

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
 Data File : PL073571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2022 14:47
 Operator : AR\AJ
 Sample : N1908-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 01:44:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.643	5.491	6009564	34055757	18.763	20.750
28)	SA Decachlor...	10.416	11.332	9276190	33088423	18.242	18.504
Target Compounds							
2)	A alpha-BHC	5.367f	6.026f	117906	384344	0.286	0.171 #
3)	MA gamma-BHC...	5.768	0.000	42151	0	0.101	N.D. #
4)	MA Heptachlor	0.000	7.111	0	162847	N.D.	0.070 #
5)	MB Aldrin	6.507	0.000	63138	0	0.153	N.D. #
6)	B beta-BHC	0.000	6.678	0	370562	N.D.	0.355 #
7)	B delta-BHC	0.000	6.959	0	4361614	N.D.	2.025 #
10)	B gamma-Chl...	0.000	8.195	0	614718	N.D.	0.301 #
13)	MA Dieldrin	7.785	8.629f	64921	115194	0.156	0.062 #
15)	B Endosulfa...	8.385	0.000	36427	0	0.093	N.D. #
16)	A 4,4'-DDD	0.000	8.991	0	127291	N.D.	0.087 #
17)	MA 4,4'-DDT	8.511	9.318	148477	69625	0.393	0.043 #
18)	B Endrin al...	8.592f	9.215	41447	109881	0.131	0.090 #
20)	A Methoxychlor	9.119f	0.000	38442	0	0.150	N.D. #
22)	Mirex	0.000	10.415	0	2300	N.D.	0.002 #
23)	Chlordane-1	0.000	6.852	0	694353	N.D.	10.164 #
25)	Chlordane-3	0.000	8.195	0	614718	N.D.	2.267 #
27)	Chlordane-5	8.385	0.000	36427	0	2.225	N.D. #

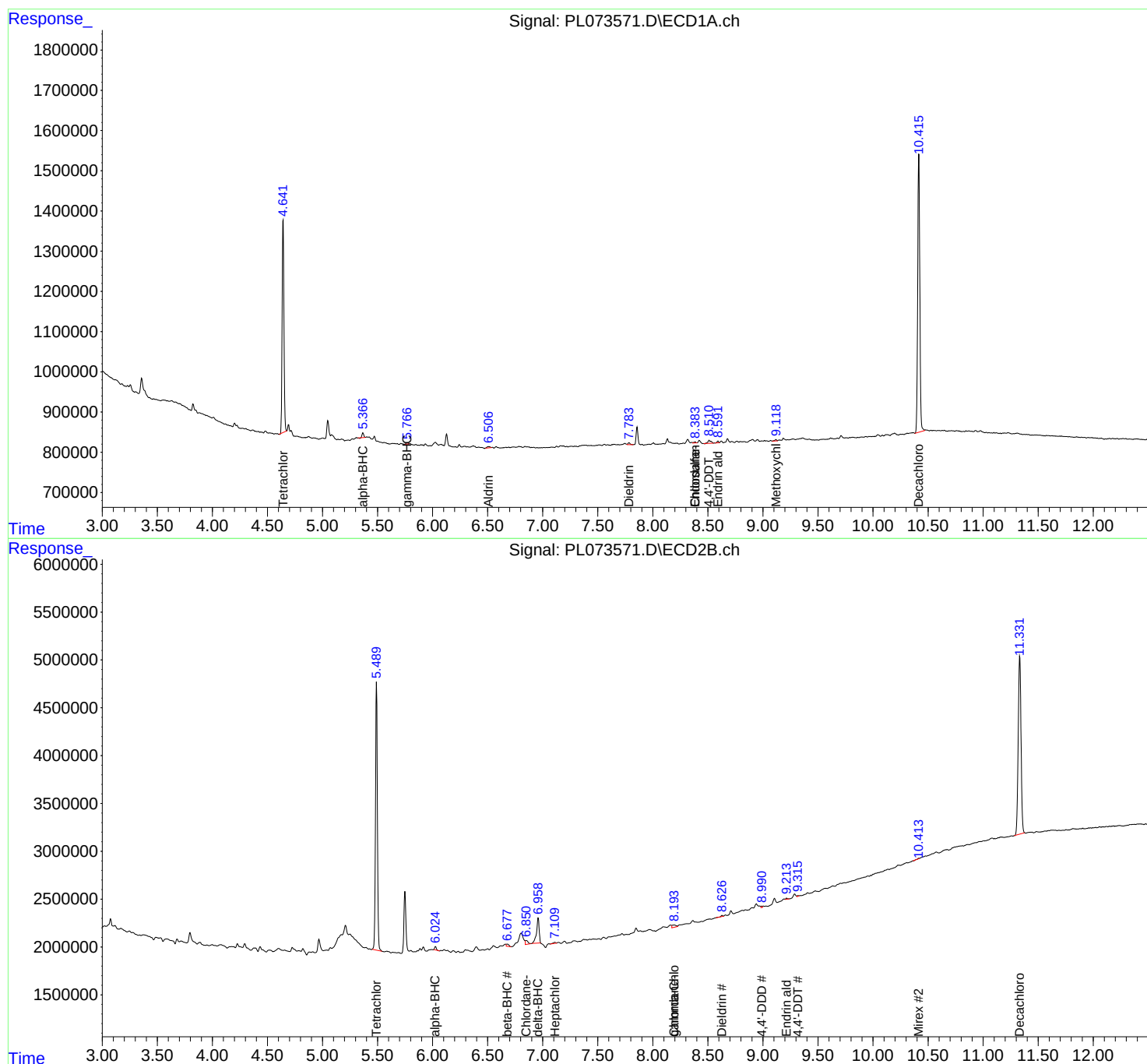
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

