

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL031822\
 Data File : PL073487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Mar 2022 19:48
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 01:15:23 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...	4.642	5.491	7698716	43051567	24.037	26.231
28)	SA Decachlor...	10.417	11.331	12227017	43261917	24.045	24.193
Target Compounds							
6)	B beta-BHC	0.000	6.678	0	798730	N.D.	0.766 #
7)	B delta-BHC	0.000	6.958	0	2540177	N.D.	1.180 #
8)	B Heptachlo...	0.000	7.927	0	1898324	N.D.	0.950 #
10)	B gamma-Chl...	7.360	8.197	46760	7947468	0.107	3.891 #
12)	B 4,4'-DDE	0.000	8.472	0	36774	N.D.	0.021 #
13)	MA Dieldrin	7.782	8.601	213530	97374	0.513	0.053 #
14)	MA Endrin	8.091f	0.000	194924	0	0.502	N.D. #
15)	B Endosulfa...	0.000	9.054f	0	978252	N.D.	0.637 #
16)	A 4,4'-DDD	0.000	8.992	0	1139221	N.D.	0.780 #
17)	MA 4,4'-DDT	0.000	9.301	0	27522	N.D.	0.017 #
19)	B Endosulfa...	0.000	9.442	0	57001	N.D.	0.036 #
20)	A Methoxychlor	0.000	9.811f	0	7066	N.D.	0.008 #
23)	Chlordane-1	0.000	6.854	0	1454189	N.D.	21.287 #
25)	Chlordane-3	7.360	8.197	46760	7947468	1.145	29.312 #

