

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111721\
 Data File : PL071030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 17:57
 Operator : AR\AJ
 Sample : M4707-29
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 3-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 00:52:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL110321.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 04 19:28:07 2021
 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...	4.566	5.501	6241442	16274090	12.743	12.907
28)	SA Decachlor...	10.327	11.389	8998491	17475027	13.169	13.067
Target Compounds							
6)	B beta-BHC	0.000	6.732	0	3260495	N.D.	3.805 #
9)	A Endosulfan I	7.431f	8.351	892499	1600893	1.457	1.113
11)	B alpha-Chl...	0.000	8.308	0	4126100	N.D.	2.713 #
12)	B 4,4'-DDE	7.564	0.000	774376	0	1.329	N.D. #
13)	MA Dieldrin	7.698	0.000	650709	0	1.042	N.D. #
14)	MA Endrin	7.961f	0.000	190992	0	0.337	N.D. #
17)	MA 4,4'-DDT	8.405	9.355	629866	587258	1.145	0.465 #
19)	B Endosulfa...	8.715	0.000	135998	0	0.220	N.D. #
20)	A Methoxychlor	8.979f	0.000	309322	0	0.846	N.D. #
21)	B Endrin ke...	0.000	10.002	0	1040640	N.D.	0.725 #
23)	Chlordane-1	5.876f	0.000	448214	0	26.288	N.D. #
26)	Chlordane-4	0.000	8.308	0	4126100	N.D.	17.003 #

