

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071422\
 Data File : PL076442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2022 14:48
 Operator : AR\AJ
 Sample : N3711-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 00:10:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL070822.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 08 16:50:17 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	4.625	6540705	19823061	9.079	9.804
28)	SA Decachlor...	11.629	10.362	3481934	12114921	5.902	7.220
Target Compounds							
2)	A alpha-BHC	0.000	5.341	0	2712231	N.D.	0.989 #
7)	B delta-BHC	0.000	6.390	0	432139	N.D.	0.181 #
9)	A Endosulfan I	0.000	7.479f	0	446622	N.D.	0.242 #
11)	B alpha-Chl...	0.000	7.369f	0	1560152	N.D.	0.776 #
12)	B 4,4'-DDE	0.000	7.605	0	241426	N.D.	0.131 #
14)	MA Endrin	0.000	8.046f	0	165956	N.D.	0.115 #
15)	B Endosulfa...	9.299	0.000	223489	0	0.374	N.D. #
17)	MA 4,4'-DDT	0.000	8.446	0	879517	N.D.	0.563 #
19)	B Endosulfa...	0.000	8.751	0	203106	N.D.	0.128 #
21)	B Endrin ke...	10.179	9.305f	319804	27123	0.473	0.016 #
26)	Chlordane-4	0.000	7.369f	0	1560152	N.D.	8.460 #
27)	Chlordane-5	0.000	8.108	0	228495	N.D.	4.479 #

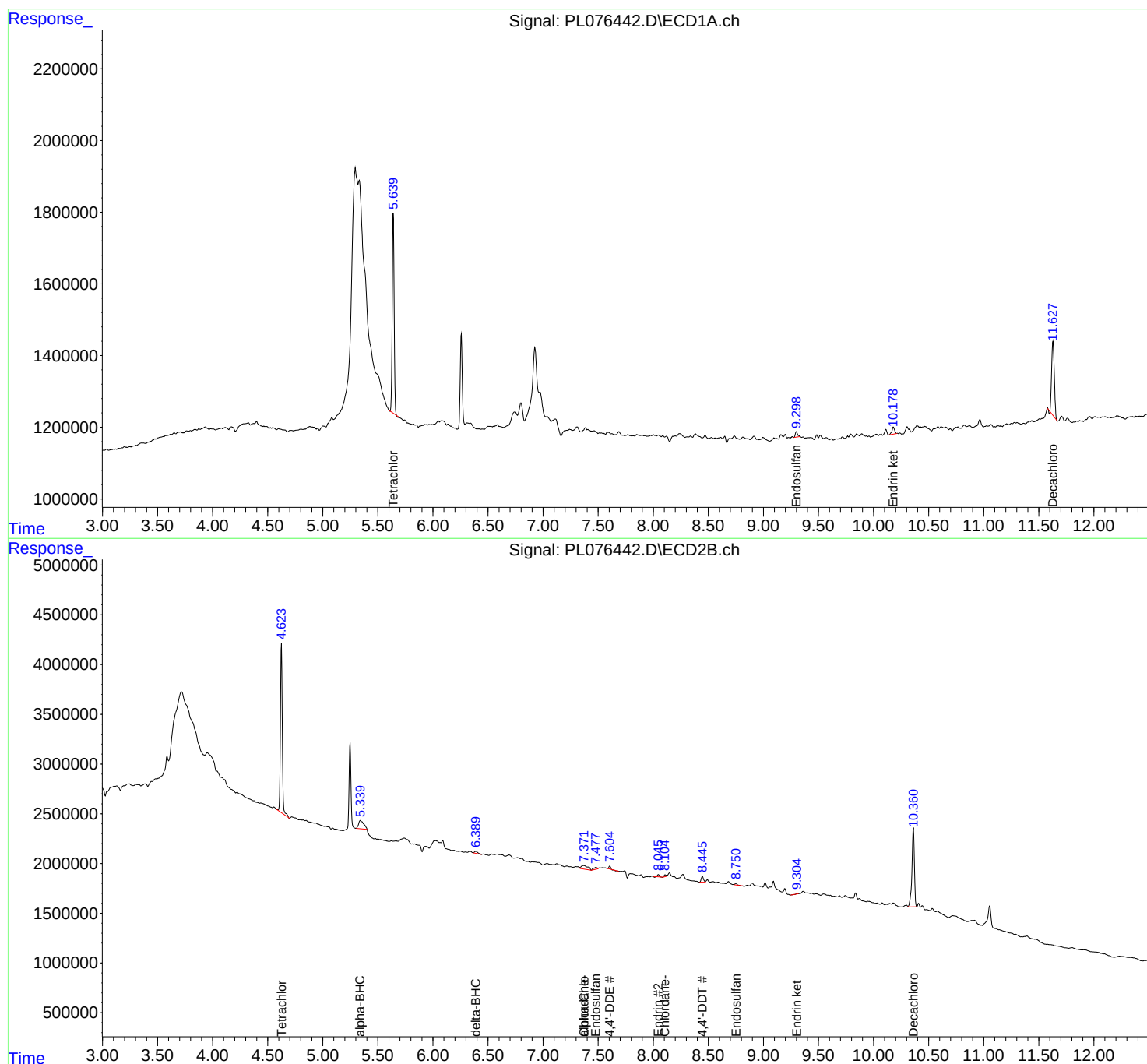
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

