

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020122\
 Data File : PL072375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2022 08:55
 Operator : AR\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: Feb 02 01:48:51 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							
1)	SA Tetrachlo...	4.546	5.500	76832	85818	0.138	0.053 #
28)	SA Decachlor...	10.331	0.000	106060	0	0.119	N.D. #
Target Compounds							
4)	MA Heptachlor	0.000	7.145f	0	124587	N.D.	0.054 #
5)	MB Aldrin	0.000	7.506f	0	88933	N.D.	0.040 #
6)	B beta-BHC	6.044f	0.000	71058	0	0.215	N.D. #
7)	B delta-BHC	0.000	7.011	0	321520	N.D.	0.131 #
8)	B Heptachlo...	0.000	7.963	0	16209934	N.D.	8.096 #
9)	A Endosulfan I	0.000	8.376	0	1259662	N.D.	0.696 #
10)	B gamma-Chl...	0.000	8.235	0	2875121	N.D.	1.423 #
11)	B alpha-Chl...	0.000	8.304	0	2884411	N.D.	1.455 #
14)	MA Endrin	8.006f	8.894	1927007	5141563	2.750	3.101
15)	B Endosulfa...	0.000	9.150f	0	4011728	N.D.	2.339 #
17)	MA 4,4'-DDT	0.000	9.369	0	923249	N.D.	0.584 #
25)	Chlordane-3	0.000	8.235	0	2875121	N.D.	10.348 #
26)	Chlordane-4	0.000	8.304	0	2884411	N.D.	8.686 #
27)	Chlordane-5	0.000	9.204	0	26041	N.D.	0.427 #