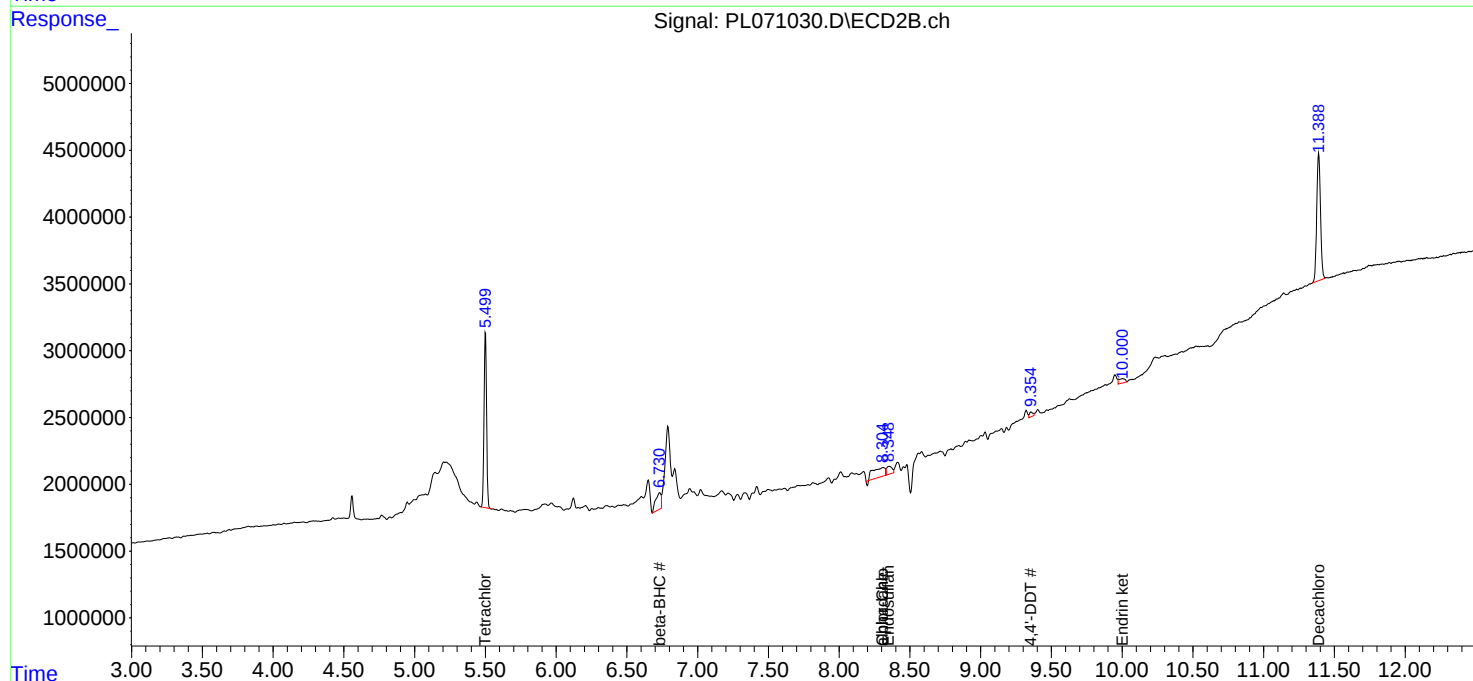
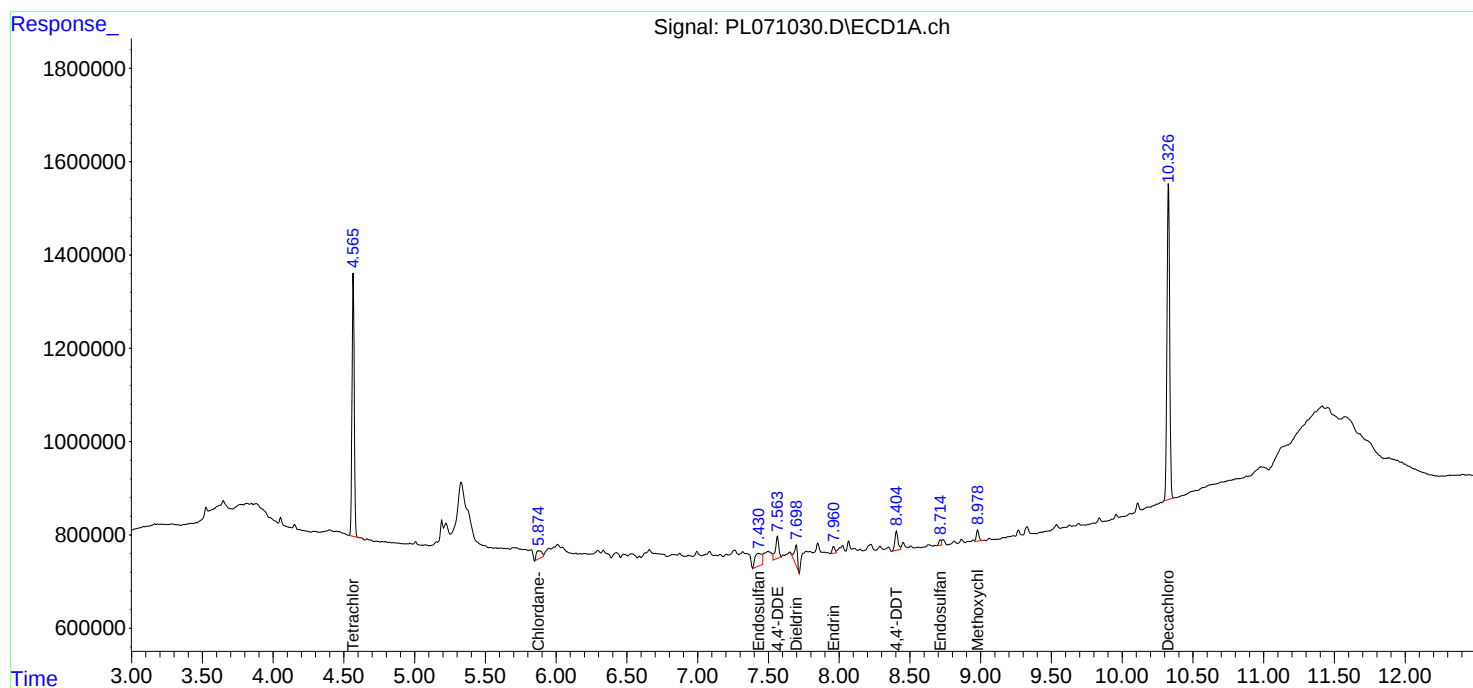
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