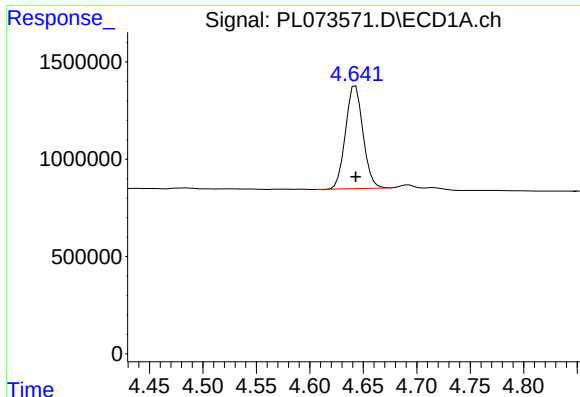
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032222\
Data File : PL073571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Mar 2022 14:47
Operator : AR\AJ
Sample : N1908-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 01:44:11 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
Quant Title : GC Extractables
QLast Update : Mon Mar 14 04:12:46 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

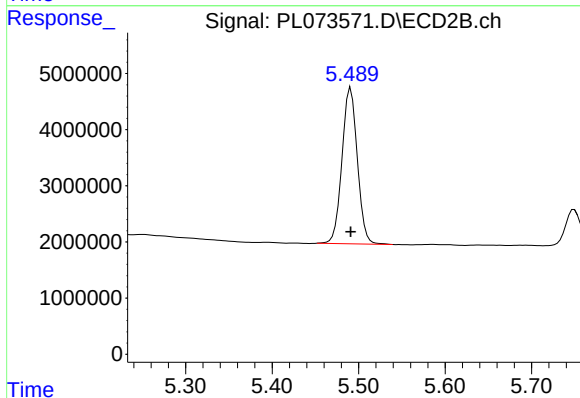




#1 Tetrachloro-m-xylene

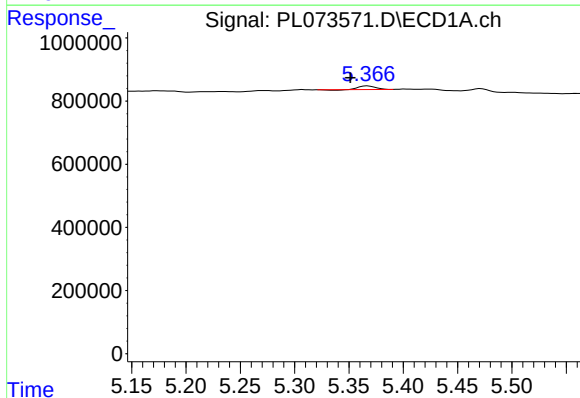
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 6009564
Conc: 18.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



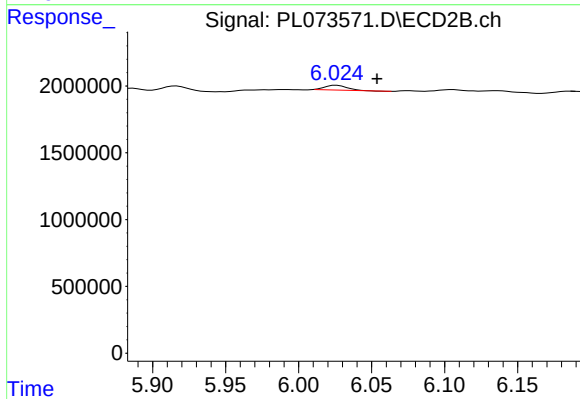
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 34055757
Conc: 20.75 ng/ml



