

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030222\
 Data File : PL073087.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 15:51
 Operator : AR\AJ
 Sample : PB143031BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:39:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL022622.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 28 02:28:04 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...	4.656	5.488	6220437	29994310	19.411	20.669
2)	SA Decachlor...	10.432	11.331	9384725	33495473	20.050	21.233
Target Compounds							
6)	B beta-BHC	6.144f	0.000	39600	0	0.178	N.D. #
7)	B delta-BHC	0.000	6.956	0	441285	N.D.	0.233 #
8)	B Heptachlo...	7.118f	7.925	17929	181182	0.038	0.103 #
9)	A Endosulfan I	7.504	0.000	5452	0	0.012	N.D. #
10)	B gamma-Chl...	7.371	8.180	30754	472888	0.065	0.265 #
13)	MA Dieldrin	7.797	0.000	19852	0	0.044	N.D. #
14)	MA Endrin	8.103f	0.000	154372	0	0.389	N.D. #
15)	B Endosulfa...	8.414f	9.040f	18452	259754	0.043	0.188 #
19)	B Endosulfa...	8.789f	0.000	13773	0	0.031	N.D. #
20)	A Methoxychlor	9.085f	0.000	3858	0	0.015	N.D. #
22)	Mirex	9.541f	10.430f	5385	58193	0.010	0.040 #
23)	Chlordane-1	5.953f	0.000	57155	0	3.963	N.D. #
24)	Chlordane-2	6.696f	0.000	168518	0	8.499	N.D. #
25)	Chlordane-3	7.371	8.180	30754	472888	0.622	1.764 #
27)	Chlordane-5	8.414f	0.000	18452	0	0.917	N.D. #

