

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
 Data File : PL073758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 14:17
 Operator : AR\AJ
 Sample : N2195-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-2-1-5FT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:45:21 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...	4.640	5.491	3282181	17107777	10.248	10.424
28)	SA Decachlor...	10.416	11.336	5901973	18901719	11.607	10.570
Target Compounds							
5)	MB Aldrin	0.000	7.457	0	154271	N.D.	0.074 #
6)	B beta-BHC	0.000	6.683	0	844434	N.D.	0.810 #
7)	B delta-BHC	0.000	6.959	0	3606416	N.D.	1.675 #
10)	B gamma-Chl...	7.352f	8.200	53254	1612548	0.122	0.790 #
11)	B alpha-Chl...	0.000	8.288	0	157212	N.D.	0.079 #
13)	MA Dieldrin	7.784	8.607	47819	560390	0.115	0.304 #
14)	MA Endrin	8.091f	0.000	98093	0	0.253	N.D. #
15)	B Endosulfa...	8.379	0.000	40276	0	0.103	N.D. #
16)	A 4,4'-DDD	0.000	9.007f	0	389482	N.D.	0.267 #
17)	MA 4,4'-DDT	8.491	9.311	106993	300543	0.283	0.184 #
18)	B Endrin al...	8.592f	0.000	45562	0	0.144	N.D. #
20)	A Methoxychlor	0.000	9.802f	0	43264	N.D.	0.048 #
21)	B Endrin ke...	0.000	9.909f	0	644815	N.D.	0.391 #
23)	Chlordane-1	0.000	6.858	0	1008727	N.D.	14.766 #
24)	Chlordane-2	0.000	7.457	0	154271	N.D.	2.146 #
25)	Chlordane-3	7.352f	8.200	53254	1612548	1.304	5.947 #
26)	Chlordane-4	0.000	8.288	0	157212	N.D.	0.475 #
27)	Chlordane-5	8.379	0.000	40276	0	2.460	N.D. #

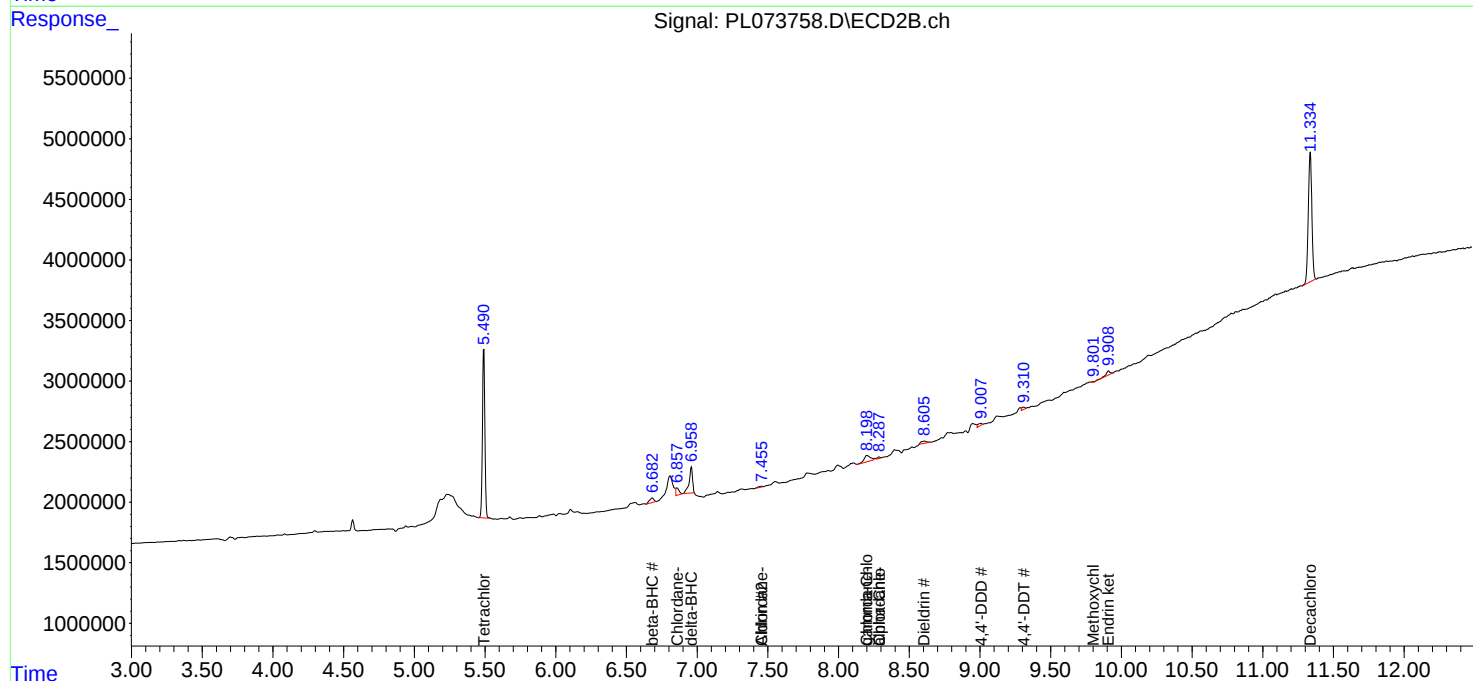
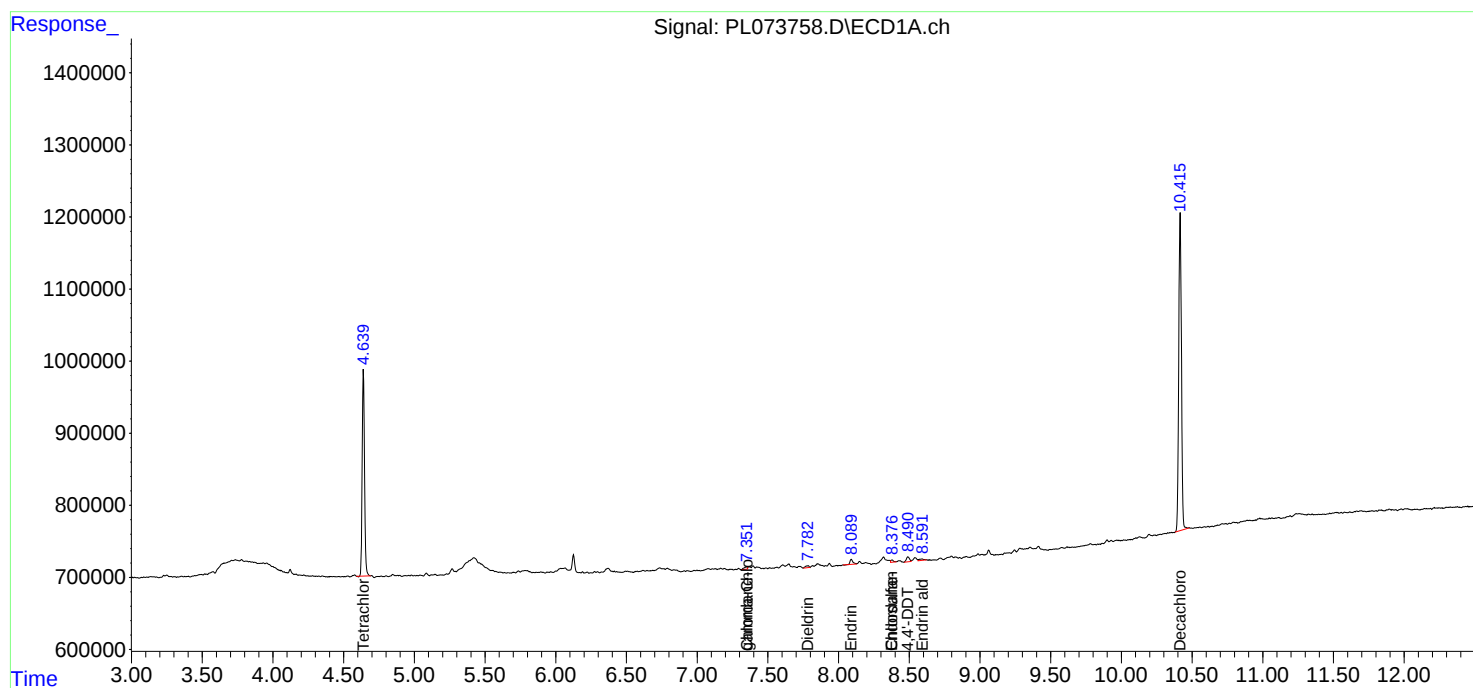
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