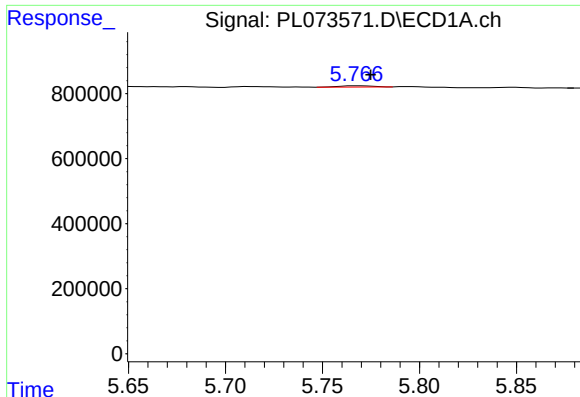
#2 alpha-BHC

R.T.: 5.367 min
Delta R.T.: 0.016 min
Response: 117906
Conc: 0.29 ng/ml



#2 alpha-BHC

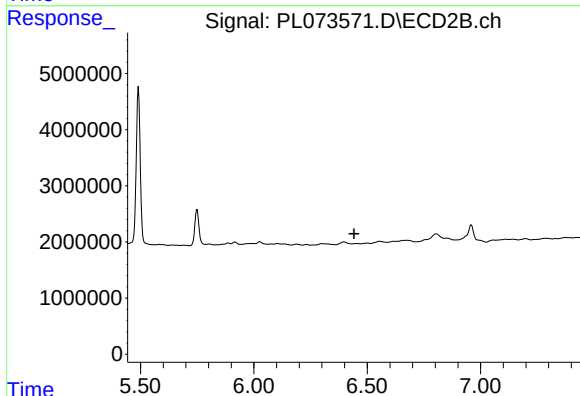
R.T.: 6.026 min
Delta R.T.: -0.028 min
Response: 384344
Conc: 0.17 ng/ml



#3 gamma-BHC (Lindane)

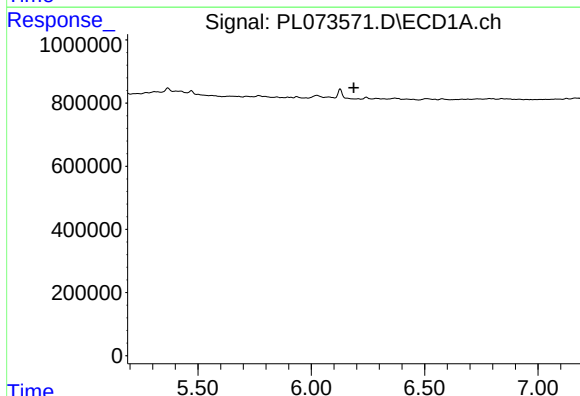
R.T.: 5.768 min
Delta R.T.: -0.007 min
Response: 42151
Conc: 0.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



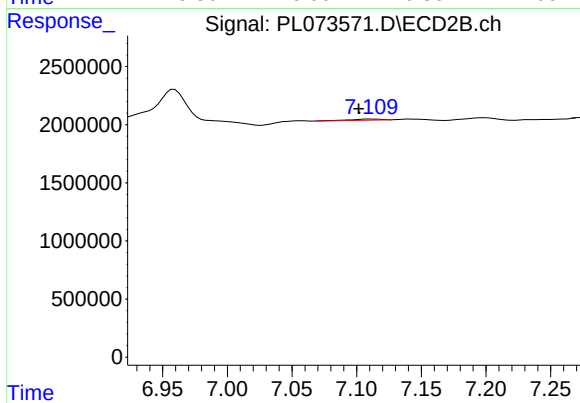
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



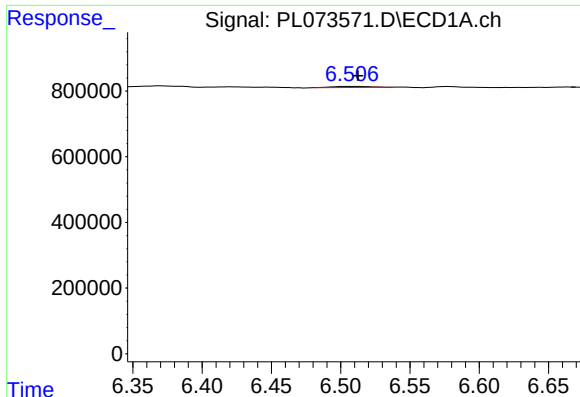
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 6.187 min
Response: 0
Conc: N.D.



#4 Heptachlor

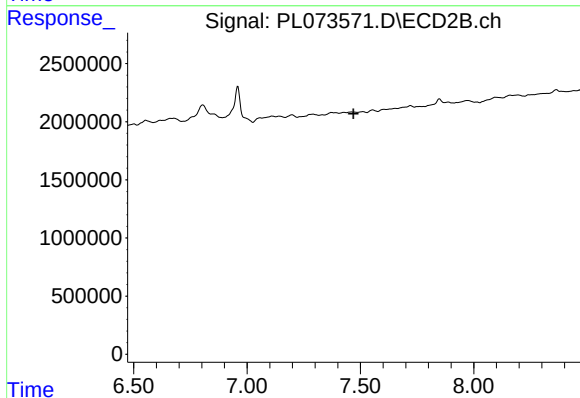
R.T.: 7.111 min
Delta R.T.: 0.009 min
Response: 162847
Conc: 0.07 ng/ml



#5 Aldrin

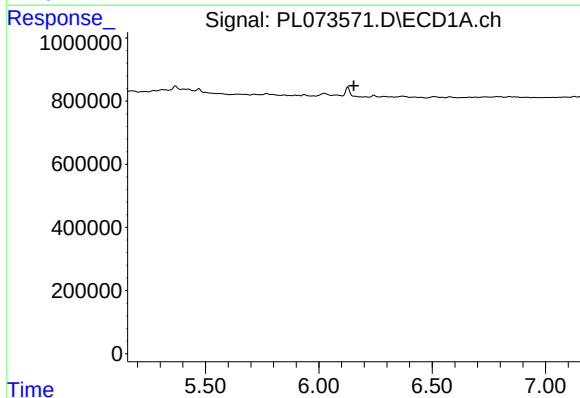
R.T.: 6.507 min
Delta R.T.: -0.005 min
Response: 63138
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