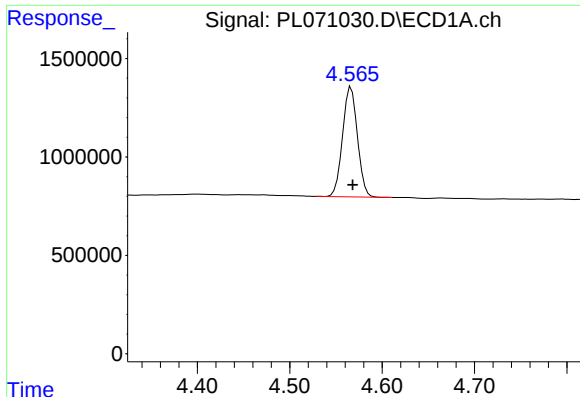
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL111721\
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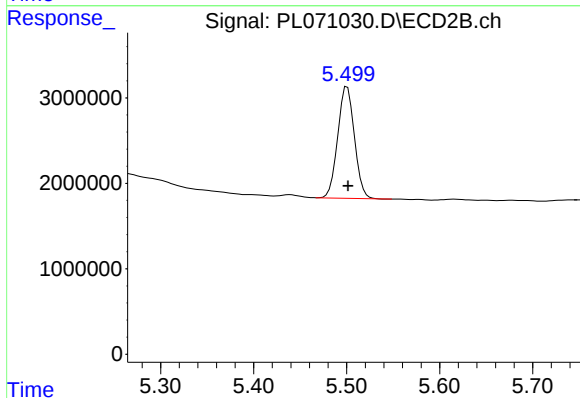




#1 Tetrachloro-m-xylene

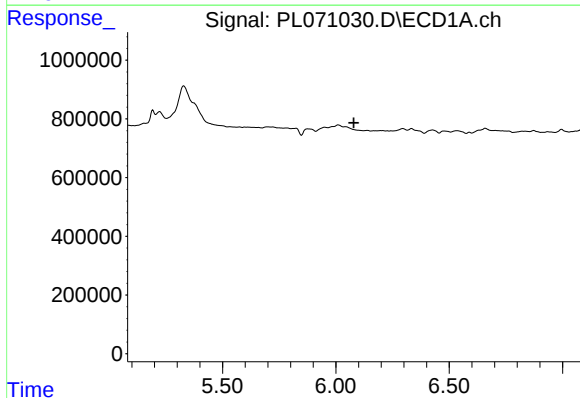
R.T.: 4.566 min
Delta R.T.: -0.002 min
Response: 6241442
Conc: 12.74 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-COMP



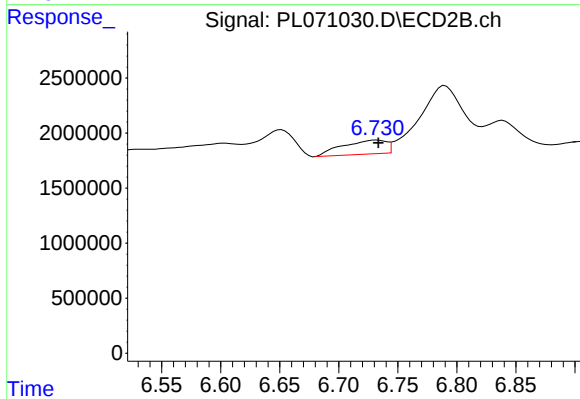
#1 Tetrachloro-m-xylene

R.T.: 5.501 min
Delta R.T.: 0.000 min
Response: 16274090
Conc: 12.91 ng/ml



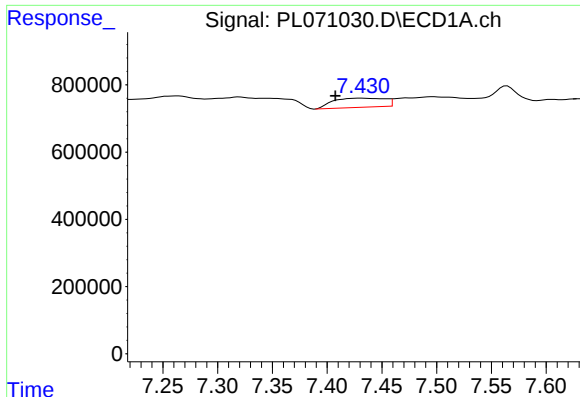
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.079 min
Response: 0
Conc: N.D.