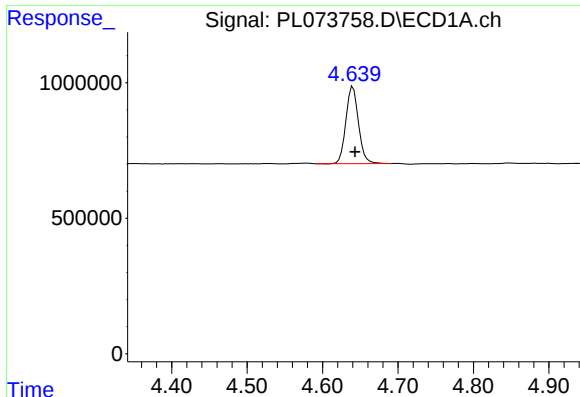
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 TP-2-1-5FT

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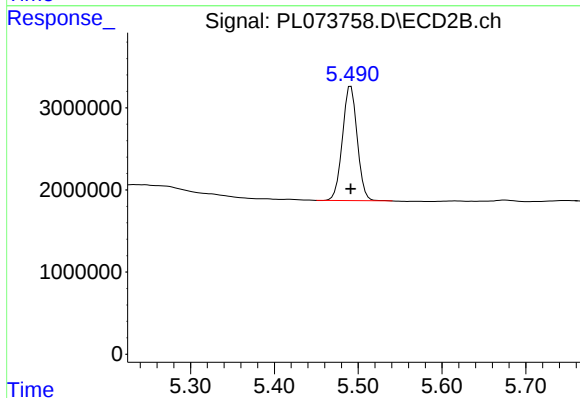




#1 Tetrachloro-m-xylene

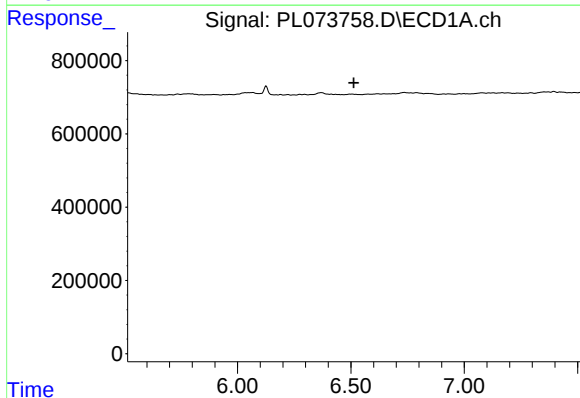
R.T.: 4.640 min
Delta R.T.: -0.003 min
Response: 3282181
Conc: 10.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