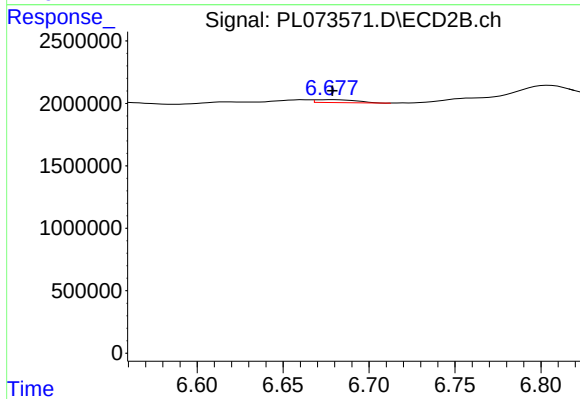
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



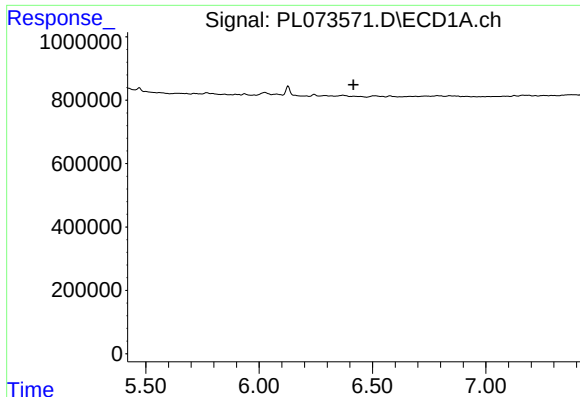
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.155 min
Response: 0
Conc: N.D.



#6 beta-BHC

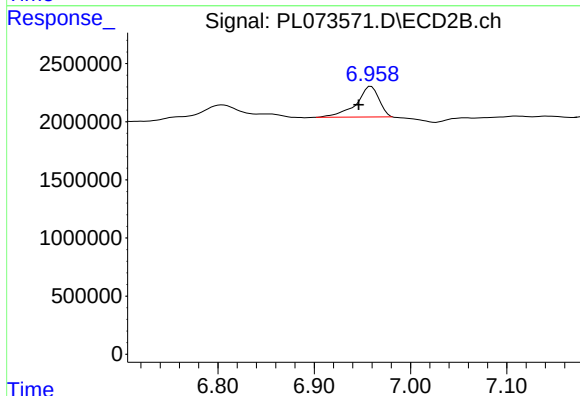
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 370562
Conc: 0.36 ng/ml



#7 delta-BHC

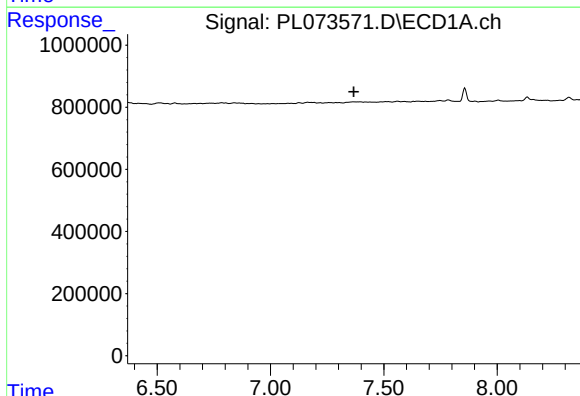
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



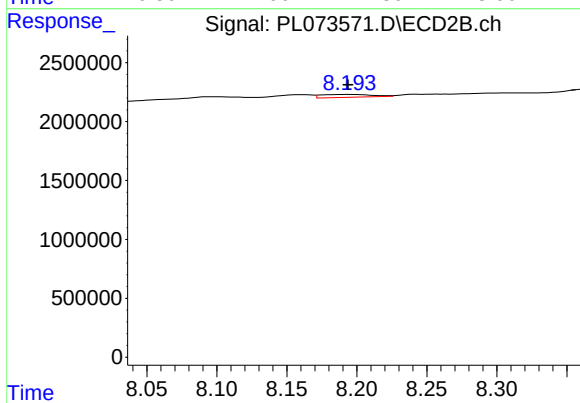
#7 delta-BHC

R.T.: 6.959 min
Delta R.T.: 0.013 min
Response: 4361614
Conc: 2.03 ng/ml



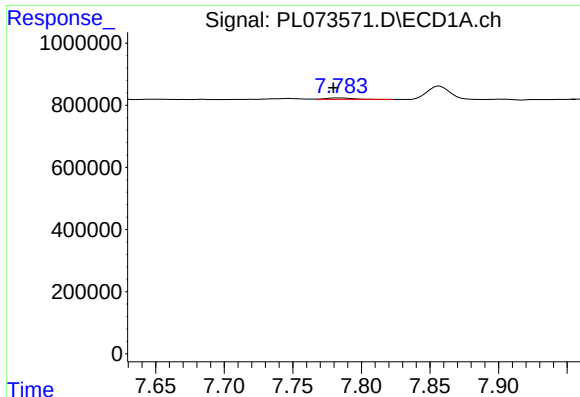
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