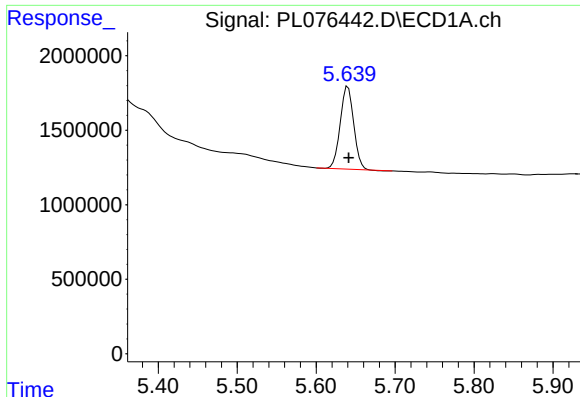
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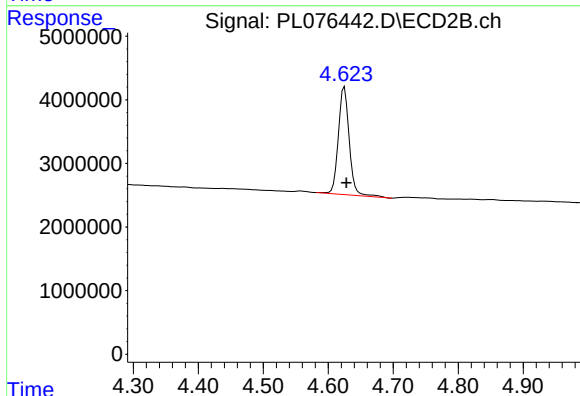




#1 Tetrachloro-m-xylene

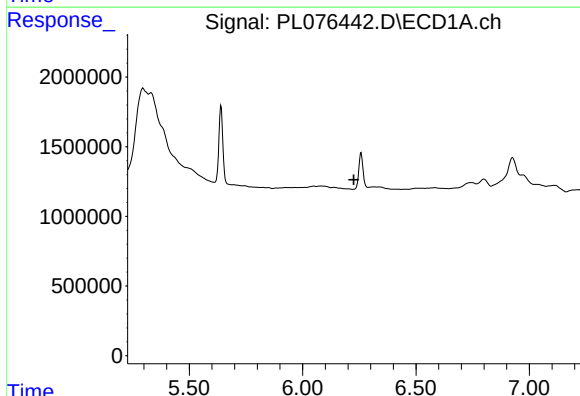
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 6540705
Conc: 9.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



