

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL030322\
 Data File : PL073134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 18:29
 Operator : AR\AJ
 Sample : PB143084BL
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 04:03:01 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...	4.644	5.491	6014476	28280493	18.769	19.488
28)	SA Decachlor...	10.424	11.328	9807616	32506341	20.953	20.606
Target Compounds							
3)	MA gamma-BHC...	5.784	0.000	22552	0	0.051	N.D. #
6)	B beta-BHC	0.000	6.679	0	647629	N.D.	0.718 #
7)	B delta-BHC	6.430	6.955	8835	1732963	0.020	0.916 #
8)	B Heptachlo...	7.087	0.000	8099	0	0.017	N.D. #
9)	A Endosulfan I	7.487	8.307f	9759	36554	0.022	0.023
10)	B gamma-Chl...	7.354f	0.000	14518	0	0.031	N.D. #
11)	B alpha-Chl...	7.427f	0.000	18166	0	0.038	N.D. #
14)	MA Endrin	8.094f	0.000	16782	0	0.042	N.D. #
15)	B Endosulfa...	8.376	9.055	143705	304866	0.331	0.220 #
20)	A Methoxychlor	9.102	0.000	7059	0	0.028	N.D. #
21)	B Endrin ke...	9.325	0.000	2463	0	0.005	N.D. #
23)	Chlordane-1	5.965f	6.853	10233	758521	0.710	11.248 #
25)	Chlordane-3	7.354f	0.000	14518	0	0.294	N.D. #
26)	Chlordane-4	7.427	8.307f	18166	36554	0.343	0.111 #
27)	Chlordane-5	8.376	9.147	143705	58081	7.141	1.081 #

