

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
 Data File : PL072218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jan 2022 08:36
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 26 00:37:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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							
28)	SA Decachlor...	10.336	0.000	213353	0	0.240	N.D. #
Target Compounds							
4)	MA Heptachlor	0.000	7.140f	0	220314	N.D.	0.095 #
5)	MB Aldrin	0.000	7.507f	0	175832	N.D.	0.080 #
6)	B beta-BHC	6.046f	6.730	181649	82950	0.550	0.084 #
7)	B delta-BHC	0.000	7.020f	0	320672	N.D.	0.130 #
8)	B Heptachlo...	0.000	7.966	0	31668584	N.D.	15.816 #
9)	A Endosulfan I	0.000	8.350	0	1714821	N.D.	0.947 #
10)	B gamma-Chl...	0.000	8.222	0	5742306	N.D.	2.842 #
11)	B alpha-Chl...	0.000	8.311	0	2199423	N.D.	1.109 #
13)	MA Dieldrin	0.000	8.676f	0	330320	N.D.	0.168 #
15)	B Endosulfa...	8.298	9.101f	187857	2203001	0.253	1.285 #
16)	A 4,4'-DDD	0.000	9.010f	0	1740752	N.D.	1.217 #
17)	MA 4,4'-DDT	0.000	9.373f	0	2508603	N.D.	1.587 #
18)	B Endrin al...	0.000	9.261	0	741531	N.D.	0.597 #
19)	B Endosulfa...	8.726	9.495	303281	421675	0.414	0.270 #
22)	Mirex	0.000	10.456	0	280625	N.D.	0.225 #
25)	Chlordane-3	0.000	8.222	0	5742306	N.D.	20.668 #
26)	Chlordane-4	0.000	8.311	0	2199423	N.D.	6.623 #
27)	Chlordane-5	8.298	0.000	187857	0	6.446	N.D. #

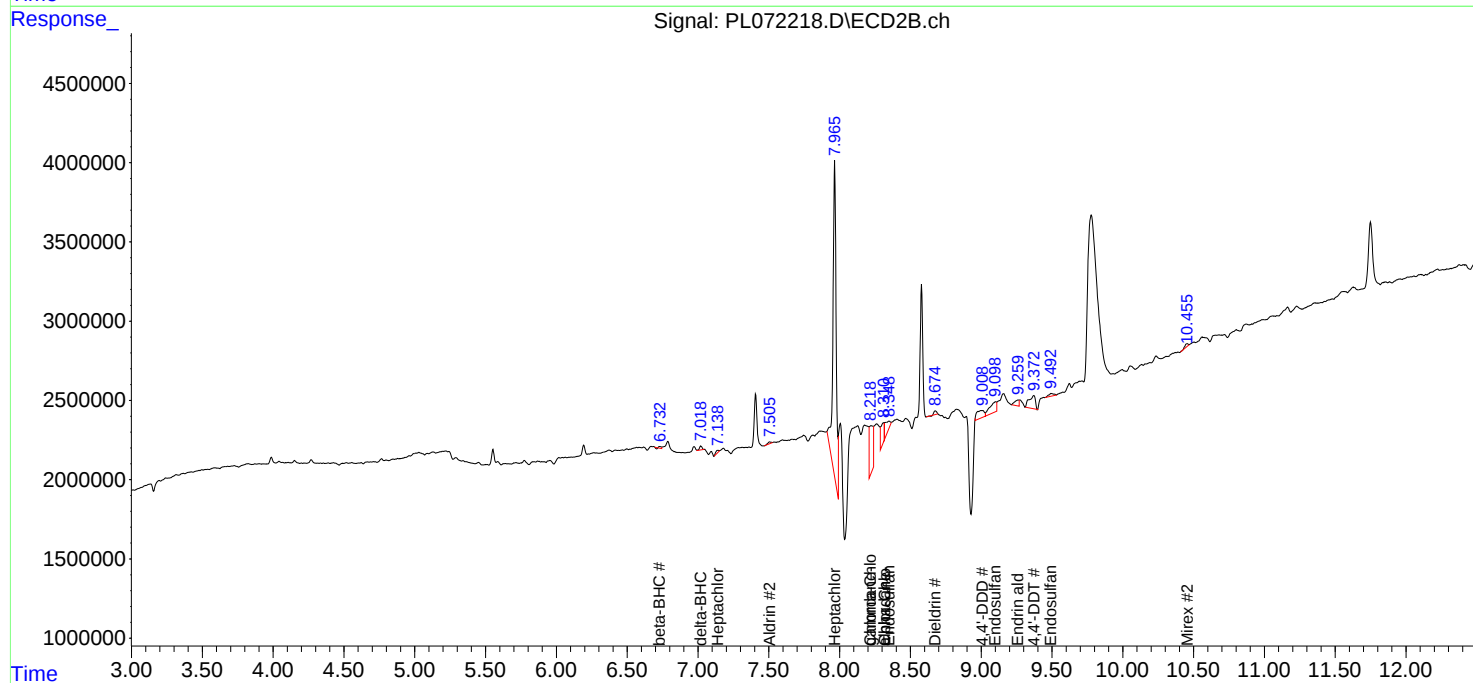
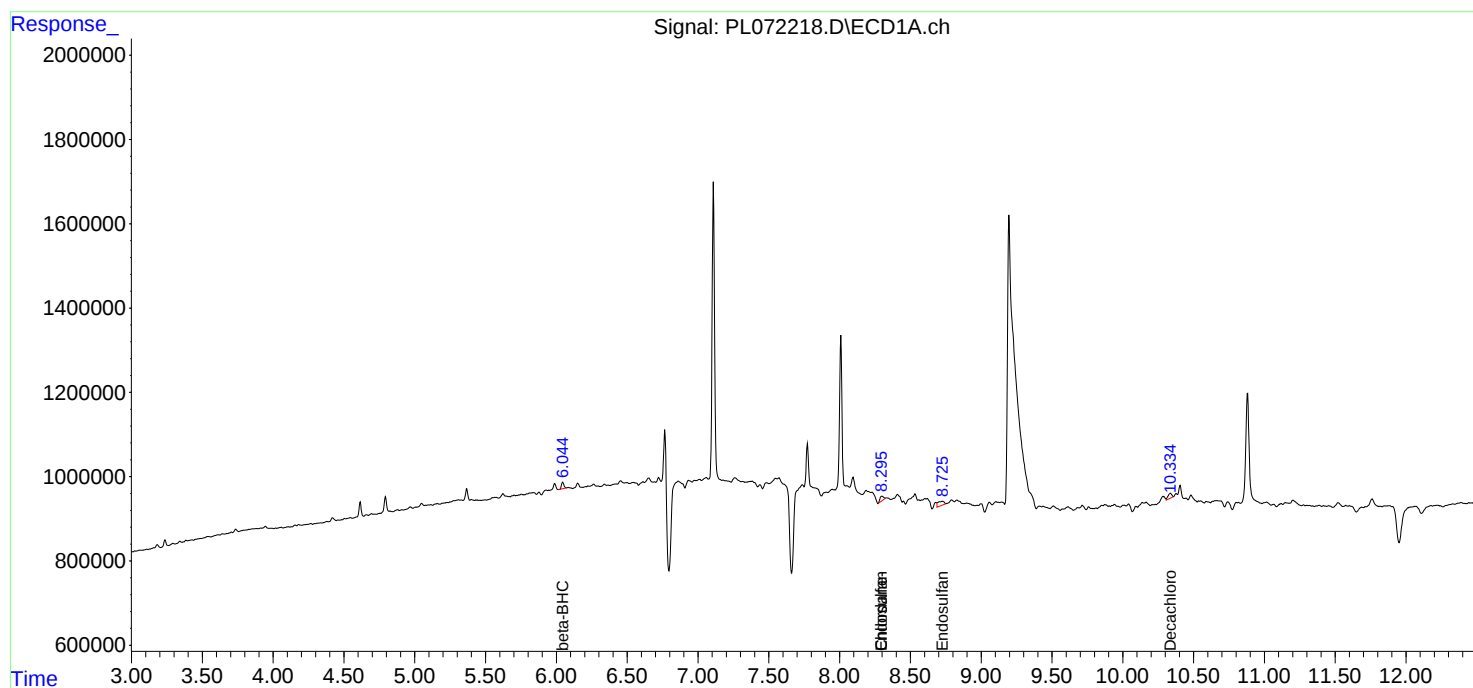
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

