

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL060722\
 Data File : PL075624.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 06:41
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 07:34:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.639	14661170	31649187	21.724	18.859
28)	SA Decachlor...	11.638	10.384	13862534	24607273	22.643	17.465
Target Compounds							
4)	MA Heptachlor	7.306f	0.000	346692	0	0.377	N.D. #
7)	B delta-BHC	0.000	6.406	0	248550	N.D.	0.116 #
8)	B Heptachlo...	8.125	0.000	573665	0	0.742	N.D. #
10)	B gamma-Chl...	8.384	0.000	851940	0	1.097	N.D. #
13)	MA Dieldrin	0.000	7.742	0	106854	N.D.	0.063 #
14)	MA Endrin	0.000	8.067f	0	607497	N.D.	0.444 #
15)	B Endosulfa...	9.302	0.000	984605	0	1.582	N.D. #
18)	B Endrin al...	9.434	0.000	361696	0	0.706	N.D. #
21)	B Endrin ke...	10.186f	0.000	571594	0	0.813	N.D. #
23)	Chlordane-1	7.046	0.000	278600	0	11.098	N.D. #
25)	Chlordane-3	8.384	0.000	851940	0	8.251	N.D. #

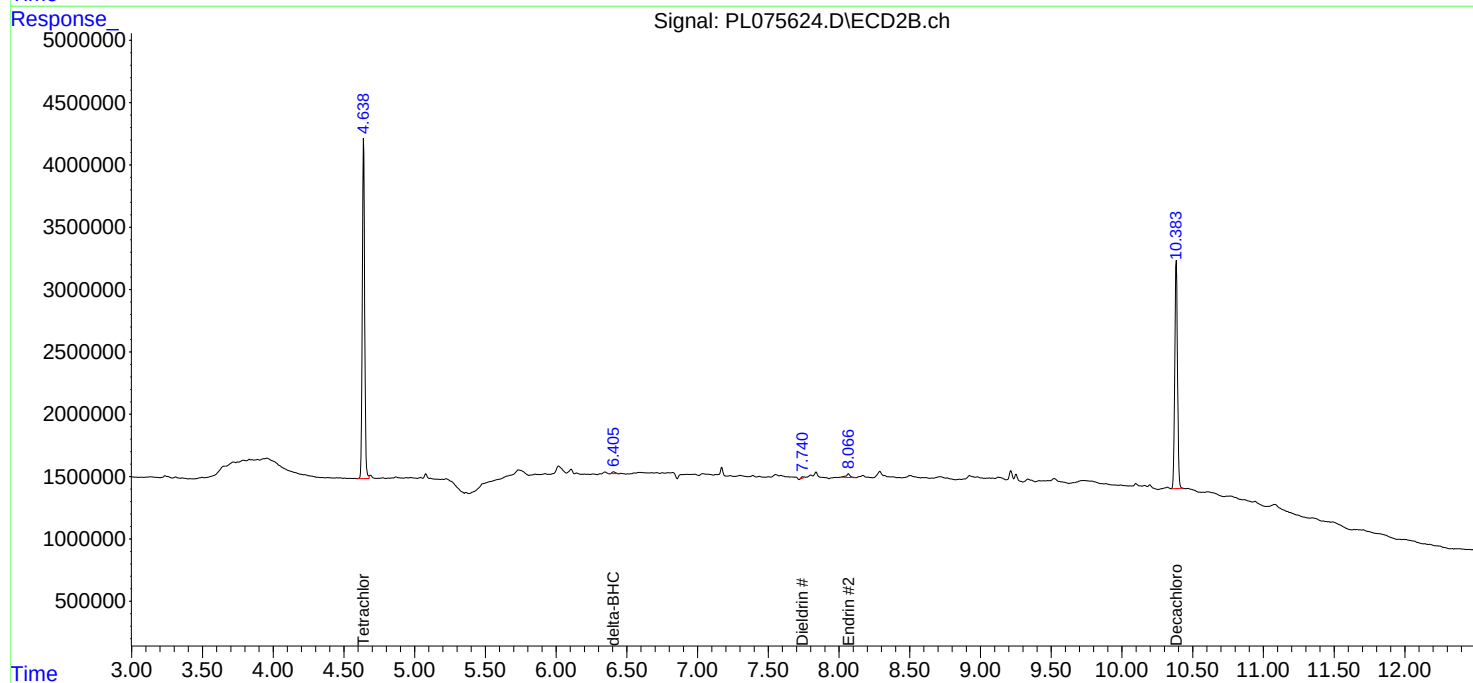
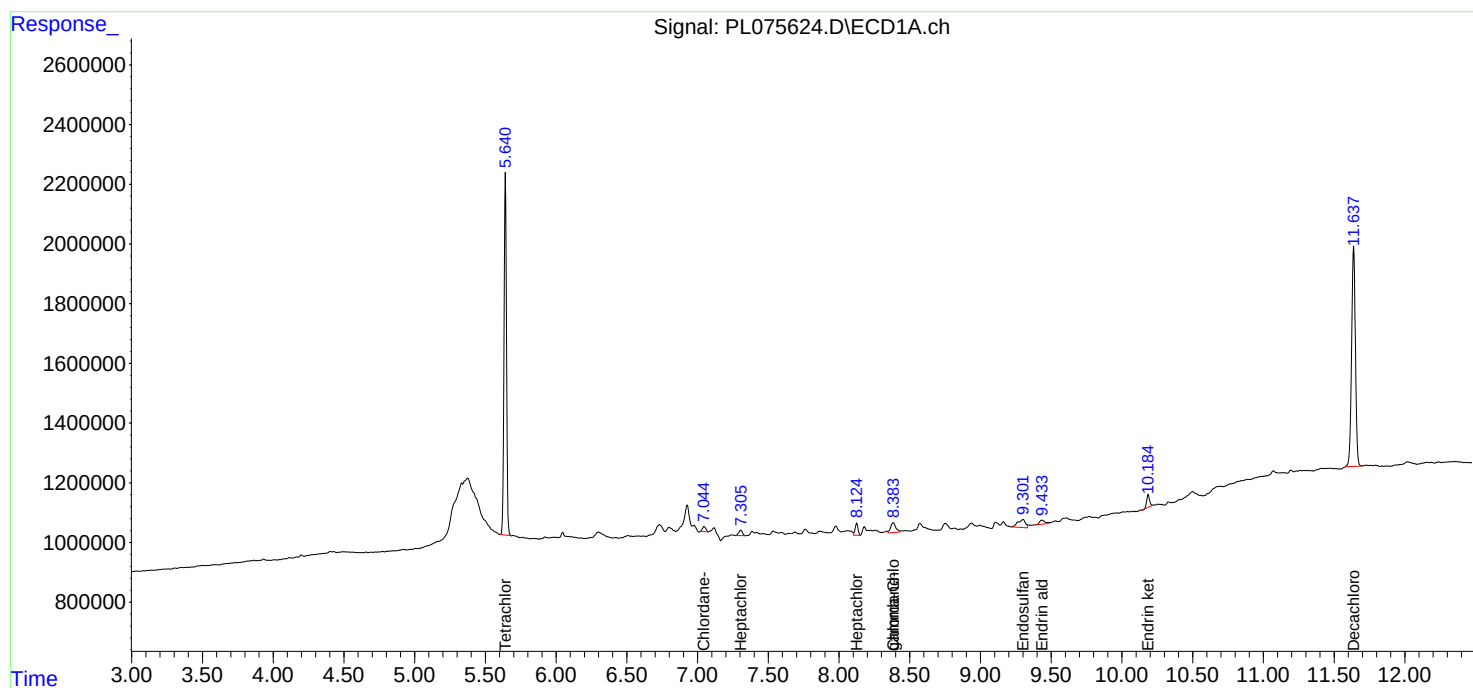
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

