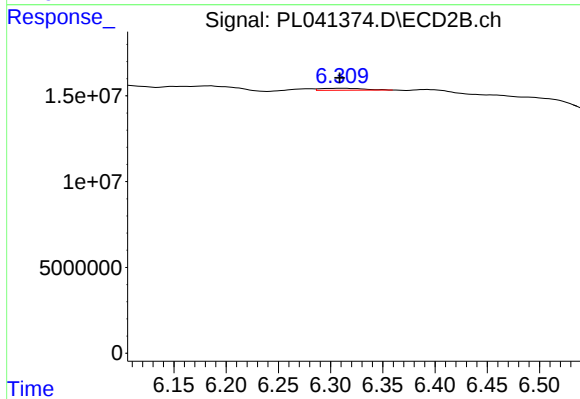
#10 gamma-Chlordane

R.T.: 6.281 min
Delta R.T.: 0.046 min
Response: 967299
Conc: 0.34 ng/ml



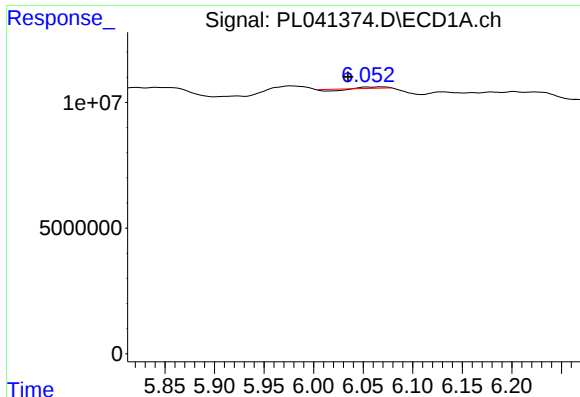
#11 alpha-Chlordane

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



#11 alpha-Chlordane

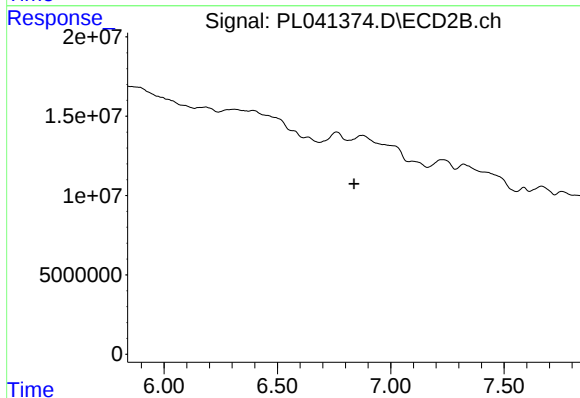
R.T.: 6.310 min
Delta R.T.: 0.001 min
Response: 3376611
Conc: 1.22 ng/ml



#14 Endrin

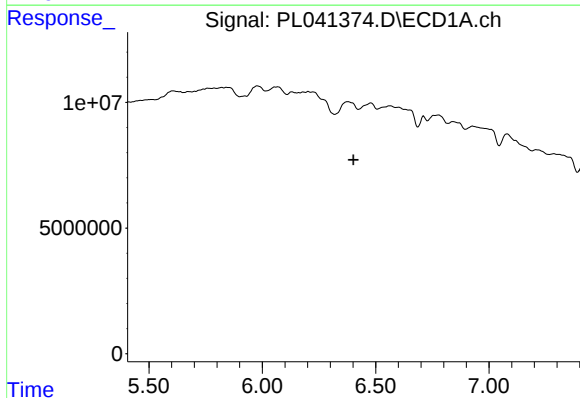
R.T.: 6.069 min
Delta R.T.: 0.034 min
Response: 88043
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