#6 beta-BHC

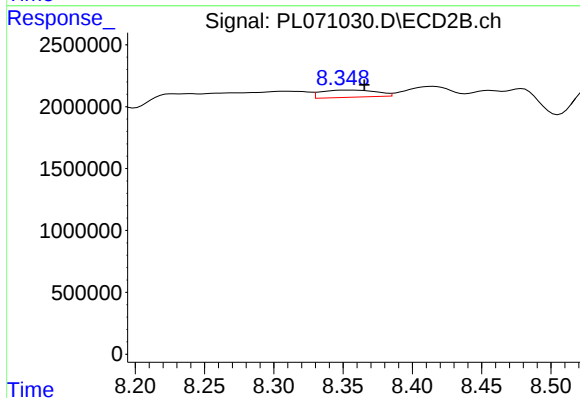
R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 3260495
Conc: 3.81 ng/ml



#9 Endosulfan I

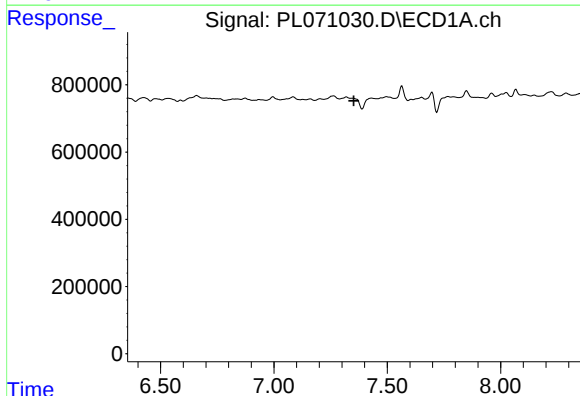
R.T.: 7.431 min
Delta R.T.: 0.024 min
Response: 892499
Conc: 1.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-COMP



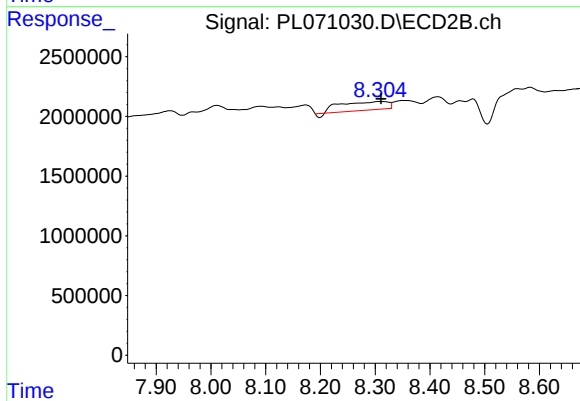
#9 Endosulfan I

R.T.: 8.351 min
Delta R.T.: -0.014 min
Response: 1600893
Conc: 1.11 ng/ml



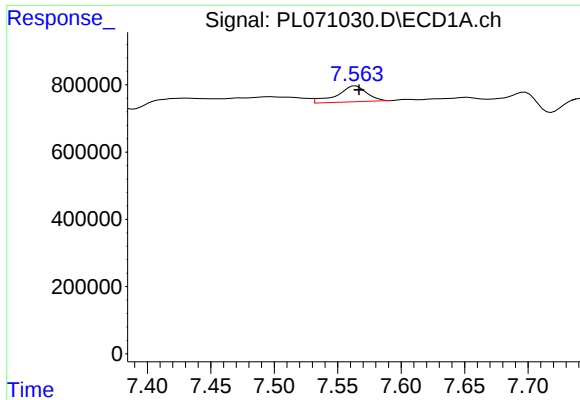
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.352 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

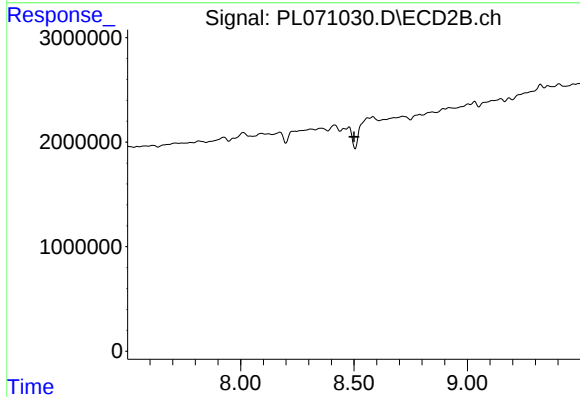
R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 4126100
Conc: 2.71 ng/ml



