

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010722\
 Data File : PL071862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2022 12:54
 Operator : AR\AJ
 Sample : PB141897BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

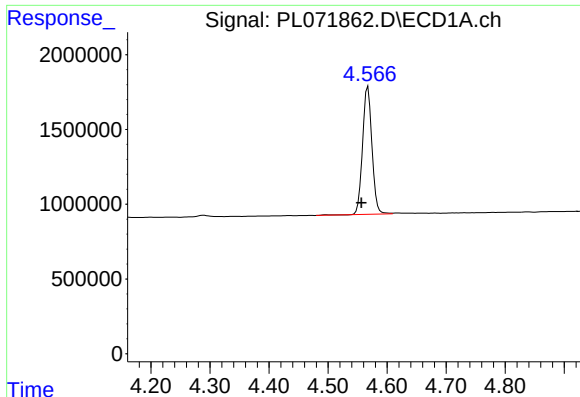
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 23:36:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.567	5.495	9456462	25434927	20.471	20.702
28)	SA Decachlor...	10.329	11.395	15515939	24653947	21.460	20.805
Target Compounds							
5)	MB Aldrin	0.000	7.484	0	782663	N.D.	0.508 #
6)	B beta-BHC	6.047f	0.000	239258	0	0.884	N.D. #
7)	B delta-BHC	0.000	6.977f	0	308085	N.D.	0.201 #
10)	B gamma-Chl...	0.000	8.222	0	255049	N.D.	0.187 #
15)	B Endosulfa...	8.256f	9.148f	2389867	2231694	4.134	1.987 #
17)	MA 4,4'-DDT	0.000	9.333f	0	100121	N.D.	0.106 #
21)	B Endrin ke...	0.000	9.963f	0	259732	N.D.	0.230 #
24)	Chlordane-2	0.000	7.484f	0	782663	N.D.	14.460 #
25)	Chlordane-3	0.000	8.222	0	255049	N.D.	1.250 #

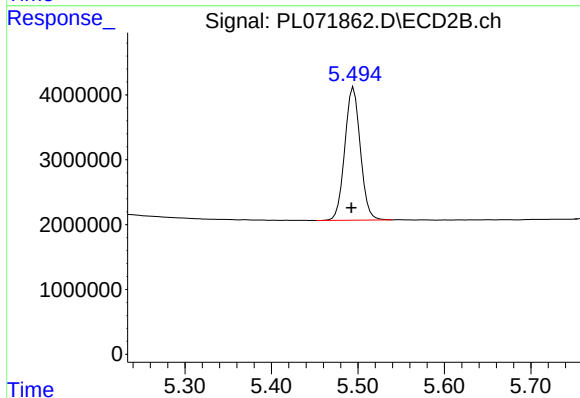
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

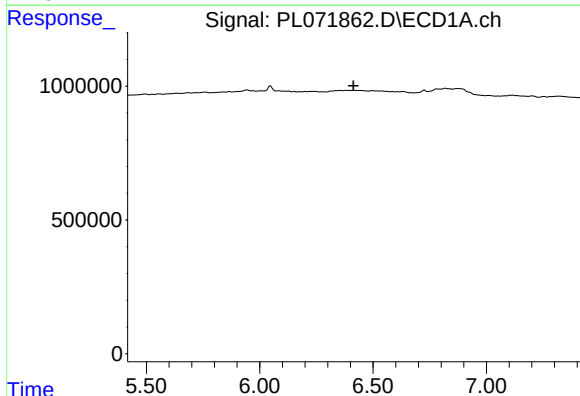
R.T.: 4.567 min
Delta R.T.: 0.011 min
Response: 9456462
Conc: 20.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