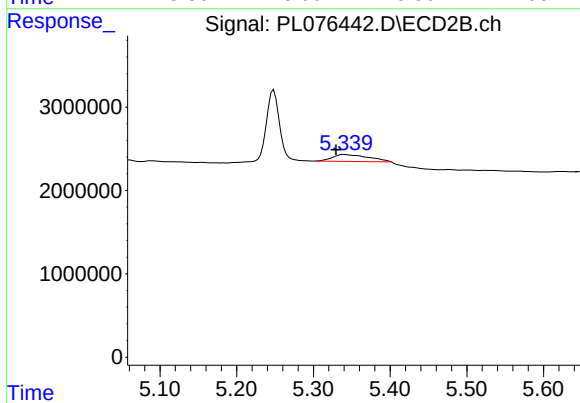
#1 Tetrachloro-m-xylene

R.T.: 4.625 min
Delta R.T.: -0.003 min
Response: 19823061
Conc: 9.80 ng/ml



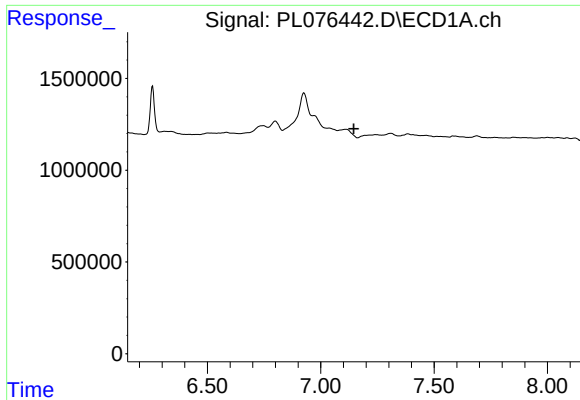
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

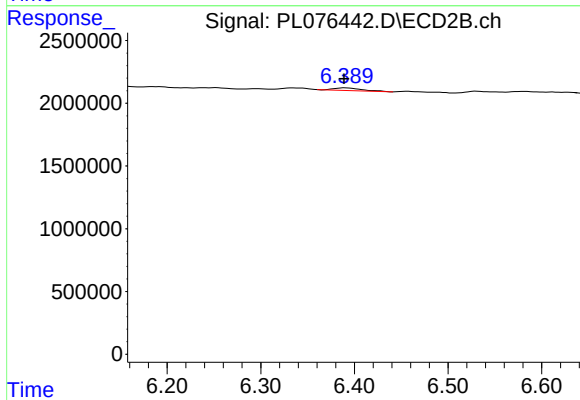
R.T.: 5.341 min
Delta R.T.: 0.011 min
Response: 2712231
Conc: 0.99 ng/ml



#7 delta-BHC

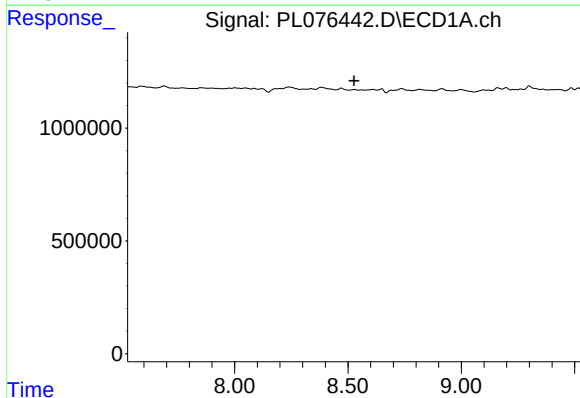
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



