

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
 Data File : PL073757.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 14:01
 Operator : AR\AJ
 Sample : N2195-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 01:44:45 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	3270340	16616886	10.211	10.125
28)	SA Decachlor...	10.419	11.336	6012249	18547207	11.824	10.372
Target Compounds							
2)	A alpha-BHC	5.369f	0.000	82526	0	0.200	N.D. #
5)	MB Aldrin	0.000	7.447f	0	319844	N.D.	0.153 #
6)	B beta-BHC	6.128f	6.677	70981	990334	0.345	0.950 #
7)	B delta-BHC	0.000	6.959	0	3340975	N.D.	1.551 #
10)	B gamma-Chl...	7.396f	8.200	3787679	5515728	8.661	2.701 #
11)	B alpha-Chl...	7.430	8.286	628437	17308879	1.422	8.654 #
12)	B 4,4'-DDE	7.650	8.462	242571	1136859	0.676	0.634
13)	MA Dieldrin	7.788	8.596	70925	261222	0.170	0.142
14)	MA Endrin	8.090f	8.851	147321	255735	0.380	0.166 #
15)	B Endosulfa...	8.384	0.000	349869	0	0.895	N.D. #
16)	A 4,4'-DDD	0.000	9.002	0	1153587	N.D.	0.790 #
17)	MA 4,4'-DDT	8.493	9.308	460846	952932	1.219	0.583 #
18)	B Endrin al...	8.596f	0.000	52916	0	0.167	N.D. #
19)	B Endosulfa...	8.802	0.000	53228	0	0.126	N.D. #
21)	B Endrin ke...	0.000	9.908f	0	482394	N.D.	0.292 #
23)	Chlordane-1	5.976	6.848f	26570	1432778	2.241	20.974 #
24)	Chlordane-2	6.667	7.447	139068	319844	8.525	4.450 #
25)	Chlordane-3	7.396f	8.200	3787679	5515728	92.758	20.343 #
26)	Chlordane-4	7.430	8.286	628437	17308879	14.179	52.253 #
27)	Chlordane-5	8.384	9.150	349869	1064022	21.366	19.603

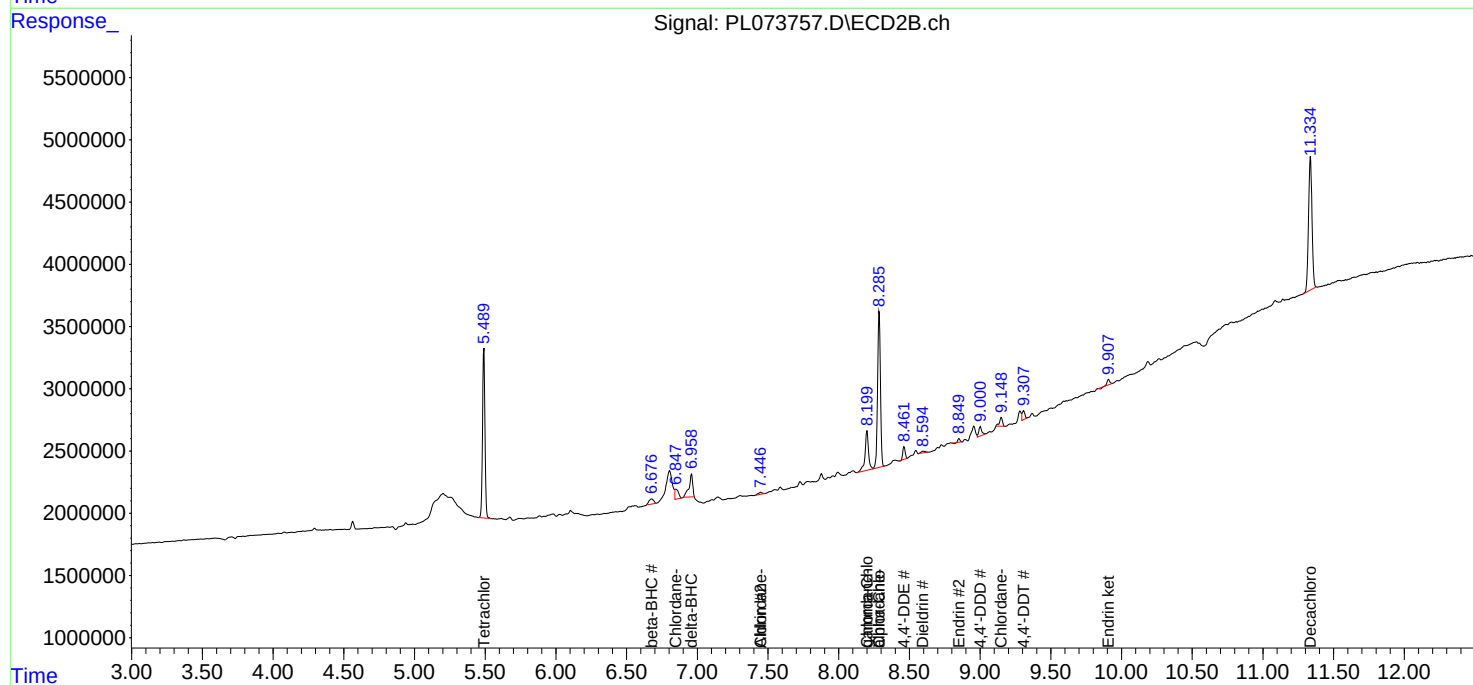
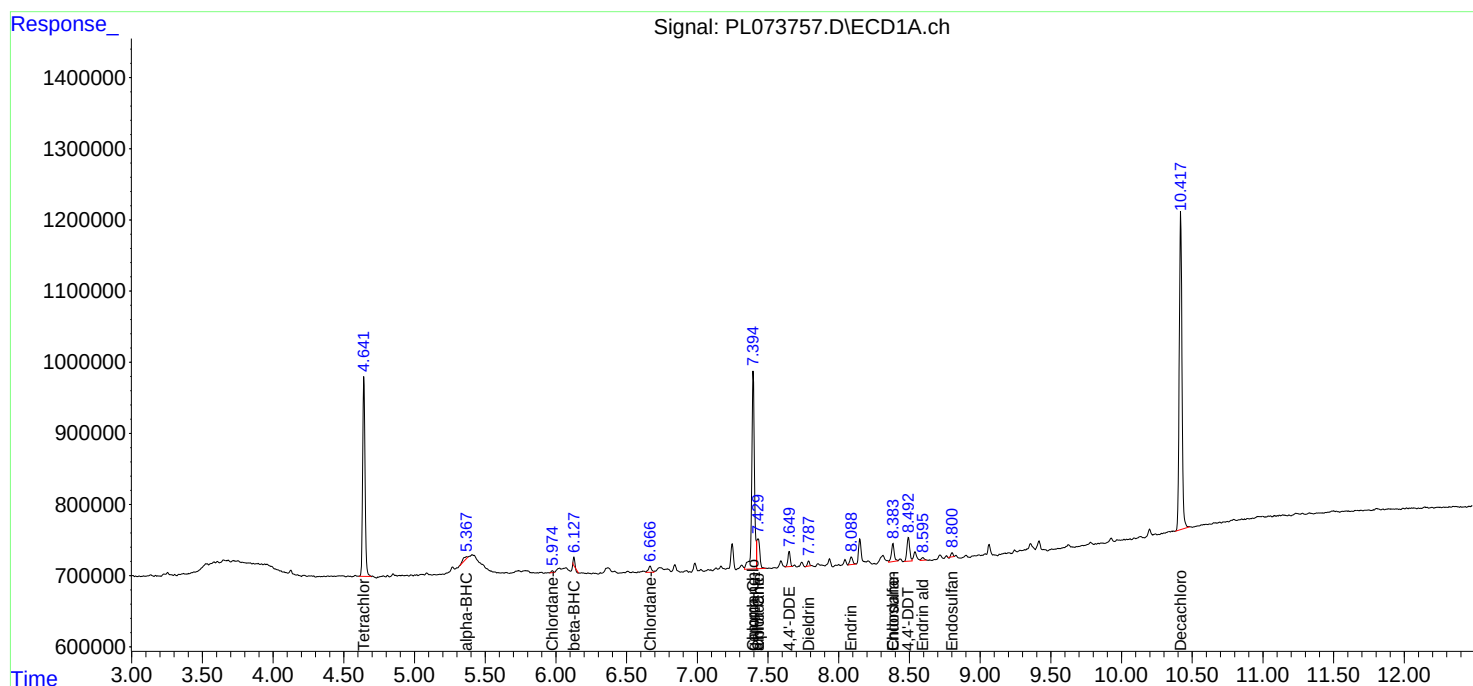
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

