

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
 Data File : PL040360.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2018 05:02
 Operator : AJ\SJ
 Sample : J5069-05
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 08:14:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 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...	3.238	3.843	72920967	24926506	9.585	7.633
28)	SA Decachlor...	7.863	8.796	33529157	10138749	3.786	3.169
Target Compounds							
3)	MA gamma-BHC...	3.984f	0.000	130.7E6	0	11.840	N.D. #
5)	MB Aldrin	4.489f	0.000	23637310	0	2.236	N.D. #
7)	B delta-BHC	0.000	4.888	0	7181892	N.D.	1.588 #
9)	A Endosulfan I	5.238	0.000	20067557	0	2.027	N.D. #
12)	B 4,4'-DDE	0.000	6.156	0	5806588	N.D.	1.532 #
14)	MA Endrin	5.758f	0.000	14120224	0	1.434	N.D. #
15)	B Endosulfa...	0.000	6.623f	0	16366574	N.D.	5.260 #
16)	A 4,4'-DDD	5.910f	6.623	63070278	16366574	7.298	5.110 #
17)	MA 4,4'-DDT	6.055	0.000	28329923	0	3.351	N.D. #
18)	B Endrin al...	6.098f	0.000	20142425	0	2.601	N.D. #
21)	B Endrin ke...	0.000	7.477	0	11563816	N.D.	3.946 #
24)	Chlordane-2	0.000	5.209	0	9028342	N.D.	54.729 #
27)	Chlordane-5	5.910	0.000	63070278	0	152.070	N.D. #

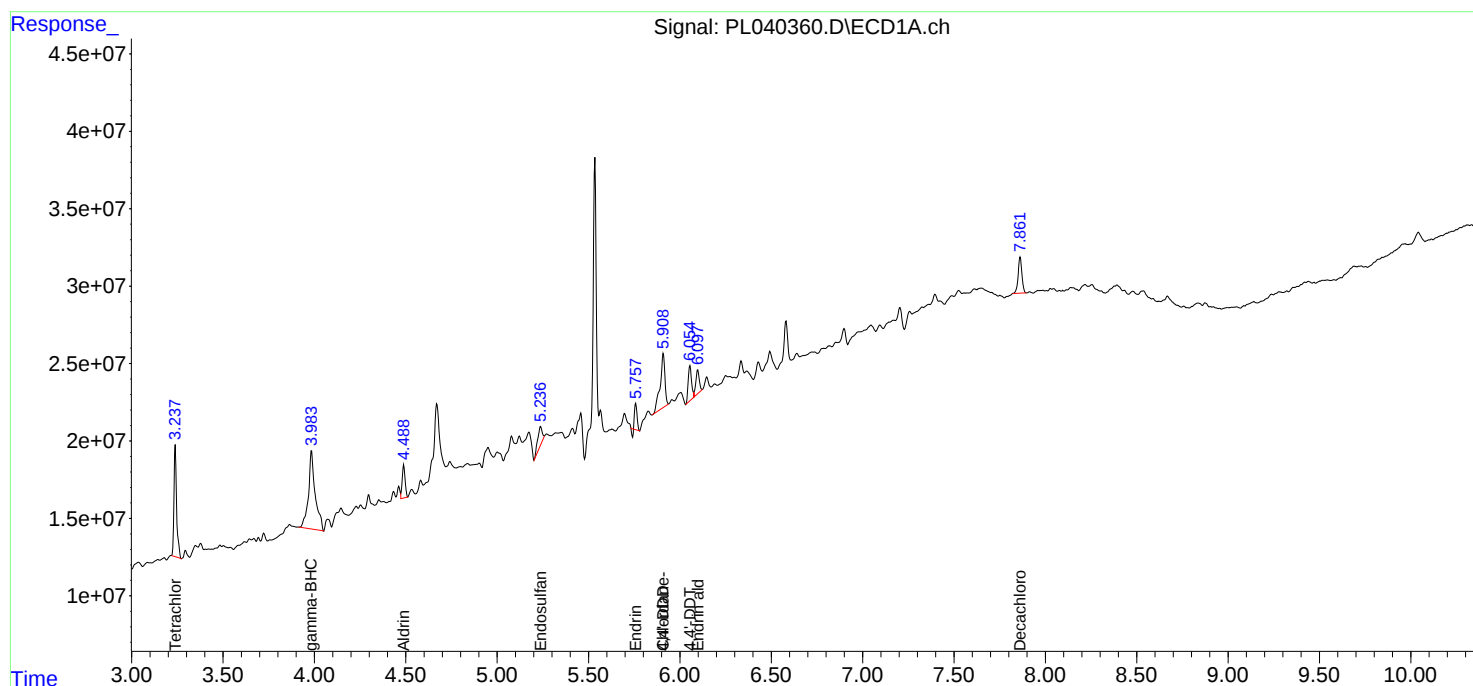
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