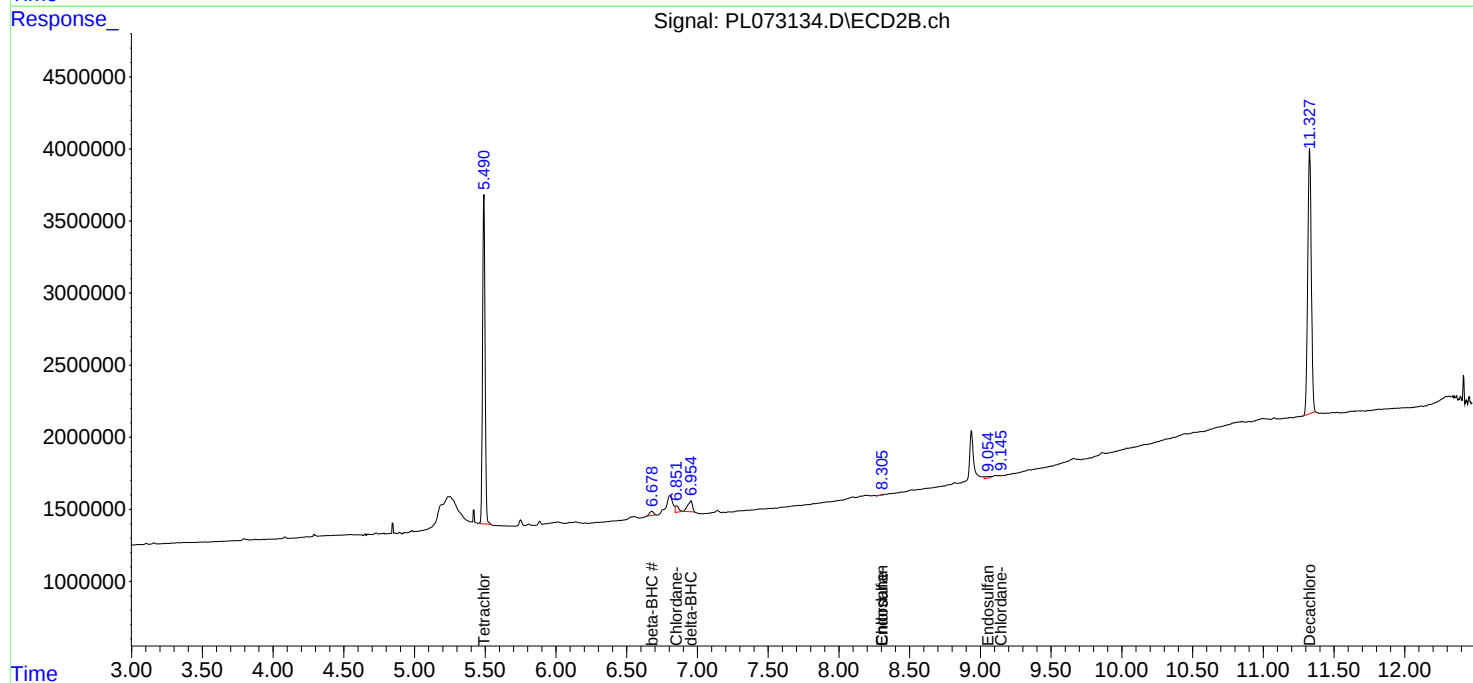
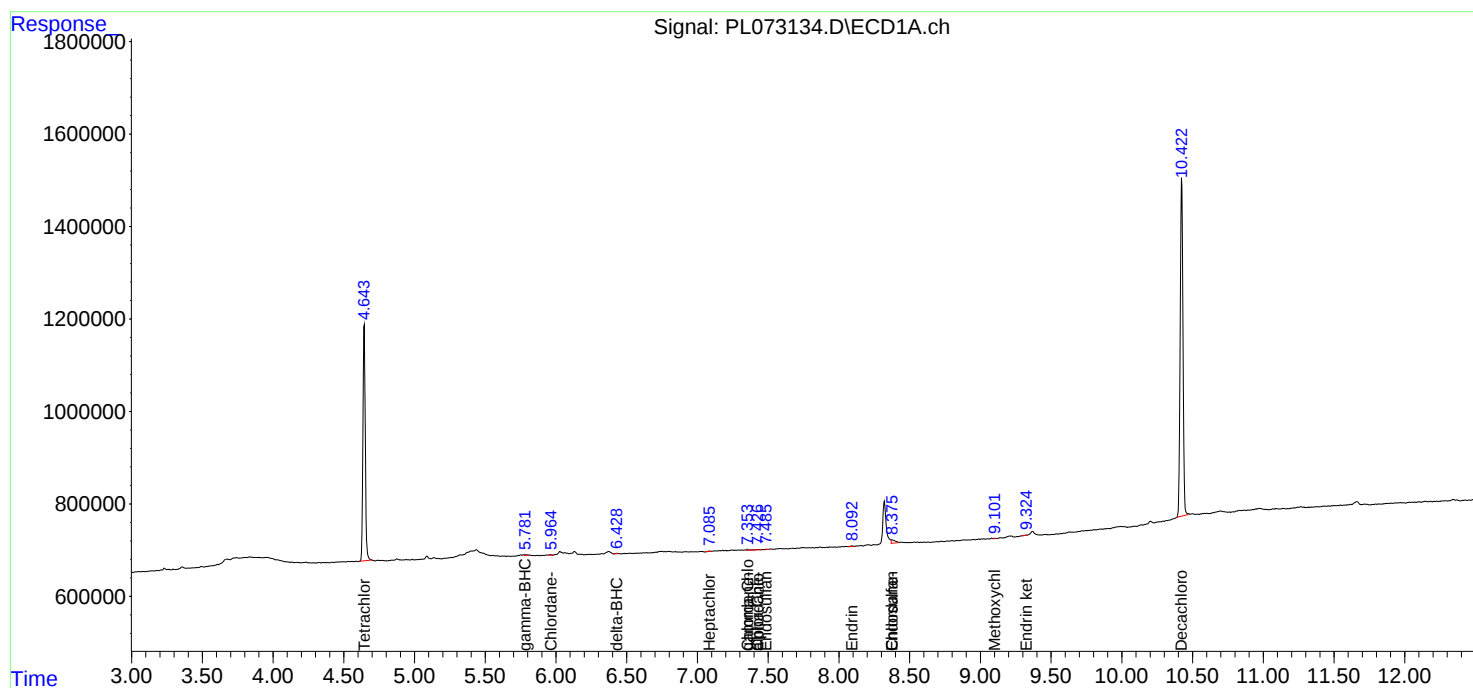
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

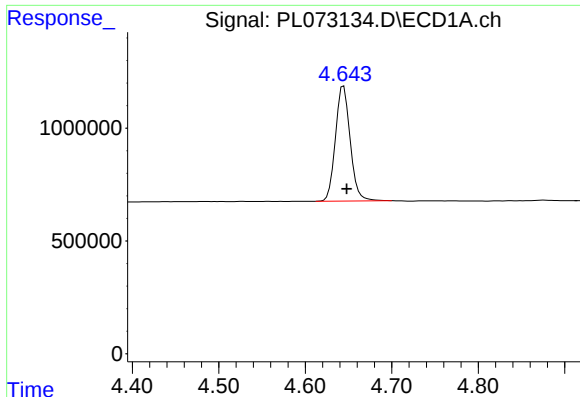
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL0730322\
Data File : PL073134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2022 18:29
Operator : AR\AJ
Sample : PB143084BL
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 04:03:01 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

