

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120121\
 Data File : PL071230.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 13:44
 Operator : AR\AJ
 Sample : M4855-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 23:38:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.564	5.500	9930740	26051027	21.143	20.759
28)	SA Decachlor...	10.327	11.389	12991021	24495613	17.941	17.623
Target Compounds							
7)	B delta-BHC	0.000	7.021f	0	1514958	N.D.	0.891 #
9)	A Endosulfan I	7.429f	0.000	516169	0	0.868	N.D. #
13)	MA Dieldrin	7.700	0.000	571477	0	0.945	N.D. #
14)	MA Endrin	8.005f	8.920f	285522	852539	0.505	0.635 #
15)	B Endosulfa...	8.295	9.152f	199610	1091495	0.342	0.810 #
16)	A 4,4'-DDD	0.000	9.036	0	1000079	N.D.	0.862 #
17)	MA 4,4'-DDT	8.403	0.000	914012	0	1.671	N.D. #
19)	B Endosulfa...	8.716	0.000	301666	0	0.496	N.D. #
20)	A Methoxychlor	9.026f	0.000	420375	0	1.164	N.D. #
21)	B Endrin ke...	9.202f	10.018f	251467	386429	0.353	0.264 #
23)	Chlordane-1	5.889	0.000	278343	0	16.554	N.D. #
24)	Chlordane-2	6.599f	0.000	193372	0	8.241	N.D. #
27)	Chlordane-5	8.295	0.000	199610	0	8.362	N.D. #

