

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
 Data File : PL076375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 10:08
 Operator : AR\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 12 14:11:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 2022
 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	6.212	0.000	343841	0	0.367 N.D. #
3) MA	gamma-BHC...	6.603f	5.751	64652	63077	0.074 0.026 #
4) MA	Heptachlor	0.000	6.166	0	807937	N.D. 0.333 #
5) MB	Aldrin	0.000	6.509f	0	211721	N.D. 0.098 #
6) B	beta-BHC	0.000	6.119	0	226606	N.D. 0.207 #
8) B	Heptachlo...	8.130	0.000	2788270	0	3.582 N.D. #
10) B	gamma-Chl...	0.000	7.337	0	1927075	N.D. 0.966 #
14) MA	Endrin	0.000	8.055f	0	1507085	N.D. 1.042 #
17) MA	4,4'-DDT	0.000	8.472f	0	279880	N.D. 0.179 #
18) B	Endrin al...	0.000	8.512	0	1575896	N.D. 1.258 #
20) A	Methoxychlor	0.000	9.058	0	423049	N.D. 0.496 #
21) B	Endrin ke...	10.165	0.000	2567792	0	3.798 N.D. #
23)	Chlordane-1	0.000	5.937	0	73308	N.D. 1.303 #
25)	Chlordane-3	0.000	7.337	0	1927075	N.D. 11.379 #
27)	Chlordane-5	0.000	8.129f	0	938325	N.D. 18.395 #

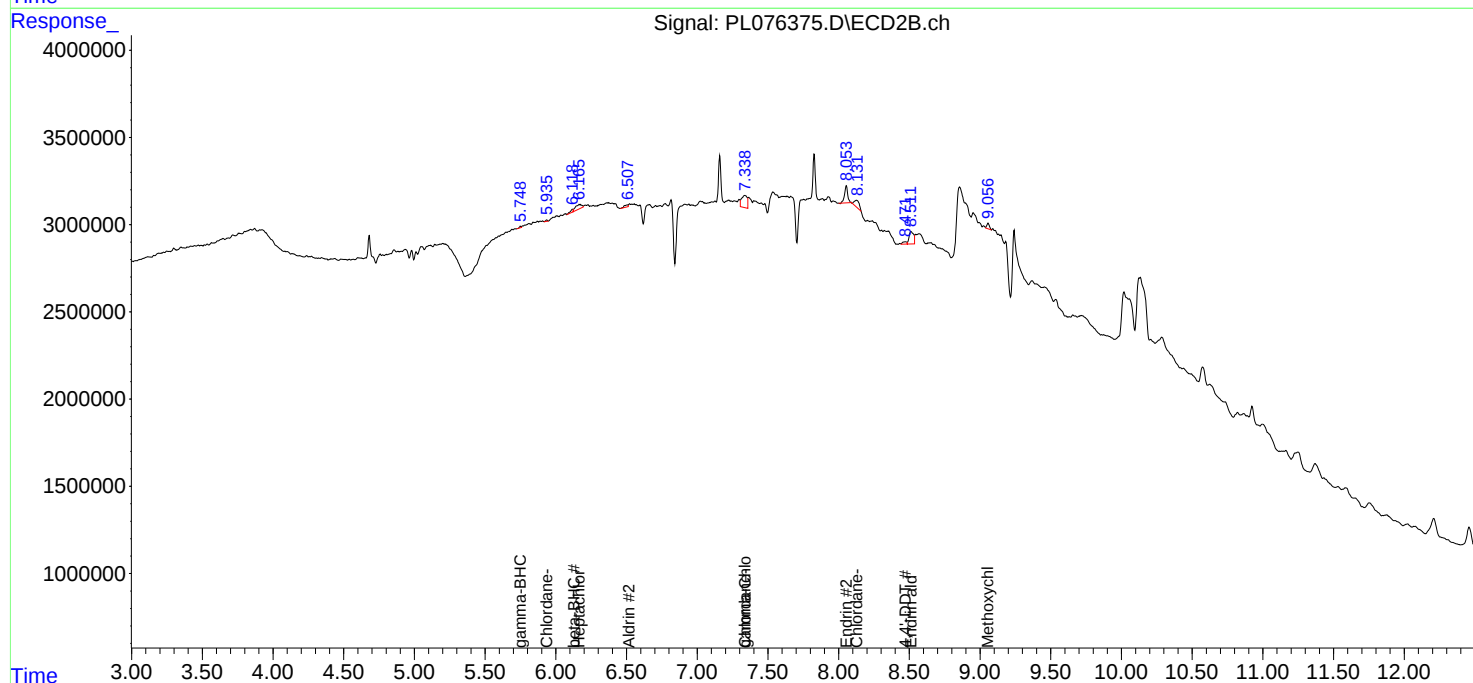
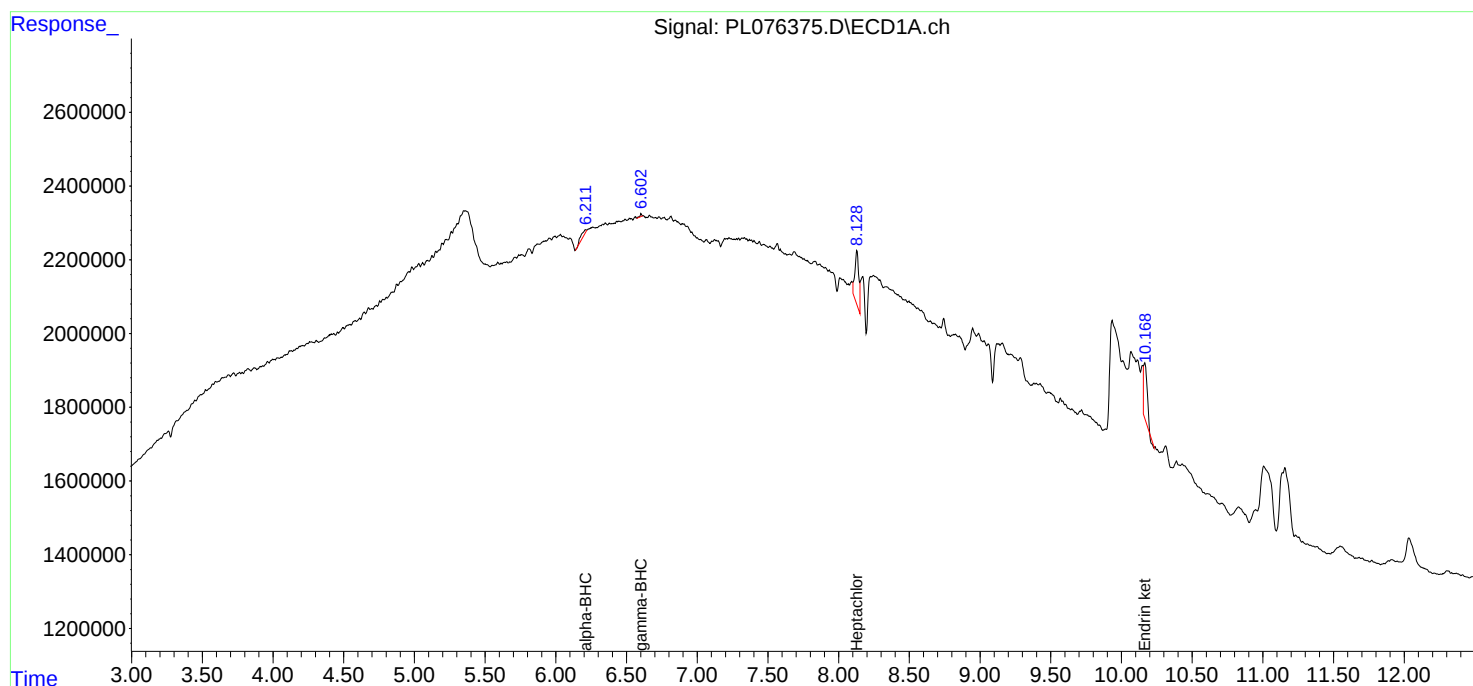
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