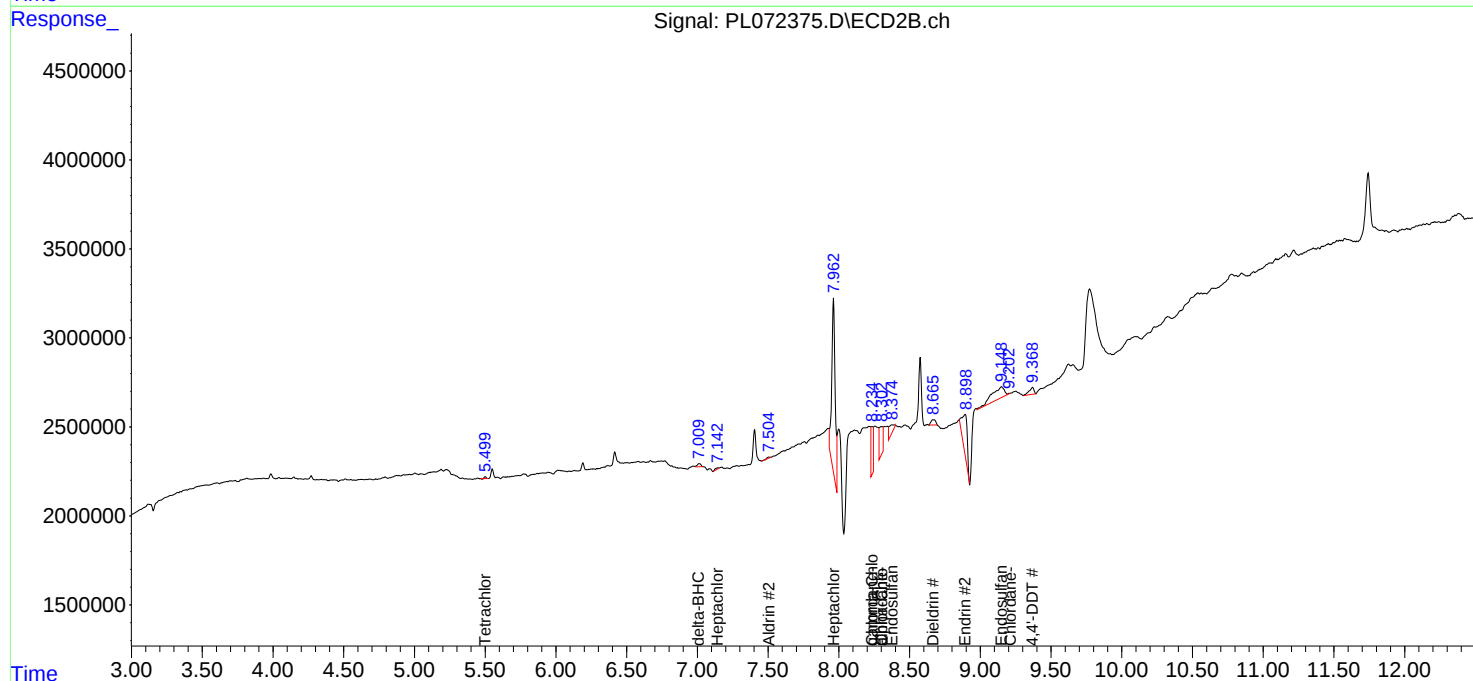
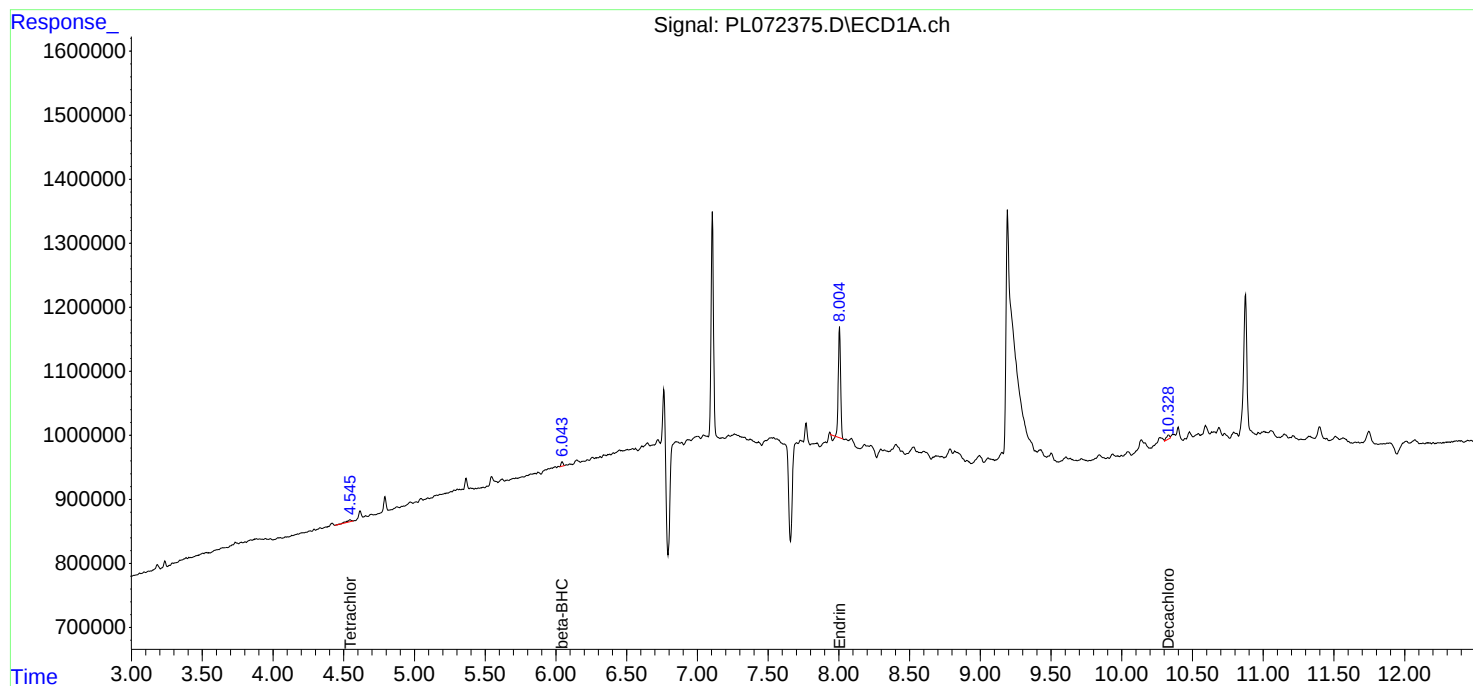
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

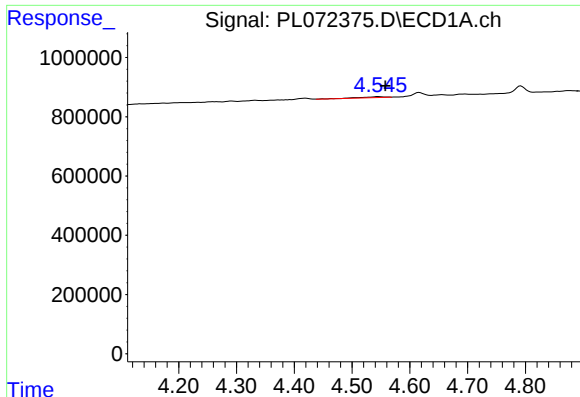
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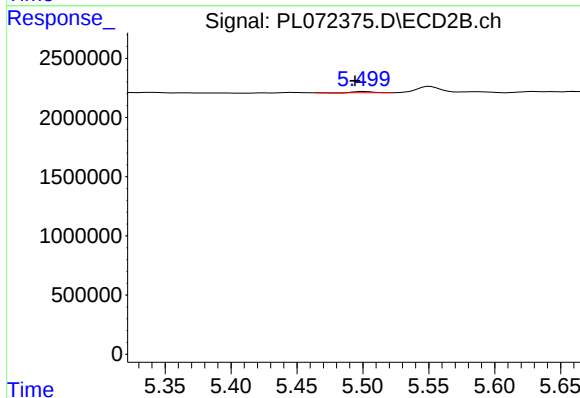




