

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020822\
 Data File : PL072541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 19:30
 Operator : AR\AJ
 Sample : PB142499TB
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 05:52:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020722.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 05:14:10 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...	4.556	5.492	9089767	33451157	18.878	19.365
28)	SA Decachlor...	10.317	11.386	15431028	32071273	20.383	20.224
Target Compounds							
2)	A alpha-BHC	5.273	0.000	223579	0	0.339	N.D. #
5)	MB Aldrin	6.410	0.000	22239	0	0.034	N.D. #
7)	B delta-BHC	6.340	7.015f	31444	5585125	0.047	2.438 #
8)	B Heptachlo...	6.993	0.000	17924	0	0.028	N.D. #
9)	A Endosulfan I	7.416f	8.342f	19633	126081	0.034	0.072 #
10)	B gamma-Chl...	7.271	8.224	26837	466538	0.042	0.241 #
13)	MA Dieldrin	7.677	8.662	53451	152398	0.085	0.082
14)	MA Endrin	7.994f	8.906f	70791	39182	0.121	0.025 #
15)	B Endosulfa...	0.000	9.148f	0	1514133	N.D.	0.901 #
18)	B Endrin al...	0.000	9.265	0	49745	N.D.	0.044 #
19)	B Endosulfa...	8.733f	0.000	21356	0	0.036	N.D. #
20)	A Methoxychlor	8.997	0.000	25838	0	0.073	N.D. #
22)	Mirex	9.396	0.000	12158	0	0.020	N.D. #
24)	Chlordane-2	6.564	0.000	7012	0	0.277	N.D. #
25)	Chlordane-3	7.271	8.224	26837	466538	0.398	1.561 #
27)	Chlordane-5	0.000	9.201	0	393639	N.D.	6.440 #

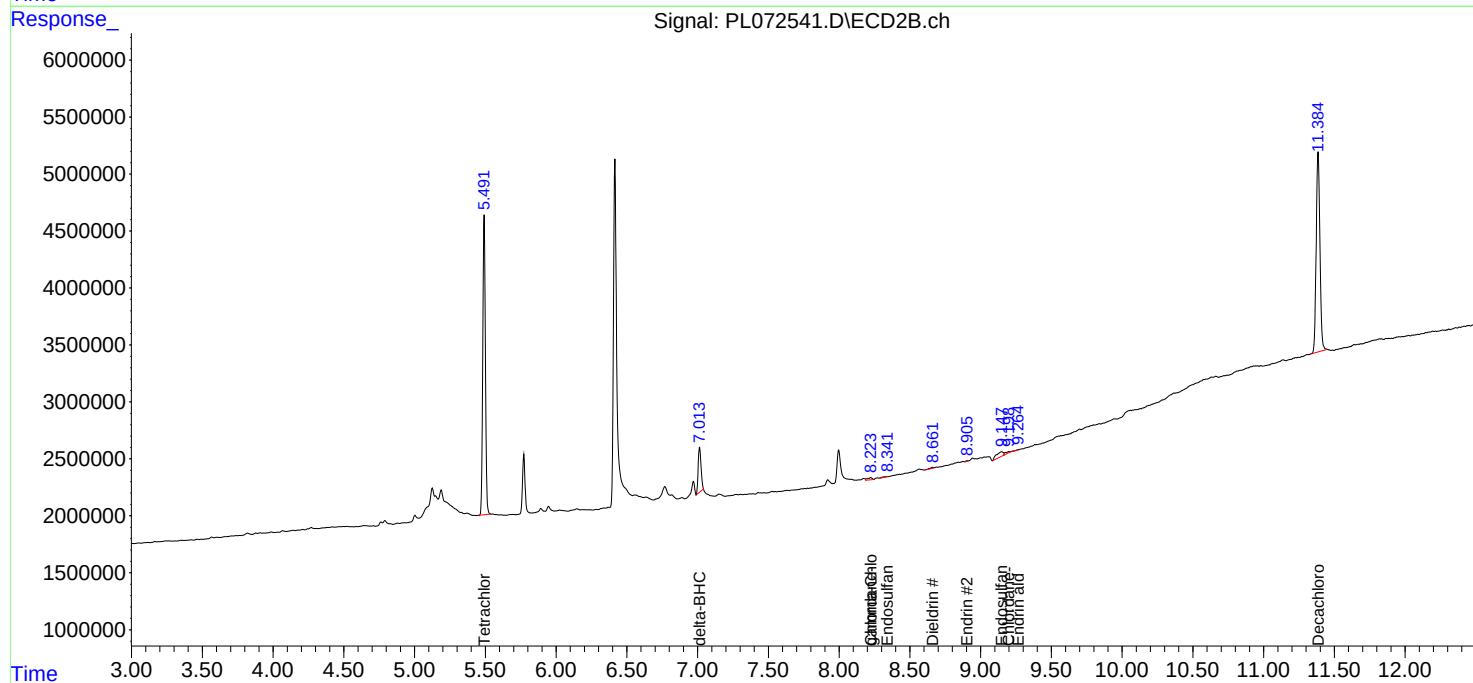
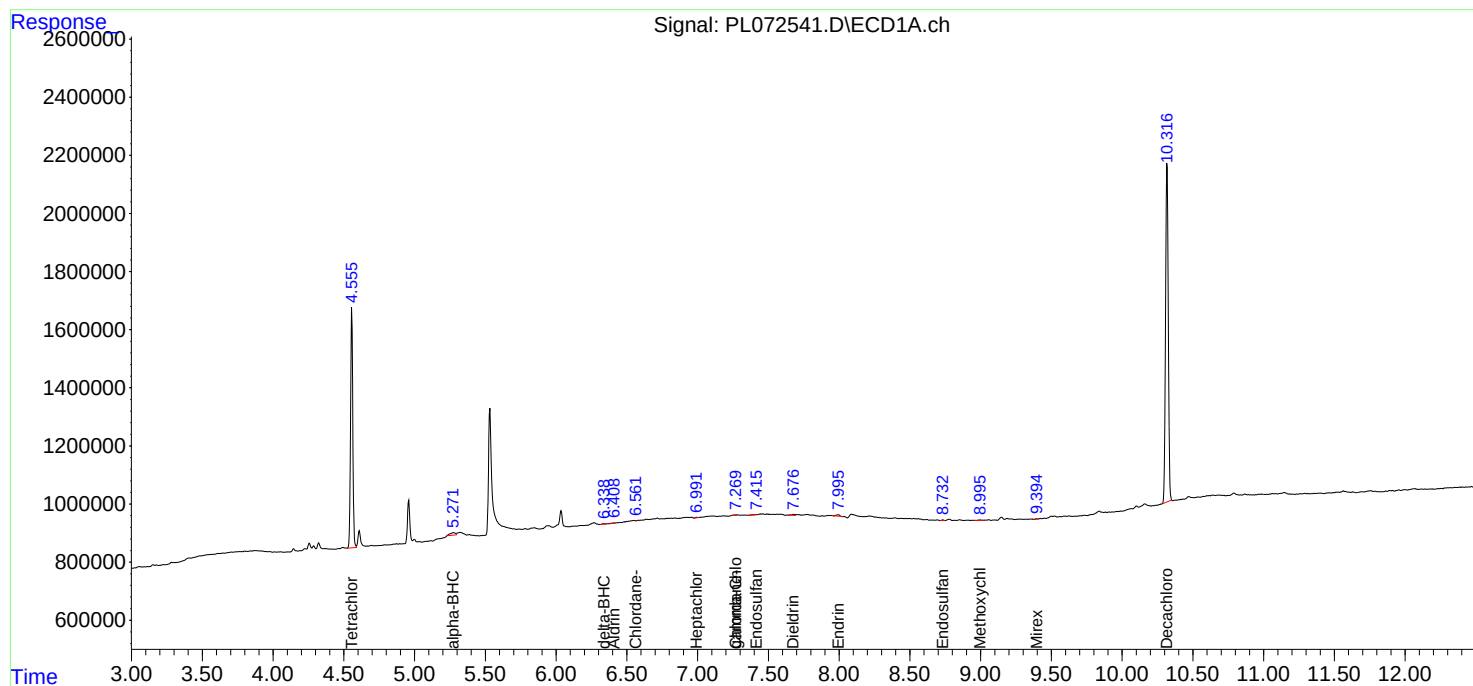
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

