

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL070222\
 Data File : PL076222.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2022 14:06
 Operator : AR\AJ
 Sample : N3543-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 22:51:01 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	4.630	11405729	28614002	15.081	15.087
28)	SA Decachlor...	11.633	10.369	6012304	14501903	9.554	9.442
Target Compounds							
3)	MA gamma-BHC...	0.000	5.772f	0	6718364	N.D.	2.906 #
4)	MA Heptachlor	0.000	6.184f	0	1192226	N.D.	0.526 #
7)	B delta-BHC	0.000	6.392	0	406497	N.D.	0.180 #
8)	B Heptachlo...	8.121	7.054	630294	615908	0.792	0.321 #
9)	A Endosulfan I	8.543f	7.463	423825	892633	0.586	0.508
11)	B alpha-Chl...	0.000	7.410	0	16219975	N.D.	8.474 #
13)	MA Dieldrin	0.000	7.737	0	192802	N.D.	0.107 #
14)	MA Endrin	0.000	8.056f	0	1402212	N.D.	0.923 #
15)	B Endosulfa...	9.302	0.000	485393	0	0.765	N.D. #
17)	MA 4,4'-DDT	0.000	8.454	0	97268	N.D.	0.066 #
21)	B Endrin ke...	10.183f	0.000	2639505	0	3.662	N.D. #
24)	Chlordane-2	0.000	6.644	0	1468055	N.D.	21.112 #
26)	Chlordane-4	0.000	7.410	0	16219975	N.D.	86.039 #

