

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070722\
 Data File : PL076290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 09:53
 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: Jul 07 23:55:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.640	4.623	14433332	37463997	19.084	19.753
28)	SA Decachlor...	11.627	10.363	12851815	31761079	20.424	20.679
Target Compounds							
3)	MA gamma-BHC...	6.597f	0.000	107276	0	0.116	N.D. #
5)	MB Aldrin	7.668f	6.513f	404918	510686	0.488	0.247 #
6)	B beta-BHC	6.860	6.131	3762453	589272	8.591	0.565 #
8)	B Heptachlo...	8.119	0.000	1874867	0	2.355	N.D. #
9)	A Endosulfan I	8.524	0.000	126149	0	0.175	N.D. #
10)	B gamma-Chl...	0.000	7.322	0	119892	N.D.	0.062 #
14)	MA Endrin	0.000	8.049	0	1658154	N.D.	1.091 #
15)	B Endosulfa...	9.297	8.358	684240	72624	1.078	0.048 #
17)	MA 4,4'-DDT	0.000	8.445f	0	472097	N.D.	0.319 #
21)	B Endrin ke...	10.177	0.000	1721847	0	2.389	N.D. #
23)	Chlordane-1	0.000	5.962	0	611684	N.D.	10.925 #
24)	Chlordane-2	0.000	6.645	0	2147210	N.D.	30.879 #
25)	Chlordane-3	0.000	7.322	0	119892	N.D.	0.680 #