#12 4,4'-DDE

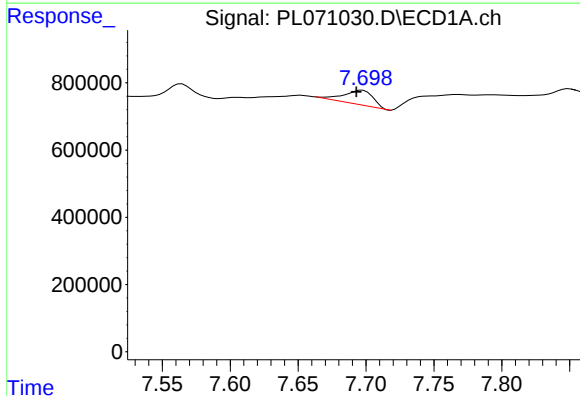
R.T.: 7.564 min
Delta R.T.: -0.003 min
Response: 774376
Conc: 1.33 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-COMP



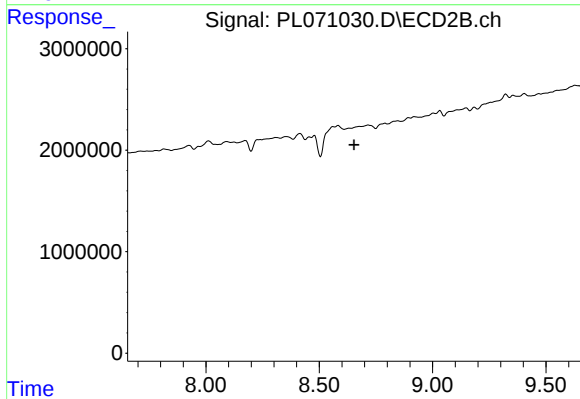
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



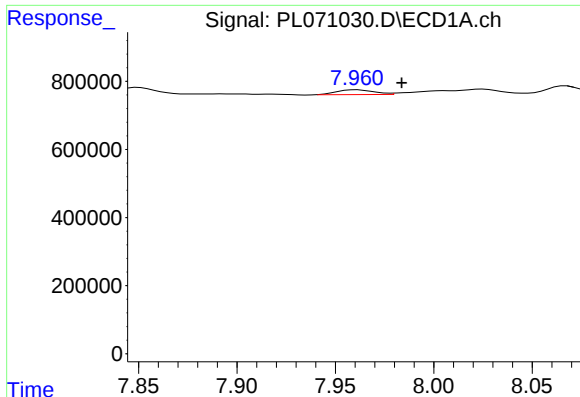
#13 Dieldrin

R.T.: 7.698 min
Delta R.T.: 0.005 min
Response: 650709
Conc: 1.04 ng/ml



#13 Dieldrin

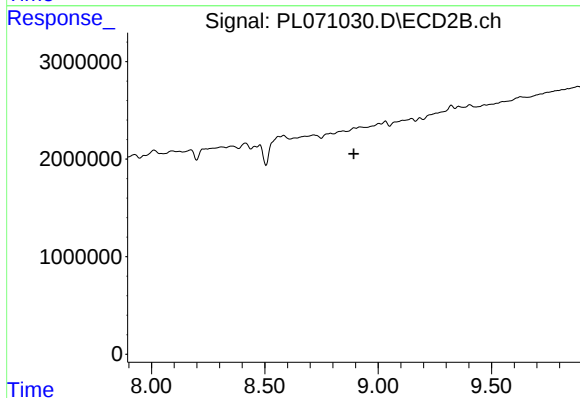
R.T.: 0.000 min
Exp R.T. : 8.654 min
Response: 0
Conc: N.D.