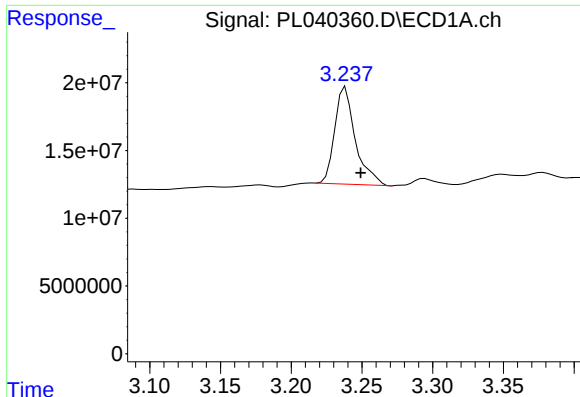
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092518\
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Sample : J5069-05
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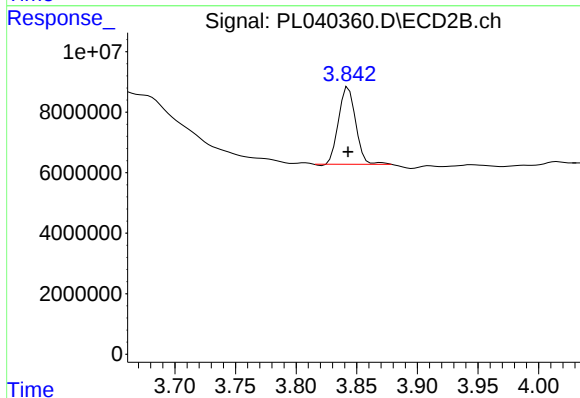




#1 Tetrachloro-m-xylene

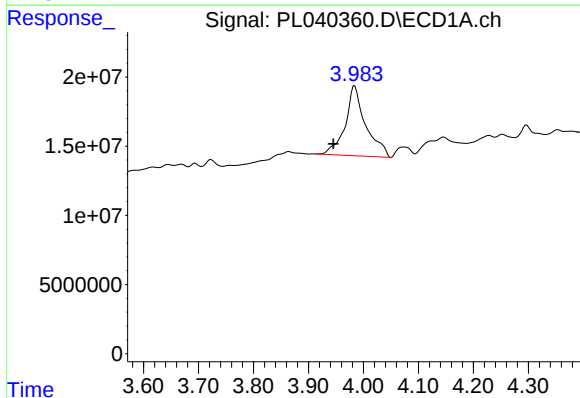
R.T.: 3.238 min
Delta R.T.: -0.011 min
Response: 72920967
Conc: 9.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



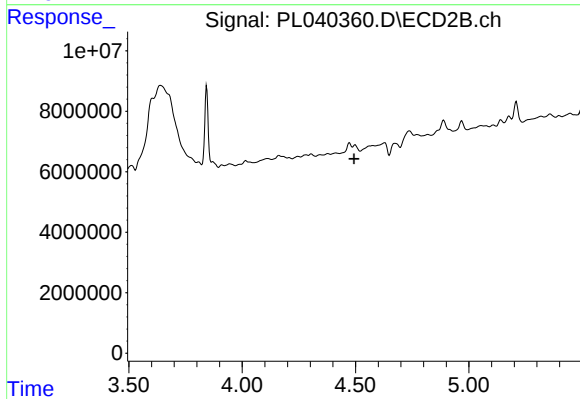
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 24926506
Conc: 7.63 ng/ml