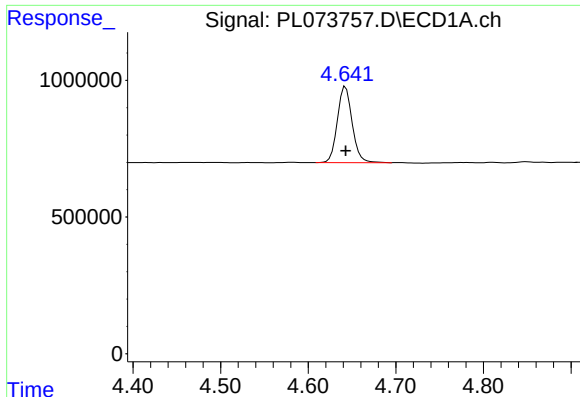
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL033122\
Data File : PL073757.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2022 14:01
Operator : AR\AJ
Sample : N2195-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 01:44:45 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

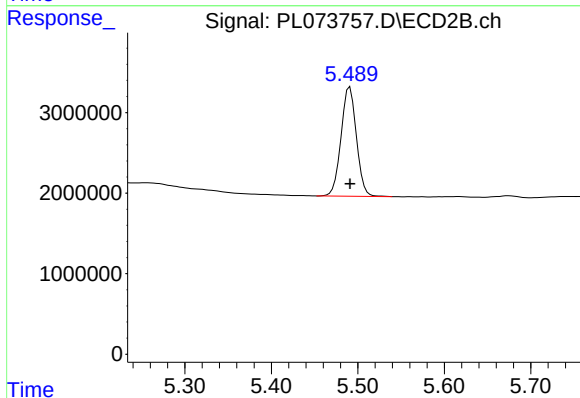




#1 Tetrachloro-m-xylene

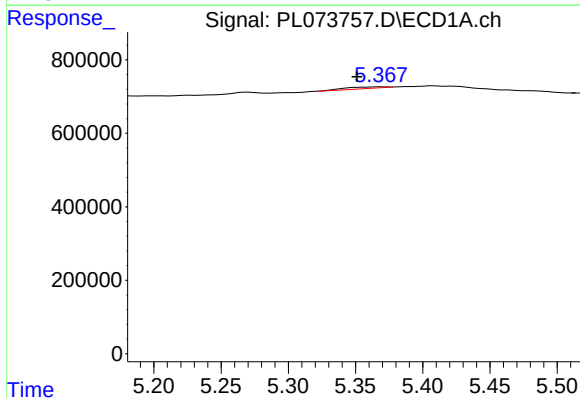
R.T.: 4.643 min
Delta R.T.: 0.000 min
Response: 3270340
Conc: 10.21 ng/ml

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



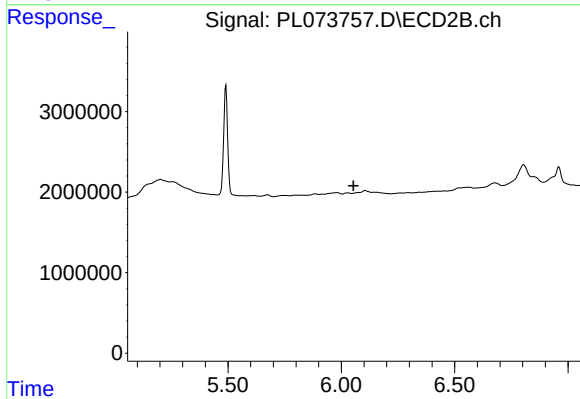
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.000 min
Response: 16616886
Conc: 10.12 ng/ml