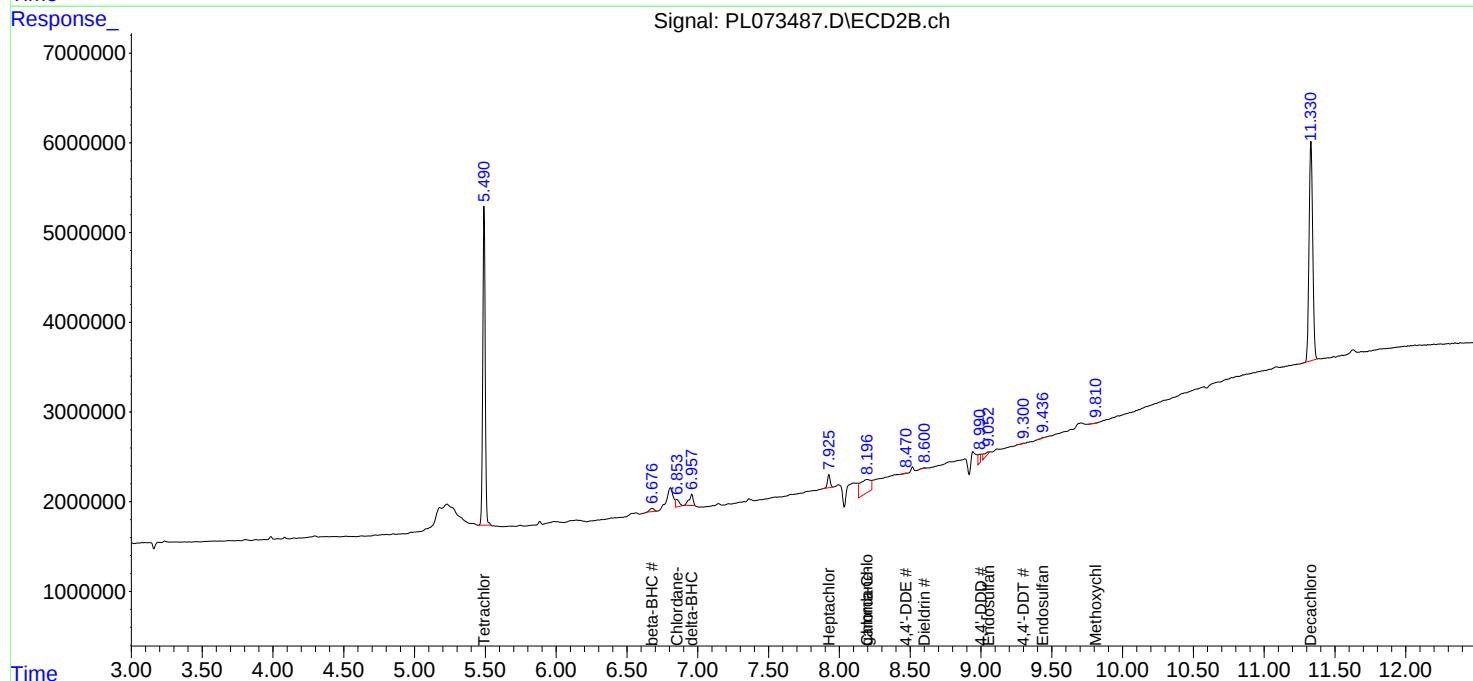
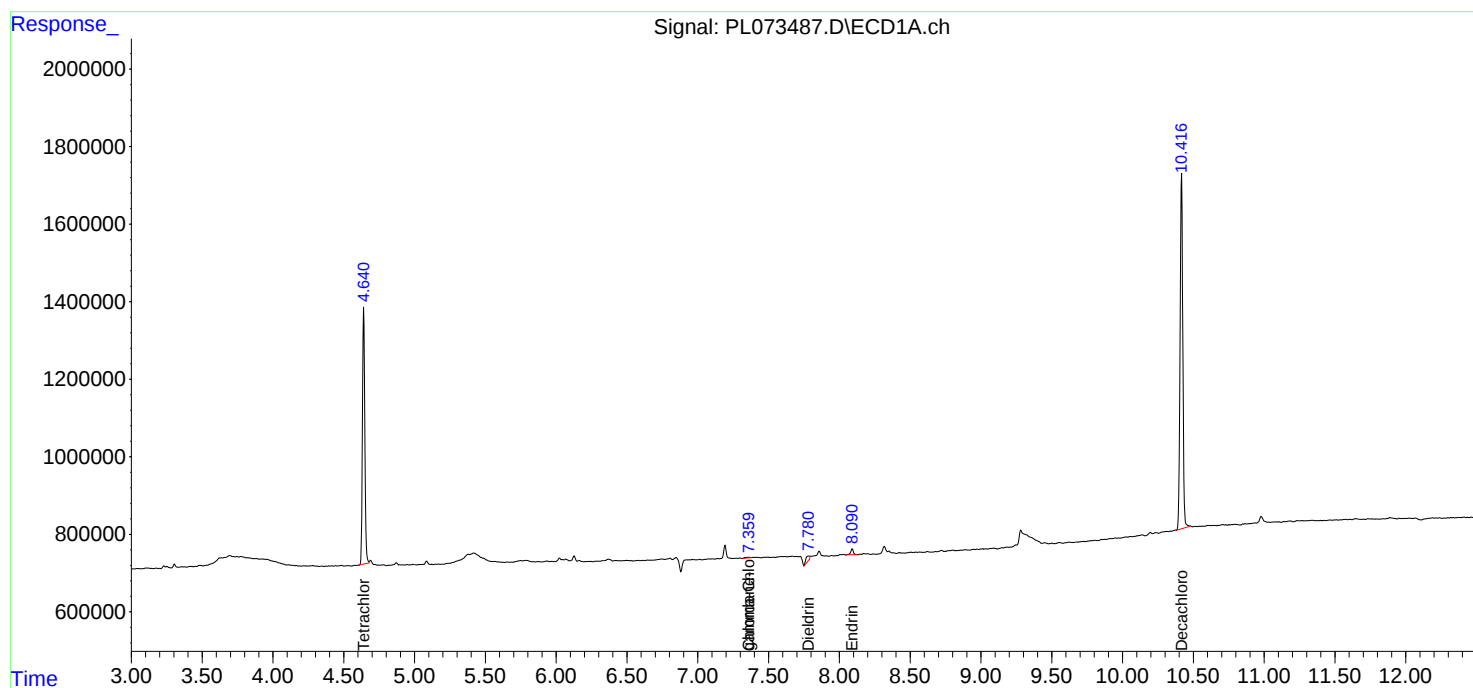
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

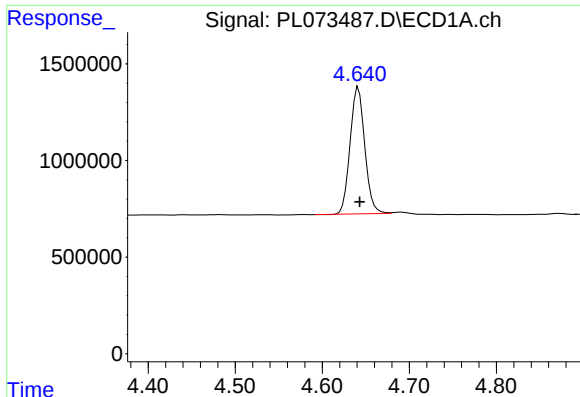
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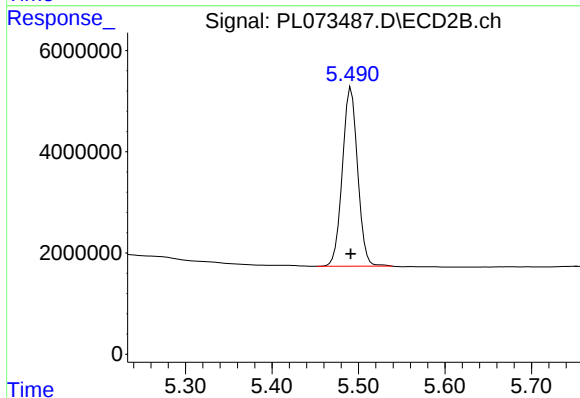