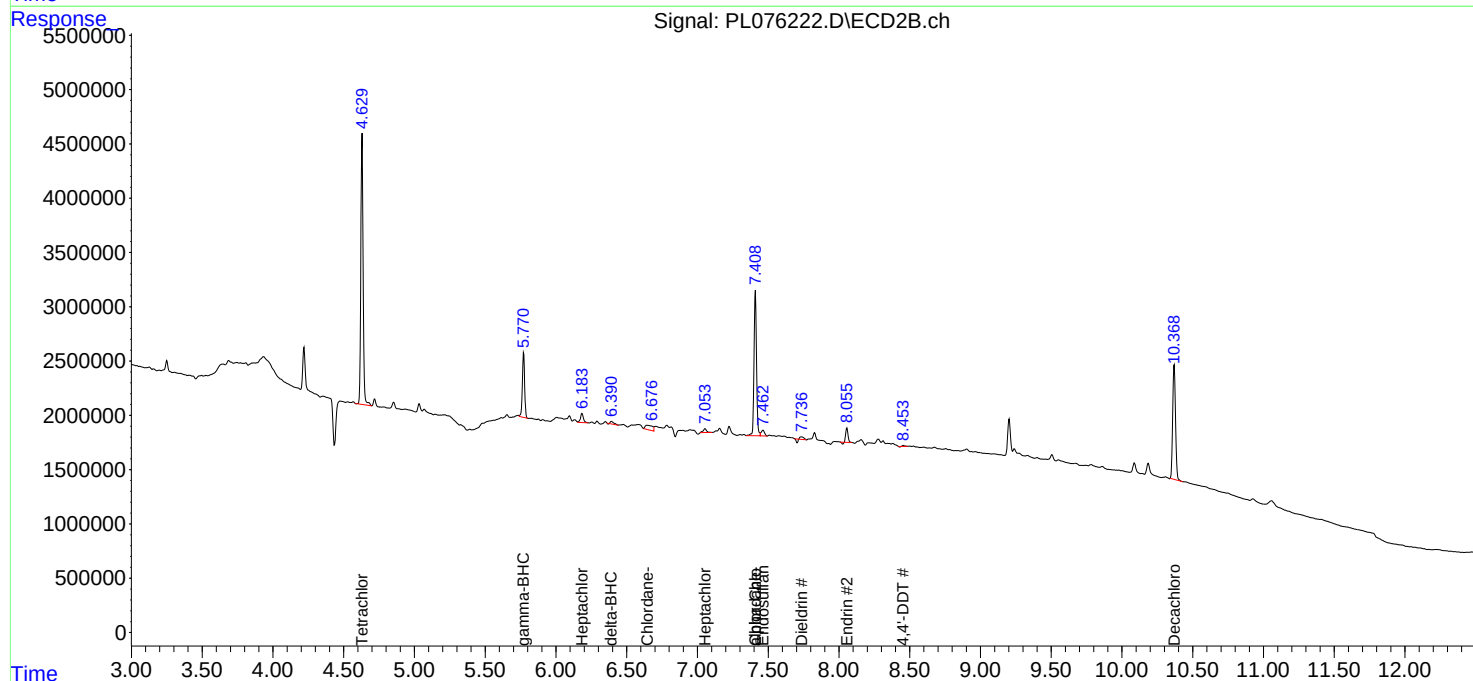
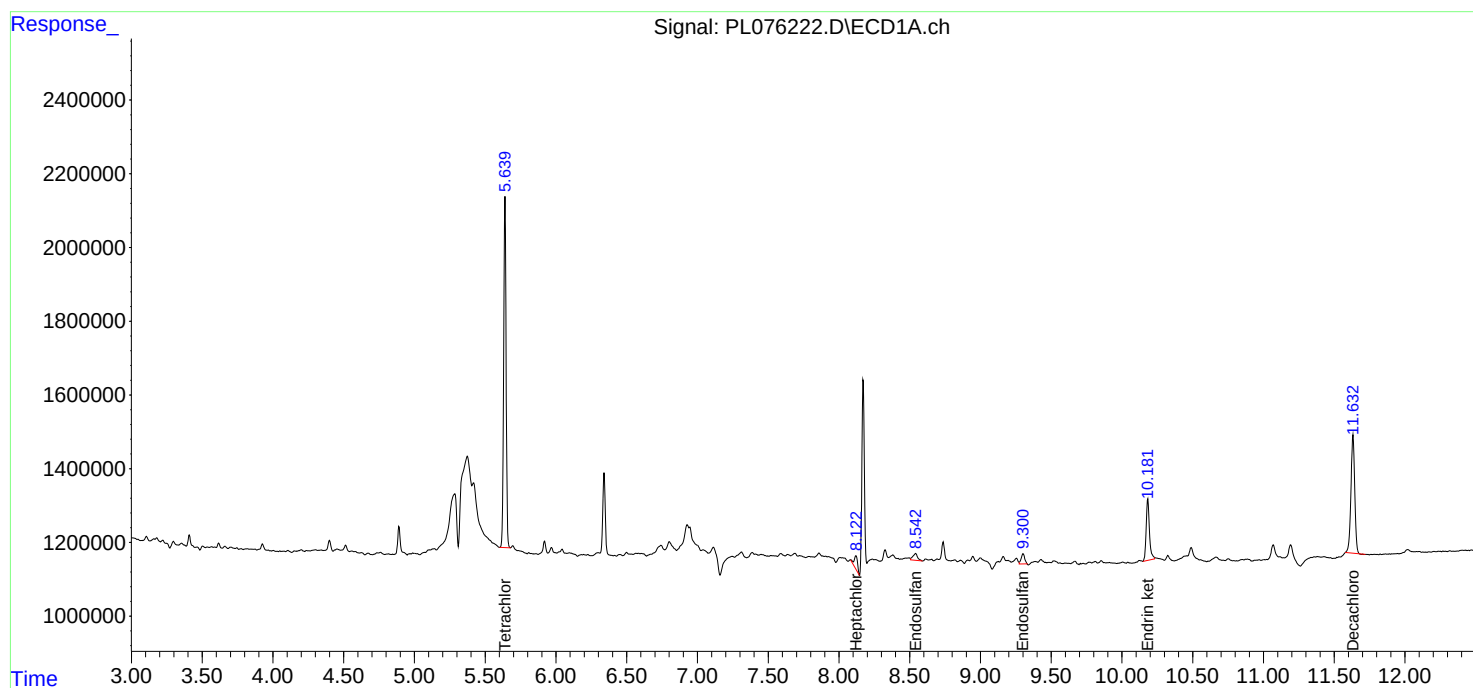
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

