

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062422\
 Data File : PL076030.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2022 08:49
 Operator : AR\AJ
 Sample : N3455-03 10X
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 02:32:17 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	4.632	716131	2088200	0.947	1.101
28)	SA Decachlor...	11.634	10.372	885659	1667357	1.407	1.086
Target Compounds							
5)	MB Aldrin	0.000	6.484	0	207101	N.D.	0.100 #
6)	B beta-BHC	0.000	6.115f	0	1313635	N.D.	1.259 #
7)	B delta-BHC	0.000	6.401	0	408427	N.D.	0.181 #
8)	B Heptachlo...	0.000	7.056	0	308444	N.D.	0.161 #
12)	B 4,4'-DDE	8.656	7.615	562594	1783524	0.832	1.051 #
14)	MA Endrin	0.000	8.055f	0	875085	N.D.	0.576 #
15)	B Endosulfa...	9.299	0.000	225228	0	0.355	N.D. #
16)	A 4,4'-DDD	9.198	8.199	261684	411530	0.462	0.297 #
17)	MA 4,4'-DDT	9.517	8.458	815235	2002765	1.335	1.354
19)	B Endosulfa...	0.000	8.761	0	184097	N.D.	0.120 #
20)	A Methoxychlor	0.000	9.027f	0	97893	N.D.	0.115 #
21)	B Endrin ke...	10.182	0.000	482472	0	0.669	N.D. #
27)	Chlordane-5	0.000	8.120	0	19531	N.D.	0.427 #

