

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 15:13
 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 01 00:07:59 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...	5.648	4.632	18578732	44514102	24.565	23.470
28)	SA Decachlor...	11.640	10.372	16786615	37598667	26.677	24.480
Target Compounds							
3)	MA gamma-BHC...	6.631	0.000	179221	0	0.194	N.D. #
4)	MA Heptachlor	7.284	6.167	490815	293287	0.535	0.129 #
5)	MB Aldrin	0.000	6.477	0	128089	N.D.	0.062 #
6)	B beta-BHC	6.891f	6.139	128550	240947	0.294	0.231
7)	B delta-BHC	7.126f	6.400	410018	460574	0.525	0.204 #
8)	B Heptachlo...	8.130	0.000	49171	0	0.062	N.D. #
9)	A Endosulfan I	0.000	7.461	0	1543501	N.D.	0.879 #
10)	B gamma-Chl...	0.000	7.342	0	1465664	N.D.	0.762 #
14)	MA Endrin	0.000	8.058f	0	1086756	N.D.	0.715 #
15)	B Endosulfa...	9.298	8.358	1035532	159246	1.632	0.105 #
17)	MA 4,4'-DDT	9.523	8.454	411348	135234	0.674	0.091 #
21)	B Endrin ke...	10.182	9.305f	3214926	546695	4.460	0.331 #
24)	Chlordane-2	0.000	6.666f	0	176948	N.D.	2.545 #
25)	Chlordane-3	0.000	7.342	0	1465664	N.D.	8.310 #
26)	Chlordane-4	0.000	7.375f	0	630379	N.D.	3.344 #