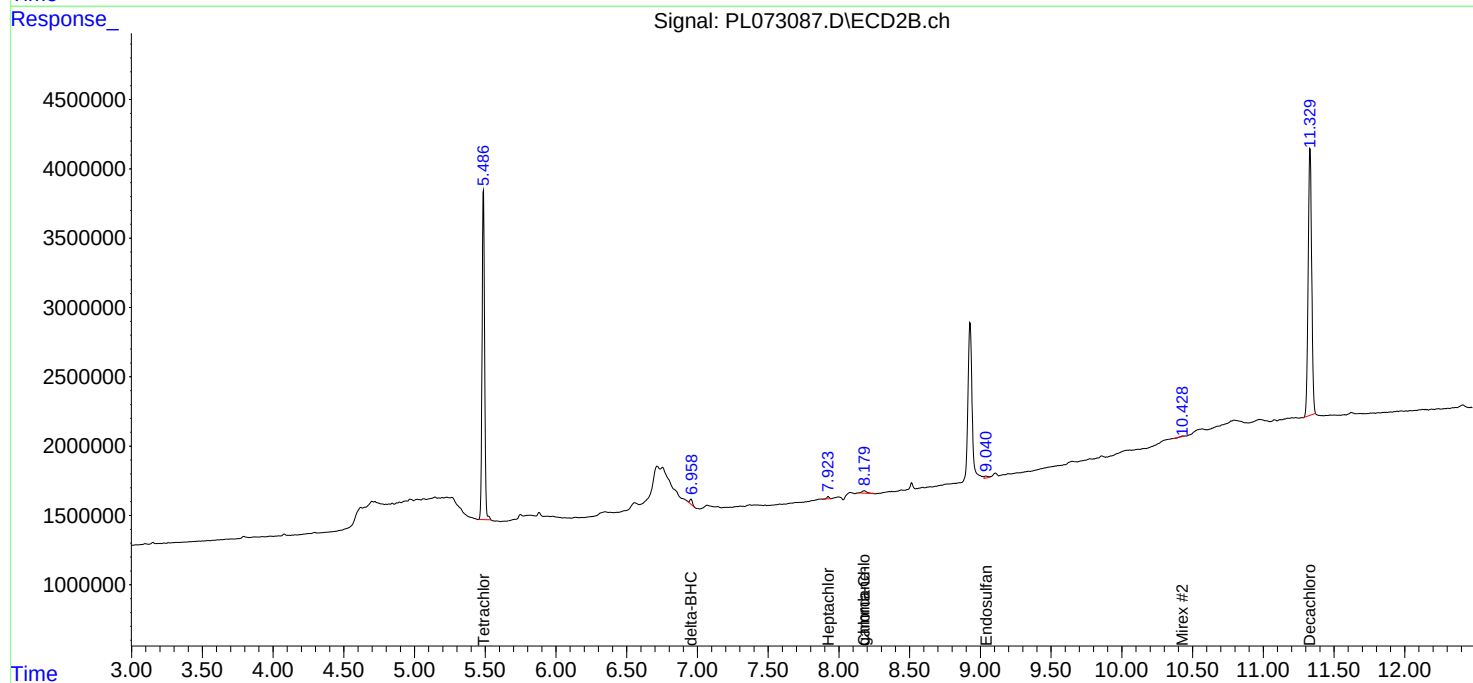
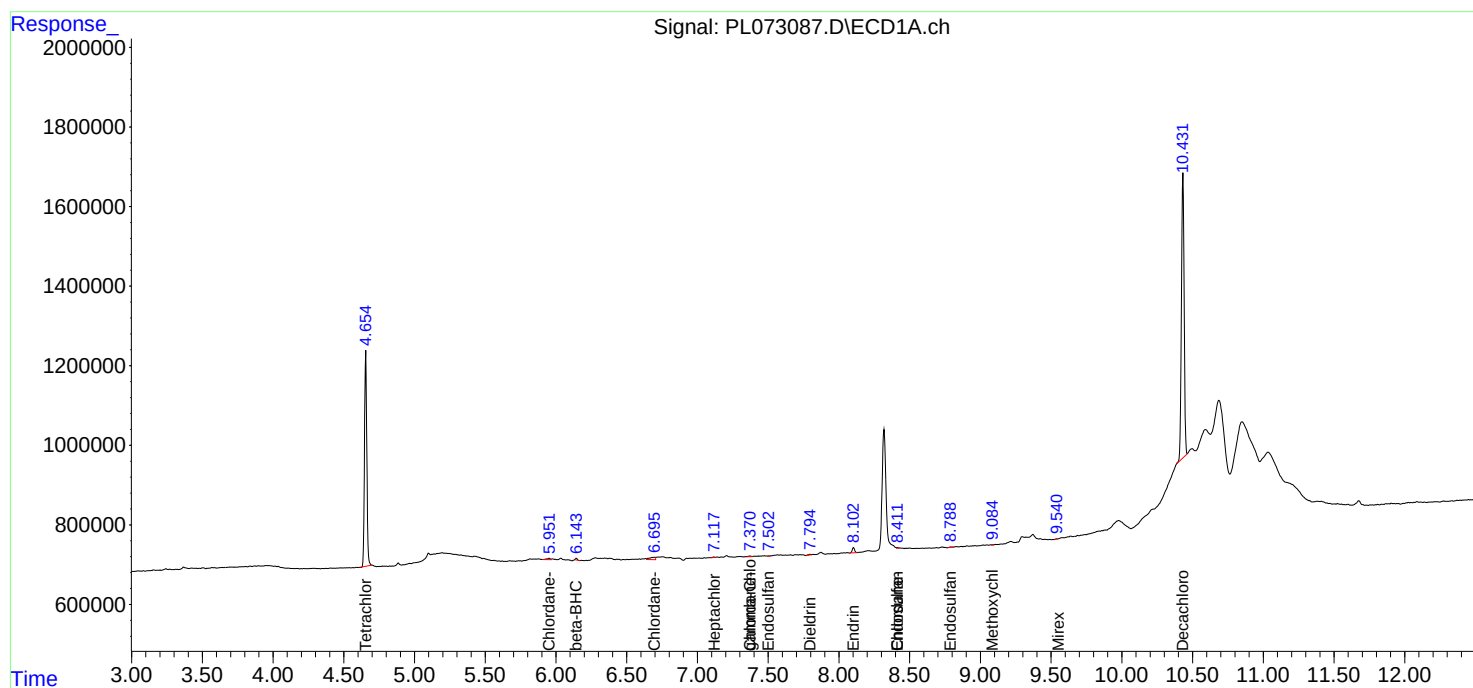
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

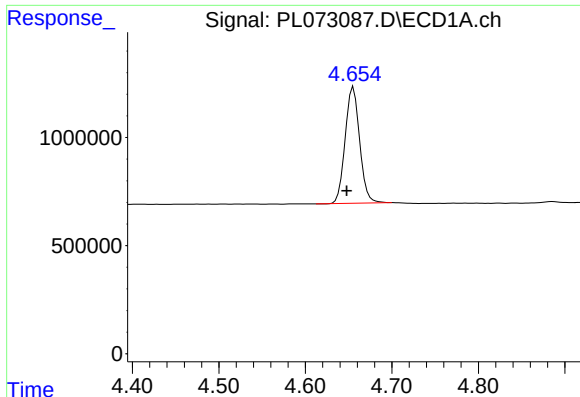
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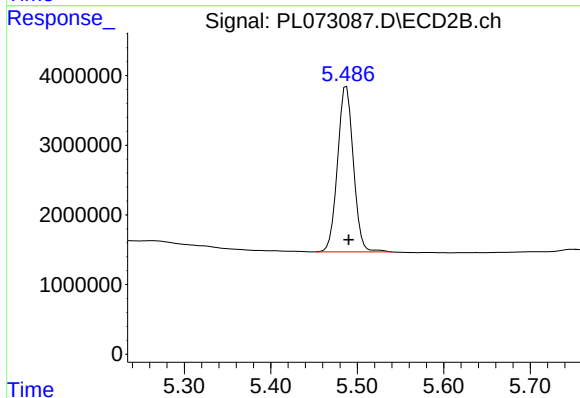