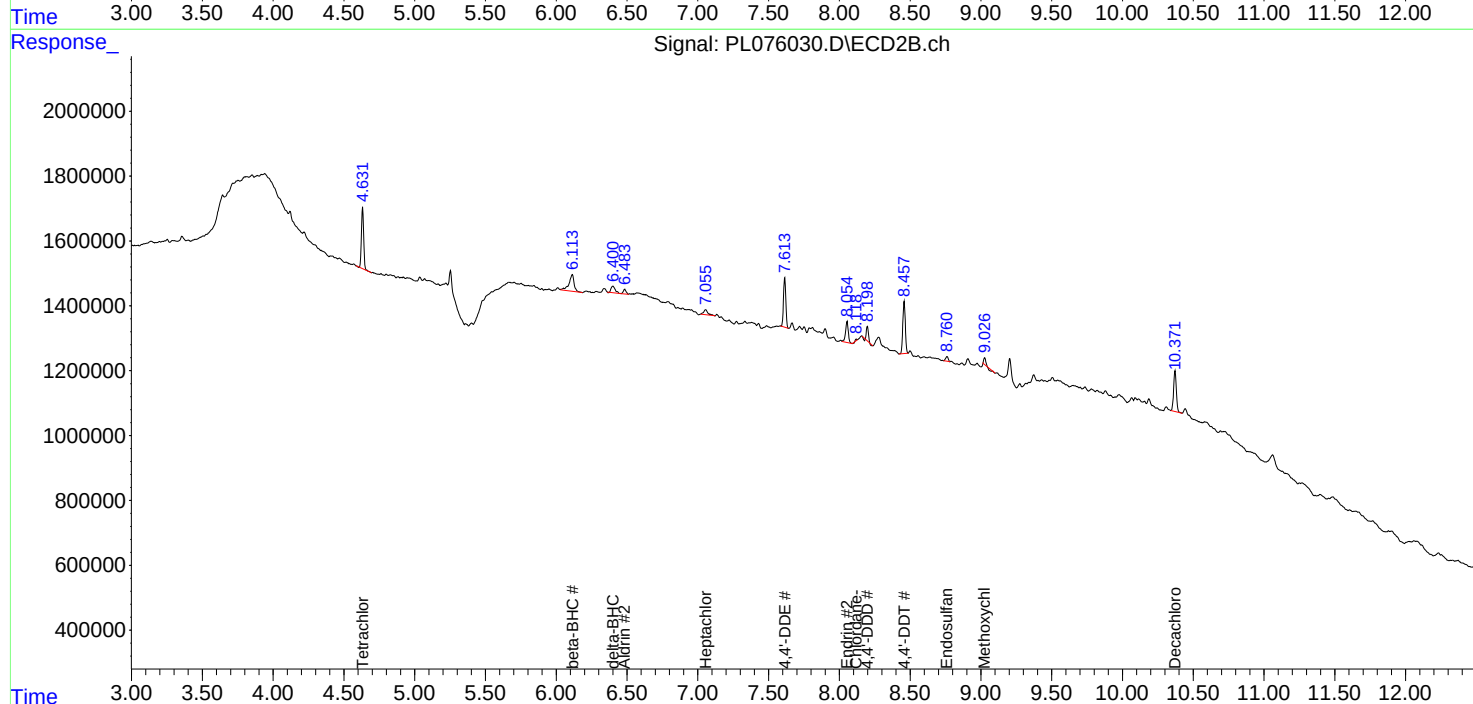
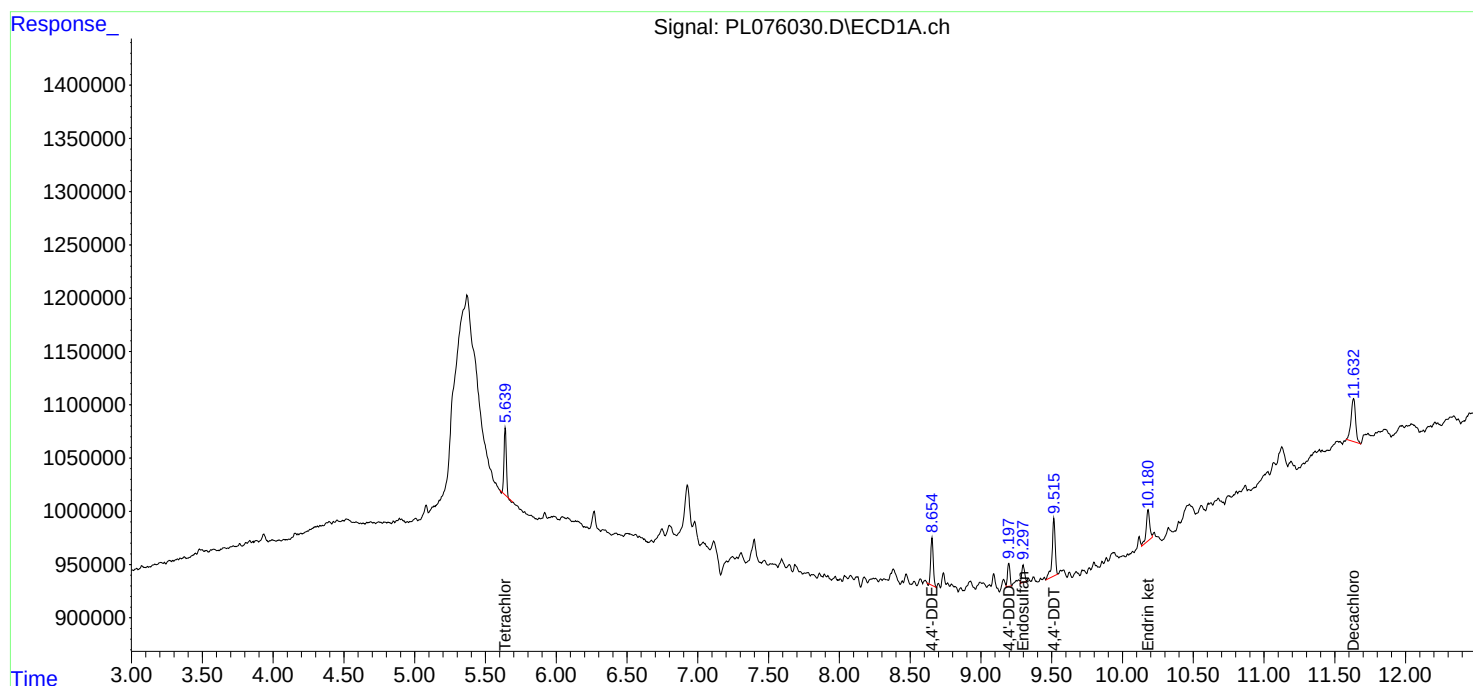
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