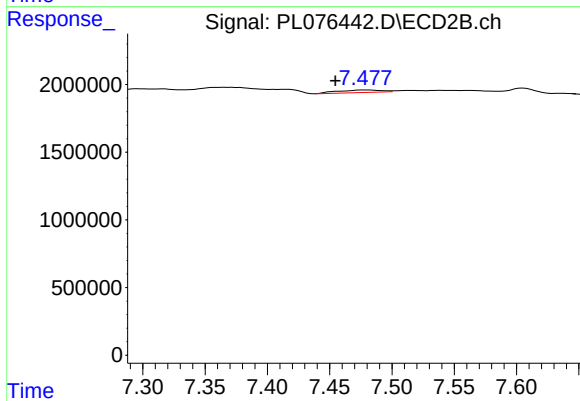
#7 delta-BHC

R.T.: 6.390 min
Delta R.T.: 0.002 min
Response: 432139
Conc: 0.18 ng/ml



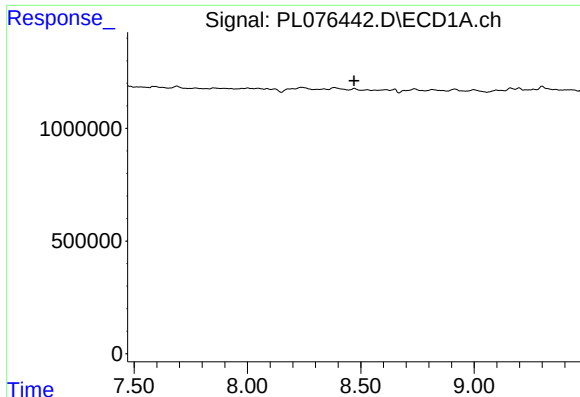
#9 Endosulfan I

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



#9 Endosulfan I

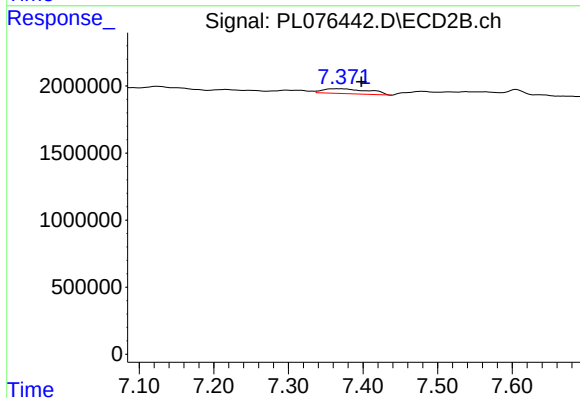
R.T.: 7.479 min
Delta R.T.: 0.024 min
Response: 446622
Conc: 0.24 ng/ml



#11 alpha-Chlordane

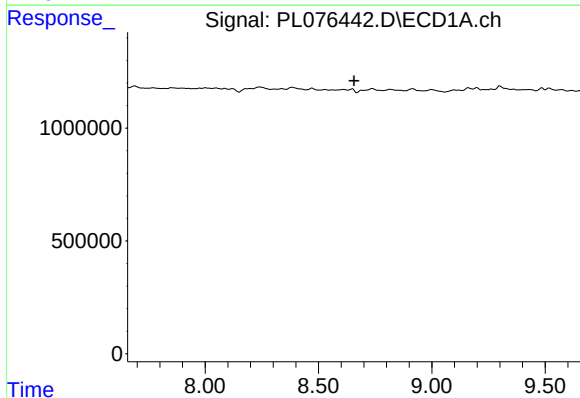
R.T.: 0.000 min
Exp R.T.: 8.471 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



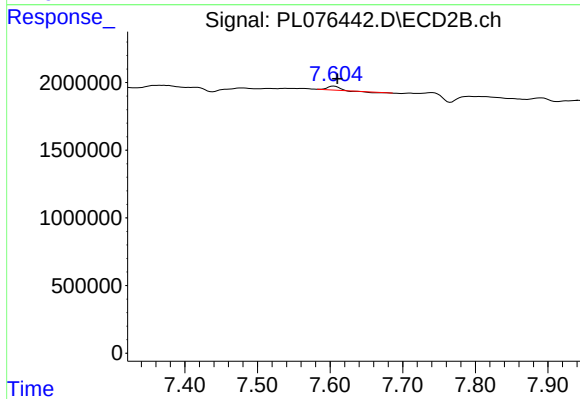
#11 alpha-Chlordane

R.T.: 7.369 min
Delta R.T.: -0.029 min
Response: 1560152
Conc: 0.78 ng/ml



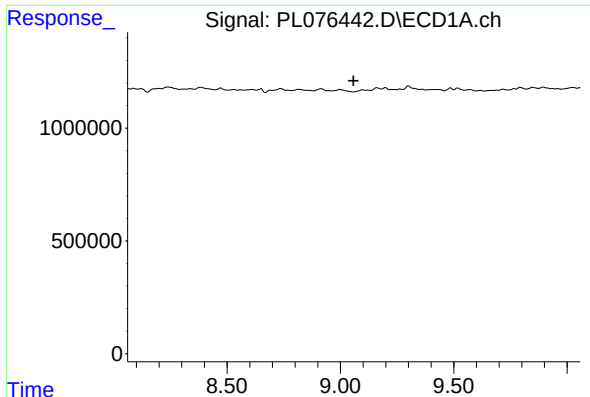
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 8.657 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

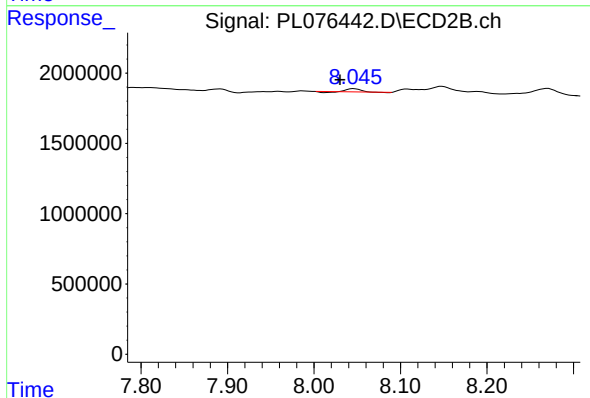
R.T.: 7.605 min
Delta R.T.: -0.005 min
Response: 241426
Conc: 0.13 ng/ml