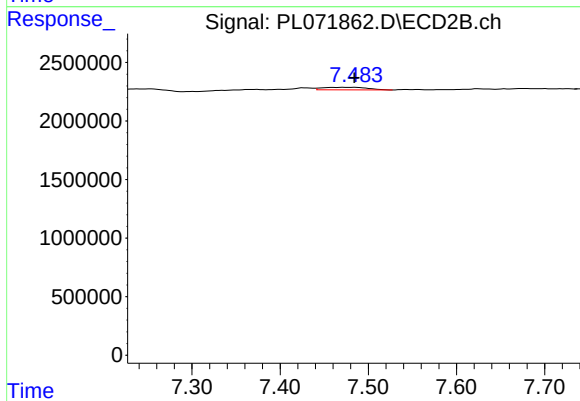
#1 Tetrachloro-m-xylene

R.T.: 5.495 min
Delta R.T.: 0.002 min
Response: 25434927
Conc: 20.70 ng/ml



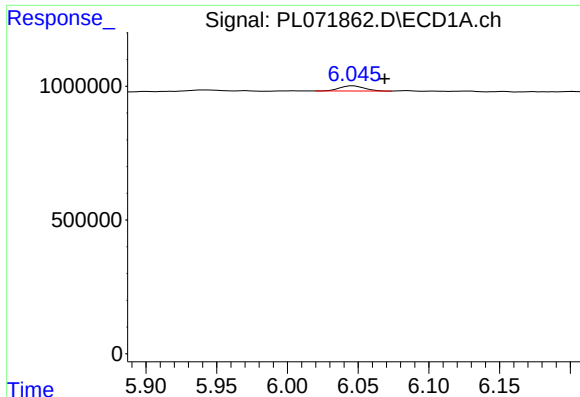
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#5 Aldrin

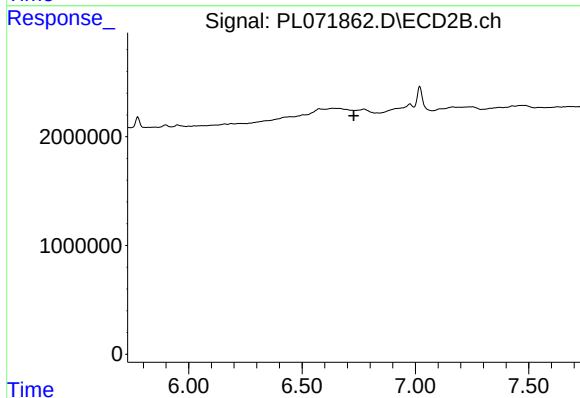
R.T.: 7.484 min
Delta R.T.: 0.000 min
Response: 782663
Conc: 0.51 ng/ml



#6 beta-BHC

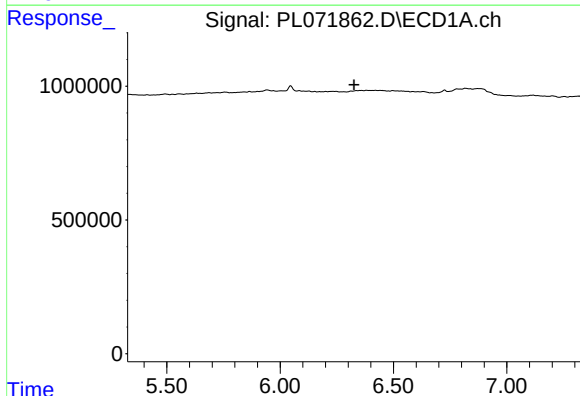
R.T.: 6.047 min
Delta R.T.: -0.022 min
Response: 239258
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



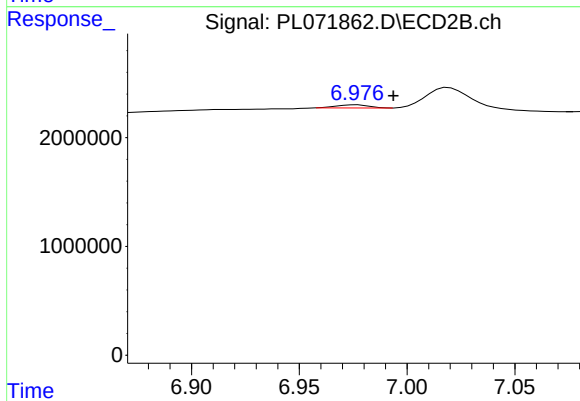
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.