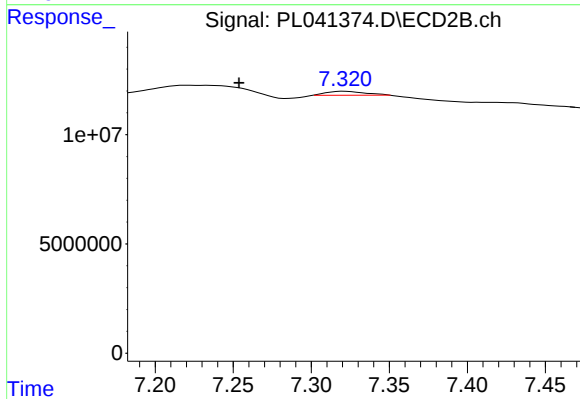
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.838 min
Response: 0
Conc: N.D.



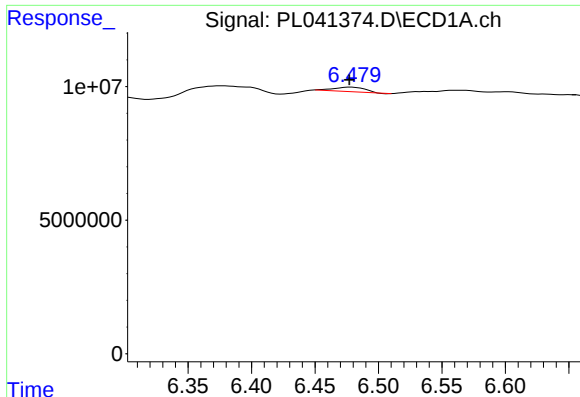
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 6.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

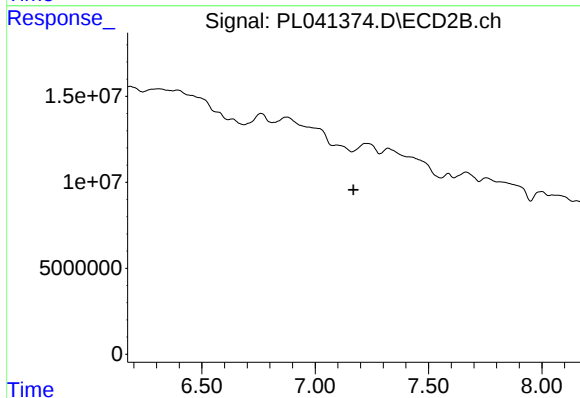
R.T.: 7.322 min
Delta R.T.: 0.068 min
Response: 3171371
Conc: 1.52 ng/ml



#18 Endrin aldehyde

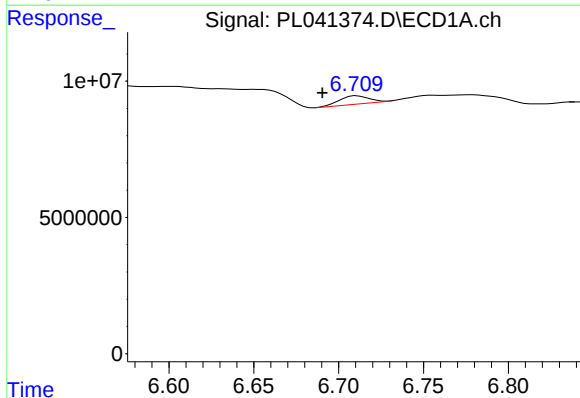
R.T.: 6.479 min
Delta R.T.: 0.001 min
Response: 2588096
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