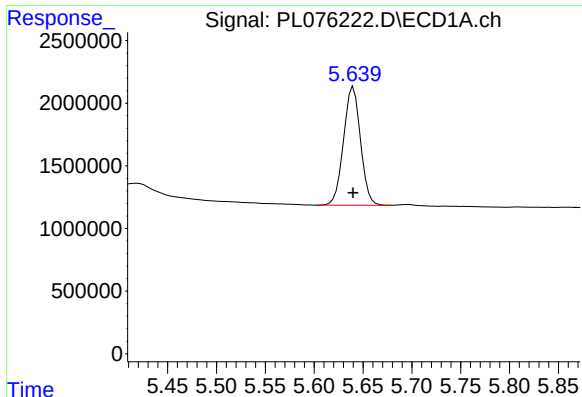
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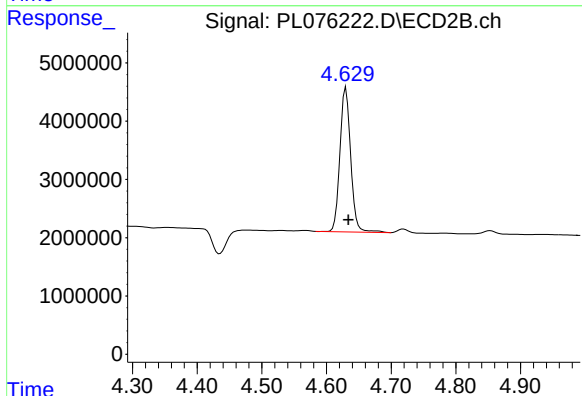




#1 Tetrachloro-m-xylene

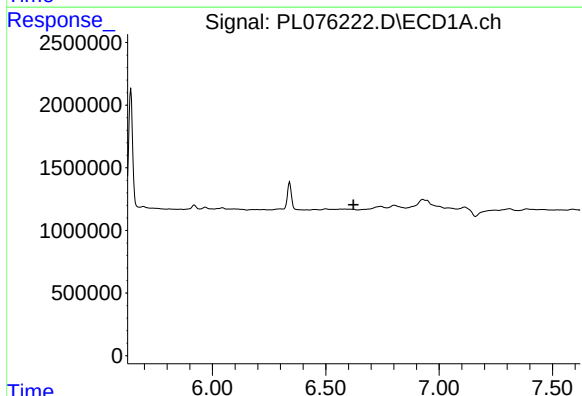
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 11405729
Conc: 15.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



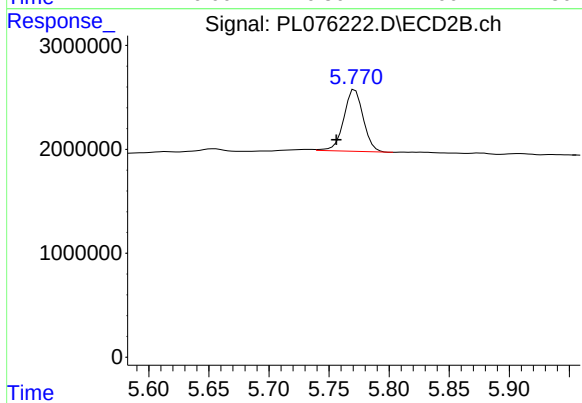
#1 Tetrachloro-m-xylene

R.T.: 4.630 min
Delta R.T.: -0.004 min
Response: 28614002
Conc: 15.09 ng/ml



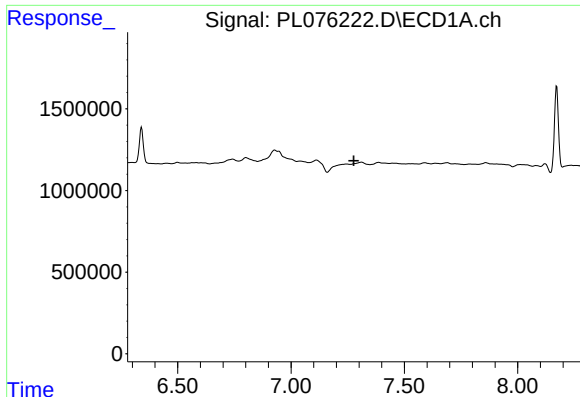
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 6.623 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

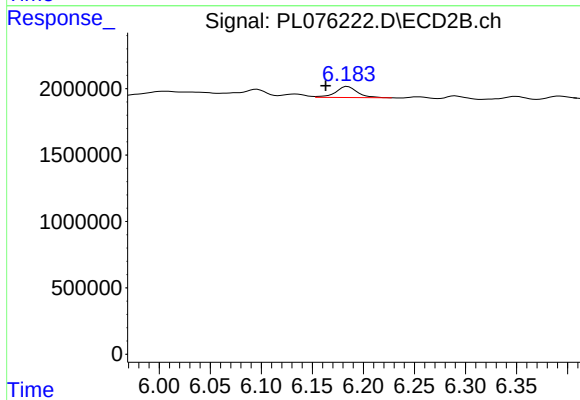
R.T.: 5.772 min
Delta R.T.: 0.016 min
Response: 6718364
Conc: 2.91 ng/ml