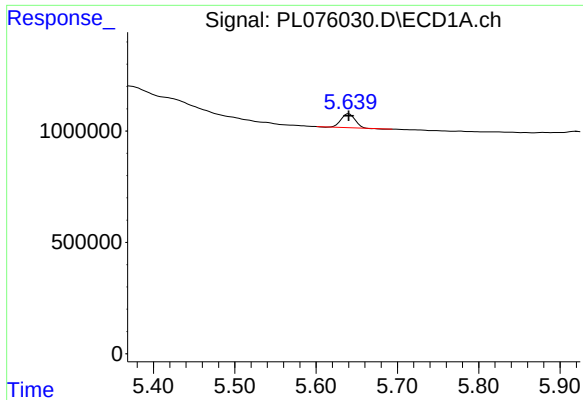
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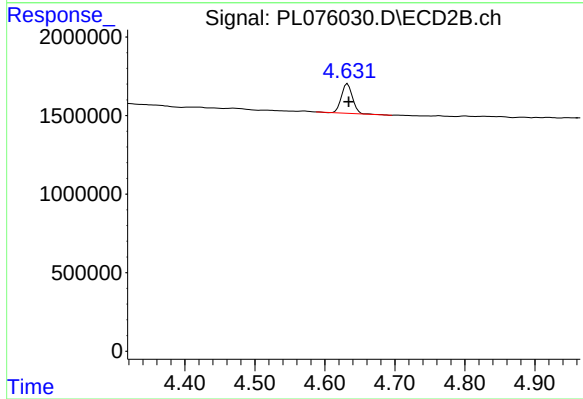




#1 Tetrachloro-m-xylene

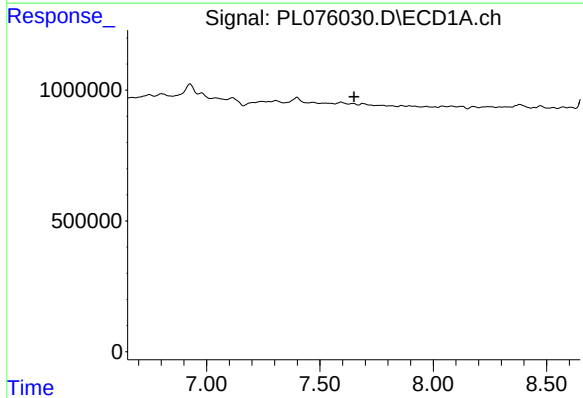
R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 716131
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