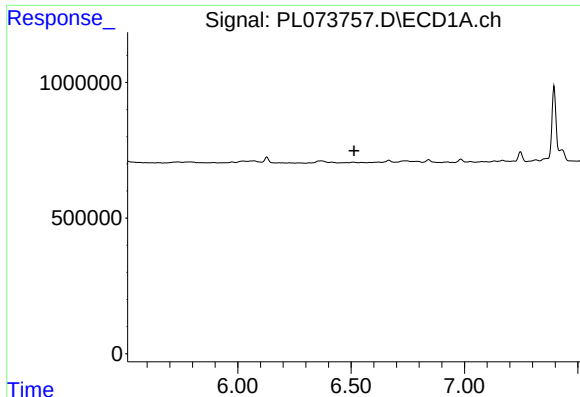
#2 alpha-BHC

R.T.: 5.369 min
Delta R.T.: 0.017 min
Response: 82526
Conc: 0.20 ng/ml



#2 alpha-BHC

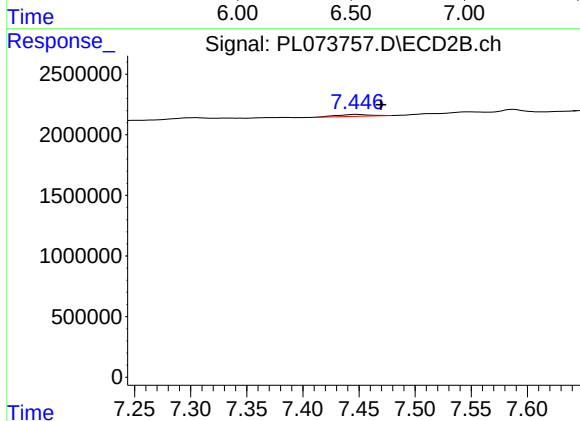
R.T.: 0.000 min
Exp R.T. : 6.054 min
Response: 0
Conc: N.D.



#5 Aldrin

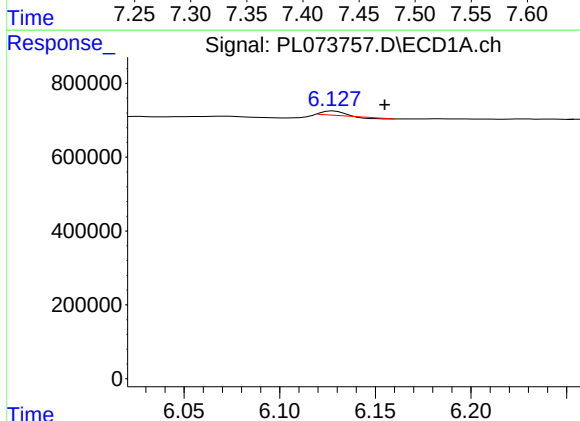
R.T.: 0.000 min
Exp R.T.: 6.513 min
Response: 0
Conc: N.D.

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



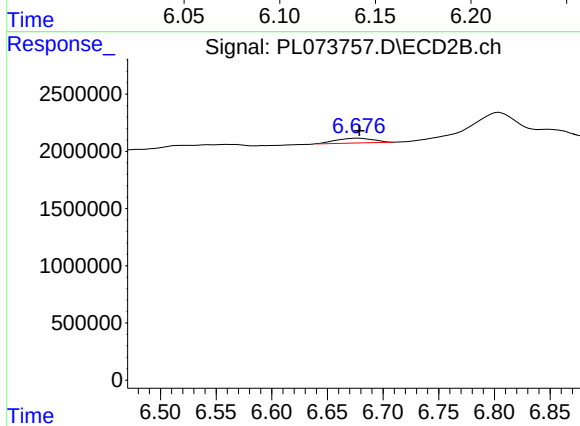
#5 Aldrin

R.T.: 7.447 min
Delta R.T.: -0.022 min
Response: 319844
Conc: 0.15 ng/ml



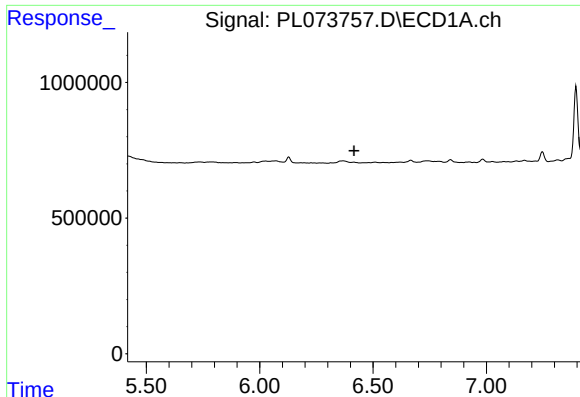
#6 beta-BHC

R.T.: 6.128 min
Delta R.T.: -0.027 min
Response: 70981
Conc: 0.34 ng/ml



#6 beta-BHC

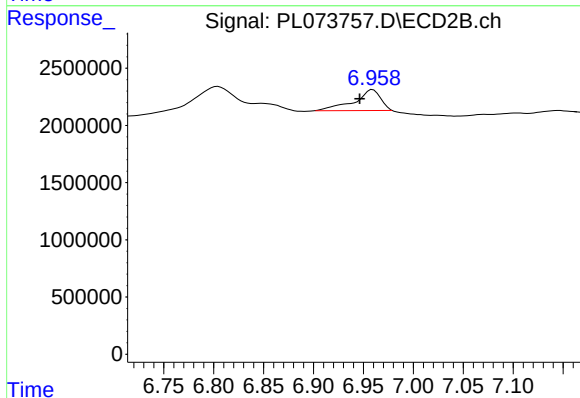
R.T.: 6.677 min
Delta R.T.: -0.001 min
Response: 990334
Conc: 0.95 ng/ml



#7 delta-BHC

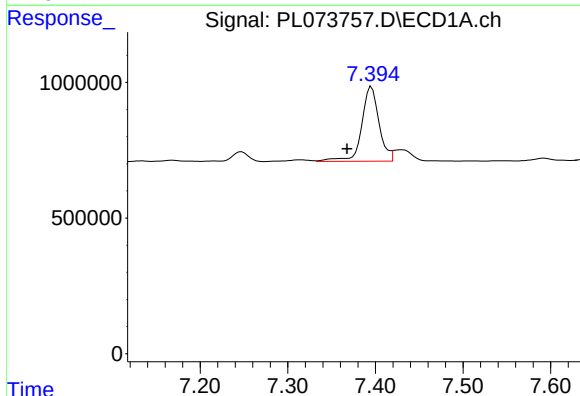
R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.