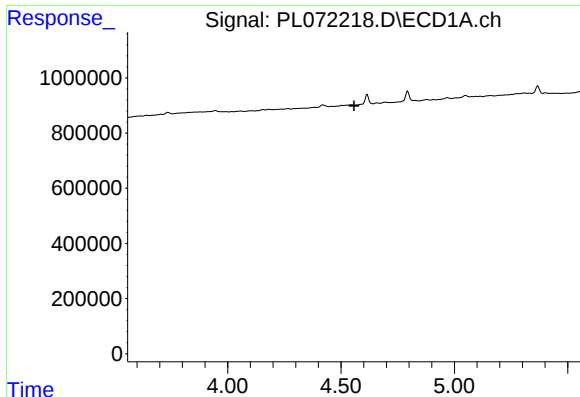
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012522\
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Acq On : 25 Jan 2022 08:36
Operator : AR\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 26 00:37:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
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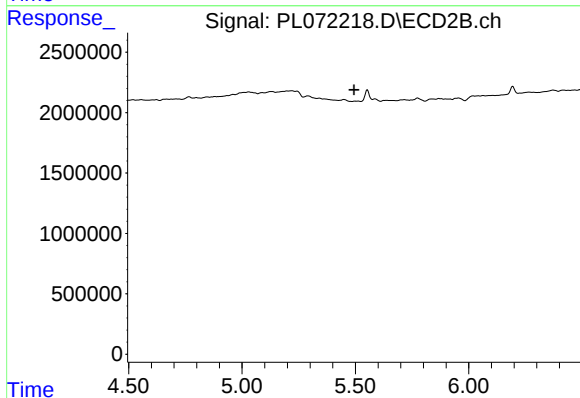




#1 Tetrachloro-m-xylene

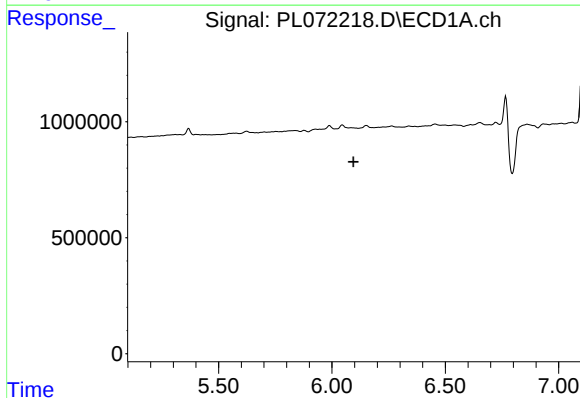
R.T.: 0.000 min
Exp R.T. : 4.558 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