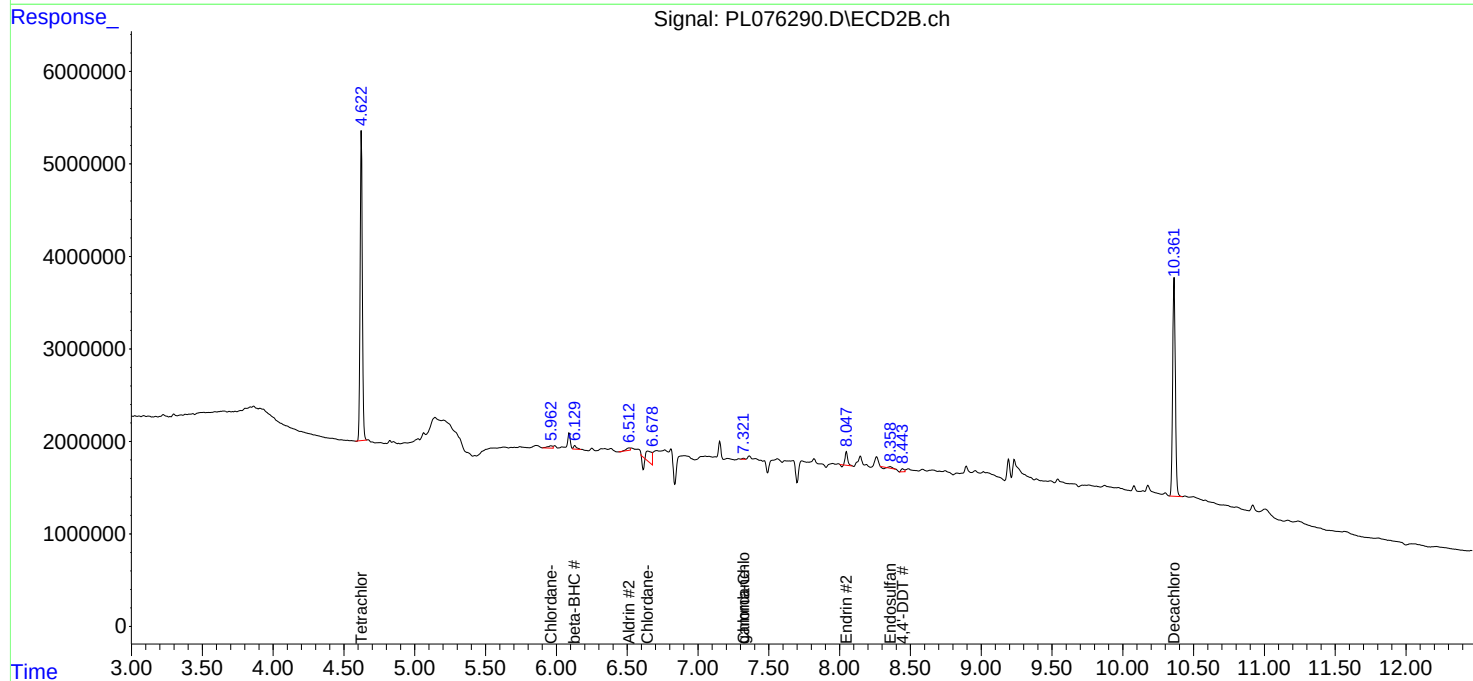
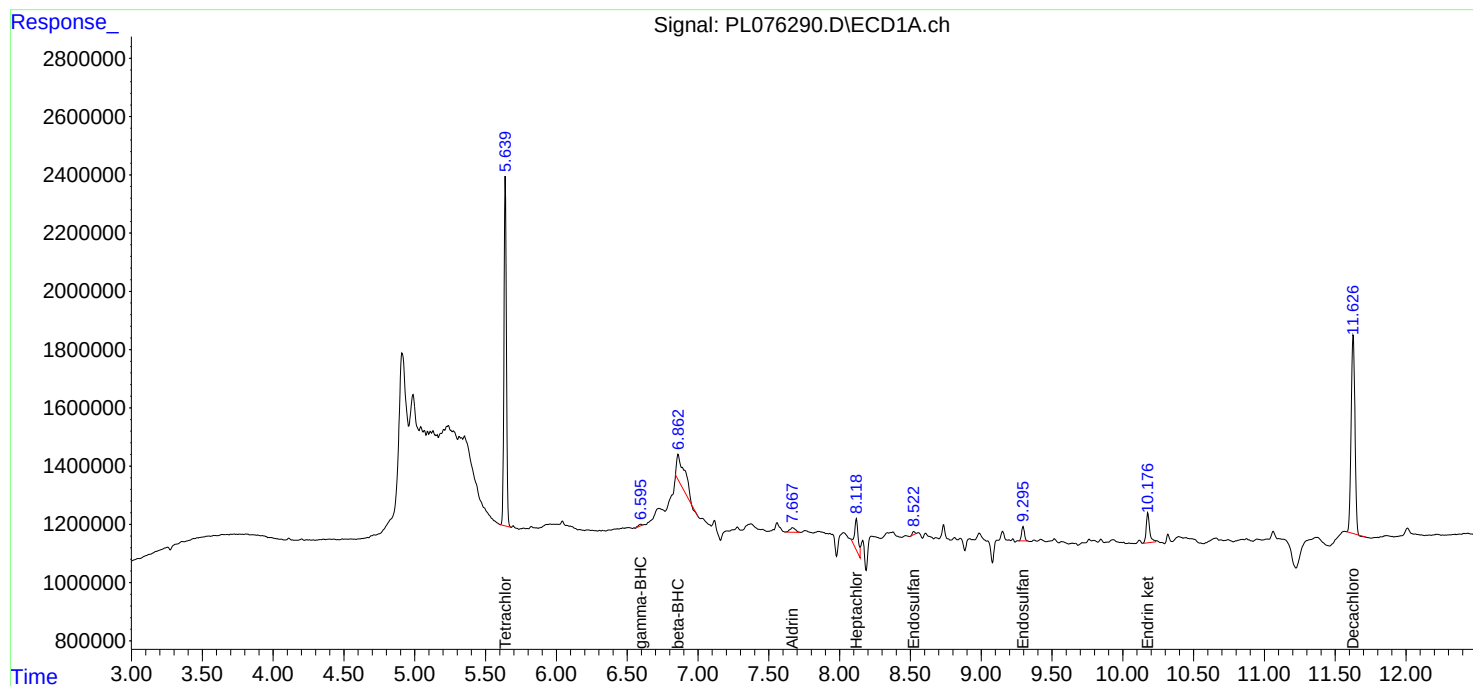
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