#14 Endrin

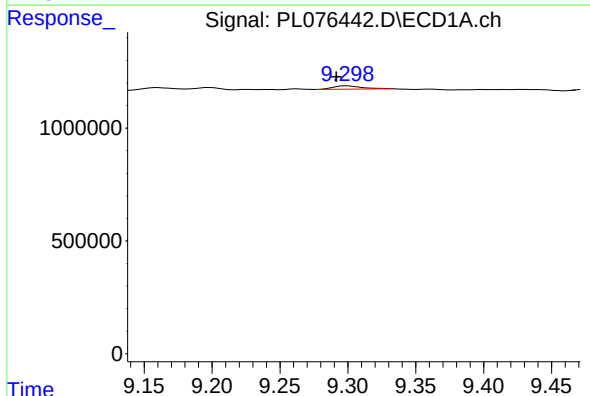
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



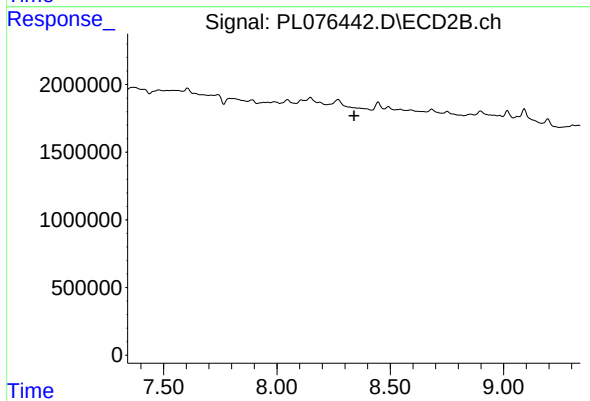
#14 Endrin

R.T.: 8.046 min
Delta R.T.: 0.016 min
Response: 165956
Conc: 0.11 ng/ml



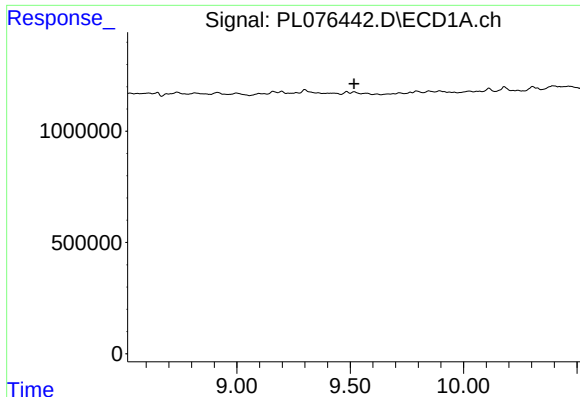
#15 Endosulfan II

R.T.: 9.299 min
Delta R.T.: 0.008 min
Response: 223489
Conc: 0.37 ng/ml



#15 Endosulfan II

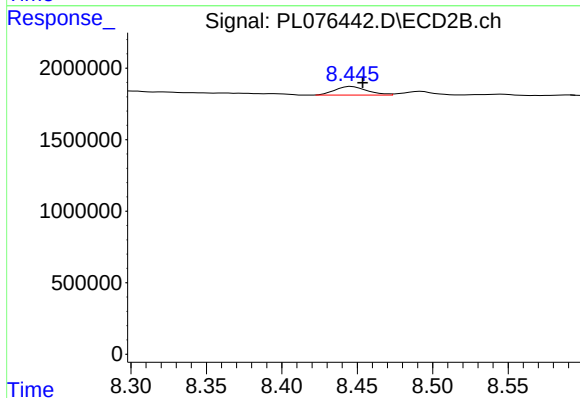
R.T.: 0.000 min
Exp R.T.: 8.340 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

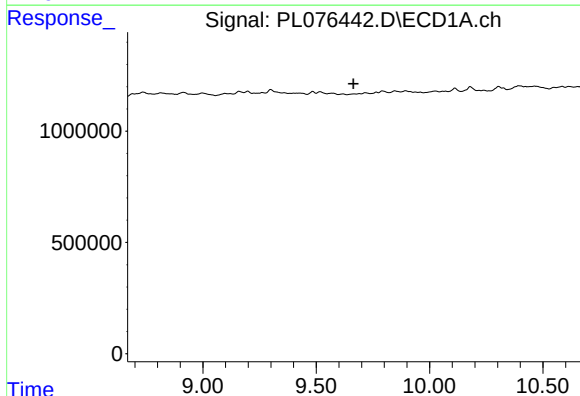
R.T.: 0.000 min
Exp R.T.: 9.517 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