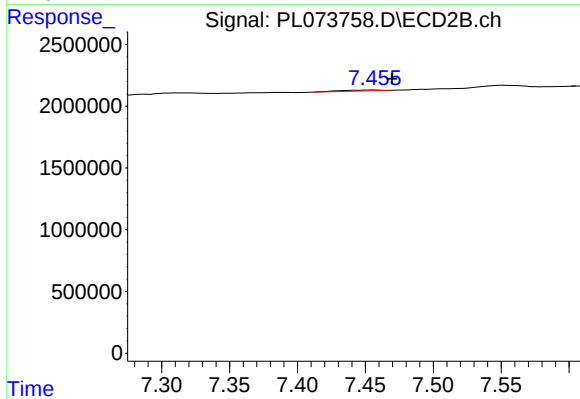
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 17107777
Conc: 10.42 ng/ml



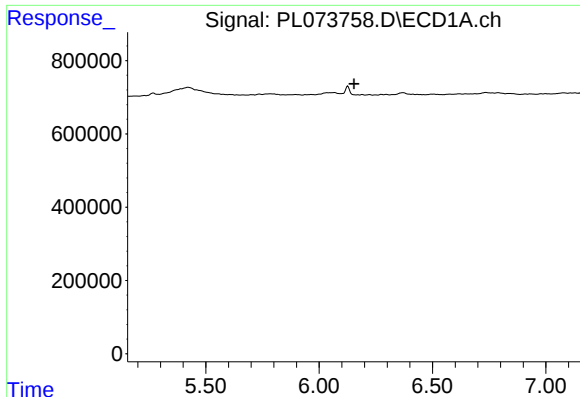
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#5 Aldrin

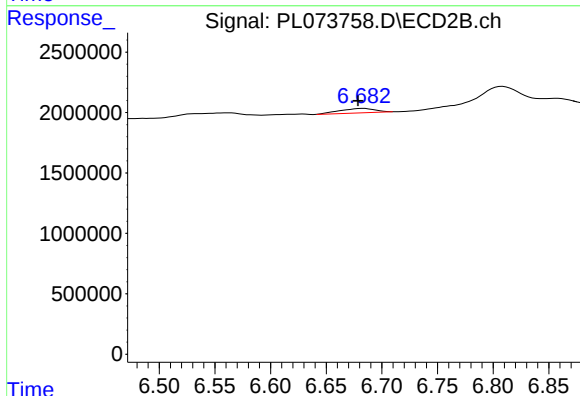
R.T.: 7.457 min
Delta R.T.: -0.013 min
Response: 154271
Conc: 0.07 ng/ml



#6 beta-BHC

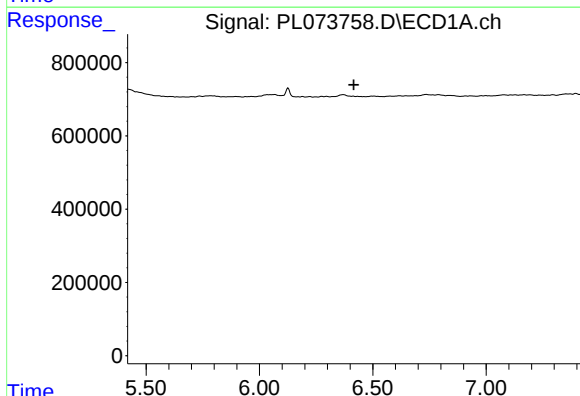
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



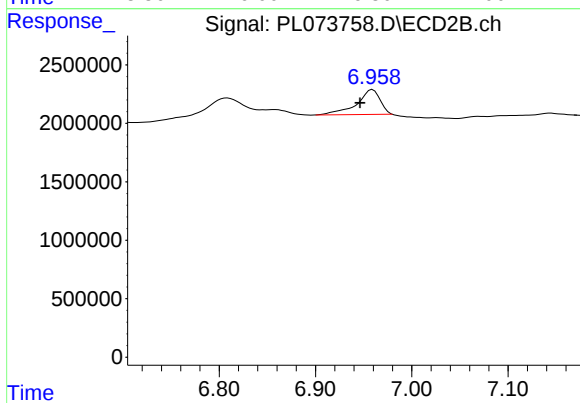
#6 beta-BHC

R.T.: 6.683 min
Delta R.T.: 0.004 min
Response: 844434
Conc: 0.81 ng/ml



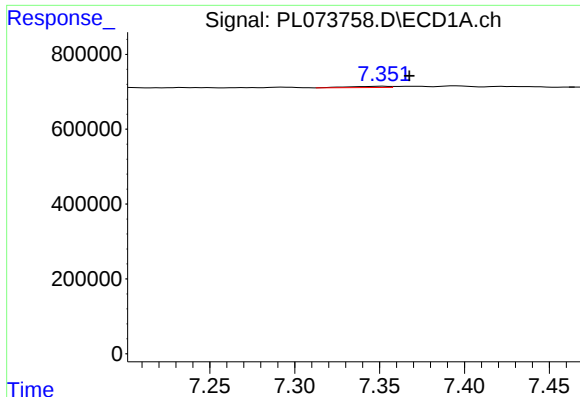
#7 delta-BHC

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



#7 delta-BHC

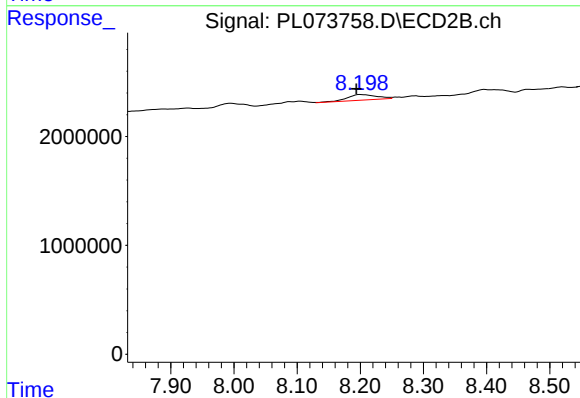
R.T.: 6.959 min
Delta R.T.: 0.013 min
Response: 3606416
Conc: 1.67 ng/ml