#1 Tetrachloro-m-xylene

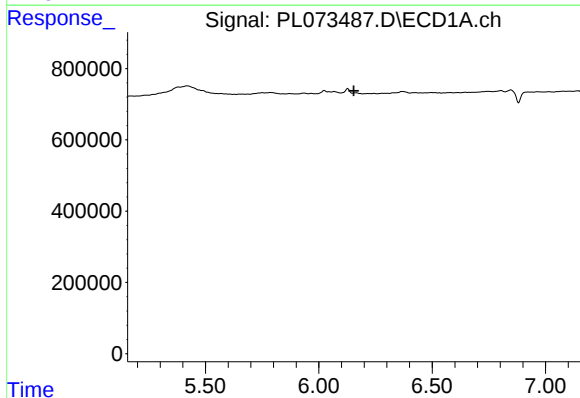
R.T.: 4.642 min
Delta R.T.: -0.001 min
Response: 7698716
Conc: 24.04 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



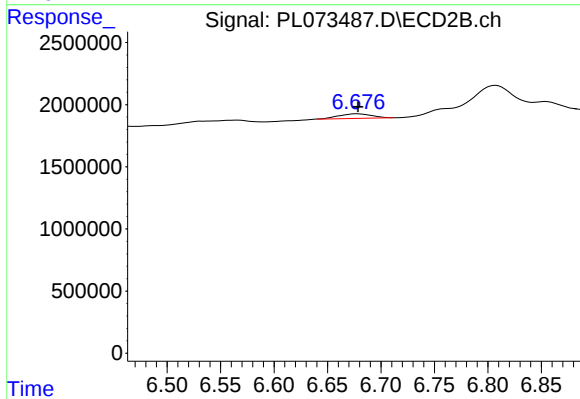
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 43051567
Conc: 26.23 ng/ml



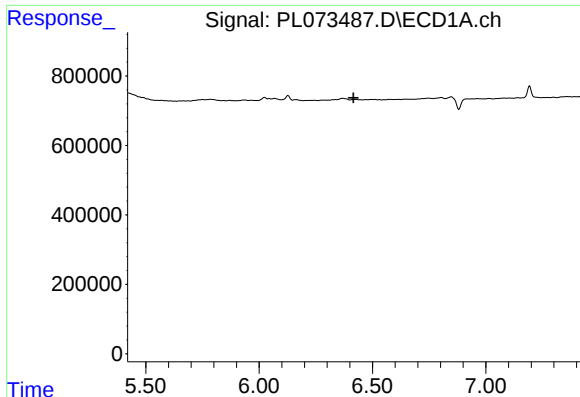
#6 beta-BHC

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



#6 beta-BHC

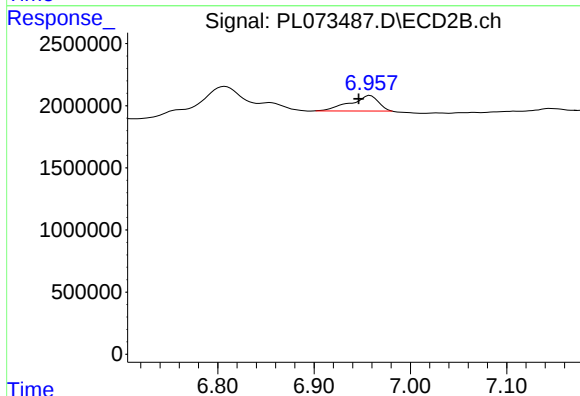
R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 798730
Conc: 0.77 ng/ml



#7 delta-BHC

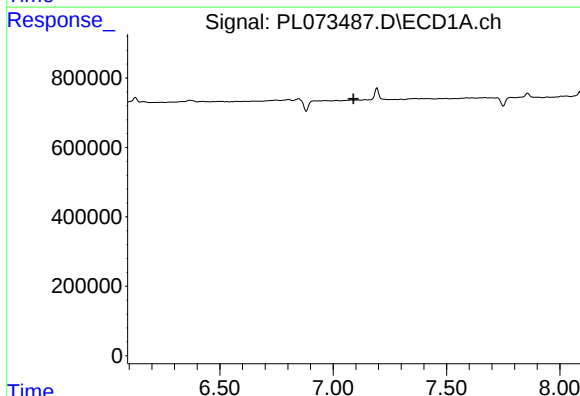
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