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



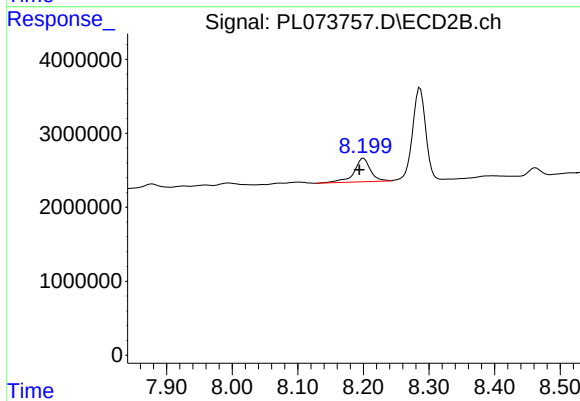
#7 delta-BHC

R.T.: 6.959 min
Delta R.T.: 0.013 min
Response: 3340975
Conc: 1.55 ng/ml



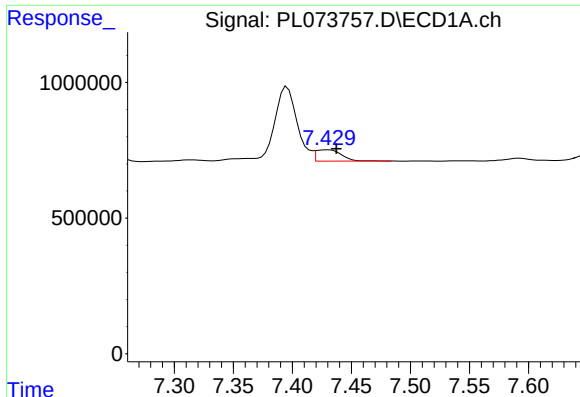
#10 gamma-Chlordane

R.T.: 7.396 min
Delta R.T.: 0.028 min
Response: 3787679
Conc: 8.66 ng/ml



#10 gamma-Chlordane

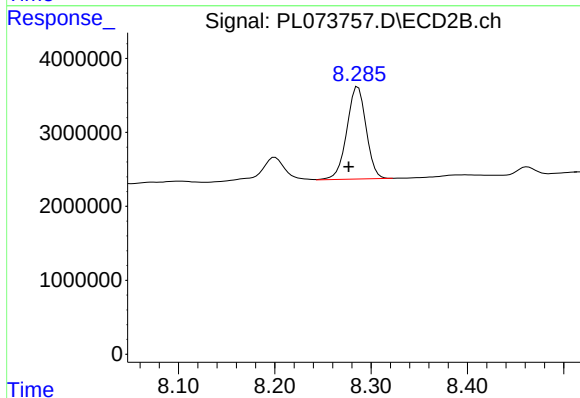
R.T.: 8.200 min
Delta R.T.: 0.006 min
Response: 5515728
Conc: 2.70 ng/ml



#11 alpha-Chlordane

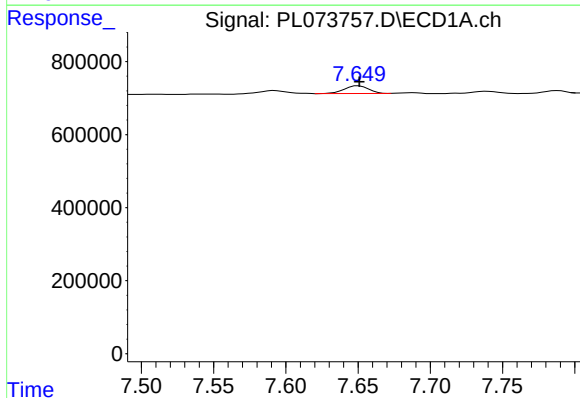
R.T.: 7.430 min
Delta R.T.: -0.007 min
Response: 628437
Conc: 1.42 ng/ml

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



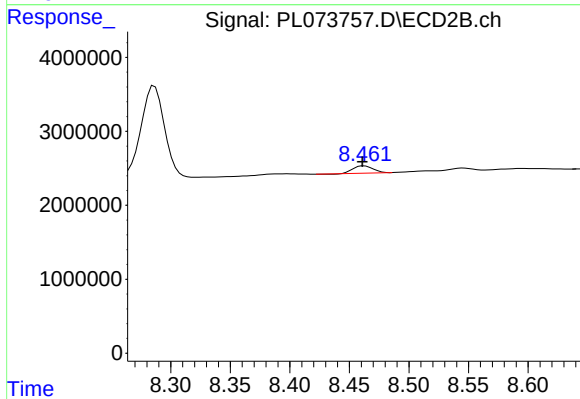
#11 alpha-Chlordane

R.T.: 8.286 min
Delta R.T.: 0.010 min
Response: 17308879
Conc: 8.65 ng/ml



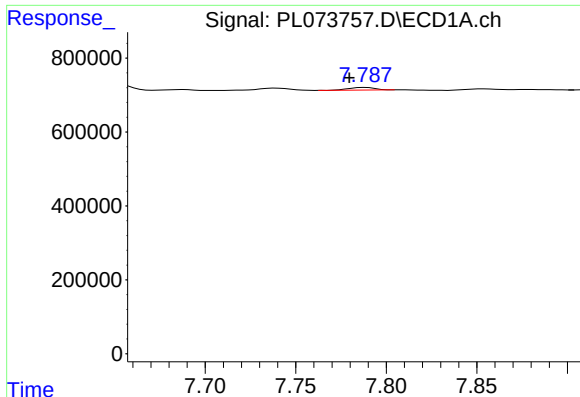
#12 4,4'-DDE

R.T.: 7.650 min
Delta R.T.: 0.000 min
Response: 242571
Conc: 0.68 ng/ml



#12 4,4'-DDE

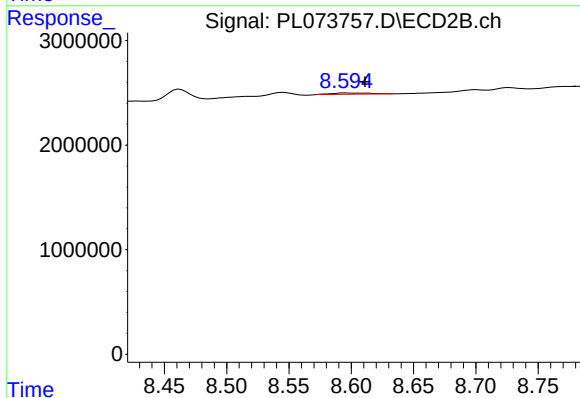
R.T.: 8.462 min
Delta R.T.: 0.002 min
Response: 1136859
Conc: 0.63 ng/ml