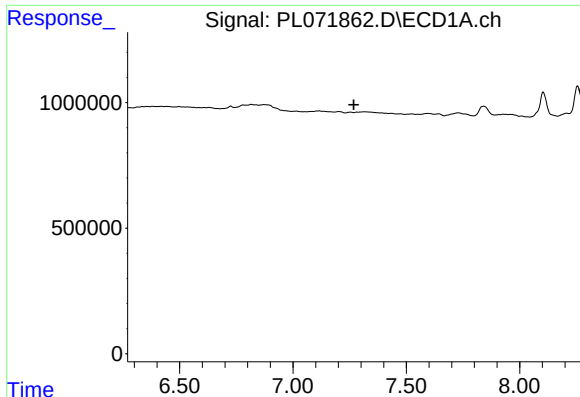
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.327 min
Response: 0
Conc: N.D.



#7 delta-BHC

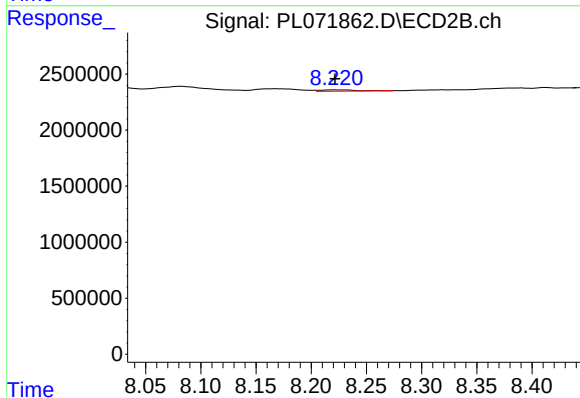
R.T.: 6.977 min
Delta R.T.: -0.017 min
Response: 308085
Conc: 0.20 ng/ml



#10 gamma-Chlordane

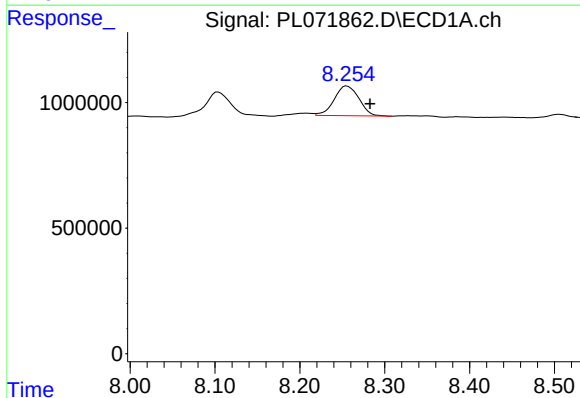
R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