#1 Tetrachloro-m-xylene

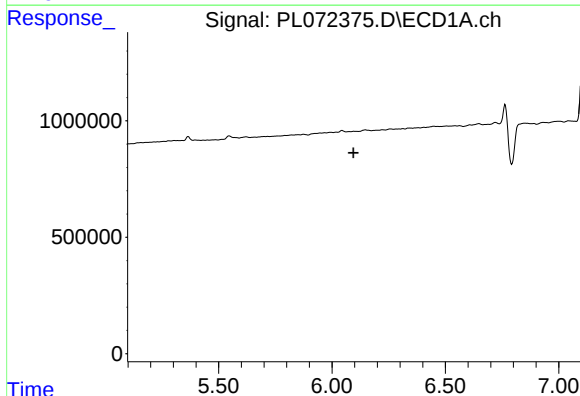
R.T.: 4.546 min
Delta R.T.: -0.012 min
Response: 76832
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



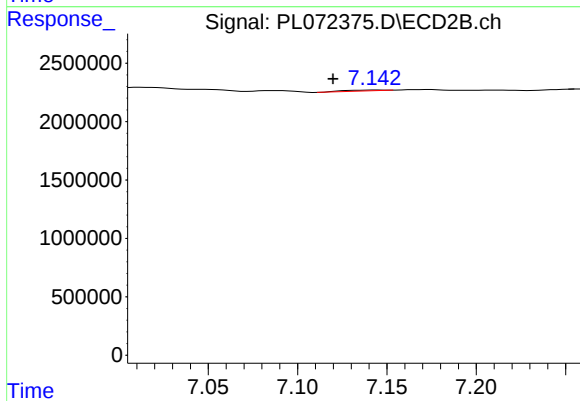
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: 0.006 min
Response: 85818
Conc: 0.05 ng/ml



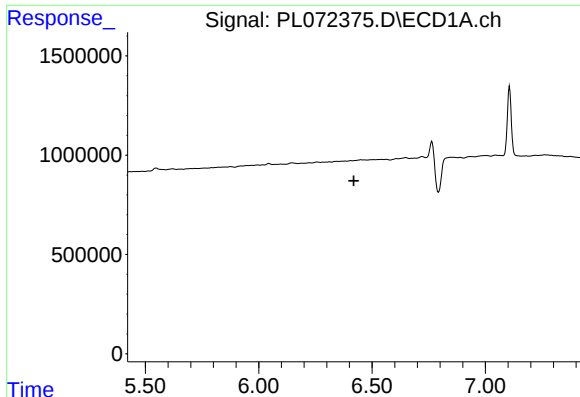
#4 Heptachlor

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



#4 Heptachlor

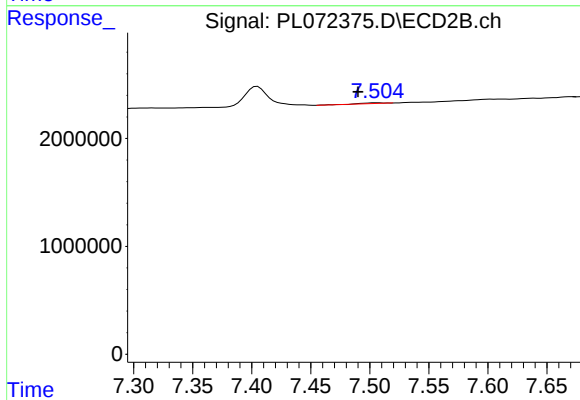
R.T.: 7.145 min
Delta R.T.: 0.025 min
Response: 124587
Conc: 0.05 ng/ml



#5 Aldrin

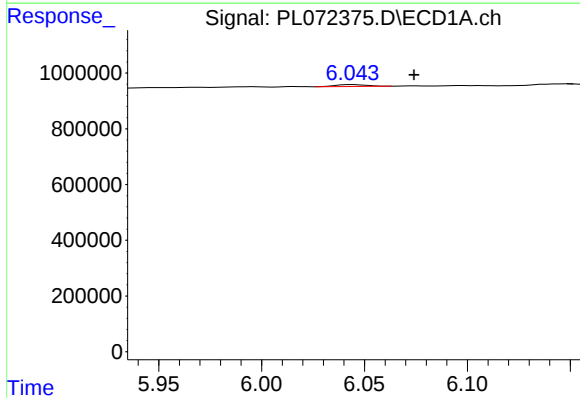
R.T.: 0.000 min
Exp R.T.: 6.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