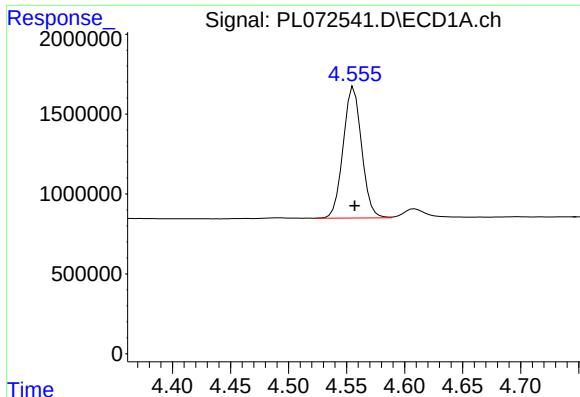
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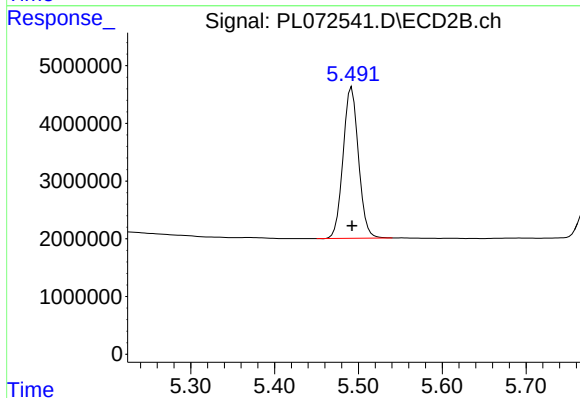




