

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121319\
 Data File : PL054970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2019 09:13
 Operator : SG\AJ
 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: Dec 14 02:22:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL112619.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 27 01:19:55 2019
 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						
Target Compounds						
2) A alpha-BHC	4.000f	0.000	2043974	0	0.108	N.D. #
4) MA Heptachlor	4.568	0.000	17552531	0	0.995	N.D. #
5) MB Aldrin	4.843f	0.000	19420864	0	1.191	N.D. #
7) B delta-BHC	4.724	0.000	2829740	0	0.174	N.D. #
8) B Heptachlo...	5.278	5.923	155.8E6	39715760	10.298	15.898 #
9) A Endosulfan I	5.619	6.276	175.9E6	12507321	12.899	5.056 #
10) B gamma-Chl...	0.000	6.174	0	19366929	N.D.	7.352 #
11) B alpha-Chl...	5.531f	6.251	294.6E6	13485562	19.980	5.136 #
12) B 4,4'-DDE	0.000	6.371f	0	4460314	N.D.	1.802 #
14) MA Endrin	6.121	6.753	9202101	10507206	0.723	4.743 #
16) A 4,4'-DDD	6.266f	0.000	10381196	0	1.063	N.D. #
17) MA 4,4'-DDT	6.459f	7.193	19555014	4223277	1.867	2.132
24) Chlordane-2	4.922	0.000	41465643	0	95.486	N.D. #
25) Chlordane-3	0.000	6.174	0	19366929	N.D.	62.393 #
26) Chlordane-4	5.531f	6.251	294.6E6	13485562	278.921	35.838 #
27) Chlordane-5	6.424f	0.000	6302788	0	16.740	N.D. #

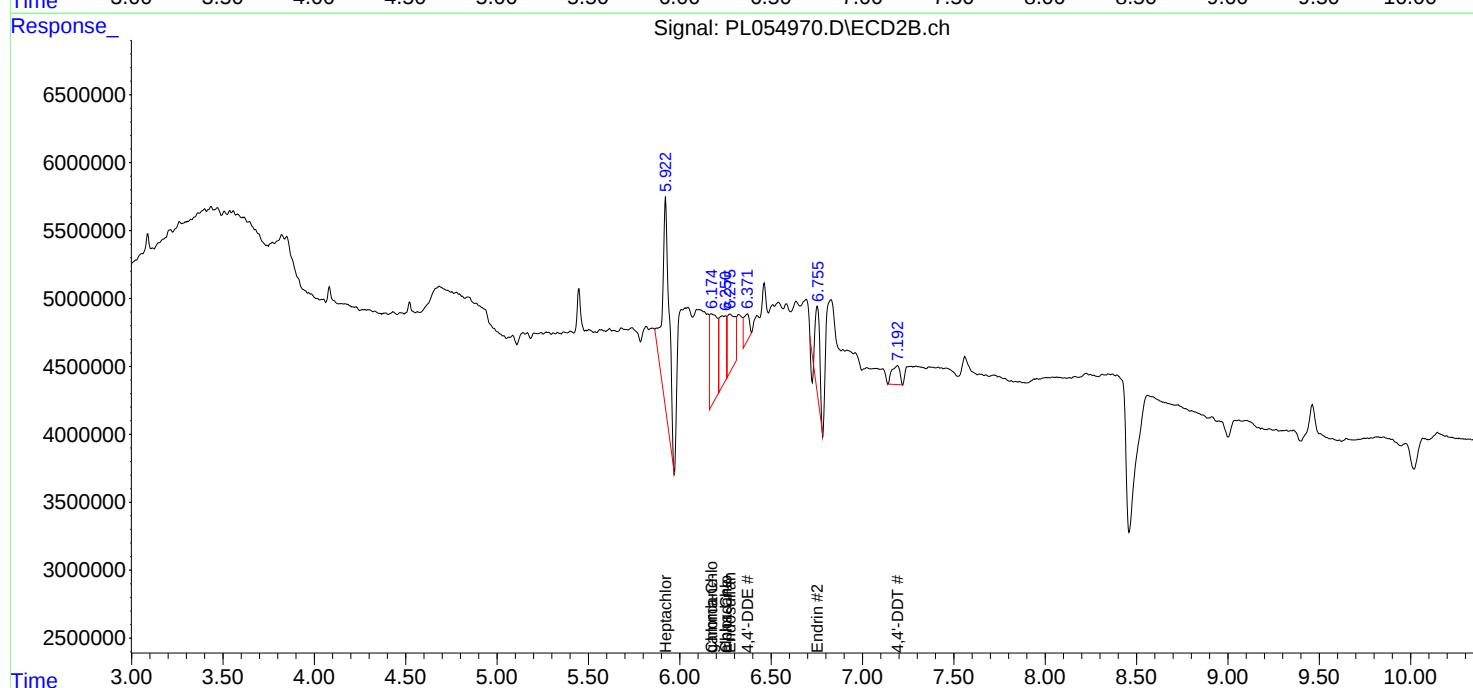
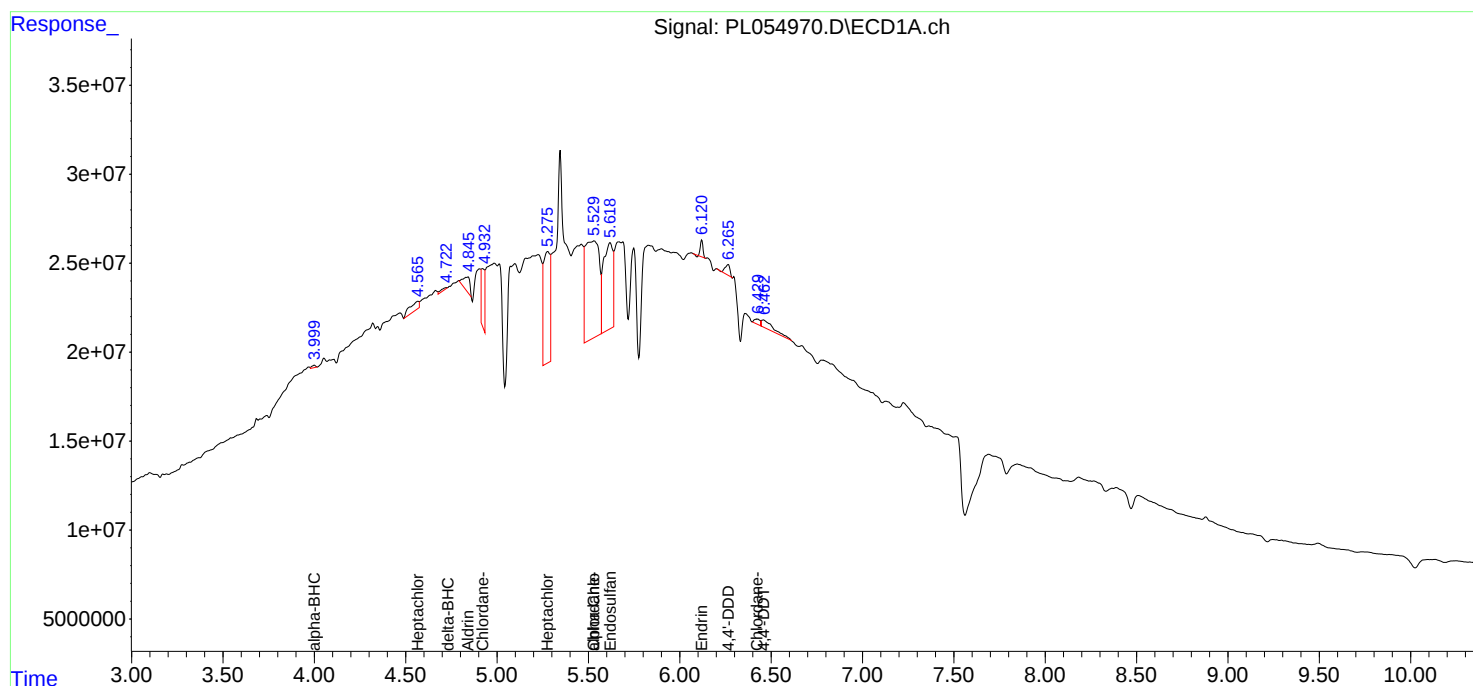
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