#4 Heptachlor

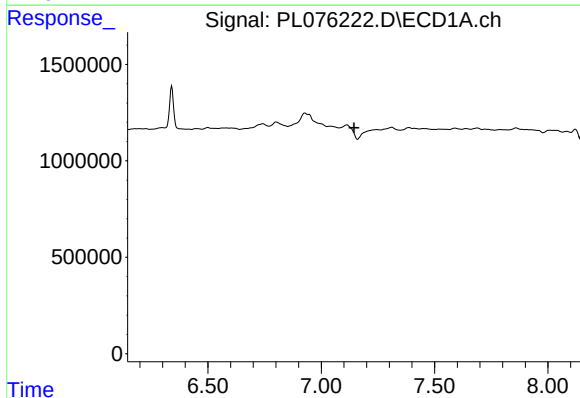
R.T.: 0.000 min
Exp R.T.: 7.277 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



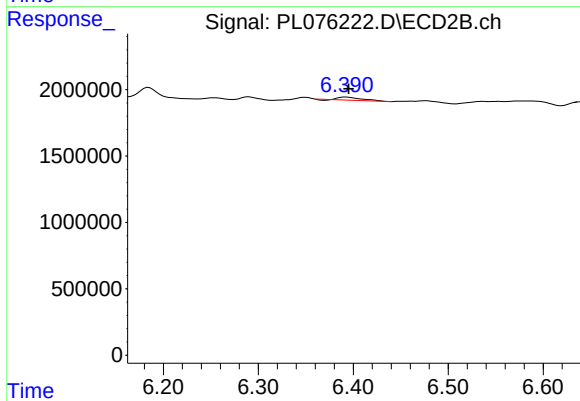
#4 Heptachlor

R.T.: 6.184 min
Delta R.T.: 0.021 min
Response: 1192226
Conc: 0.53 ng/ml



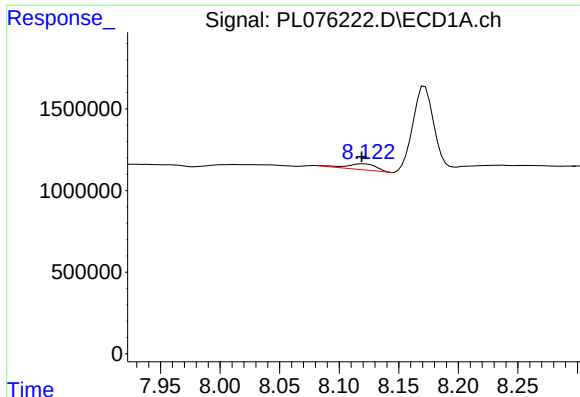
#7 delta-BHC

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



#7 delta-BHC

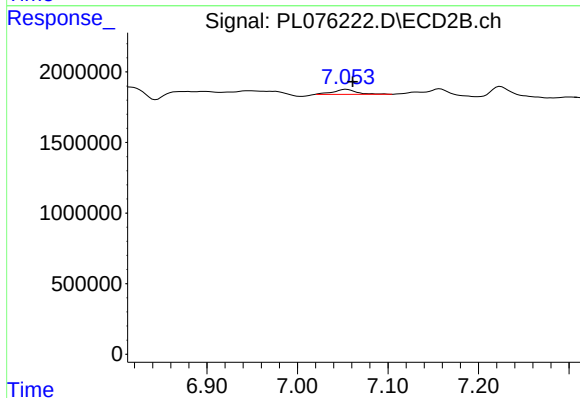
R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 406497
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

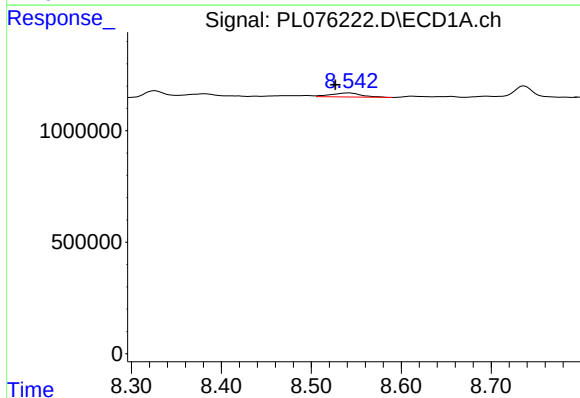
R.T.: 8.121 min
Delta R.T.: 0.002 min
Response: 630294
Conc: 0.79 ng/ml

