

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL040522\
 Data File : PL073822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 18:25
 Operator : AR\AJ
 Sample : PB143881BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:07:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031122.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 04:12:46 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...	4.639	5.492	5901465	32266034	18.426	19.659
28)	SA Decachlor...	10.413	11.334	9914836	32197038	19.498	18.006
Target Compounds							
5)	MB Aldrin	0.000	7.480	0	22836	N.D.	0.011 #
6)	B beta-BHC	0.000	6.676	0	695854	N.D.	0.668 #
7)	B delta-BHC	0.000	6.960	0	3128284	N.D.	1.453 #
10)	B gamma-Chl...	7.367	8.202	65502	1356898	0.150	0.664 #
13)	MA Dieldrin	0.000	8.599	0	467648	N.D.	0.254 #
14)	MA Endrin	8.088f	0.000	210450	0	0.542	N.D. #
15)	B Endosulfa...	0.000	9.051f	0	134196	N.D.	0.087 #
16)	A 4,4'-DDD	0.000	8.993	0	289706	N.D.	0.198 #
17)	MA 4,4'-DDT	0.000	9.300	0	251748	N.D.	0.154 #
18)	B Endrin al...	8.559	0.000	67544	0	0.214	N.D. #
19)	B Endosulfa...	0.000	9.460f	0	115723	N.D.	0.073 #
20)	A Methoxychlor	0.000	9.809f	0	146210	N.D.	0.162 #
21)	B Endrin ke...	0.000	9.939	0	84186	N.D.	0.051 #
23)	Chlordane-1	0.000	6.856	0	714456	N.D.	10.459 #
24)	Chlordane-2	0.000	7.453	0	190444	N.D.	2.650 #
25)	Chlordane-3	7.367	8.202	65502	1356898	1.604	5.005 #