#1 Tetrachloro-m-xylene

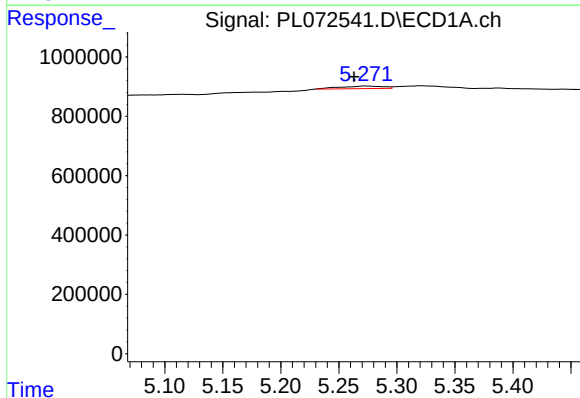
R.T.: 4.556 min
Delta R.T.: 0.000 min
Response: 9089767
Conc: 18.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



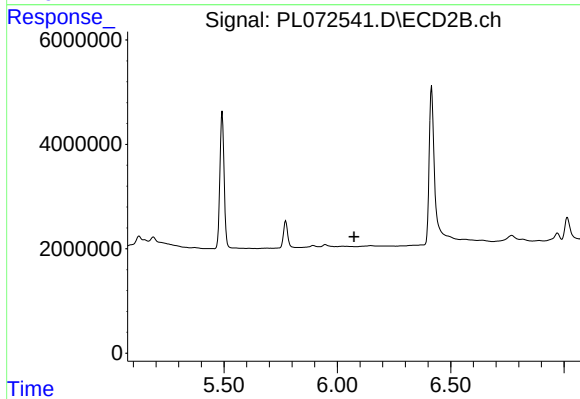
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 33451157
Conc: 19.37 ng/ml



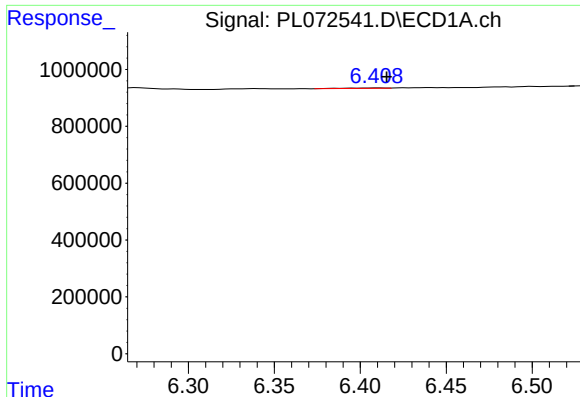
#2 alpha-BHC

R.T.: 5.273 min
Delta R.T.: 0.010 min
Response: 223579
Conc: 0.34 ng/ml



#2 alpha-BHC

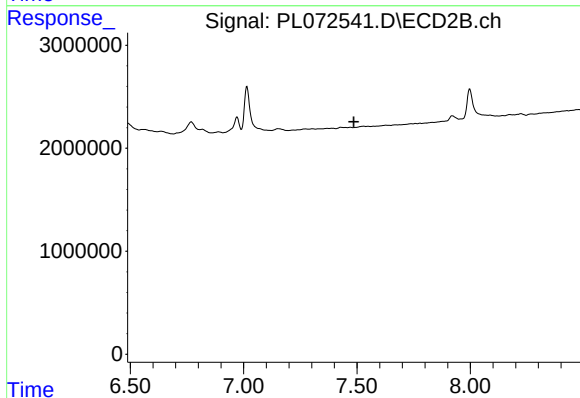
R.T.: 0.000 min
Exp R.T.: 6.074 min
Response: 0
Conc: N.D.



#5 Aldrin

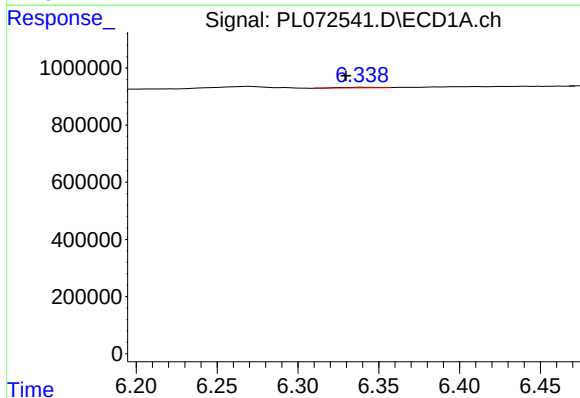
R.T.: 6.410 min
Delta R.T.: -0.006 min
Response: 22239
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



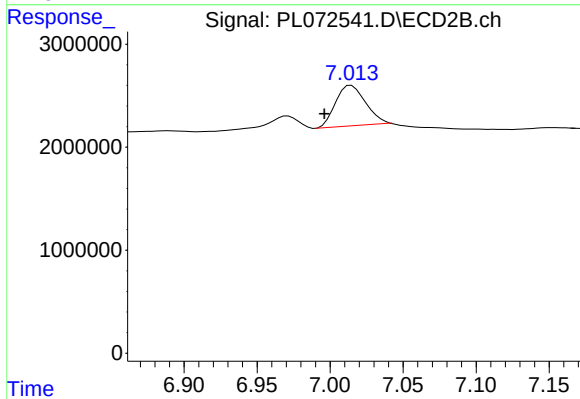
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.486 min
Response: 0
Conc: N.D.