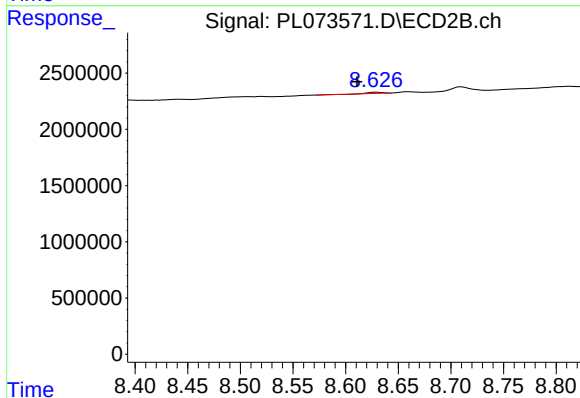
R.T.: 8.195 min
Delta R.T.: 0.001 min
Response: 614718
Conc: 0.30 ng/ml



#13 Dieldrin

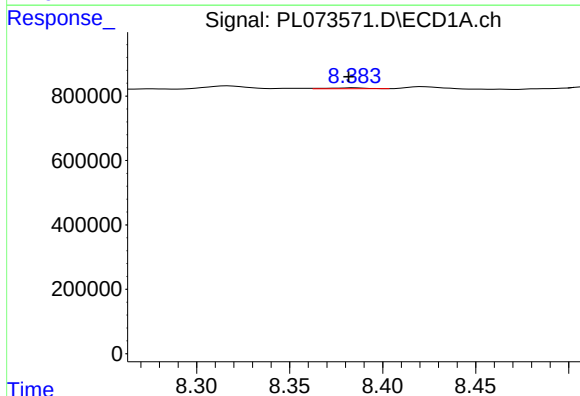
R.T.: 7.785 min
Delta R.T.: 0.005 min
Response: 64921
Conc: 0.16 ng/ml

Instrument :
ECD_L
ClientSampleId :



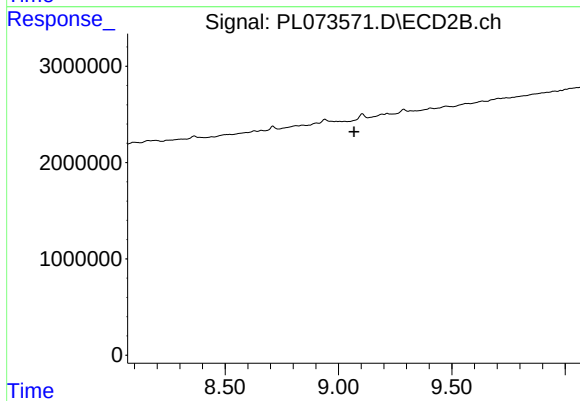
#13 Dieldrin

R.T.: 8.629 min
Delta R.T.: 0.018 min
Response: 115194
Conc: 0.06 ng/ml



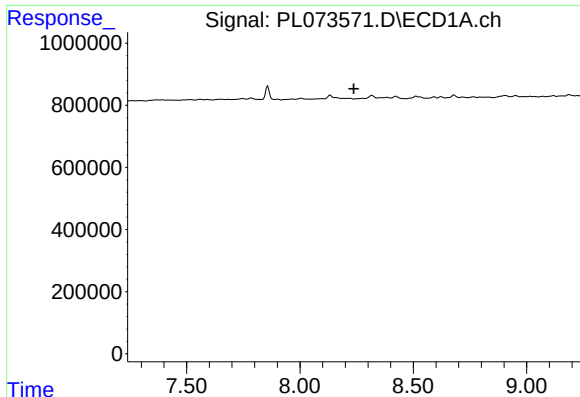
#15 Endosulfan II

R.T.: 8.385 min
Delta R.T.: 0.003 min
Response: 36427
Conc: 0.09 ng/ml



#15 Endosulfan II

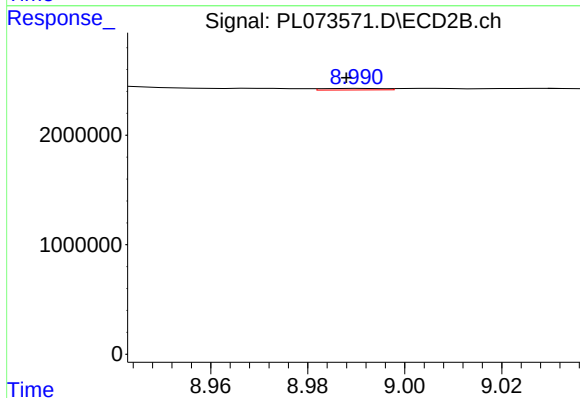
R.T.: 0.000 min
Exp R.T. : 9.069 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