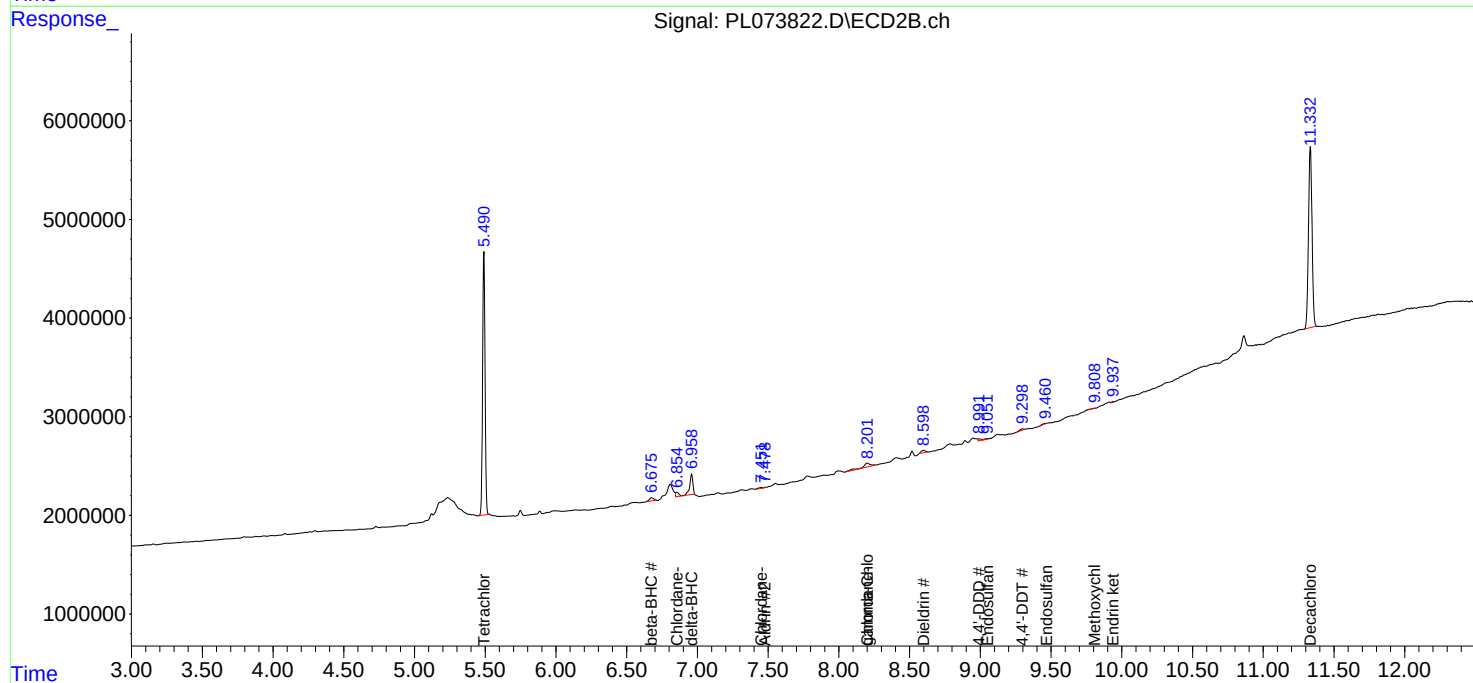
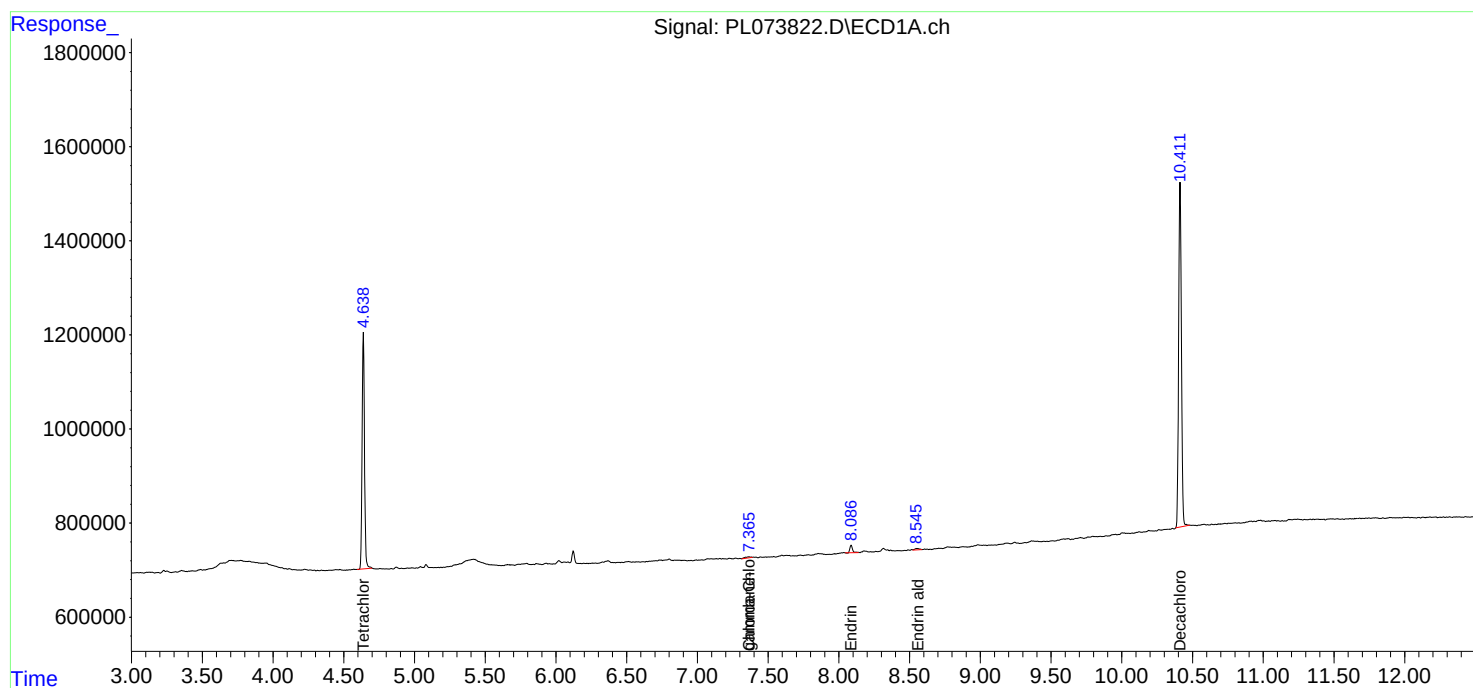
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

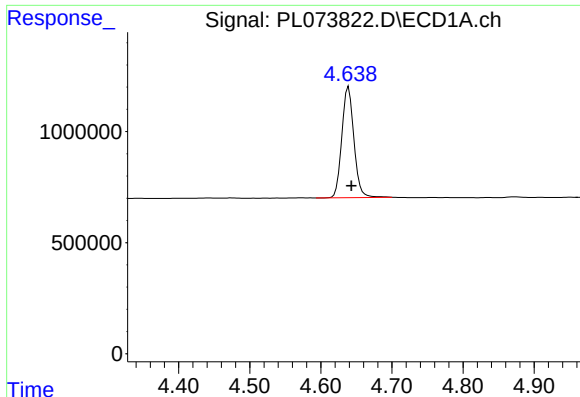
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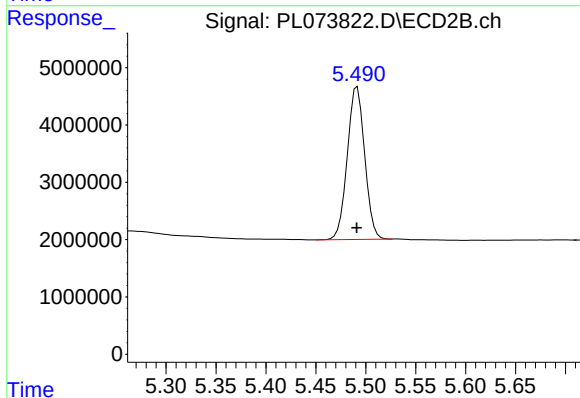