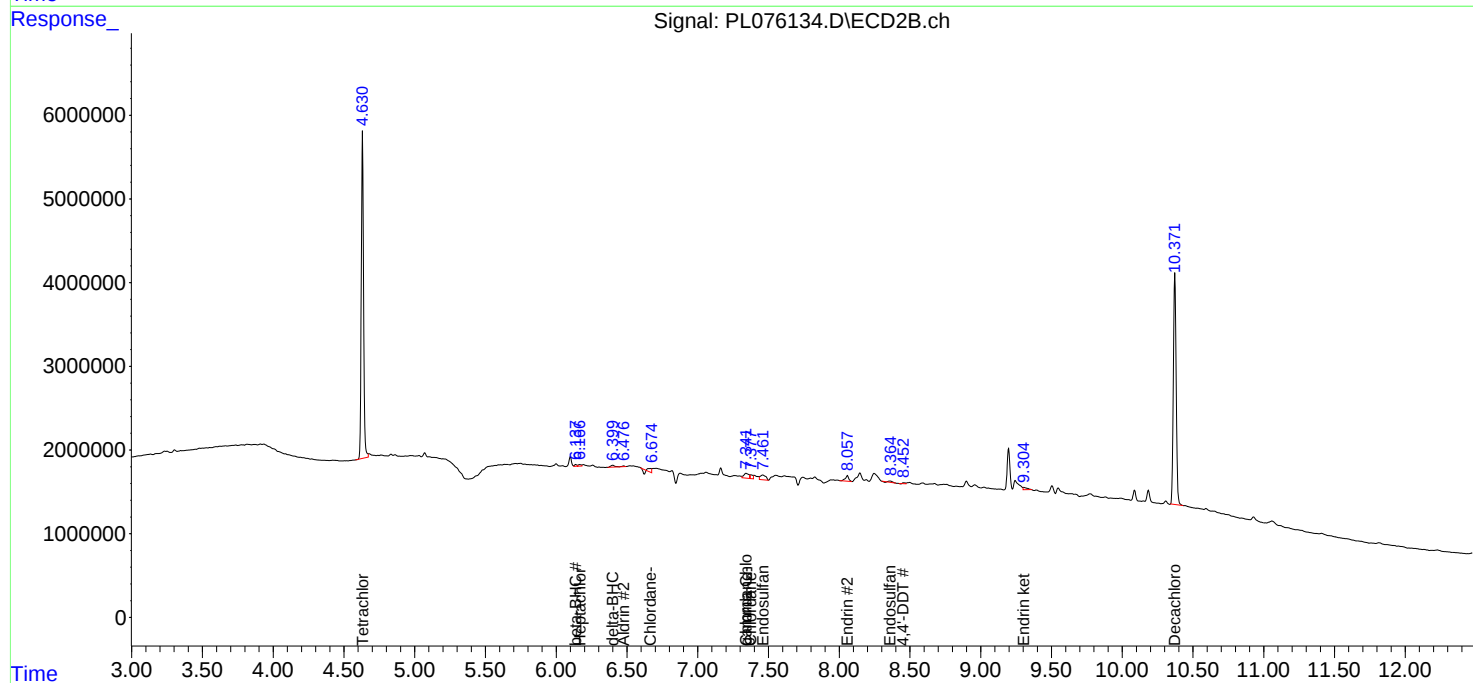
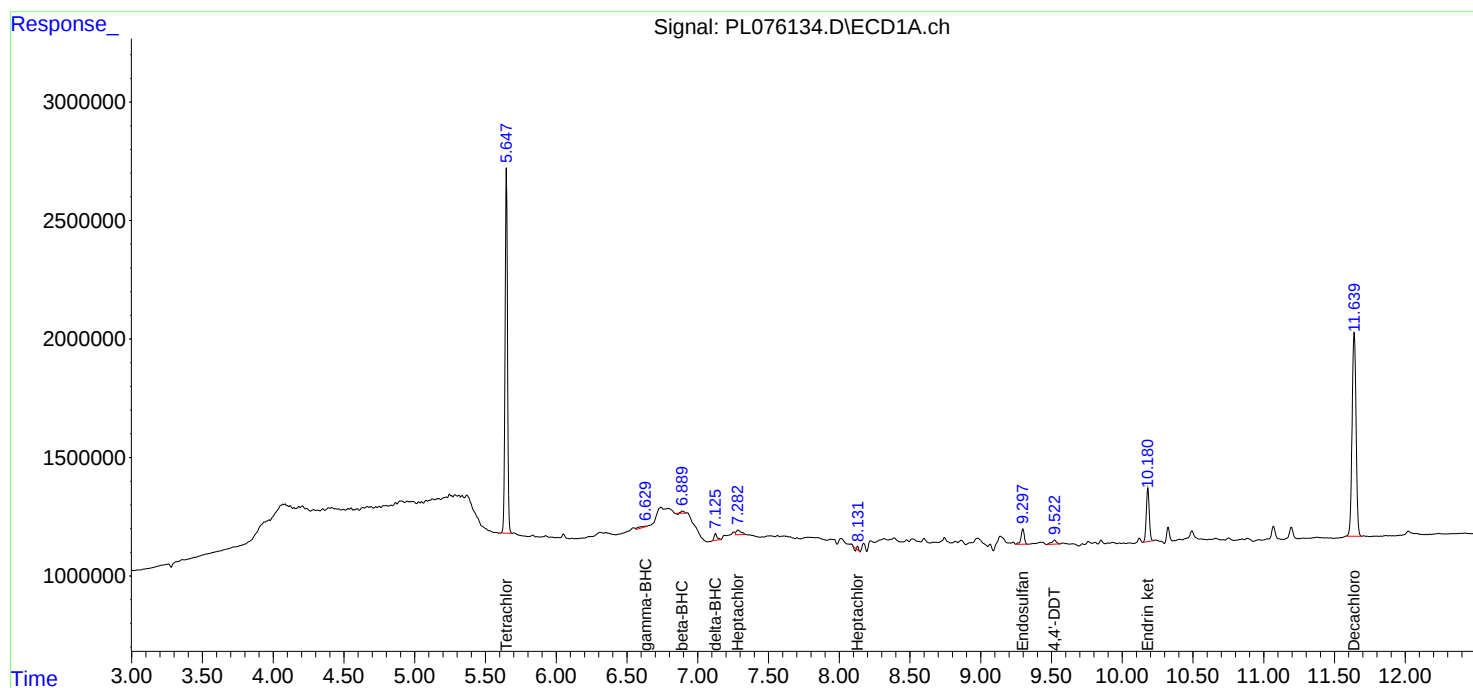
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

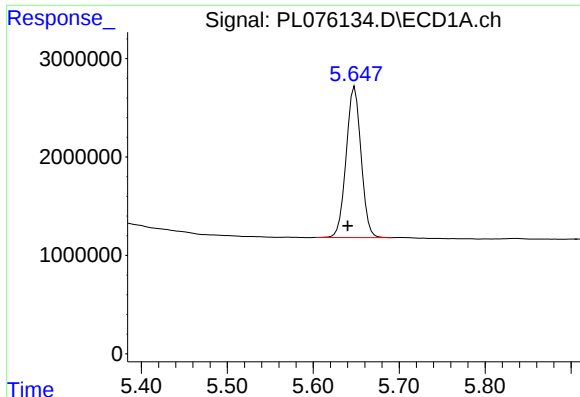
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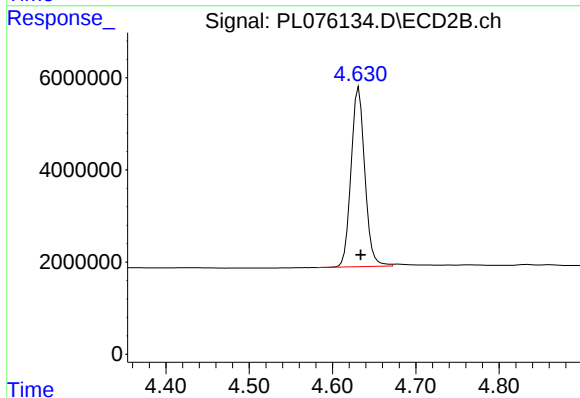