#10 gamma-Chlordane

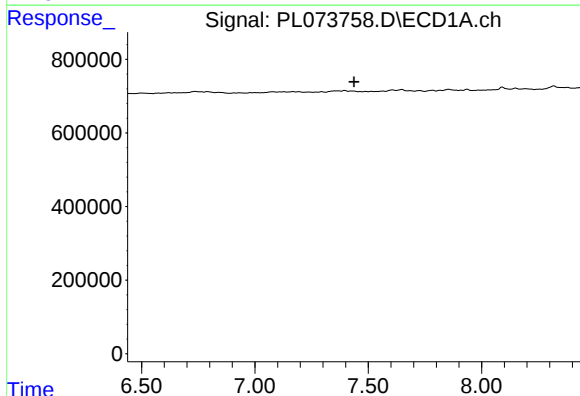
R.T.: 7.352 min
Delta R.T.: -0.015 min
Response: 53254
Conc: 0.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



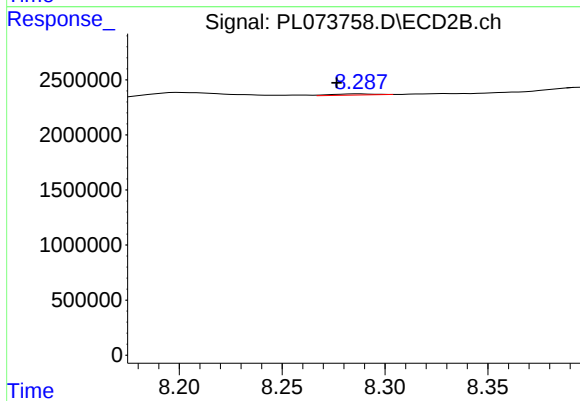
#10 gamma-Chlordane

R.T.: 8.200 min
Delta R.T.: 0.006 min
Response: 1612548
Conc: 0.79 ng/ml



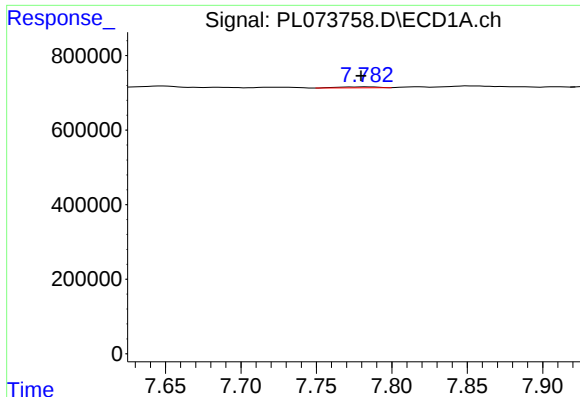
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

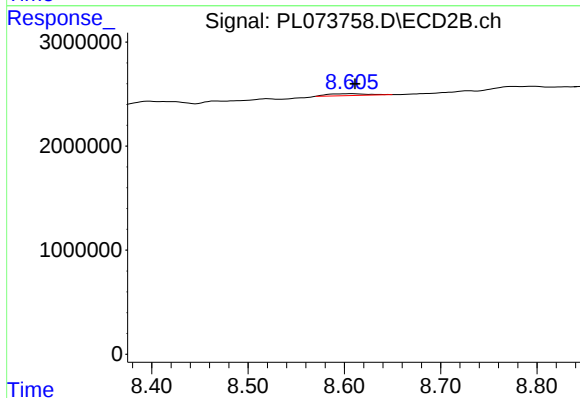
R.T.: 8.288 min
Delta R.T.: 0.012 min
Response: 157212
Conc: 0.08 ng/ml



#13 Dieldrin

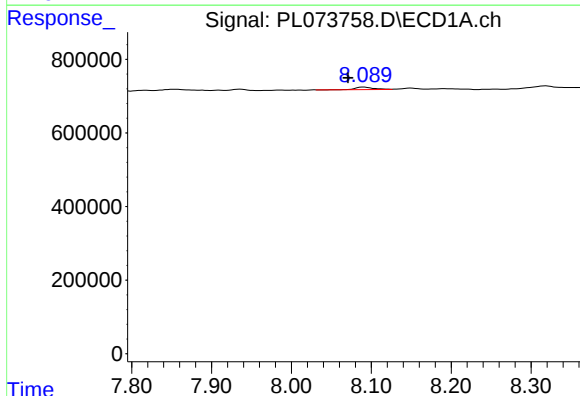
R.T.: 7.784 min
Delta R.T.: 0.004 min
Response: 47819
Conc: 0.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