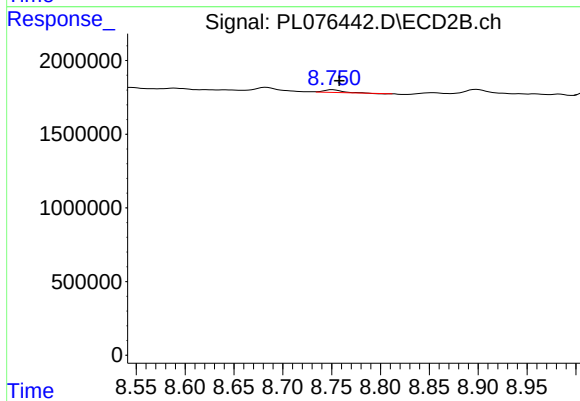
#17 4,4'-DDT

R.T.: 8.446 min
Delta R.T.: -0.007 min
Response: 879517
Conc: 0.56 ng/ml



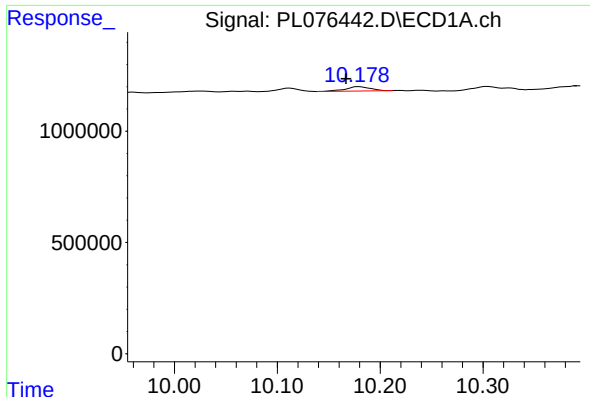
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

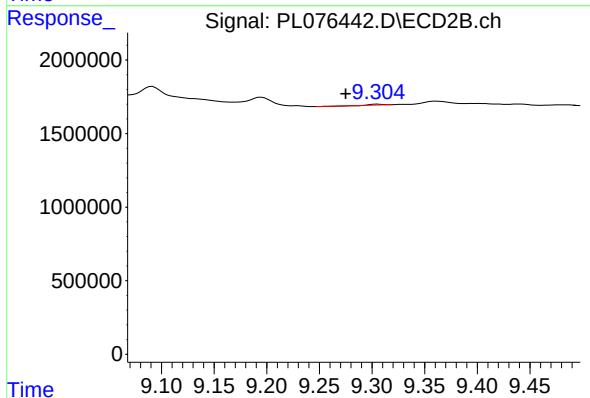
R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 203106
Conc: 0.13 ng/ml



#21 Endrin ketone

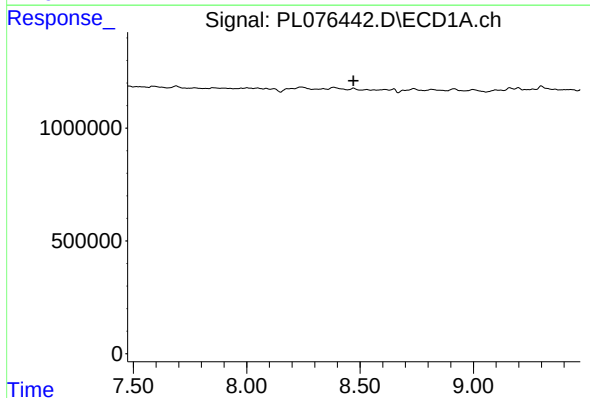
R.T.: 10.179 min
Delta R.T.: 0.013 min
Response: 319804
Conc: 0.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