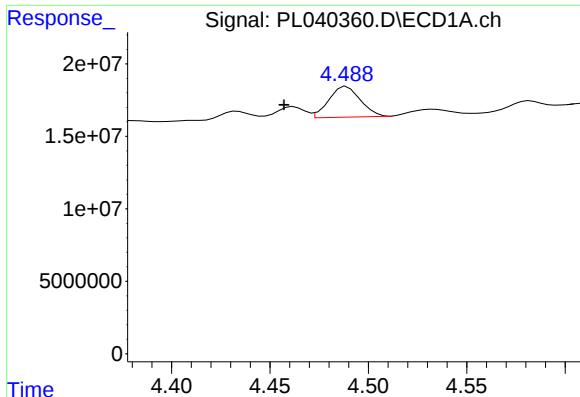
#3 gamma-BHC (Lindane)

R.T.: 3.984 min
Delta R.T.: 0.039 min
Response: 130673175
Conc: 11.84 ng/ml



#3 gamma-BHC (Lindane)

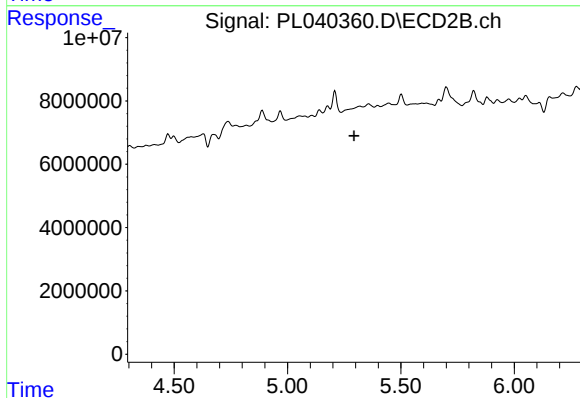
R.T.: 0.000 min
Exp R.T. : 4.493 min
Response: 0
Conc: N.D.



#5 Aldrin

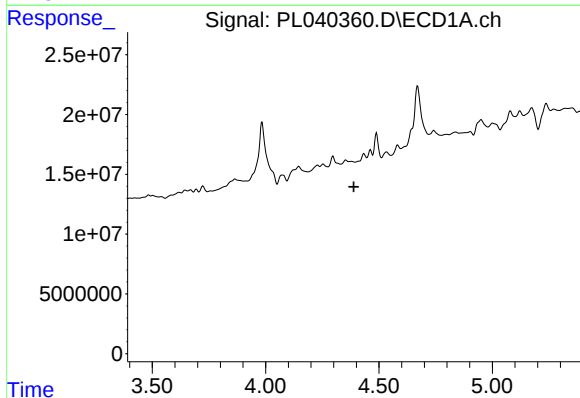
R.T.: 4.489 min
Delta R.T.: 0.032 min
Response: 23637310
Conc: 2.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



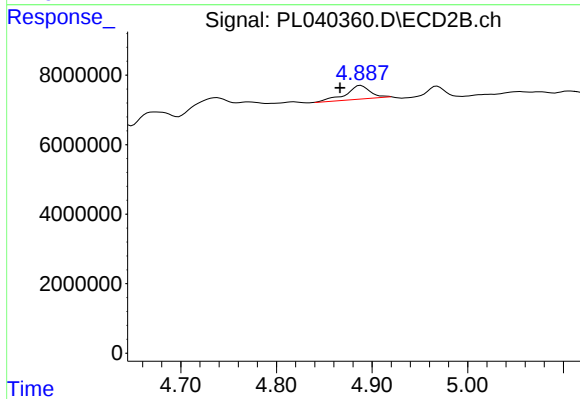
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