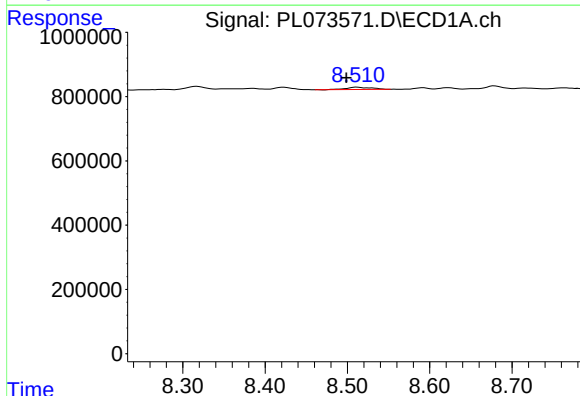
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



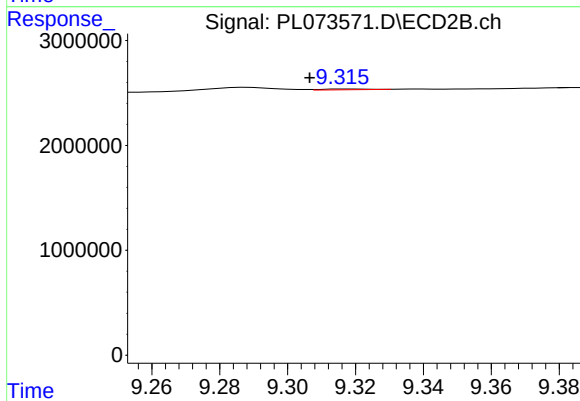
#16 4,4'-DDD

R.T.: 8.991 min
Delta R.T.: 0.003 min
Response: 127291
Conc: 0.09 ng/ml



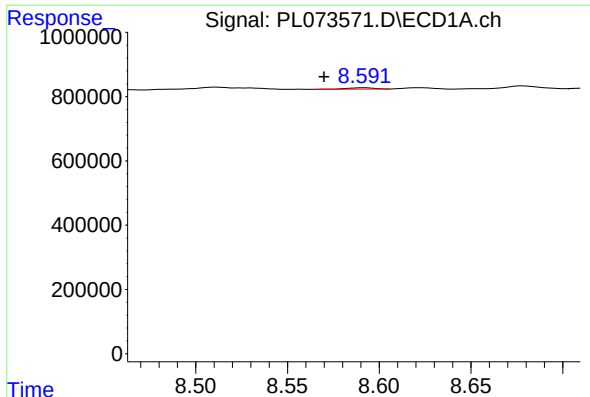
#17 4,4'-DDT

R.T.: 8.511 min
Delta R.T.: 0.012 min
Response: 148477
Conc: 0.39 ng/ml



#17 4,4'-DDT

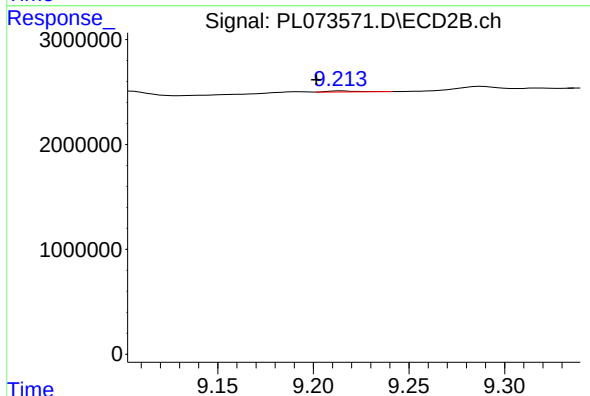
R.T.: 9.318 min
Delta R.T.: 0.011 min
Response: 69625
Conc: 0.04 ng/ml



#18 Endrin aldehyde

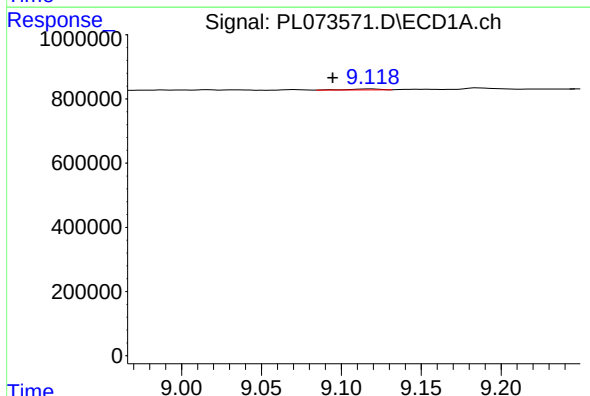
R.T.: 8.592 min
Delta R.T.: 0.022 min
Response: 41447
Conc: 0.13 ng/ml

Instrument :
ECD_L
ClientSampleId :