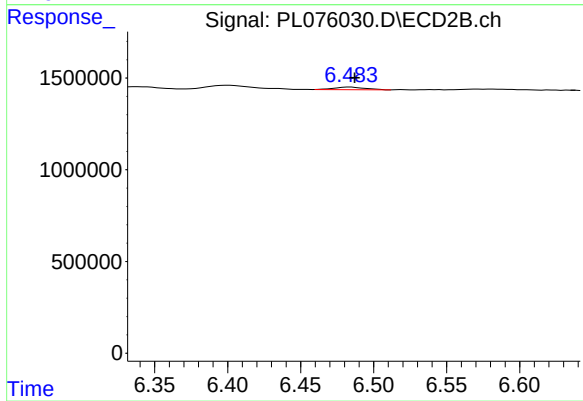
#1 Tetrachloro-m-xylene

R.T.: 4.632 min
Delta R.T.: -0.001 min
Response: 2088200
Conc: 1.10 ng/ml



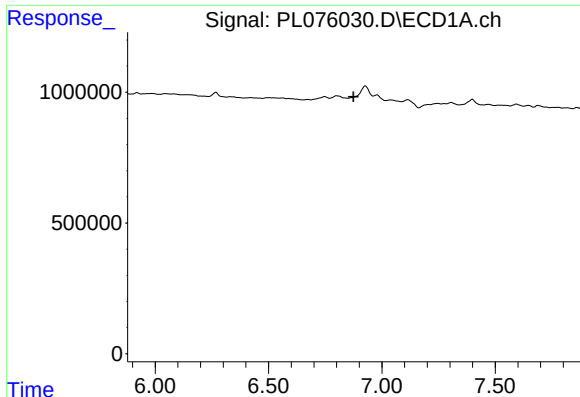
#5 Aldrin

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



#5 Aldrin

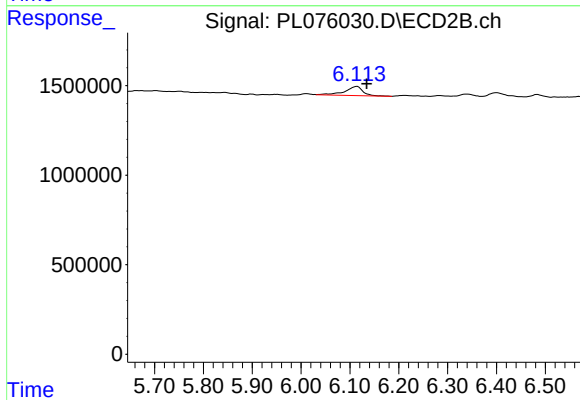
R.T.: 6.484 min
Delta R.T.: -0.003 min
Response: 207101
Conc: 0.10 ng/ml



#6 beta-BHC

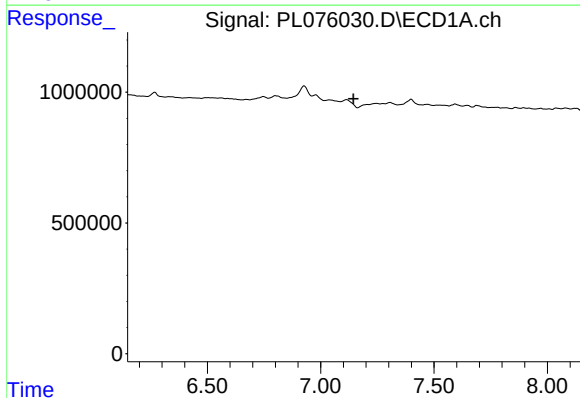
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



