

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022822\
 Data File : PL073055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2022 20:59
 Operator : AR\AJ
 Sample : PB142968BL
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 02:32:10 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...	4.648	5.490	6244266	29252655	19.486	20.158
28)	SA Decachlor...	10.426	11.328	9484550	32612941	20.263	20.673
Target Compounds							
6)	B beta-BHC	0.000	6.672	0	561171	N.D.	0.622 #
7)	B delta-BHC	6.428	6.957	6865	2550942	0.016	1.348 #
9)	A Endosulfan I	7.487	0.000	6736	0	0.015	N.D. #
10)	B gamma-Chl...	7.358f	0.000	21214	0	0.045	N.D. #
11)	B alpha-Chl...	7.436	0.000	13527	0	0.028	N.D. #
13)	MA Dieldrin	7.795	0.000	10205	0	0.023	N.D. #
14)	MA Endrin	8.097f	0.000	35300	0	0.089	N.D. #
15)	B Endosulfa...	8.390	9.046f	151002	269082	0.348	0.194 #
17)	MA 4,4'-DDT	0.000	9.322f	0	26201	N.D.	0.019 #
19)	B Endosulfa...	8.802	0.000	12188	0	0.028	N.D. #
20)	A Methoxychlor	9.113	0.000	16117	0	0.065	N.D. #
21)	B Endrin ke...	9.328	0.000	4535	0	0.009	N.D. #
23)	Chlordane-1	5.976	6.848	3179	712394	0.220	10.564 #
24)	Chlordane-2	6.676	0.000	15018	0	0.757	N.D. #
25)	Chlordane-3	7.358	0.000	21214	0	0.429	N.D. #
26)	Chlordane-4	7.436	0.000	13527	0	0.256	N.D. #
27)	Chlordane-5	8.390	9.143	151002	11421	7.504	0.212 #

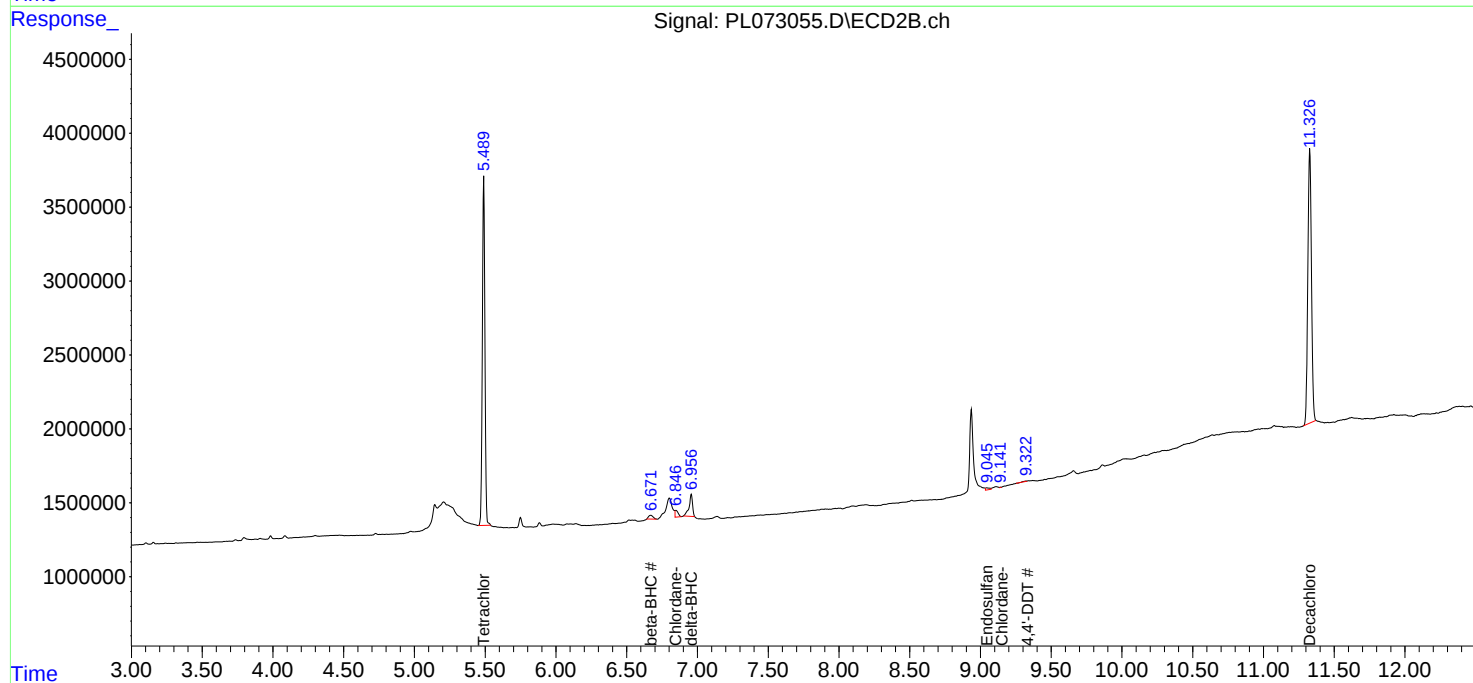
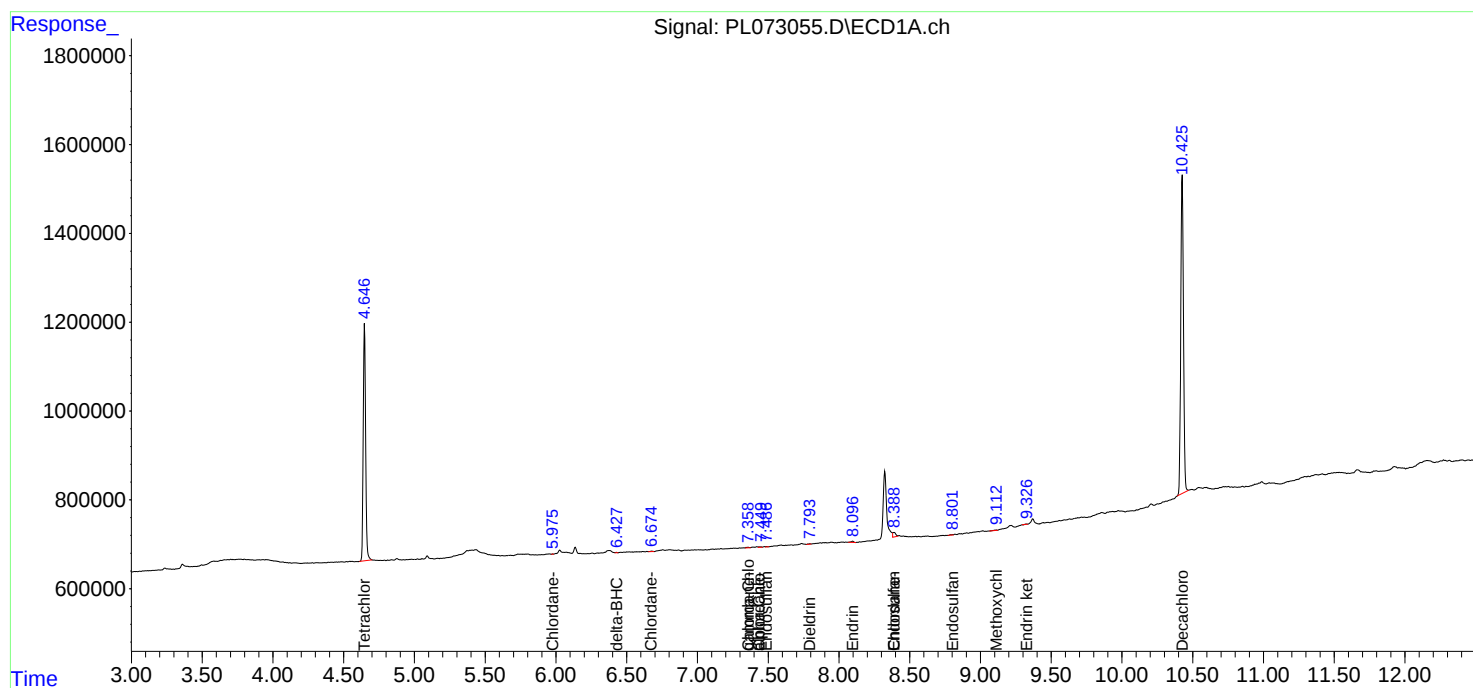
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