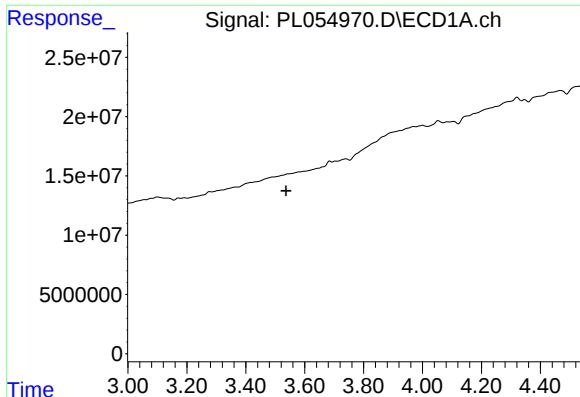
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Data File : PL054970.D
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Acq On : 13 Dec 2019 09:13
Operator : SG\AJ
Sample : HEXANE
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ALS Vial : 1 Sample Multiplier: 1

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ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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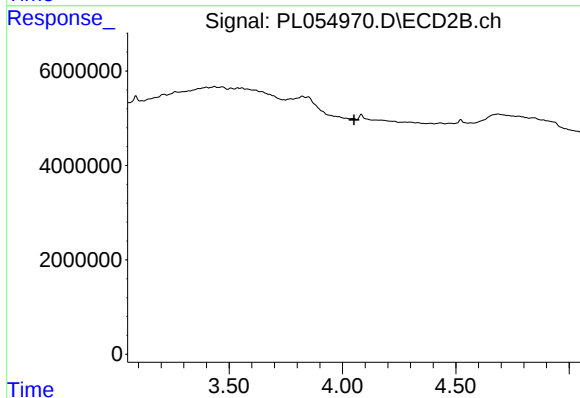