#1 Tetrachloro-m-xylene

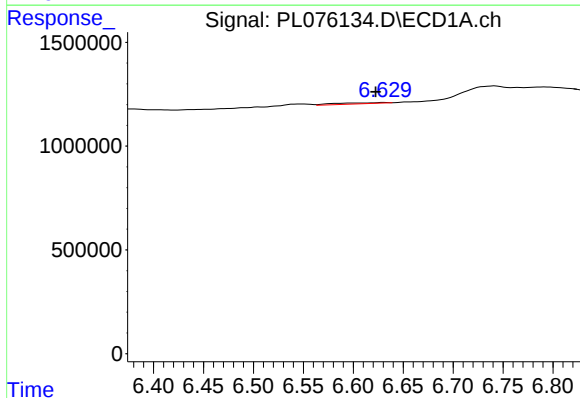
R.T.: 5.648 min
Delta R.T.: 0.008 min
Response: 18578732
Conc: 24.56 ng/ml

Instrument :
ECD_L
ClientSampleId :



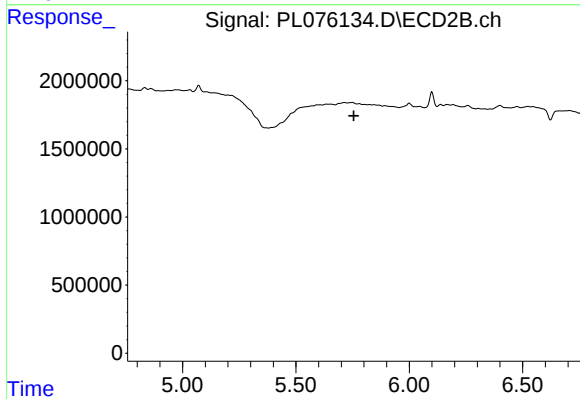
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.002 min
Response: 44514102
Conc: 23.47 ng/ml



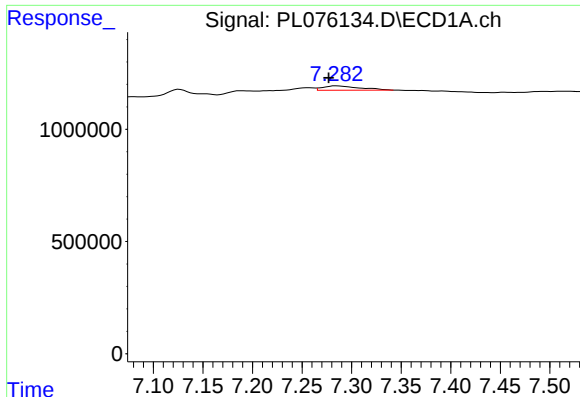
#3 gamma-BHC (Lindane)

R.T.: 6.631 min
Delta R.T.: 0.008 min
Response: 179221
Conc: 0.19 ng/ml



#3 gamma-BHC (Lindane)

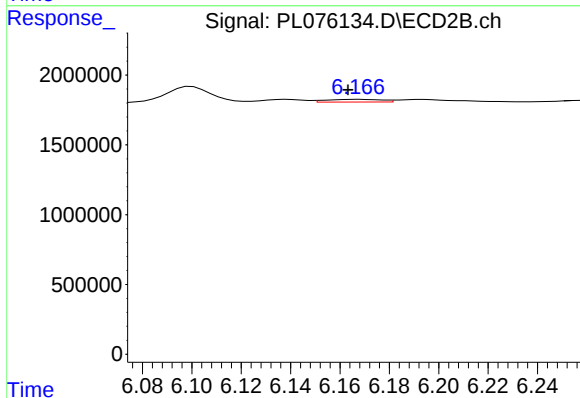
R.T.: 0.000 min
Exp R.T.: 5.756 min
Response: 0
Conc: N.D.



#4 Heptachlor

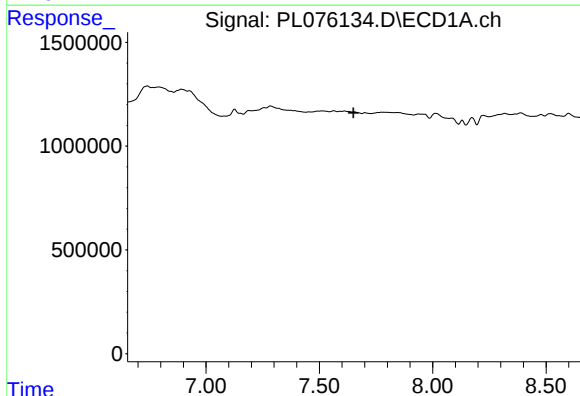
R.T.: 7.284 min
Delta R.T.: 0.008 min
Response: 490815
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



