

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072220\
 Data File : PL060072.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2020 09:08
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:46:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 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
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System Monitoring Compounds

Target Compounds						
4) MA	Heptachlor	0.000	5.181f	0	5003768	N.D. 1.487 #
5) MB	Aldrin	4.728	0.000	832931	0	0.422 N.D. #
6) B	beta-BHC	4.415f	0.000	1294751	0	1.268 N.D. #
8) B	Heptachlo...	5.182	5.889	3612414	93526293	1.968 34.727 #
9) A	Endosulfan I	5.519	6.243	598249	48945174	0.356 18.350 #
10) B	gamma-Chl...	5.421	0.000	3972753	0	2.190 N.D. #
11) B	alpha-Chl...	5.453f	6.183f	5009992	38813631	2.778 13.575 #
13) MA	Dieldrin	5.745f	0.000	15413398	0	8.735 N.D. #
14) MA	Endrin	6.034	0.000	3198364	0	2.197 N.D. #
17) MA	4,4'-DDT	6.385	7.149	16132121	9041790	12.408 4.592 #
18) B	Endrin al...	6.477	7.037f	4986576	25780040	3.495 11.870 #
25)	Chlordane-3	5.421	0.000	3972753	0	23.491 N.D. #
26)	Chlordane-4	5.453f	6.183f	5009992	38813631	35.909 83.849 #
27)	Chlordane-5	0.000	7.037f	0	25780040	N.D. 331.939 #

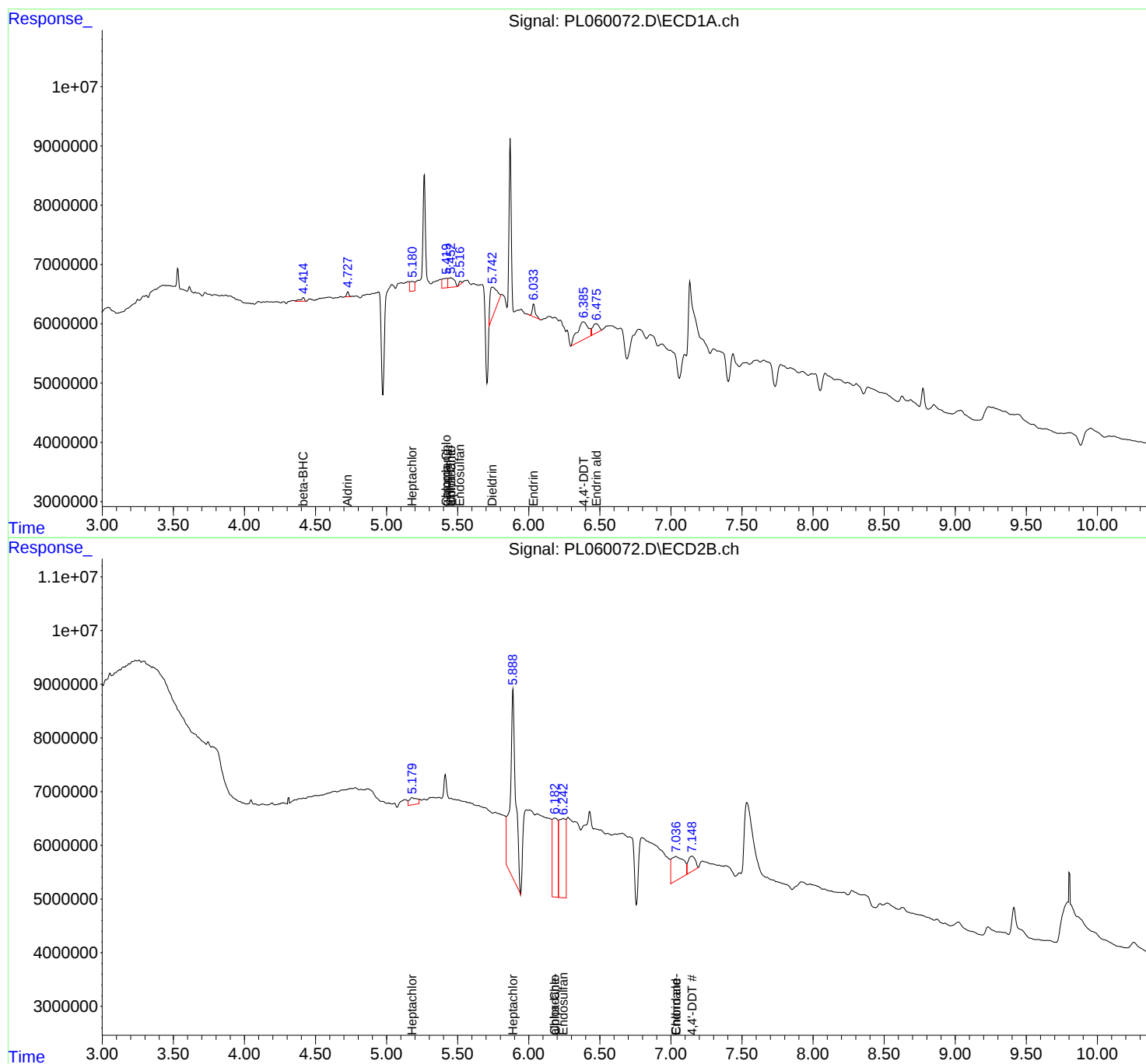
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