#1 Tetrachloro-m-xylene

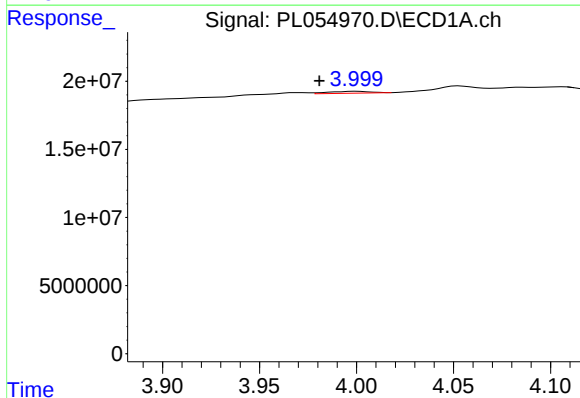
R.T.: 0.000 min
Exp R.T. : 3.537 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



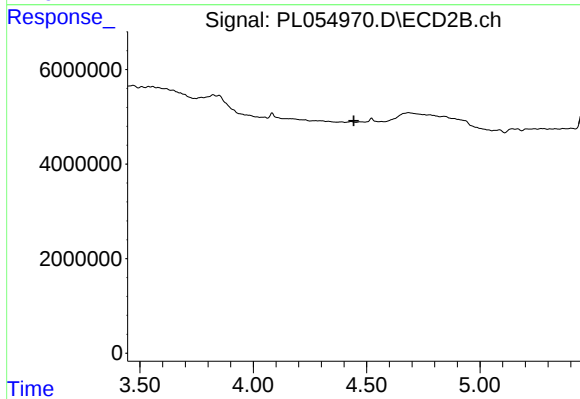
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.052 min
Response: 0
Conc: N.D.



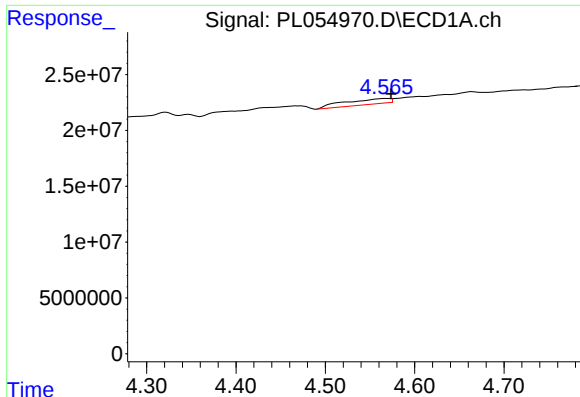
#2 alpha-BHC

R.T.: 4.000 min
Delta R.T.: 0.019 min
Response: 2043974
Conc: 0.11 ng/ml



#2 alpha-BHC

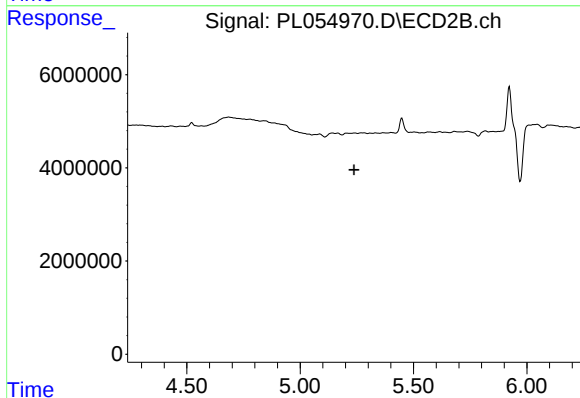
R.T.: 0.000 min
Exp R.T. : 4.443 min
Response: 0
Conc: N.D.



#4 Heptachlor

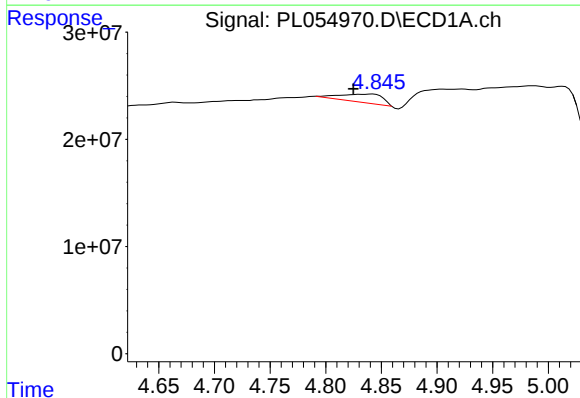
R.T.: 4.568 min
Delta R.T.: -0.005 min
Response: 17552531
Conc: 1.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



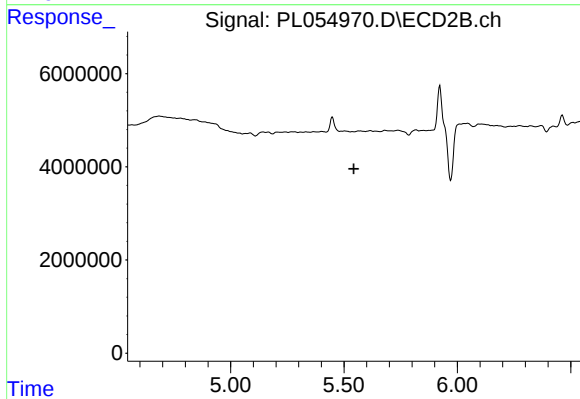
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