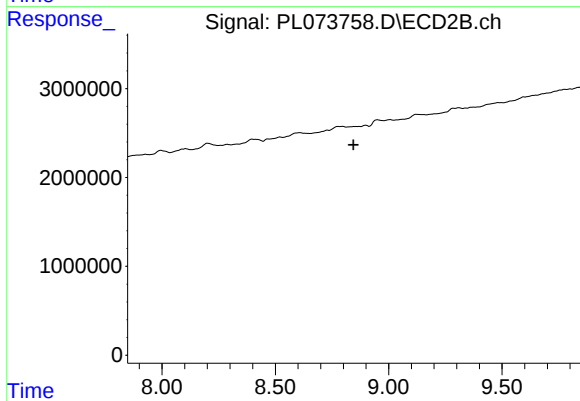
#13 Dieldrin

R.T.: 8.607 min
Delta R.T.: -0.004 min
Response: 560390
Conc: 0.30 ng/ml



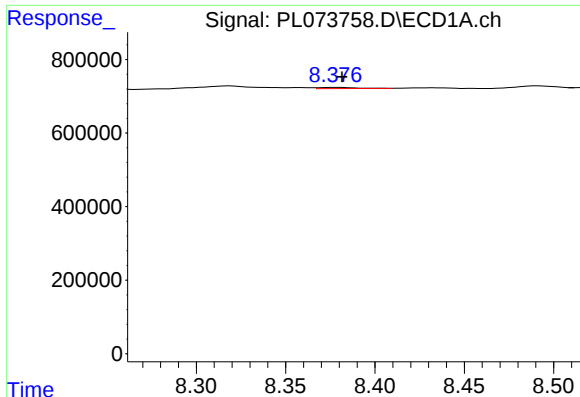
#14 Endrin

R.T.: 8.091 min
Delta R.T.: 0.020 min
Response: 98093
Conc: 0.25 ng/ml



#14 Endrin

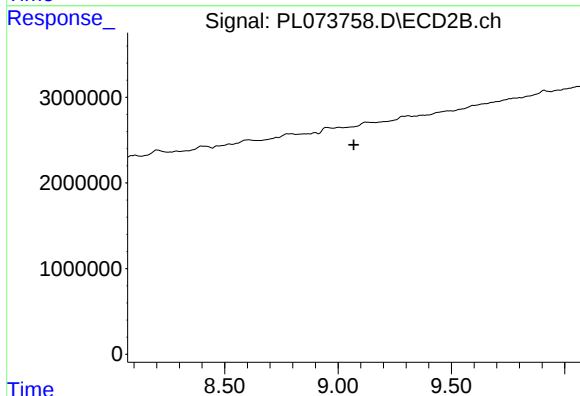
R.T.: 0.000 min
Exp R.T.: 8.845 min
Response: 0
Conc: N.D.



#15 Endosulfan II

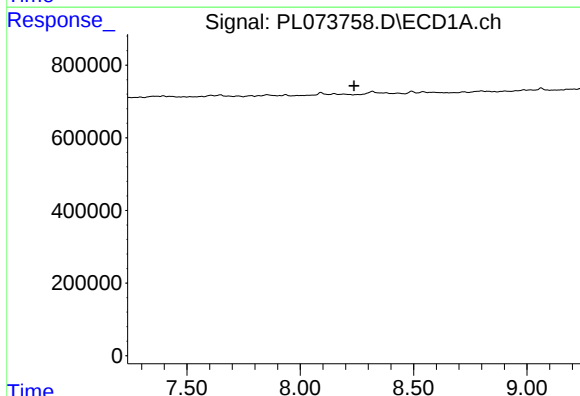
R.T.: 8.379 min
Delta R.T.: -0.003 min
Response: 40276
Conc: 0.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



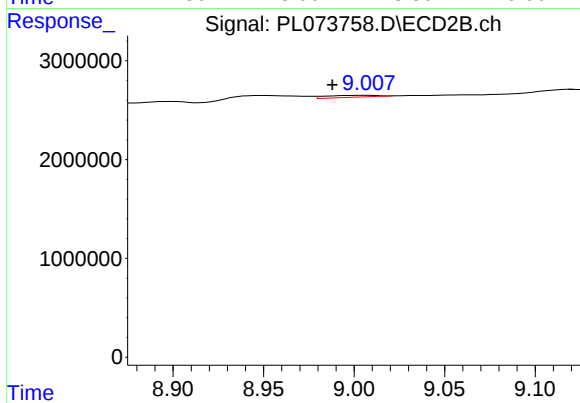
#15 Endosulfan II

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



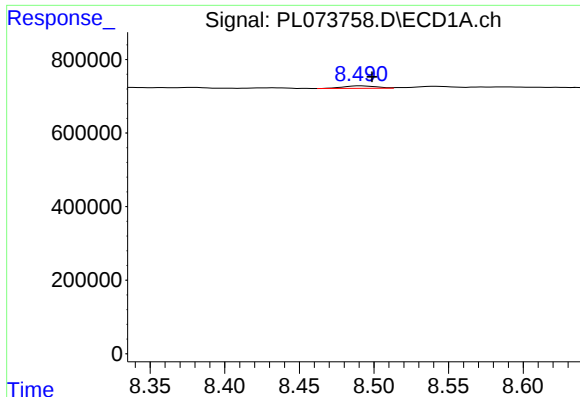
#16 4,4'-DDD

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



#16 4,4'-DDD

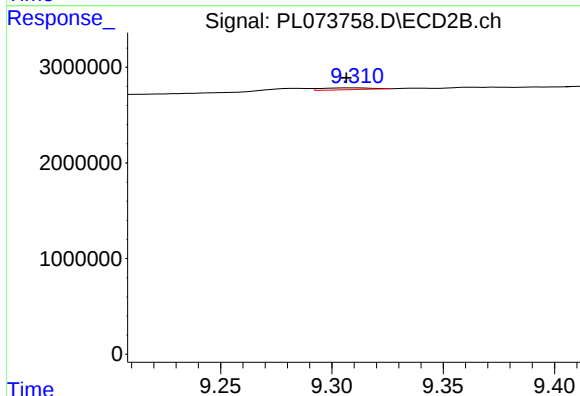
R.T.: 9.007 min
Delta R.T.: 0.019 min
Response: 389482
Conc: 0.27 ng/ml