#14 Endrin

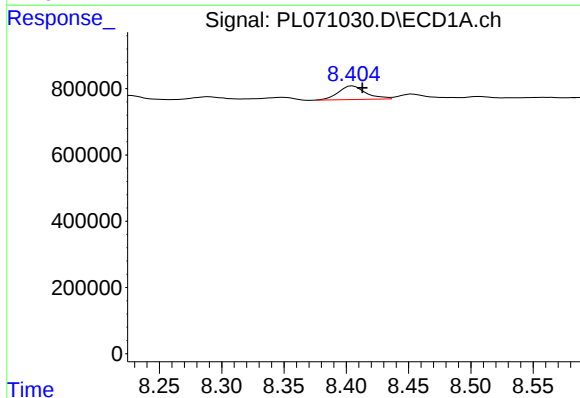
R.T.: 7.961 min
Delta R.T.: -0.023 min
Response: 190992
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-COMP



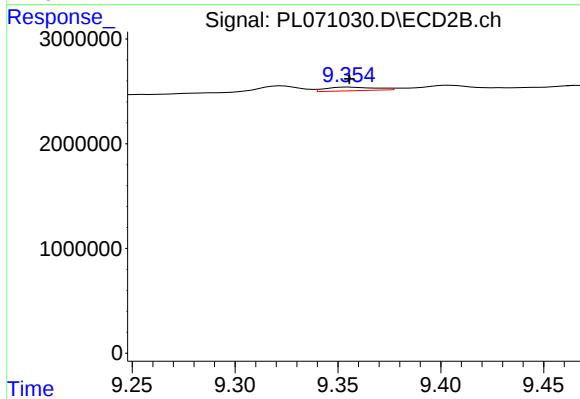
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



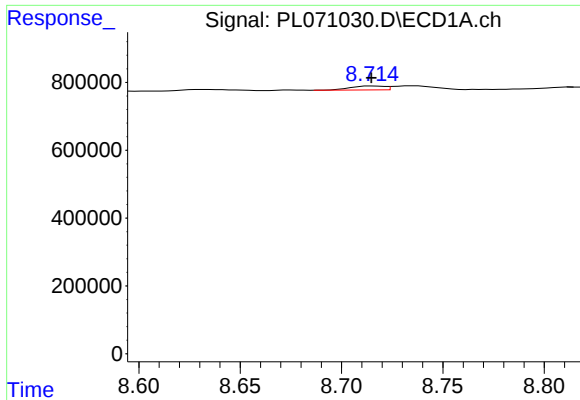
#17 4,4'-DDT

R.T.: 8.405 min
Delta R.T.: -0.008 min
Response: 629866
Conc: 1.15 ng/ml



#17 4,4'-DDT

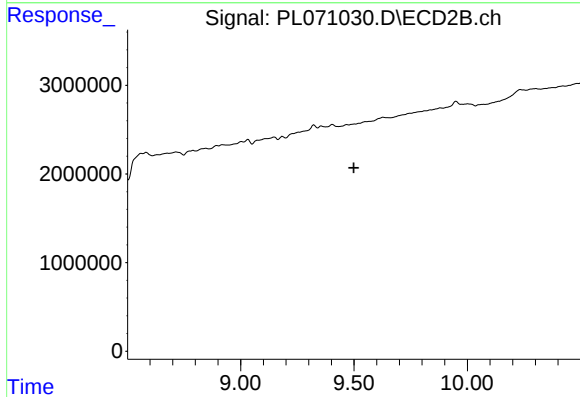
R.T.: 9.355 min
Delta R.T.: 0.000 min
Response: 587258
Conc: 0.47 ng/ml



#19 Endosulfan Sulfate

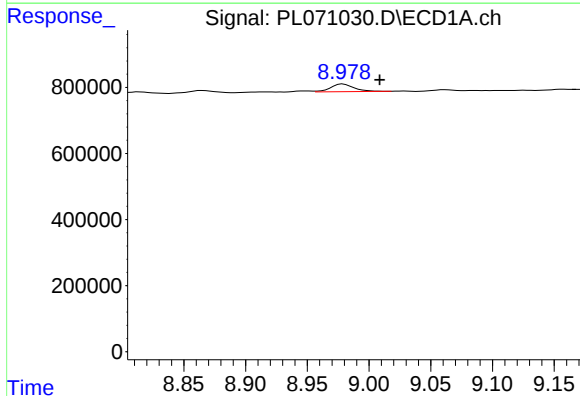
R.T.: 8.715 min
Delta R.T.: 0.000 min
Response: 135998
Conc: 0.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
3-COMP