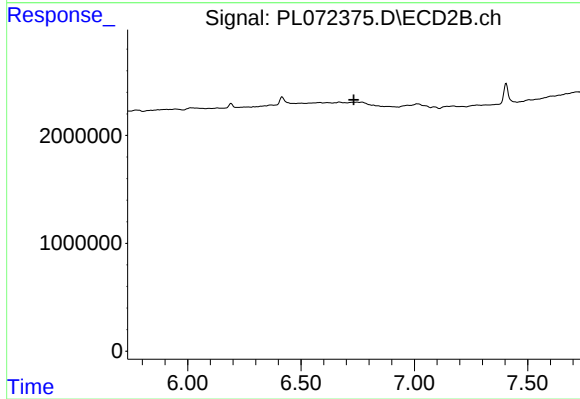
#5 Aldrin

R.T.: 7.506 min
Delta R.T.: 0.016 min
Response: 88933
Conc: 0.04 ng/ml



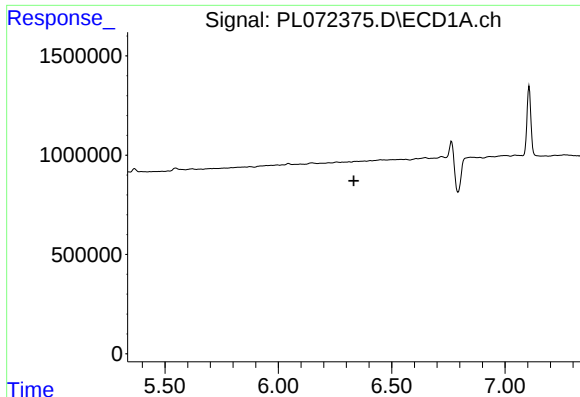
#6 beta-BHC

R.T.: 6.044 min
Delta R.T.: -0.030 min
Response: 71058
Conc: 0.21 ng/ml



#6 beta-BHC

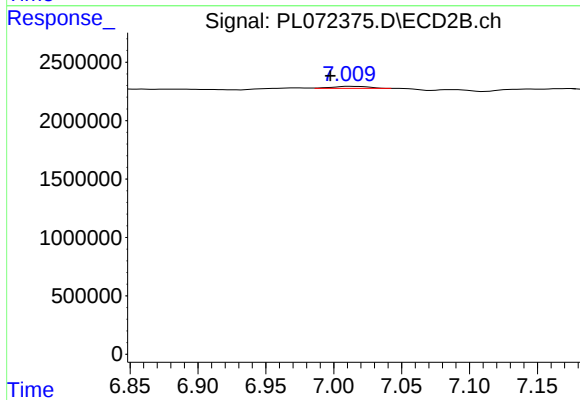
R.T.: 0.000 min
Exp R.T.: 6.732 min
Response: 0
Conc: N.D.



#7 delta-BHC

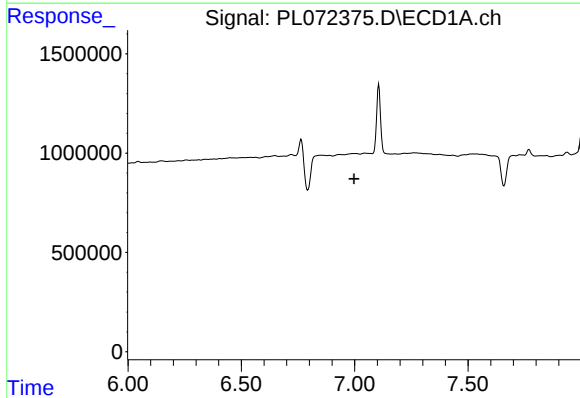
R.T.: 0.000 min
Exp R.T.: 6.332 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