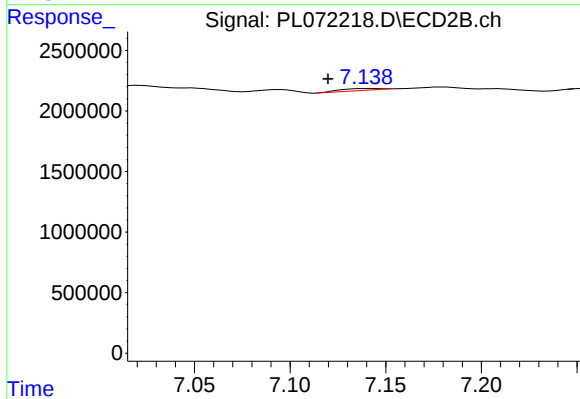
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



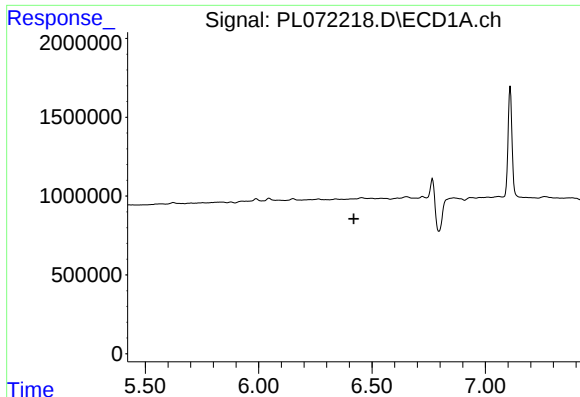
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.095 min
Response: 0
Conc: N.D.



#4 Heptachlor

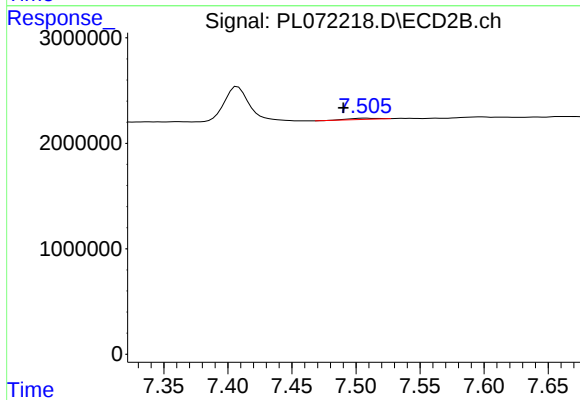
R.T.: 7.140 min
Delta R.T.: 0.020 min
Response: 220314
Conc: 0.10 ng/ml



#5 Aldrin

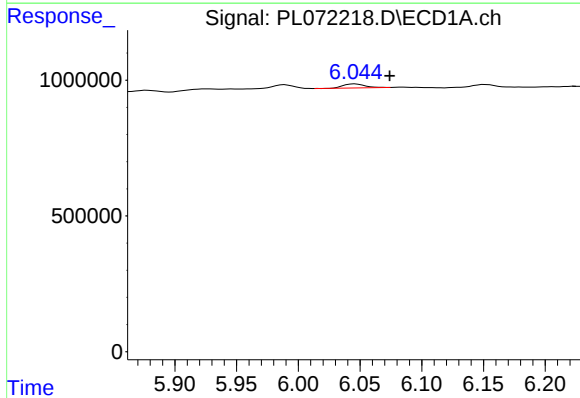
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



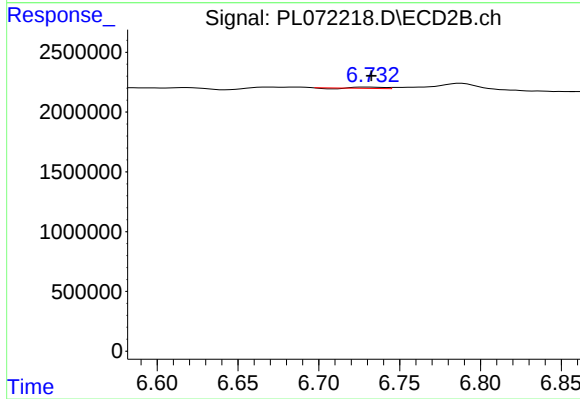
#5 Aldrin

R.T.: 7.507 min
Delta R.T.: 0.017 min
Response: 175832
Conc: 0.08 ng/ml



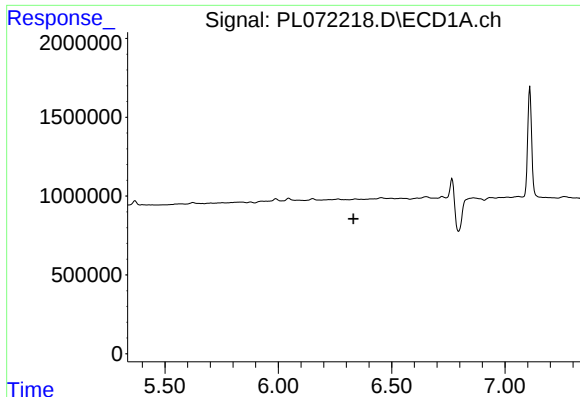
#6 beta-BHC

R.T.: 6.046 min
Delta R.T.: -0.028 min
Response: 181649
Conc: 0.55 ng/ml



#6 beta-BHC

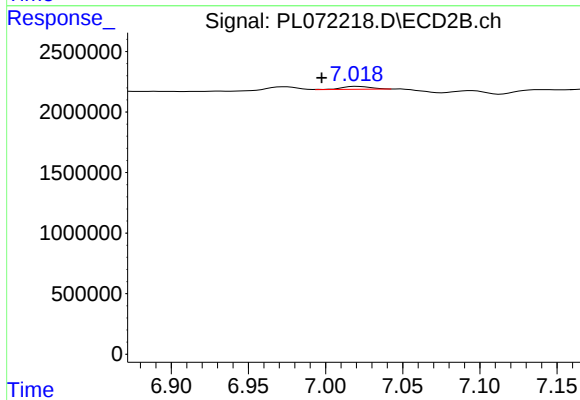
R.T.: 6.730 min
Delta R.T.: -0.002 min
Response: 82950
Conc: 0.08 ng/ml