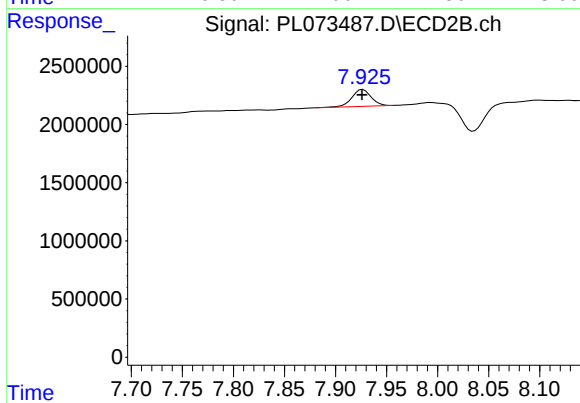
#7 delta-BHC

R.T.: 6.958 min
Delta R.T.: 0.012 min
Response: 2540177
Conc: 1.18 ng/ml



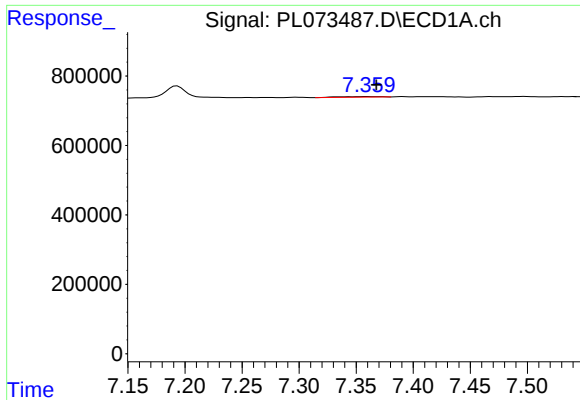
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 7.090 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

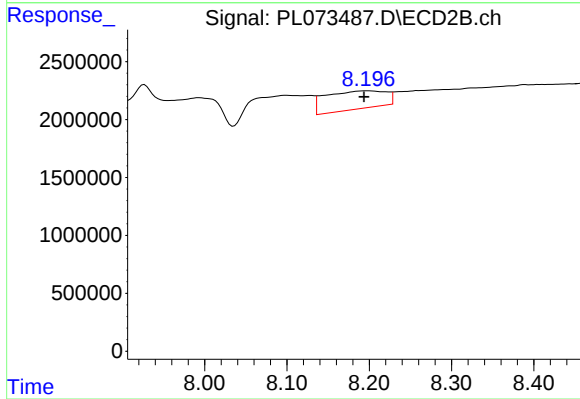
R.T.: 7.927 min
Delta R.T.: 0.000 min
Response: 1898324
Conc: 0.95 ng/ml



#10 gamma-Chlordane

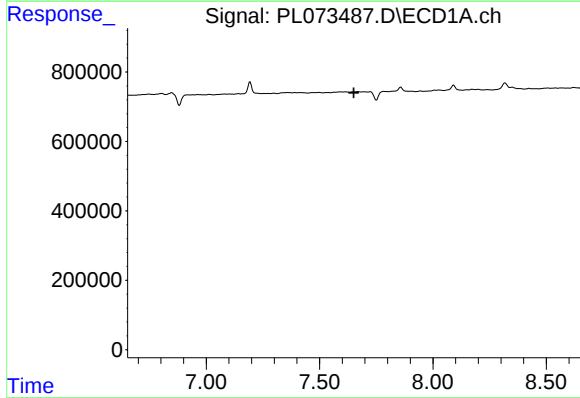
R.T.: 7.360 min
Delta R.T.: -0.008 min
Response: 46760
Conc: 0.11 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