#17 4,4'-DDT

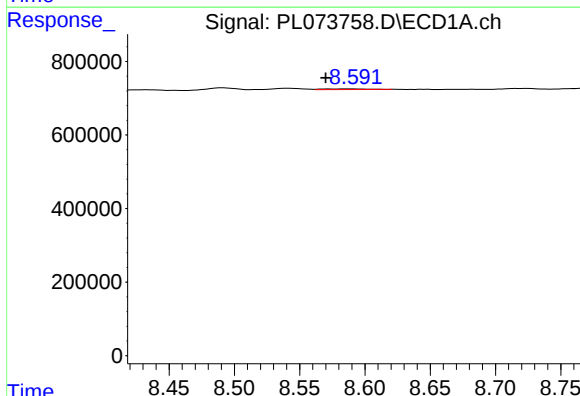
R.T.: 8.491 min
Delta R.T.: -0.008 min
Response: 106993
Conc: 0.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



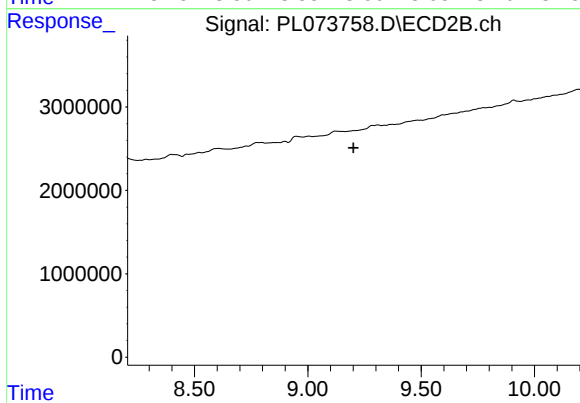
#17 4,4'-DDT

R.T.: 9.311 min
Delta R.T.: 0.004 min
Response: 300543
Conc: 0.18 ng/ml



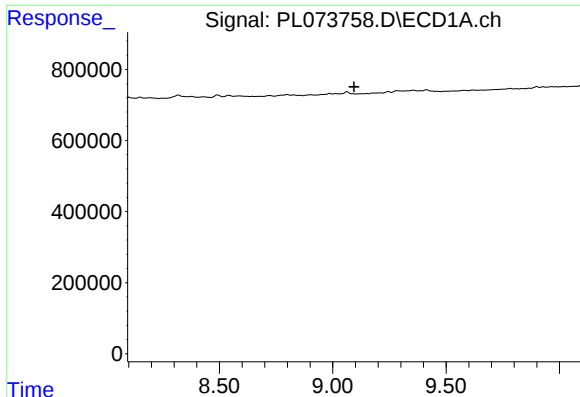
#18 Endrin aldehyde

R.T.: 8.592 min
Delta R.T.: 0.022 min
Response: 45562
Conc: 0.14 ng/ml



#18 Endrin aldehyde

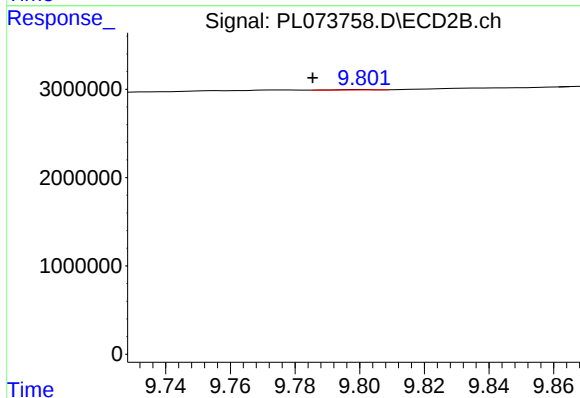
R.T.: 0.000 min
Exp R.T.: 9.202 min
Response: 0
Conc: N.D.



#20 Methoxychlor

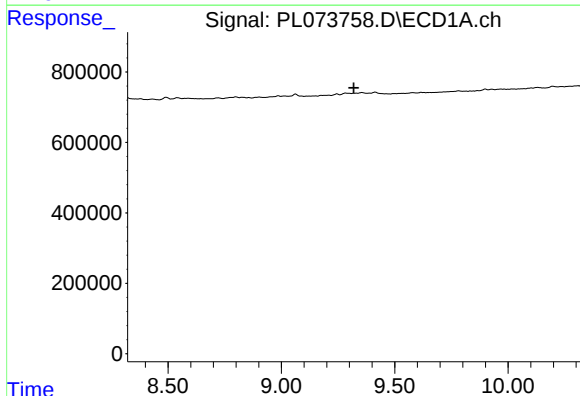
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