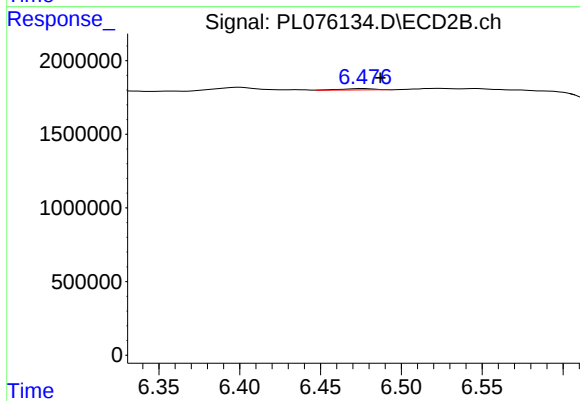
#4 Heptachlor

R.T.: 6.167 min
Delta R.T.: 0.004 min
Response: 293287
Conc: 0.13 ng/ml



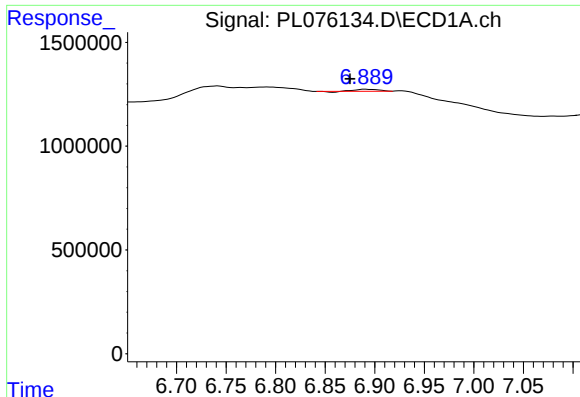
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 7.651 min
Response: 0
Conc: N.D.



#5 Aldrin

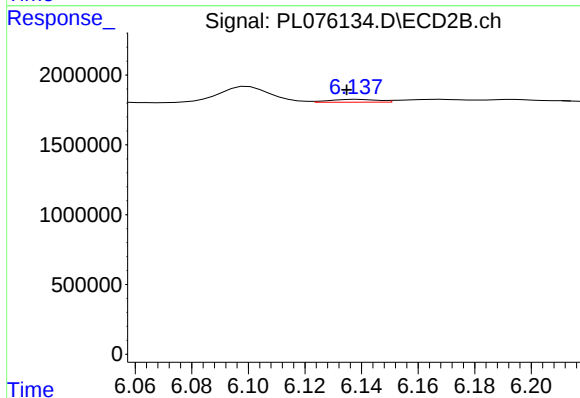
R.T.: 6.477 min
Delta R.T.: -0.010 min
Response: 128089
Conc: 0.06 ng/ml



#6 beta-BHC

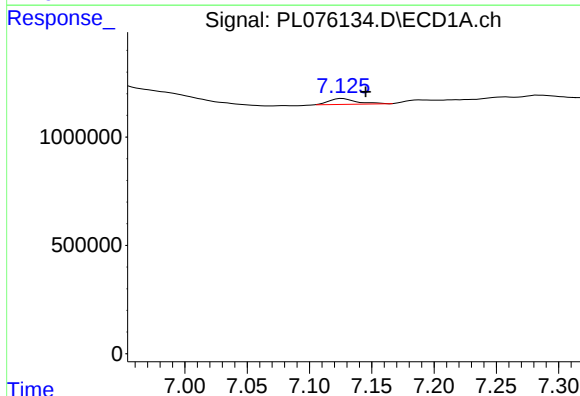
R.T.: 6.891 min
Delta R.T.: 0.016 min
Response: 128550
Conc: 0.29 ng/ml

Instrument :
ECD_L
ClientSampleId :