#7 delta-BHC

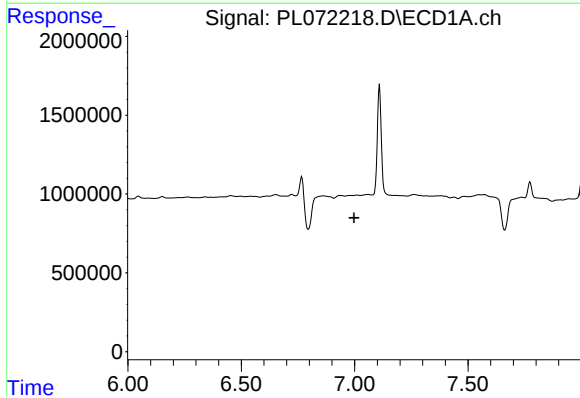
R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



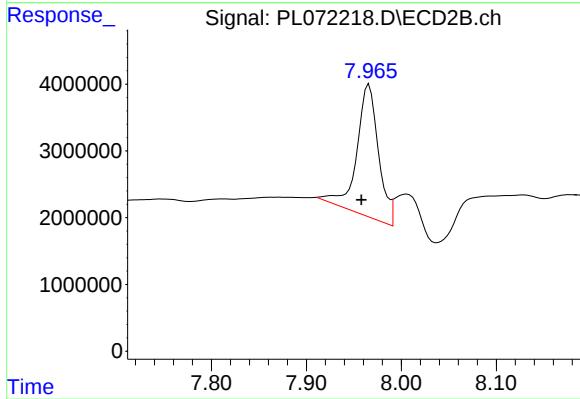
#7 delta-BHC

R.T.: 7.020 min
Delta R.T.: 0.023 min
Response: 320672
Conc: 0.13 ng/ml



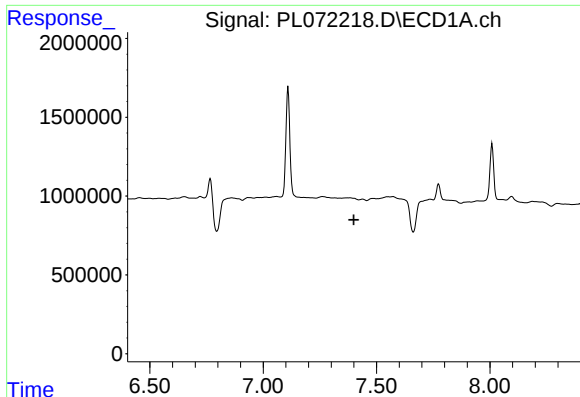
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

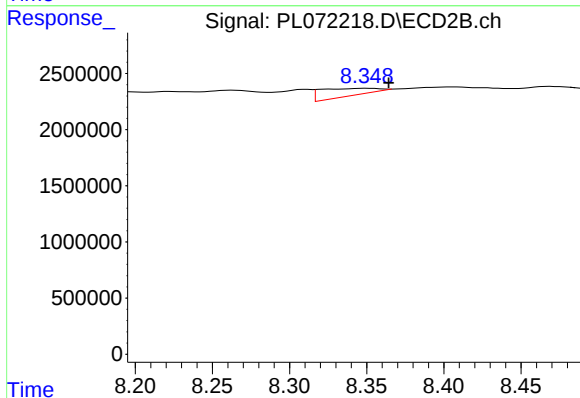
R.T.: 7.966 min
Delta R.T.: 0.008 min
Response: 31668584
Conc: 15.82 ng/ml



#9 Endosulfan I

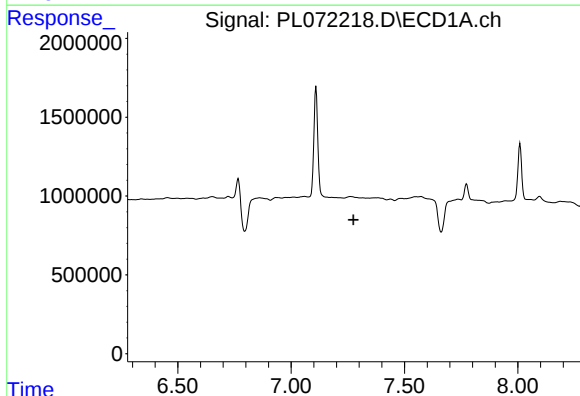
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