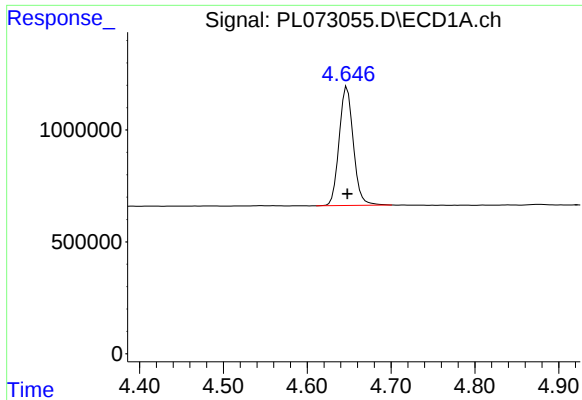
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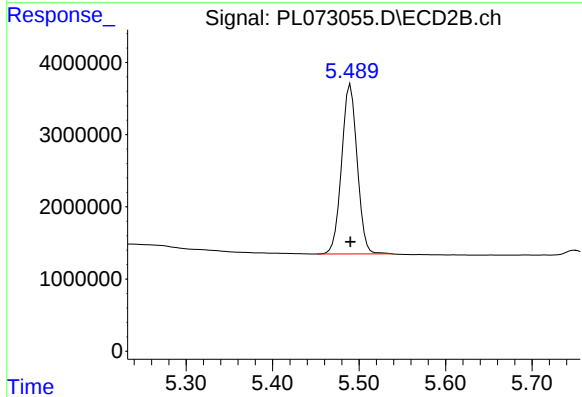




#1 Tetrachloro-m-xylene

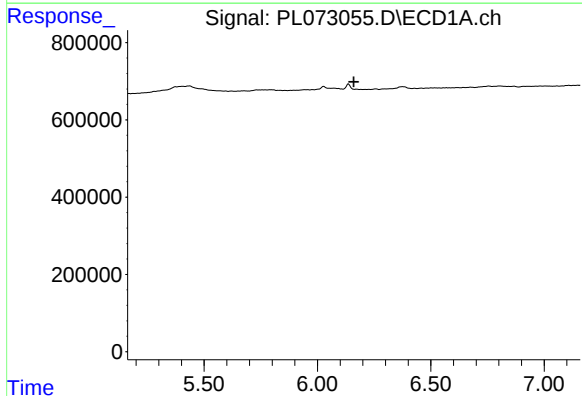
R.T.: 4.648 min
Delta R.T.: 0.000 min
Response: 6244266
Conc: 19.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