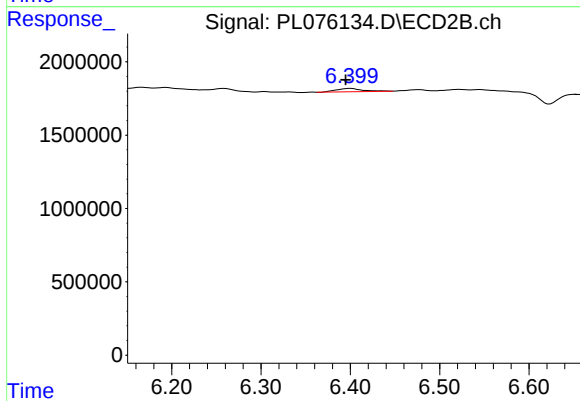
#6 beta-BHC

R.T.: 6.139 min
Delta R.T.: 0.004 min
Response: 240947
Conc: 0.23 ng/ml



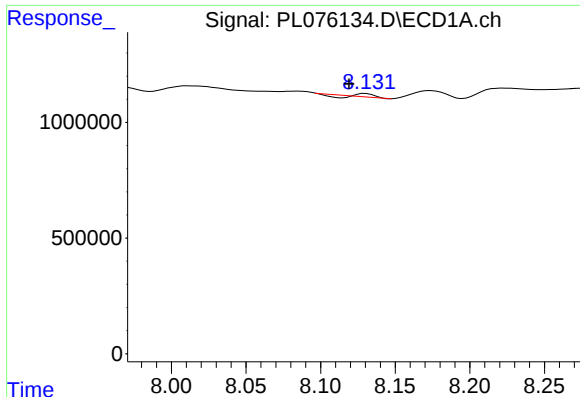
#7 delta-BHC

R.T.: 7.126 min
Delta R.T.: -0.019 min
Response: 410018
Conc: 0.53 ng/ml



#7 delta-BHC

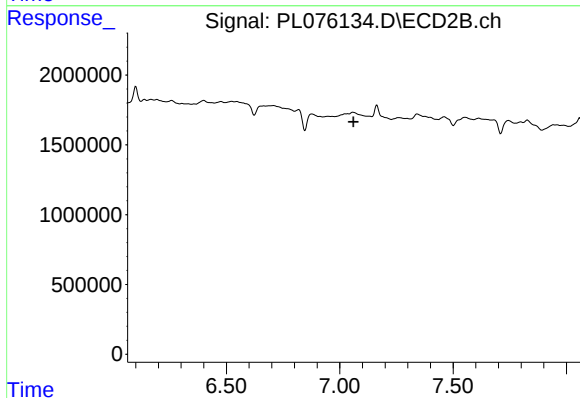
R.T.: 6.400 min
Delta R.T.: 0.005 min
Response: 460574
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

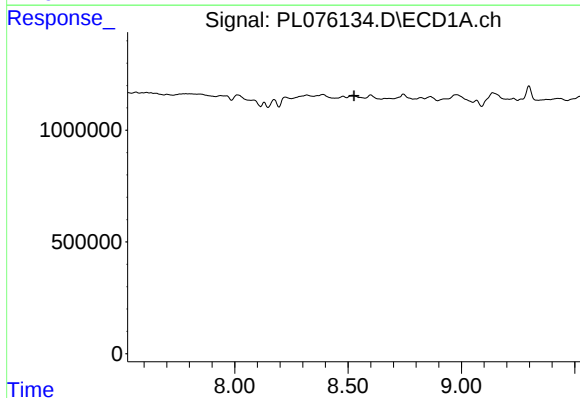
R.T.: 8.130 min
Delta R.T.: 0.011 min
Response: 49171
Conc: 0.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



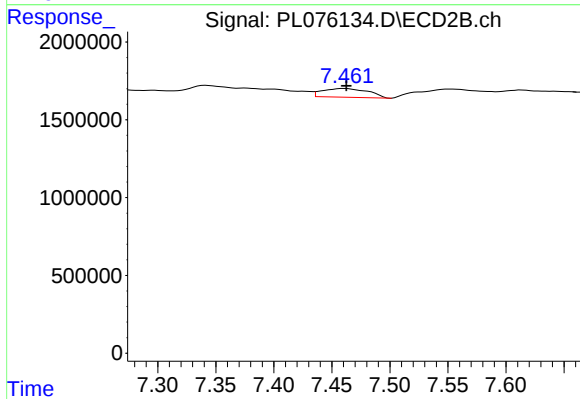
#8 Heptachlor epoxide

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



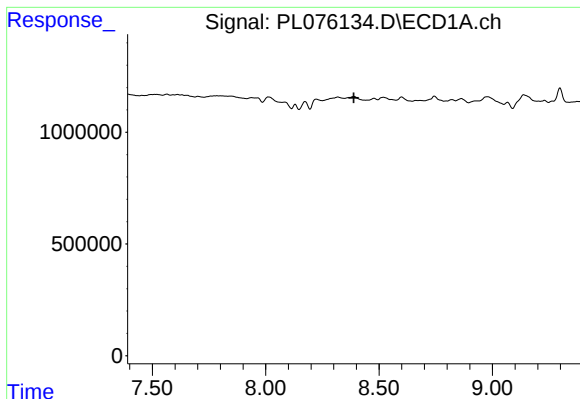
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.527 min
Response: 0
Conc: N.D.



#9 Endosulfan I

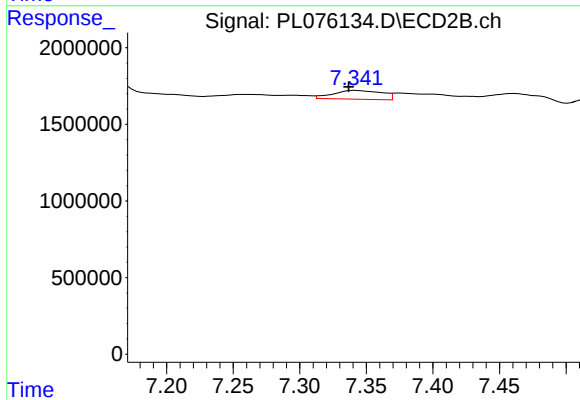
R.T.: 7.461 min
Delta R.T.: -0.001 min
Response: 1543501
Conc: 0.88 ng/ml