#1 Tetrachloro-m-xylene

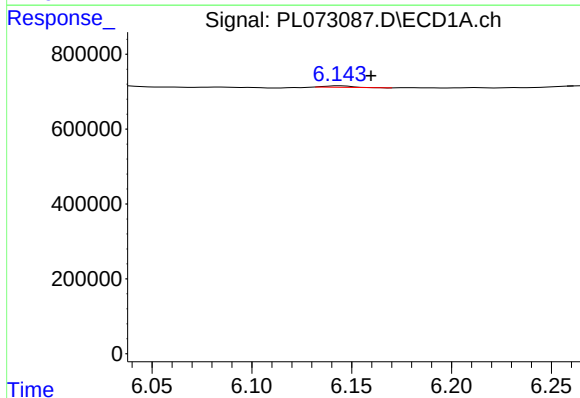
R.T.: 4.656 min
Delta R.T.: 0.008 min
Response: 6220437
Conc: 19.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



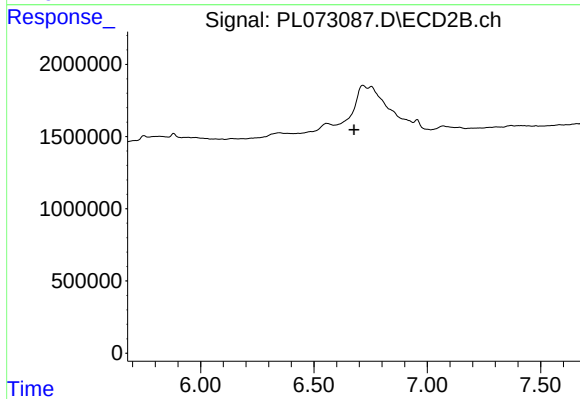
#1 Tetrachloro-m-xylene

R.T.: 5.488 min
Delta R.T.: -0.002 min
Response: 29994310
Conc: 20.67 ng/ml



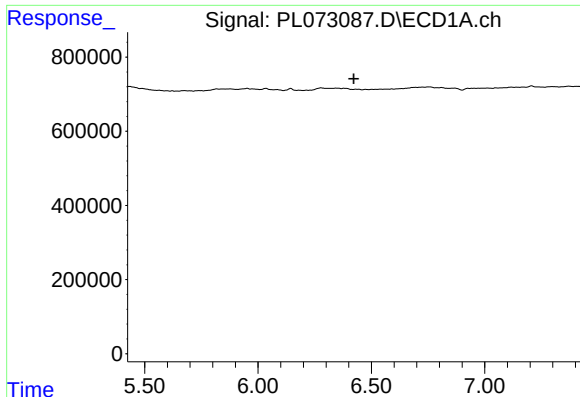
#6 beta-BHC

R.T.: 6.144 min
Delta R.T.: -0.016 min
Response: 39600
Conc: 0.18 ng/ml



#6 beta-BHC

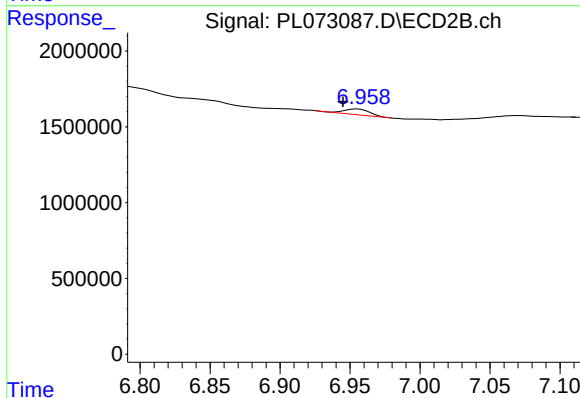
R.T.: 0.000 min
Exp R.T. : 6.677 min
Response: 0
Conc: N.D.



#7 delta-BHC

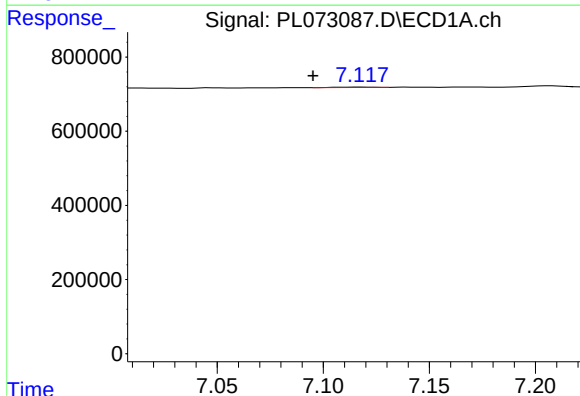
R.T.: 0.000 min
Exp R.T.: 6.422 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