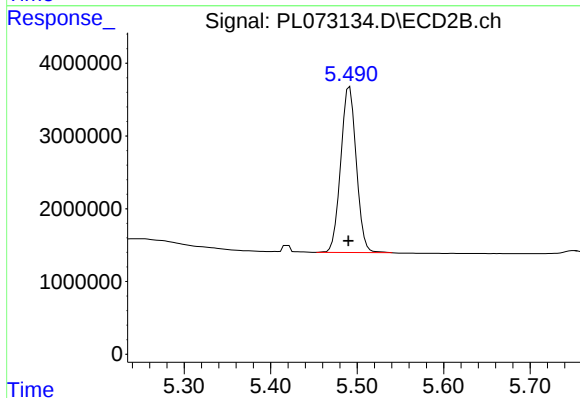




#1 Tetrachloro-m-xylene

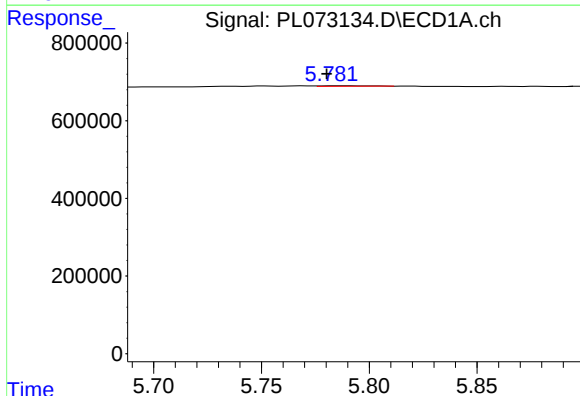
R.T.: 4.644 min
Delta R.T.: -0.004 min
Response: 6014476
Conc: 18.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



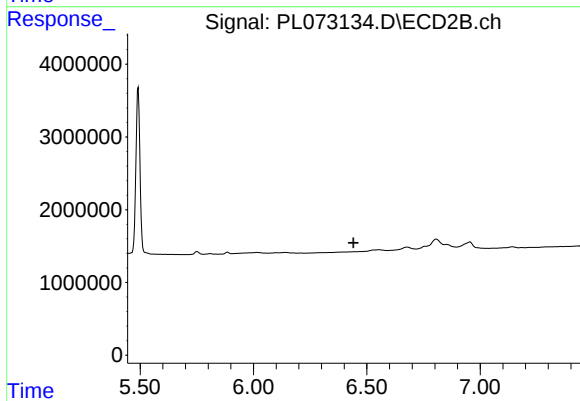
#1 Tetrachloro-m-xylene

R.T.: 5.491 min
Delta R.T.: 0.001 min
Response: 28280493
Conc: 19.49 ng/ml



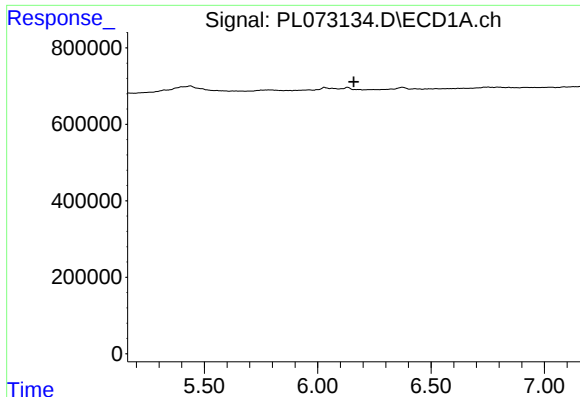
#3 gamma-BHC (Lindane)

R.T.: 5.784 min
Delta R.T.: 0.004 min
Response: 22552
Conc: 0.05 ng/ml



#3 gamma-BHC (Lindane)

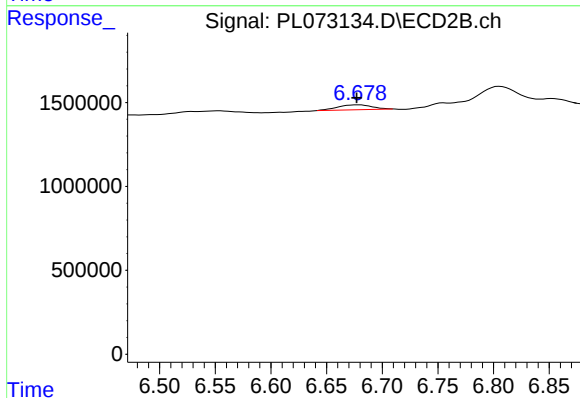
R.T.: 0.000 min
Exp R.T. : 6.442 min
Response: 0
Conc: N.D.



#6 beta-BHC

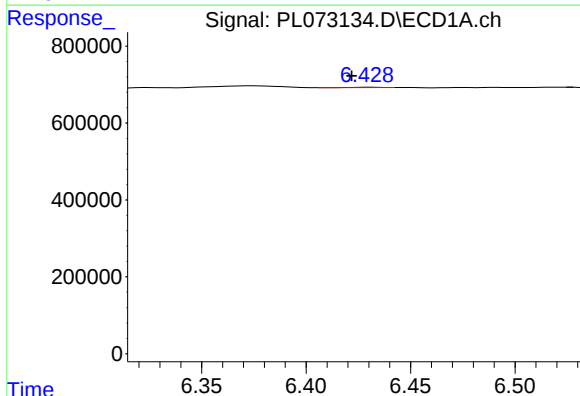
R.T.: 0.000 min
Exp R.T.: 6.160 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