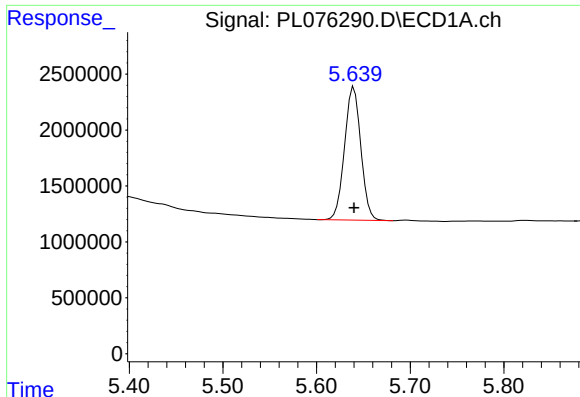
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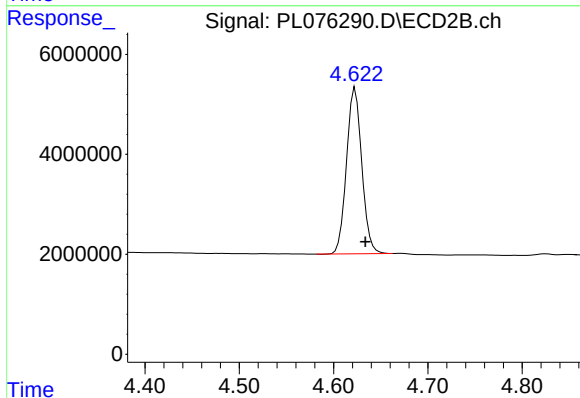




#1 Tetrachloro-m-xylene

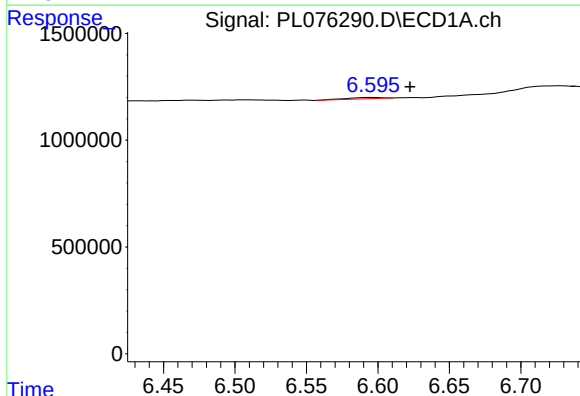
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 14433332
Conc: 19.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



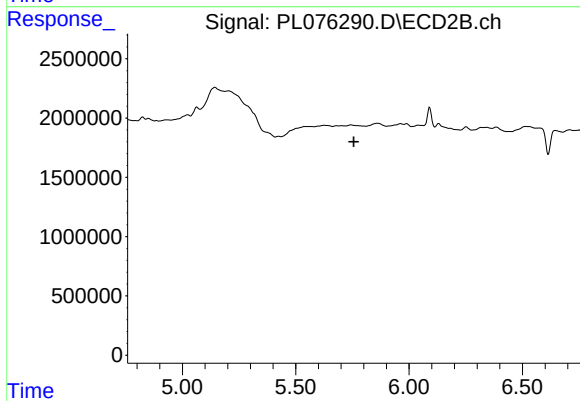
#1 Tetrachloro-m-xylene

R.T.: 4.623 min
Delta R.T.: -0.011 min
Response: 37463997
Conc: 19.75 ng/ml



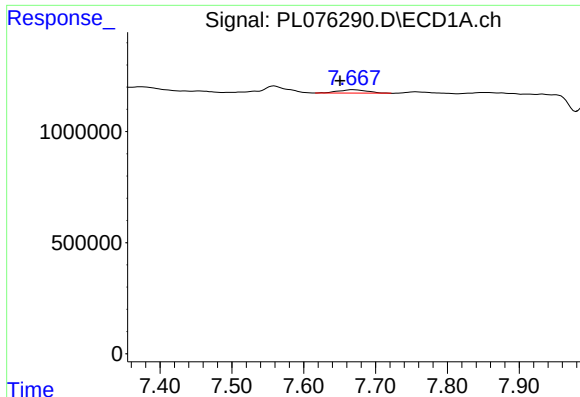
#3 gamma-BHC (Lindane)

R.T.: 6.597 min
Delta R.T.: -0.025 min
Response: 107276
Conc: 0.12 ng/ml



#3 gamma-BHC (Lindane)

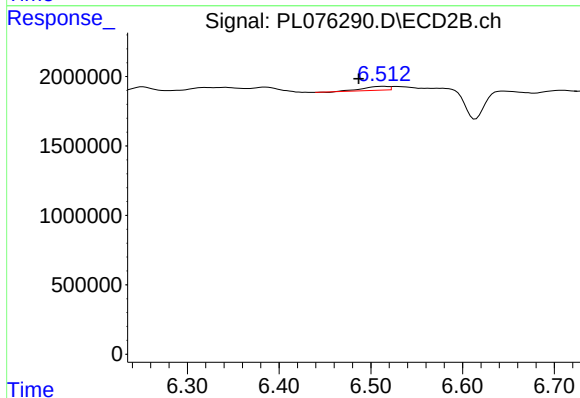
R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.