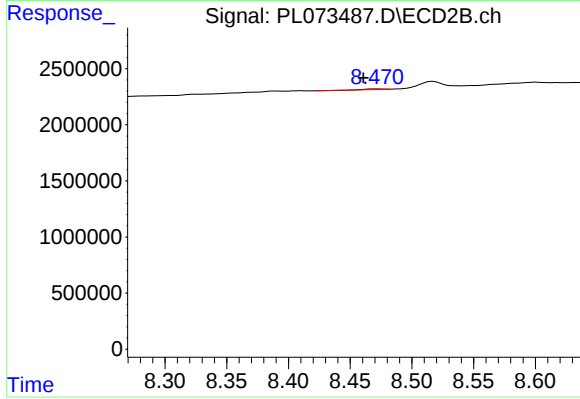
#10 gamma-Chlordane

R.T.: 8.197 min
Delta R.T.: 0.003 min
Response: 7947468
Conc: 3.89 ng/ml



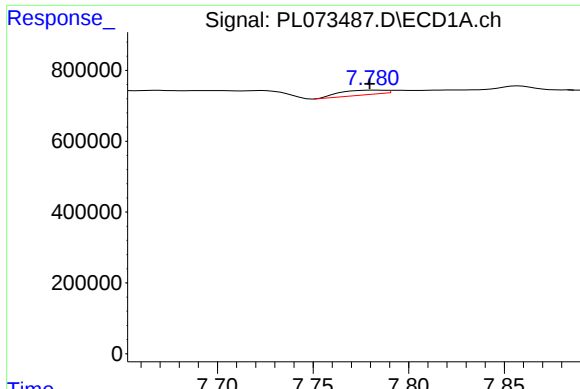
#12 4,4'-DDE

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



#12 4,4'-DDE

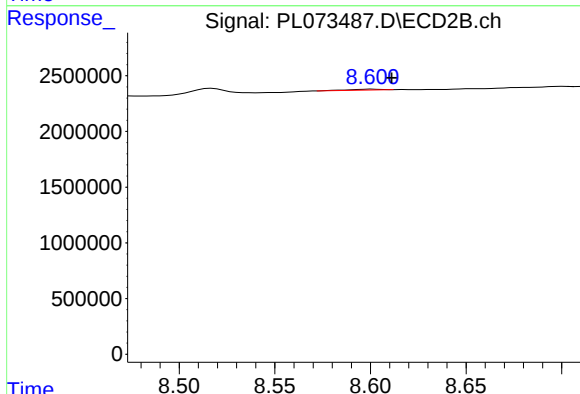
R.T.: 8.472 min
Delta R.T.: 0.011 min
Response: 36774
Conc: 0.02 ng/ml



#13 Dieldrin

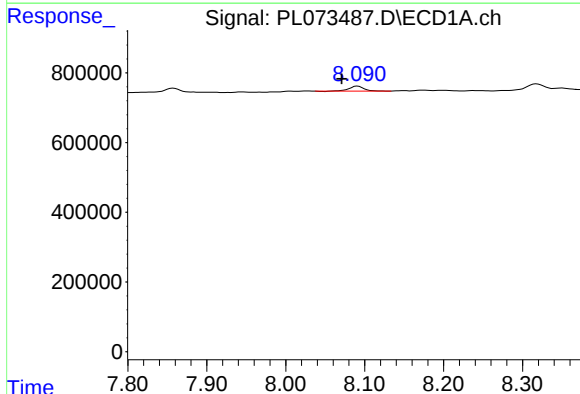
R.T.: 7.782 min
Delta R.T.: 0.003 min
Response: 213530
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