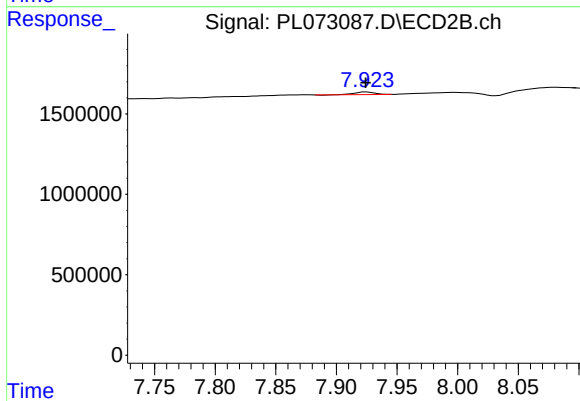
#7 delta-BHC

R.T.: 6.956 min
Delta R.T.: 0.011 min
Response: 441285
Conc: 0.23 ng/ml



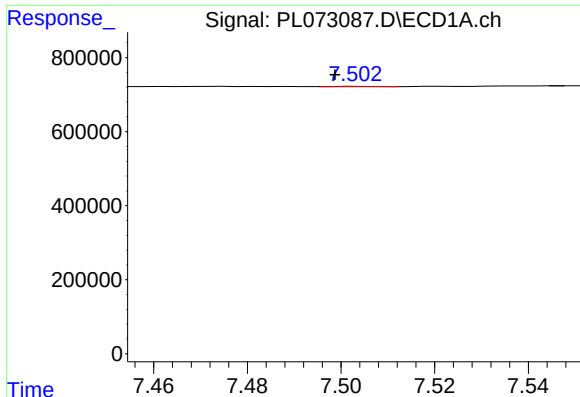
#8 Heptachlor epoxide

R.T.: 7.118 min
Delta R.T.: 0.023 min
Response: 17929
Conc: 0.04 ng/ml



#8 Heptachlor epoxide

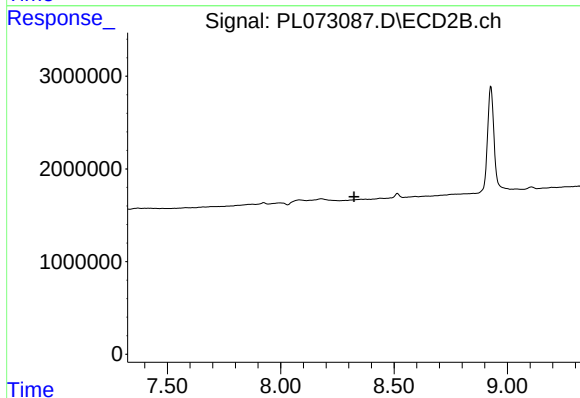
R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 181182
Conc: 0.10 ng/ml



#9 Endosulfan I

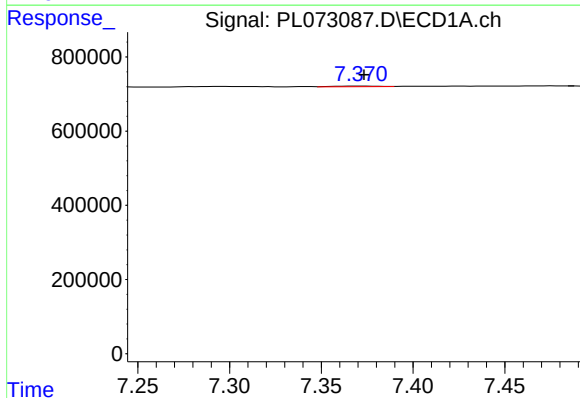
R.T.: 7.504 min
Delta R.T.: 0.005 min
Response: 5452
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



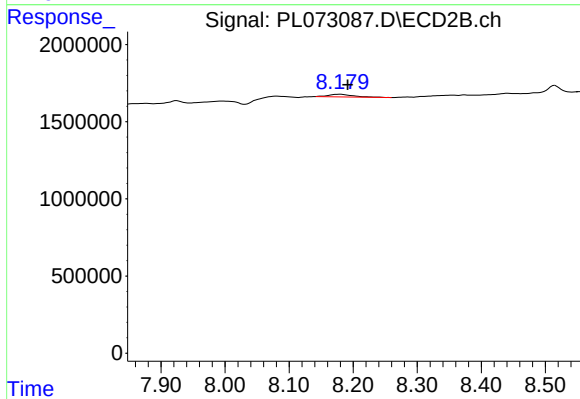
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.324 min
Response: 0
Conc: N.D.