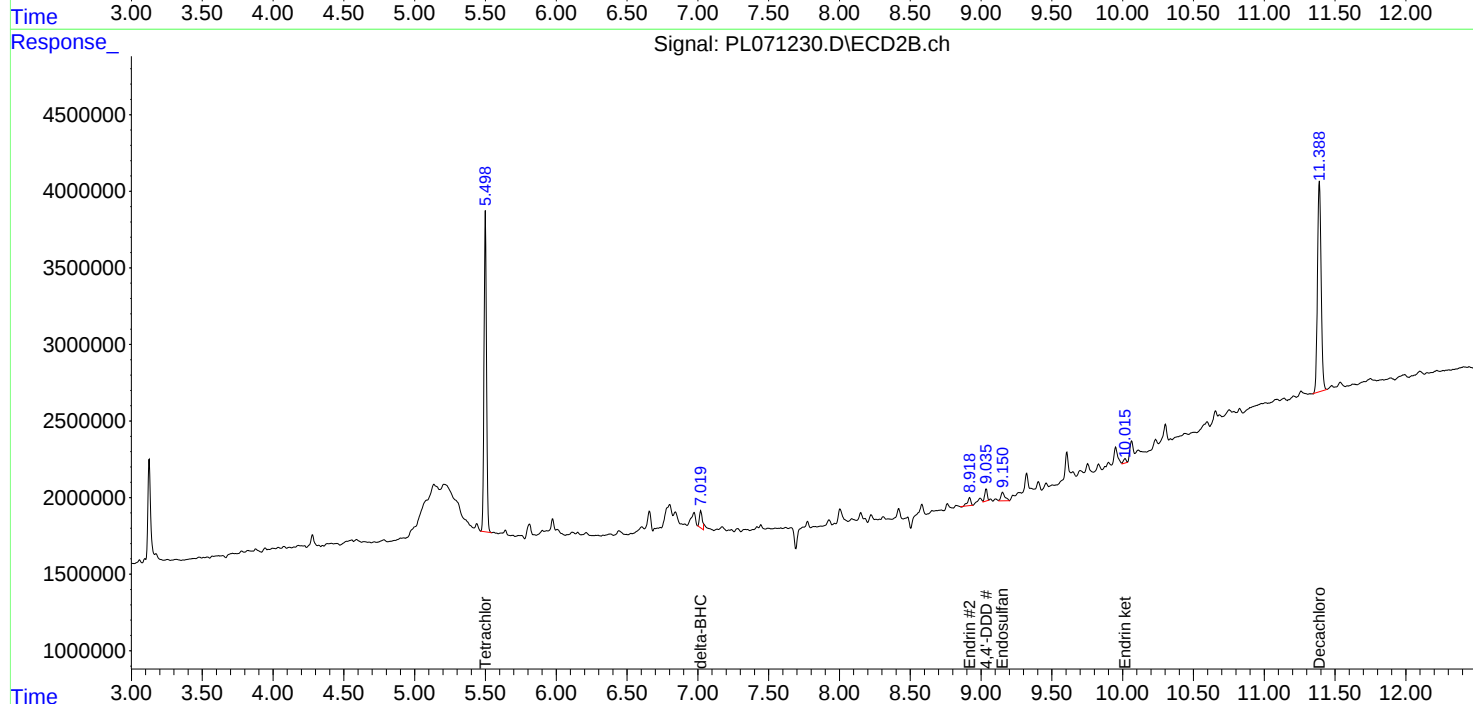
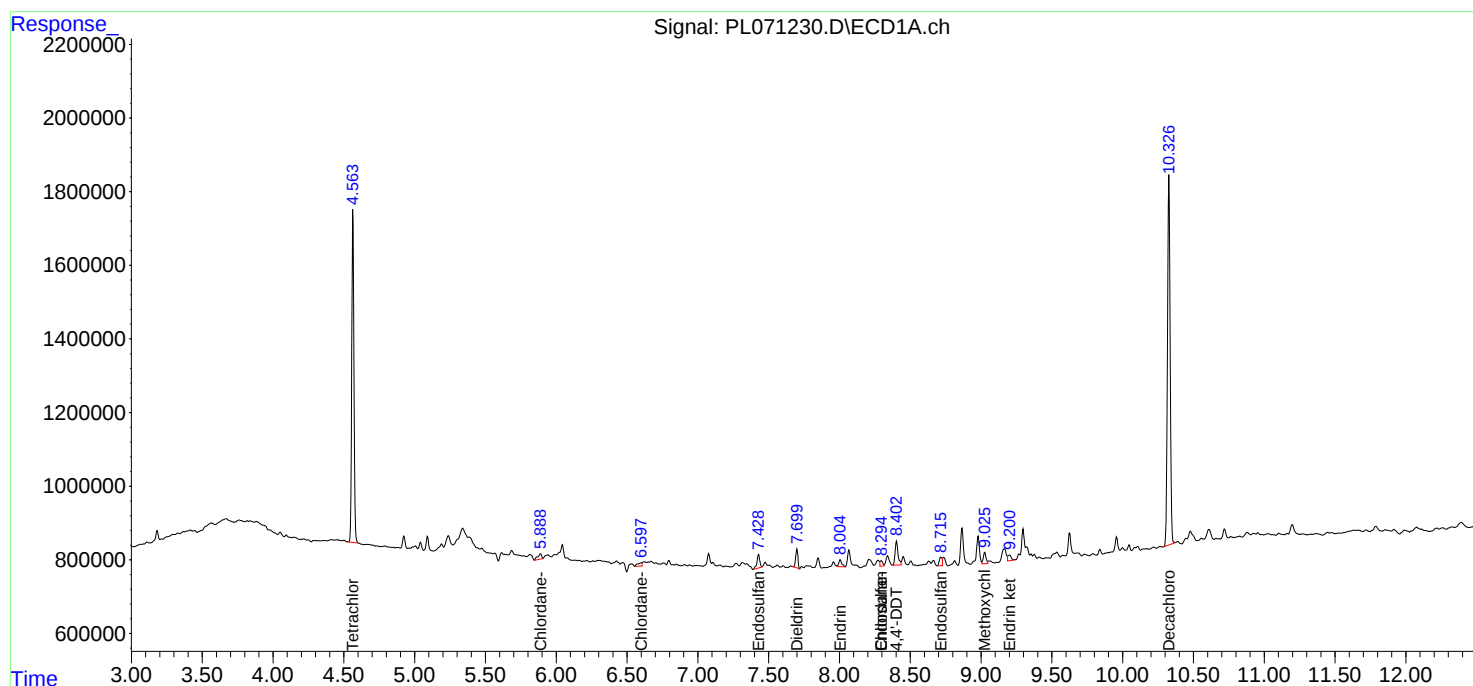
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