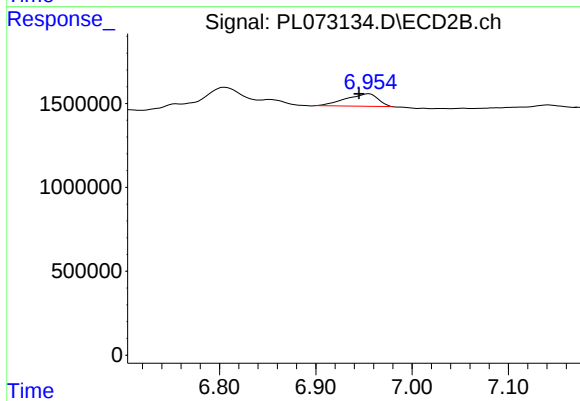
#6 beta-BHC

R.T.: 6.679 min
Delta R.T.: 0.002 min
Response: 647629
Conc: 0.72 ng/ml



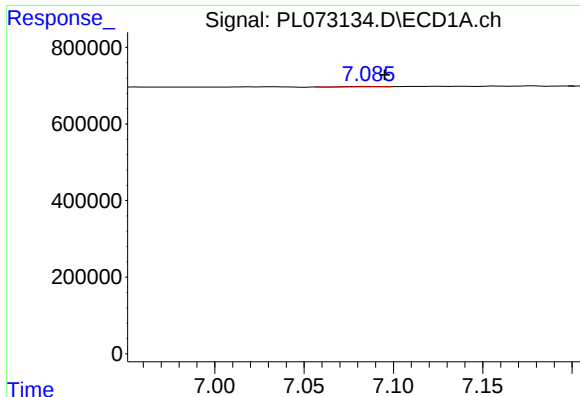
#7 delta-BHC

R.T.: 6.430 min
Delta R.T.: 0.008 min
Response: 8835
Conc: 0.02 ng/ml



#7 delta-BHC

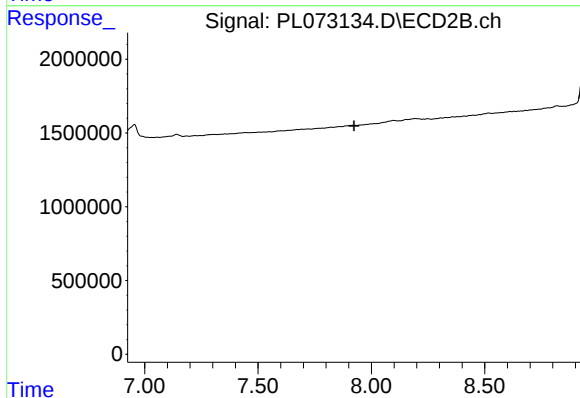
R.T.: 6.955 min
Delta R.T.: 0.010 min
Response: 1732963
Conc: 0.92 ng/ml



#8 Heptachlor epoxide

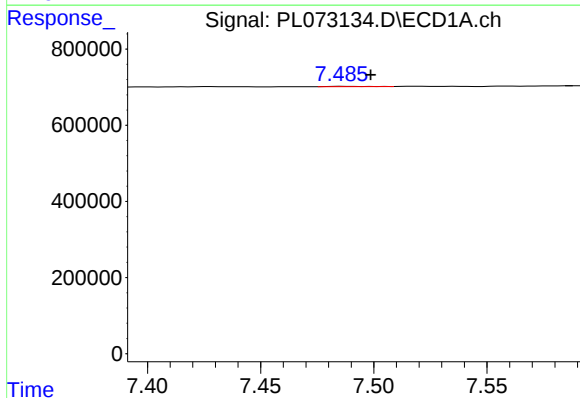
R.T.: 7.087 min
Delta R.T.: -0.008 min
Response: 8099
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



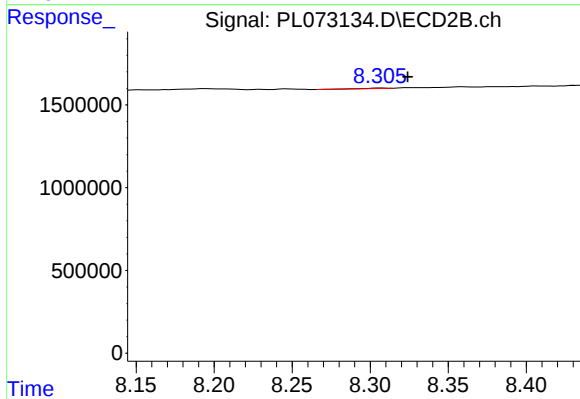
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.924 min
Response: 0
Conc: N.D.