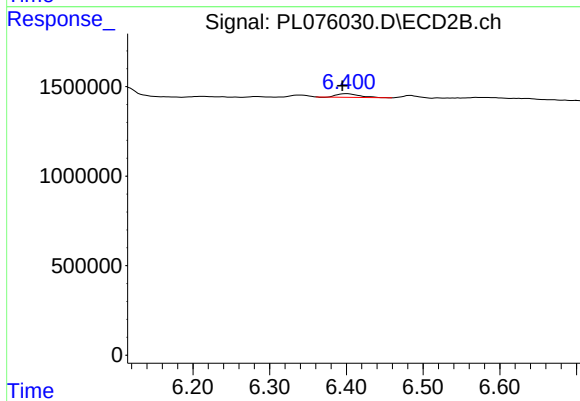
#6 beta-BHC

R.T.: 6.115 min
Delta R.T.: -0.020 min
Response: 1313635
Conc: 1.26 ng/ml



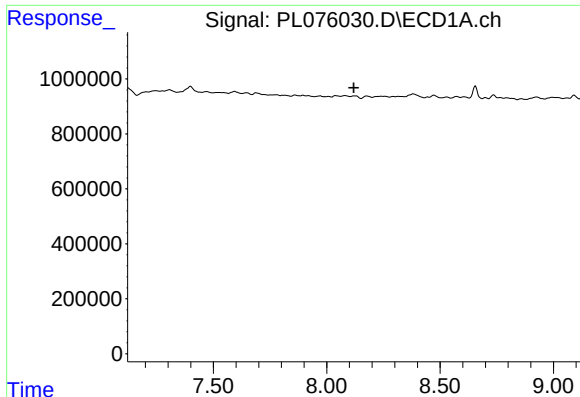
#7 delta-BHC

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



#7 delta-BHC

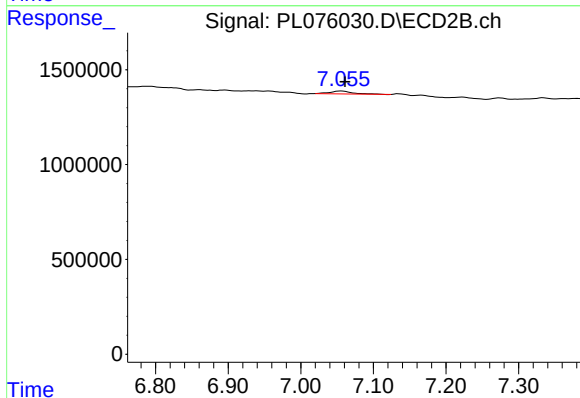
R.T.: 6.401 min
Delta R.T.: 0.006 min
Response: 408427
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

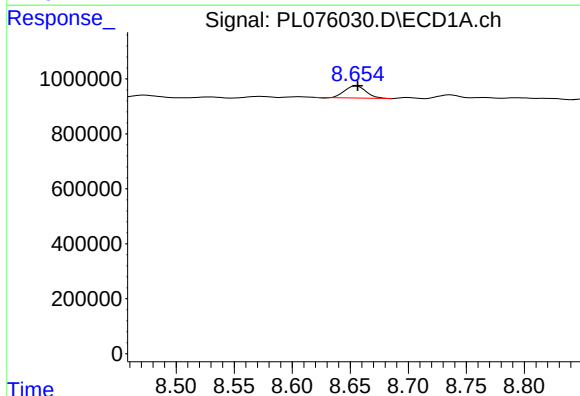
R.T.: 0.000 min
Exp R.T.: 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