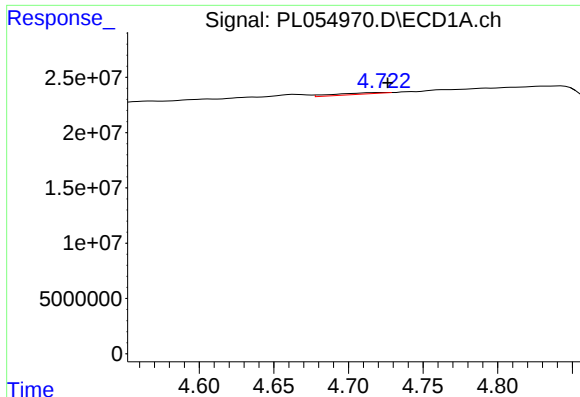
#5 Aldrin

R.T.: 4.843 min
Delta R.T.: 0.018 min
Response: 19420864
Conc: 1.19 ng/ml



#5 Aldrin

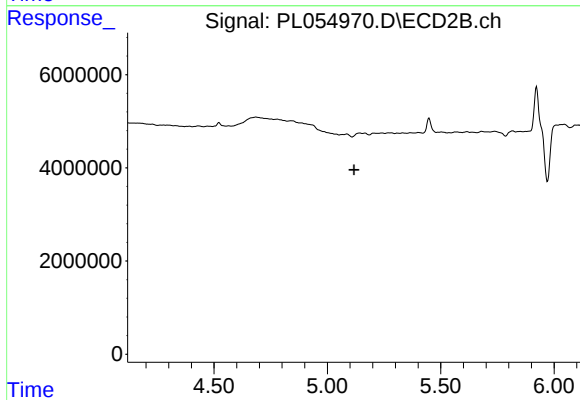
R.T.: 0.000 min
Exp R.T. : 5.544 min
Response: 0
Conc: N.D.



#7 delta-BHC

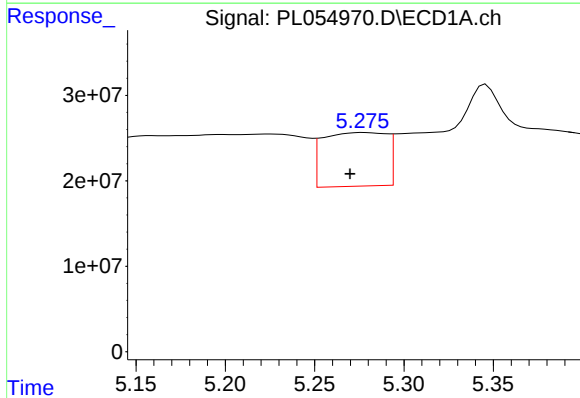
R.T.: 4.724 min
Delta R.T.: -0.002 min
Response: 2829740
Conc: 0.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



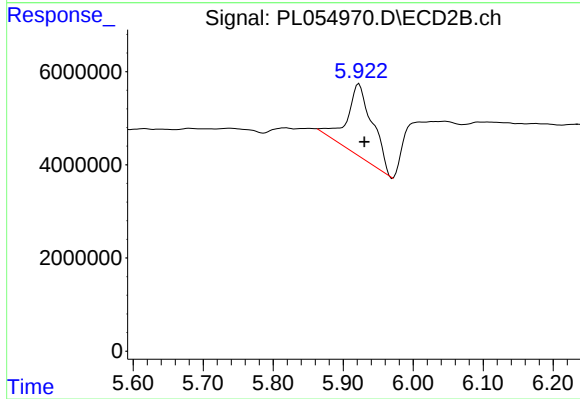
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 5.117 min
Response: 0
Conc: N.D.



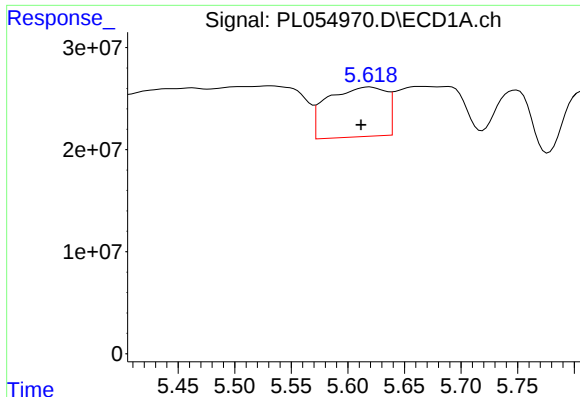
#8 Heptachlor epoxide

R.T.: 5.278 min
Delta R.T.: 0.008 min
Response: 155769171
Conc: 10.30 ng/ml



#8 Heptachlor epoxide

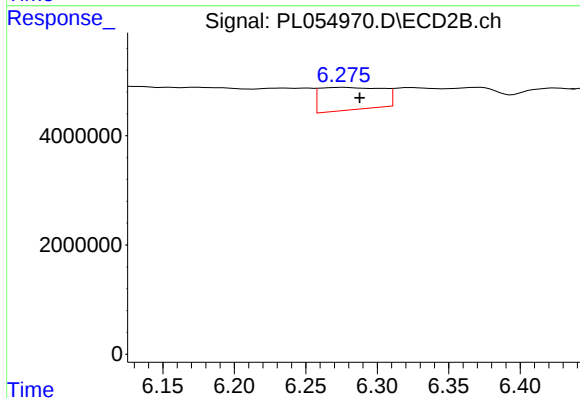
R.T.: 5.923 min
Delta R.T.: -0.008 min
Response: 39715760
Conc: 15.90 ng/ml