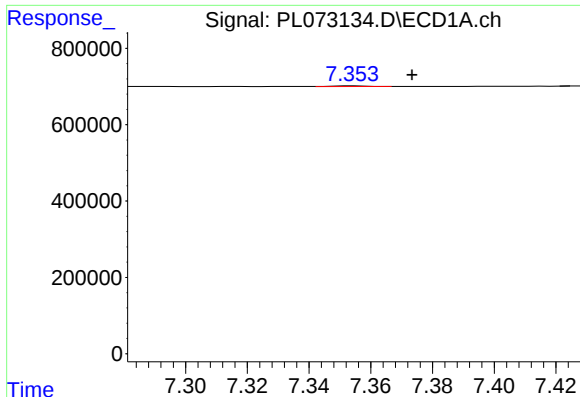
#9 Endosulfan I

R.T.: 7.487 min
Delta R.T.: -0.012 min
Response: 9759
Conc: 0.02 ng/ml



#9 Endosulfan I

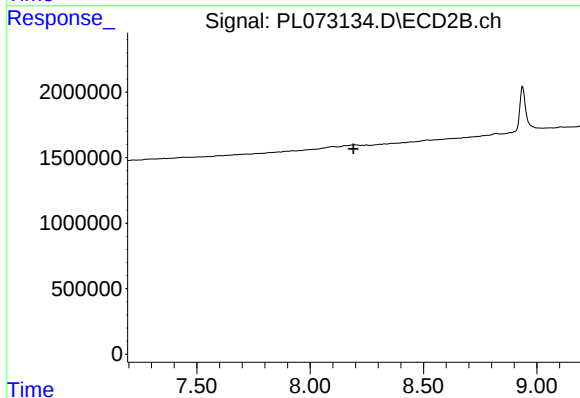
R.T.: 8.307 min
Delta R.T.: -0.017 min
Response: 36554
Conc: 0.02 ng/ml



#10 gamma-Chlordane

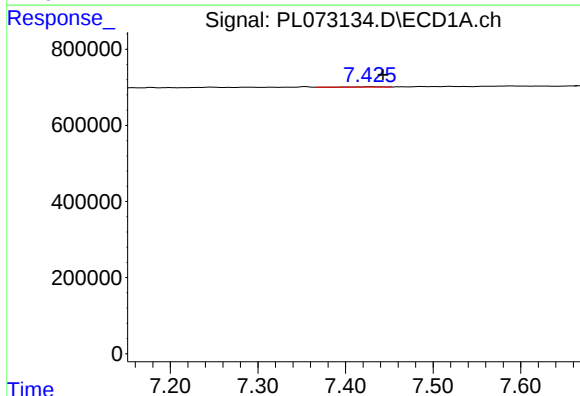
R.T.: 7.354 min
Delta R.T.: -0.019 min
Response: 14518
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



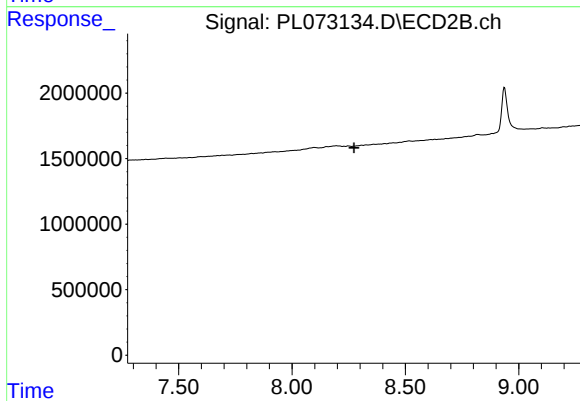
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



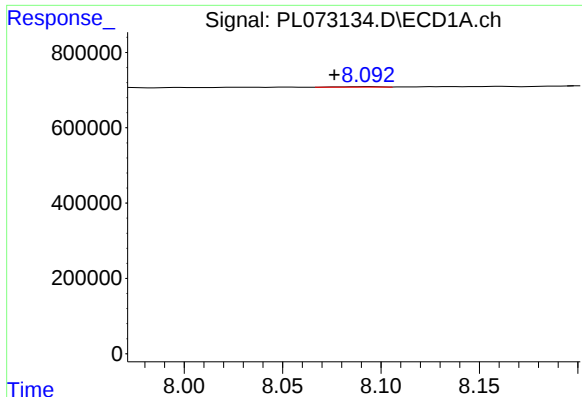
#11 alpha-Chlordane

R.T.: 7.427 min
Delta R.T.: -0.015 min
Response: 18166
Conc: 0.04 ng/ml



#11 alpha-Chlordane

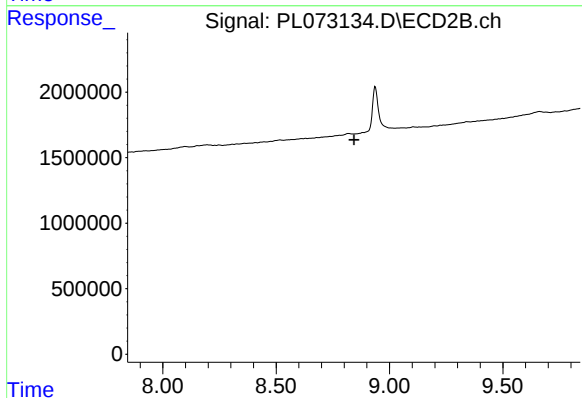
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#14 Endrin