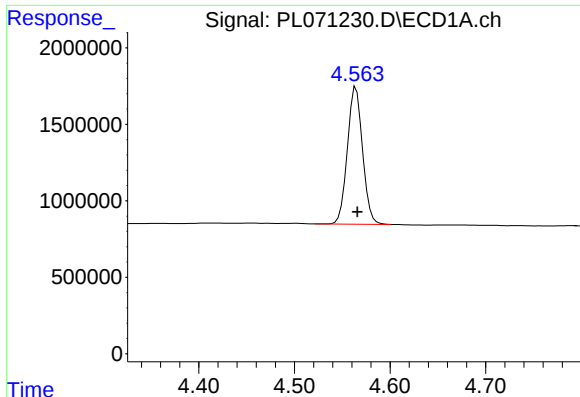
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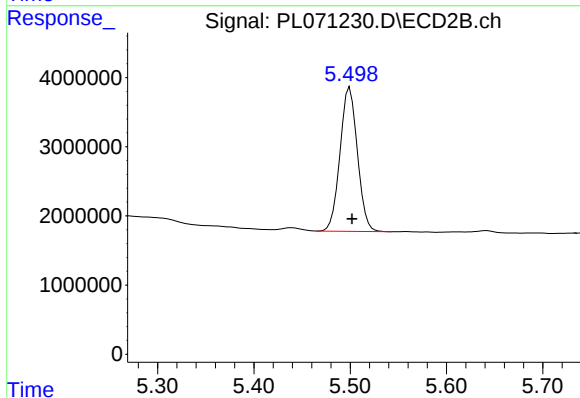




#1 Tetrachloro-m-xylene

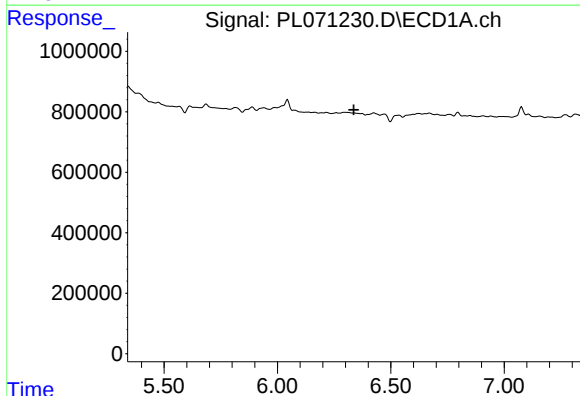
R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 9930740
Conc: 21.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



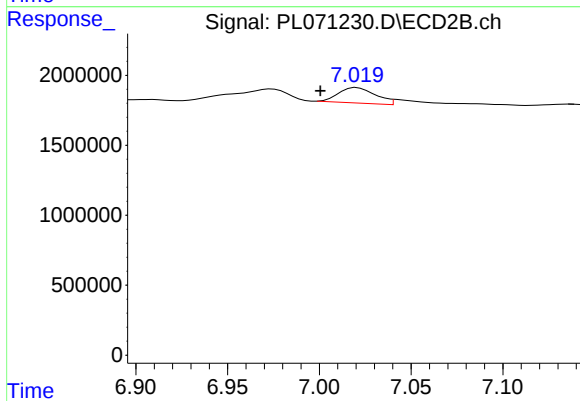
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 26051027
Conc: 20.76 ng/ml



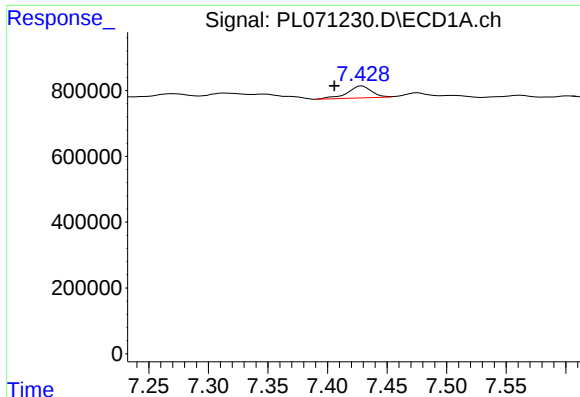
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



#7 delta-BHC

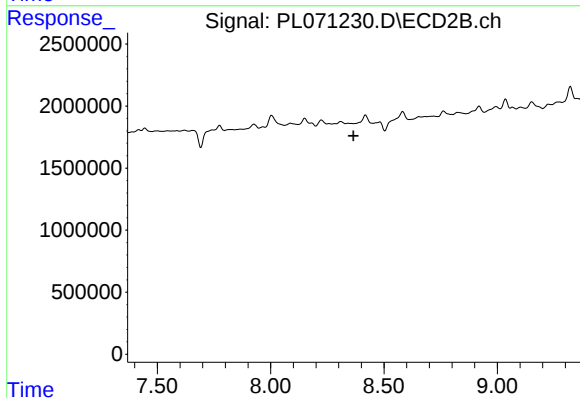
R.T.: 7.021 min
Delta R.T.: 0.020 min
Response: 1514958
Conc: 0.89 ng/ml