#1 Tetrachloro-m-xylene

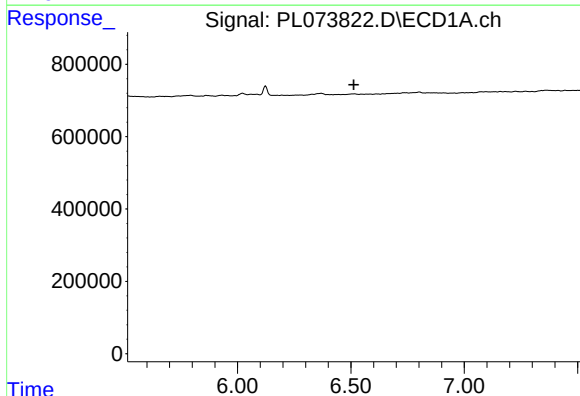
R.T.: 4.639 min
Delta R.T.: -0.004 min
Response: 5901465
Conc: 18.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



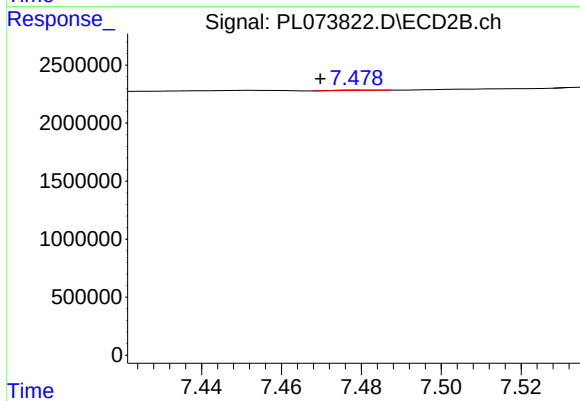
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: 0.000 min
Response: 32266034
Conc: 19.66 ng/ml



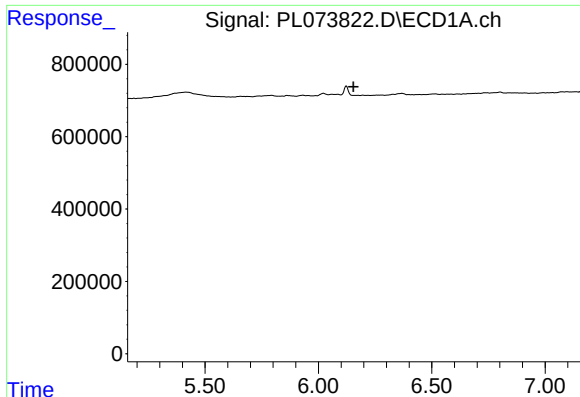
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.513 min
Response: 0
Conc: N.D.



#5 Aldrin

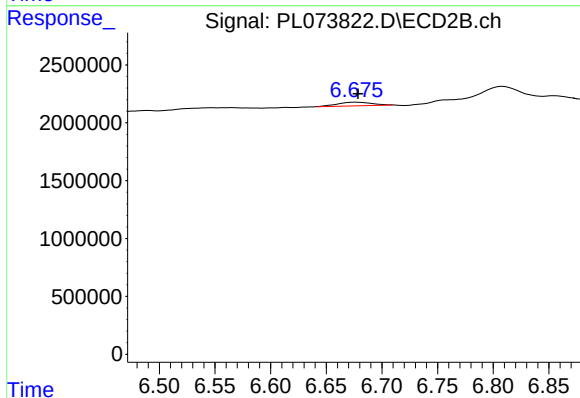
R.T.: 7.480 min
Delta R.T.: 0.010 min
Response: 22836
Conc: 0.01 ng/ml



#6 beta-BHC

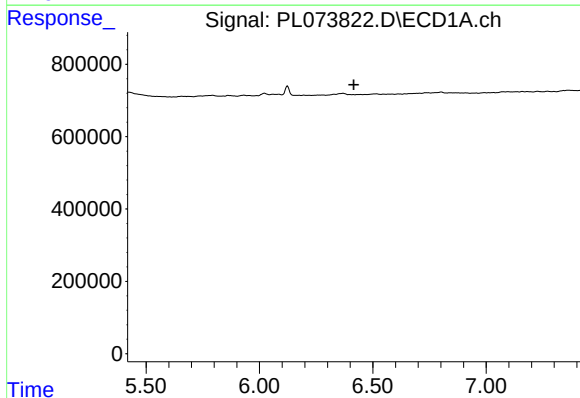
R.T.: 0.000 min
Exp R.T.: 6.155 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