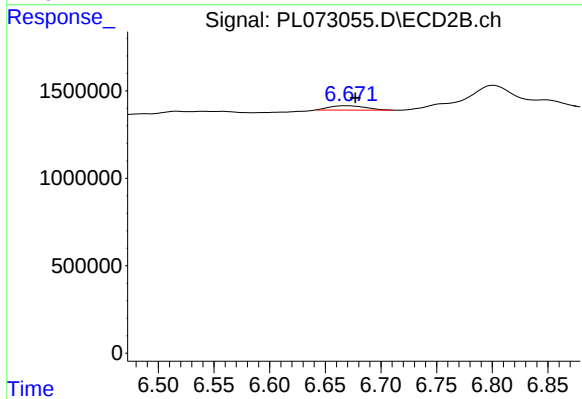
#1 Tetrachloro-m-xylene

R.T.: 5.490 min
Delta R.T.: 0.000 min
Response: 29252655
Conc: 20.16 ng/ml



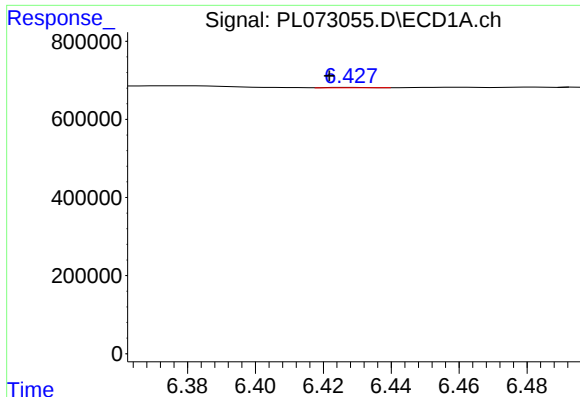
#6 beta-BHC

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



#6 beta-BHC

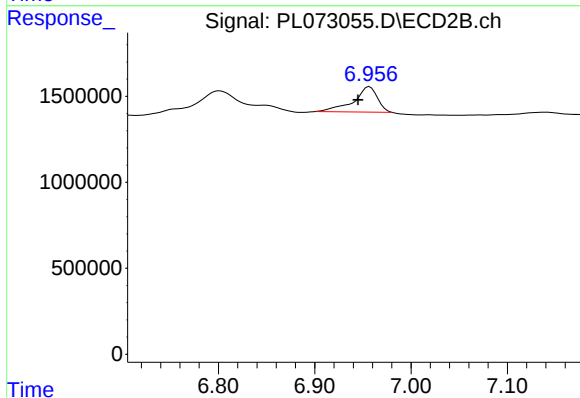
R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 561171
Conc: 0.62 ng/ml



#7 delta-BHC

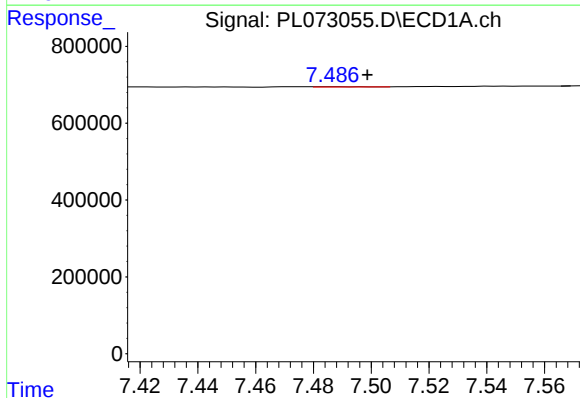
R.T.: 6.428 min
Delta R.T.: 0.006 min
Response: 6865
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