Instrument :
ECD_L
ClientSampleId :



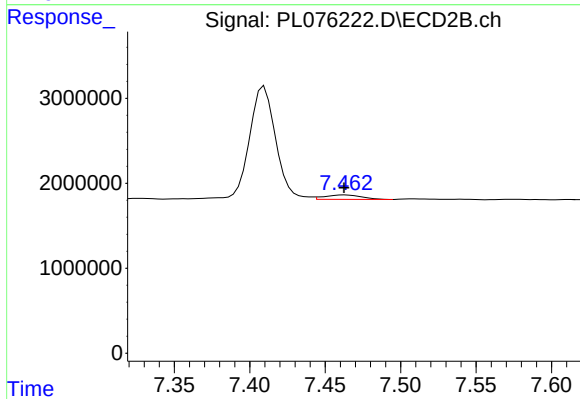
#8 Heptachlor epoxide

R.T.: 7.054 min
Delta R.T.: -0.007 min
Response: 615908
Conc: 0.32 ng/ml



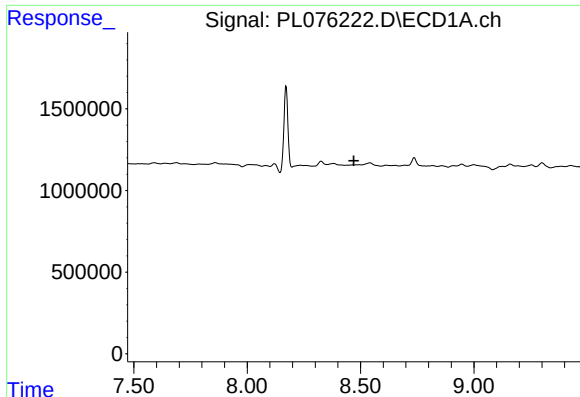
#9 Endosulfan I

R.T.: 8.543 min
Delta R.T.: 0.016 min
Response: 423825
Conc: 0.59 ng/ml



#9 Endosulfan I

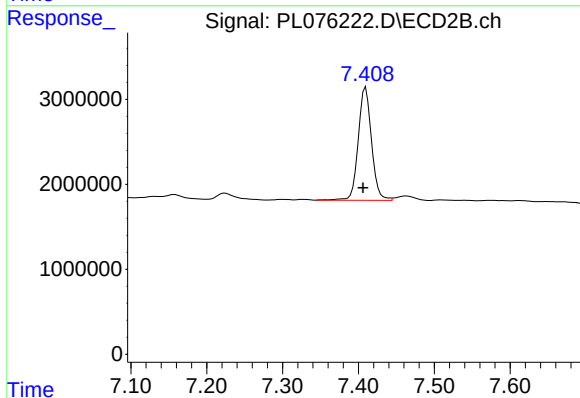
R.T.: 7.463 min
Delta R.T.: 0.000 min
Response: 892633
Conc: 0.51 ng/ml



#11 alpha-Chlordane

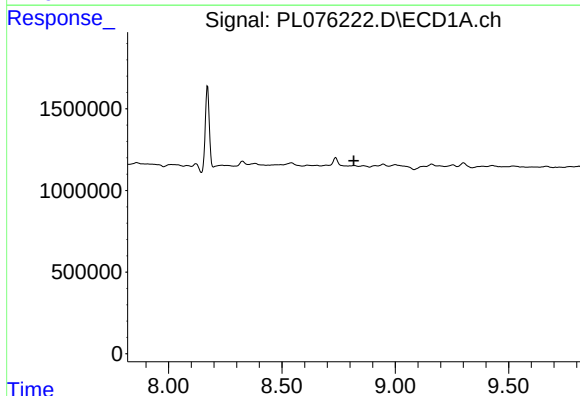
R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