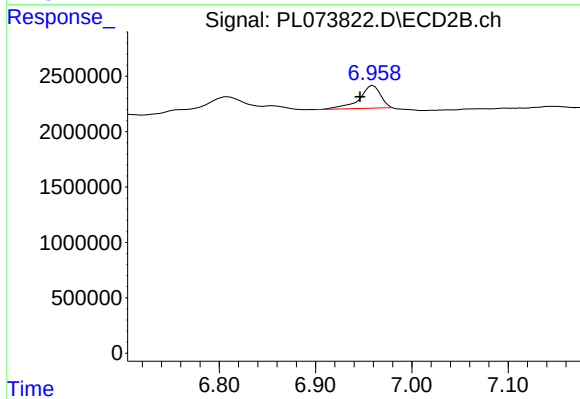
#6 beta-BHC

R.T.: 6.676 min
Delta R.T.: -0.003 min
Response: 695854
Conc: 0.67 ng/ml



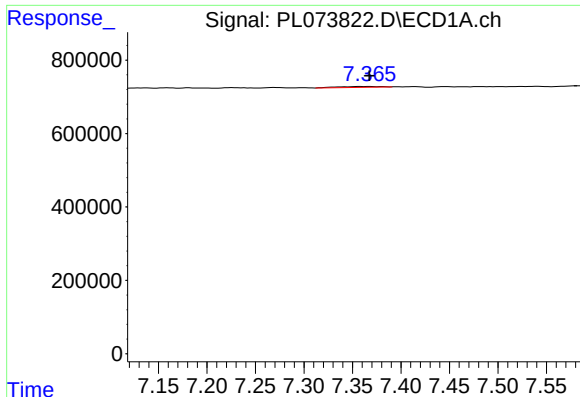
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.416 min
Response: 0
Conc: N.D.



#7 delta-BHC

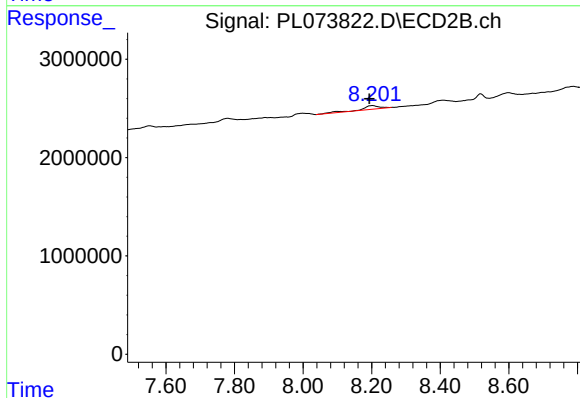
R.T.: 6.960 min
Delta R.T.: 0.013 min
Response: 3128284
Conc: 1.45 ng/ml



#10 gamma-Chlordane

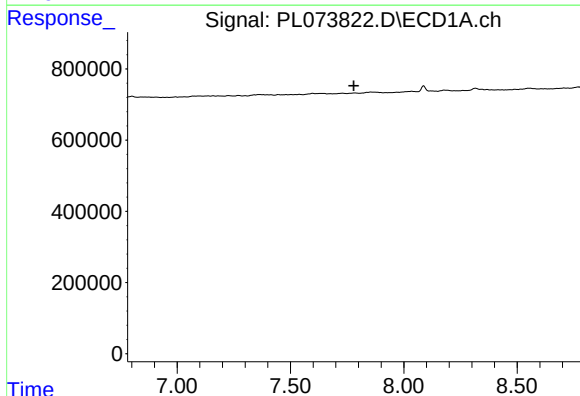
R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 65502
Conc: 0.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



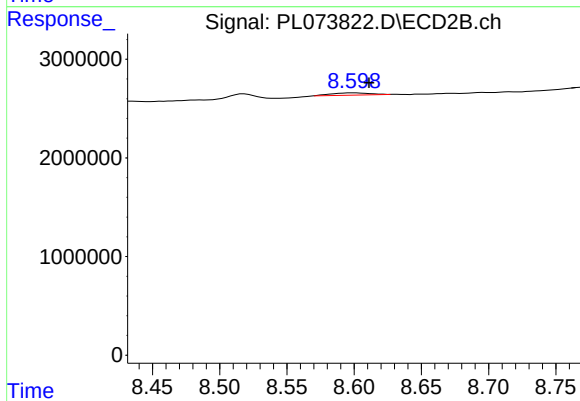
#10 gamma-Chlordane

R.T.: 8.202 min
Delta R.T.: 0.009 min
Response: 1356898
Conc: 0.66 ng/ml



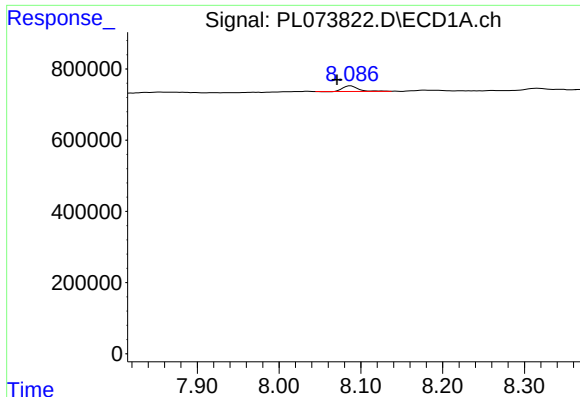
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 7.780 min
Response: 0
Conc: N.D.