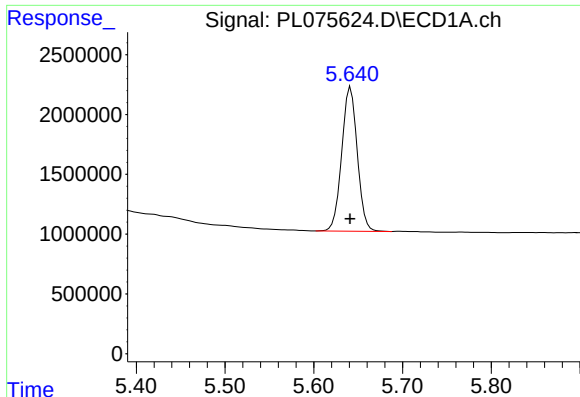
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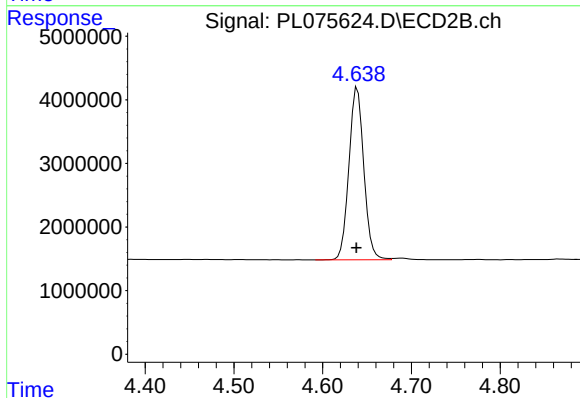




#1 Tetrachloro-m-xylene

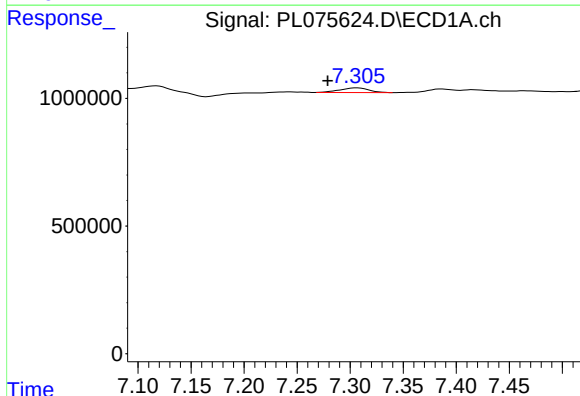
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 14661170
Conc: 21.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