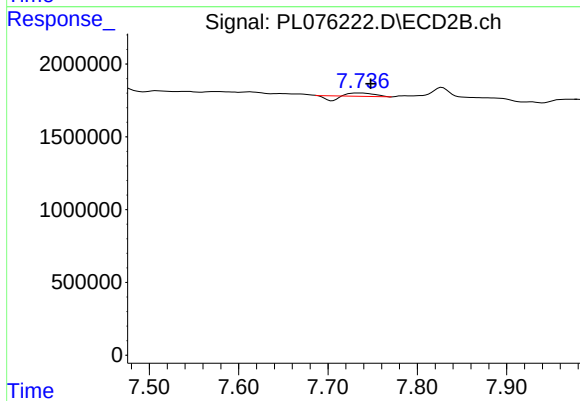
#11 alpha-Chlordane

R.T.: 7.410 min
Delta R.T.: 0.004 min
Response: 16219975
Conc: 8.47 ng/ml



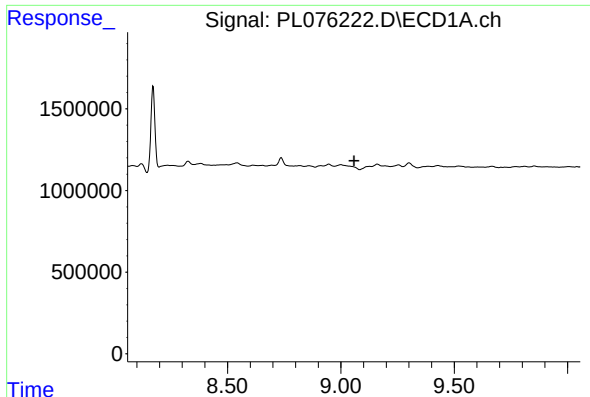
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 8.817 min
Response: 0
Conc: N.D.



#13 Dieldrin

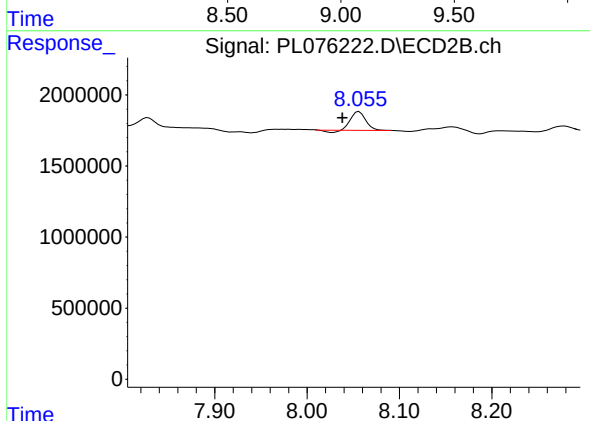
R.T.: 7.737 min
Delta R.T.: -0.011 min
Response: 192802
Conc: 0.11 ng/ml



#14 Endrin

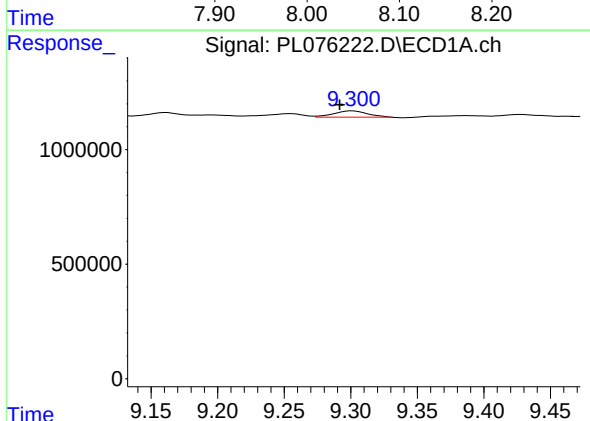
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