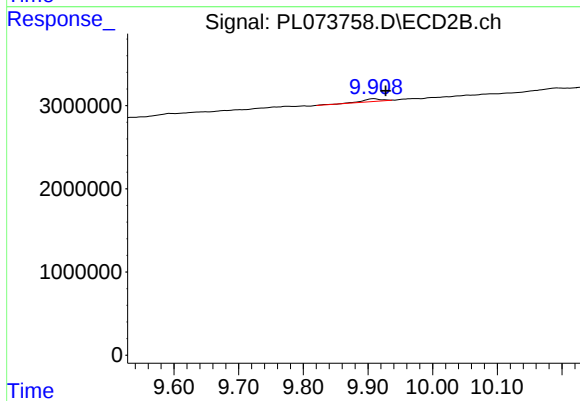
#20 Methoxychlor

R.T.: 9.802 min
Delta R.T.: 0.016 min
Response: 43264
Conc: 0.05 ng/ml



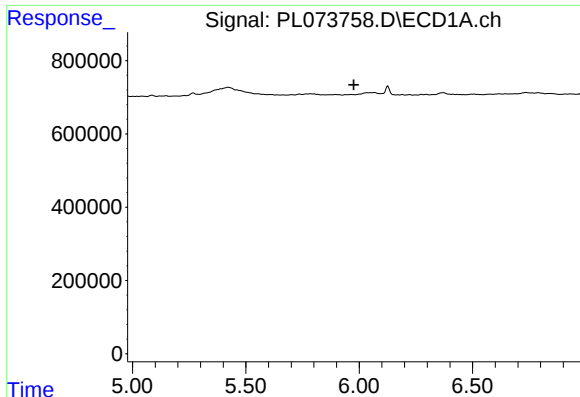
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.



#21 Endrin ketone

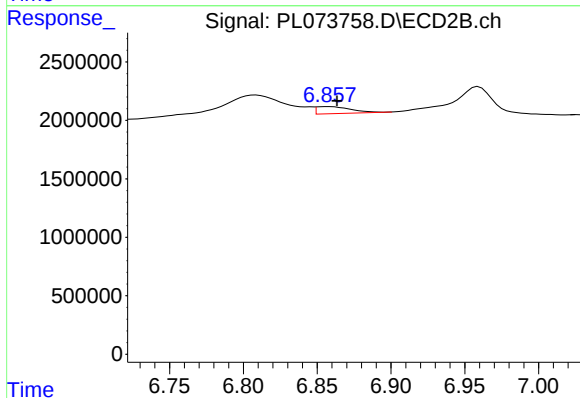
R.T.: 9.909 min
Delta R.T.: -0.018 min
Response: 644815
Conc: 0.39 ng/ml



#23 Chlordane-1

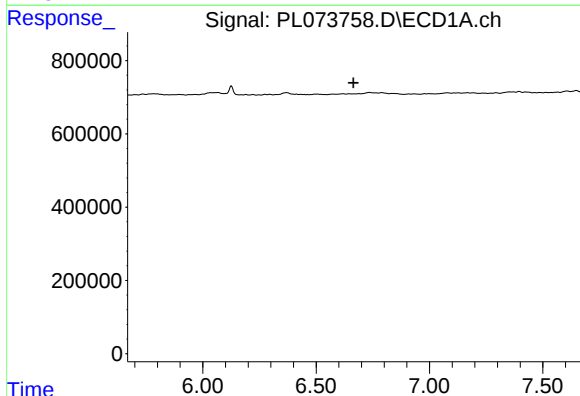
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



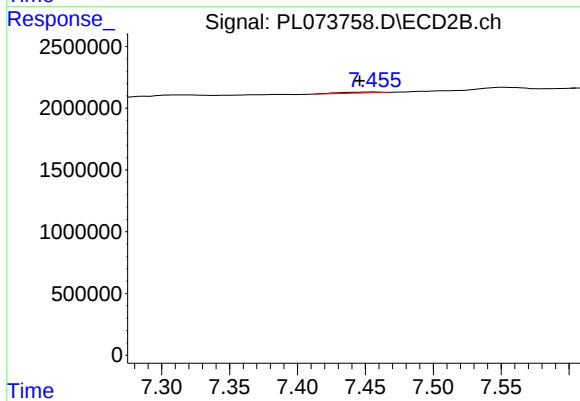
#23 Chlordane-1

R.T.: 6.858 min
Delta R.T.: -0.006 min
Response: 1008727
Conc: 14.77 ng/ml



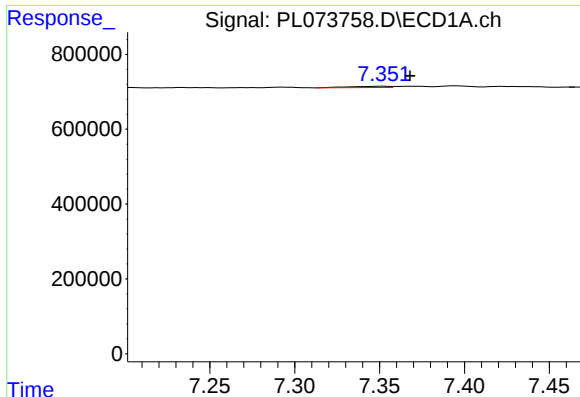
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



#24 Chlordane-2

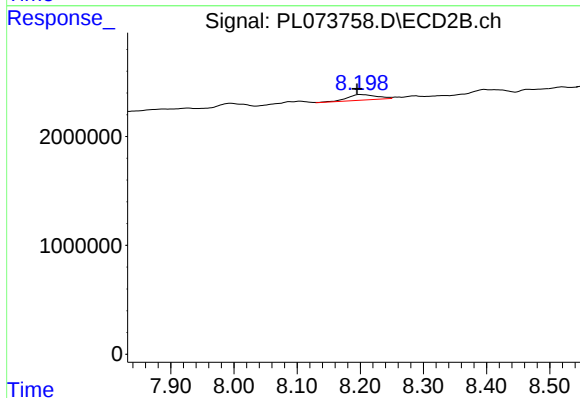
R.T.: 7.457 min
Delta R.T.: 0.011 min
Response: 154271
Conc: 2.15 ng/ml