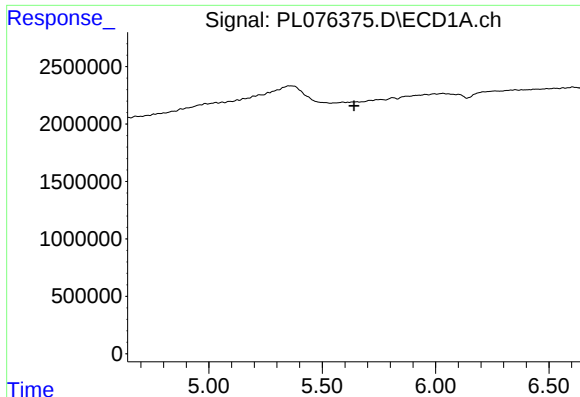
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071222\
Data File : PL076375.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 10:08
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 14:11:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
Quant Title : GC Extractables
QLast Update : Fri Jul 08 16:50:17 2022
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

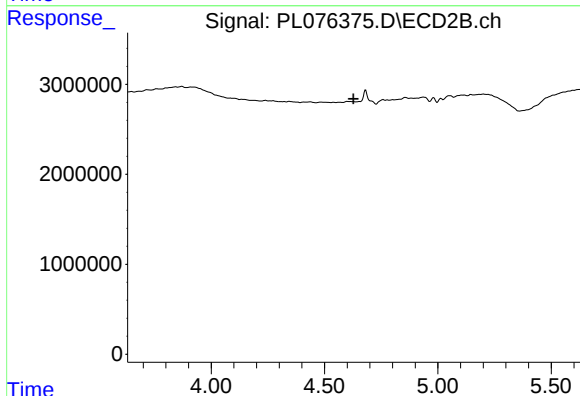




#1 Tetrachloro-m-xylene

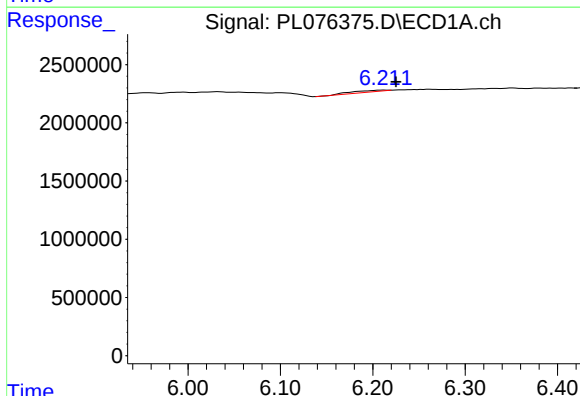
R.T.: 0.000 min
Exp R.T.: 5.641 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



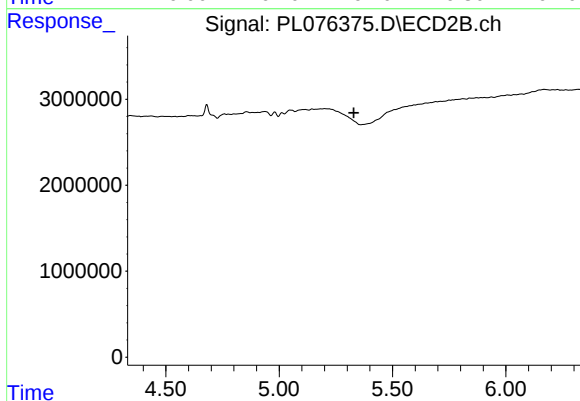
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 4.628 min
Response: 0
Conc: N.D.



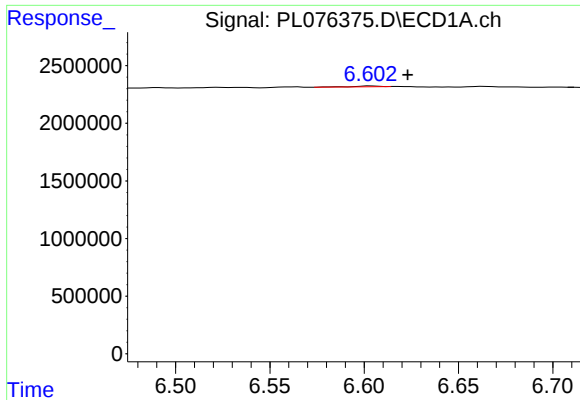
#2 alpha-BHC

R.T.: 6.212 min
Delta R.T.: -0.013 min
Response: 343841
Conc: 0.37 ng/ml



#2 alpha-BHC

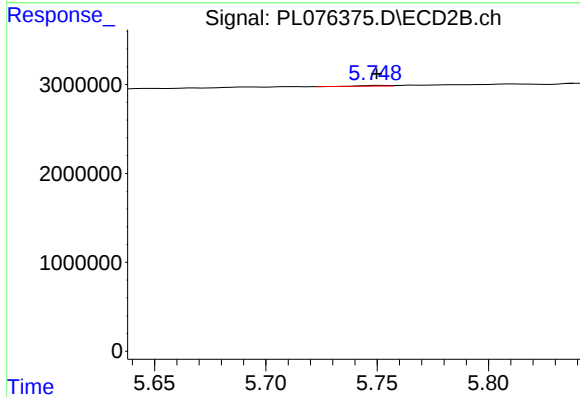
R.T.: 0.000 min
Exp R.T.: 5.329 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

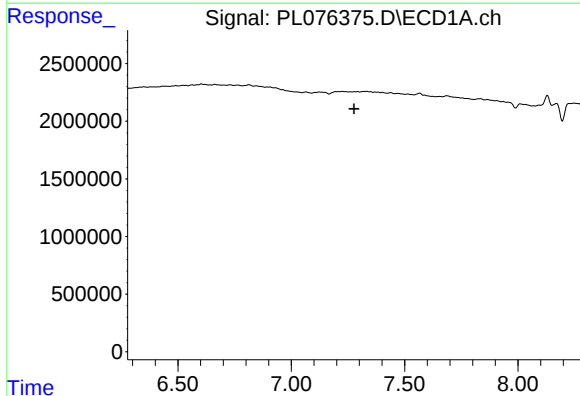
R.T.: 6.603 min
Delta R.T.: -0.020 min
Response: 64652
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