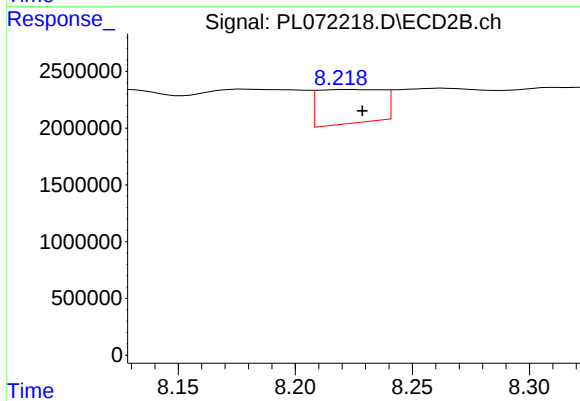
#9 Endosulfan I

R.T.: 8.350 min
Delta R.T.: -0.014 min
Response: 1714821
Conc: 0.95 ng/ml



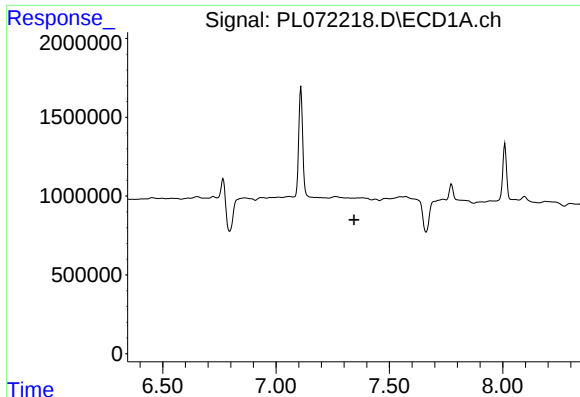
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.275 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

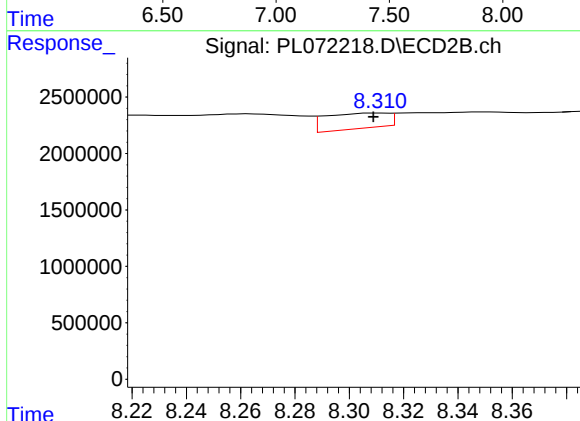
R.T.: 8.222 min
Delta R.T.: -0.006 min
Response: 5742306
Conc: 2.84 ng/ml



#11 alpha-Chlordane

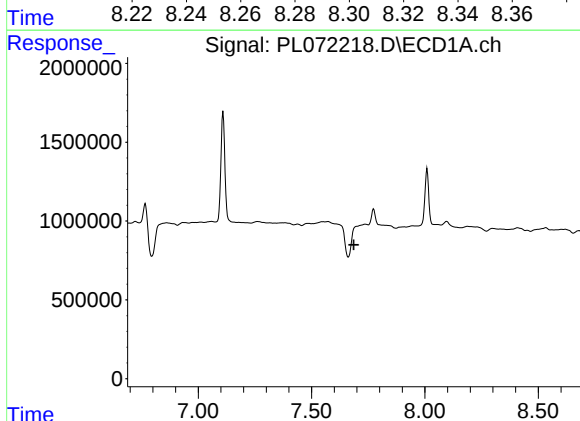
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



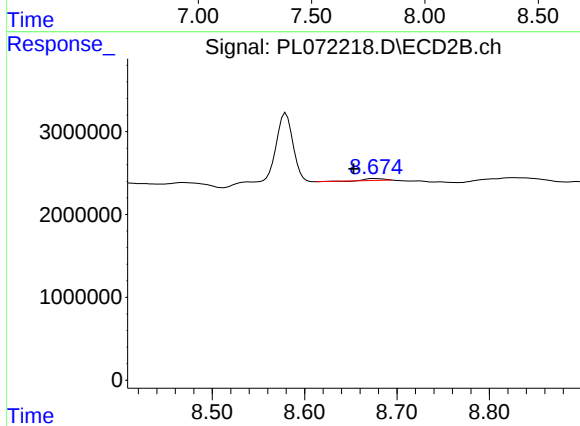
#11 alpha-Chlordane

R.T.: 8.311 min
Delta R.T.: 0.002 min
Response: 2199423
Conc: 1.11 ng/ml



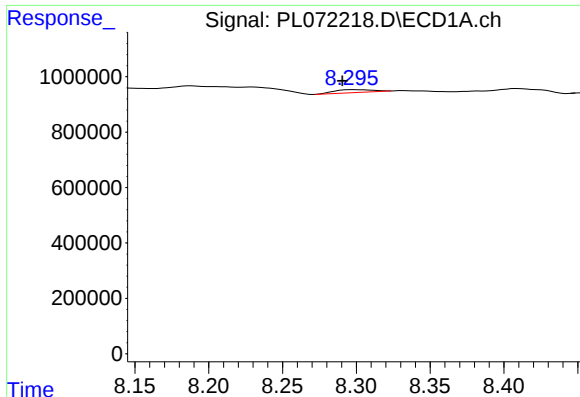
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.