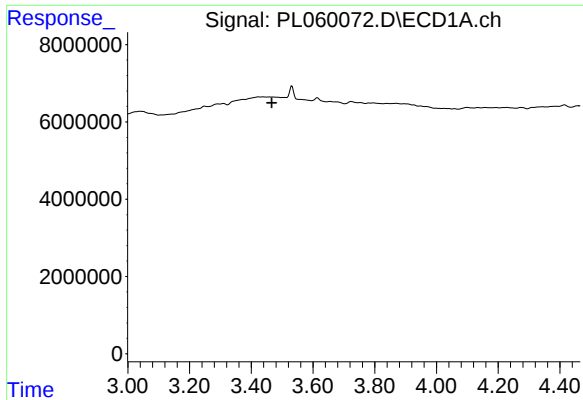
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL072220\
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Acq On : 22 Jul 2020 09:08
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

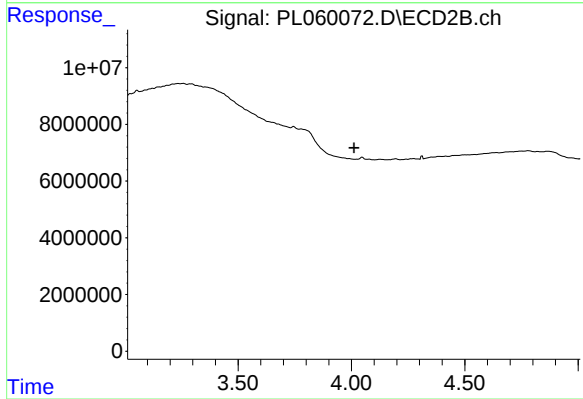




#1 Tetrachloro-m-xylene

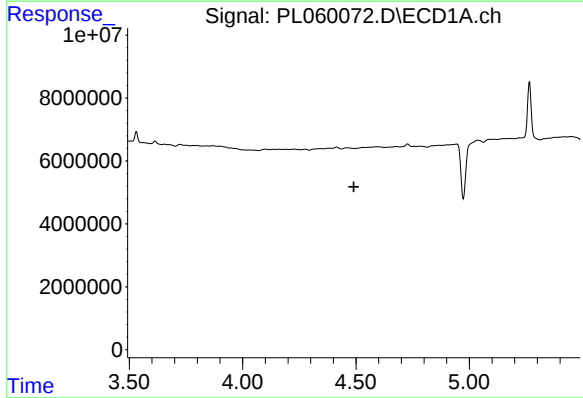
R.T.: 0.000 min
Exp R.T. : 3.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