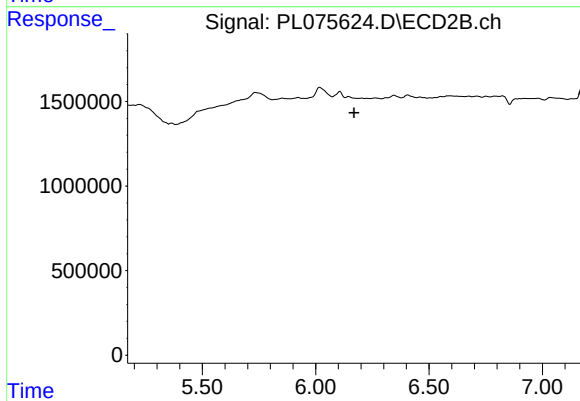
#1 Tetrachloro-m-xylene

R.T.: 4.639 min
Delta R.T.: 0.001 min
Response: 31649187
Conc: 18.86 ng/ml



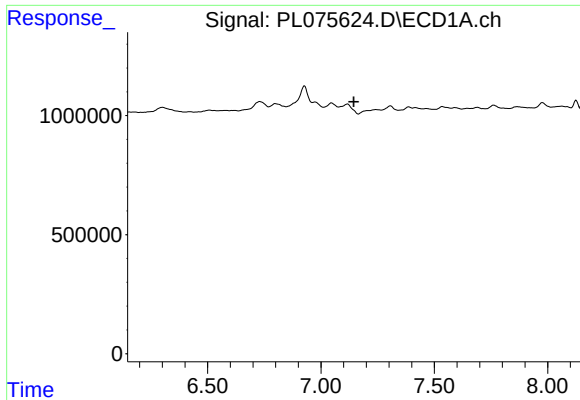
#4 Heptachlor

R.T.: 7.306 min
Delta R.T.: 0.028 min
Response: 346692
Conc: 0.38 ng/ml



#4 Heptachlor

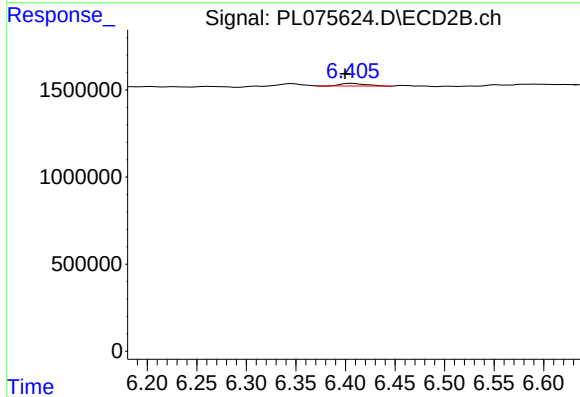
R.T.: 0.000 min
Exp R.T. : 6.169 min
Response: 0
Conc: N.D.



#7 delta-BHC

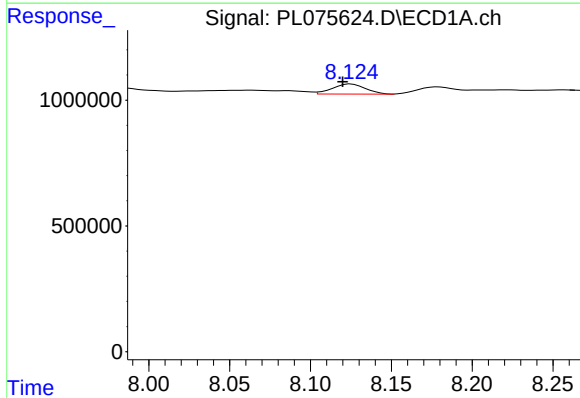
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