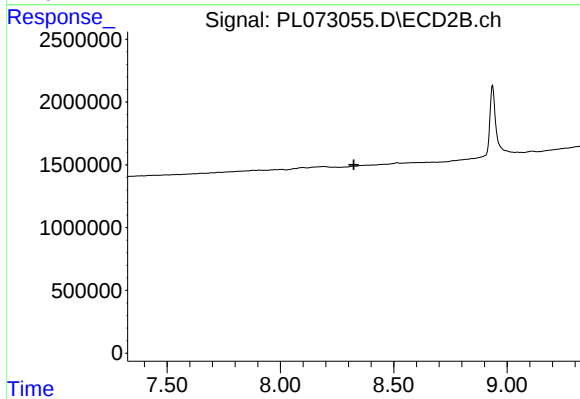
#7 delta-BHC

R.T.: 6.957 min
Delta R.T.: 0.012 min
Response: 2550942
Conc: 1.35 ng/ml



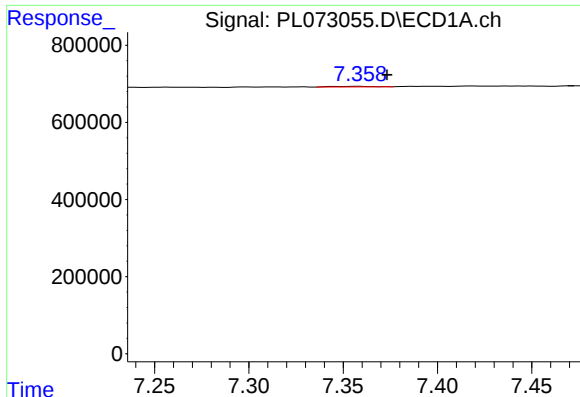
#9 Endosulfan I

R.T.: 7.487 min
Delta R.T.: -0.011 min
Response: 6736
Conc: 0.02 ng/ml



#9 Endosulfan I

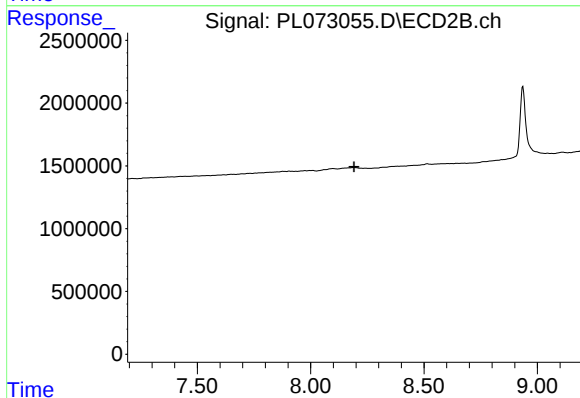
R.T.: 0.000 min
Exp R.T.: 8.324 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

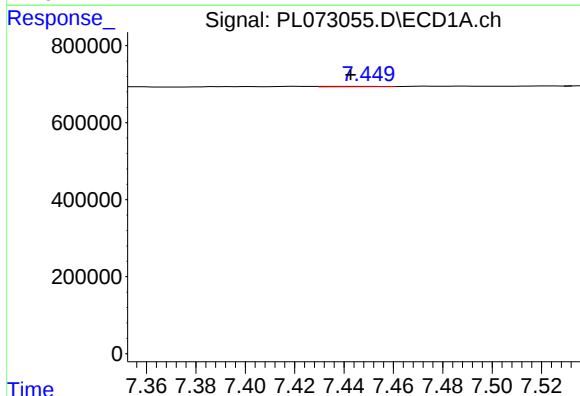
R.T.: 7.358 min
Delta R.T.: -0.015 min
Response: 21214
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



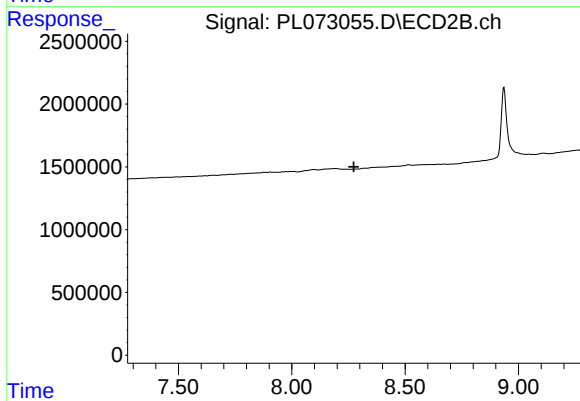
#10 gamma-Chlordane

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



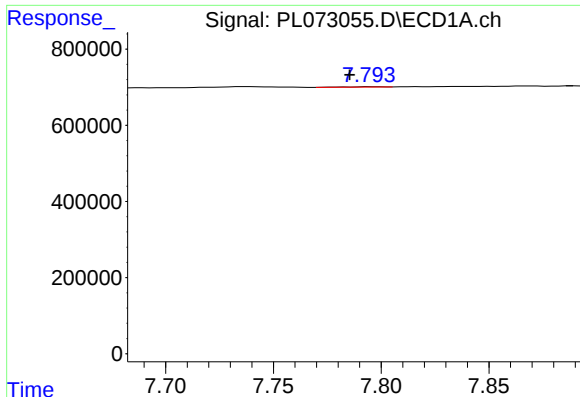
#11 alpha-Chlordane

R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 13527
Conc: 0.03 ng/ml



#11 alpha-Chlordane

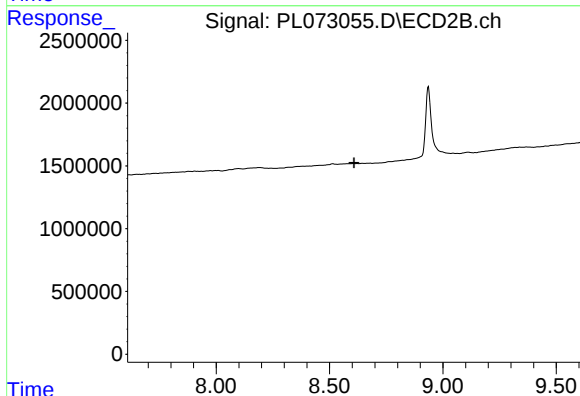
R.T.: 0.000 min
Exp R.T. : 8.274 min
Response: 0
Conc: N.D.