#9 Endosulfan I

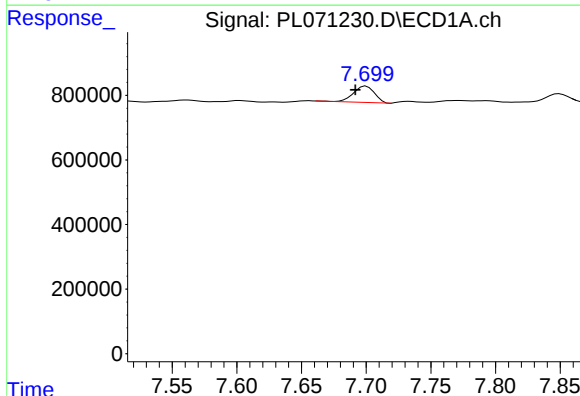
R.T.: 7.429 min
Delta R.T.: 0.023 min
Response: 516169
Conc: 0.87 ng/ml

Instrument :
ECD_L
ClientSampleId :



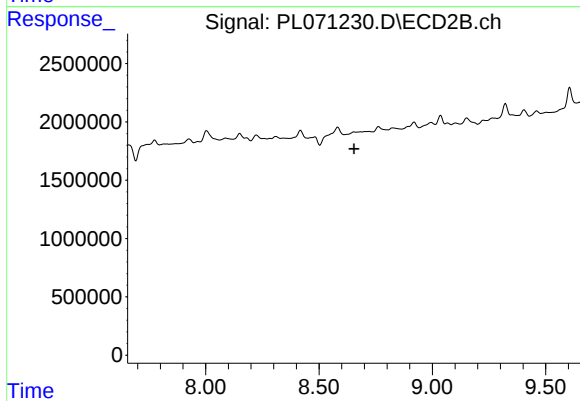
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.366 min
Response: 0
Conc: N.D.



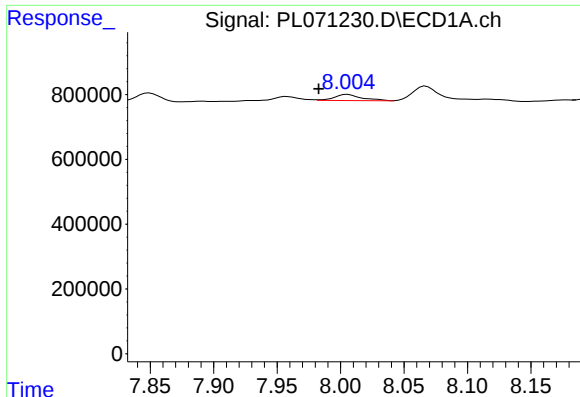
#13 Dieldrin

R.T.: 7.700 min
Delta R.T.: 0.008 min
Response: 571477
Conc: 0.95 ng/ml



#13 Dieldrin

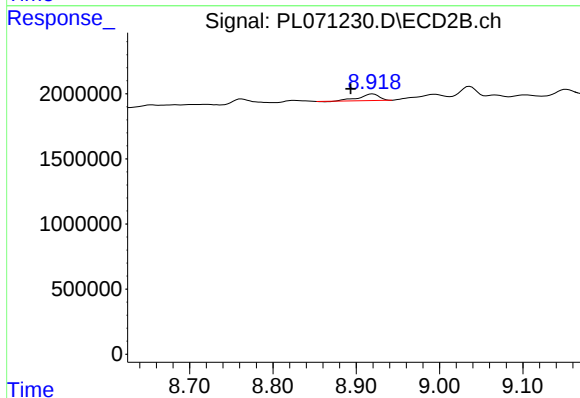
R.T.: 0.000 min
Exp R.T. : 8.655 min
Response: 0
Conc: N.D.



#14 Endrin

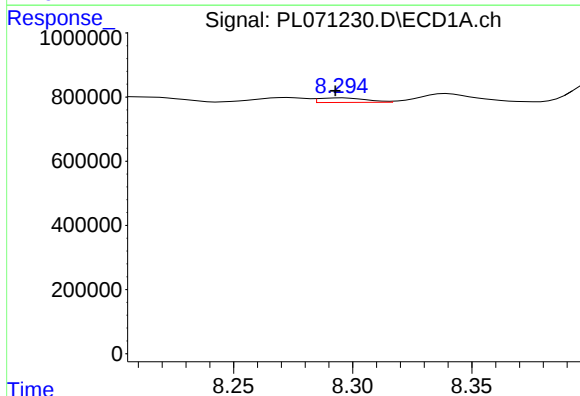
R.T.: 8.005 min
Delta R.T.: 0.023 min
Response: 285522
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