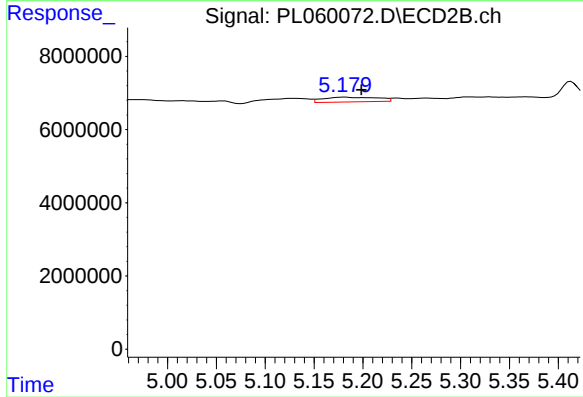
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



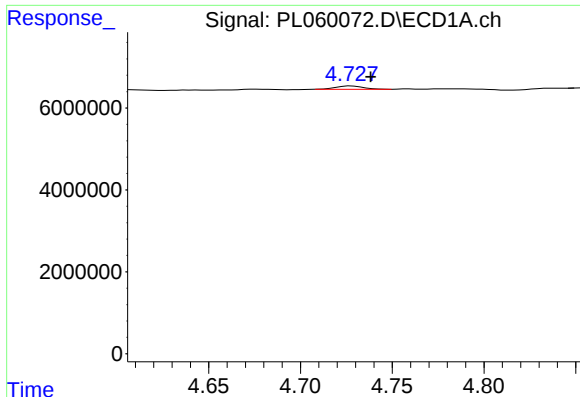
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.490 min
Response: 0
Conc: N.D.



#4 Heptachlor

R.T.: 5.181 min
Delta R.T.: -0.017 min
Response: 5003768
Conc: 1.49 ng/ml



#5 Aldrin

R.T.: 4.728 min
Delta R.T.: -0.010 min
Response: 832931
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE

#5 Aldrin

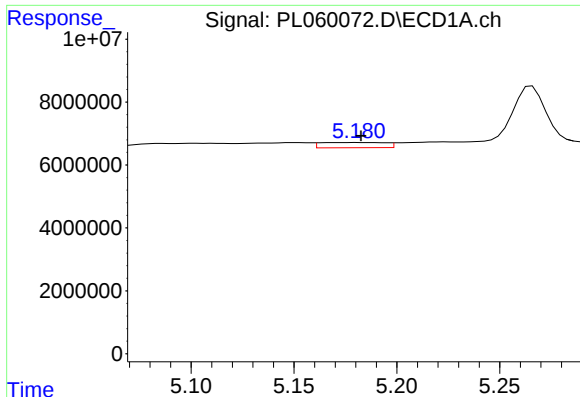
R.T.: 0.000 min
Exp R.T. : 5.505 min
Response: 0
Conc: N.D.

#6 beta-BHC

R.T.: 4.415 min
Delta R.T.: -0.023 min
Response: 1294751
Conc: 1.27 ng/ml

#6 beta-BHC

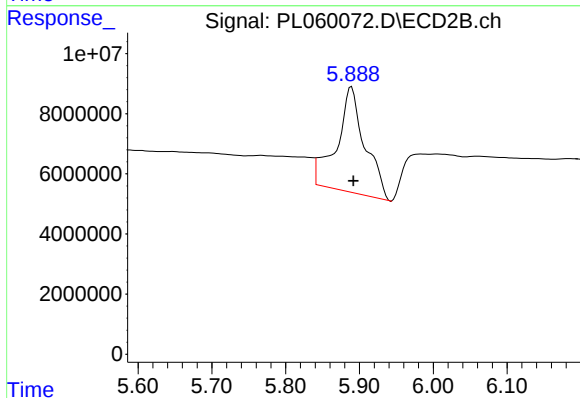
R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