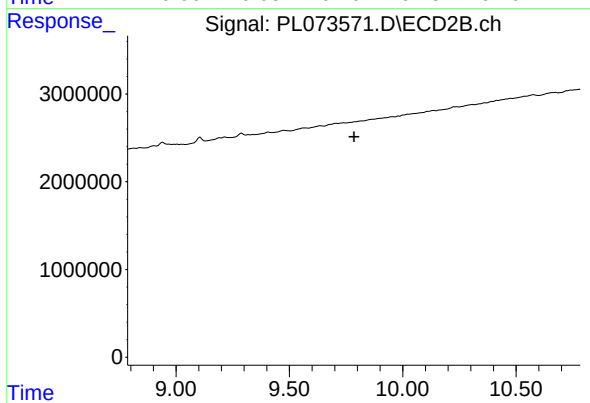
#18 Endrin aldehyde

R.T.: 9.215 min
Delta R.T.: 0.014 min
Response: 109881
Conc: 0.09 ng/ml



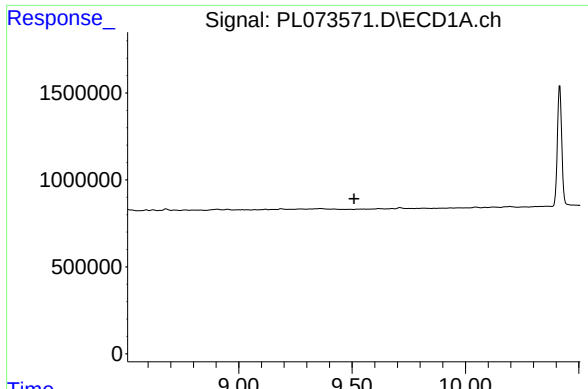
#20 Methoxychlor

R.T.: 9.119 min
Delta R.T.: 0.025 min
Response: 38442
Conc: 0.15 ng/ml



#20 Methoxychlor

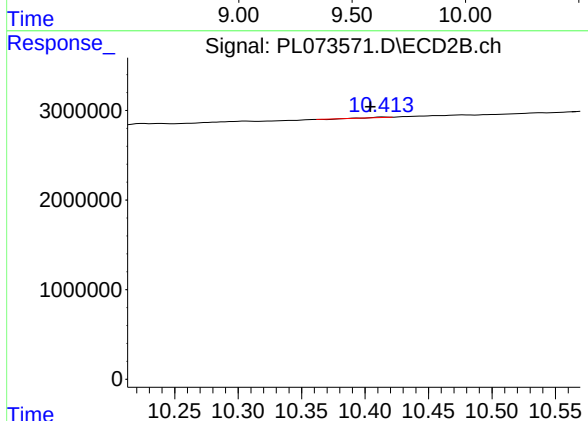
R.T.: 0.000 min
Exp R.T.: 9.786 min
Response: 0
Conc: N.D.



#22 Mirex

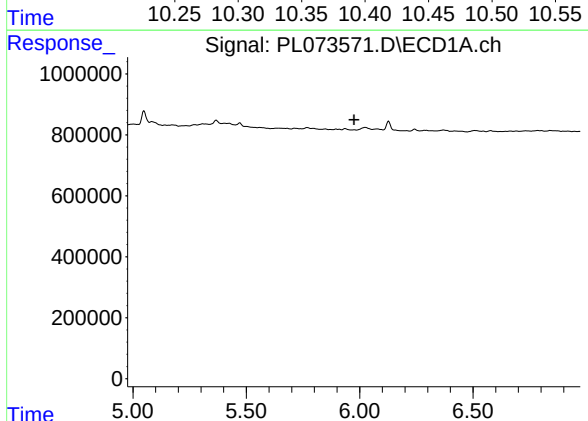
R.T.: 0.000 min
Exp R.T.: 9.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



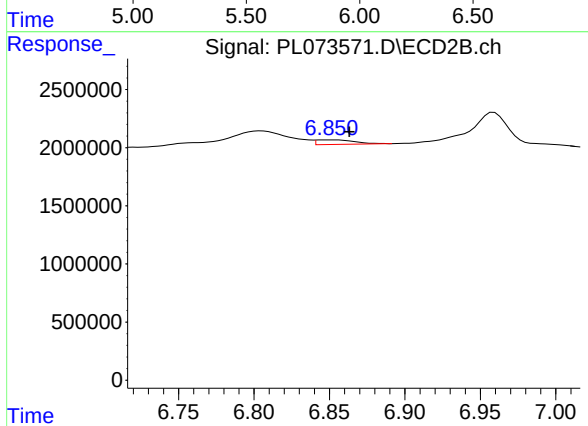
#22 Mirex

R.T.: 10.415 min
Delta R.T.: 0.010 min
Response: 2300
Conc: 0.00 ng/ml



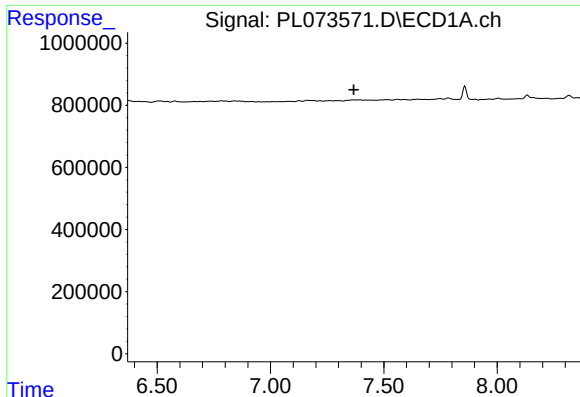
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.