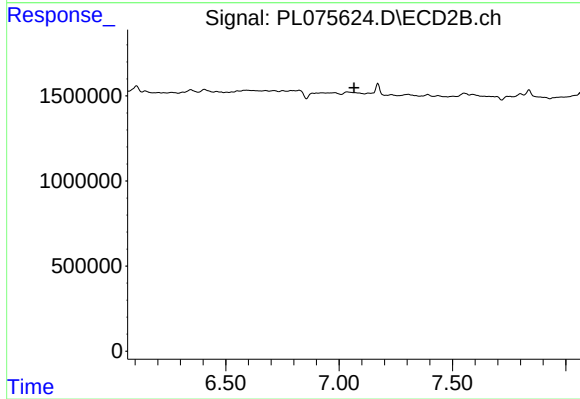
#7 delta-BHC

R.T.: 6.406 min
Delta R.T.: 0.006 min
Response: 248550
Conc: 0.12 ng/ml



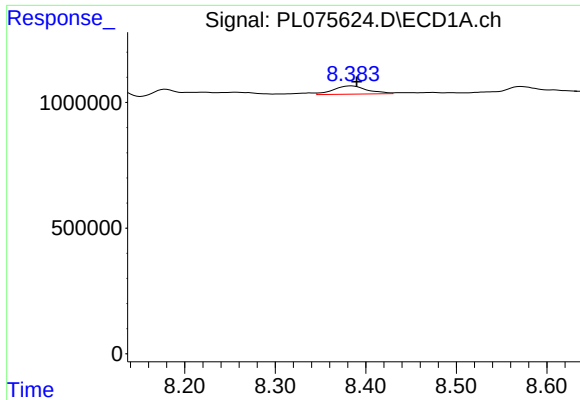
#8 Heptachlor epoxide

R.T.: 8.125 min
Delta R.T.: 0.005 min
Response: 573665
Conc: 0.74 ng/ml



#8 Heptachlor epoxide

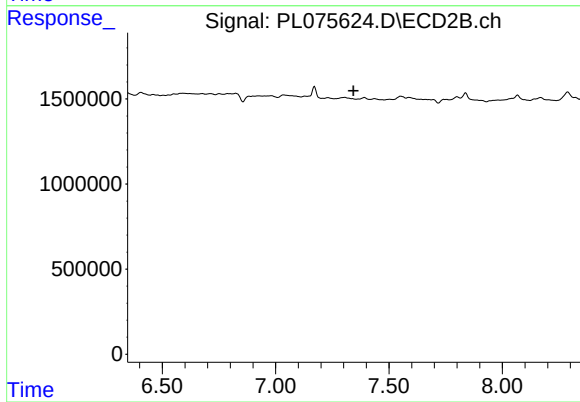
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

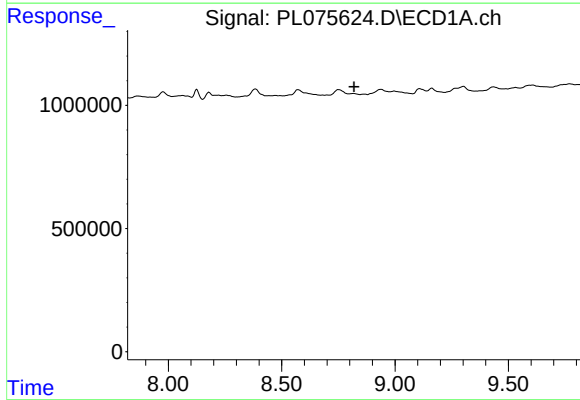
R.T.: 8.384 min
Delta R.T.: -0.006 min
Response: 851940
Conc: 1.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



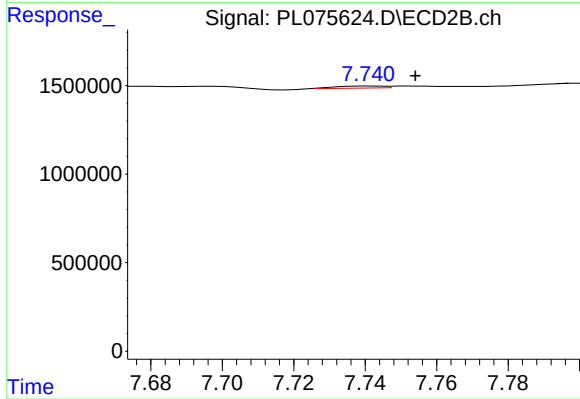
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



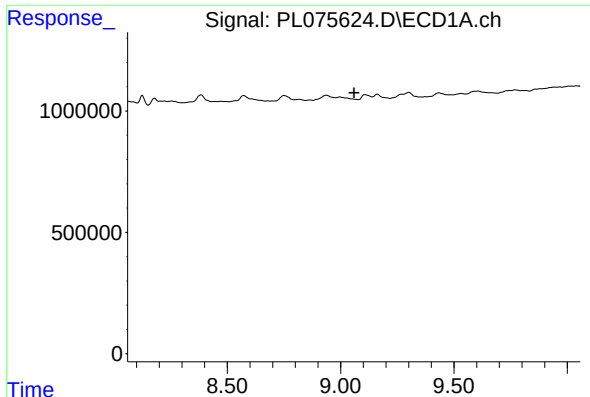
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#13 Dieldrin