#13 Dieldrin

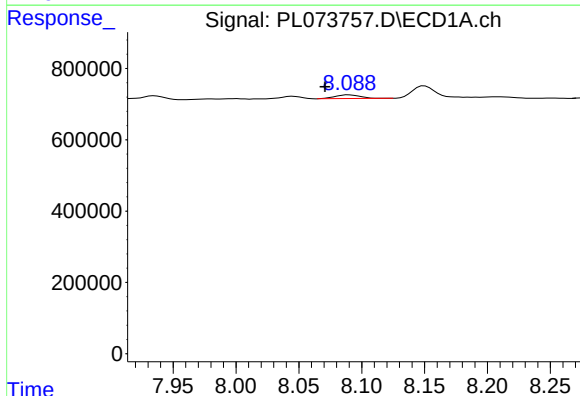
R.T.: 7.788 min
Delta R.T.: 0.009 min
Response: 70925
Conc: 0.17 ng/ml

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



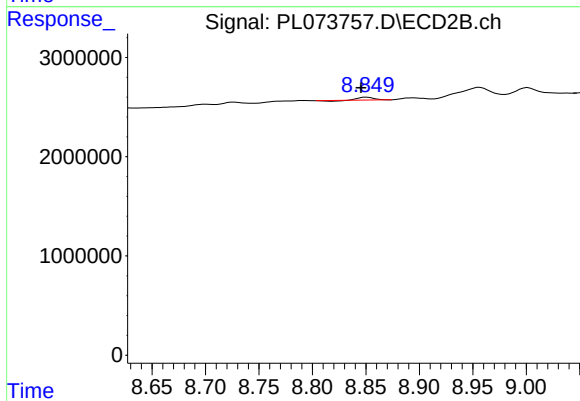
#13 Dieldrin

R.T.: 8.596 min
Delta R.T.: -0.015 min
Response: 261222
Conc: 0.14 ng/ml



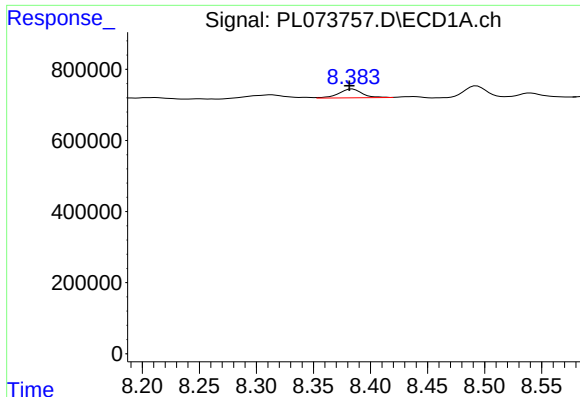
#14 Endrin

R.T.: 8.090 min
Delta R.T.: 0.019 min
Response: 147321
Conc: 0.38 ng/ml



#14 Endrin

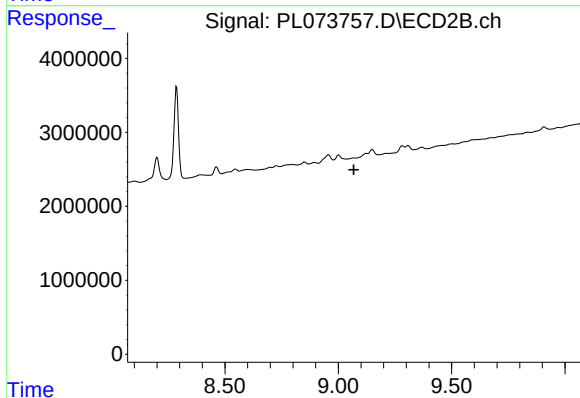
R.T.: 8.851 min
Delta R.T.: 0.005 min
Response: 255735
Conc: 0.17 ng/ml



#15 Endosulfan II

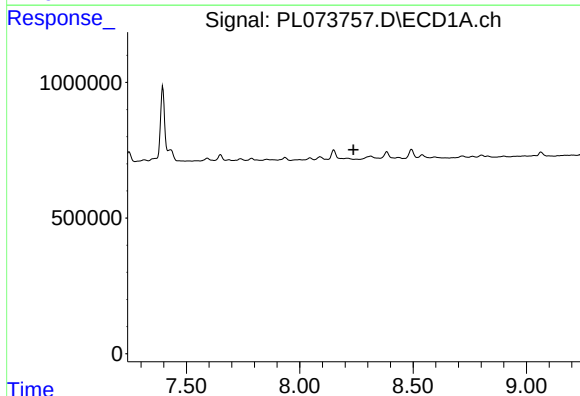
R.T.: 8.384 min
Delta R.T.: 0.003 min
Response: 349869
Conc: 0.90 ng/ml