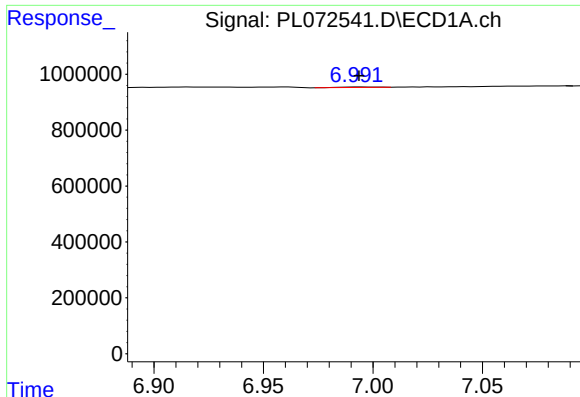
#7 delta-BHC

R.T.: 6.340 min
Delta R.T.: 0.010 min
Response: 31444
Conc: 0.05 ng/ml



#7 delta-BHC

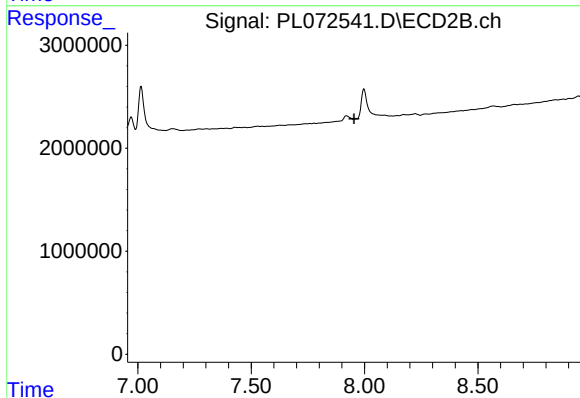
R.T.: 7.015 min
Delta R.T.: 0.018 min
Response: 5585125
Conc: 2.44 ng/ml



#8 Heptachlor epoxide

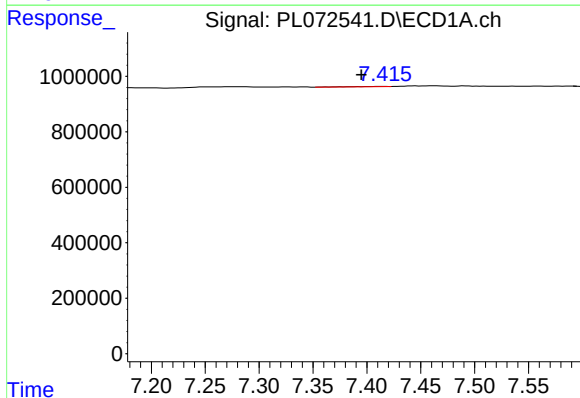
R.T.: 6.993 min
Delta R.T.: 0.000 min
Response: 17924
Conc: 0.03 ng/ml

Instrument :
ECD_L
ClientSampleId :



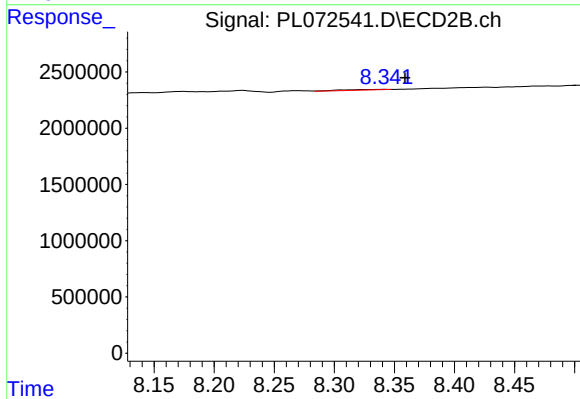
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.954 min
Response: 0
Conc: N.D.



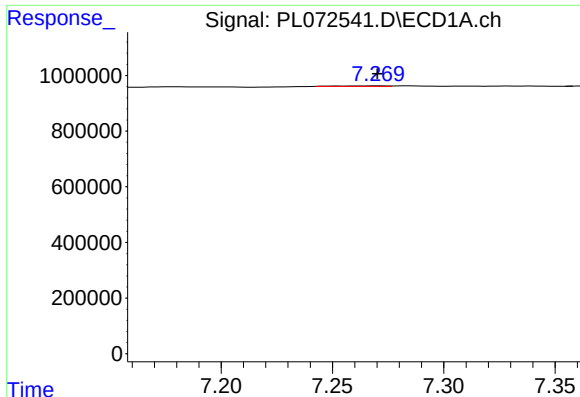
#9 Endosulfan I

R.T.: 7.416 min
Delta R.T.: 0.020 min
Response: 19633
Conc: 0.03 ng/ml



#9 Endosulfan I

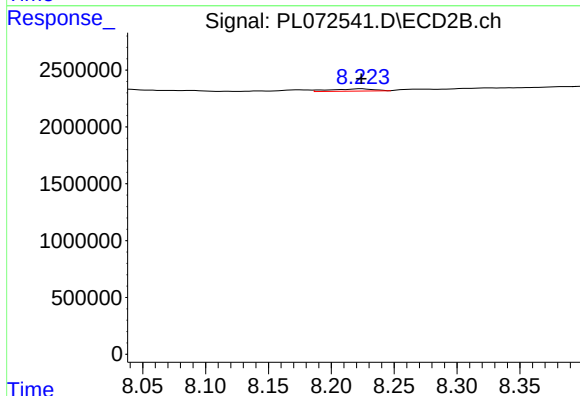
R.T.: 8.342 min
Delta R.T.: -0.016 min
Response: 126081
Conc: 0.07 ng/ml