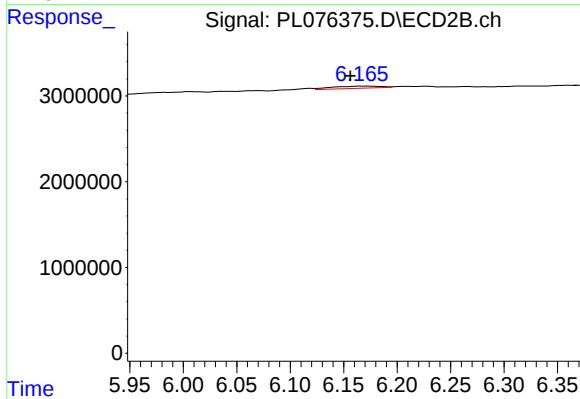
#3 gamma-BHC (Lindane)

R.T.: 5.751 min
Delta R.T.: 0.001 min
Response: 63077
Conc: 0.03 ng/ml



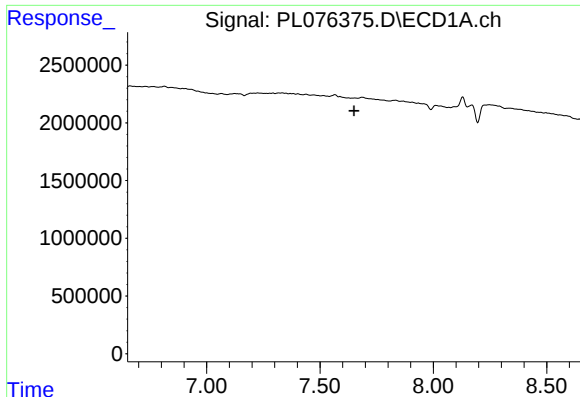
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.278 min
Response: 0
Conc: N.D.



#4 Heptachlor

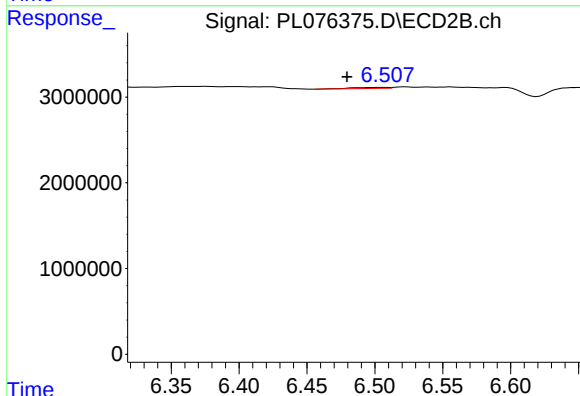
R.T.: 6.166 min
Delta R.T.: 0.010 min
Response: 807937
Conc: 0.33 ng/ml



#5 Aldrin

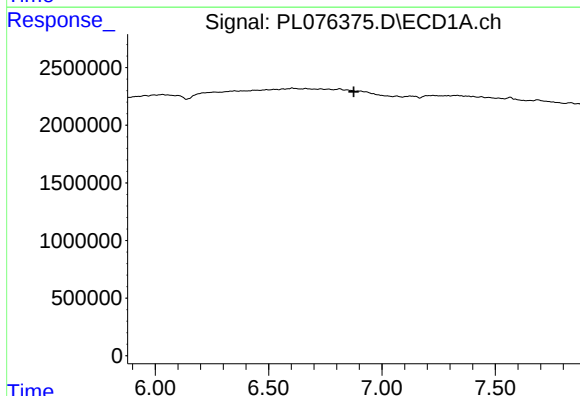
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



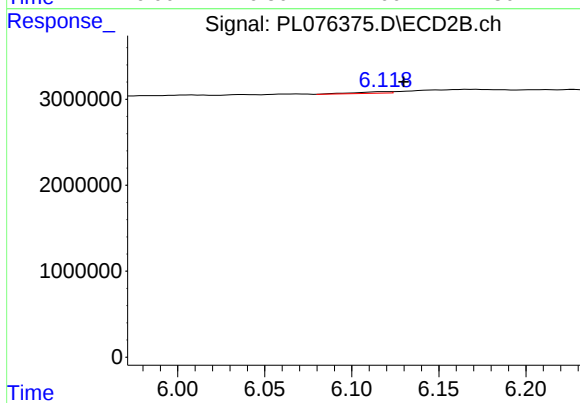
#5 Aldrin

R.T.: 6.509 min
Delta R.T.: 0.029 min
Response: 211721
Conc: 0.10 ng/ml



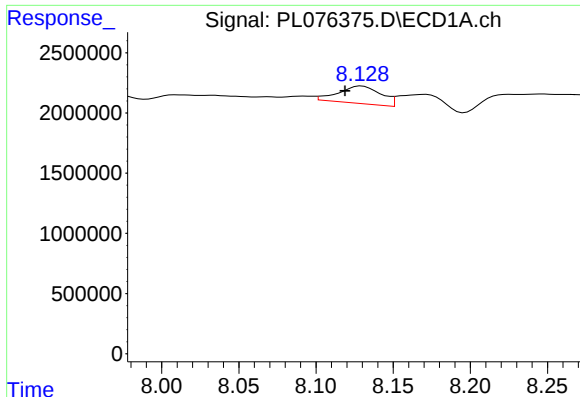
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 6.876 min
Response: 0
Conc: N.D.