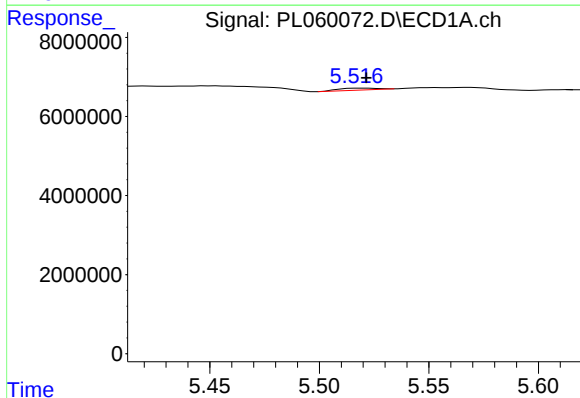
R.T.: 5.182 min
Delta R.T.: 0.000 min
Response: 3612414
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



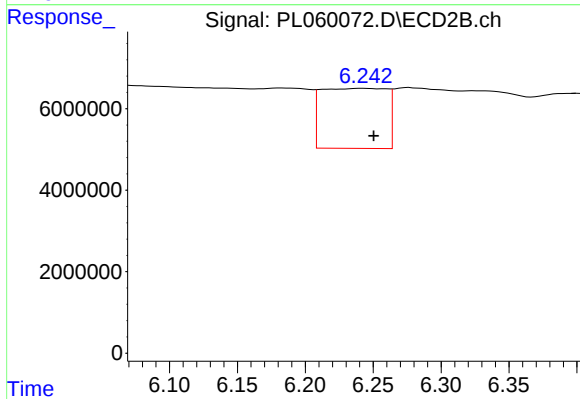
#8 Heptachlor epoxide

R.T.: 5.889 min
Delta R.T.: -0.003 min
Response: 93526293
Conc: 34.73 ng/ml



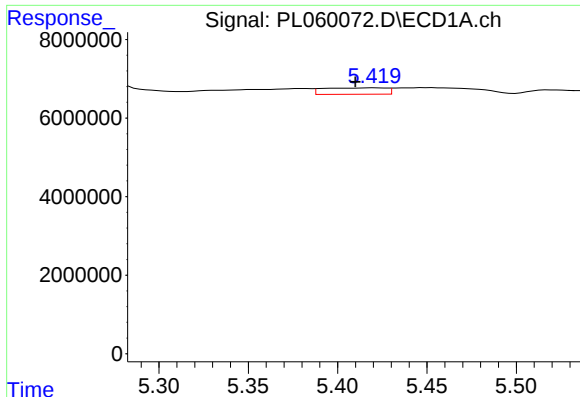
#9 Endosulfan I

R.T.: 5.519 min
Delta R.T.: -0.003 min
Response: 598249
Conc: 0.36 ng/ml



#9 Endosulfan I

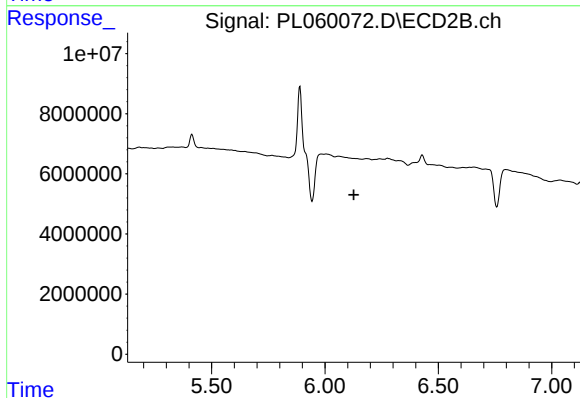
R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 48945174
Conc: 18.35 ng/ml



#10 gamma-Chlordane

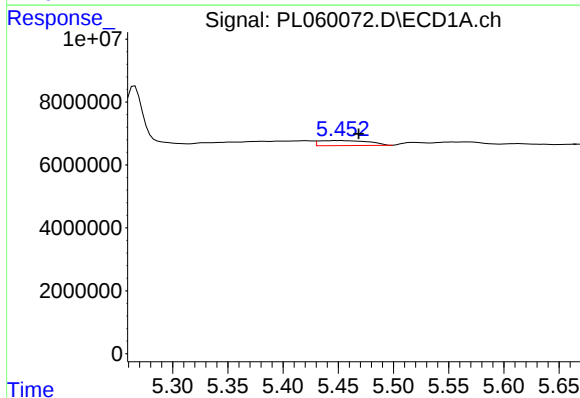
R.T.: 5.421 min
Delta R.T.: 0.011 min
Response: 3972753
Conc: 2.19 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