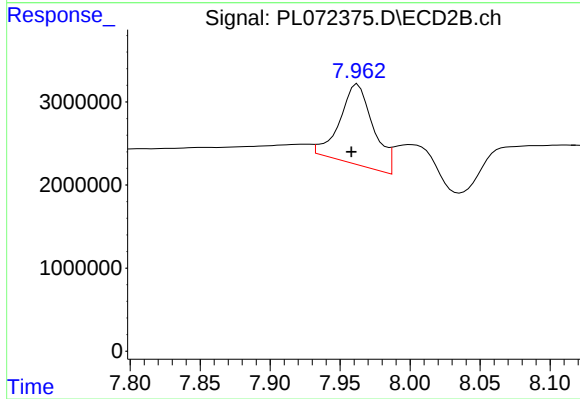
#7 delta-BHC

R.T.: 7.011 min
Delta R.T.: 0.014 min
Response: 321520
Conc: 0.13 ng/ml



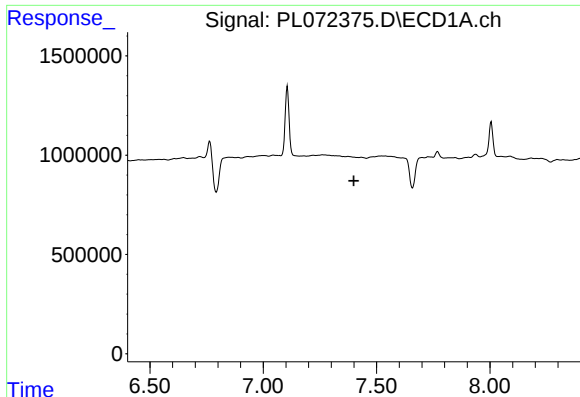
#8 Heptachlor epoxide

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



#8 Heptachlor epoxide

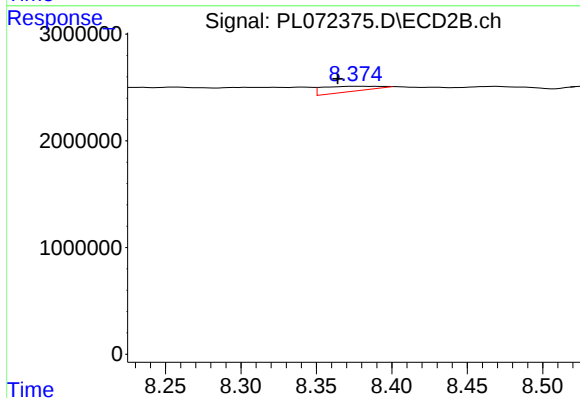
R.T.: 7.963 min
Delta R.T.: 0.005 min
Response: 16209934
Conc: 8.10 ng/ml



#9 Endosulfan I

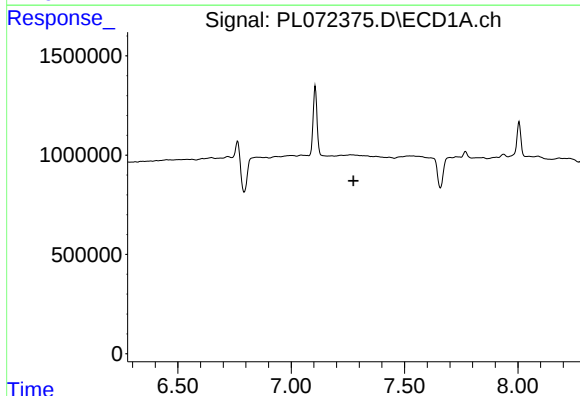
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



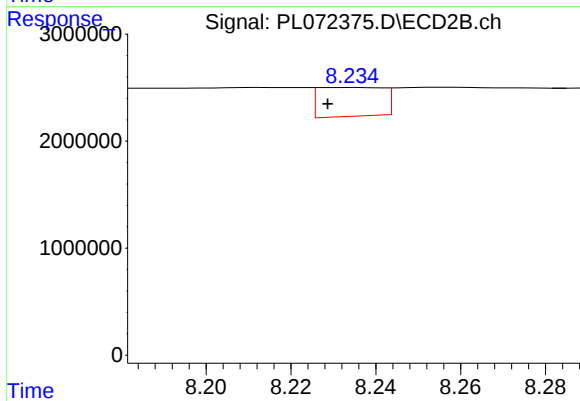
#9 Endosulfan I

R.T.: 8.376 min
Delta R.T.: 0.012 min
Response: 1259662
Conc: 0.70 ng/ml



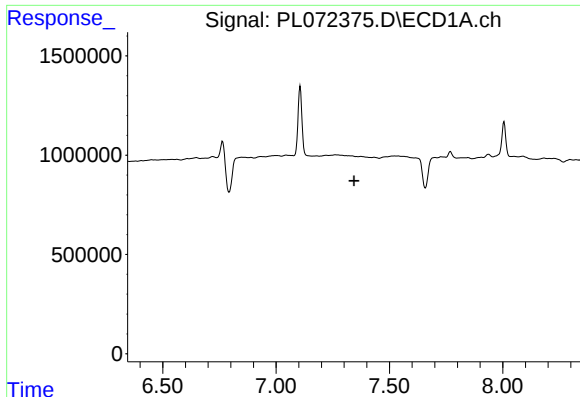
#10 gamma-Chlordane

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



#10 gamma-Chlordane

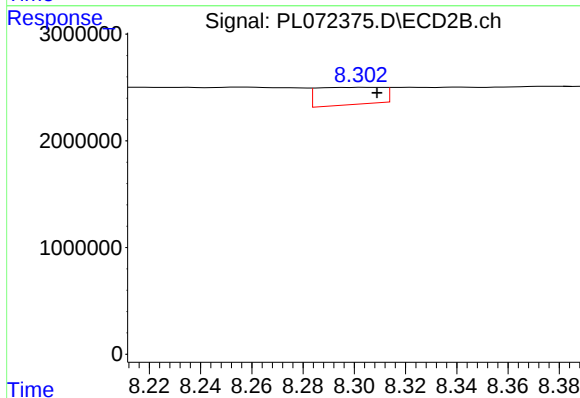
R.T.: 8.235 min
Delta R.T.: 0.006 min
Response: 2875121
Conc: 1.42 ng/ml