#6 beta-BHC

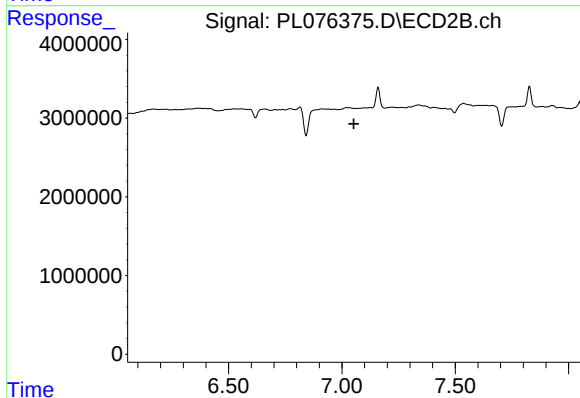
R.T.: 6.119 min
Delta R.T.: -0.011 min
Response: 226606
Conc: 0.21 ng/ml



#8 Heptachlor epoxide

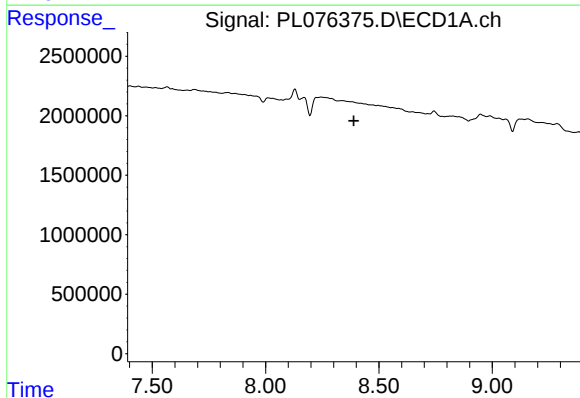
R.T.: 8.130 min
Delta R.T.: 0.011 min
Response: 2788270
Conc: 3.58 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



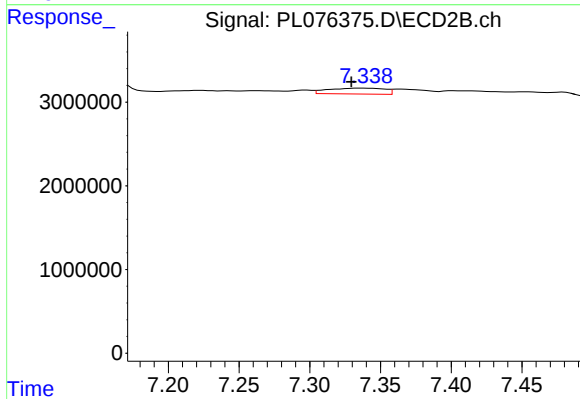
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.053 min
Response: 0
Conc: N.D.



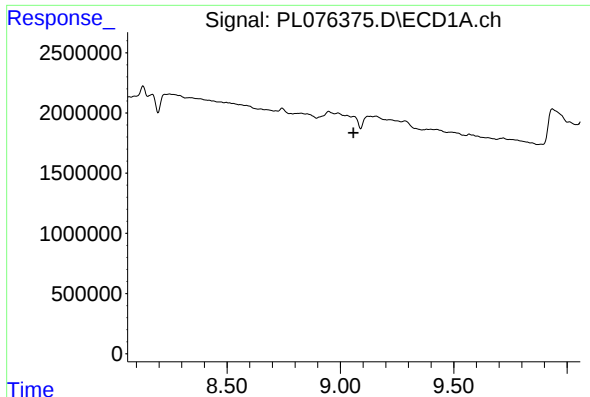
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.389 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

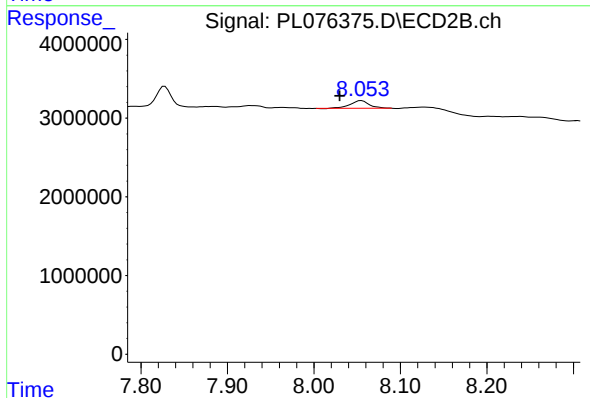
R.T.: 7.337 min
Delta R.T.: 0.007 min
Response: 1927075
Conc: 0.97 ng/ml