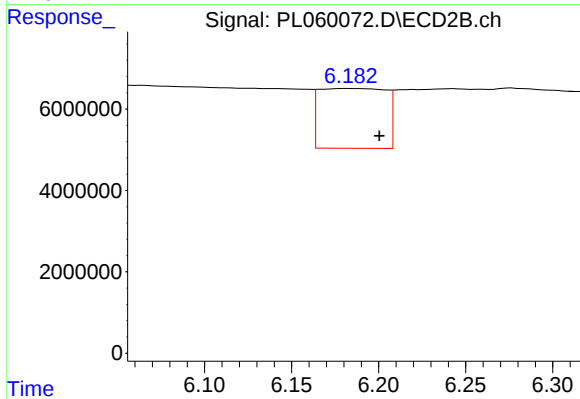
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.127 min
Response: 0
Conc: N.D.



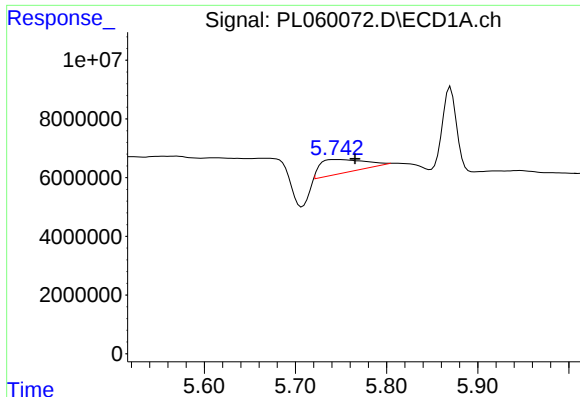
#11 alpha-Chlordane

R.T.: 5.453 min
Delta R.T.: -0.016 min
Response: 5009992
Conc: 2.78 ng/ml



#11 alpha-Chlordane

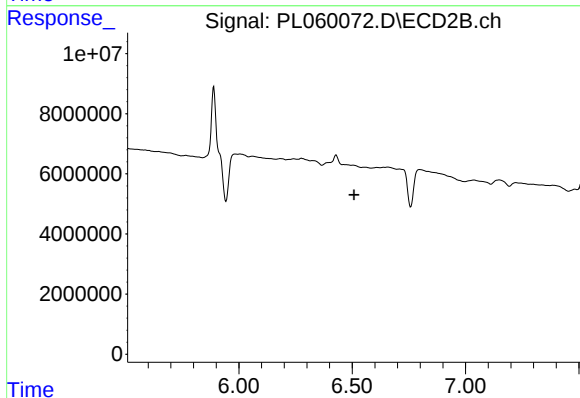
R.T.: 6.183 min
Delta R.T.: -0.018 min
Response: 38813631
Conc: 13.57 ng/ml



#13 Dieldrin

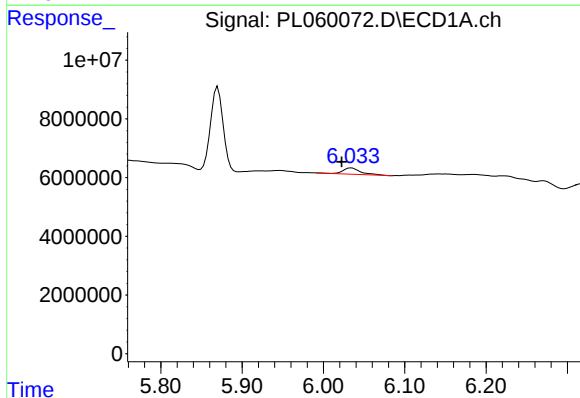
R.T.: 5.745 min
Delta R.T.: -0.021 min
Response: 15413398
Conc: 8.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