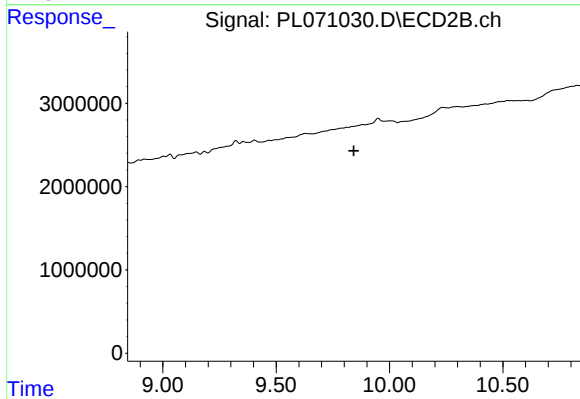
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.500 min
Response: 0
Conc: N.D.



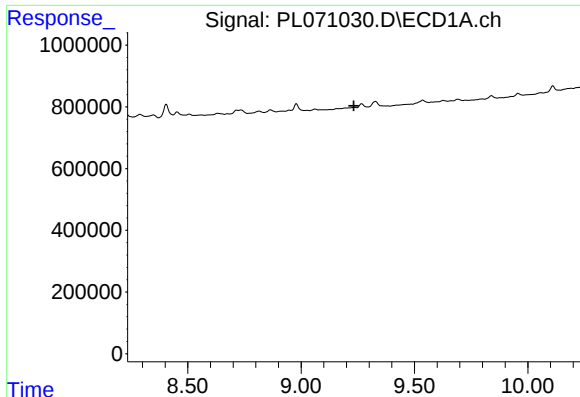
#20 Methoxychlor

R.T.: 8.979 min
Delta R.T.: -0.030 min
Response: 309322
Conc: 0.85 ng/ml



#20 Methoxychlor

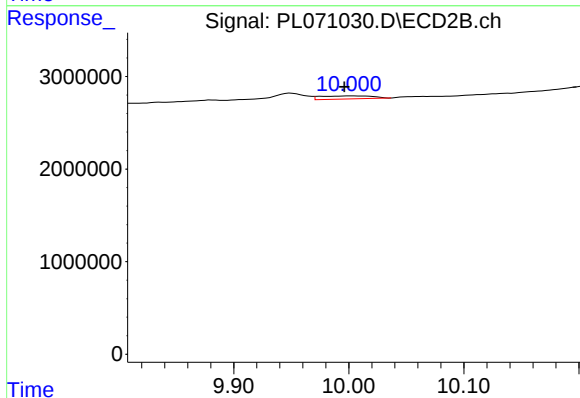
R.T.: 0.000 min
Exp R.T. : 9.842 min
Response: 0
Conc: N.D.



#21 Endrin ketone

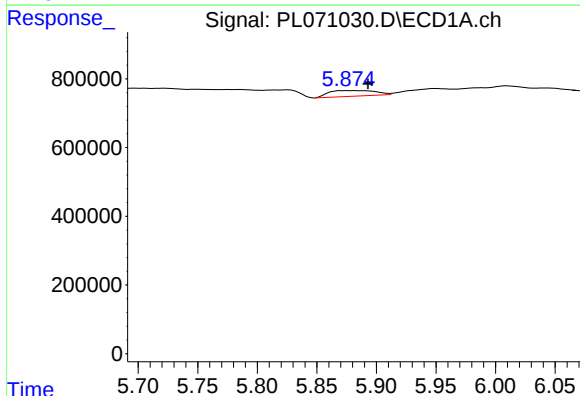
R.T.: 0.000 min
Exp R.T.: 9.232 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3-COMP