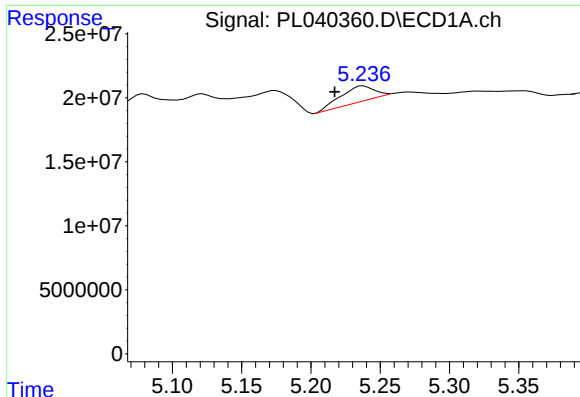
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.389 min
Response: 0
Conc: N.D.



#7 delta-BHC

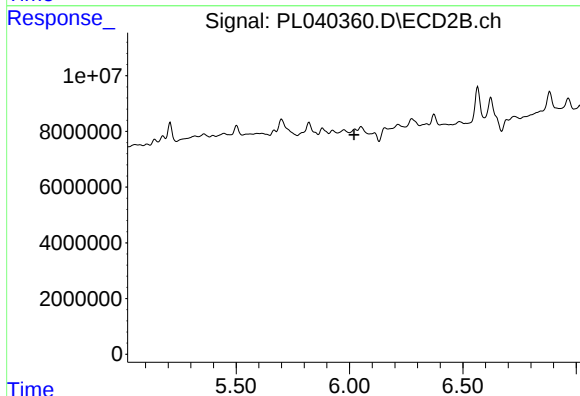
R.T.: 4.888 min
Delta R.T.: 0.022 min
Response: 7181892
Conc: 1.59 ng/ml



#9 Endosulfan I

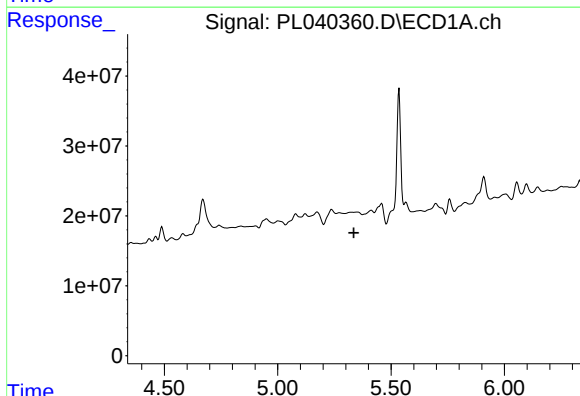
R.T.: 5.238 min
Delta R.T.: 0.021 min
Response: 20067557
Conc: 2.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



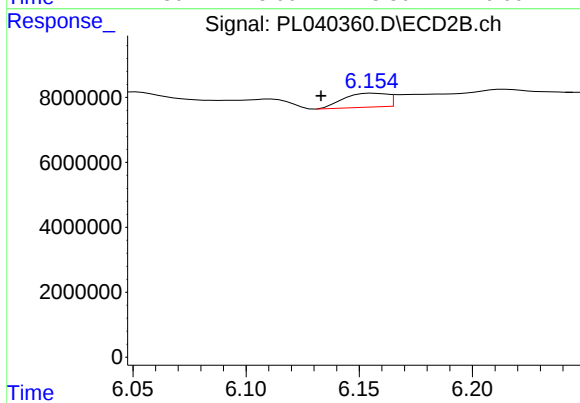
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.020 min
Response: 0
Conc: N.D.