#11 alpha-Chlordane

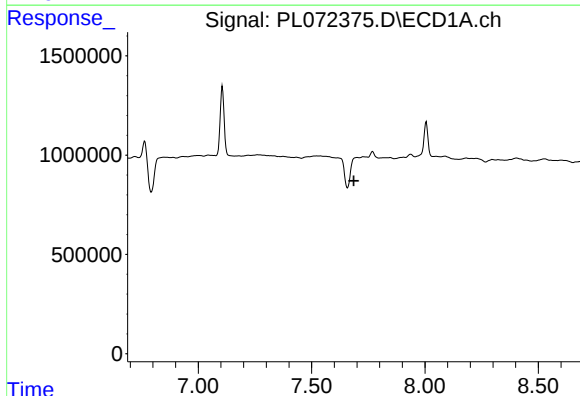
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



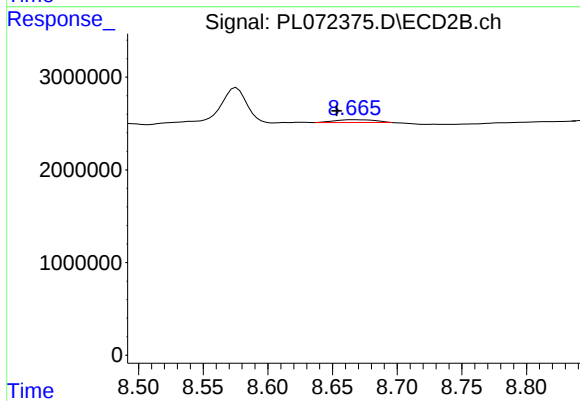
#11 alpha-Chlordane

R.T.: 8.304 min
Delta R.T.: -0.005 min
Response: 2884411
Conc: 1.45 ng/ml



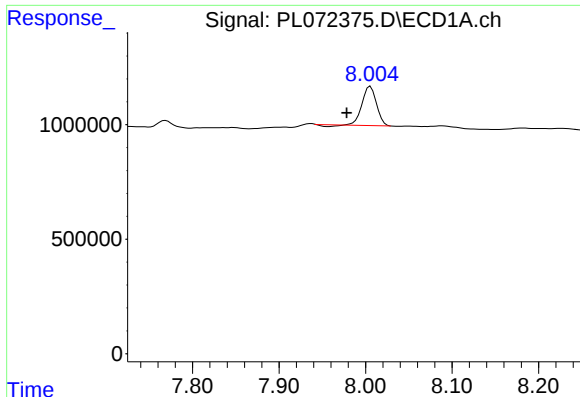
#13 Dieldrin

R.T.: 7.703 min
Delta R.T.: 0.016 min
Response: -593767
Conc: N.D.



#13 Dieldrin

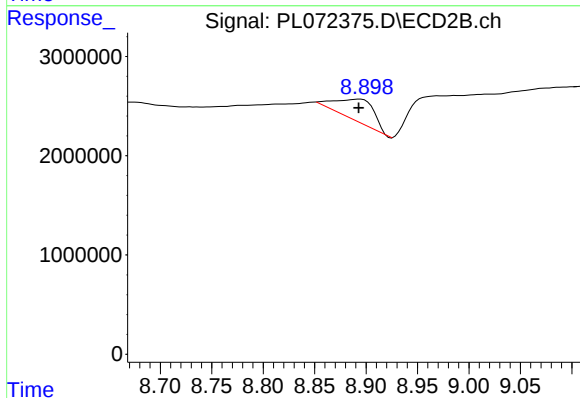
R.T.: 8.666 min
Delta R.T.: 0.013 min
Response: 663957
Conc: 0.34 ng/ml



#14 Endrin

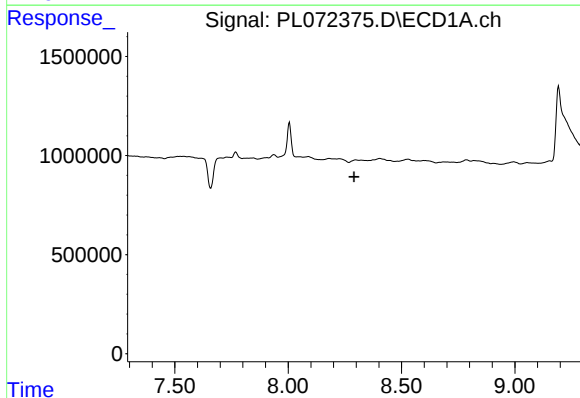
R.T.: 8.006 min
Delta R.T.: 0.027 min
Response: 1927007
Conc: 2.75 ng/ml

Instrument :
ECD_L
ClientSampleId :