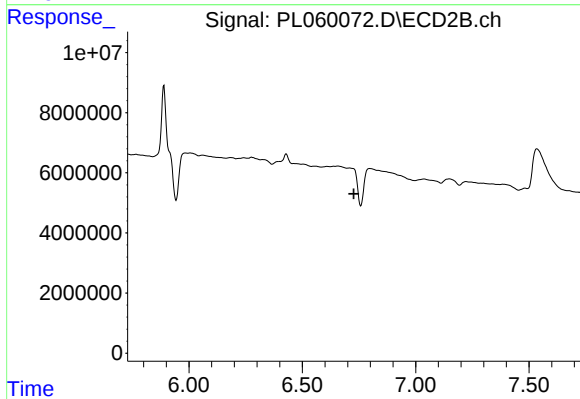
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.508 min
Response: 0
Conc: N.D.



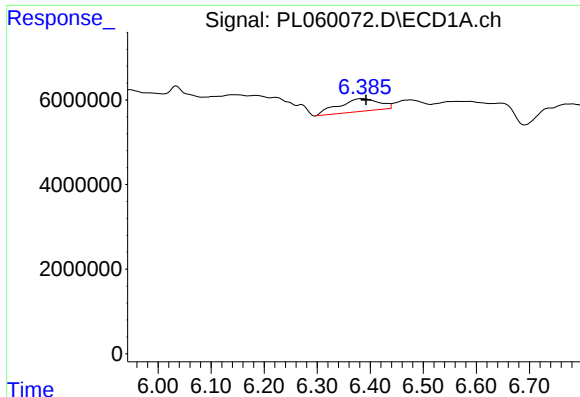
#14 Endrin

R.T.: 6.034 min
Delta R.T.: 0.012 min
Response: 3198364
Conc: 2.20 ng/ml



#14 Endrin

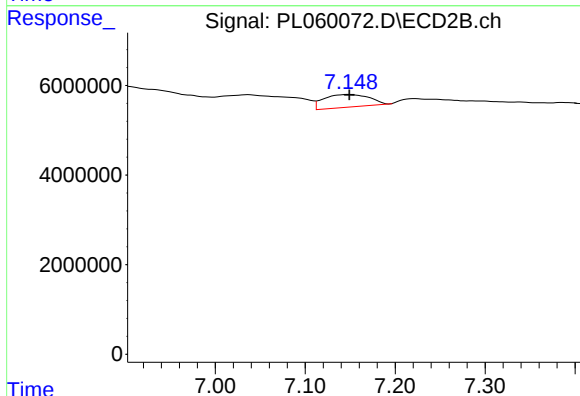
R.T.: 0.000 min
Exp R.T. : 6.727 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

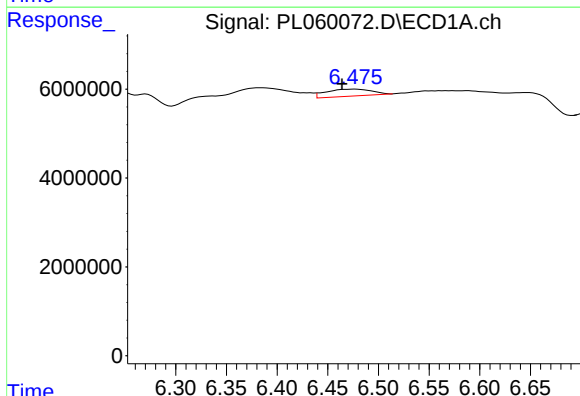
R.T.: 6.385 min
Delta R.T.: -0.007 min
Response: 16132121
Conc: 12.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