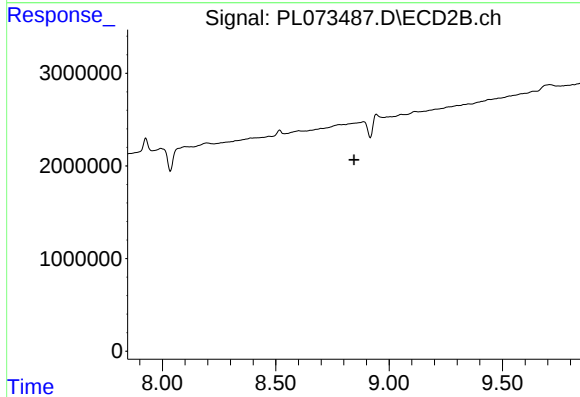
#13 Dieldrin

R.T.: 8.601 min
Delta R.T.: -0.010 min
Response: 97374
Conc: 0.05 ng/ml



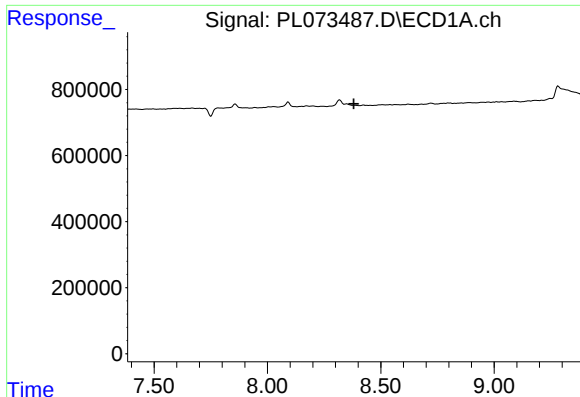
#14 Endrin

R.T.: 8.091 min
Delta R.T.: 0.020 min
Response: 194924
Conc: 0.50 ng/ml



#14 Endrin

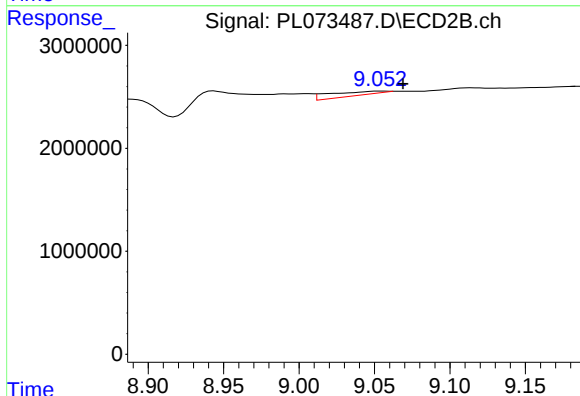
R.T.: 0.000 min
Exp R.T.: 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

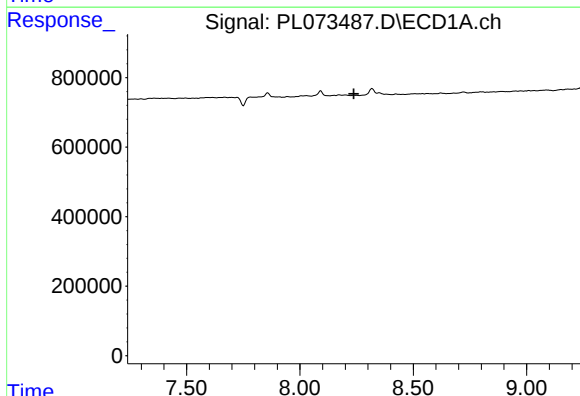
R.T.: 0.000 min
Exp R.T.: 8.382 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



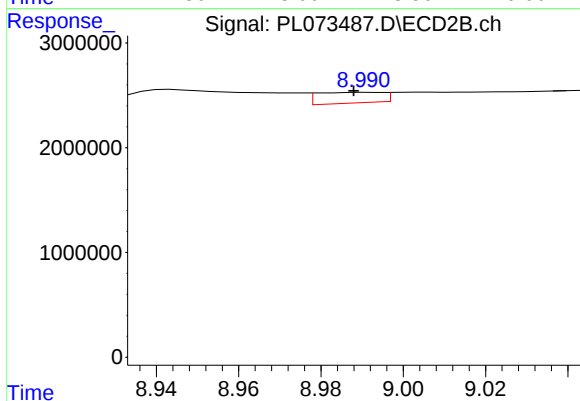
#15 Endosulfan II

R.T.: 9.054 min
Delta R.T.: -0.016 min
Response: 978252
Conc: 0.64 ng/ml



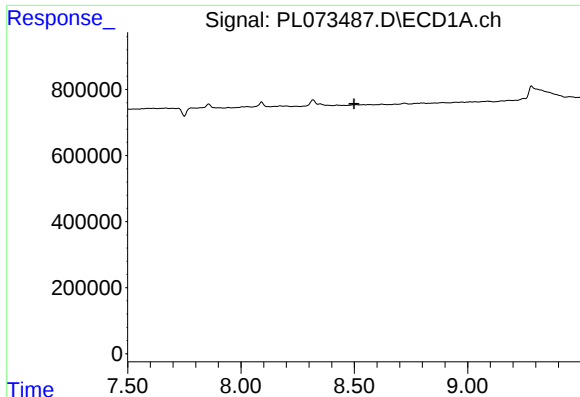
#16 4,4'-DDD

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



#16 4,4'-DDD

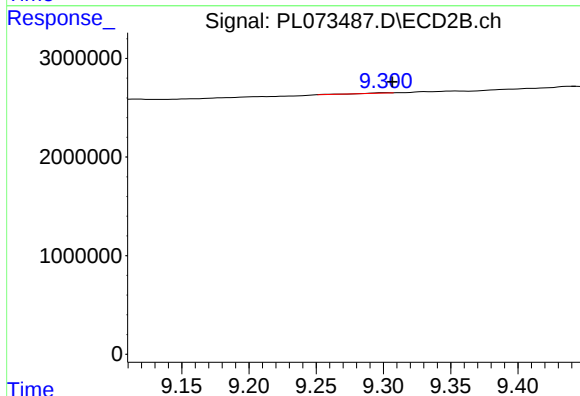
R.T.: 8.992 min
Delta R.T.: 0.004 min
Response: 1139221
Conc: 0.78 ng/ml