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



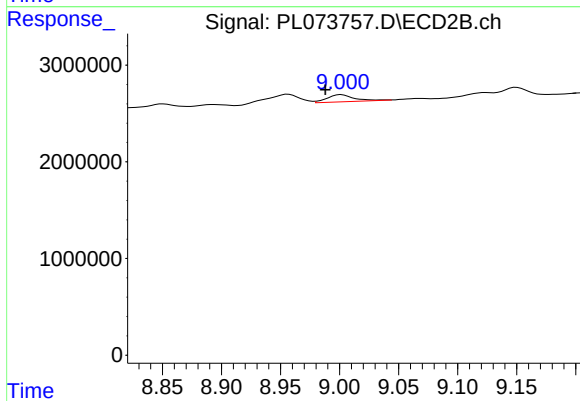
#15 Endosulfan II

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



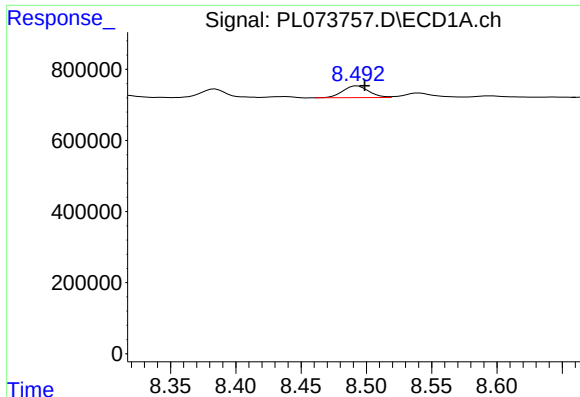
#16 4,4'-DDD

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



#16 4,4'-DDD

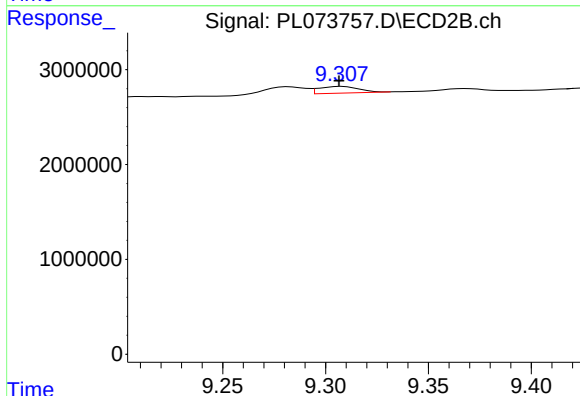
R.T.: 9.002 min
Delta R.T.: 0.014 min
Response: 1153587
Conc: 0.79 ng/ml



#17 4,4'-DDT

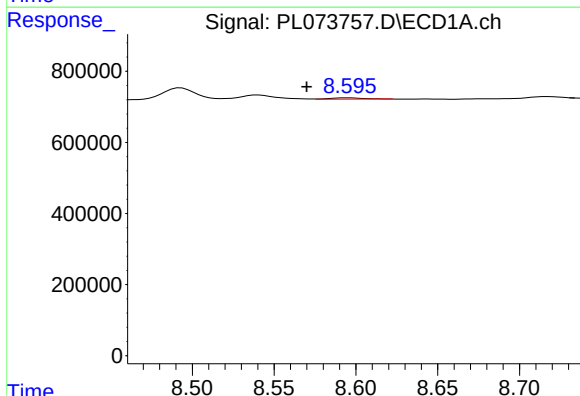
R.T.: 8.493 min
Delta R.T.: -0.006 min
Response: 460846
Conc: 1.22 ng/ml

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



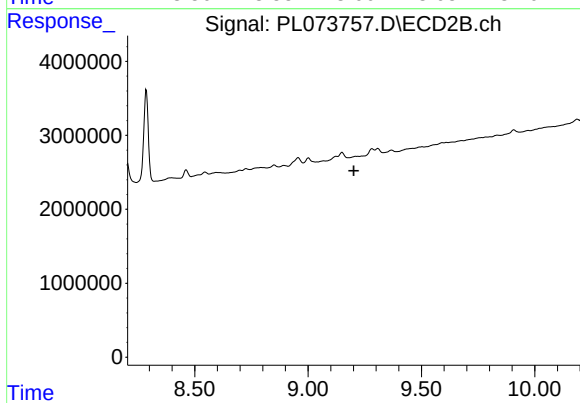
#17 4,4'-DDT

R.T.: 9.308 min
Delta R.T.: 0.001 min
Response: 952932
Conc: 0.58 ng/ml



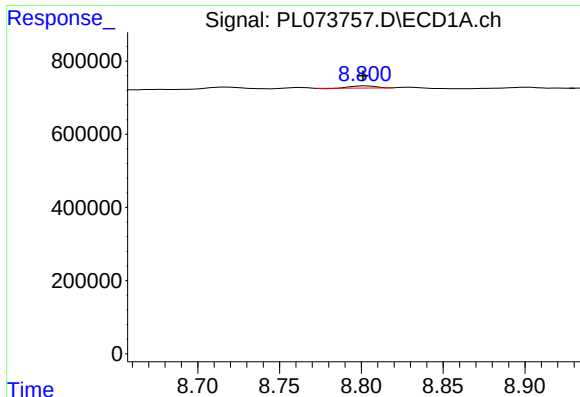
#18 Endrin aldehyde

R.T.: 8.596 min
Delta R.T.: 0.026 min
Response: 52916
Conc: 0.17 ng/ml



#18 Endrin aldehyde

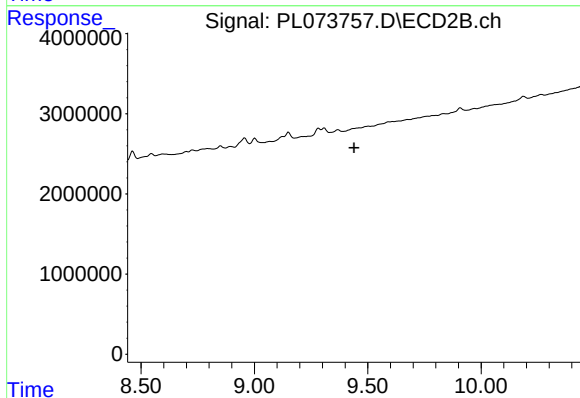
R.T.: 0.000 min
Exp R.T. : 9.202 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

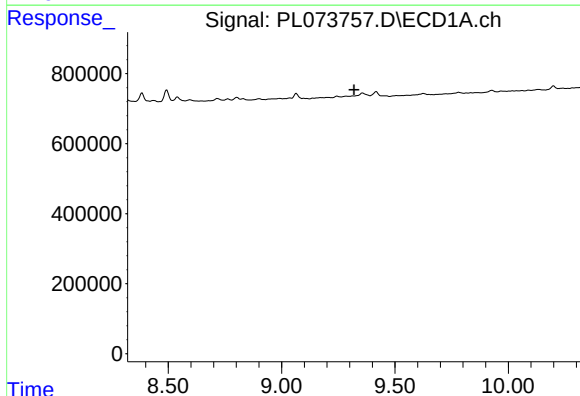
R.T.: 8.802 min
Delta R.T.: 0.001 min
Response: 53228
Conc: 0.13 ng/ml