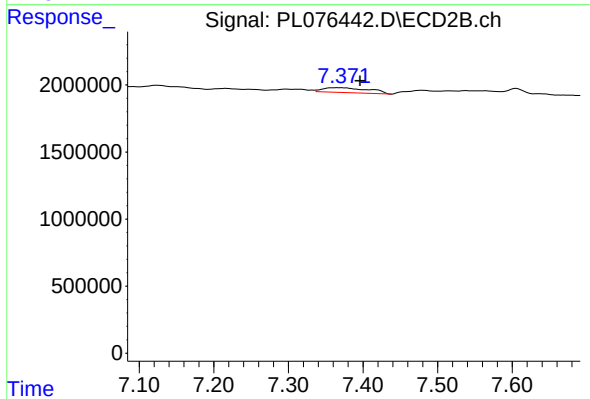
#21 Endrin ketone

R.T.: 9.305 min
Delta R.T.: 0.030 min
Response: 27123
Conc: 0.02 ng/ml



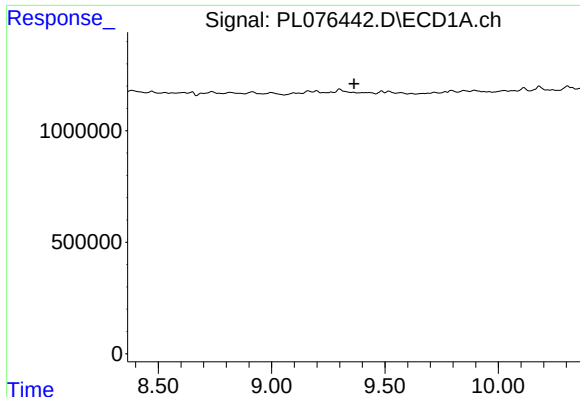
#26 Chlordane-4

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



#26 Chlordane-4

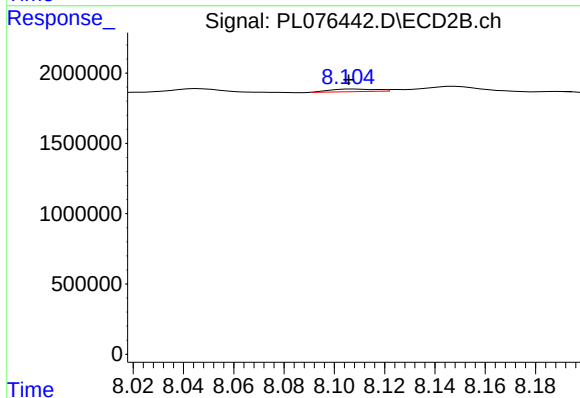
R.T.: 7.369 min
Delta R.T.: -0.027 min
Response: 1560152
Conc: 8.46 ng/ml



#27 Chlordane-5

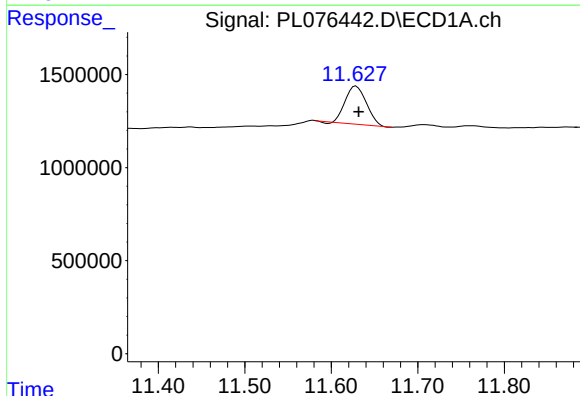
R.T.: 0.000 min
Exp R.T.: 9.364 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



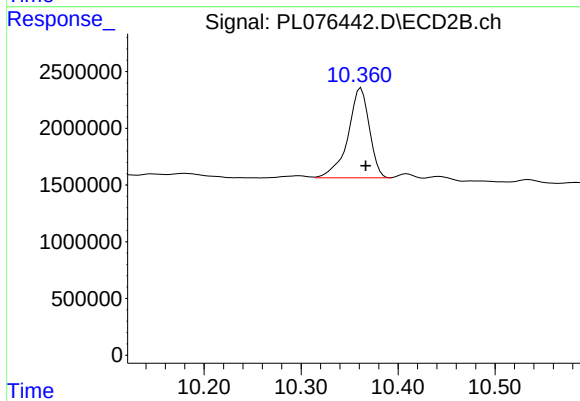
#27 Chlordane-5

R.T.: 8.108 min
Delta R.T.: 0.002 min
Response: 228495
Conc: 4.48 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.629 min
Delta R.T.: -0.003 min
Response: 3481934
Conc: 5.90 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: -0.005 min
Response: 12114921
Conc: 7.22 ng/ml