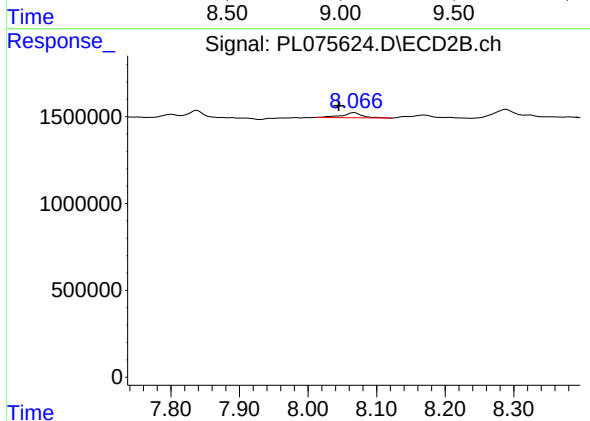
R.T.: 7.742 min
Delta R.T.: -0.012 min
Response: 106854
Conc: 0.06 ng/ml



#14 Endrin

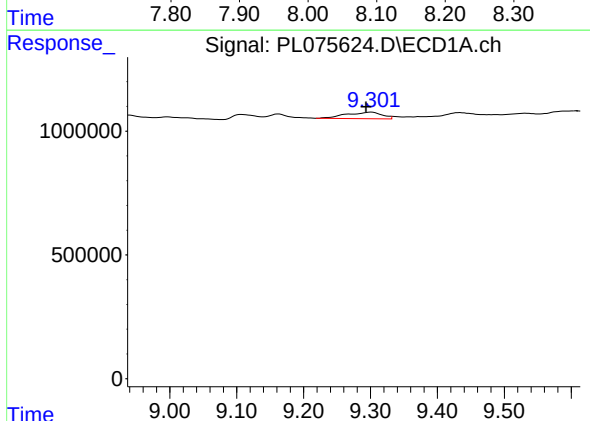
R.T.: 0.000 min
Exp R.T.: 9.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



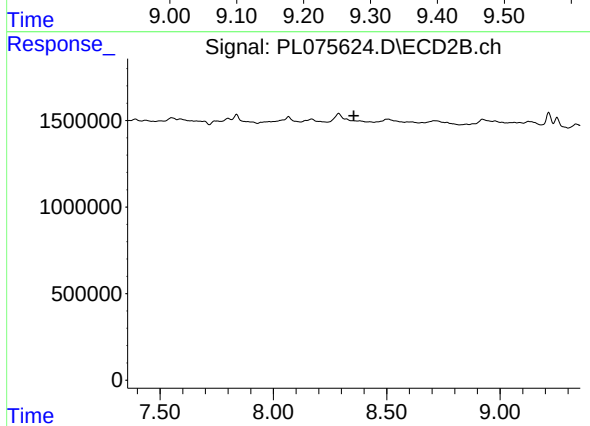
#14 Endrin

R.T.: 8.067 min
Delta R.T.: 0.022 min
Response: 607497
Conc: 0.44 ng/ml



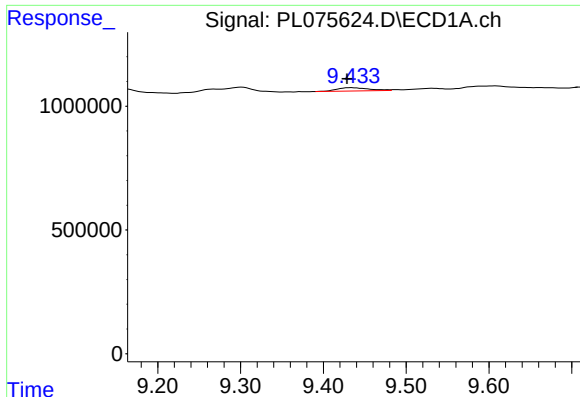
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.009 min
Response: 984605
Conc: 1.58 ng/ml