#13 Dieldrin

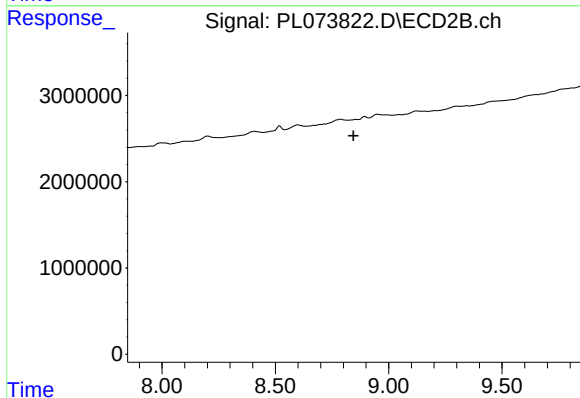
R.T.: 8.599 min
Delta R.T.: -0.012 min
Response: 467648
Conc: 0.25 ng/ml



#14 Endrin

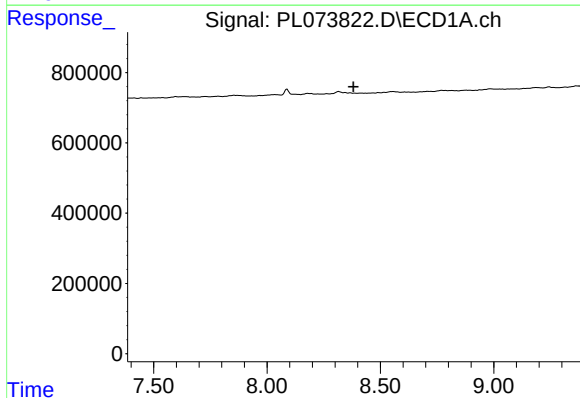
R.T.: 8.088 min
Delta R.T.: 0.017 min
Response: 210450
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



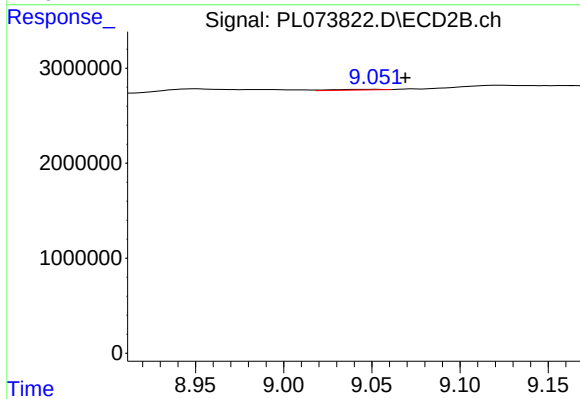
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.845 min
Response: 0
Conc: N.D.



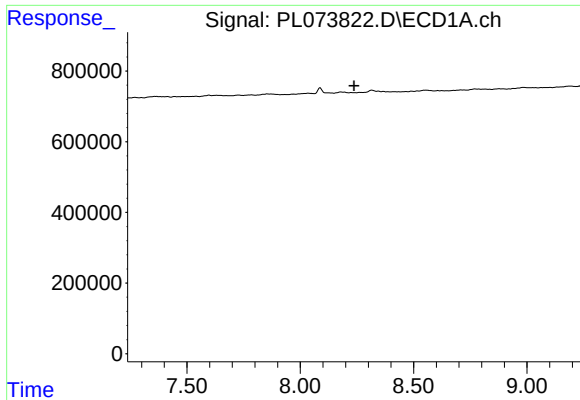
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.382 min
Response: 0
Conc: N.D.



#15 Endosulfan II

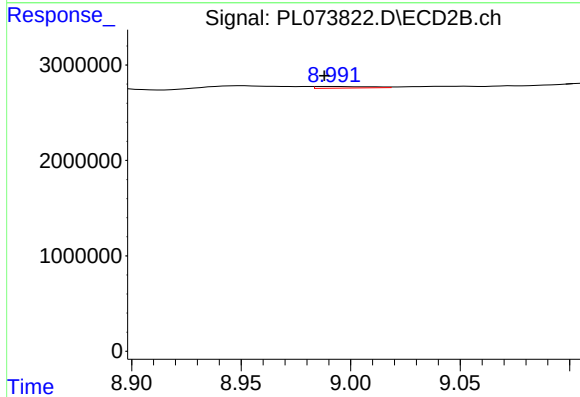
R.T.: 9.051 min
Delta R.T.: -0.018 min
Response: 134196
Conc: 0.09 ng/ml



#16 4,4'-DDD

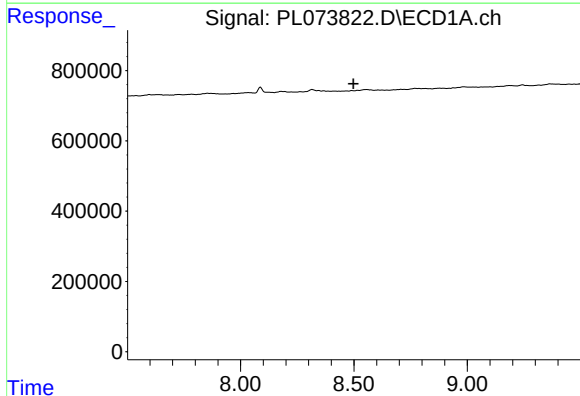
R.T.: 0.000 min
Exp R.T.: 8.237 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