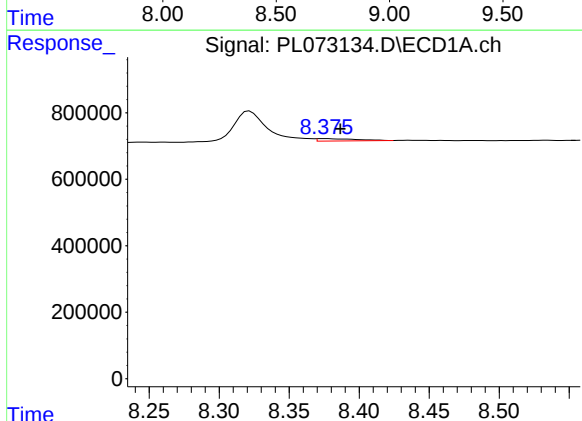
R.T.: 8.094 min
Delta R.T.: 0.018 min
Response: 16782
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



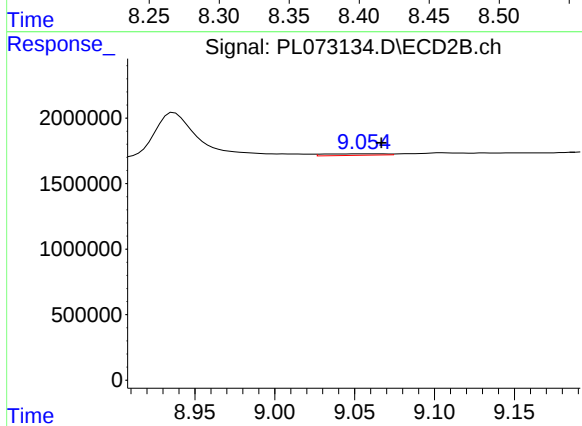
#14 Endrin

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



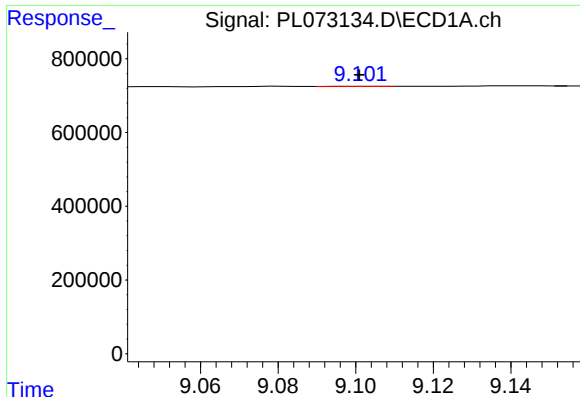
#15 Endosulfan II

R.T.: 8.376 min
Delta R.T.: -0.010 min
Response: 143705
Conc: 0.33 ng/ml



#15 Endosulfan II

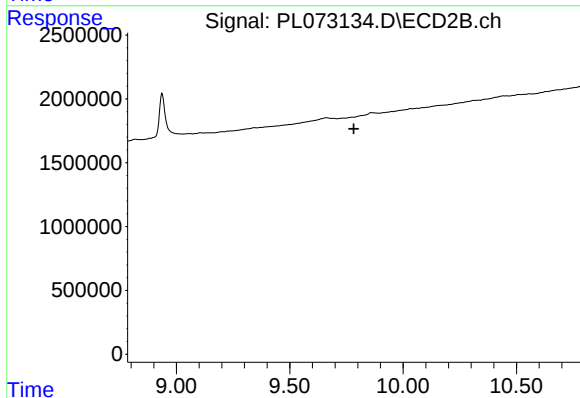
R.T.: 9.055 min
Delta R.T.: -0.012 min
Response: 304866
Conc: 0.22 ng/ml



#20 Methoxychlor

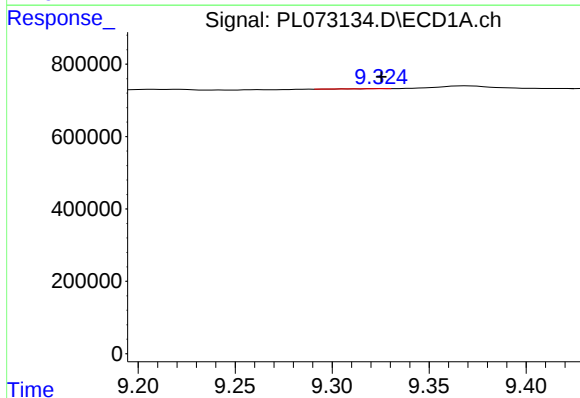
R.T.: 9.102 min
Delta R.T.: 0.000 min
Response: 7059
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