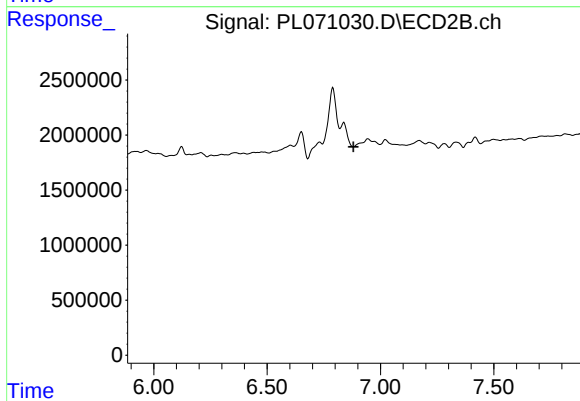
#21 Endrin ketone

R.T.: 10.002 min
Delta R.T.: 0.006 min
Response: 1040640
Conc: 0.72 ng/ml



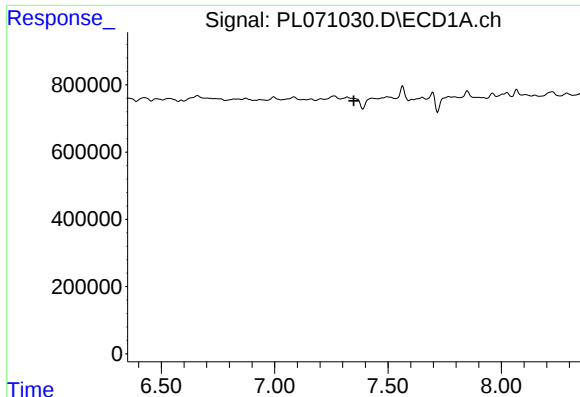
#23 Chlordane-1

R.T.: 5.876 min
Delta R.T.: -0.017 min
Response: 448214
Conc: 26.29 ng/ml



#23 Chlordane-1

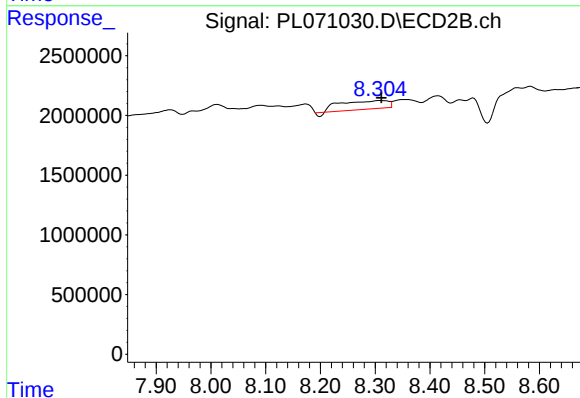
R.T.: 0.000 min
Exp R.T.: 6.882 min
Response: 0
Conc: N.D.



#26 Chlordane-4

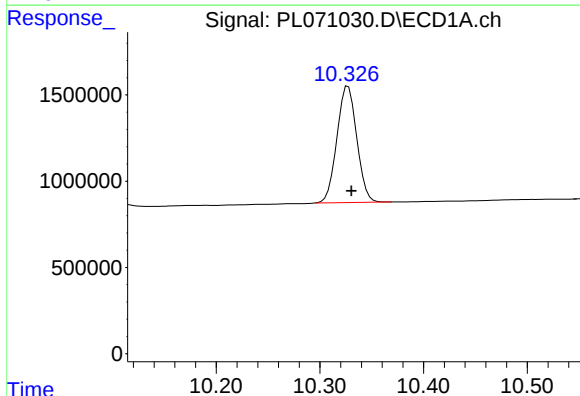
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
3-COMP



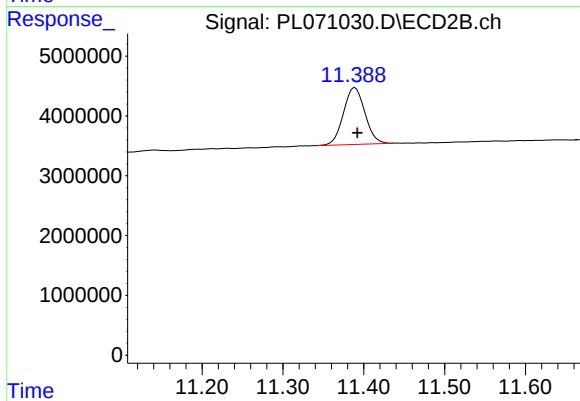
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: -0.003 min
Response: 4126100
Conc: 17.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: -0.003 min
Response: 8998491
Conc: 13.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.003 min
Response: 17475027
Conc: 13.07 ng/ml