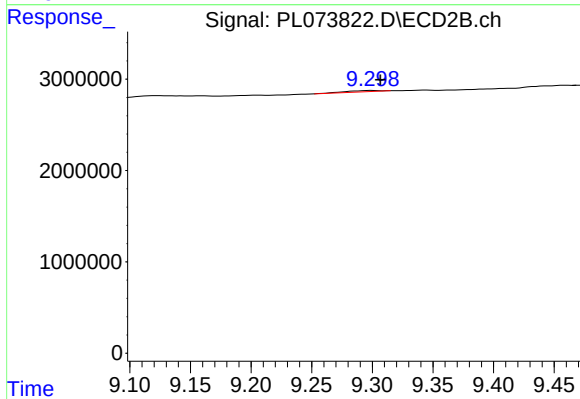
#16 4,4'-DDD

R.T.: 8.993 min
Delta R.T.: 0.005 min
Response: 289706
Conc: 0.20 ng/ml



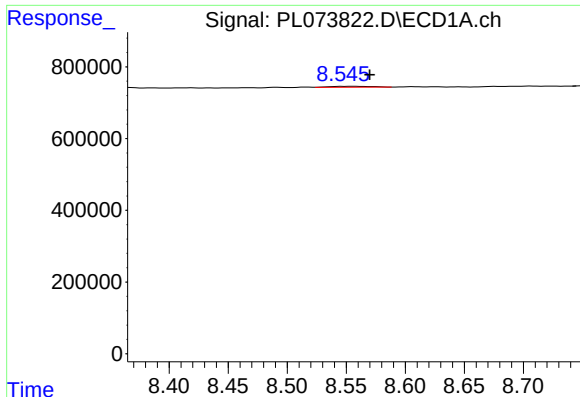
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.499 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

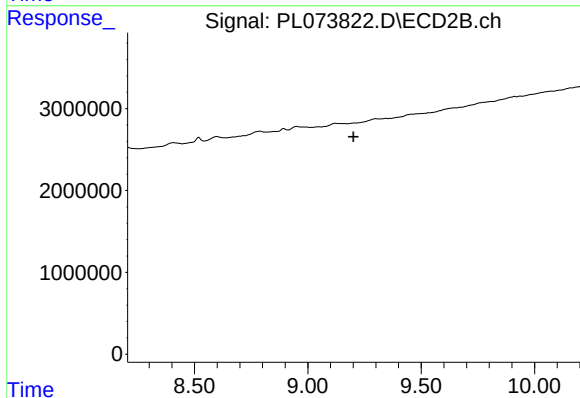
R.T.: 9.300 min
Delta R.T.: -0.007 min
Response: 251748
Conc: 0.15 ng/ml



#18 Endrin aldehyde

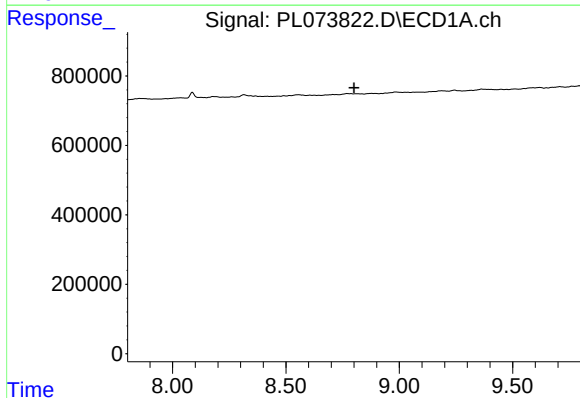
R.T.: 8.559 min
Delta R.T.: -0.011 min
Response: 67544
Conc: 0.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



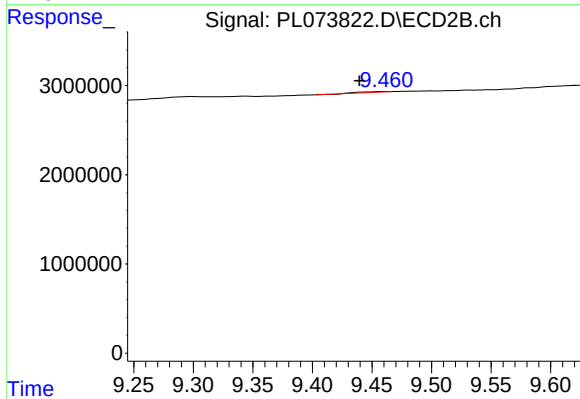
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.202 min
Response: 0
Conc: N.D.