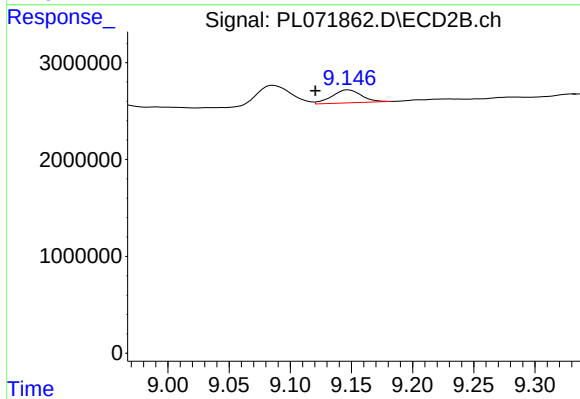
#10 gamma-Chlordane

R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 255049
Conc: 0.19 ng/ml



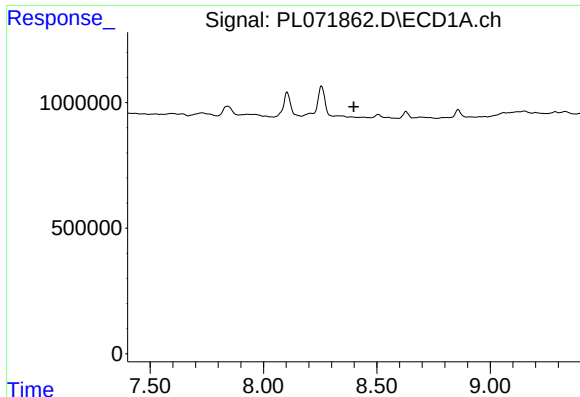
#15 Endosulfan II

R.T.: 8.256 min
Delta R.T.: -0.027 min
Response: 2389867
Conc: 4.13 ng/ml



#15 Endosulfan II

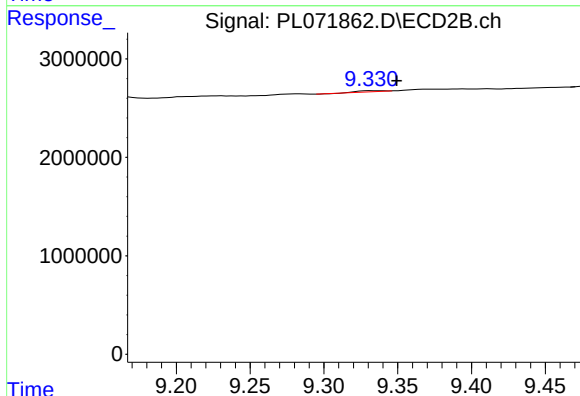
R.T.: 9.148 min
Delta R.T.: 0.027 min
Response: 2231694
Conc: 1.99 ng/ml



#17 4,4'-DDT

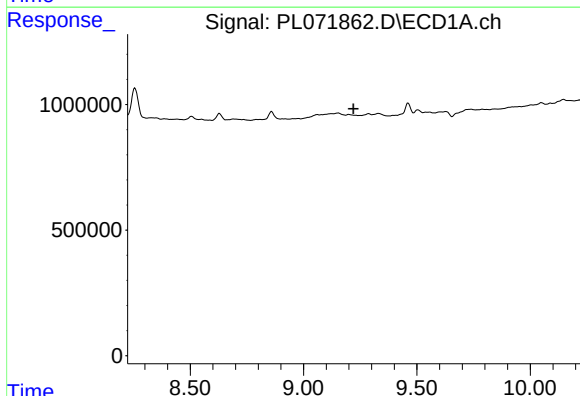
R.T.: 0.000 min
Exp R.T.: 8.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



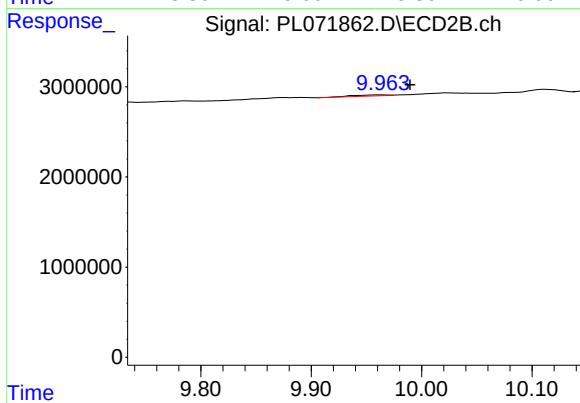
#17 4,4'-DDT

R.T.: 9.333 min
Delta R.T.: -0.017 min
Response: 100121
Conc: 0.11 ng/ml



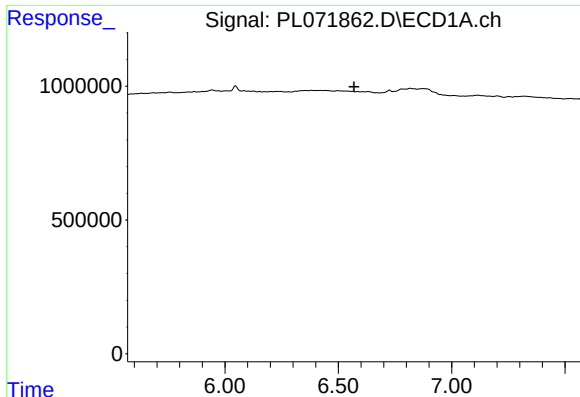
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.220 min
Response: 0
Conc: N.D.