#10 gamma-Chlordane

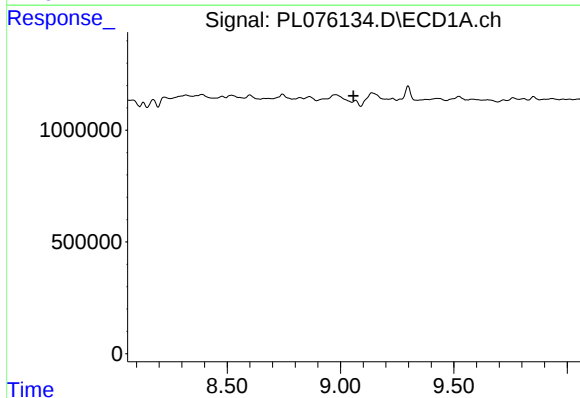
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



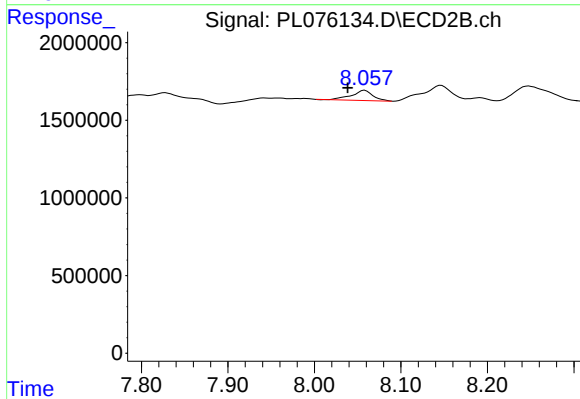
#10 gamma-Chlordane

R.T.: 7.342 min
Delta R.T.: 0.005 min
Response: 1465664
Conc: 0.76 ng/ml



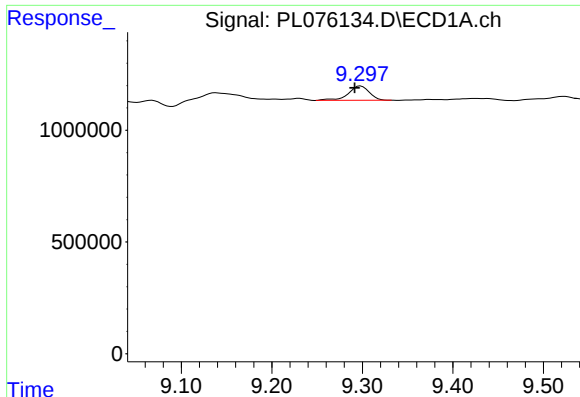
#14 Endrin

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



#14 Endrin

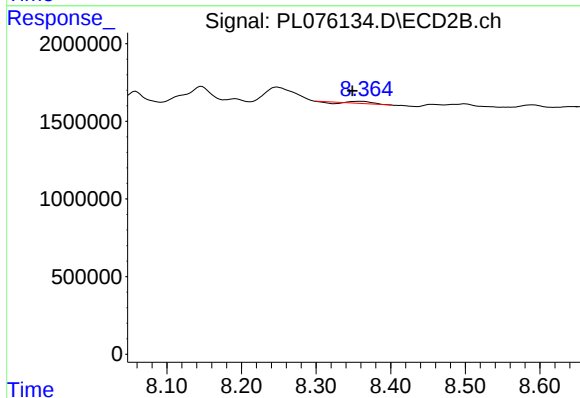
R.T.: 8.058 min
Delta R.T.: 0.020 min
Response: 1086756
Conc: 0.72 ng/ml



#15 Endosulfan II

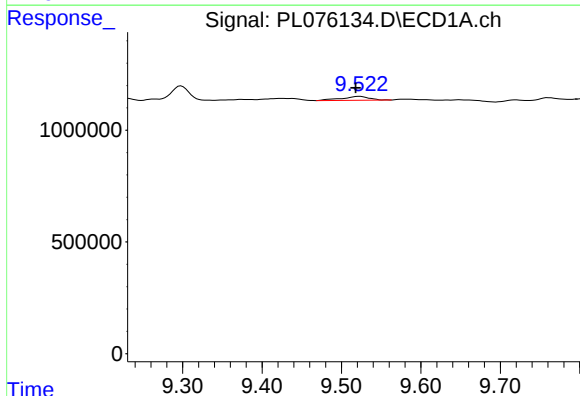
R.T.: 9.298 min
Delta R.T.: 0.007 min
Response: 1035532
Conc: 1.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