#9 Endosulfan I

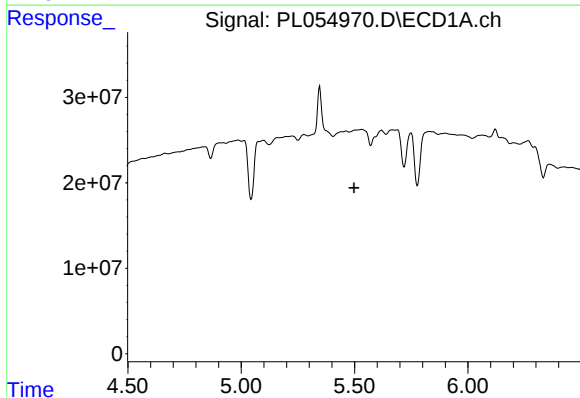
R.T.: 5.619 min
Delta R.T.: 0.008 min
Response: 175896480
Conc: 12.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



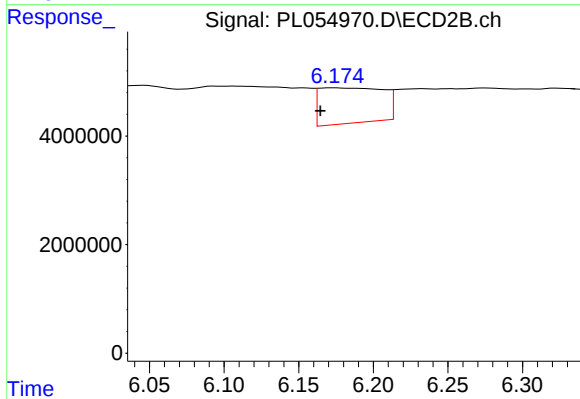
#9 Endosulfan I

R.T.: 6.276 min
Delta R.T.: -0.012 min
Response: 12507321
Conc: 5.06 ng/ml



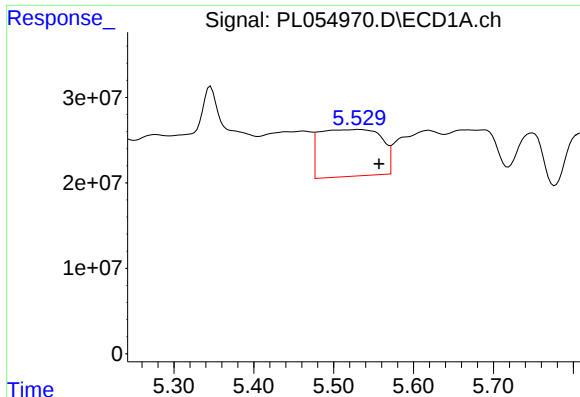
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.499 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

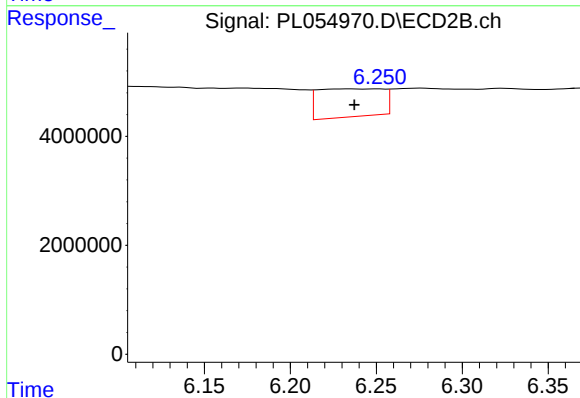
R.T.: 6.174 min
Delta R.T.: 0.010 min
Response: 19366929
Conc: 7.35 ng/ml



#11 alpha-Chlordane

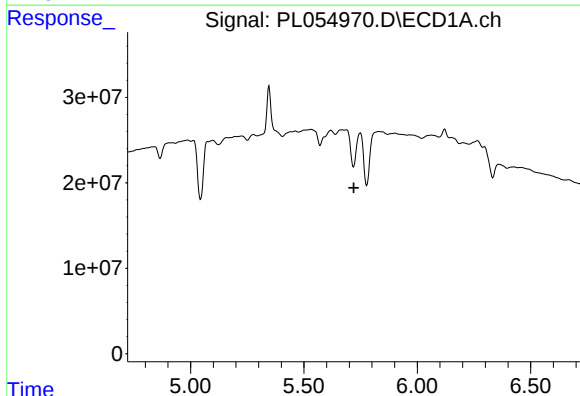
R.T.: 5.531 min
Delta R.T.: -0.025 min
Response: 294621722
Conc: 19.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