#5 Aldrin

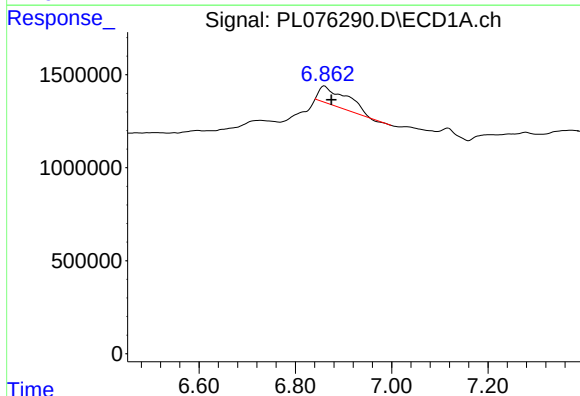
R.T.: 7.668 min
Delta R.T.: 0.017 min
Response: 404918
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



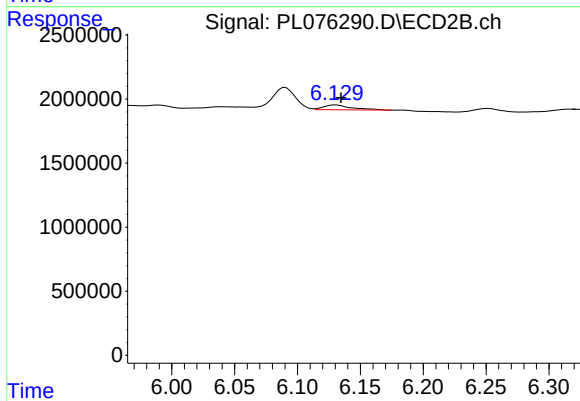
#5 Aldrin

R.T.: 6.513 min
Delta R.T.: 0.026 min
Response: 510686
Conc: 0.25 ng/ml



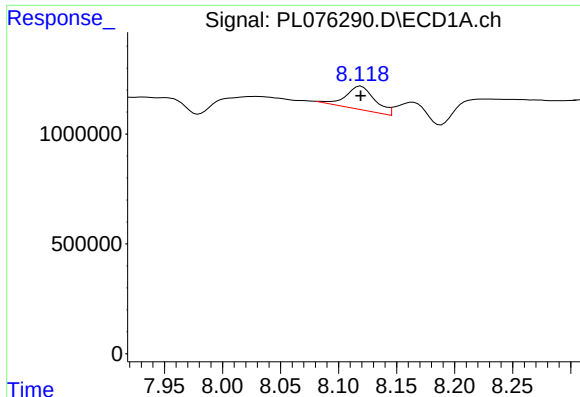
#6 beta-BHC

R.T.: 6.860 min
Delta R.T.: -0.015 min
Response: 3762453
Conc: 8.59 ng/ml



#6 beta-BHC

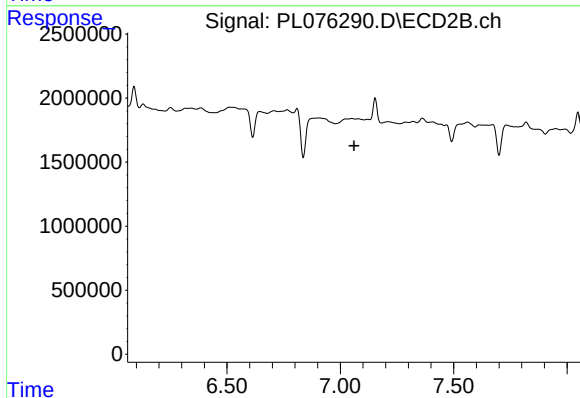
R.T.: 6.131 min
Delta R.T.: -0.004 min
Response: 589272
Conc: 0.56 ng/ml



#8 Heptachlor epoxide

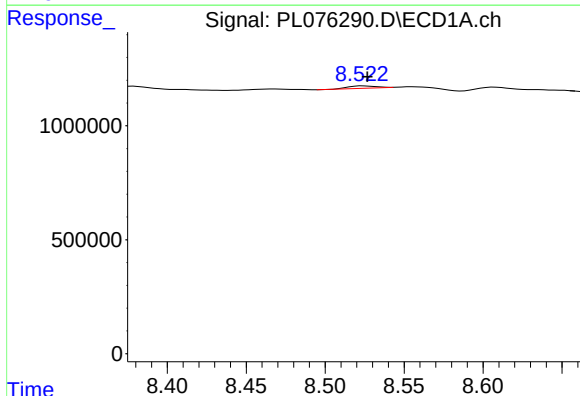
R.T.: 8.119 min
Delta R.T.: 0.000 min
Response: 1874867
Conc: 2.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