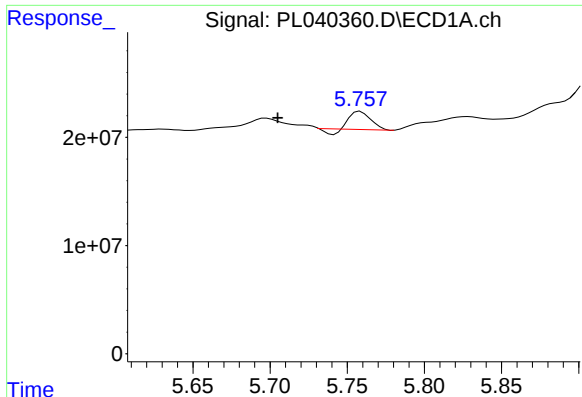
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.535 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

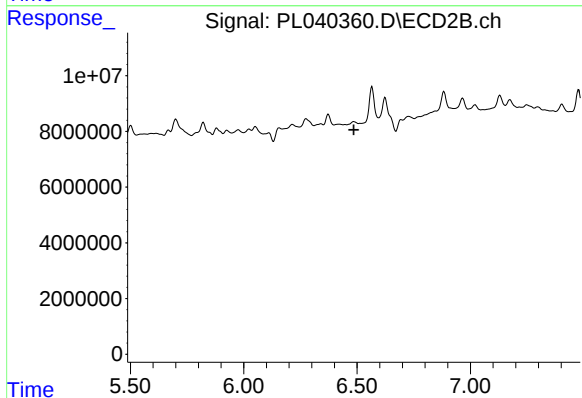
R.T.: 6.156 min
Delta R.T.: 0.023 min
Response: 5806588
Conc: 1.53 ng/ml



#14 Endrin

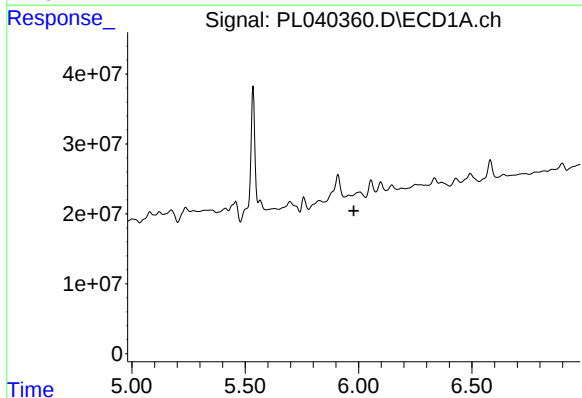
R.T.: 5.758 min
Delta R.T.: 0.053 min
Response: 14120224
Conc: 1.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



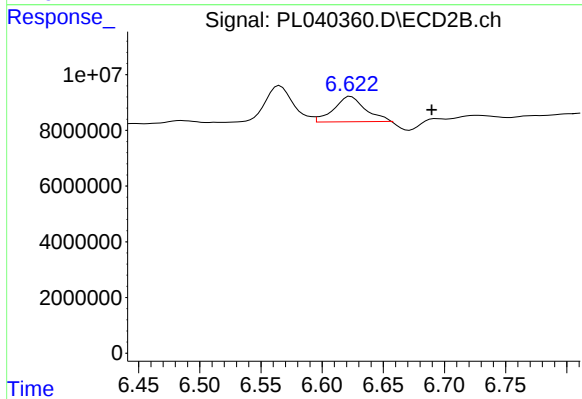
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.485 min
Response: 0
Conc: N.D.



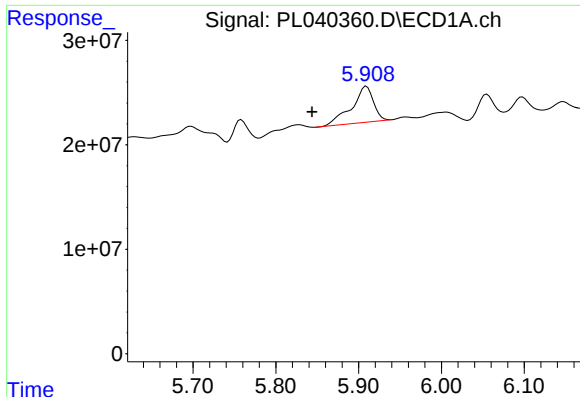
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.980 min
Response: 0
Conc: N.D.