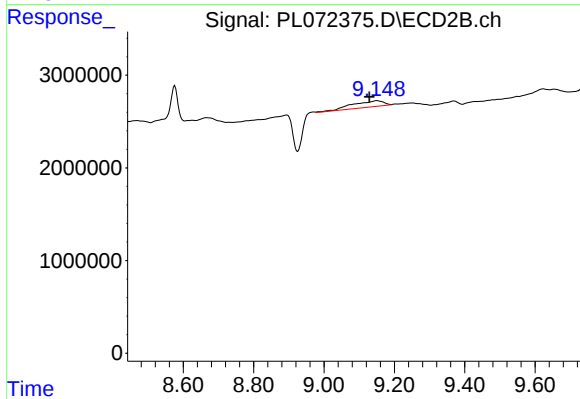
#14 Endrin

R.T.: 8.894 min
Delta R.T.: 0.001 min
Response: 5141563
Conc: 3.10 ng/ml



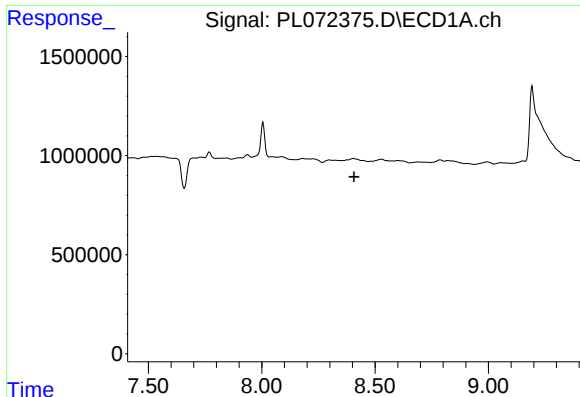
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.291 min
Response: 0
Conc: N.D.



#15 Endosulfan II

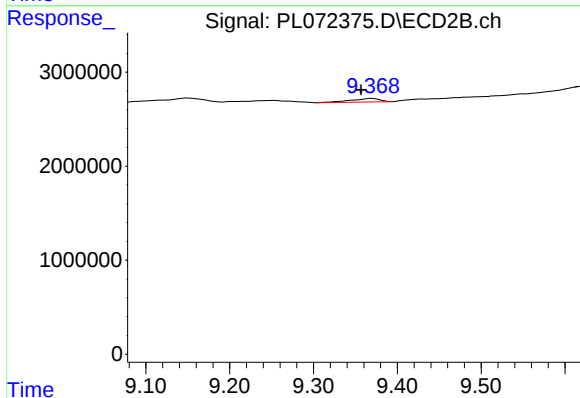
R.T.: 9.150 min
Delta R.T.: 0.021 min
Response: 4011728
Conc: 2.34 ng/ml



#17 4,4'-DDT

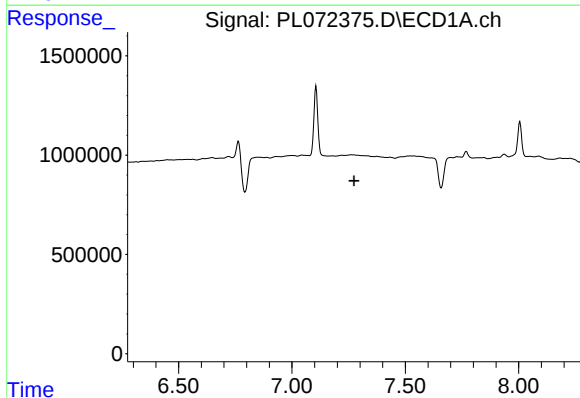
R.T.: 0.000 min
Exp R.T.: 8.407 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