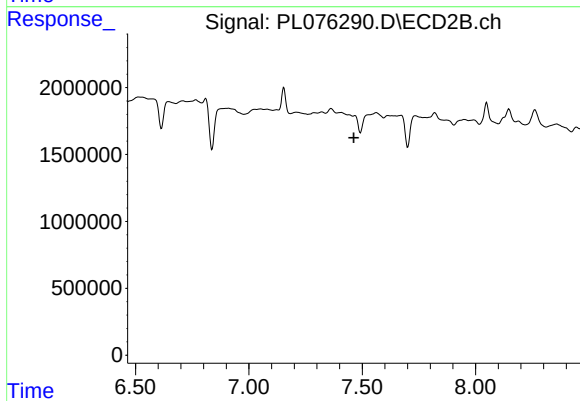
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



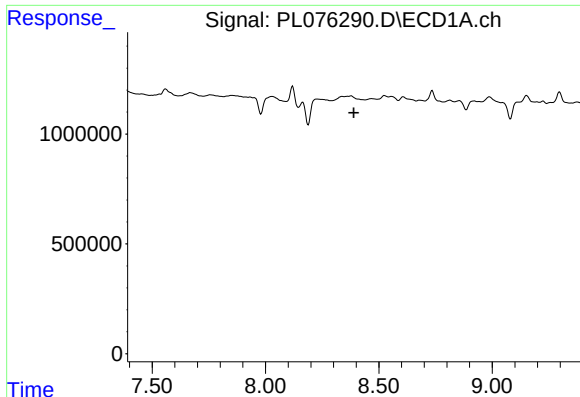
#9 Endosulfan I

R.T.: 8.524 min
Delta R.T.: -0.003 min
Response: 126149
Conc: 0.17 ng/ml



#9 Endosulfan I

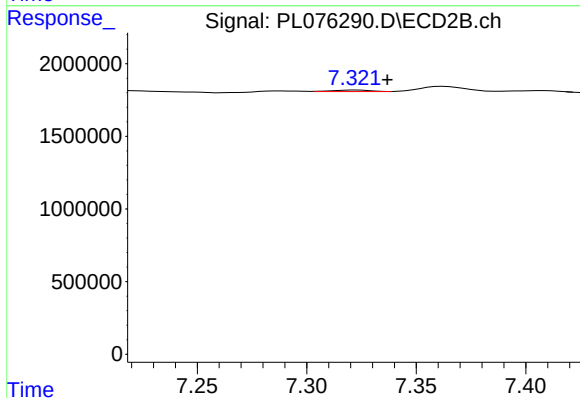
R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

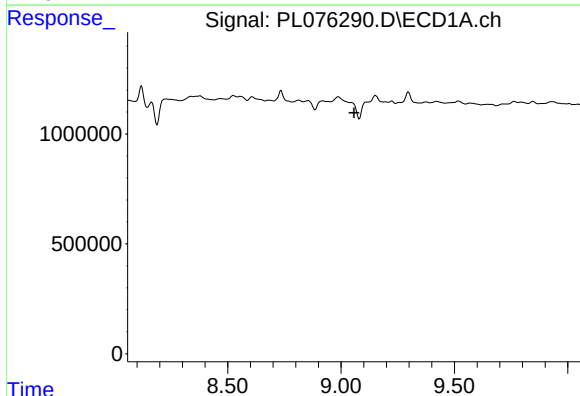
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