#13 Dieldrin

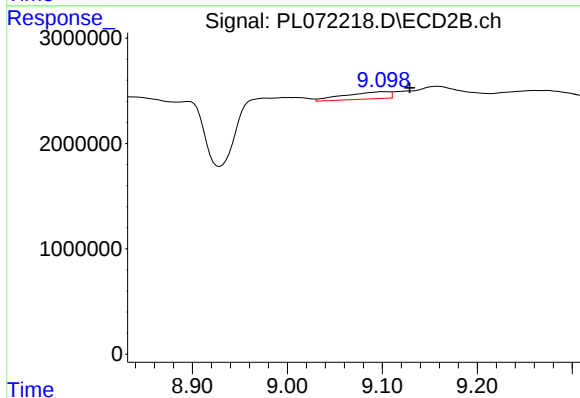
R.T.: 8.676 min
Delta R.T.: 0.023 min
Response: 330320
Conc: 0.17 ng/ml



#15 Endosulfan II

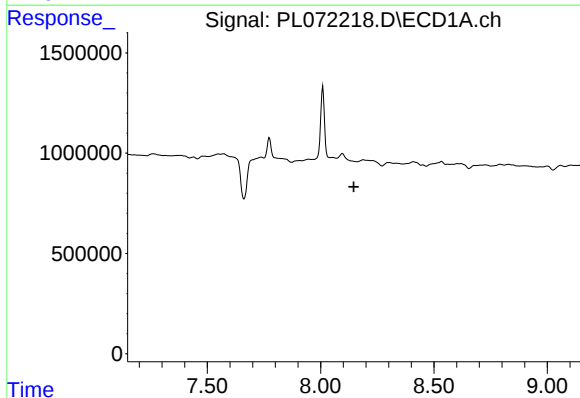
R.T.: 8.298 min
Delta R.T.: 0.008 min
Response: 187857
Conc: 0.25 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



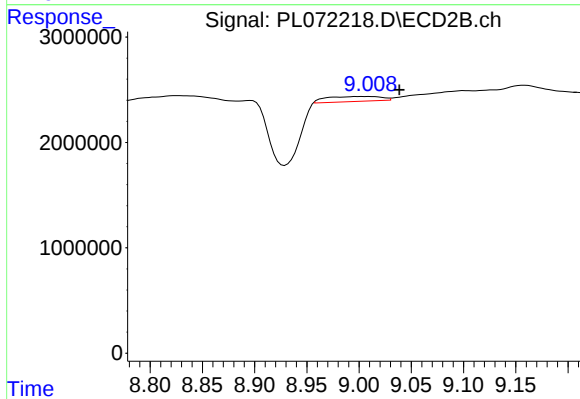
#15 Endosulfan II

R.T.: 9.101 min
Delta R.T.: -0.028 min
Response: 2203001
Conc: 1.28 ng/ml



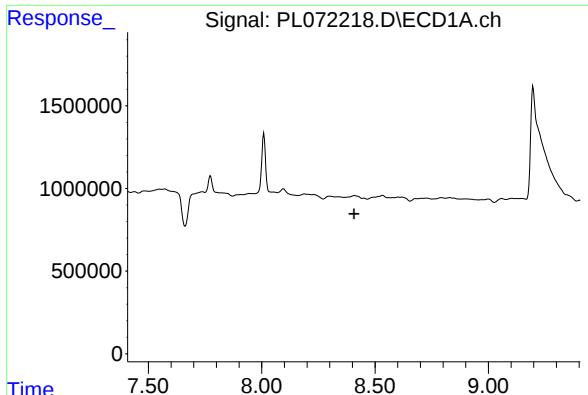
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

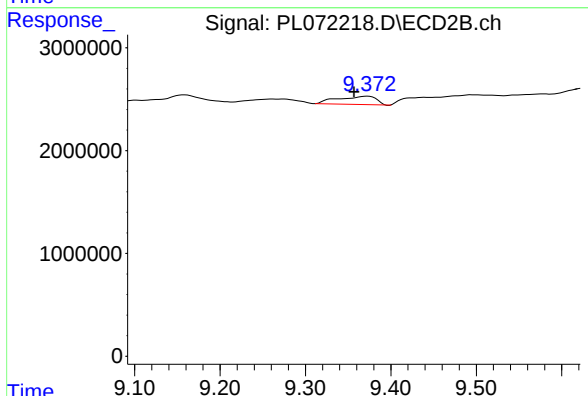
R.T.: 9.010 min
Delta R.T.: -0.028 min
Response: 1740752
Conc: 1.22 ng/ml



#17 4,4'-DDT

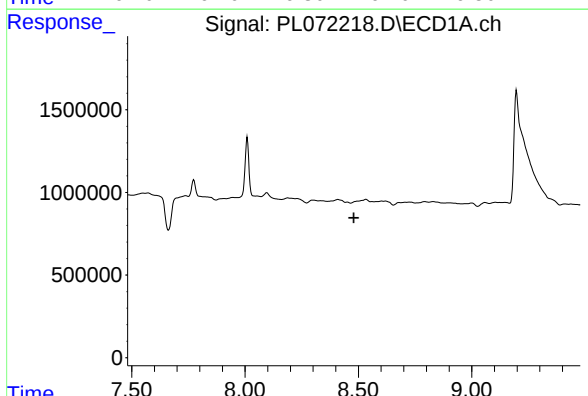
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