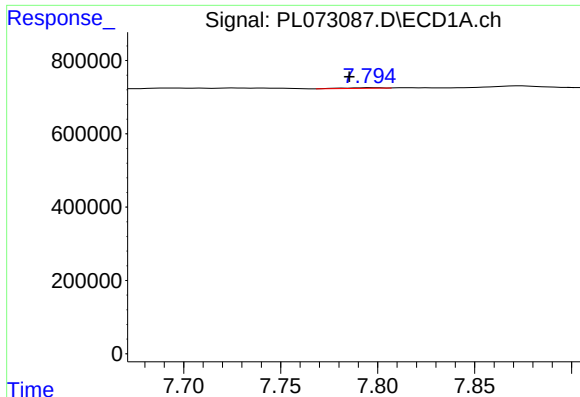
#10 gamma-Chlordane

R.T.: 7.371 min
Delta R.T.: -0.002 min
Response: 30754
Conc: 0.06 ng/ml



#10 gamma-Chlordane

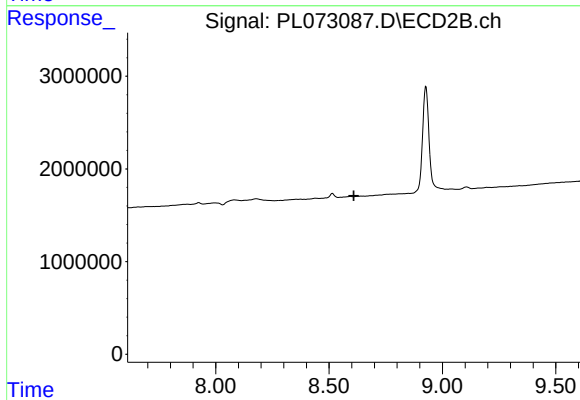
R.T.: 8.180 min
Delta R.T.: -0.011 min
Response: 472888
Conc: 0.26 ng/ml



#13 Dieldrin

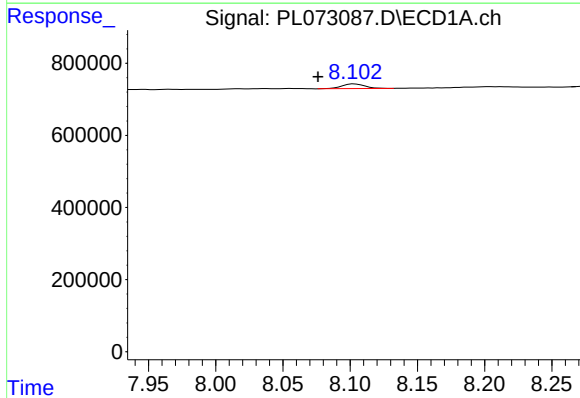
R.T.: 7.797 min
Delta R.T.: 0.011 min
Response: 19852
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



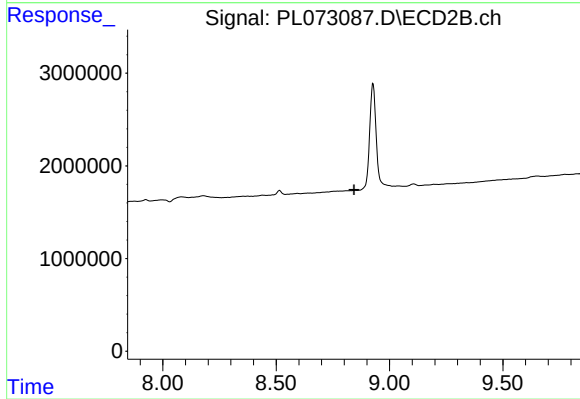
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.609 min
Response: 0
Conc: N.D.



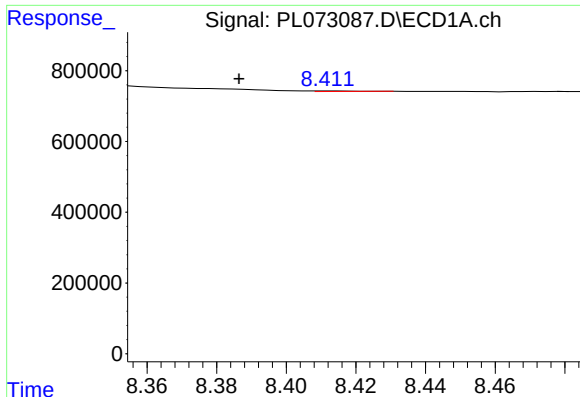
#14 Endrin

R.T.: 8.103 min
Delta R.T.: 0.027 min
Response: 154372
Conc: 0.39 ng/ml



#14 Endrin

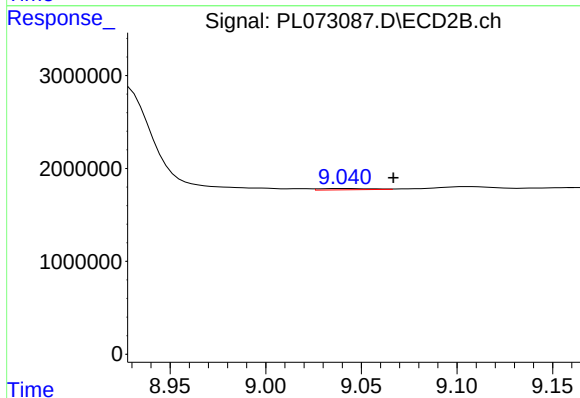
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#15 Endosulfan II