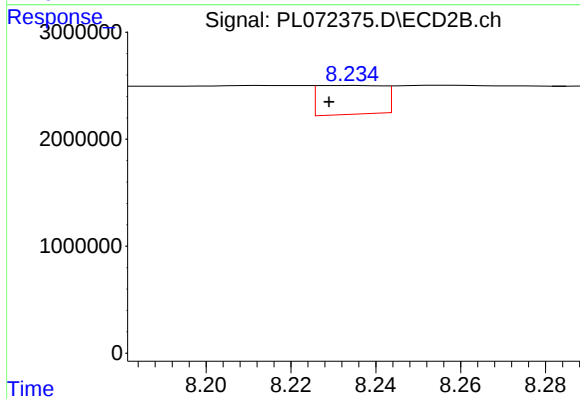
#17 4,4'-DDT

R.T.: 9.369 min
Delta R.T.: 0.012 min
Response: 923249
Conc: 0.58 ng/ml



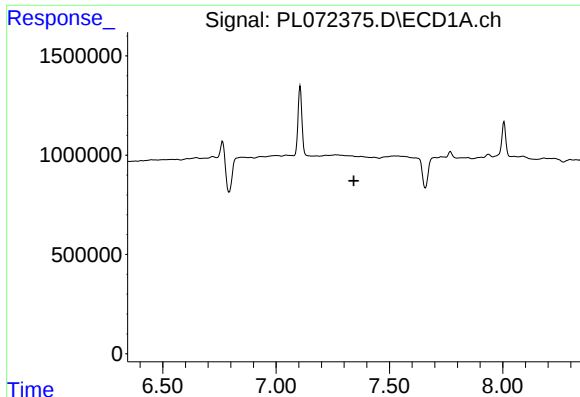
#25 Chlordane-3

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



#25 Chlordane-3

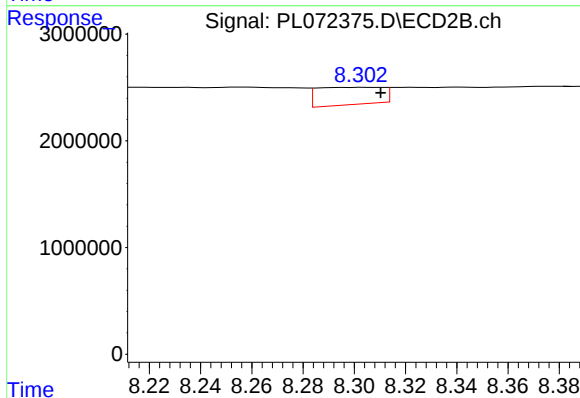
R.T.: 8.235 min
Delta R.T.: 0.006 min
Response: 2875121
Conc: 10.35 ng/ml



#26 Chlordane-4

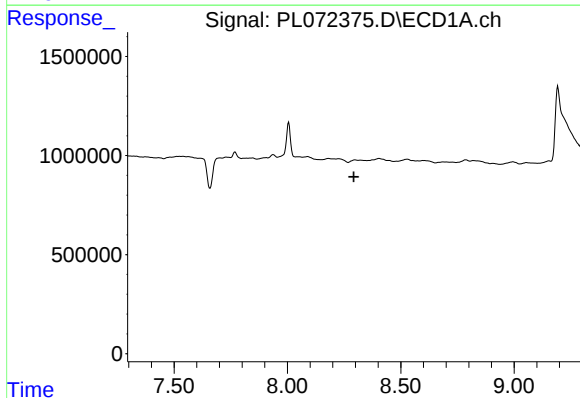
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



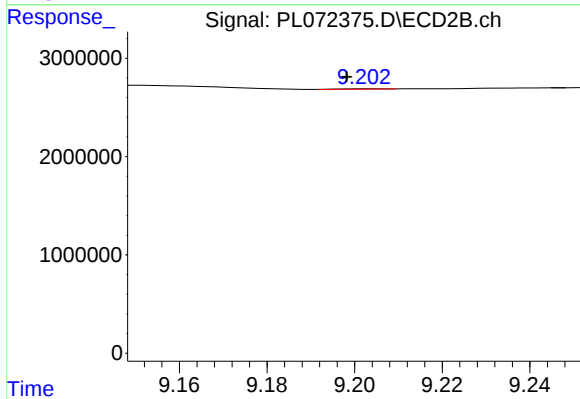
#26 Chlordane-4

R.T.: 8.304 min
Delta R.T.: -0.006 min
Response: 2884411
Conc: 8.69 ng/ml



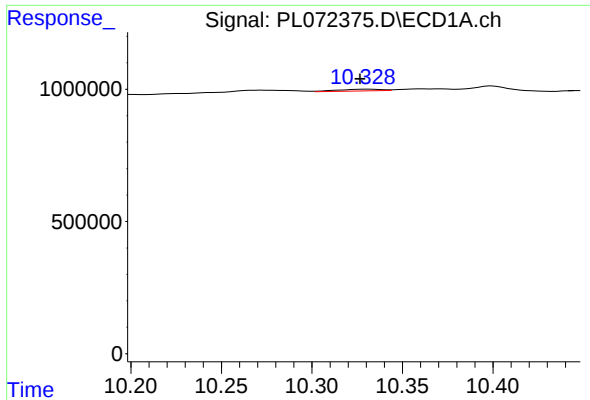
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 8.293 min
Response: 0
Conc: N.D.



#27 Chlordane-5

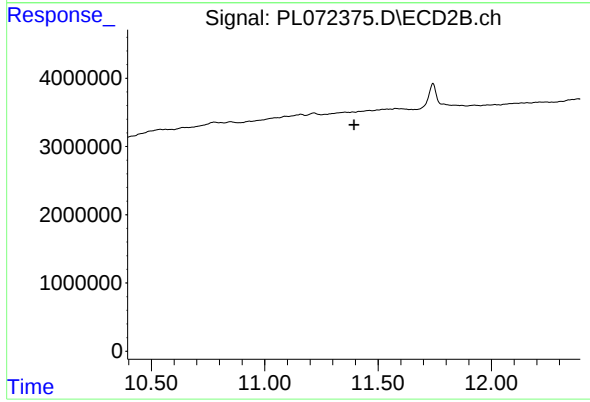
R.T.: 9.204 min
Delta R.T.: 0.006 min
Response: 26041
Conc: 0.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.005 min
Response: 106060
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

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