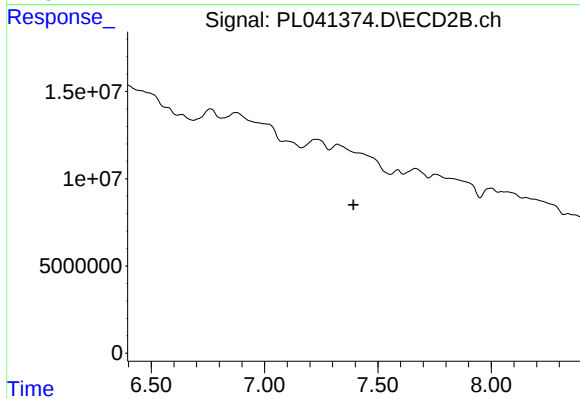
#18 Endrin aldehyde

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



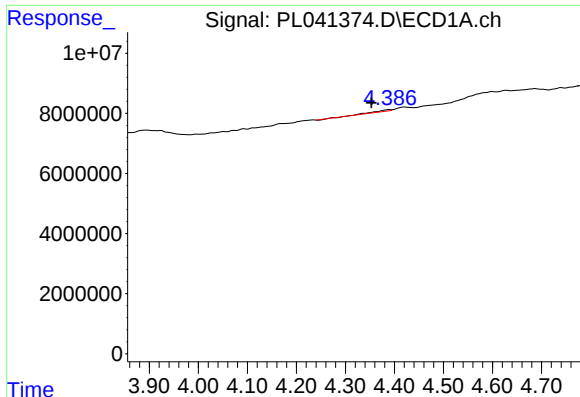
#19 Endosulfan Sulfate

R.T.: 6.711 min
Delta R.T.: 0.020 min
Response: 3244360
Conc: 0.64 ng/ml



#19 Endosulfan Sulfate

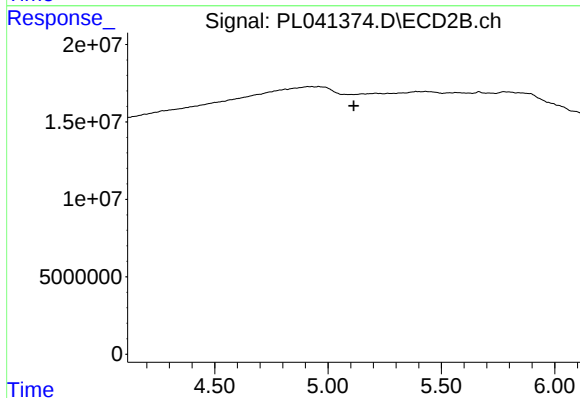
R.T.: 0.000 min
Exp R.T. : 7.392 min
Response: 0
Conc: N.D.



#23 Chlordane-1

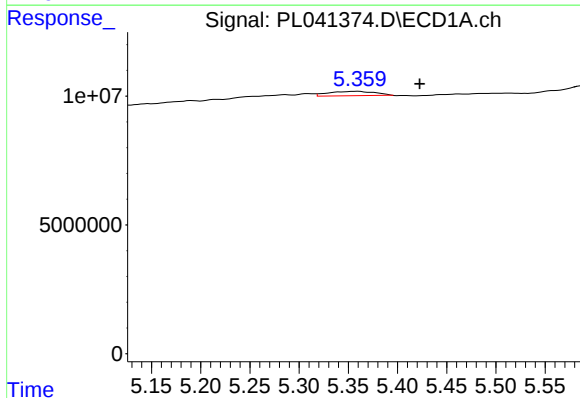
R.T.: 4.388 min
Delta R.T.: 0.036 min
Response: 978901
Conc: 3.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



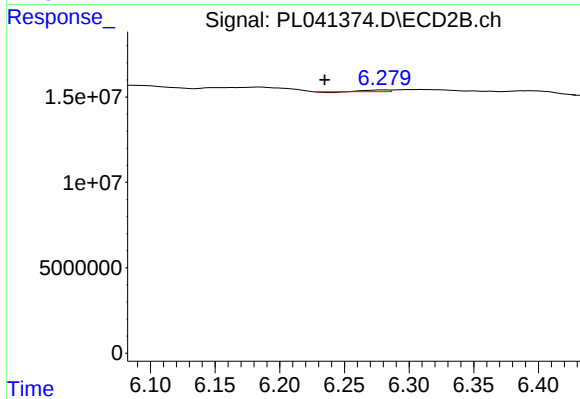
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.114 min
Response: 0
Conc: N.D.