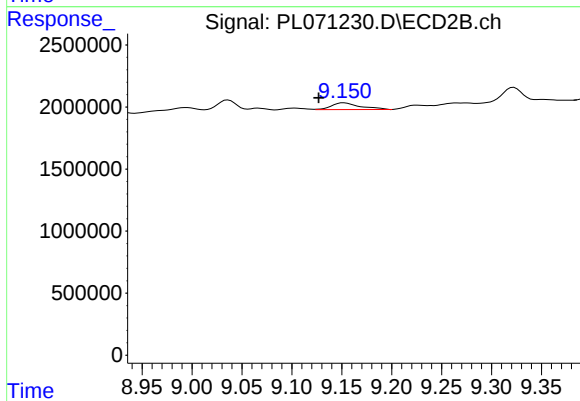
#14 Endrin

R.T.: 8.920 min
Delta R.T.: 0.027 min
Response: 852539
Conc: 0.64 ng/ml



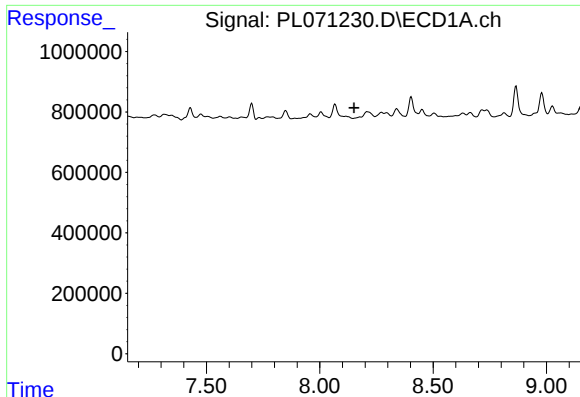
#15 Endosulfan II

R.T.: 8.295 min
Delta R.T.: 0.003 min
Response: 199610
Conc: 0.34 ng/ml



#15 Endosulfan II

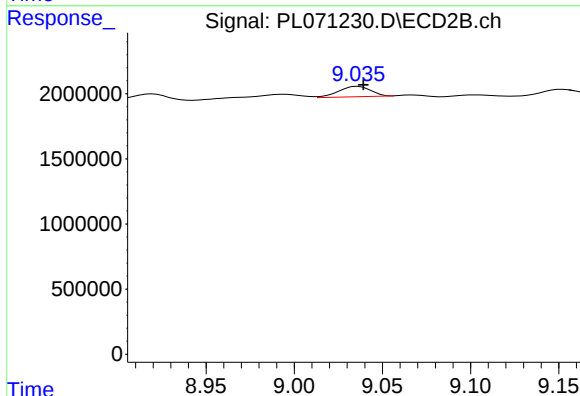
R.T.: 9.152 min
Delta R.T.: 0.025 min
Response: 1091495
Conc: 0.81 ng/ml



#16 4,4'-DDD

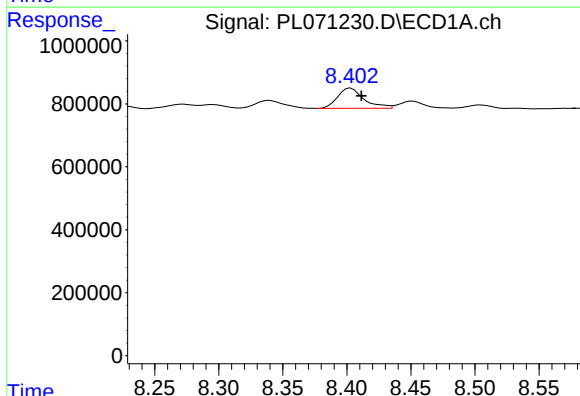
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