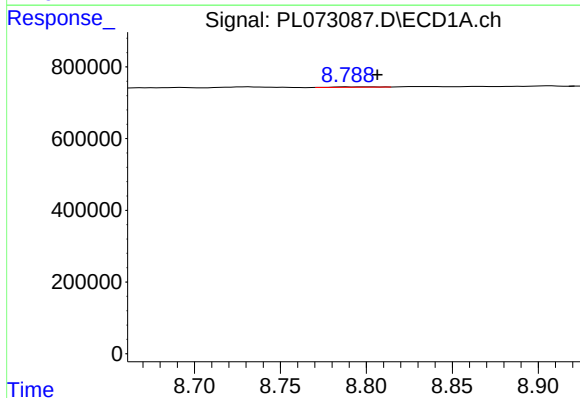
R.T.: 8.414 min
Delta R.T.: 0.027 min
Response: 18452
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



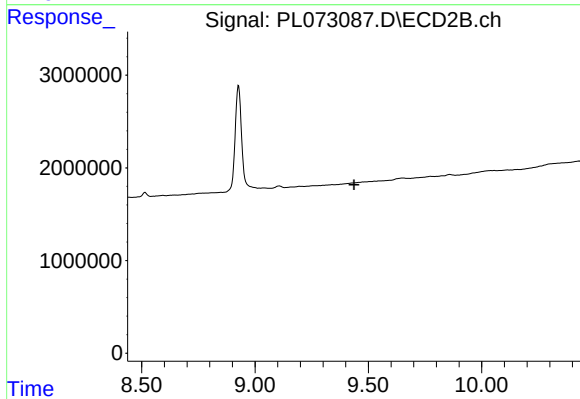
#15 Endosulfan II

R.T.: 9.040 min
Delta R.T.: -0.026 min
Response: 259754
Conc: 0.19 ng/ml



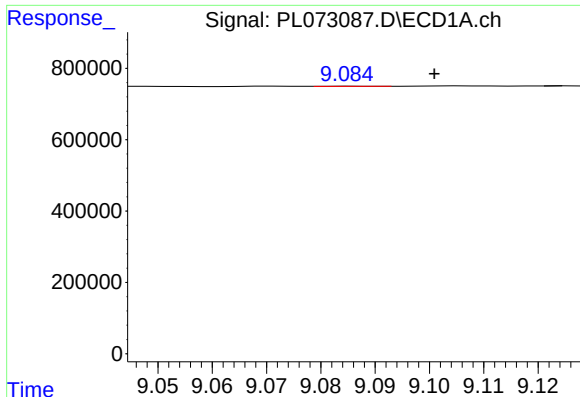
#19 Endosulfan Sulfate

R.T.: 8.789 min
Delta R.T.: -0.017 min
Response: 13773
Conc: 0.03 ng/ml



#19 Endosulfan Sulfate

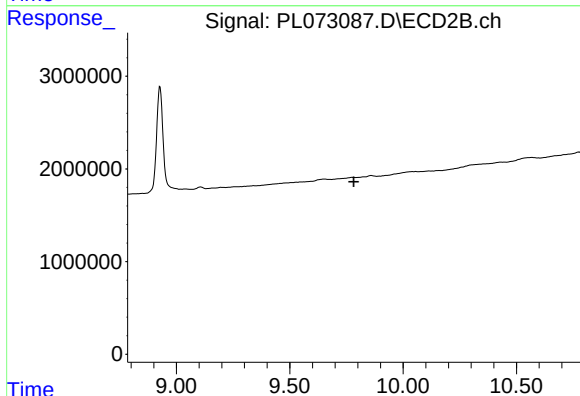
R.T.: 0.000 min
Exp R.T. : 9.437 min
Response: 0
Conc: N.D.



#20 Methoxychlor

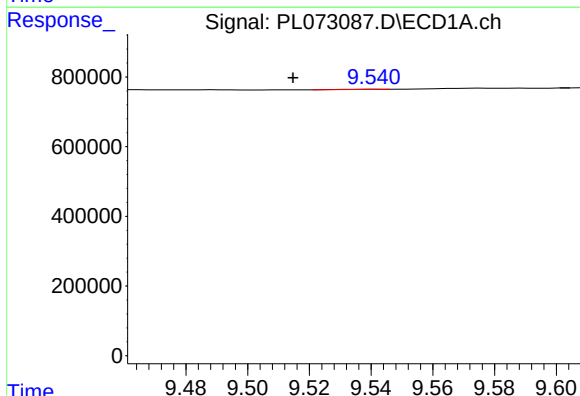
R.T.: 9.085 min
Delta R.T.: -0.015 min
Response: 3858
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



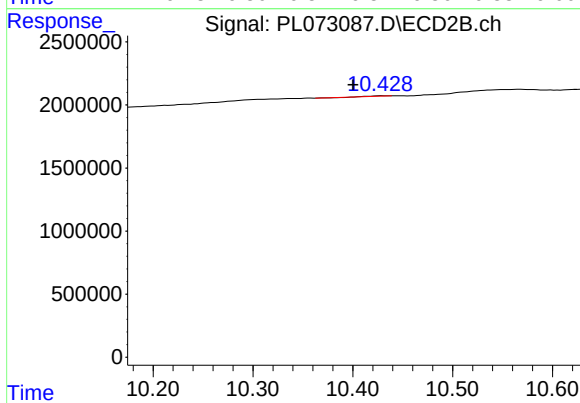
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