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



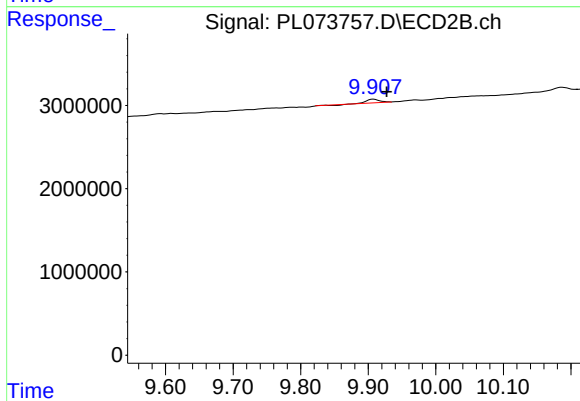
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.439 min
Response: 0
Conc: N.D.



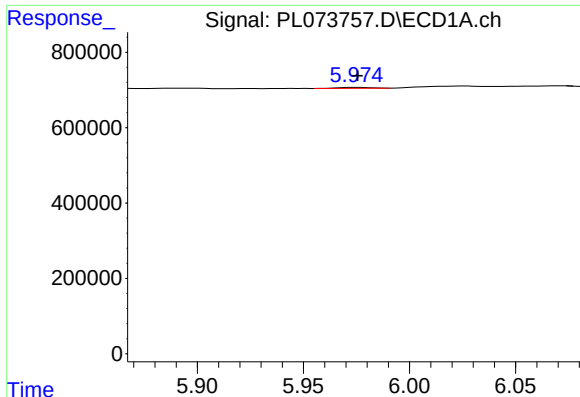
#21 Endrin ketone

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



#21 Endrin ketone

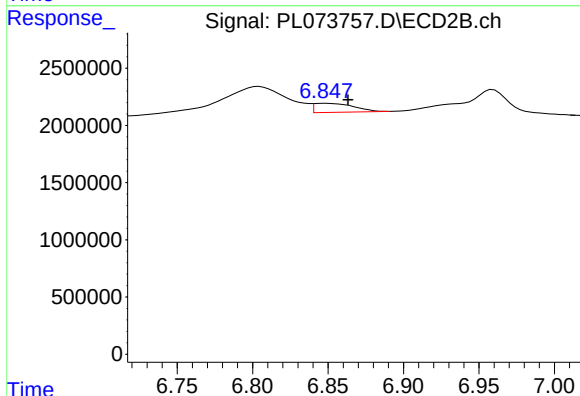
R.T.: 9.908 min
Delta R.T.: -0.020 min
Response: 482394
Conc: 0.29 ng/ml



#23 Chlordane-1

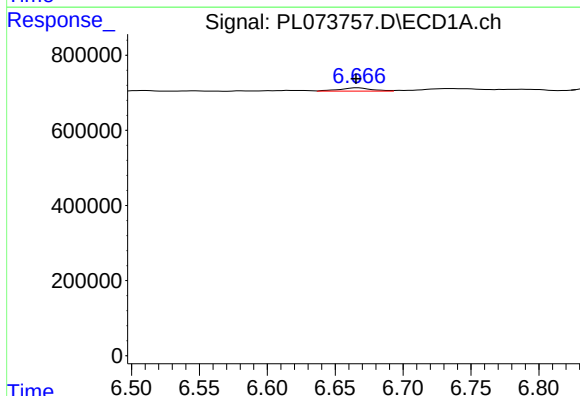
R.T.: 5.976 min
Delta R.T.: 0.000 min
Response: 26570
Conc: 2.24 ng/ml

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



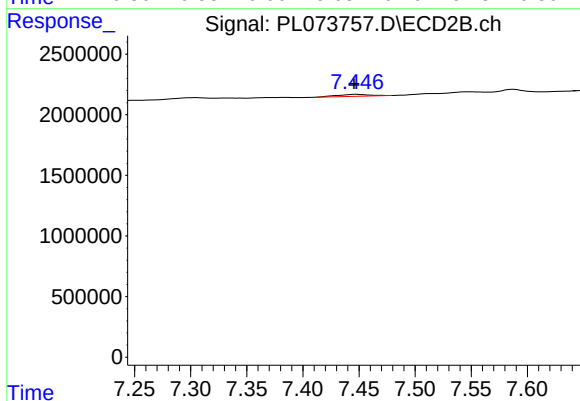
#23 Chlordane-1

R.T.: 6.848 min
Delta R.T.: -0.015 min
Response: 1432778
Conc: 20.97 ng/ml



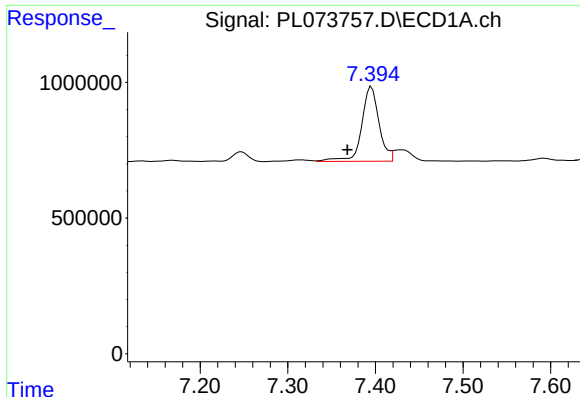
#24 Chlordane-2

R.T.: 6.667 min
Delta R.T.: 0.002 min
Response: 139068
Conc: 8.53 ng/ml



#24 Chlordane-2

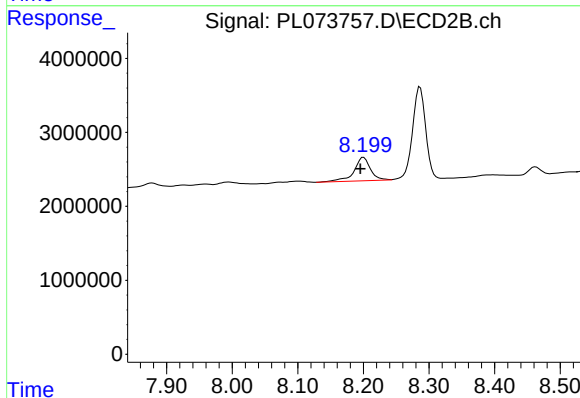
R.T.: 7.447 min
Delta R.T.: 0.002 min
Response: 319844
Conc: 4.45 ng/ml