#17 4,4'-DDT

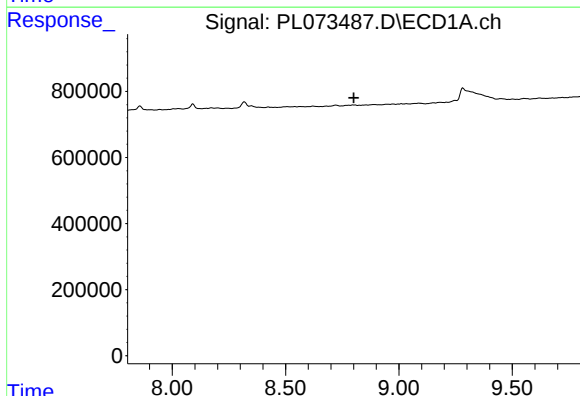
R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



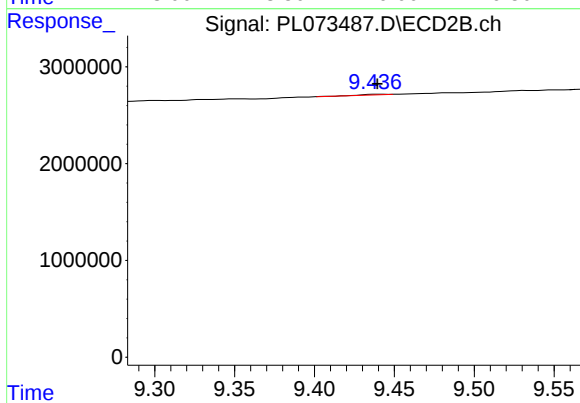
#17 4,4'-DDT

R.T.: 9.301 min
Delta R.T.: -0.005 min
Response: 27522
Conc: 0.02 ng/ml



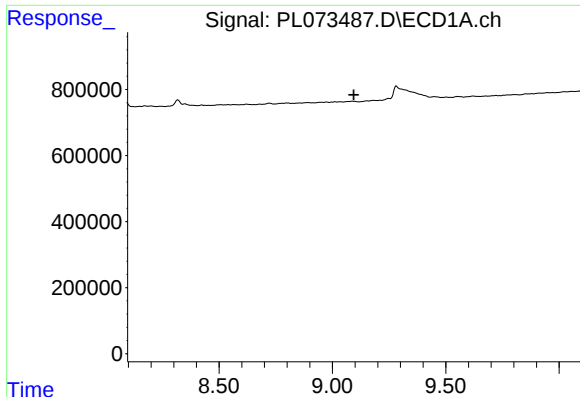
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

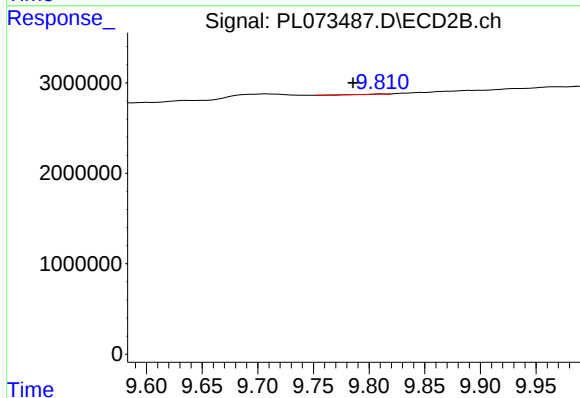
R.T.: 9.442 min
Delta R.T.: 0.003 min
Response: 57001
Conc: 0.04 ng/ml



#20 Methoxychlor

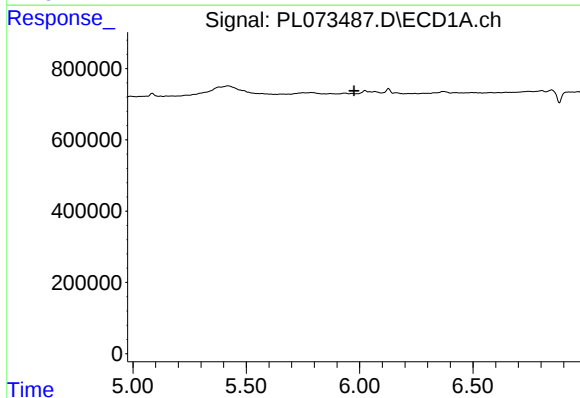
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
I.BLK