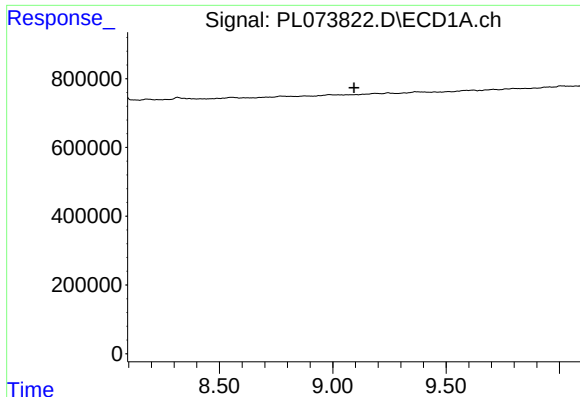
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 8.801 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

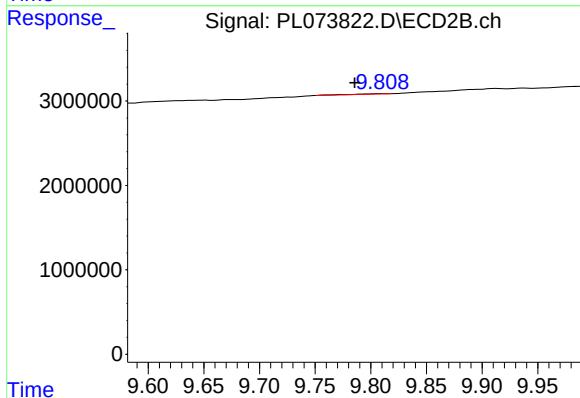
R.T.: 9.460 min
Delta R.T.: 0.021 min
Response: 115723
Conc: 0.07 ng/ml



#20 Methoxychlor

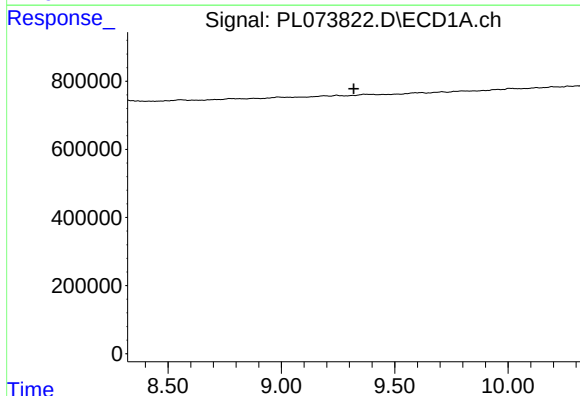
R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



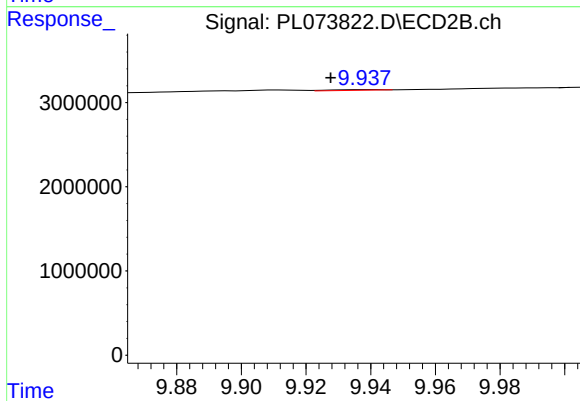
#20 Methoxychlor

R.T.: 9.809 min
Delta R.T.: 0.024 min
Response: 146210
Conc: 0.16 ng/ml



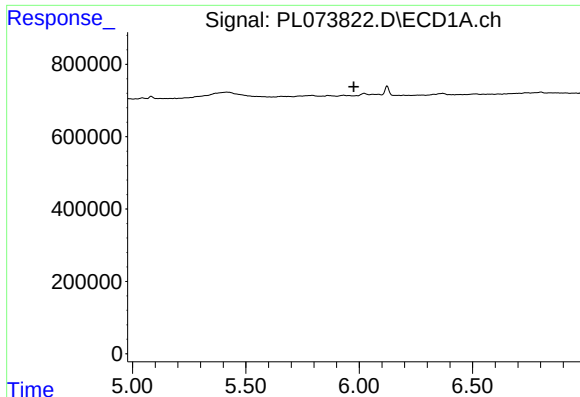
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 9.320 min
Response: 0
Conc: N.D.



#21 Endrin ketone

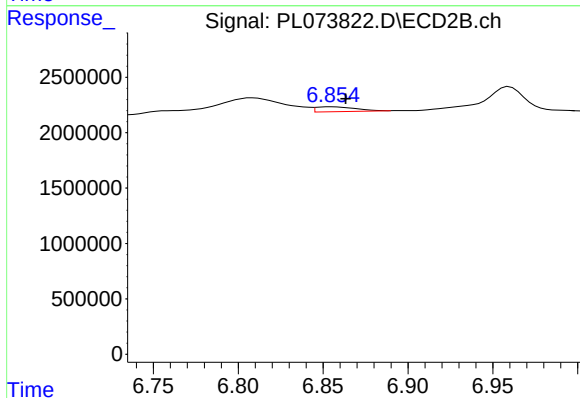
R.T.: 9.939 min
Delta R.T.: 0.011 min
Response: 84186
Conc: 0.05 ng/ml



#23 Chlordane-1

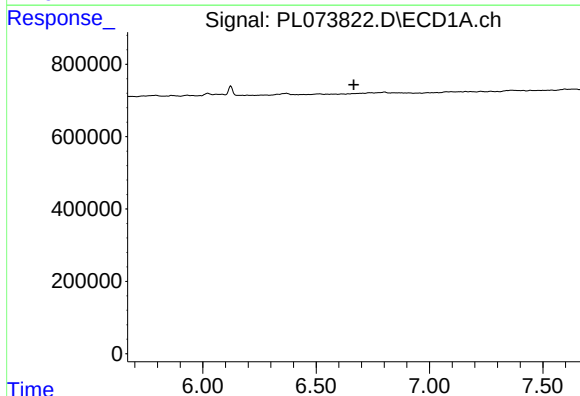
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