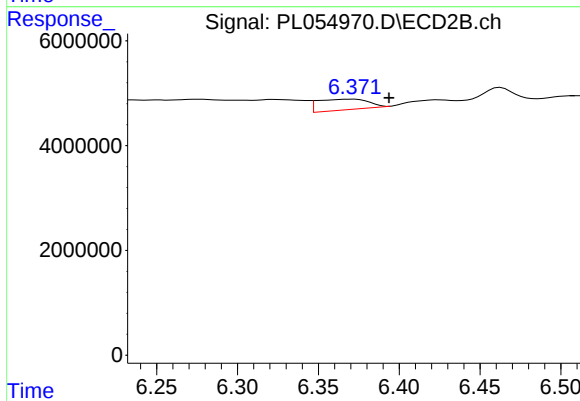
#11 alpha-Chlordane

R.T.: 6.251 min
Delta R.T.: 0.014 min
Response: 13485562
Conc: 5.14 ng/ml



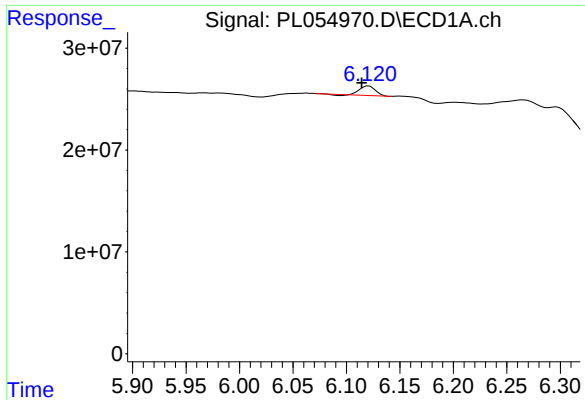
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.720 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

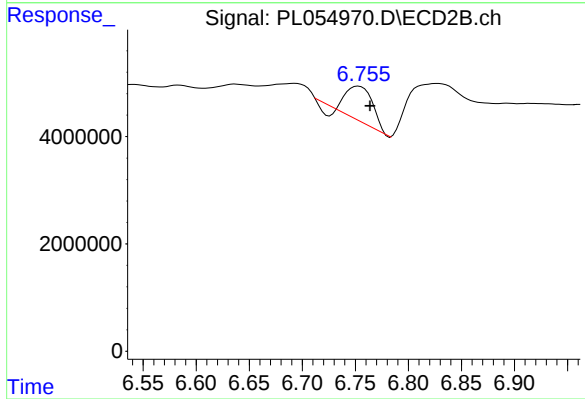
R.T.: 6.371 min
Delta R.T.: -0.022 min
Response: 4460314
Conc: 1.80 ng/ml



#14 Endrin

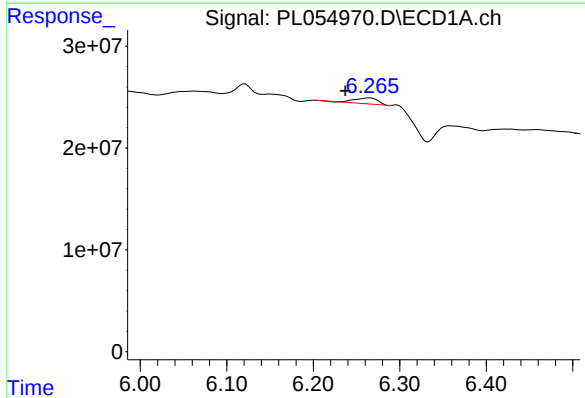
R.T.: 6.121 min
Delta R.T.: 0.006 min
Response: 9202101
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