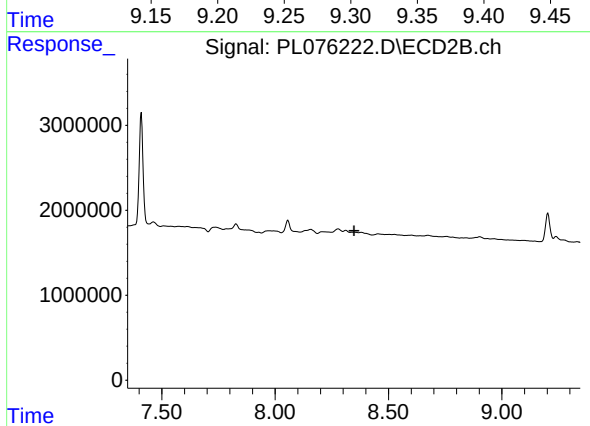
#14 Endrin

R.T.: 8.056 min
Delta R.T.: 0.018 min
Response: 1402212
Conc: 0.92 ng/ml



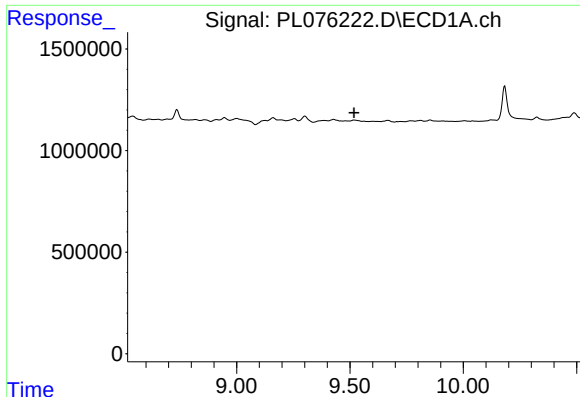
#15 Endosulfan II

R.T.: 9.302 min
Delta R.T.: 0.010 min
Response: 485393
Conc: 0.77 ng/ml



#15 Endosulfan II

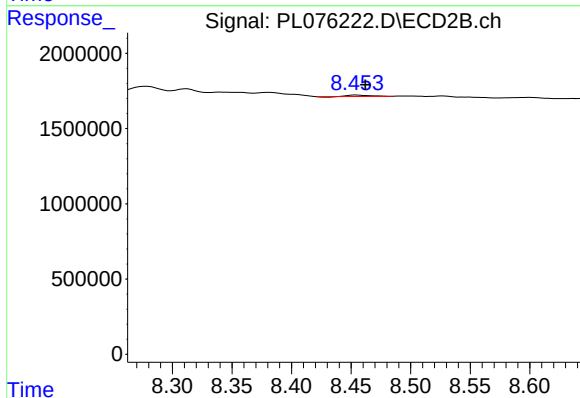
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

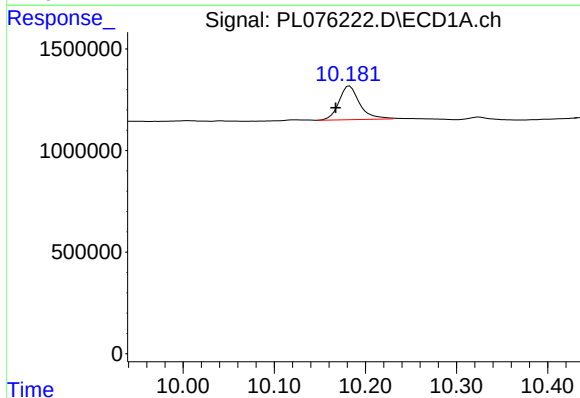
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



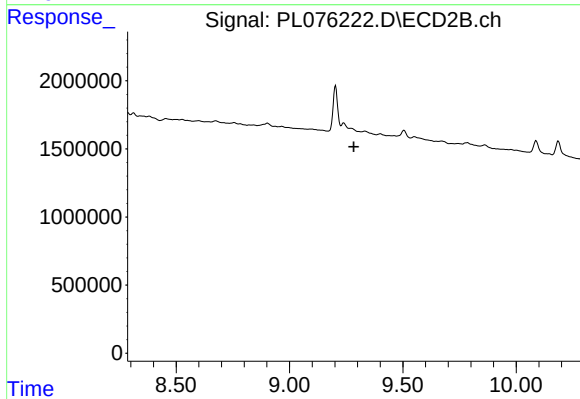
#17 4,4'-DDT

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 97268
Conc: 0.07 ng/ml



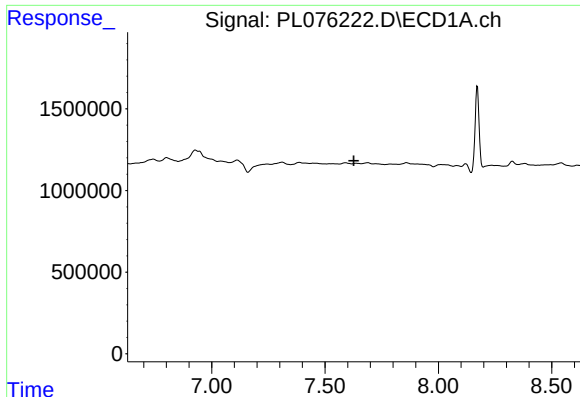
#21 Endrin ketone

R.T.: 10.183 min
Delta R.T.: 0.015 min
Response: 2639505
Conc: 3.66 ng/ml



#21 Endrin ketone

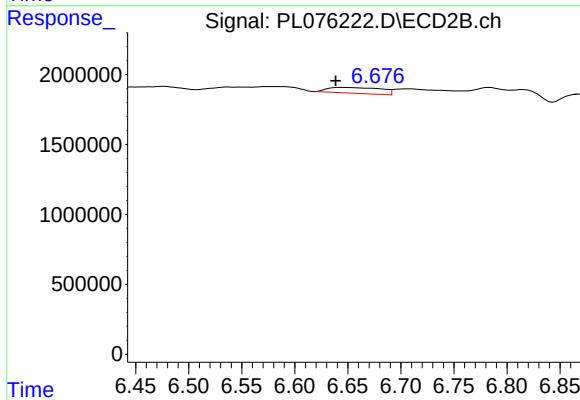
R.T.: 0.000 min
Exp R.T.: 9.284 min
Response: 0
Conc: N.D.