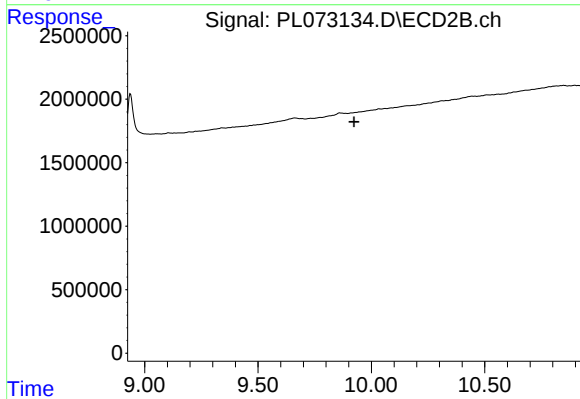
#20 Methoxychlor

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



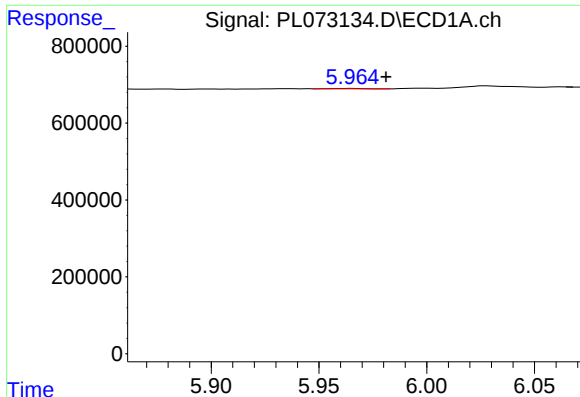
#21 Endrin ketone

R.T.: 9.325 min
Delta R.T.: 0.000 min
Response: 2463
Conc: 0.00 ng/ml



#21 Endrin ketone

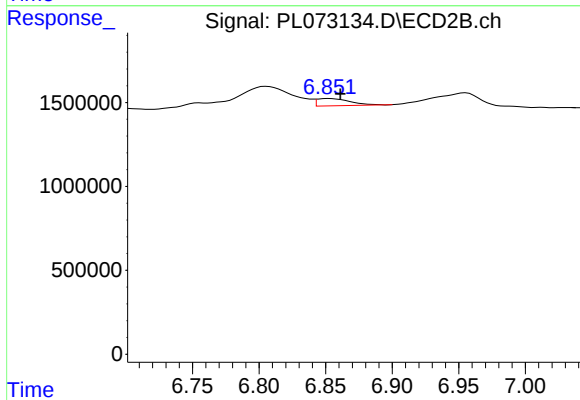
R.T.: 0.000 min
Exp R.T. : 9.924 min
Response: 0
Conc: N.D.



#23 Chlordane-1

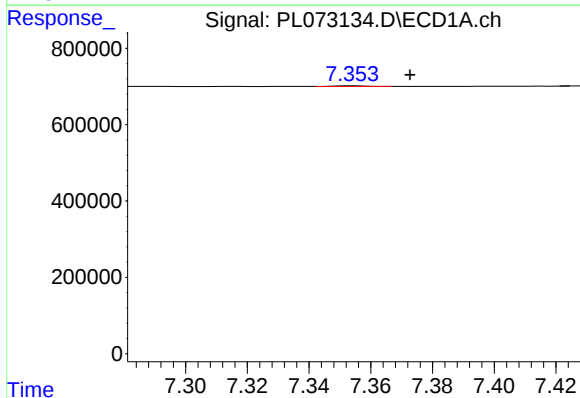
R.T.: 5.965 min
Delta R.T.: -0.016 min
Response: 10233
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