#23 Chlordane-1

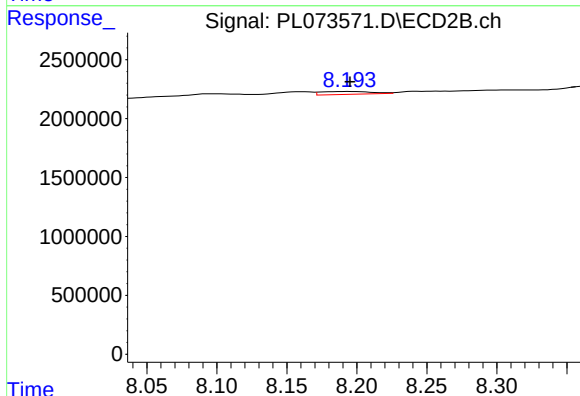
R.T.: 6.852 min
Delta R.T.: -0.011 min
Response: 694353
Conc: 10.16 ng/ml



#25 Chlordane-3

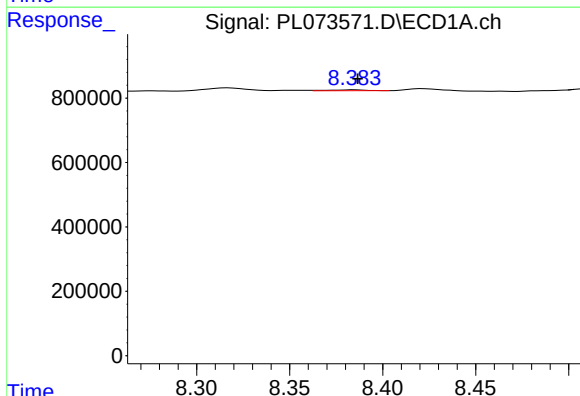
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



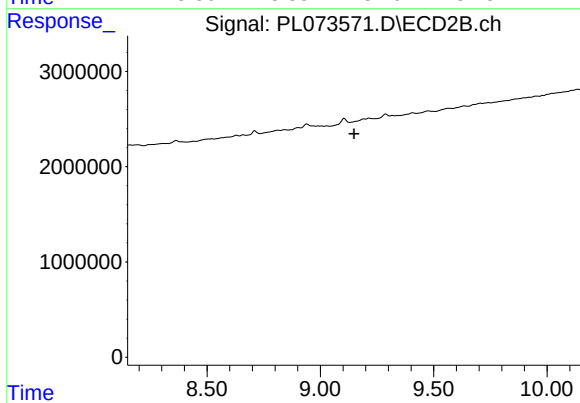
#25 Chlordane-3

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 614718
Conc: 2.27 ng/ml



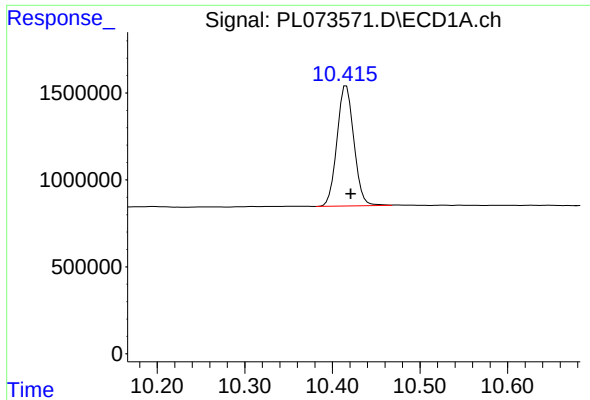
#27 Chlordane-5

R.T.: 8.385 min
Delta R.T.: -0.002 min
Response: 36427
Conc: 2.22 ng/ml



#27 Chlordane-5

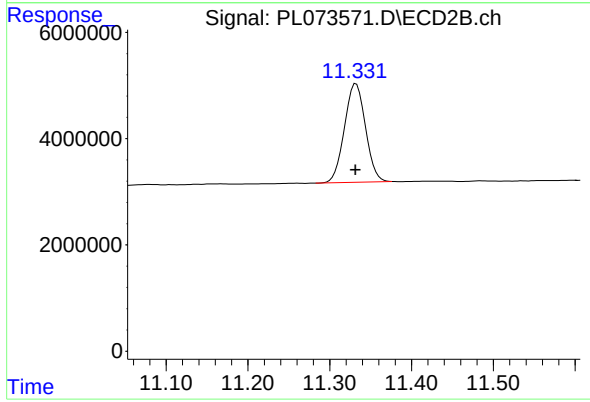
R.T.: 0.000 min
Exp R.T.: 9.149 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.416 min
Delta R.T.: -0.005 min
Response: 9276190
Conc: 18.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.332 min
Delta R.T.: 0.000 min
Response: 33088423
Conc: 18.50 ng/ml