#24 Chlordane-2

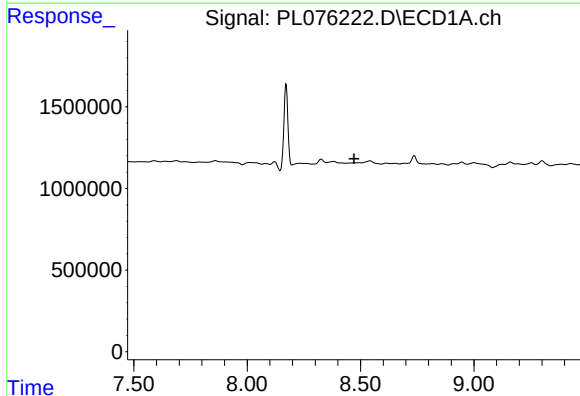
R.T.: 0.000 min
Exp R.T.: 7.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



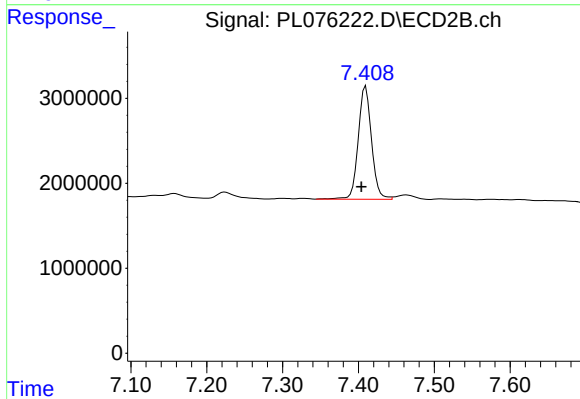
#24 Chlordane-2

R.T.: 6.644 min
Delta R.T.: 0.006 min
Response: 1468055
Conc: 21.11 ng/ml



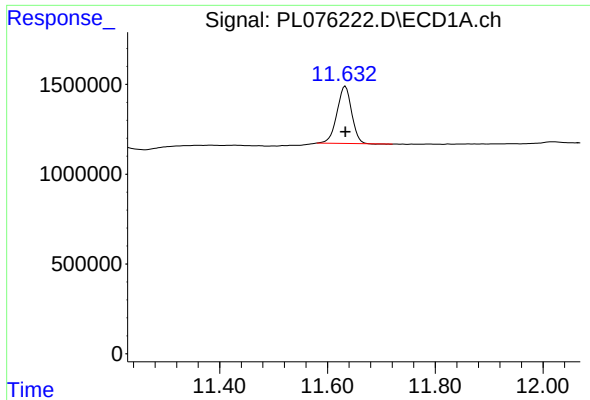
#26 Chlordane-4

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



#26 Chlordane-4

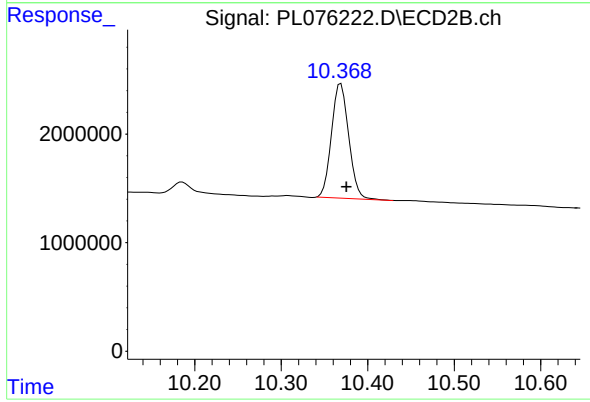
R.T.: 7.410 min
Delta R.T.: 0.005 min
Response: 16219975
Conc: 86.04 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.633 min
Delta R.T.: 0.000 min
Response: 6012304
Conc: 9.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.369 min
Delta R.T.: -0.007 min
Response: 14501903
Conc: 9.44 ng/ml