#15 Endosulfan II

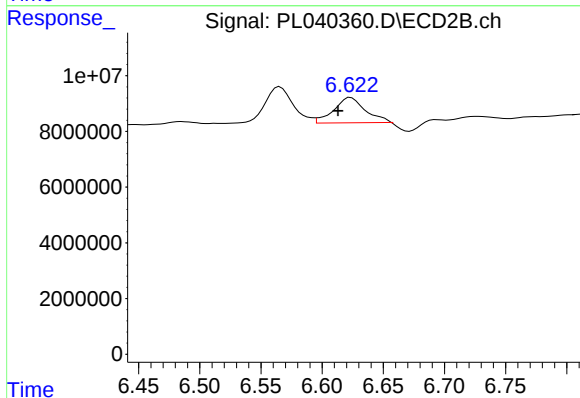
R.T.: 6.623 min
Delta R.T.: -0.066 min
Response: 16366574
Conc: 5.26 ng/ml



#16 4,4'-DDD

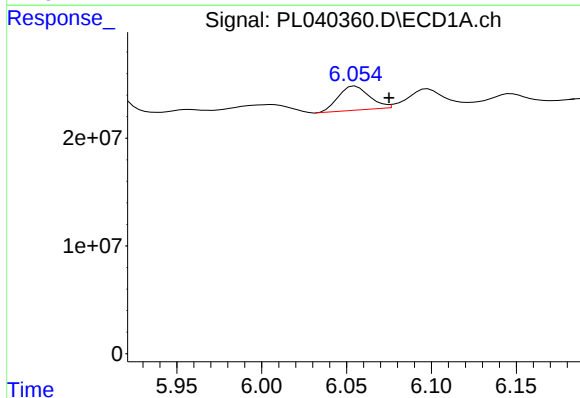
R.T.: 5.910 min
Delta R.T.: 0.066 min
Response: 63070278
Conc: 7.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



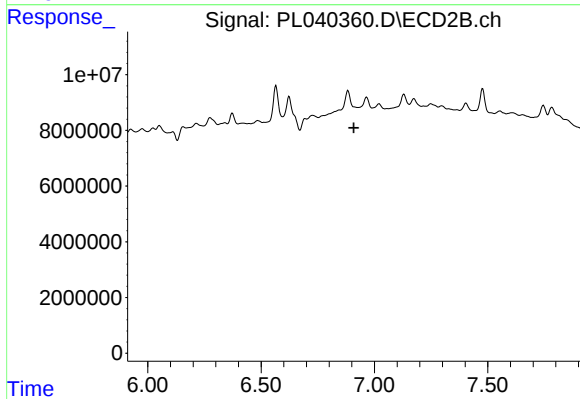
#16 4,4'-DDD

R.T.: 6.623 min
Delta R.T.: 0.010 min
Response: 16366574
Conc: 5.11 ng/ml



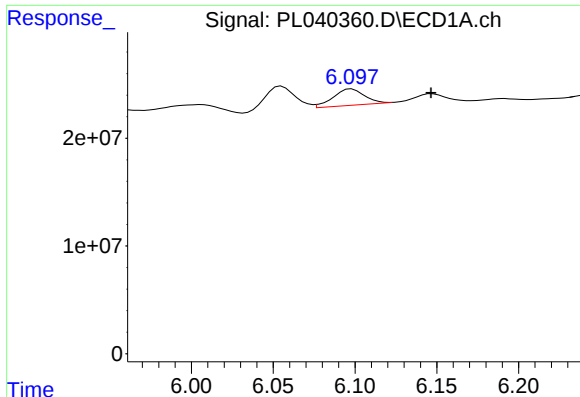
#17 4,4'-DDT

R.T.: 6.055 min
Delta R.T.: -0.020 min
Response: 28329923
Conc: 3.35 ng/ml



#17 4,4'-DDT

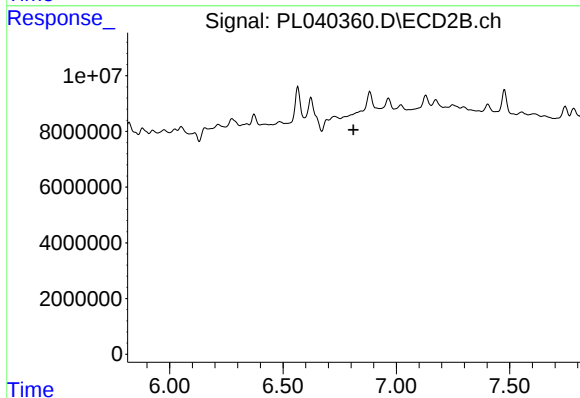
R.T.: 0.000 min
Exp R.T.: 6.910 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