#15 Endosulfan II

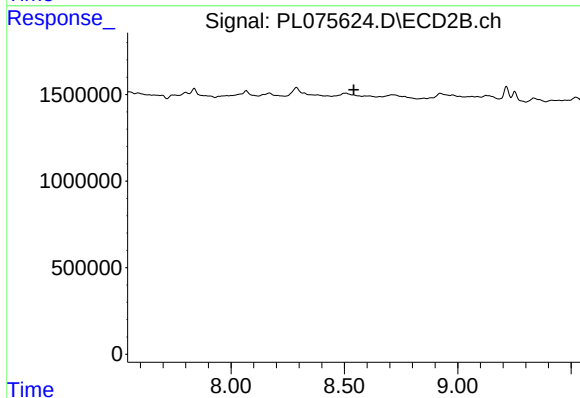
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

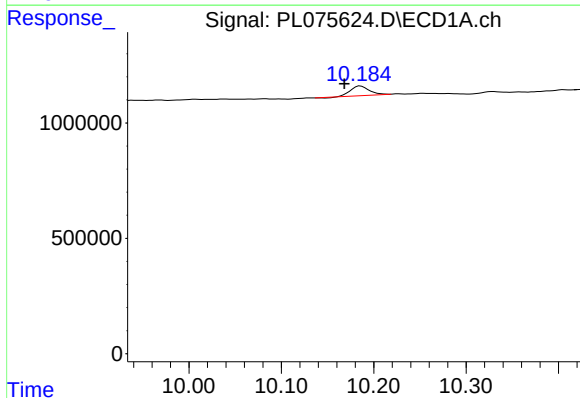
R.T.: 9.434 min
Delta R.T.: 0.006 min
Response: 361696
Conc: 0.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



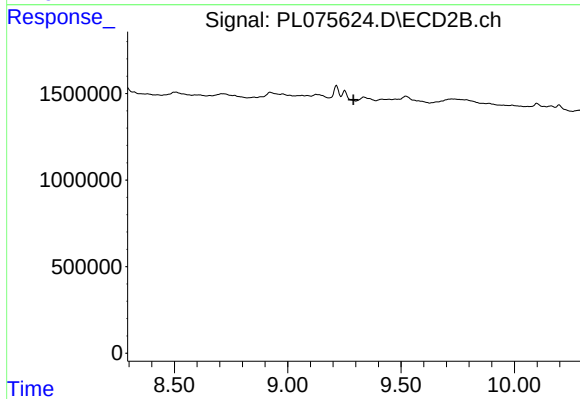
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 8.542 min
Response: 0
Conc: N.D.



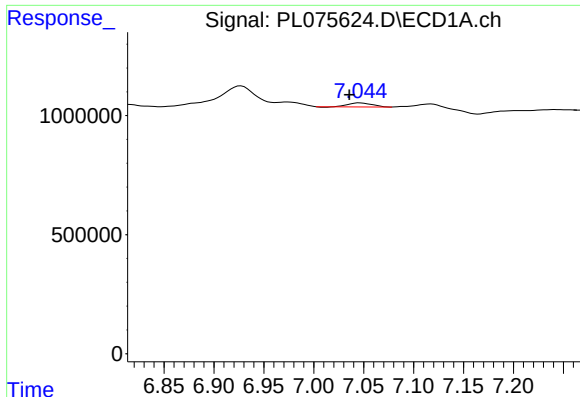
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.017 min
Response: 571594
Conc: 0.81 ng/ml



#21 Endrin ketone

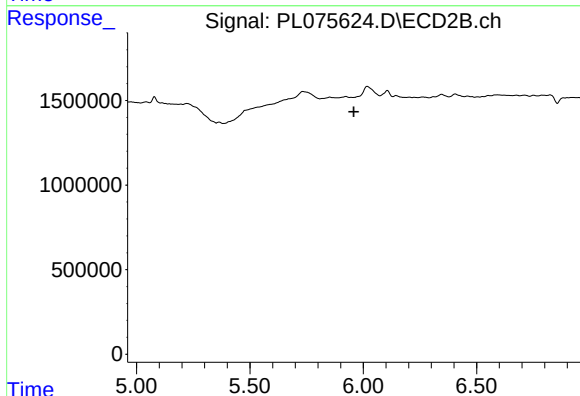
R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