#13 Dieldrin

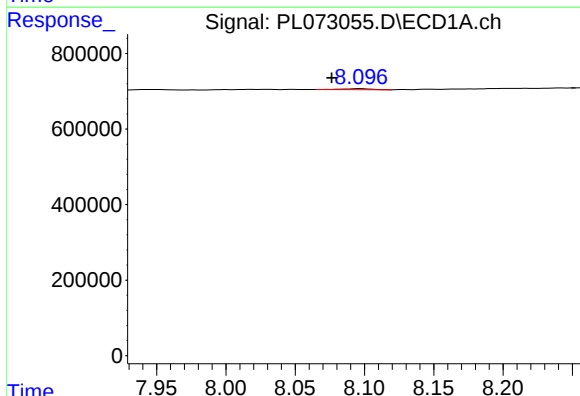
R.T.: 7.795 min
Delta R.T.: 0.009 min
Response: 10205
Conc: 0.02 ng/ml

Instrument :
ECD_L
ClientSampleId :



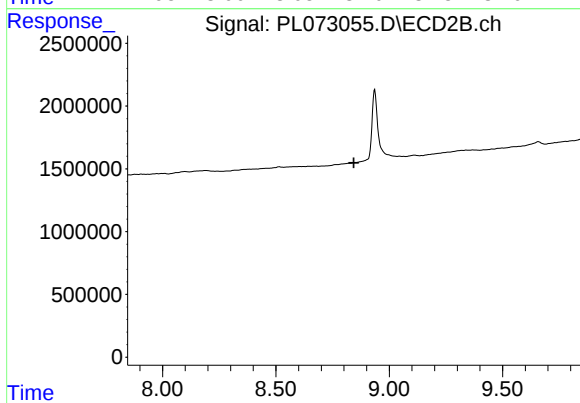
#13 Dieldrin

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



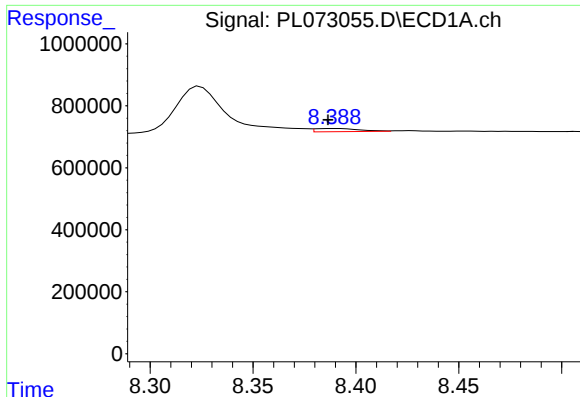
#14 Endrin

R.T.: 8.097 min
Delta R.T.: 0.021 min
Response: 35300
Conc: 0.09 ng/ml



#14 Endrin

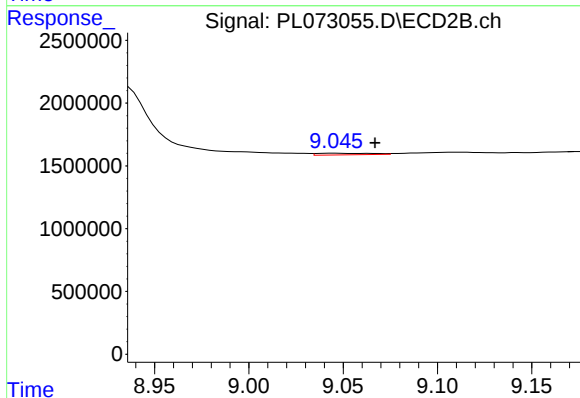
R.T.: 0.000 min
Exp R.T. : 8.844 min
Response: 0
Conc: N.D.



#15 Endosulfan II

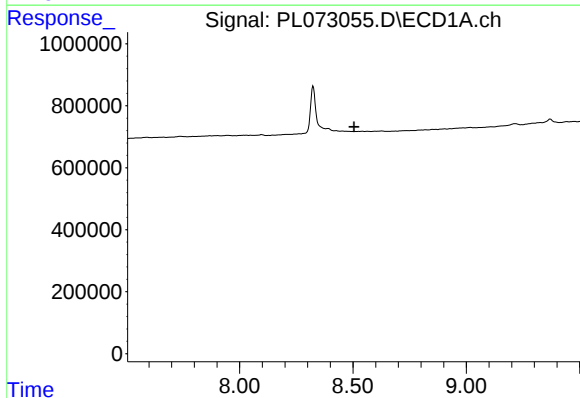
R.T.: 8.390 min
Delta R.T.: 0.003 min
Response: 151002
Conc: 0.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



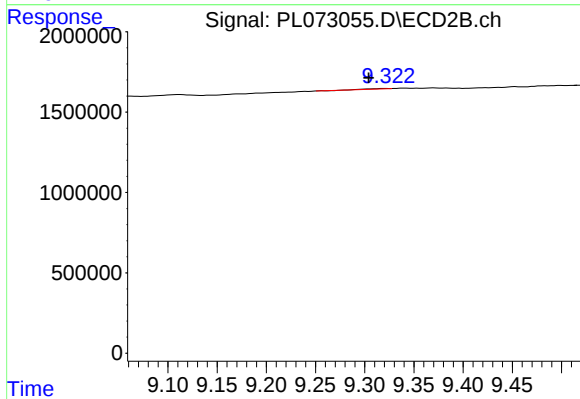
#15 Endosulfan II

R.T.: 9.046 min
Delta R.T.: -0.021 min
Response: 269082
Conc: 0.19 ng/ml



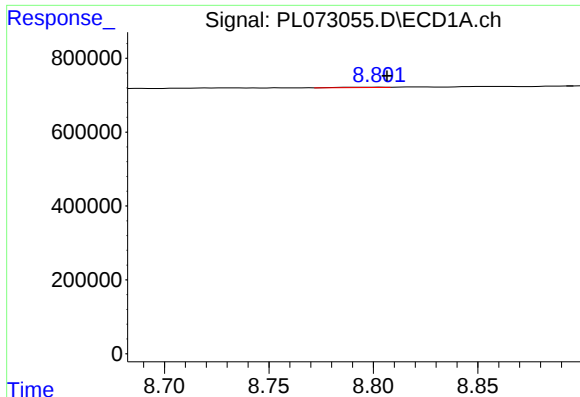
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 8.505 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