#25 Chlordane-3

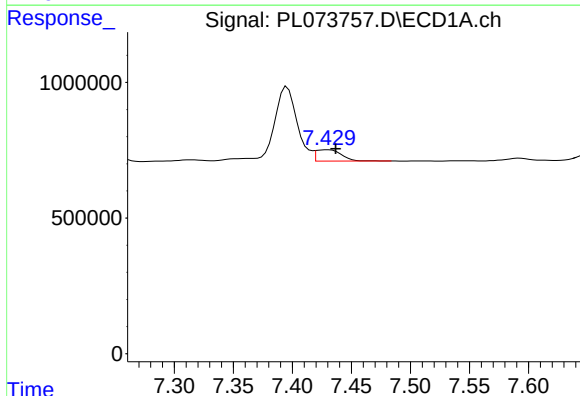
R.T.: 7.396 min
Delta R.T.: 0.028 min
Response: 3787679
Conc: 92.76 ng/ml

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



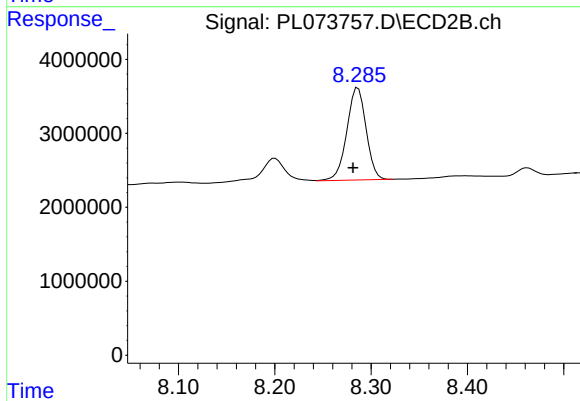
#25 Chlordane-3

R.T.: 8.200 min
Delta R.T.: 0.005 min
Response: 5515728
Conc: 20.34 ng/ml



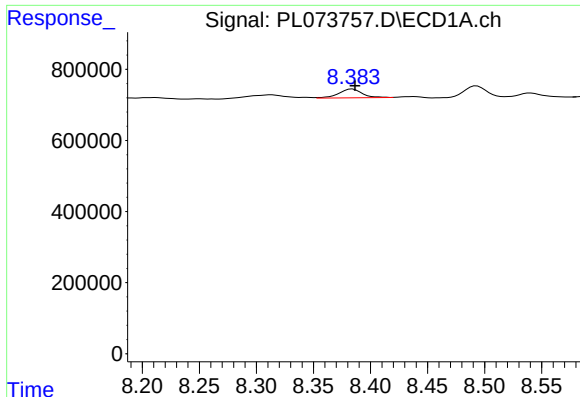
#26 Chlordane-4

R.T.: 7.430 min
Delta R.T.: -0.006 min
Response: 628437
Conc: 14.18 ng/ml



#26 Chlordane-4

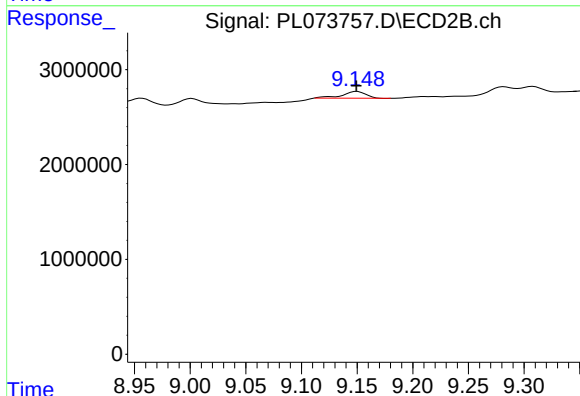
R.T.: 8.286 min
Delta R.T.: 0.005 min
Response: 17308879
Conc: 52.25 ng/ml



#27 Chlordane-5

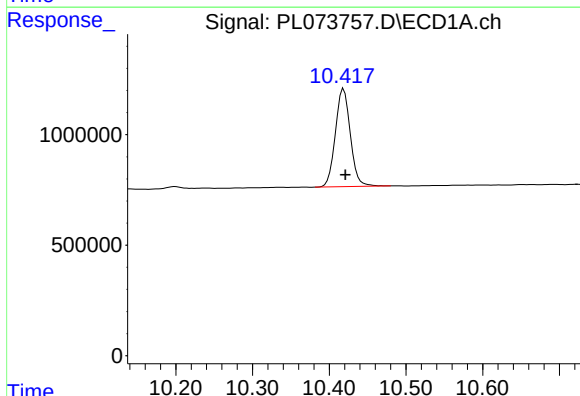
R.T.: 8.384 min
Delta R.T.: -0.002 min
Response: 349869
Conc: 21.37 ng/ml

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



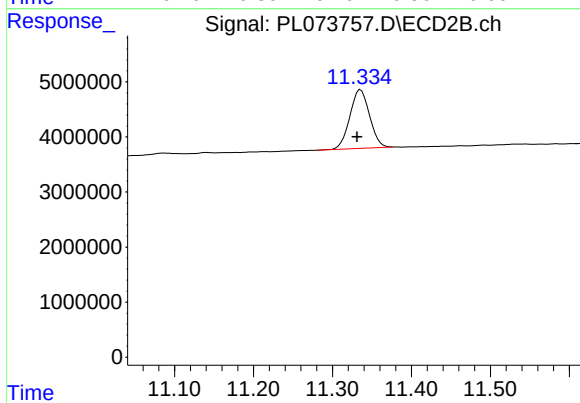
#27 Chlordane-5

R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 1064022
Conc: 19.60 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.419 min
Delta R.T.: -0.002 min
Response: 6012249
Conc: 11.82 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.336 min
Delta R.T.: 0.004 min
Response: 18547207
Conc: 10.37 ng/ml