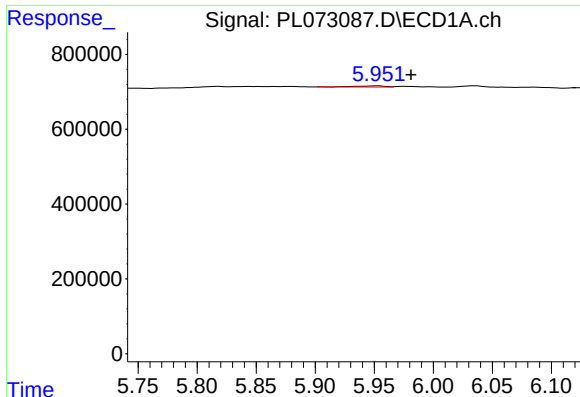
#22 Mirex

R.T.: 9.541 min
Delta R.T.: 0.026 min
Response: 5385
Conc: 0.01 ng/ml



#22 Mirex

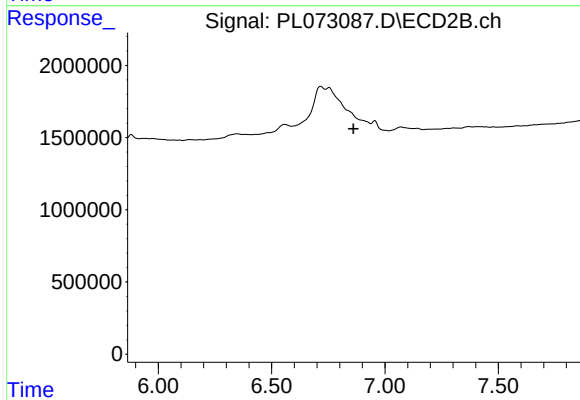
R.T.: 10.430 min
Delta R.T.: 0.029 min
Response: 58193
Conc: 0.04 ng/ml



#23 Chlordane-1

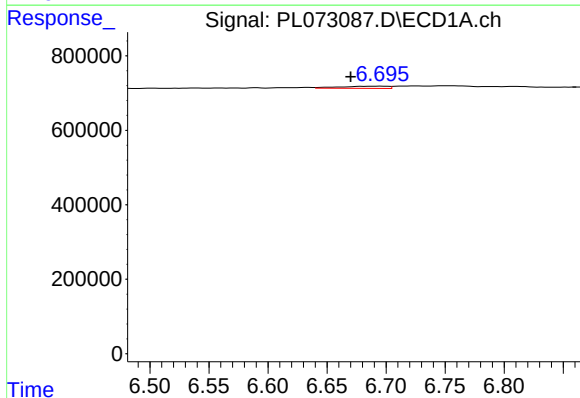
R.T.: 5.953 min
Delta R.T.: -0.028 min
Response: 57155
Conc: 3.96 ng/ml

Instrument :
ECD_L
ClientSampleId :



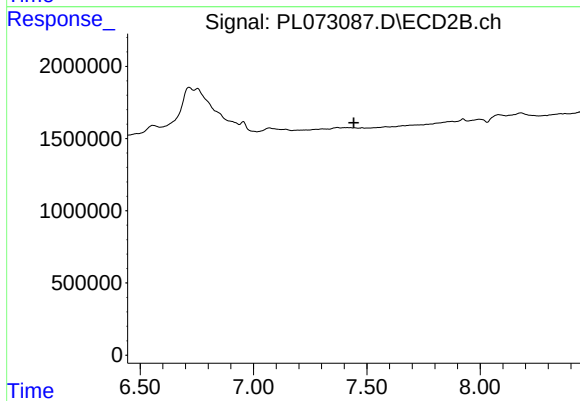
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 6.861 min
Response: 0
Conc: N.D.