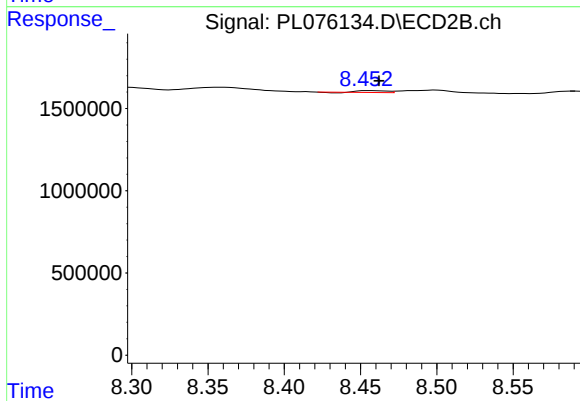
#15 Endosulfan II

R.T.: 8.358 min
Delta R.T.: 0.010 min
Response: 159246
Conc: 0.11 ng/ml



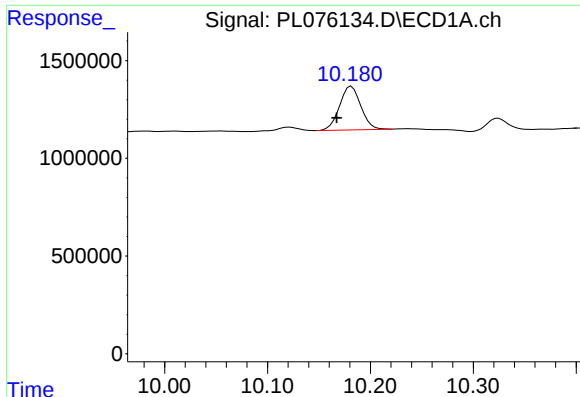
#17 4,4'-DDT

R.T.: 9.523 min
Delta R.T.: 0.005 min
Response: 411348
Conc: 0.67 ng/ml



#17 4,4'-DDT

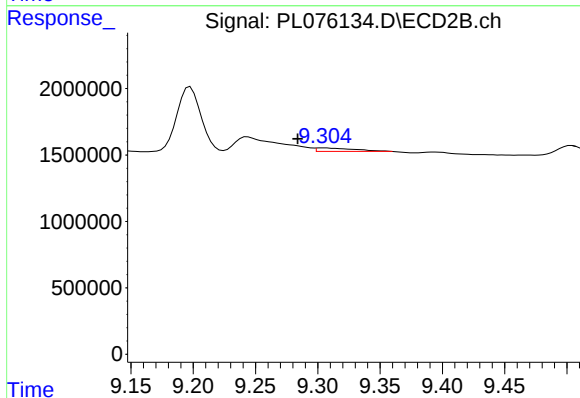
R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 135234
Conc: 0.09 ng/ml



#21 Endrin ketone

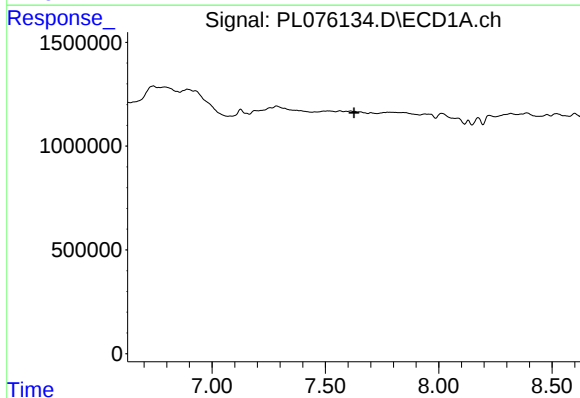
R.T.: 10.182 min
Delta R.T.: 0.014 min
Response: 3214926
Conc: 4.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