#14 Endrin

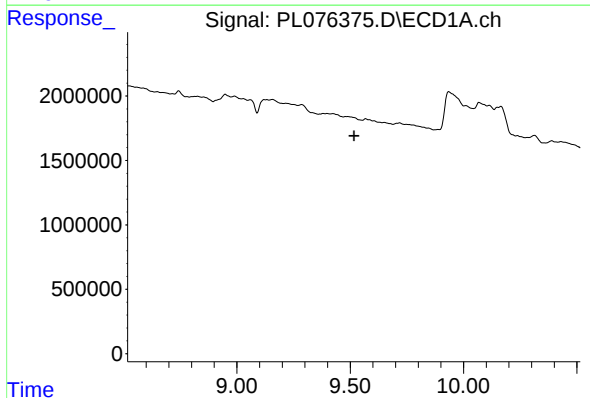
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



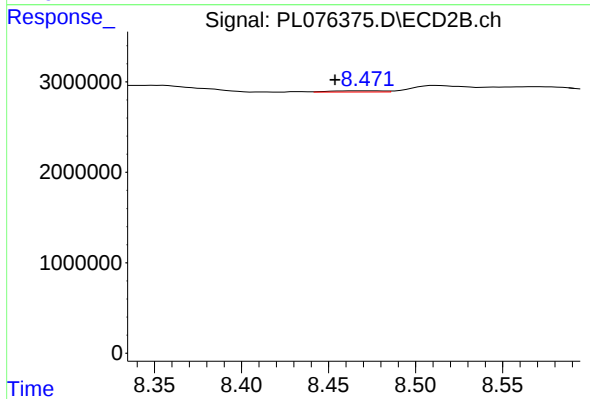
#14 Endrin

R.T.: 8.055 min
Delta R.T.: 0.025 min
Response: 1507085
Conc: 1.04 ng/ml



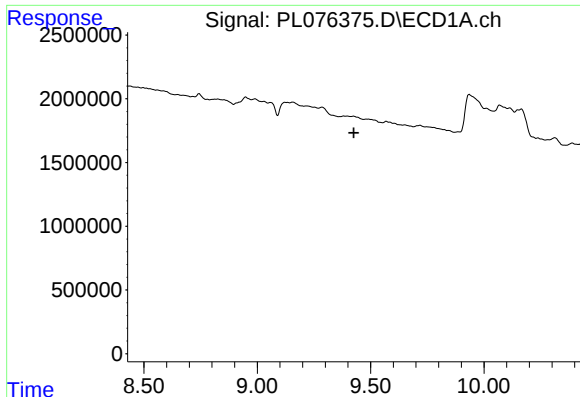
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

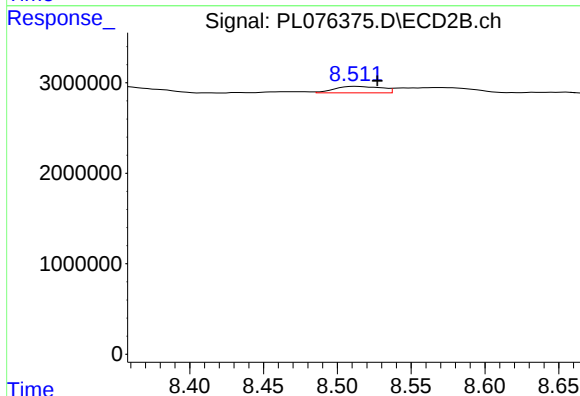
R.T.: 8.472 min
Delta R.T.: 0.019 min
Response: 279880
Conc: 0.18 ng/ml



#18 Endrin aldehyde

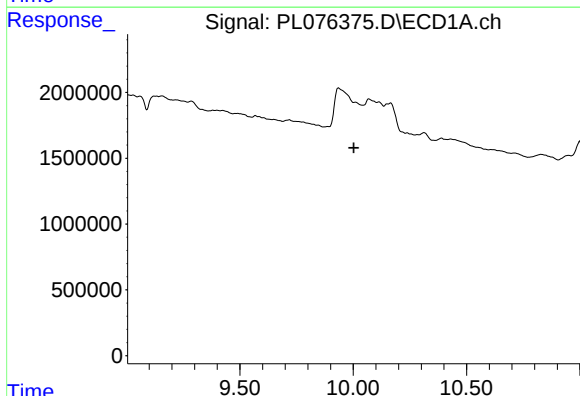
R.T.: 0.000 min
Exp R.T.: 9.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