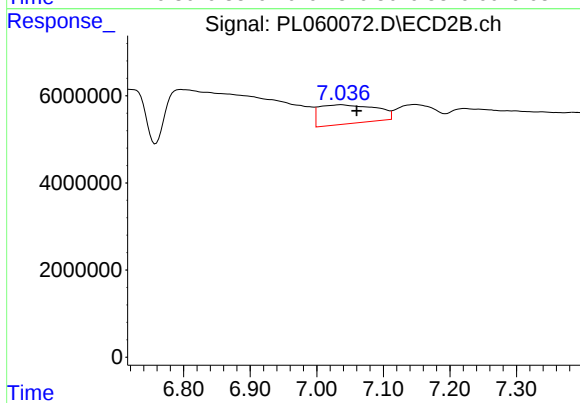
#17 4,4'-DDT

R.T.: 7.149 min
Delta R.T.: 0.000 min
Response: 9041790
Conc: 4.59 ng/ml



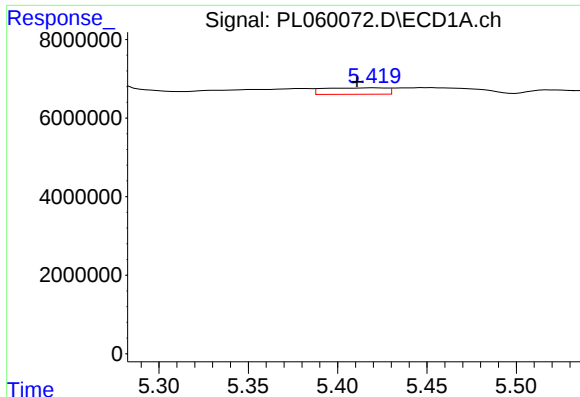
#18 Endrin aldehyde

R.T.: 6.477 min
Delta R.T.: 0.012 min
Response: 4986576
Conc: 3.50 ng/ml



#18 Endrin aldehyde

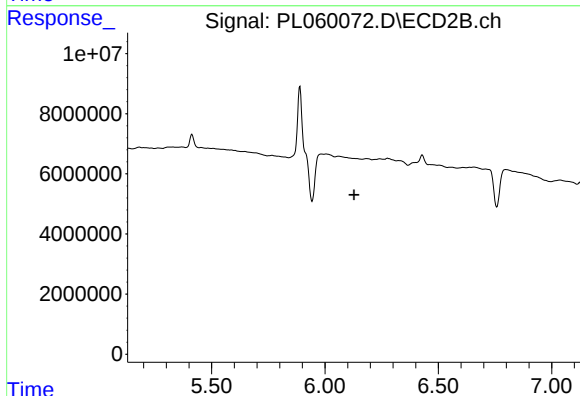
R.T.: 7.037 min
Delta R.T.: -0.023 min
Response: 25780040
Conc: 11.87 ng/ml



#25 Chlordane-3

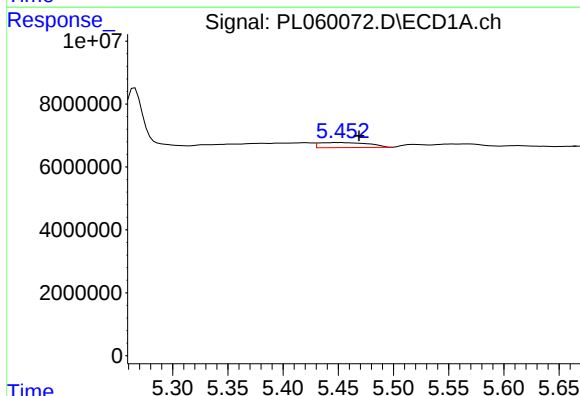
R.T.: 5.421 min
Delta R.T.: 0.010 min
Response: 3972753
Conc: 23.49 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



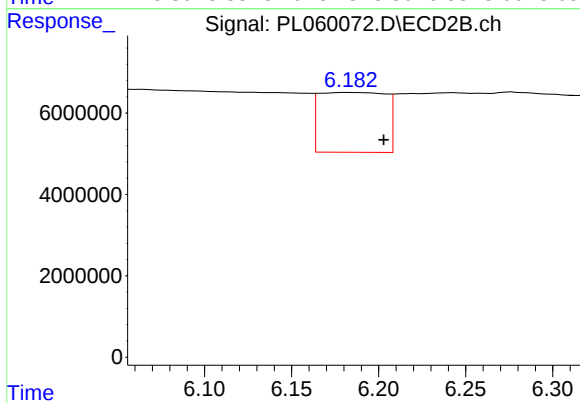
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.128 min
Response: 0
Conc: N.D.