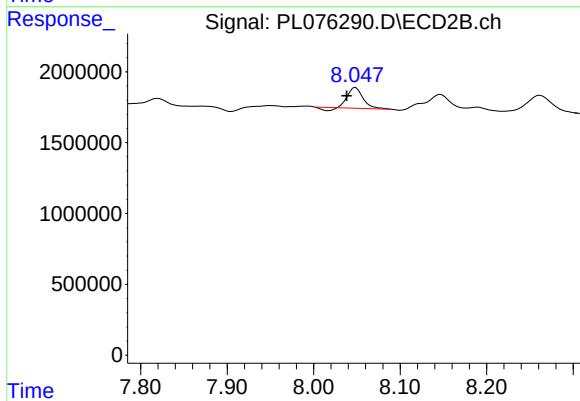
#10 gamma-Chlordane

R.T.: 7.322 min
Delta R.T.: -0.015 min
Response: 119892
Conc: 0.06 ng/ml



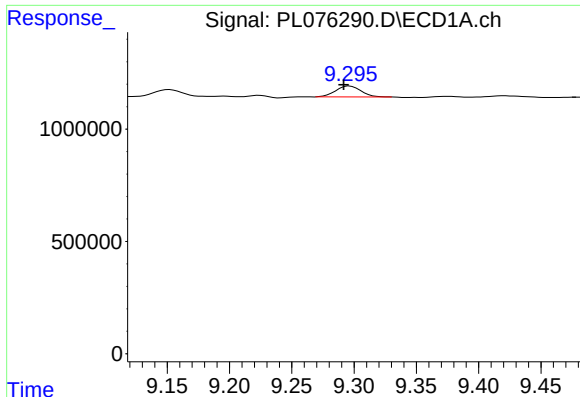
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.



#14 Endrin

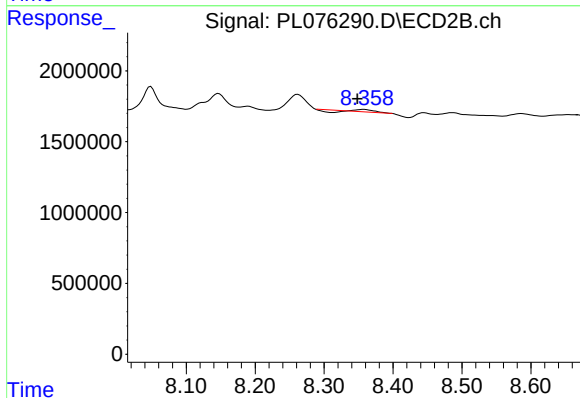
R.T.: 8.049 min
Delta R.T.: 0.010 min
Response: 1658154
Conc: 1.09 ng/ml



#15 Endosulfan II

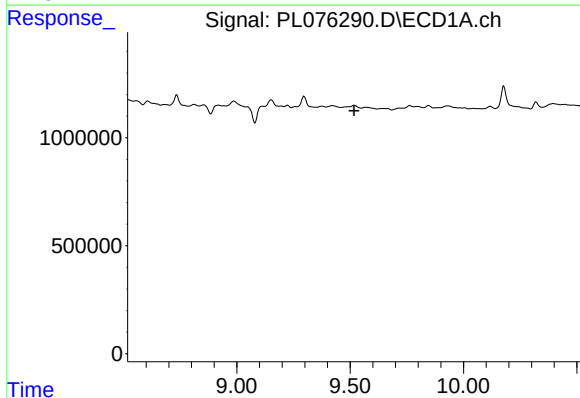
R.T.: 9.297 min
Delta R.T.: 0.005 min
Response: 684240
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



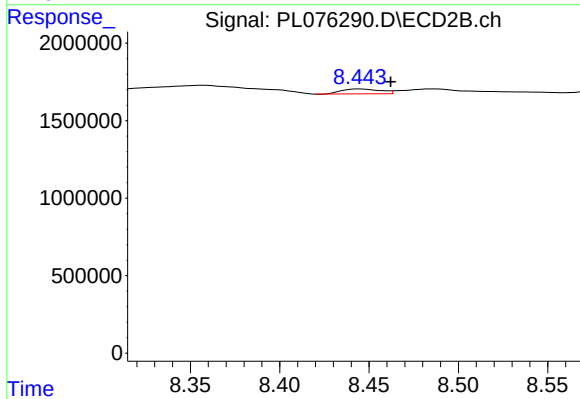
#15 Endosulfan II

R.T.: 8.358 min
Delta R.T.: 0.010 min
Response: 72624
Conc: 0.05 ng/ml



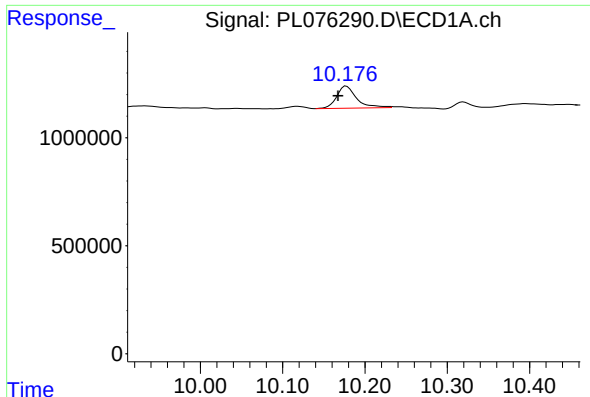
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 9.518 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