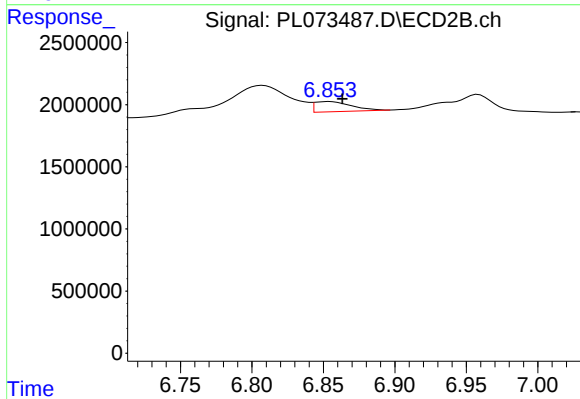
#20 Methoxychlor

R.T.: 9.811 min
Delta R.T.: 0.026 min
Response: 7066
Conc: 0.01 ng/ml



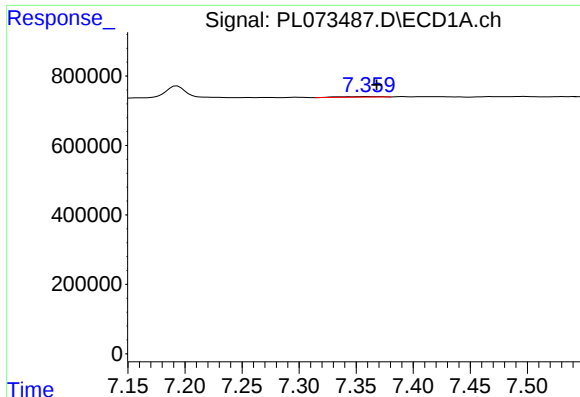
#23 Chlordane-1

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



#23 Chlordane-1

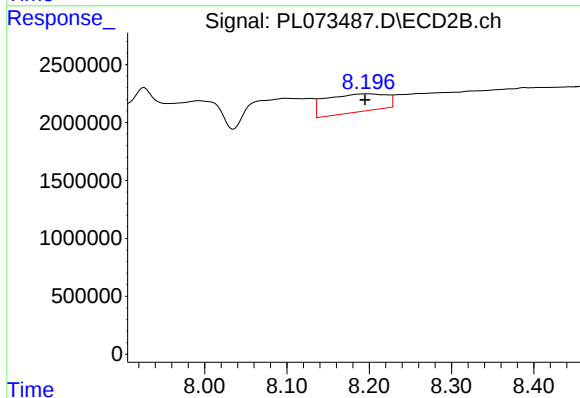
R.T.: 6.854 min
Delta R.T.: -0.009 min
Response: 1454189
Conc: 21.29 ng/ml



#25 Chlordane-3

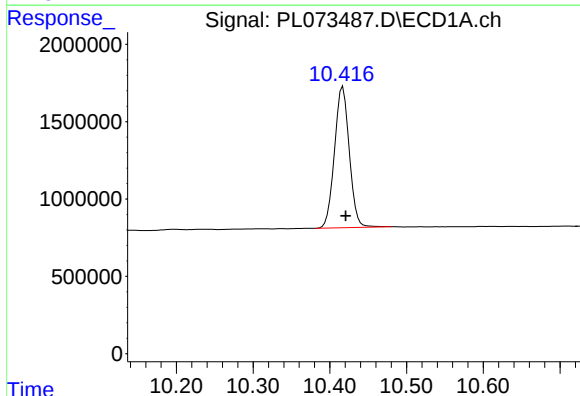
R.T.: 7.360 min
Delta R.T.: -0.008 min
Response: 46760
Conc: 1.15 ng/ml

Instrument :
ECD_L
ClientSampleId :
I.BLK



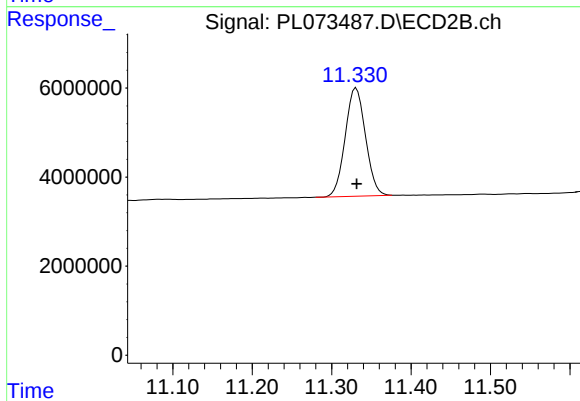
#25 Chlordane-3

R.T.: 8.197 min
Delta R.T.: 0.002 min
Response: 7947468
Conc: 29.31 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: -0.004 min
Response: 12227017
Conc: 24.05 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.000 min
Response: 43261917
Conc: 24.19 ng/ml