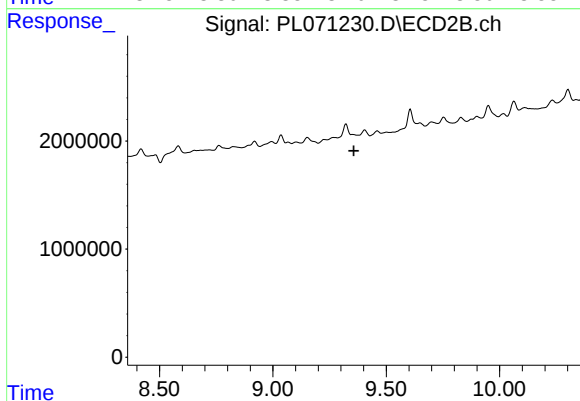
#16 4,4'-DDD

R.T.: 9.036 min
Delta R.T.: -0.003 min
Response: 1000079
Conc: 0.86 ng/ml



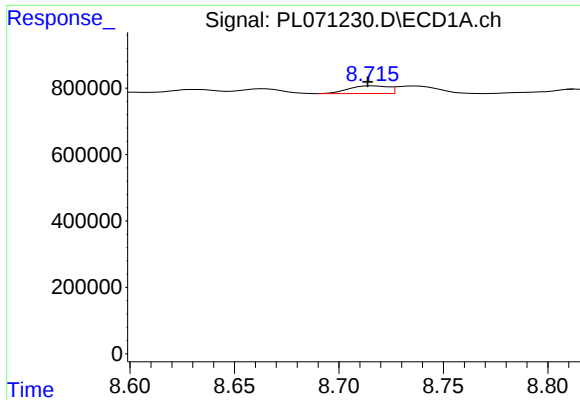
#17 4,4'-DDT

R.T.: 8.403 min
Delta R.T.: -0.008 min
Response: 914012
Conc: 1.67 ng/ml



#17 4,4'-DDT

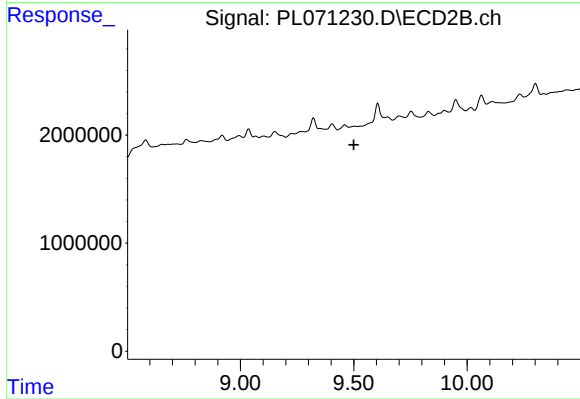
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

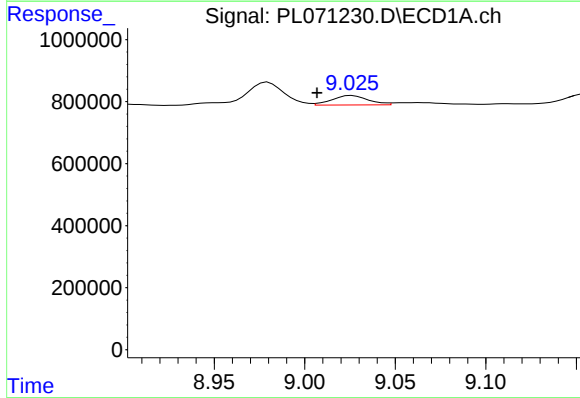
R.T.: 8.716 min
Delta R.T.: 0.002 min
Response: 301666
Conc: 0.50 ng/ml

Instrument :
ECD_L
ClientSampleId :