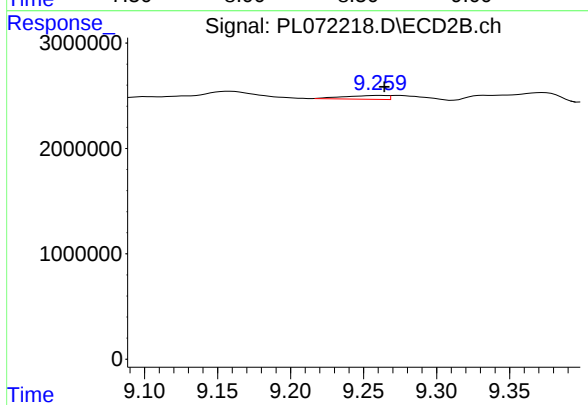
#17 4,4'-DDT

R.T.: 9.373 min
Delta R.T.: 0.016 min
Response: 2508603
Conc: 1.59 ng/ml



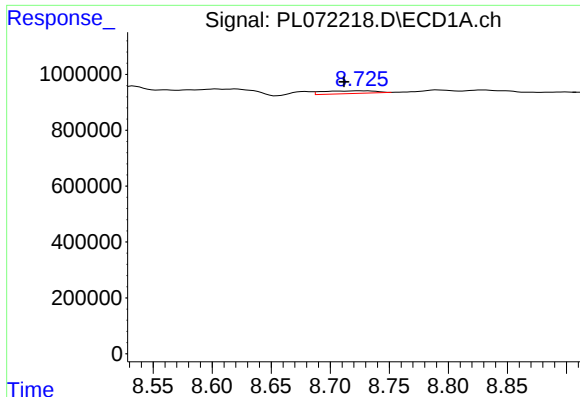
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 8.480 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

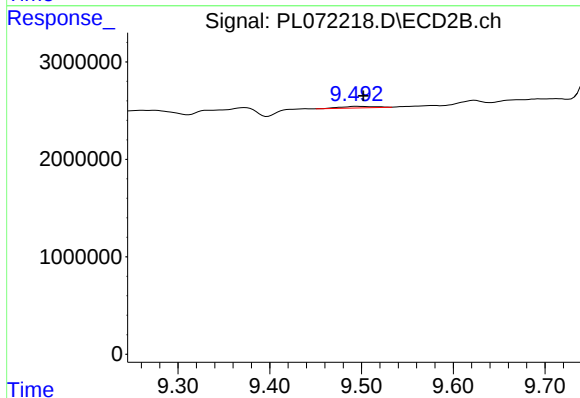
R.T.: 9.261 min
Delta R.T.: -0.003 min
Response: 741531
Conc: 0.60 ng/ml



#19 Endosulfan Sulfate

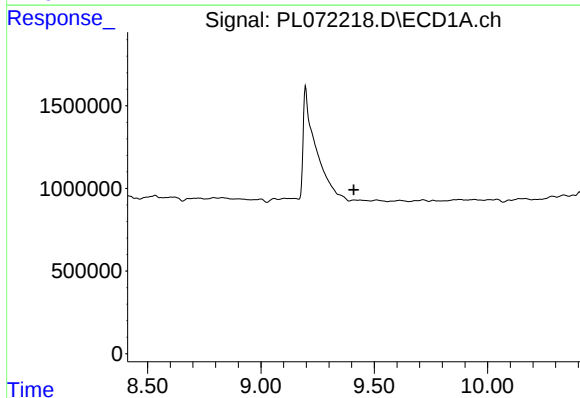
R.T.: 8.726 min
Delta R.T.: 0.014 min
Response: 303281
Conc: 0.41 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



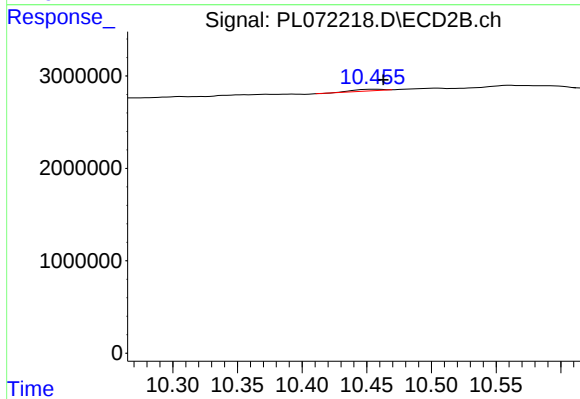
#19 Endosulfan Sulfate

R.T.: 9.495 min
Delta R.T.: -0.007 min
Response: 421675
Conc: 0.27 ng/ml



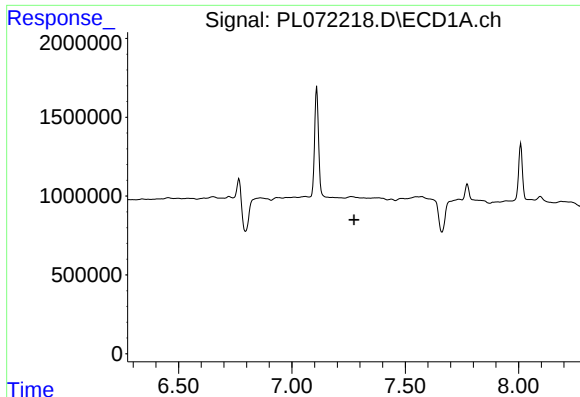
#22 Mirex

R.T.: 0.000 min
Exp R.T. : 9.410 min
Response: 0
Conc: N.D.