#21 Endrin ketone

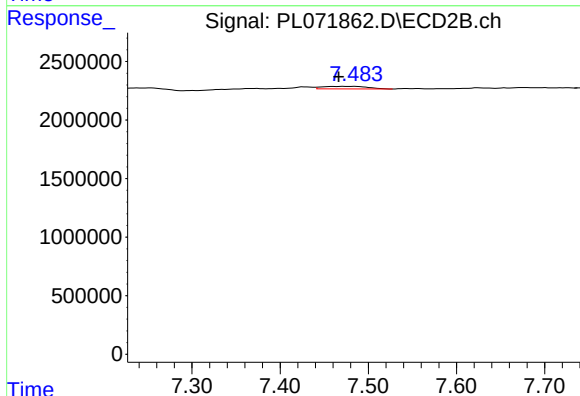
R.T.: 9.963 min
Delta R.T.: -0.027 min
Response: 259732
Conc: 0.23 ng/ml



#24 Chlordane-2

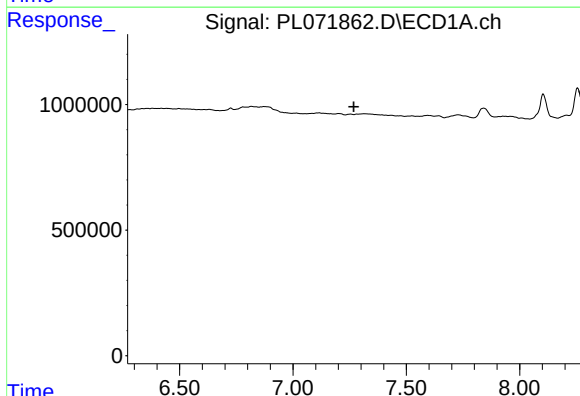
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



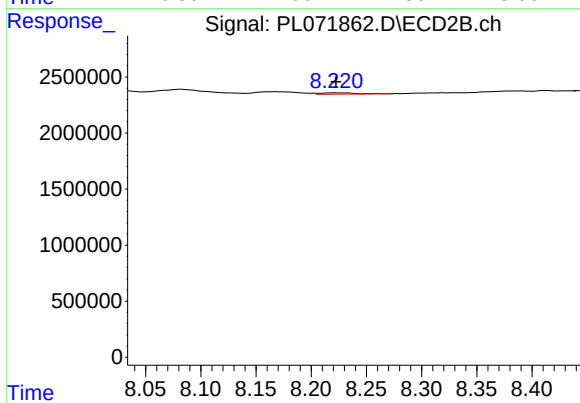
#24 Chlordane-2

R.T.: 7.484 min
Delta R.T.: 0.018 min
Response: 782663
Conc: 14.46 ng/ml



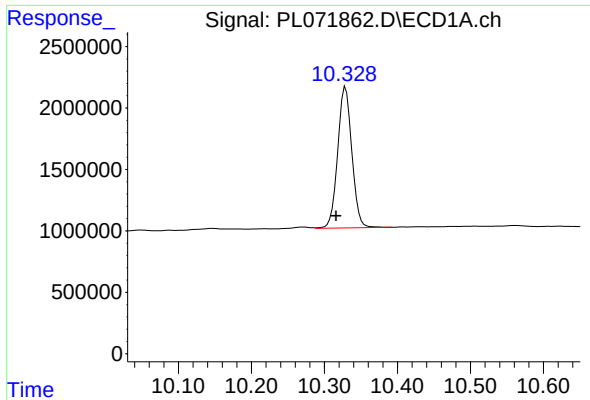
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#25 Chlordane-3

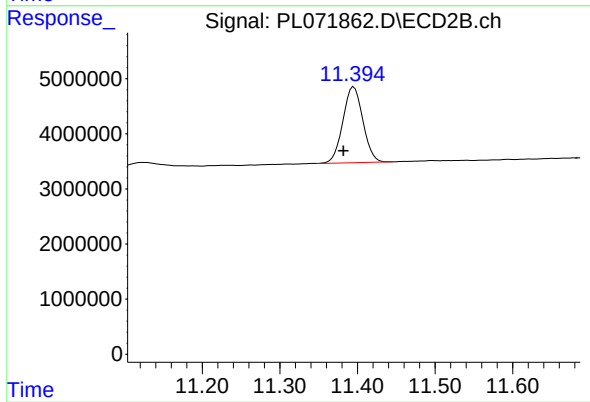
R.T.: 8.222 min
Delta R.T.: 0.000 min
Response: 255049
Conc: 1.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.329 min
Delta R.T.: 0.013 min
Response: 15515939
Conc: 21.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.395 min
Delta R.T.: 0.013 min
Response: 24653947
Conc: 20.80 ng/ml