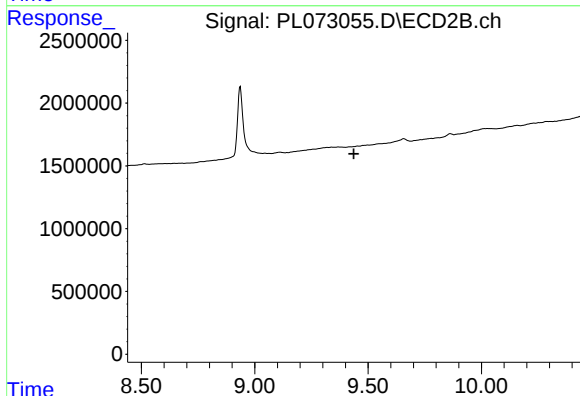
R.T.: 9.322 min
Delta R.T.: 0.018 min
Response: 26201
Conc: 0.02 ng/ml



#19 Endosulfan Sulfate

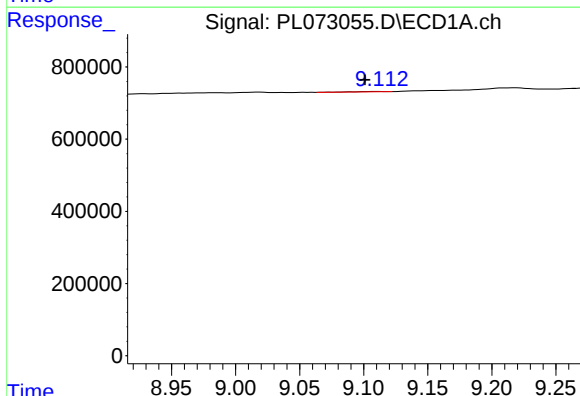
R.T.: 8.802 min
Delta R.T.: -0.004 min
Response: 12188
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



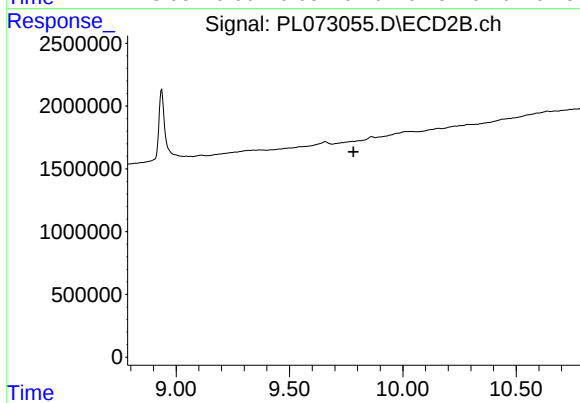
#19 Endosulfan Sulfate

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



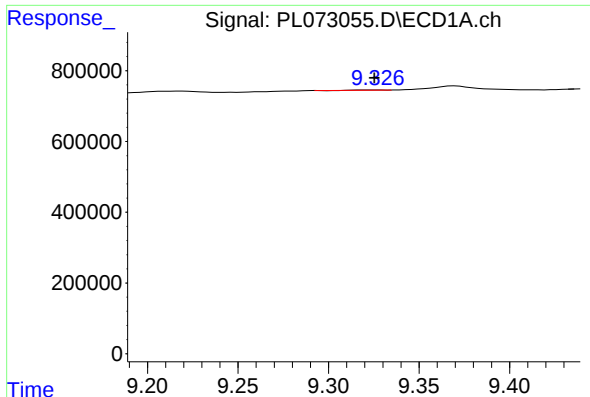
#20 Methoxychlor

R.T.: 9.113 min
Delta R.T.: 0.012 min
Response: 16117
Conc: 0.06 ng/ml



#20 Methoxychlor

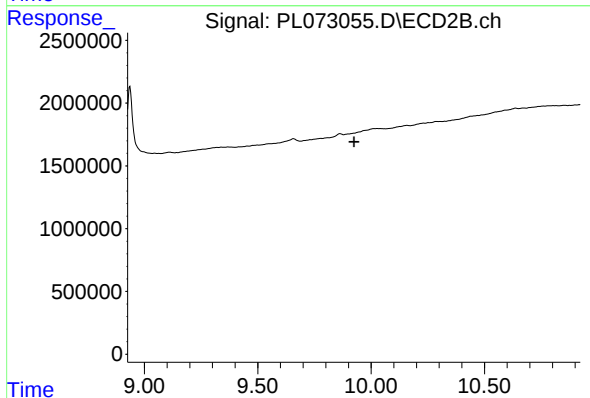
R.T.: 0.000 min
Exp R.T. : 9.783 min
Response: 0
Conc: N.D.