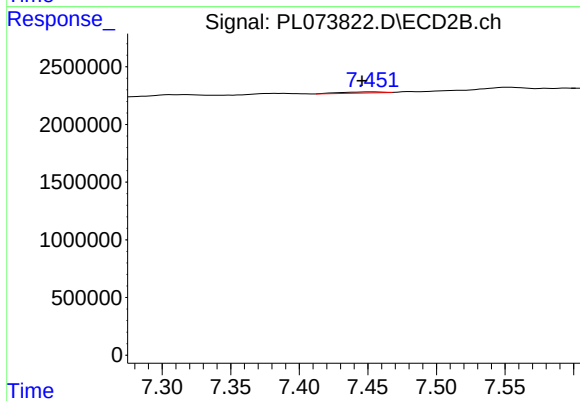
#23 Chlordane-1

R.T.: 6.856 min
Delta R.T.: -0.008 min
Response: 714456
Conc: 10.46 ng/ml



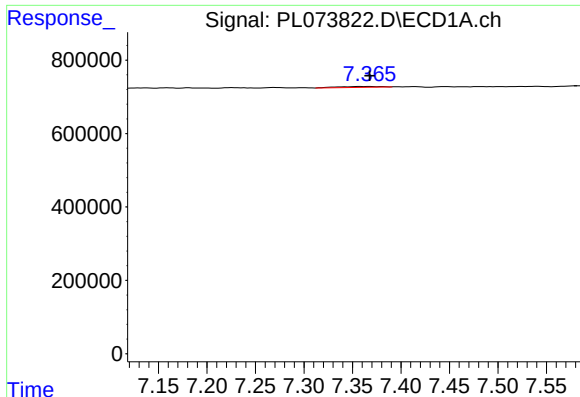
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



#24 Chlordane-2

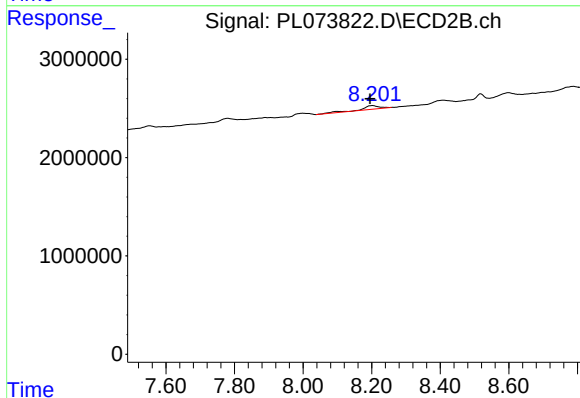
R.T.: 7.453 min
Delta R.T.: 0.008 min
Response: 190444
Conc: 2.65 ng/ml



#25 Chlordane-3

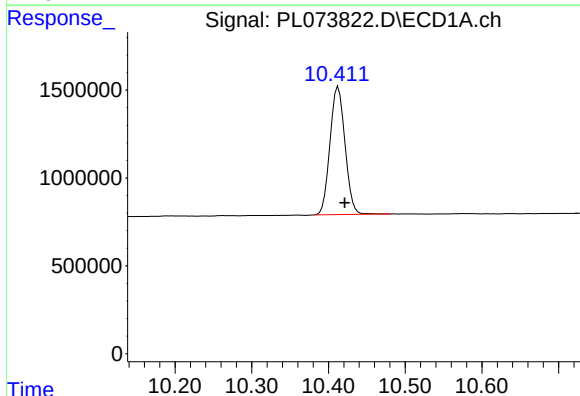
R.T.: 7.367 min
Delta R.T.: -0.001 min
Response: 65502
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :



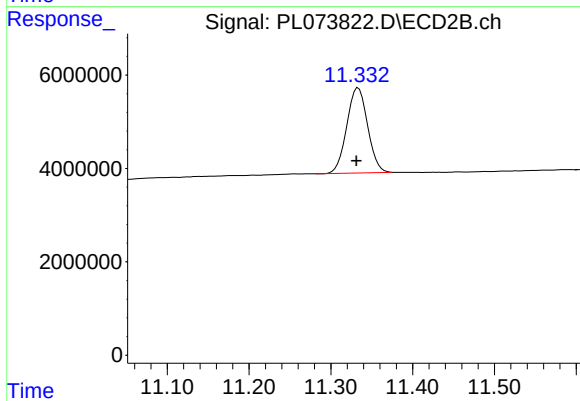
#25 Chlordane-3

R.T.: 8.202 min
Delta R.T.: 0.007 min
Response: 1356898
Conc: 5.00 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.413 min
Delta R.T.: -0.008 min
Response: 9914836
Conc: 19.50 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.334 min
Delta R.T.: 0.002 min
Response: 32197038
Conc: 18.01 ng/ml