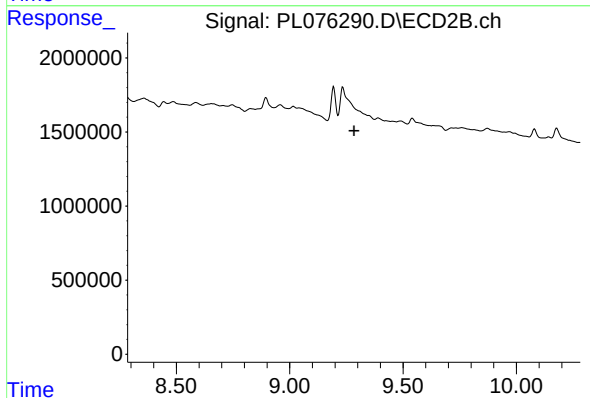
R.T.: 8.445 min
Delta R.T.: -0.017 min
Response: 472097
Conc: 0.32 ng/ml



#21 Endrin ketone

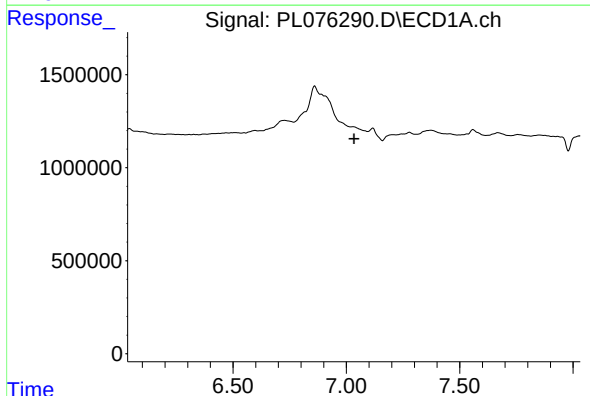
R.T.: 10.177 min
Delta R.T.: 0.010 min
Response: 1721847
Conc: 2.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



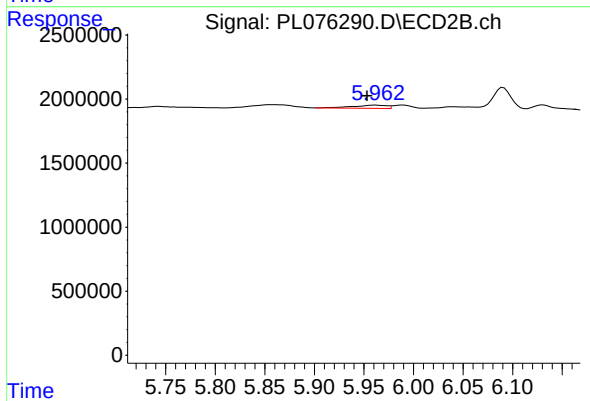
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



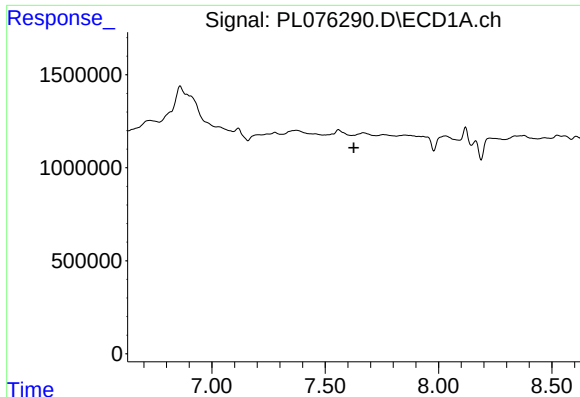
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 7.034 min
Response: 0
Conc: N.D.