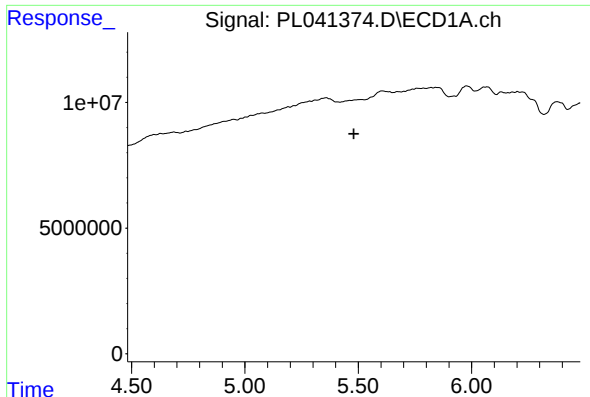
#25 Chlordane-3

R.T.: 5.360 min
Delta R.T.: -0.063 min
Response: 5631850
Conc: 7.36 ng/ml



#25 Chlordane-3

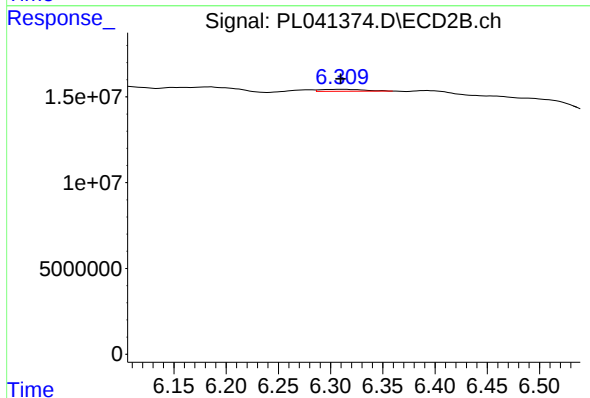
R.T.: 6.281 min
Delta R.T.: 0.046 min
Response: 967299
Conc: 2.40 ng/ml



#26 Chlordane-4

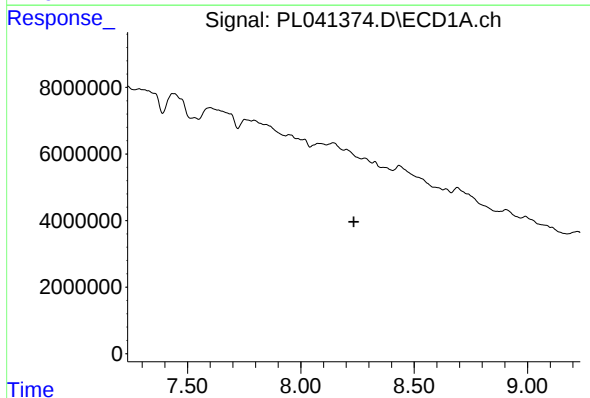
R.T.: 0.000 min
Exp R.T. : 5.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



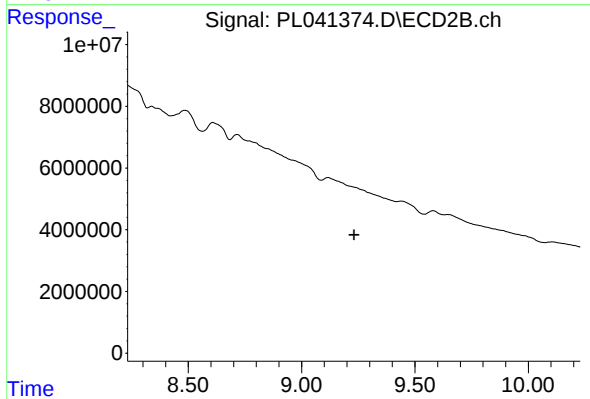
#26 Chlordane-4

R.T.: 6.310 min
Delta R.T.: 0.000 min
Response: 3376611
Conc: 7.11 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.234 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.231 min
Response: 0
Conc: N.D.