#21 Endrin ketone

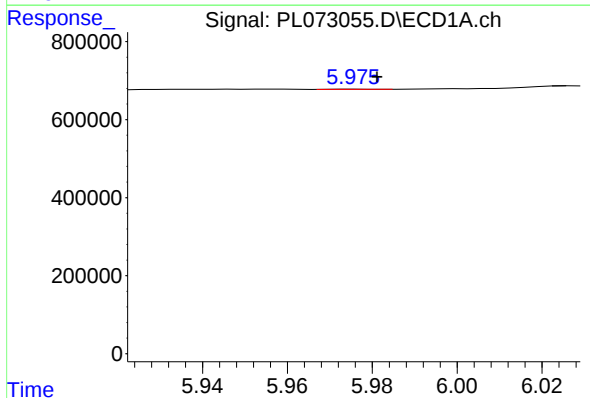
R.T.: 9.328 min
Delta R.T.: 0.002 min
Response: 4535
Conc: 0.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



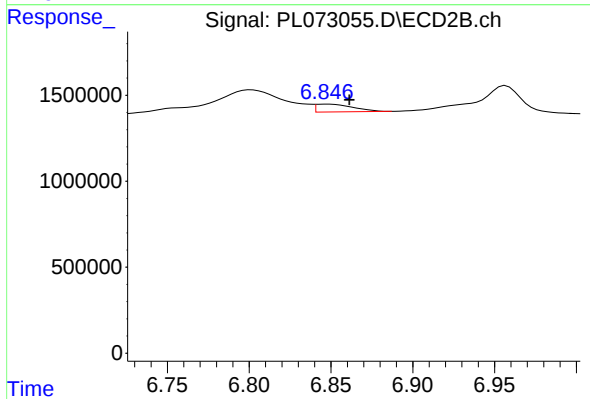
#21 Endrin ketone

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



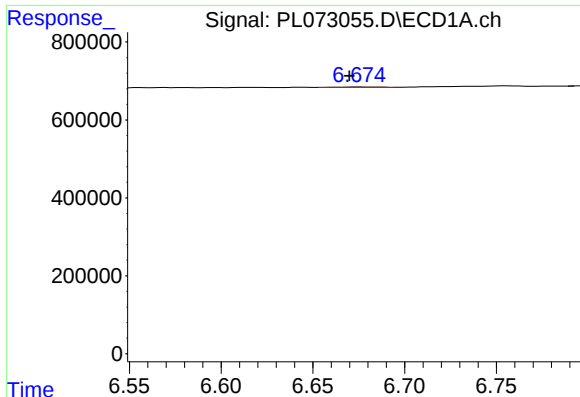
#23 Chlordane-1

R.T.: 5.976 min
Delta R.T.: -0.005 min
Response: 3179
Conc: 0.22 ng/ml



#23 Chlordane-1

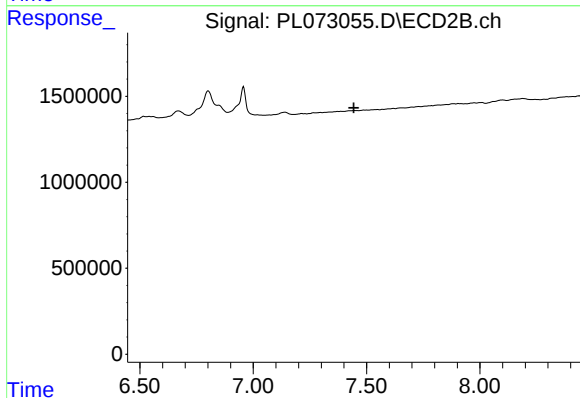
R.T.: 6.848 min
Delta R.T.: -0.013 min
Response: 712394
Conc: 10.56 ng/ml



#24 Chlordane-2

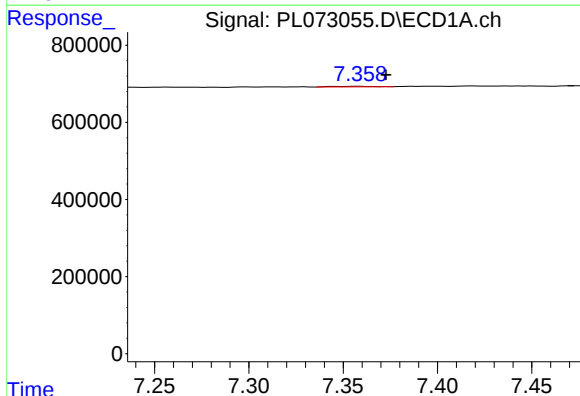
R.T.: 6.676 min
Delta R.T.: 0.006 min
Response: 15018
Conc: 0.76 ng/ml

Instrument :
ECD_L
ClientSampleId :