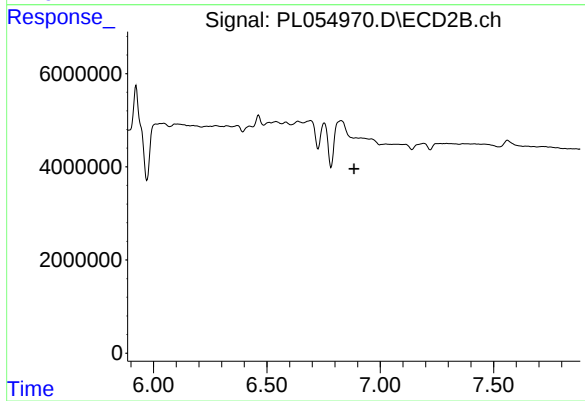
#14 Endrin

R.T.: 6.753 min
Delta R.T.: -0.011 min
Response: 10507206
Conc: 4.74 ng/ml



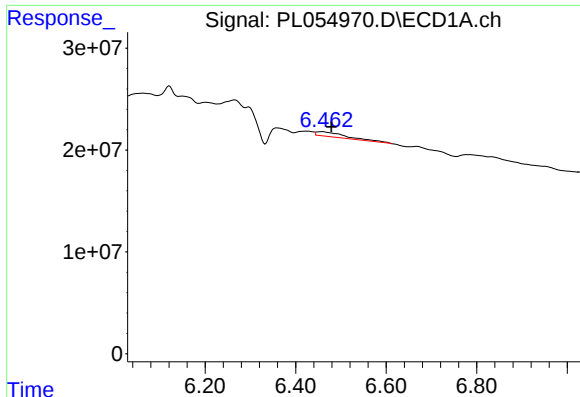
#16 4,4'-DDD

R.T.: 6.266 min
Delta R.T.: 0.028 min
Response: 10381196
Conc: 1.06 ng/ml



#16 4,4'-DDD

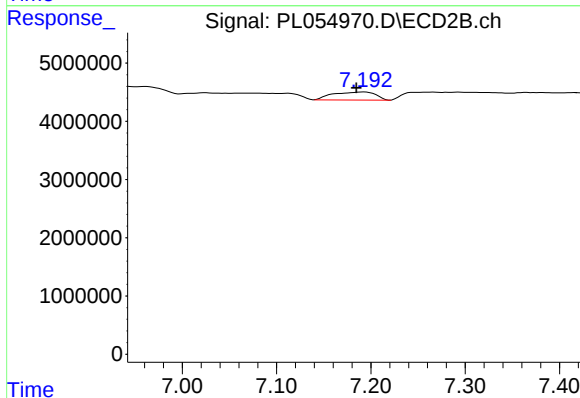
R.T.: 0.000 min
Exp R.T.: 6.885 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

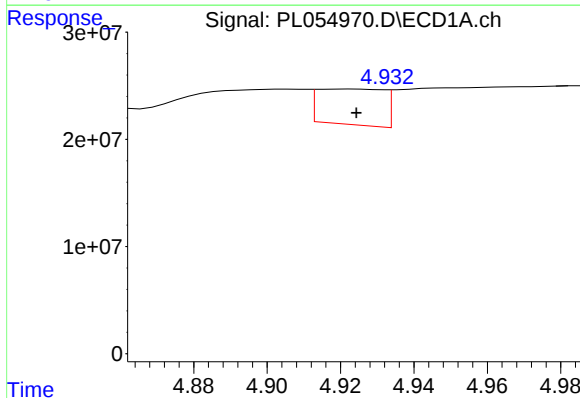
R.T.: 6.459 min
Delta R.T.: -0.020 min
Response: 19555014
Conc: 1.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



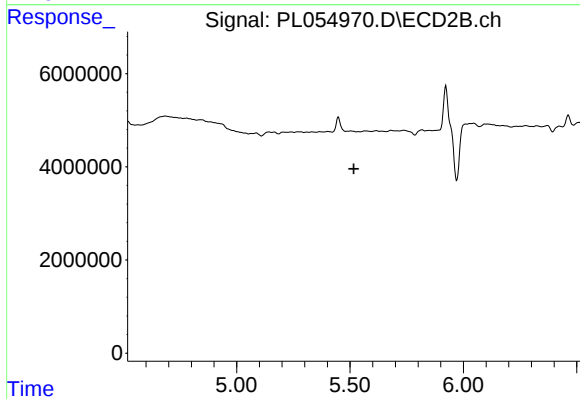
#17 4,4'-DDT

R.T.: 7.193 min
Delta R.T.: 0.008 min
Response: 4223277
Conc: 2.13 ng/ml



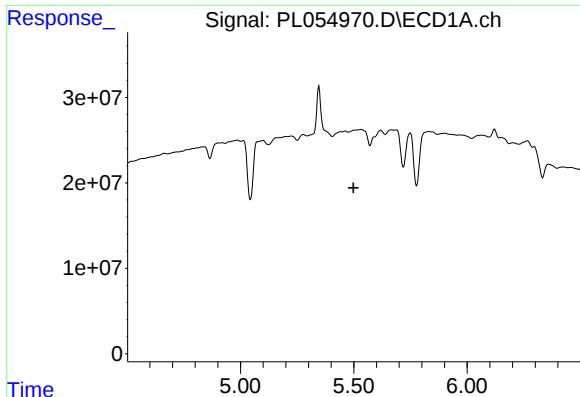
#24 Chlordane-2

R.T.: 4.922 min
Delta R.T.: -0.002 min
Response: 41465643
Conc: 95.49 ng/ml



#24 Chlordane-2

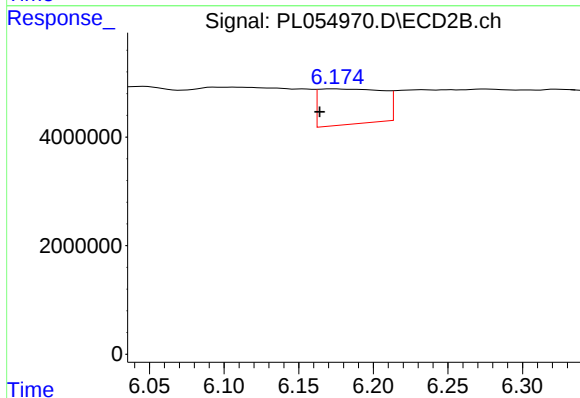
R.T.: 0.000 min
Exp R.T.: 5.517 min
Response: 0
Conc: N.D.