#25 Chlordane-3

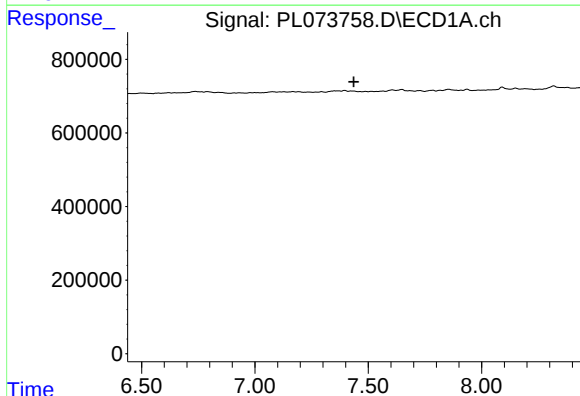
R.T.: 7.352 min
Delta R.T.: -0.016 min
Response: 53254
Conc: 1.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



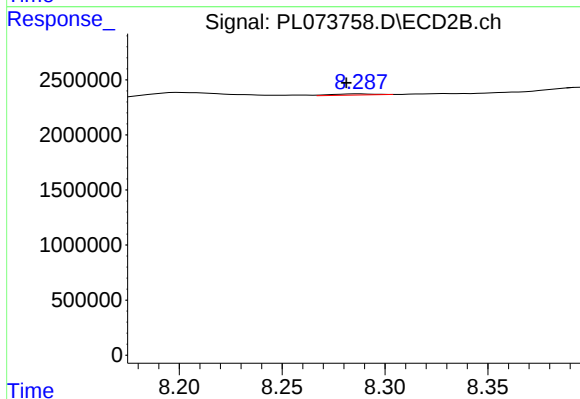
#25 Chlordane-3

R.T.: 8.200 min
Delta R.T.: 0.005 min
Response: 1612548
Conc: 5.95 ng/ml



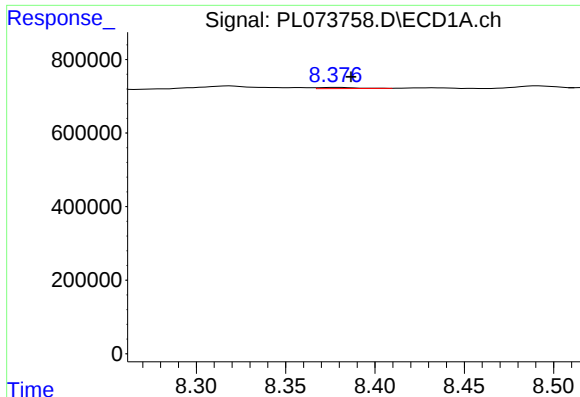
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.437 min
Response: 0
Conc: N.D.



#26 Chlordane-4

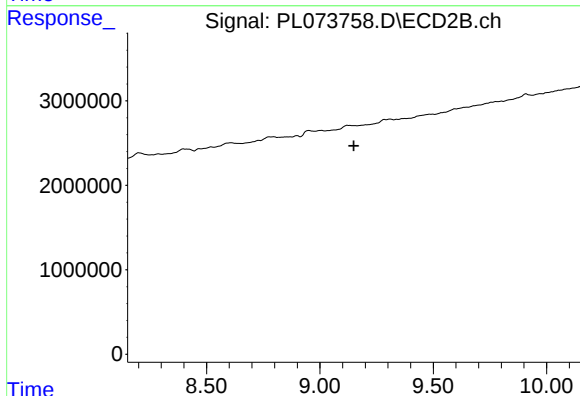
R.T.: 8.288 min
Delta R.T.: 0.007 min
Response: 157212
Conc: 0.47 ng/ml



#27 Chlordane-5

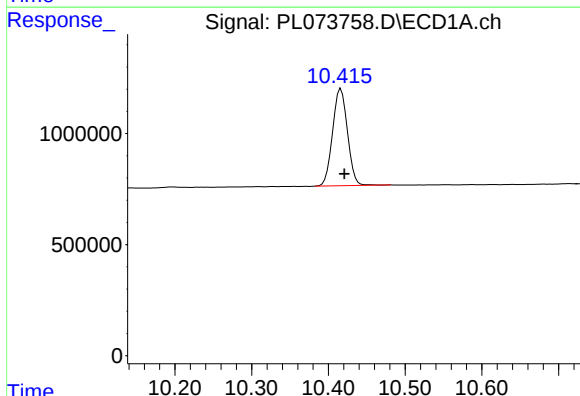
R.T.: 8.379 min
Delta R.T.: -0.008 min
Response: 40276
Conc: 2.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-2-1-5FT



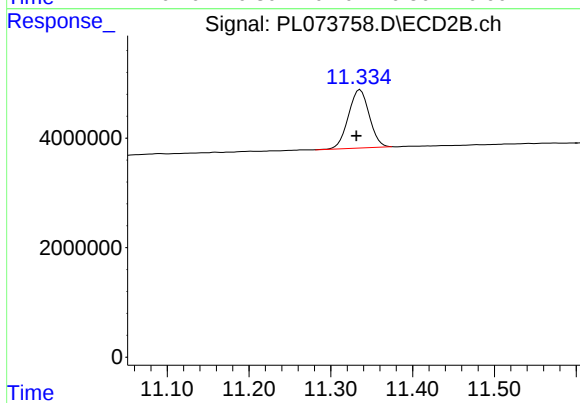
#27 Chlordane-5

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: 5901973
Conc: 11.61 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.336 min
Delta R.T.: 0.005 min
Response: 18901719
Conc: 10.57 ng/ml