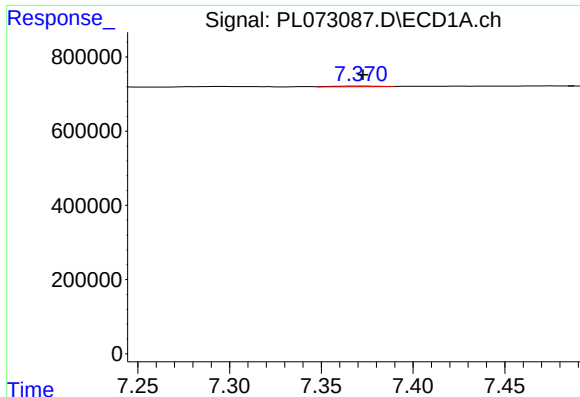
#24 Chlordane-2

R.T.: 6.696 min
Delta R.T.: 0.026 min
Response: 168518
Conc: 8.50 ng/ml



#24 Chlordane-2

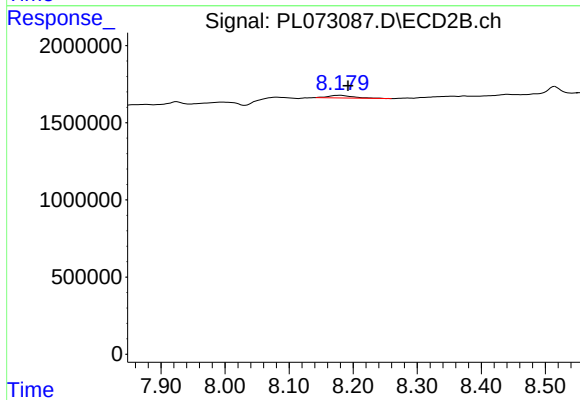
R.T.: 0.000 min
Exp R.T. : 7.443 min
Response: 0
Conc: N.D.



#25 Chlordane-3

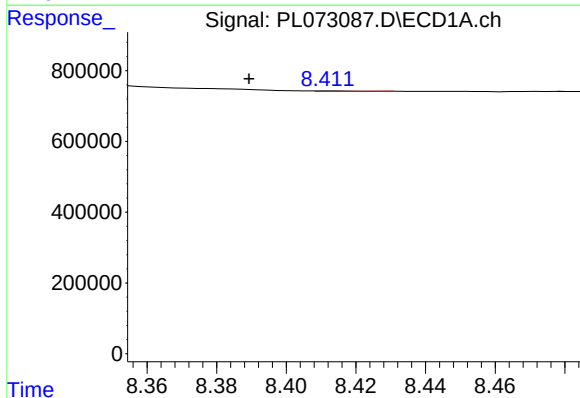
R.T.: 7.371 min
Delta R.T.: -0.001 min
Response: 30754
Conc: 0.62 ng/ml

Instrument :
ECD_L
ClientSampleId :



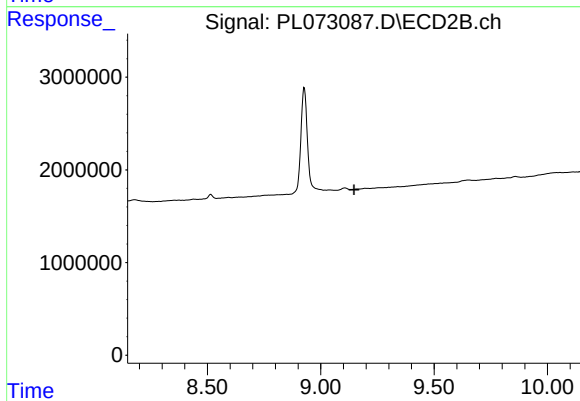
#25 Chlordane-3

R.T.: 8.180 min
Delta R.T.: -0.012 min
Response: 472888
Conc: 1.76 ng/ml



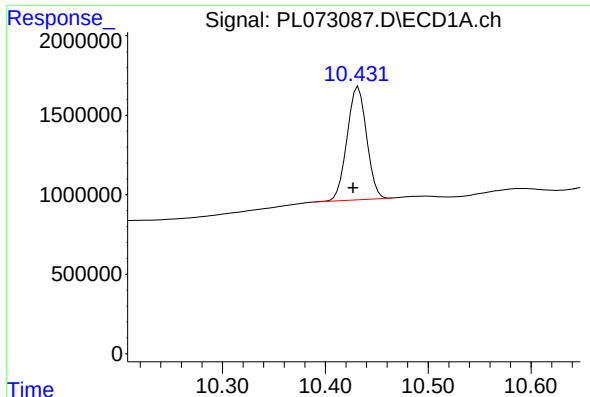
#27 Chlordane-5

R.T.: 8.414 min
Delta R.T.: 0.024 min
Response: 18452
Conc: 0.92 ng/ml



#27 Chlordane-5

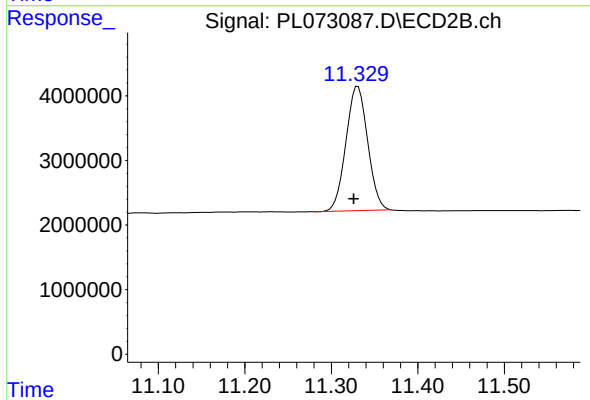
R.T.: 0.000 min
Exp R.T. : 9.147 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.432 min
Delta R.T.: 0.005 min
Response: 9384725
Conc: 20.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.331 min
Delta R.T.: 0.005 min
Response: 33495473
Conc: 21.23 ng/ml