#23 Chlordane-1

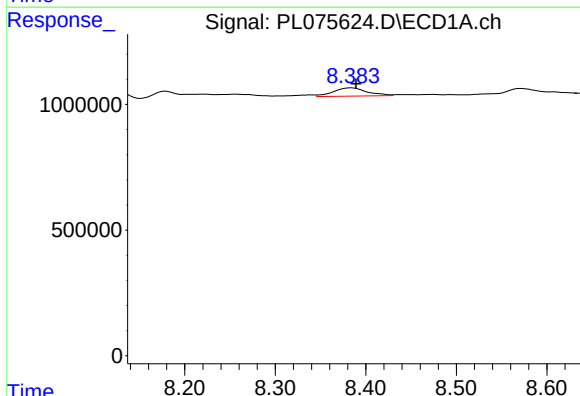
R.T.: 7.046 min
Delta R.T.: 0.010 min
Response: 278600
Conc: 11.10 ng/ml

Instrument :
ECD_L
ClientSampleId :



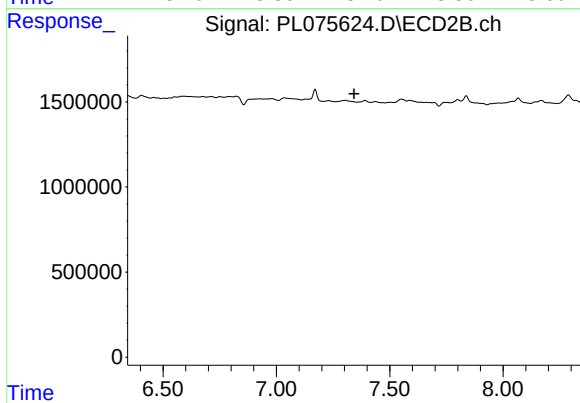
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.959 min
Response: 0
Conc: N.D.



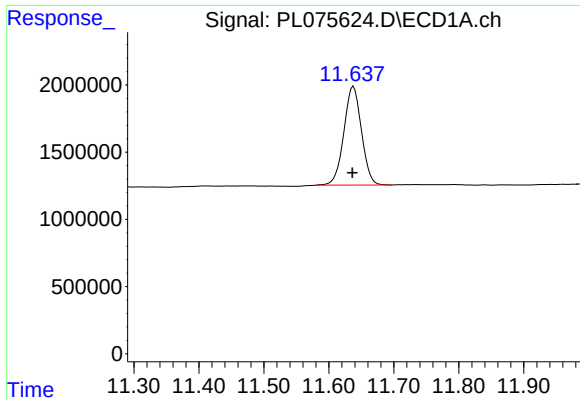
#25 Chlordane-3

R.T.: 8.384 min
Delta R.T.: -0.005 min
Response: 851940
Conc: 8.25 ng/ml



#25 Chlordane-3

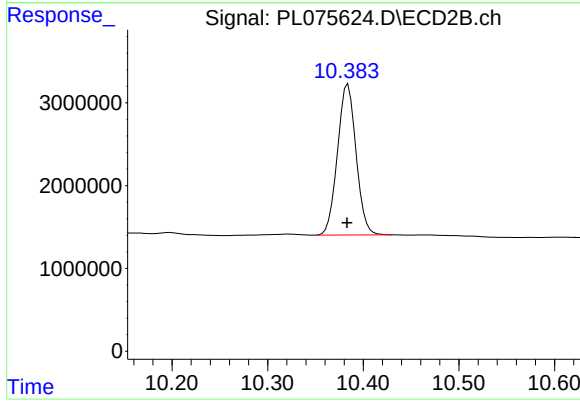
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 11.638 min
Delta R.T.: 0.002 min
Response: 13862534
Conc: 22.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.384 min
Delta R.T.: 0.000 min
Response: 24607273
Conc: 17.46 ng/ml