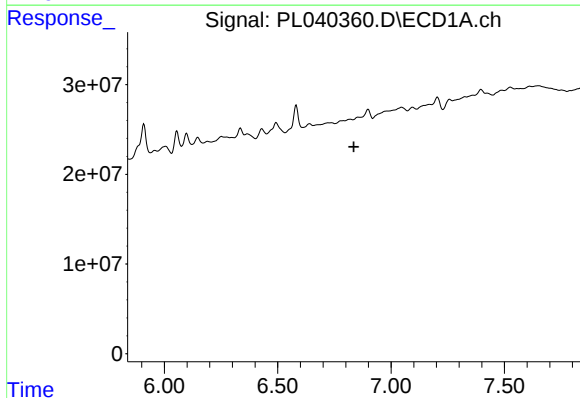
R.T.: 6.098 min
Delta R.T.: -0.049 min
Response: 20142425
Conc: 2.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



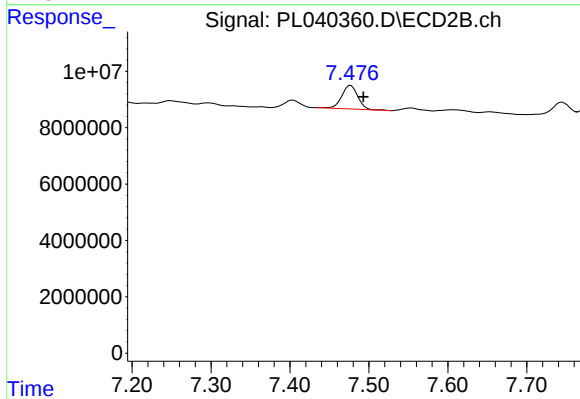
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



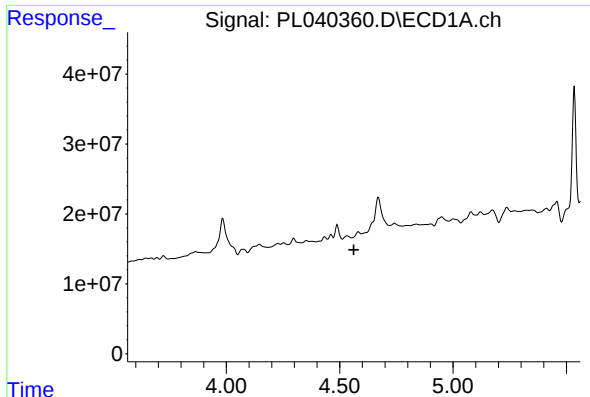
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#21 Endrin ketone

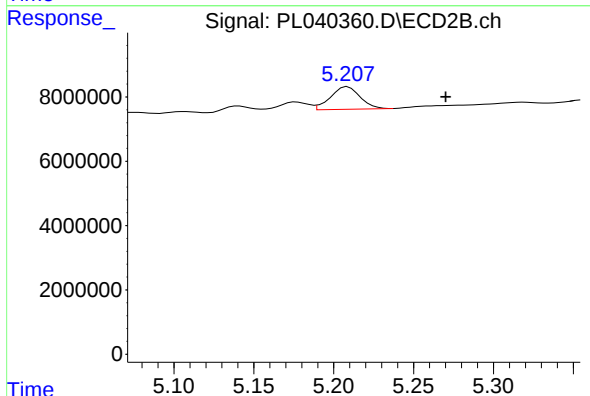
R.T.: 7.477 min
Delta R.T.: -0.016 min
Response: 11563816
Conc: 3.95 ng/ml