#10 gamma-Chlordane

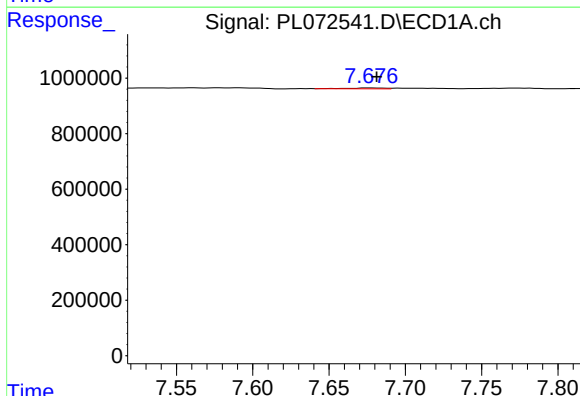
R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 26837
Conc: 0.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



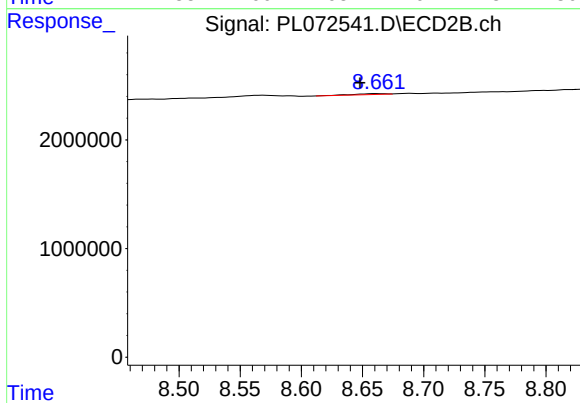
#10 gamma-Chlordane

R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 466538
Conc: 0.24 ng/ml



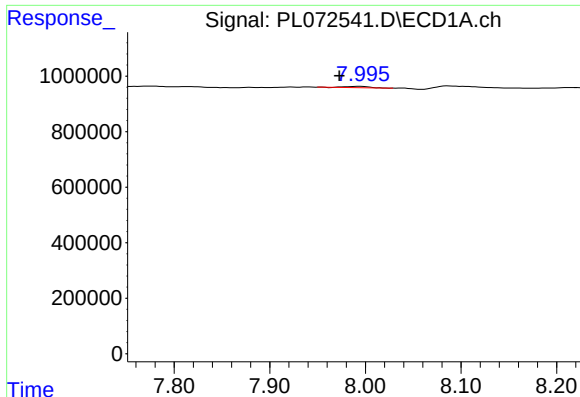
#13 Dieldrin

R.T.: 7.677 min
Delta R.T.: -0.004 min
Response: 53451
Conc: 0.08 ng/ml



#13 Dieldrin

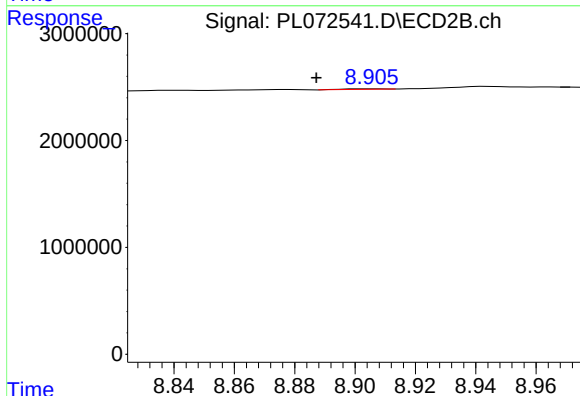
R.T.: 8.662 min
Delta R.T.: 0.014 min
Response: 152398
Conc: 0.08 ng/ml



#14 Endrin

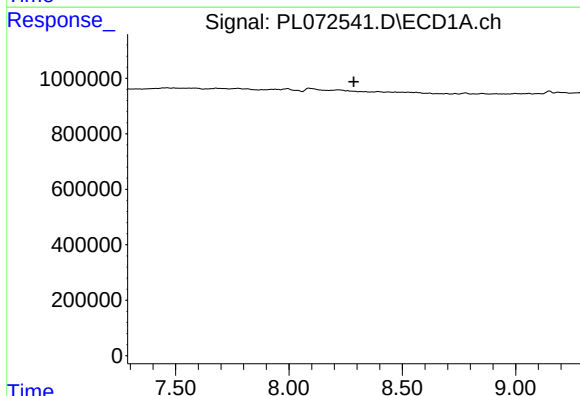
R.T.: 7.994 min
Delta R.T.: 0.021 min
Response: 70791
Conc: 0.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