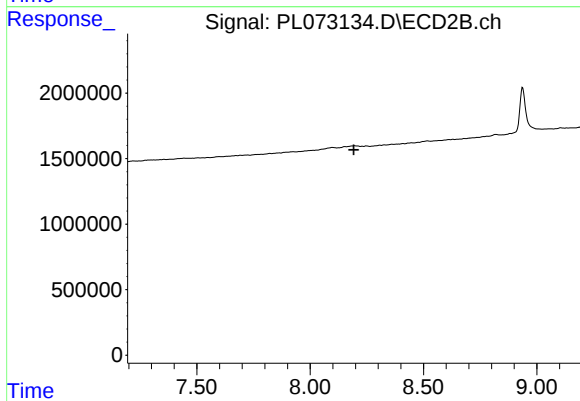
#23 Chlordane-1

R.T.: 6.853 min
Delta R.T.: -0.009 min
Response: 758521
Conc: 11.25 ng/ml



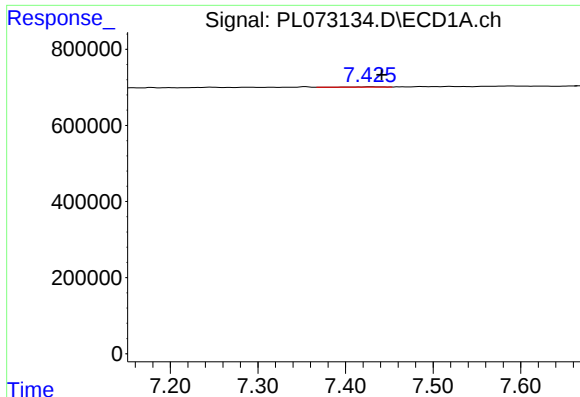
#25 Chlordane-3

R.T.: 7.354 min
Delta R.T.: -0.019 min
Response: 14518
Conc: 0.29 ng/ml



#25 Chlordane-3

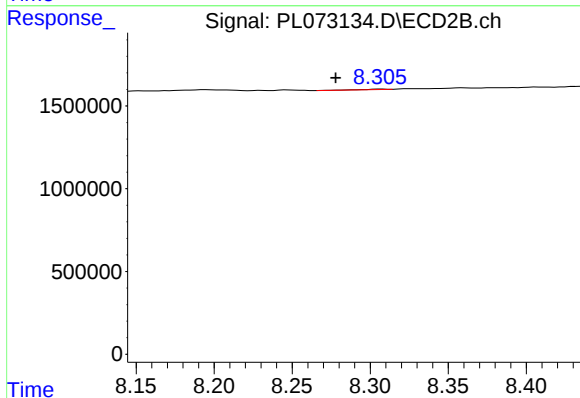
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#26 Chlordane-4

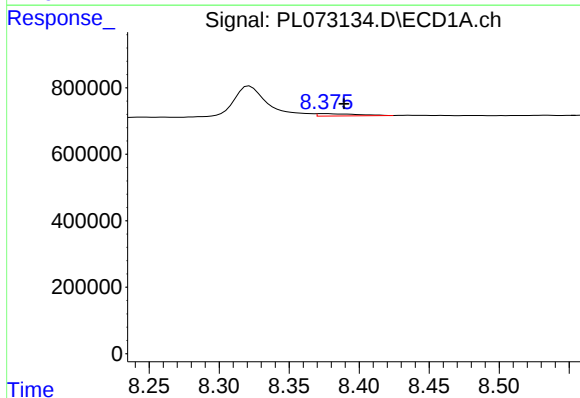
R.T.: 7.427 min
Delta R.T.: -0.014 min
Response: 18166
Conc: 0.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



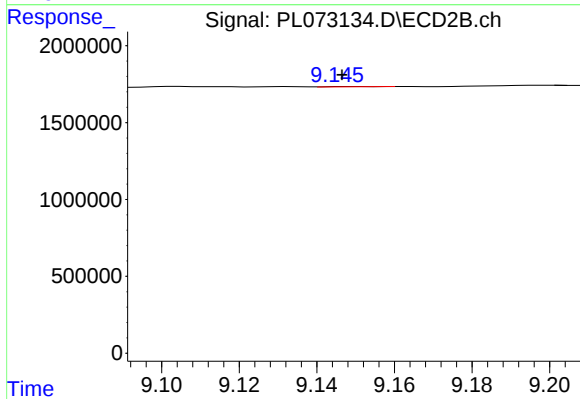
#26 Chlordane-4

R.T.: 8.307 min
Delta R.T.: 0.029 min
Response: 36554
Conc: 0.11 ng/ml



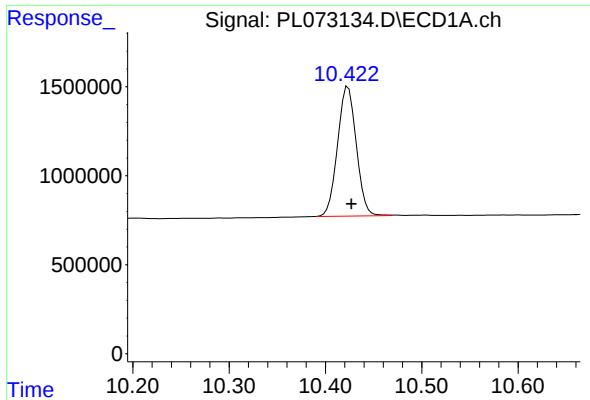
#27 Chlordane-5

R.T.: 8.376 min
Delta R.T.: -0.013 min
Response: 143705
Conc: 7.14 ng/ml



#27 Chlordane-5

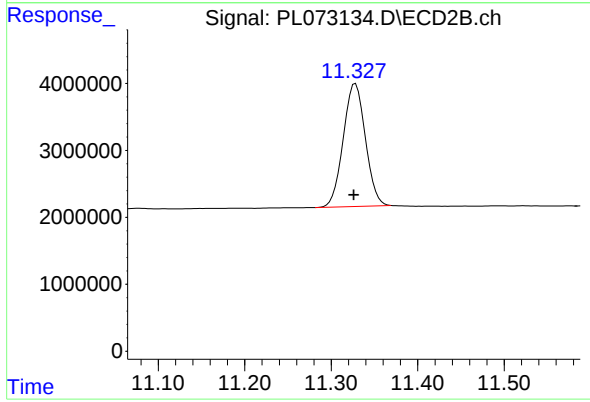
R.T.: 9.147 min
Delta R.T.: 0.000 min
Response: 58081
Conc: 1.08 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.003 min
Response: 9807616
Conc: 20.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.328 min
Delta R.T.: 0.002 min
Response: 32506341
Conc: 20.61 ng/ml