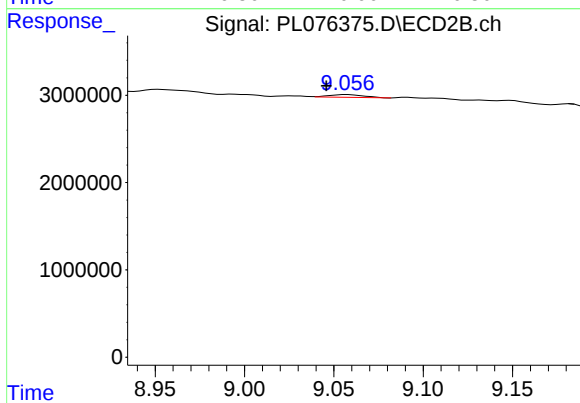
#18 Endrin aldehyde

R.T.: 8.512 min
Delta R.T.: -0.015 min
Response: 1575896
Conc: 1.26 ng/ml



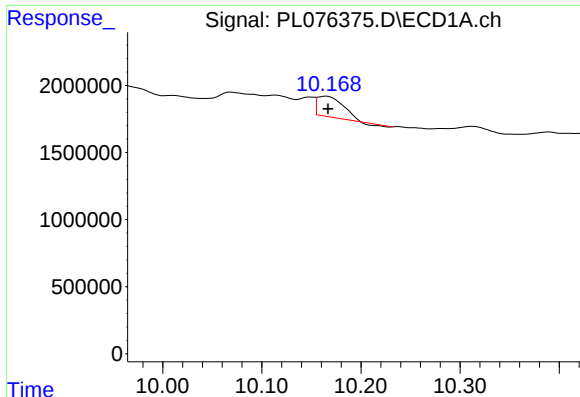
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 10.002 min
Response: 0
Conc: N.D.



#20 Methoxychlor

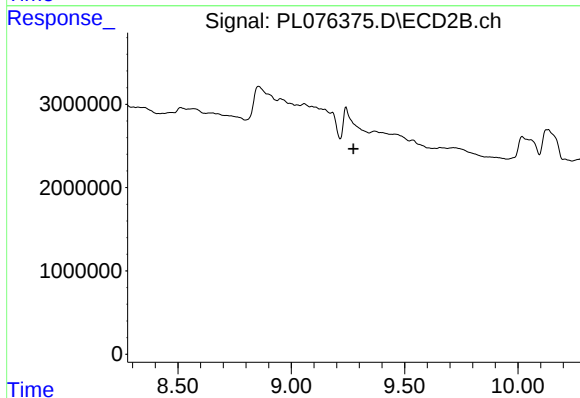
R.T.: 9.058 min
Delta R.T.: 0.012 min
Response: 423049
Conc: 0.50 ng/ml



#21 Endrin ketone

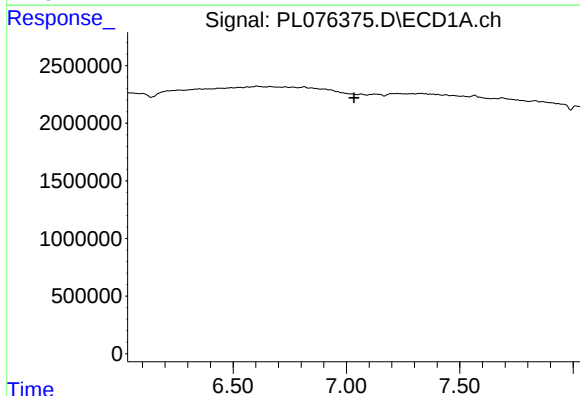
R.T.: 10.165 min
Delta R.T.: -0.001 min
Response: 2567792
Conc: 3.80 ng/ml

Instrument :
ECD_L
ClientSampleId :
HEXANE



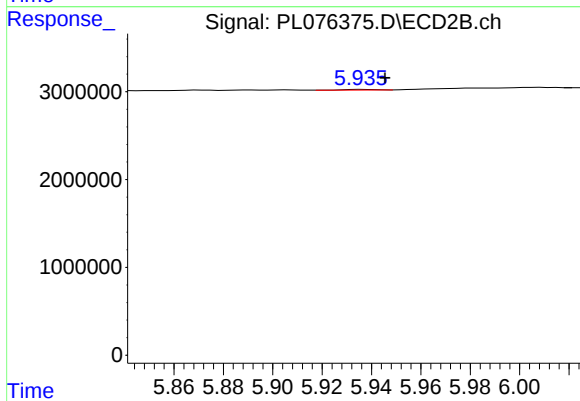
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.275 min
Response: 0
Conc: N.D.