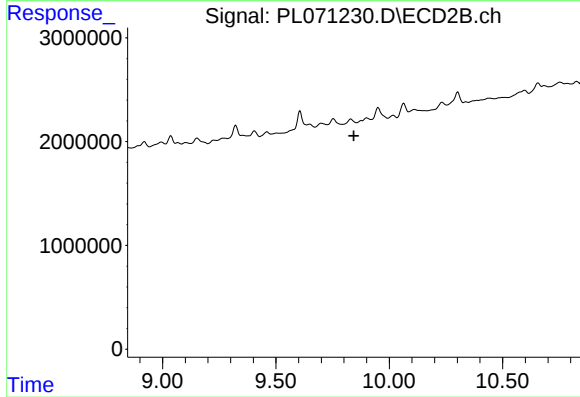
#19 Endosulfan Sulfate

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



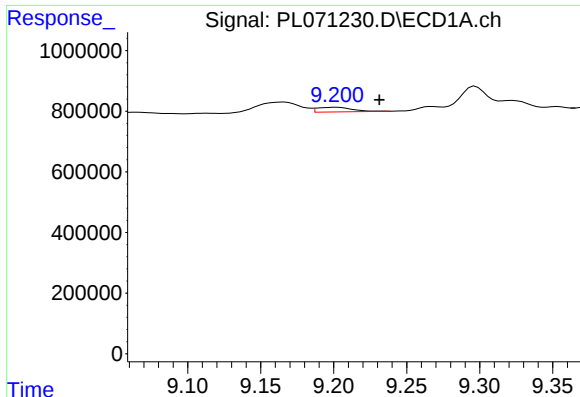
#20 Methoxychlor

R.T.: 9.026 min
Delta R.T.: 0.019 min
Response: 420375
Conc: 1.16 ng/ml



#20 Methoxychlor

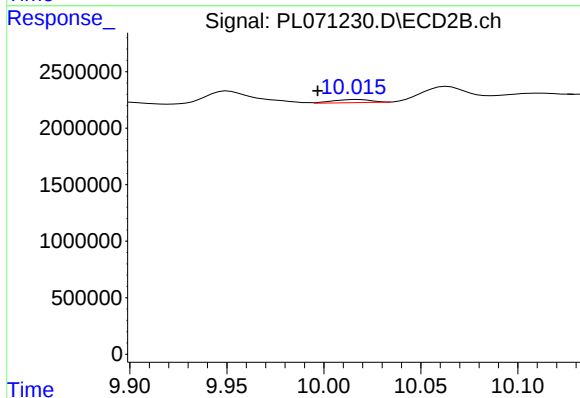
R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



#21 Endrin ketone

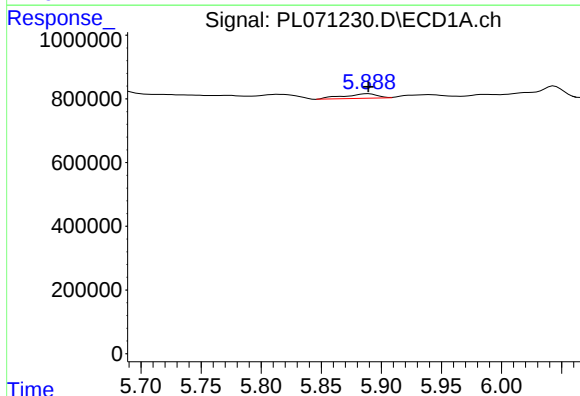
R.T.: 9.202 min
Delta R.T.: -0.030 min
Response: 251467
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



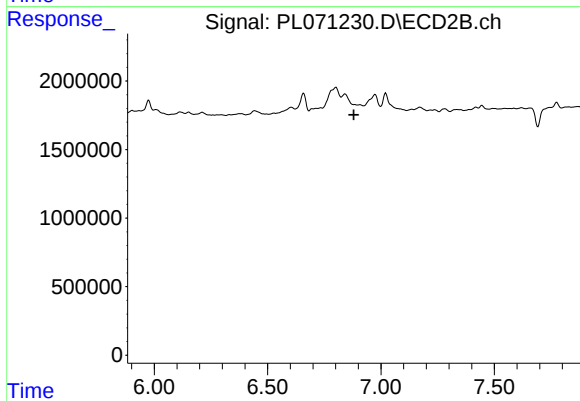
#21 Endrin ketone

R.T.: 10.018 min
Delta R.T.: 0.021 min
Response: 386429
Conc: 0.26 ng/ml



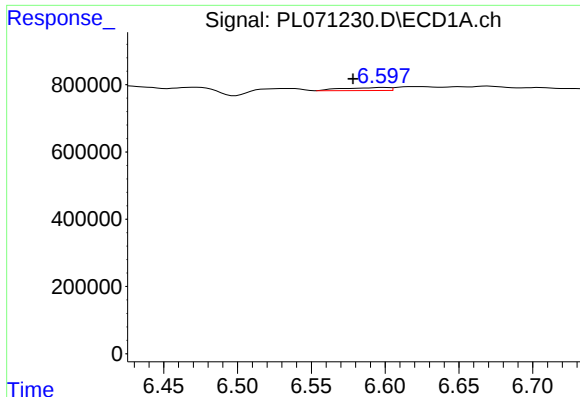
#23 Chlordane-1

R.T.: 5.889 min
Delta R.T.: 0.000 min
Response: 278343
Conc: 16.55 ng/ml



#23 Chlordane-1

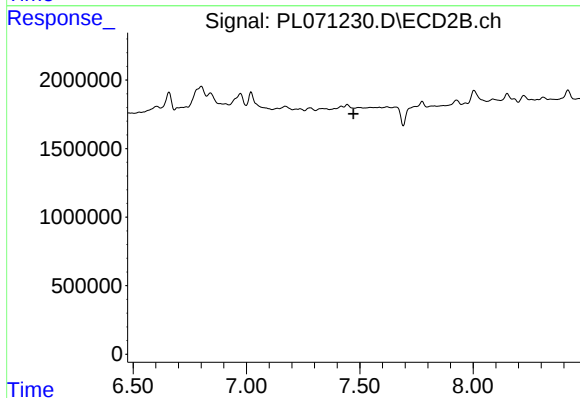
R.T.: 0.000 min
Exp R.T.: 6.880 min
Response: 0
Conc: N.D.