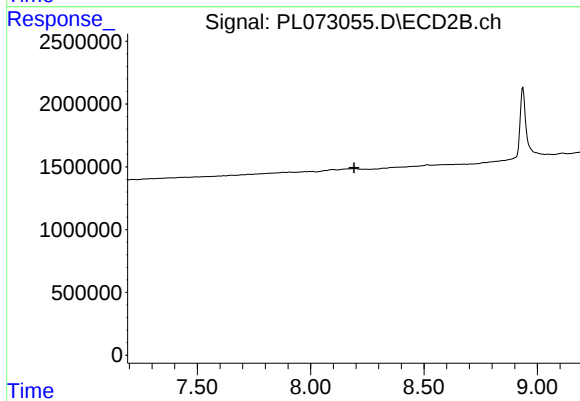
#24 Chlordane-2

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



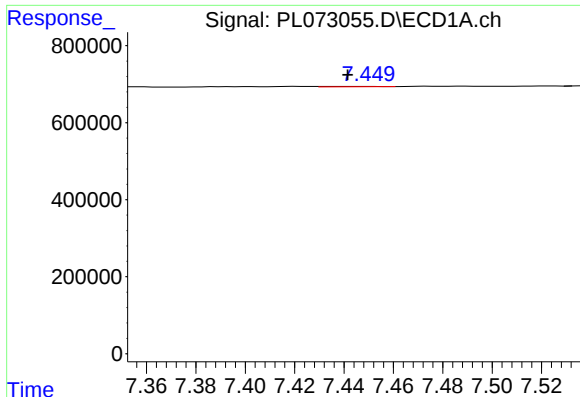
#25 Chlordane-3

R.T.: 7.358 min
Delta R.T.: -0.015 min
Response: 21214
Conc: 0.43 ng/ml



#25 Chlordane-3

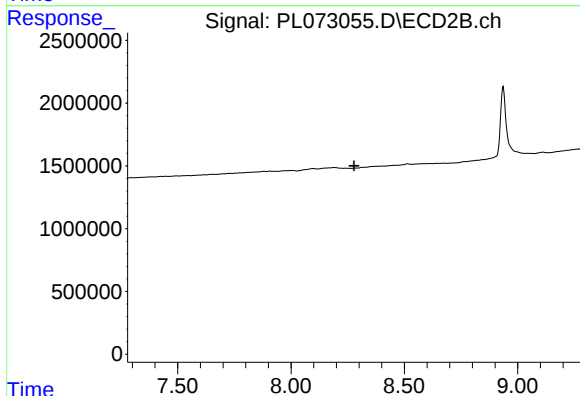
R.T.: 0.000 min
Exp R.T. : 8.192 min
Response: 0
Conc: N.D.



#26 Chlordane-4

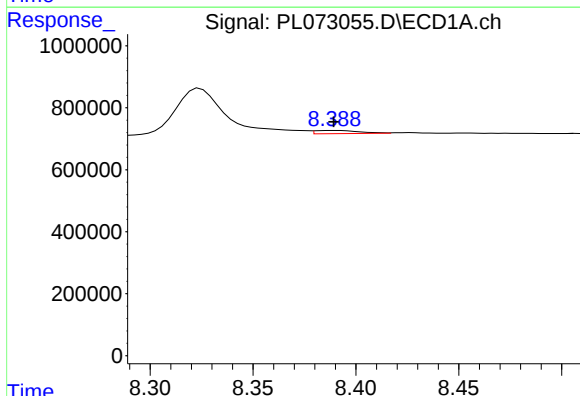
R.T.: 7.436 min
Delta R.T.: -0.005 min
Response: 13527
Conc: 0.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



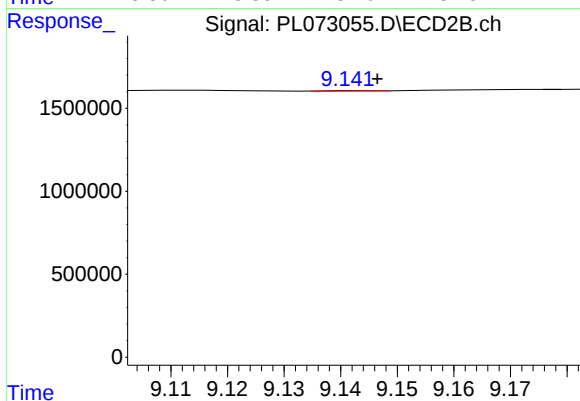
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 8.278 min
Response: 0
Conc: N.D.



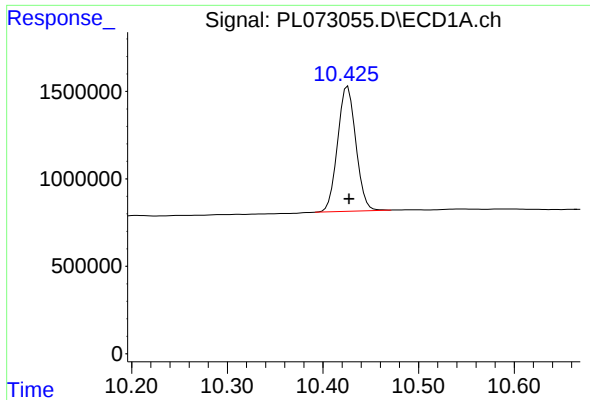
#27 Chlordane-5

R.T.: 8.390 min
Delta R.T.: 0.000 min
Response: 151002
Conc: 7.50 ng/ml



#27 Chlordane-5

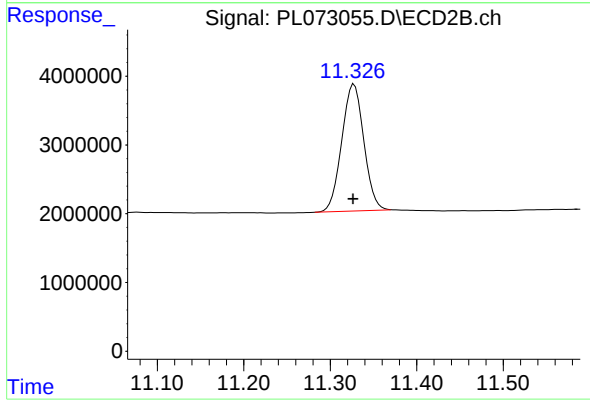
R.T.: 9.143 min
Delta R.T.: -0.004 min
Response: 11421
Conc: 0.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.426 min
Delta R.T.: -0.001 min
Response: 9484550
Conc: 20.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.328 min
Delta R.T.: 0.001 min
Response: 32612941
Conc: 20.67 ng/ml