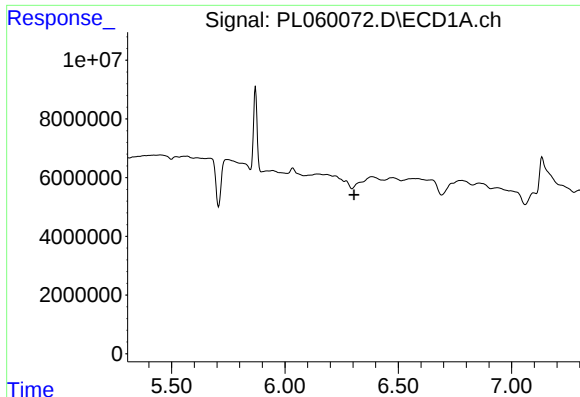
#26 Chlordane-4

R.T.: 5.453 min
Delta R.T.: -0.016 min
Response: 5009992
Conc: 35.91 ng/ml



#26 Chlordane-4

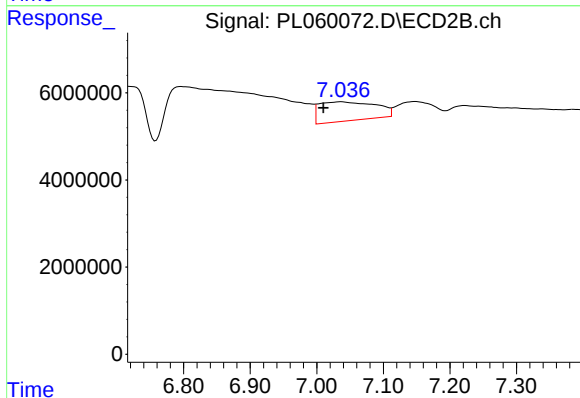
R.T.: 6.183 min
Delta R.T.: -0.020 min
Response: 38813631
Conc: 83.85 ng/ml



#27 Chlordane-5

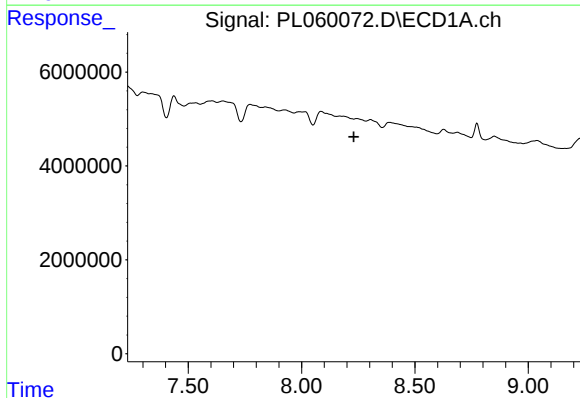
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



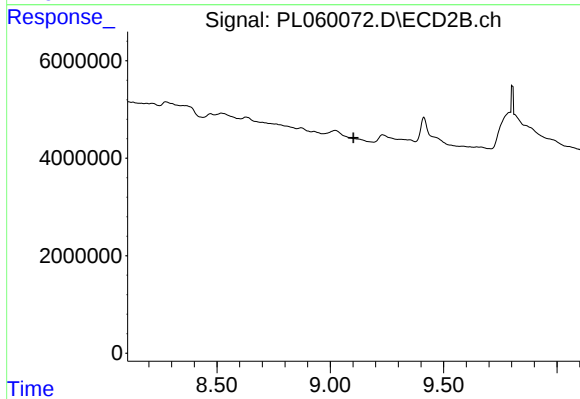
#27 Chlordane-5

R.T.: 7.037 min
Delta R.T.: 0.028 min
Response: 25780040
Conc: 331.94 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 8.231 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.103 min
Response: 0
Conc: N.D.