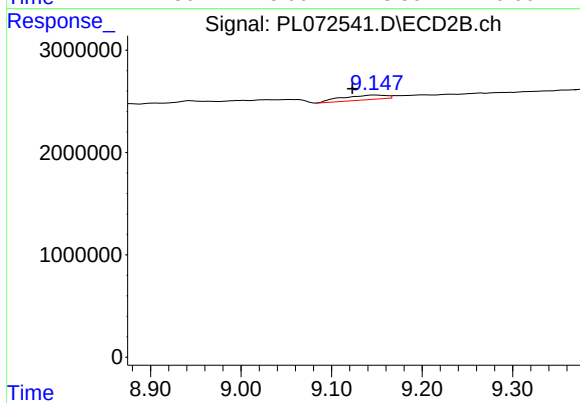
#14 Endrin

R.T.: 8.906 min
Delta R.T.: 0.019 min
Response: 39182
Conc: 0.02 ng/ml



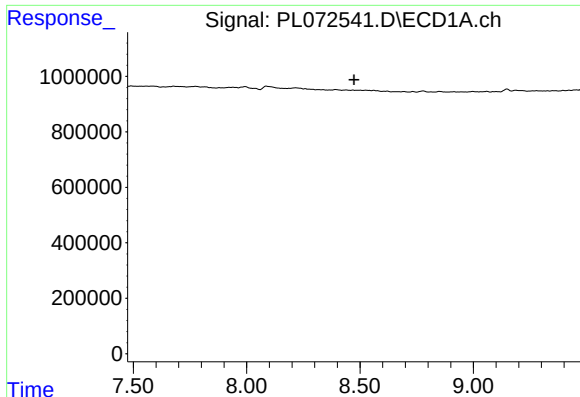
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#15 Endosulfan II

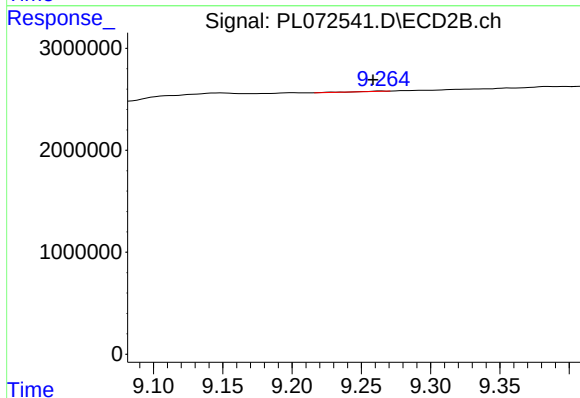
R.T.: 9.148 min
Delta R.T.: 0.025 min
Response: 1514133
Conc: 0.90 ng/ml



#18 Endrin aldehyde

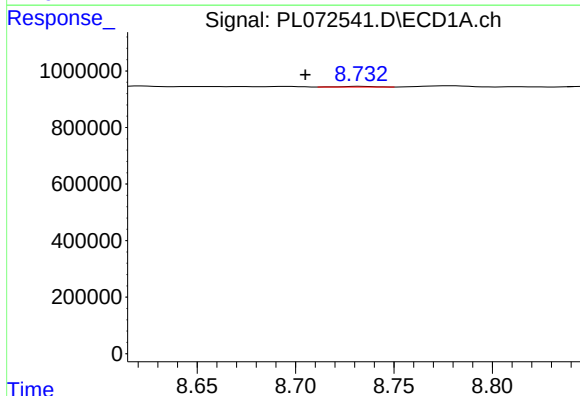
R.T.: 0.000 min
Exp R.T.: 8.474 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