#24 Chlordane-2

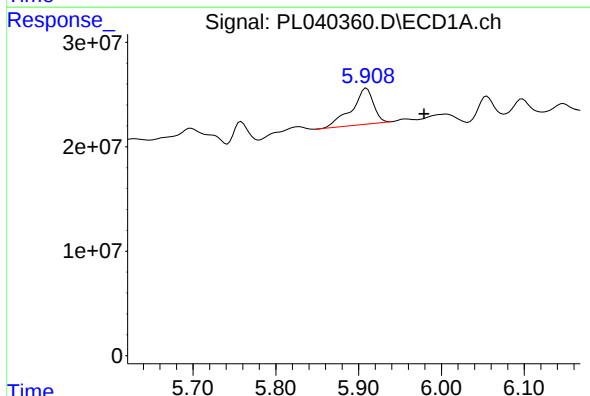
R.T.: 0.000 min
Exp R.T.: 4.562 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



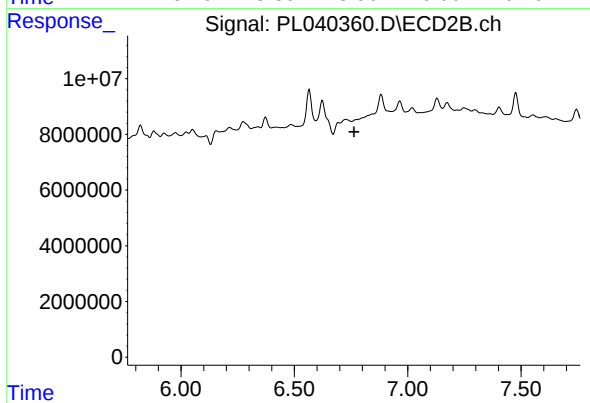
#24 Chlordane-2

R.T.: 5.209 min
Delta R.T.: -0.061 min
Response: 9028342
Conc: 54.73 ng/ml



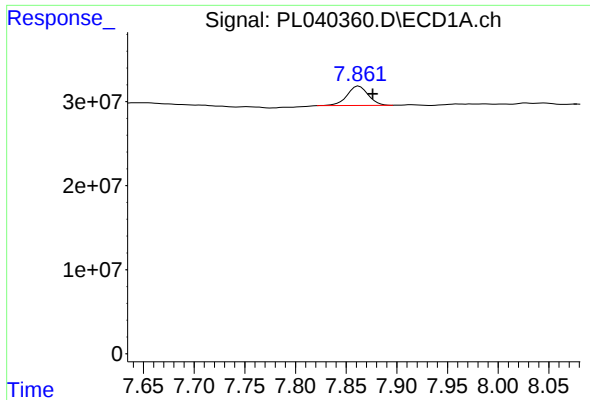
#27 Chlordane-5

R.T.: 5.910 min
Delta R.T.: -0.069 min
Response: 63070278
Conc: 152.07 ng/ml



#27 Chlordane-5

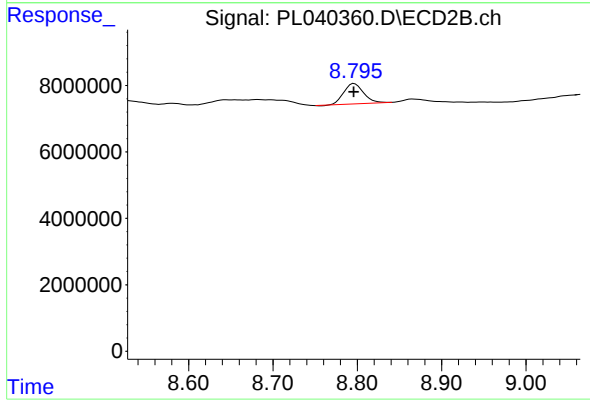
R.T.: 0.000 min
Exp R.T.: 6.764 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.863 min
Delta R.T.: -0.014 min
Response: 33529157
Conc: 3.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 10138749
Conc: 3.17 ng/ml