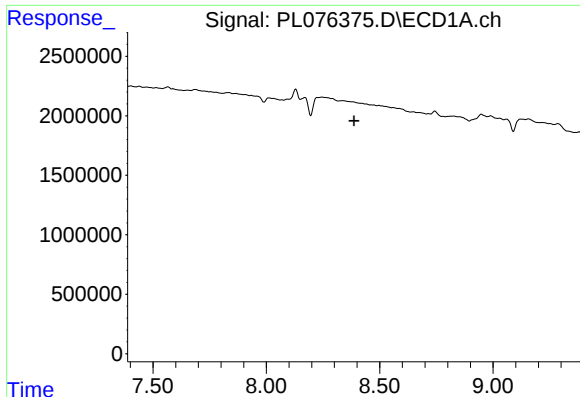
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

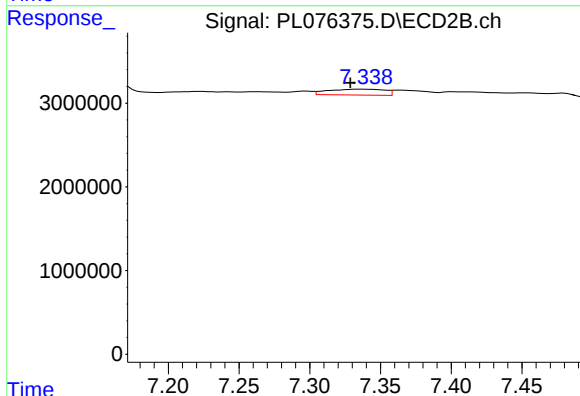
R.T.: 5.937 min
Delta R.T.: -0.009 min
Response: 73308
Conc: 1.30 ng/ml



#25 Chlordane-3

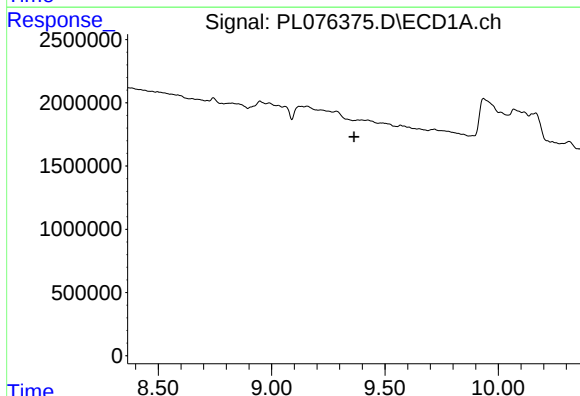
R.T.: 0.000 min
Exp R.T.: 8.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



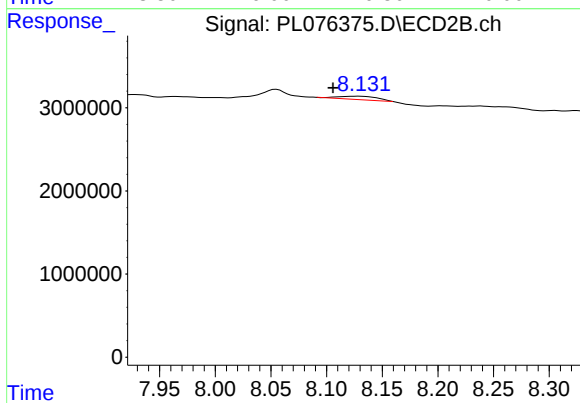
#25 Chlordane-3

R.T.: 7.337 min
Delta R.T.: 0.008 min
Response: 1927075
Conc: 11.38 ng/ml



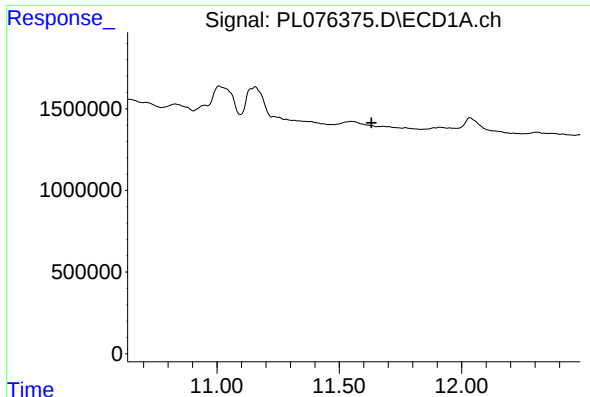
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 9.364 min
Response: 0
Conc: N.D.



#27 Chlordane-5

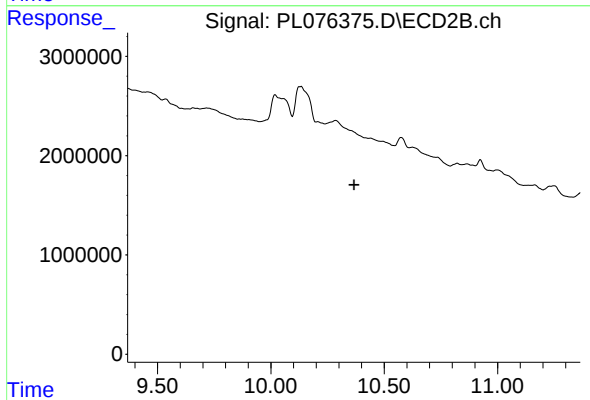
R.T.: 8.129 min
Delta R.T.: 0.023 min
Response: 938325
Conc: 18.40 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.632 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
HEXANE



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.367 min
Response: 0
Conc: N.D.