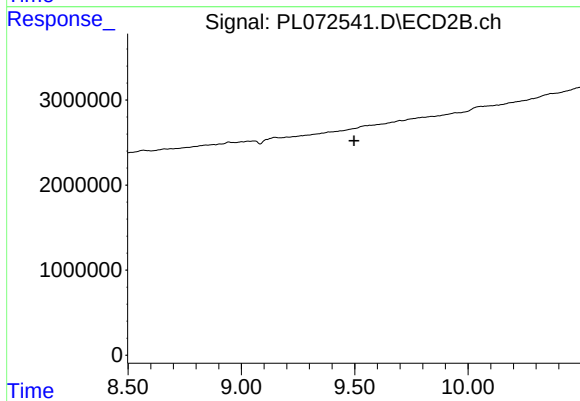
#18 Endrin aldehyde

R.T.: 9.265 min
Delta R.T.: 0.007 min
Response: 49745
Conc: 0.04 ng/ml



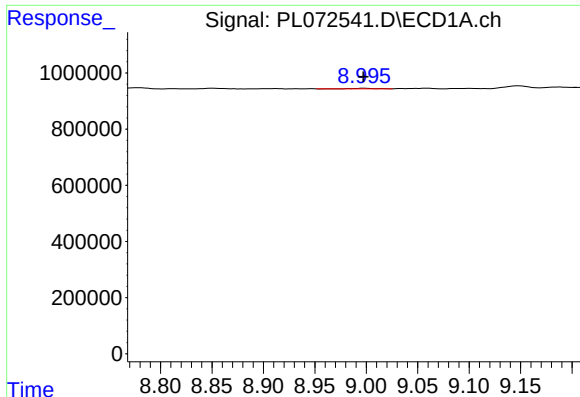
#19 Endosulfan Sulfate

R.T.: 8.733 min
Delta R.T.: 0.028 min
Response: 21356
Conc: 0.04 ng/ml



#19 Endosulfan Sulfate

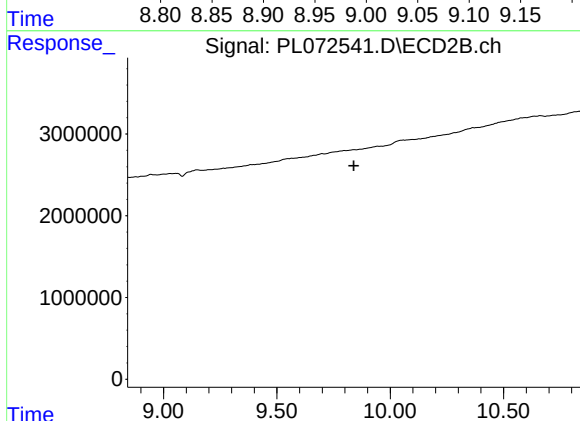
R.T.: 0.000 min
Exp R.T.: 9.497 min
Response: 0
Conc: N.D.



#20 Methoxychlor

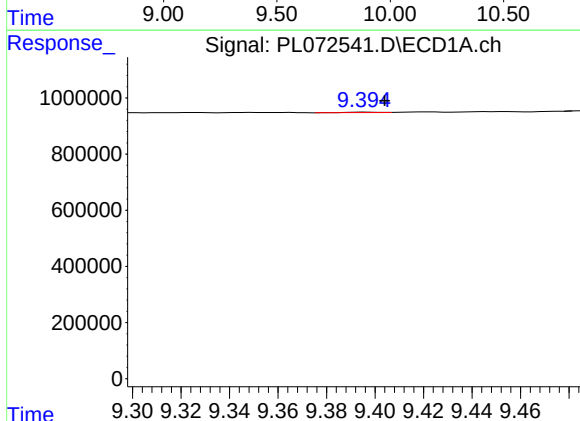
R.T.: 8.997 min
Delta R.T.: 0.000 min
Response: 25838
Conc: 0.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



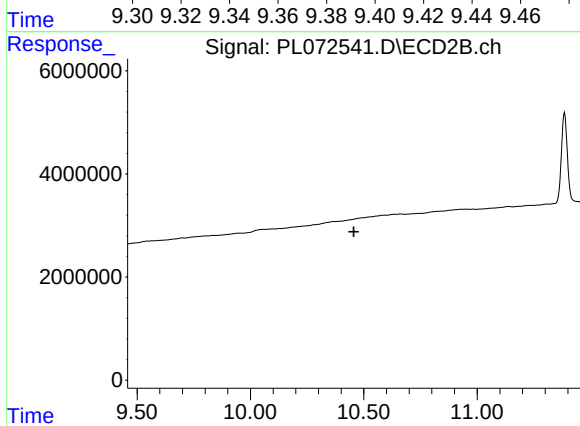
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.



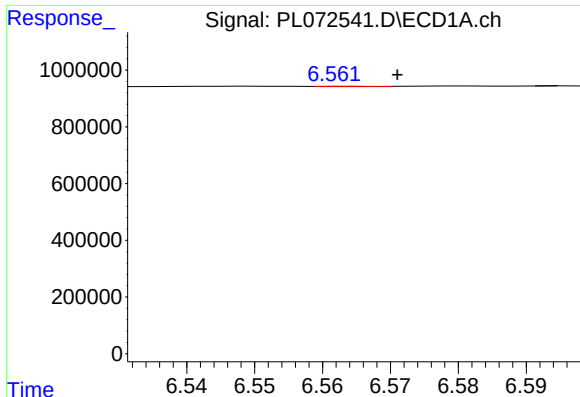
#22 Mirex

R.T.: 9.396 min
Delta R.T.: -0.008 min
Response: 12158
Conc: 0.02 ng/ml



#22 Mirex

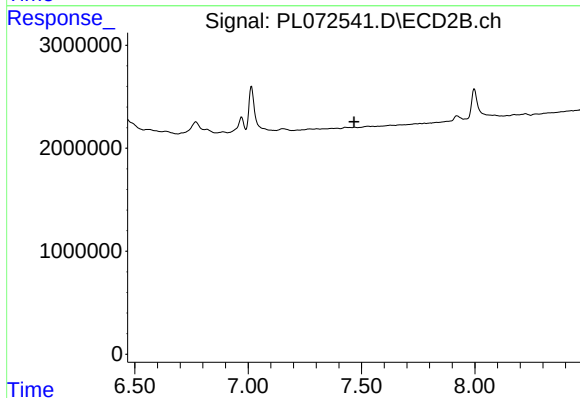
R.T.: 0.000 min
Exp R.T. : 10.456 min
Response: 0
Conc: N.D.