#23 Chlordane-1

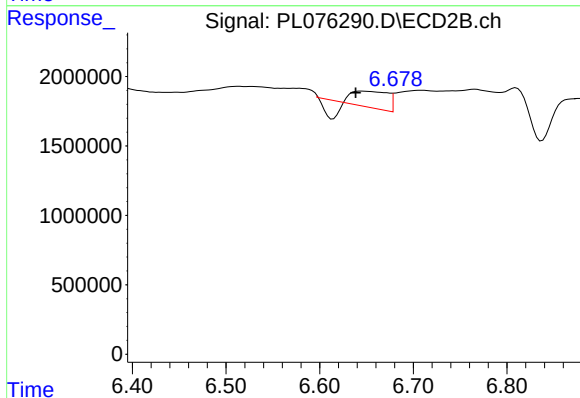
R.T.: 5.962 min
Delta R.T.: 0.009 min
Response: 611684
Conc: 10.93 ng/ml



#24 Chlordane-2

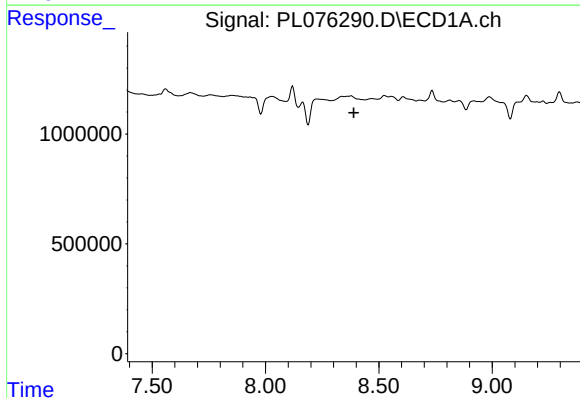
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



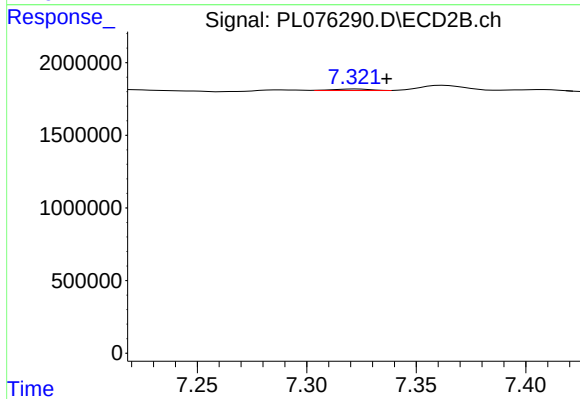
#24 Chlordane-2

R.T.: 6.645 min
Delta R.T.: 0.007 min
Response: 2147210
Conc: 30.88 ng/ml



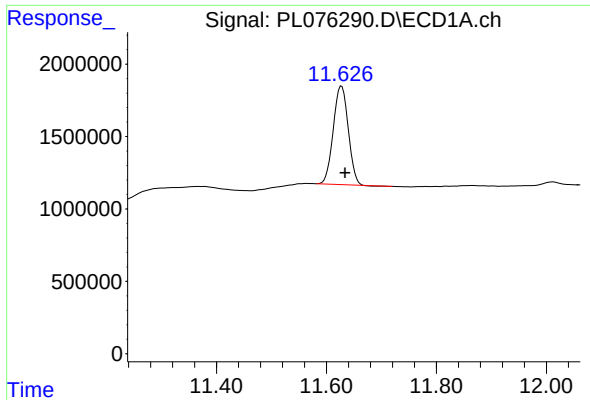
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.



#25 Chlordane-3

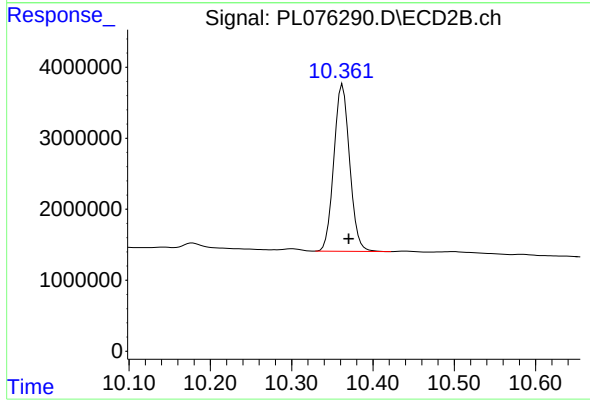
R.T.: 7.322 min
Delta R.T.: -0.015 min
Response: 119892
Conc: 0.68 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.627 min
Delta R.T.: -0.006 min
Response: 12851815
Conc: 20.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.007 min
Response: 31761079
Conc: 20.68 ng/ml