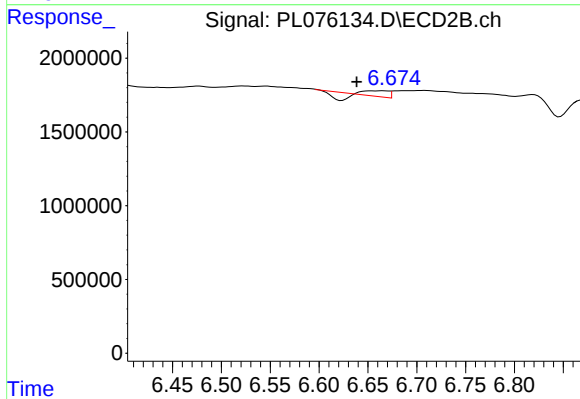
#21 Endrin ketone

R.T.: 9.305 min
Delta R.T.: 0.021 min
Response: 546695
Conc: 0.33 ng/ml



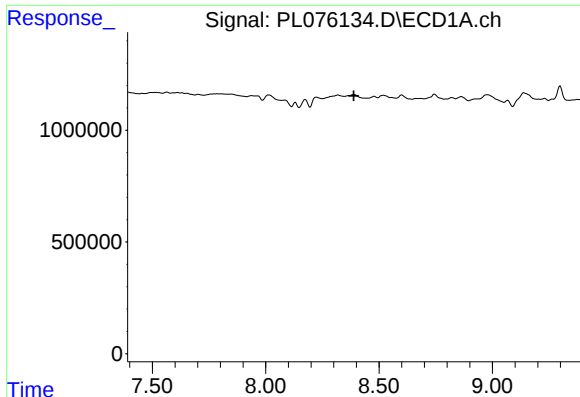
#24 Chlordane-2

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



#24 Chlordane-2

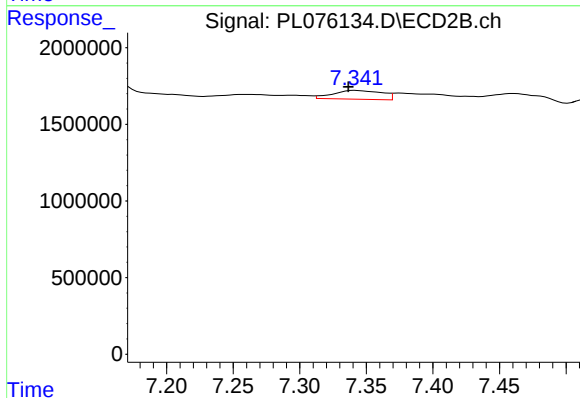
R.T.: 6.666 min
Delta R.T.: 0.027 min
Response: 176948
Conc: 2.54 ng/ml



#25 Chlordane-3

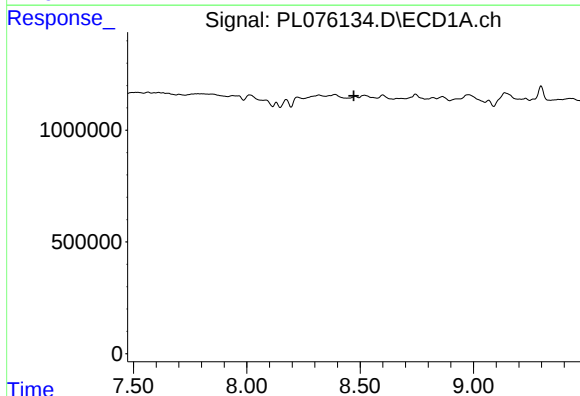
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



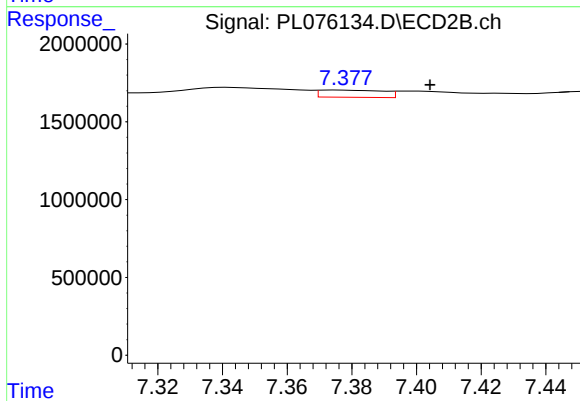
#25 Chlordane-3

R.T.: 7.342 min
Delta R.T.: 0.005 min
Response: 1465664
Conc: 8.31 ng/ml



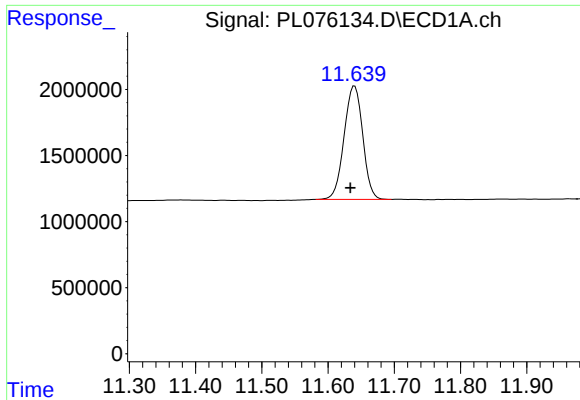
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

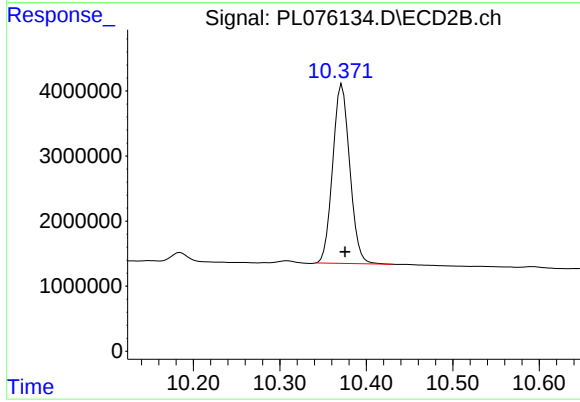
R.T.: 7.375 min
Delta R.T.: -0.029 min
Response: 630379
Conc: 3.34 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.640 min
Delta R.T.: 0.006 min
Response: 16786615
Conc: 26.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.003 min
Response: 37598667
Conc: 24.48 ng/ml