#24 Chlordane-2

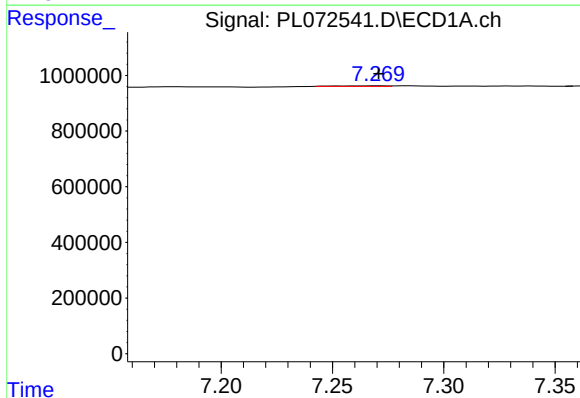
R.T.: 6.564 min
Delta R.T.: -0.007 min
Response: 7012
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :



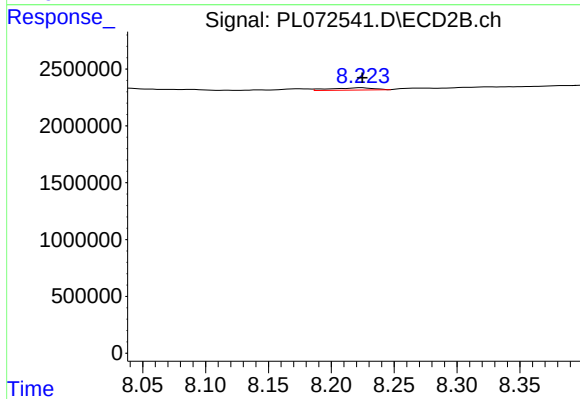
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.467 min
Response: 0
Conc: N.D.



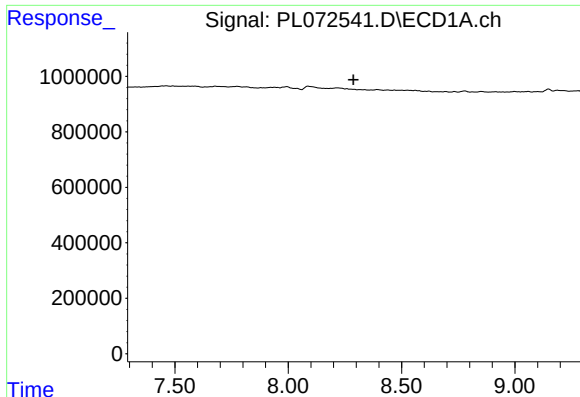
#25 Chlordane-3

R.T.: 7.271 min
Delta R.T.: 0.000 min
Response: 26837
Conc: 0.40 ng/ml



#25 Chlordane-3

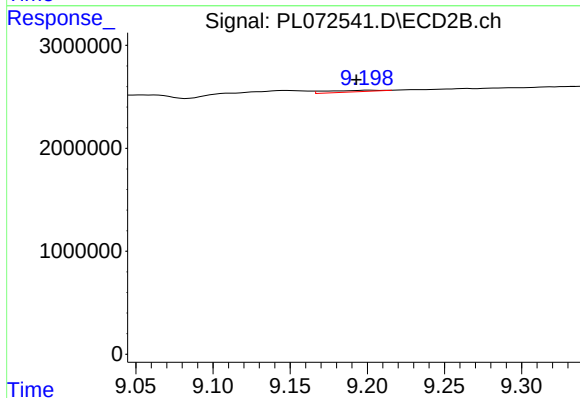
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 466538
Conc: 1.56 ng/ml



#27 Chlorine-5

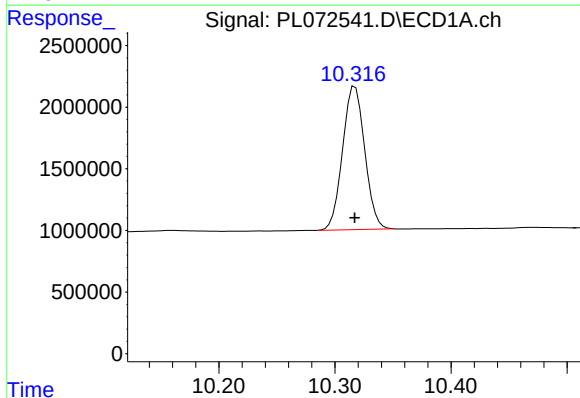
R.T.: 0.000 min
Exp R.T.: 8.288 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



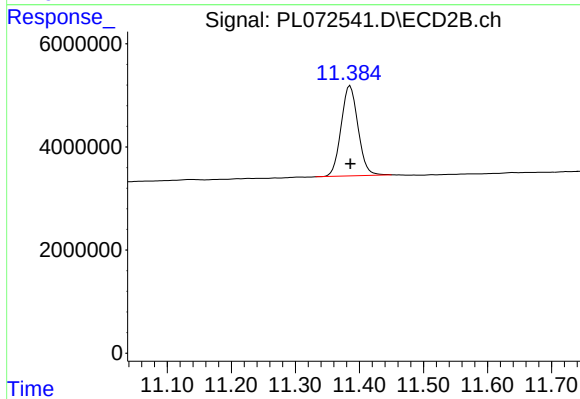
#27 Chlorine-5

R.T.: 9.201 min
Delta R.T.: 0.008 min
Response: 393639
Conc: 6.44 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: 0.000 min
Response: 15431028
Conc: 20.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: 0.000 min
Response: 32071273
Conc: 20.22 ng/ml