#24 Chlordane-2

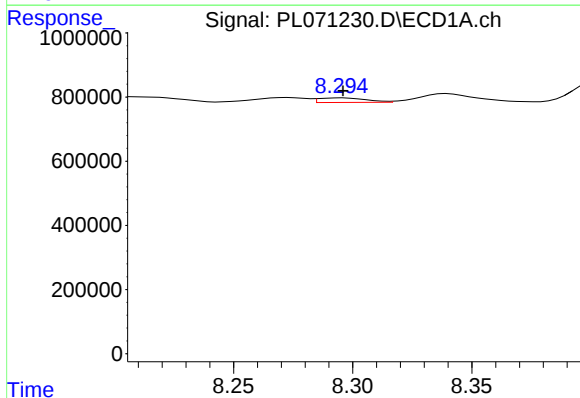
R.T.: 6.599 min
Delta R.T.: 0.021 min
Response: 193372
Conc: 8.24 ng/ml

Instrument :
ECD_L
ClientSampleId :



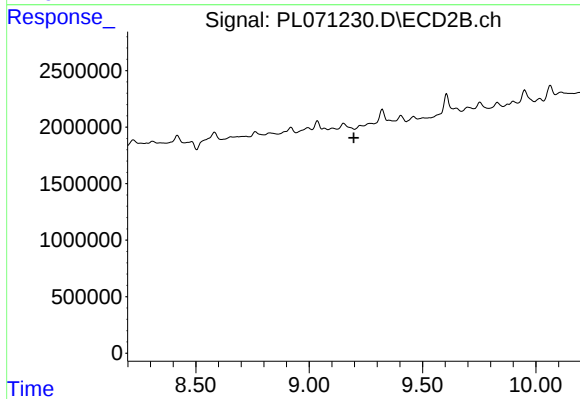
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.472 min
Response: 0
Conc: N.D.



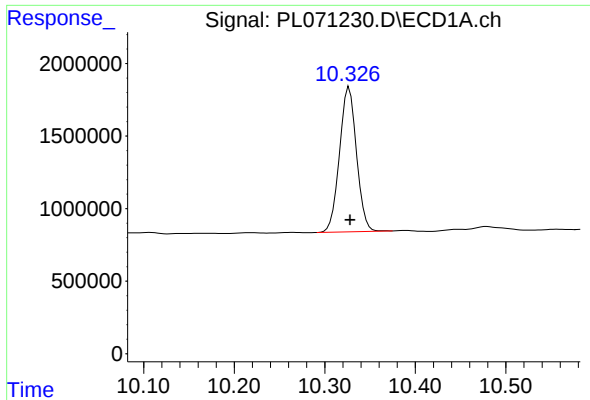
#27 Chlordane-5

R.T.: 8.295 min
Delta R.T.: 0.000 min
Response: 199610
Conc: 8.36 ng/ml



#27 Chlordane-5

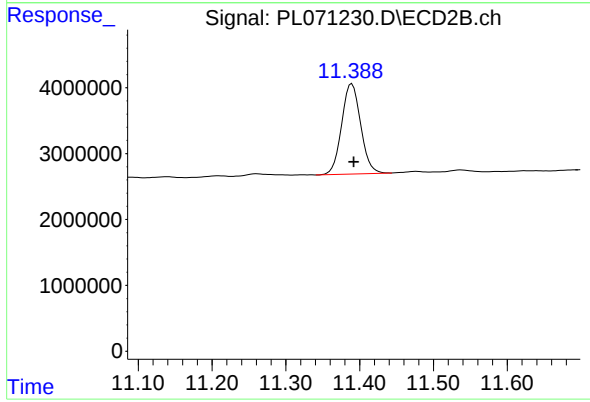
R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 12991021
Conc: 17.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.389 min
Delta R.T.: -0.003 min
Response: 24495613
Conc: 17.62 ng/ml