#22 Mirex

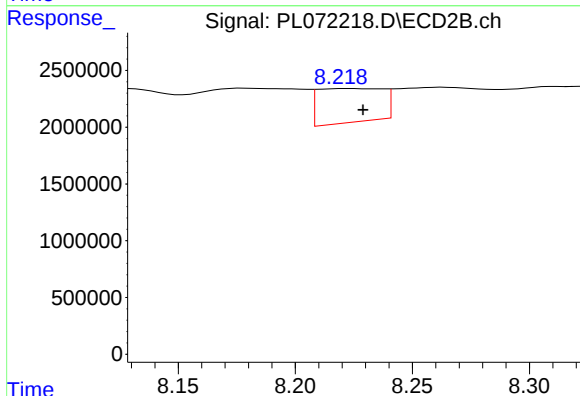
R.T.: 10.456 min
Delta R.T.: -0.007 min
Response: 280625
Conc: 0.22 ng/ml



#25 Chlordane-3

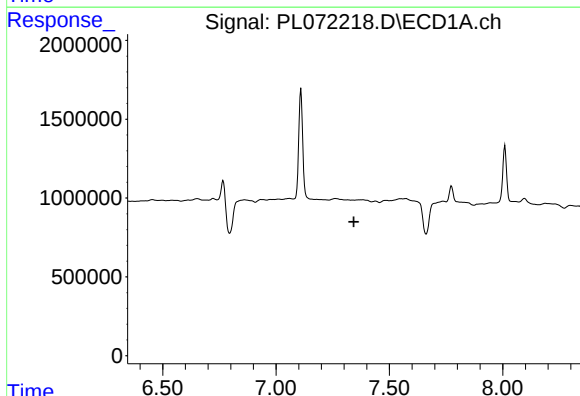
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



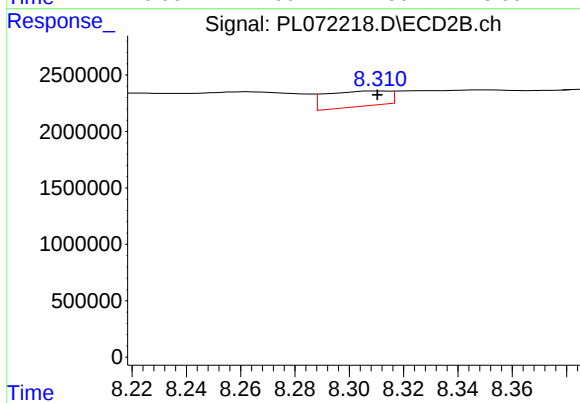
#25 Chlordane-3

R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 5742306
Conc: 20.67 ng/ml



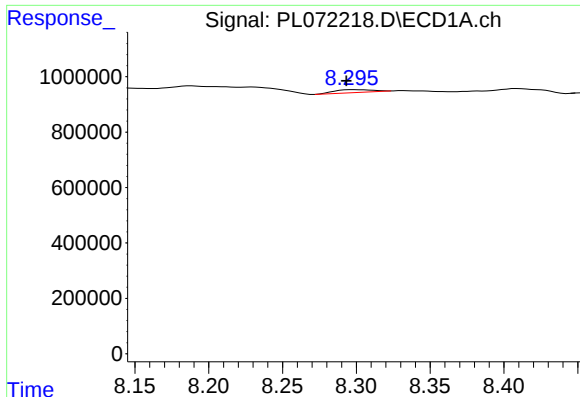
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

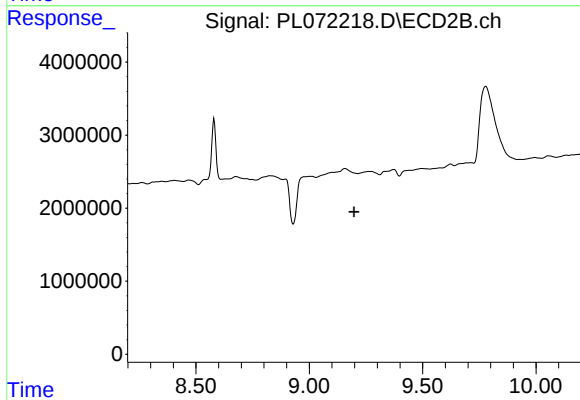
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 2199423
Conc: 6.62 ng/ml



#27 Chlordane-5

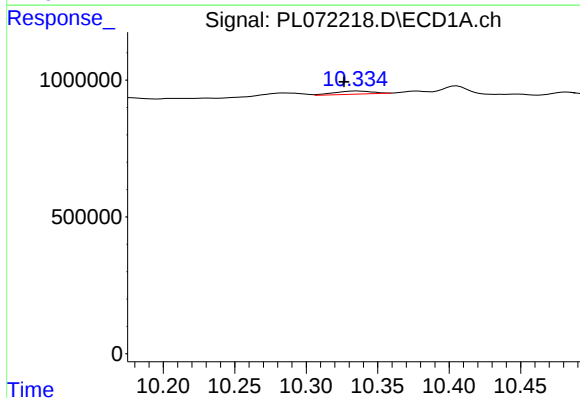
R.T.: 8.298 min
Delta R.T.: 0.005 min
Response: 187857
Conc: 6.45 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDCCC050



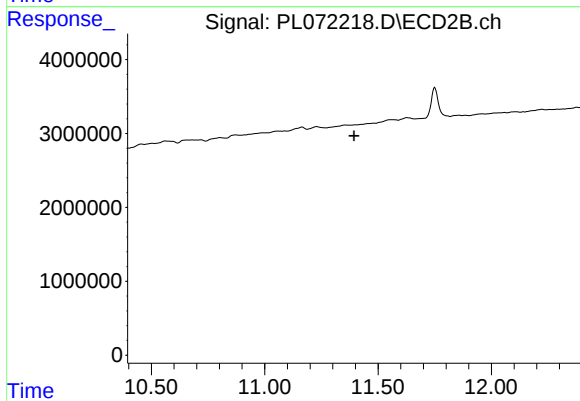
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.198 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.336 min
Delta R.T.: 0.009 min
Response: 213353
Conc: 0.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.395 min
Response: 0
Conc: N.D.