#25 Chlordane-3

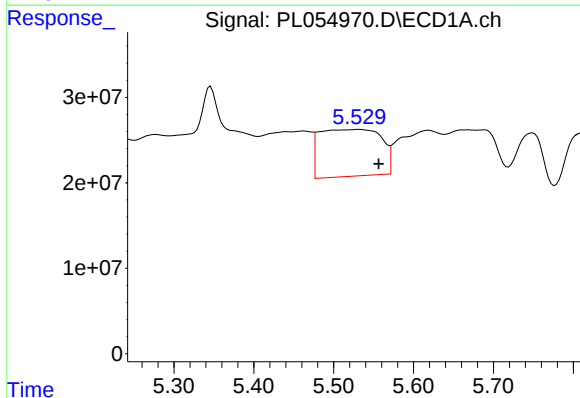
R.T.: 0.000 min
Exp R.T.: 5.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



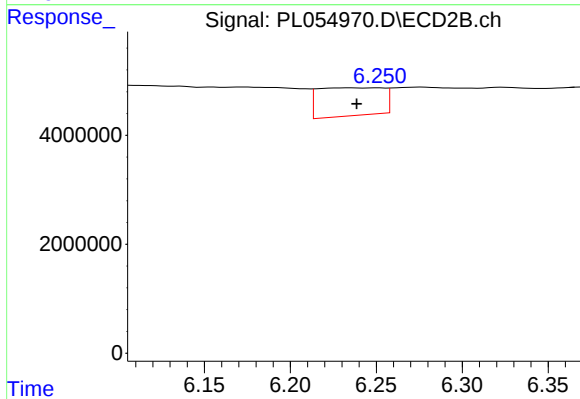
#25 Chlordane-3

R.T.: 6.174 min
Delta R.T.: 0.010 min
Response: 19366929
Conc: 62.39 ng/ml



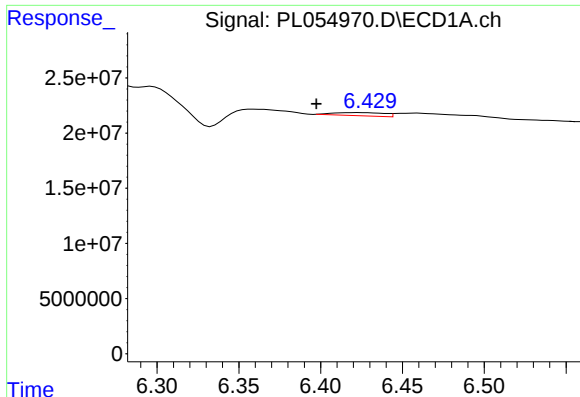
#26 Chlordane-4

R.T.: 5.531 min
Delta R.T.: -0.025 min
Response: 294621722
Conc: 278.92 ng/ml



#26 Chlordane-4

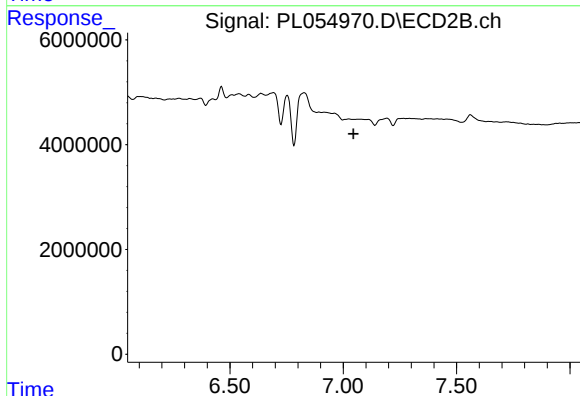
R.T.: 6.251 min
Delta R.T.: 0.013 min
Response: 13485562
Conc: 35.84 ng/ml



#27 Chlordane-5

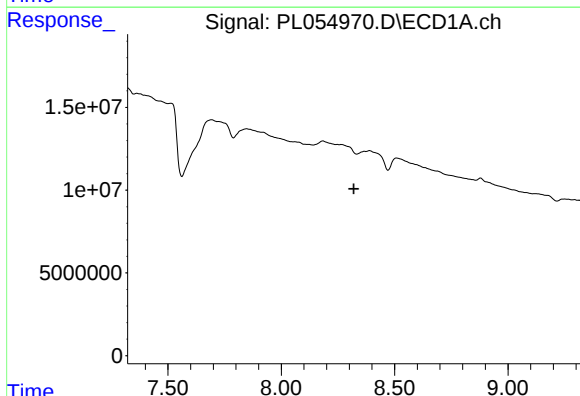
R.T.: 6.424 min
Delta R.T.: 0.027 min
Response: 6302788
Conc: 16.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



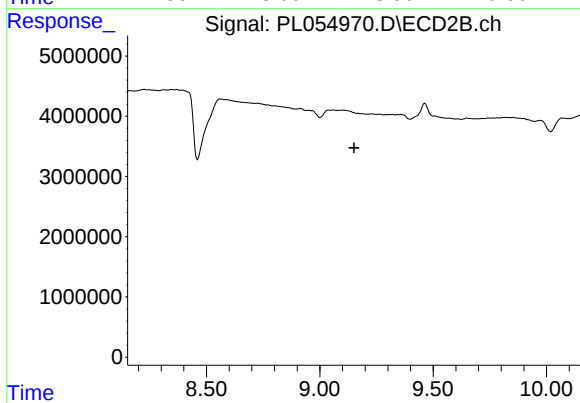
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.045 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.320 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.