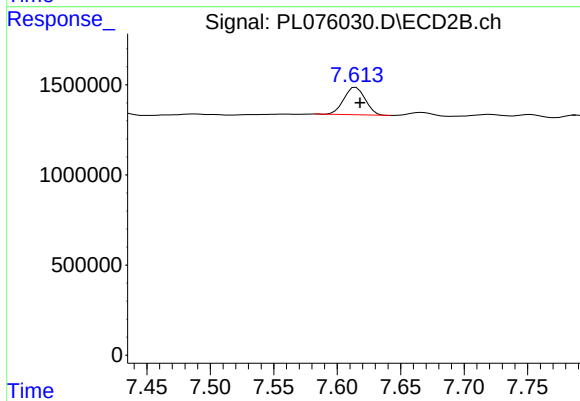
#8 Heptachlor epoxide

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 308444
Conc: 0.16 ng/ml



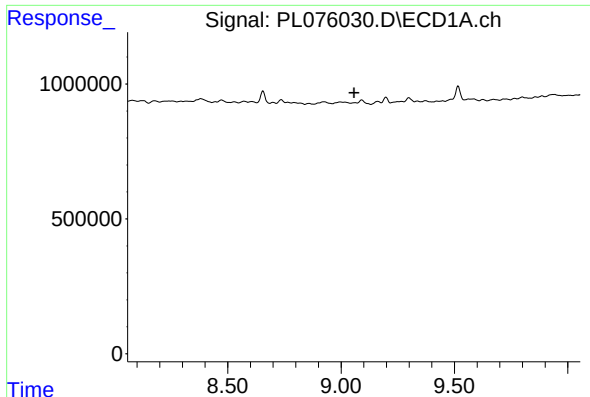
#12 4,4'-DDE

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 562594
Conc: 0.83 ng/ml



#12 4,4'-DDE

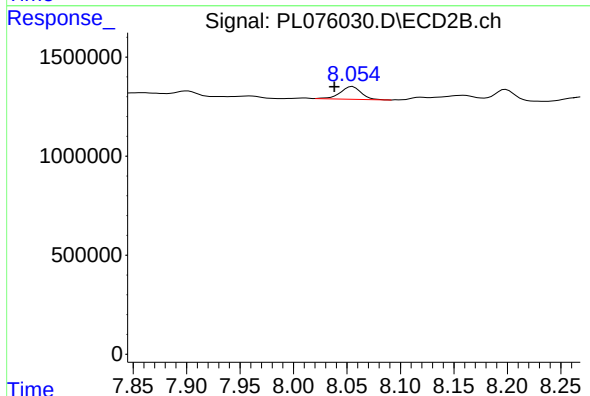
R.T.: 7.615 min
Delta R.T.: -0.003 min
Response: 1783524
Conc: 1.05 ng/ml



#14 Endrin

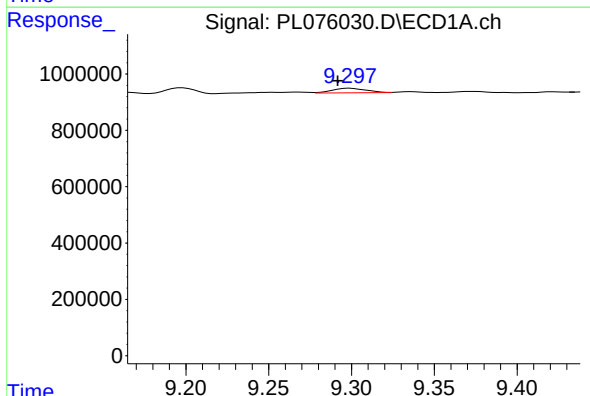
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



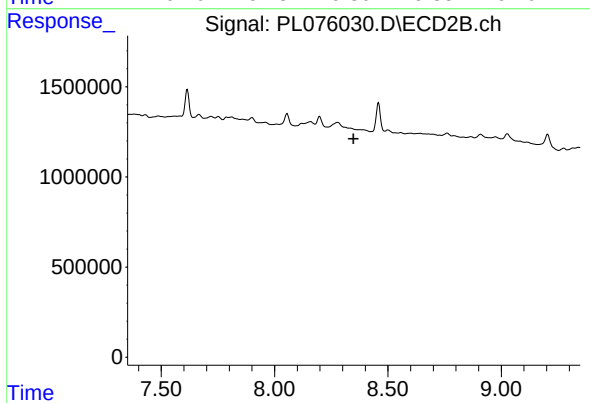
#14 Endrin

R.T.: 8.055 min
Delta R.T.: 0.017 min
Response: 875085
Conc: 0.58 ng/ml



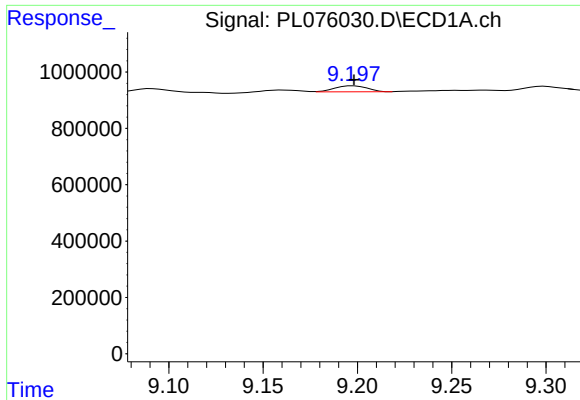
#15 Endosulfan II

R.T.: 9.299 min
Delta R.T.: 0.007 min
Response: 225228
Conc: 0.35 ng/ml



#15 Endosulfan II

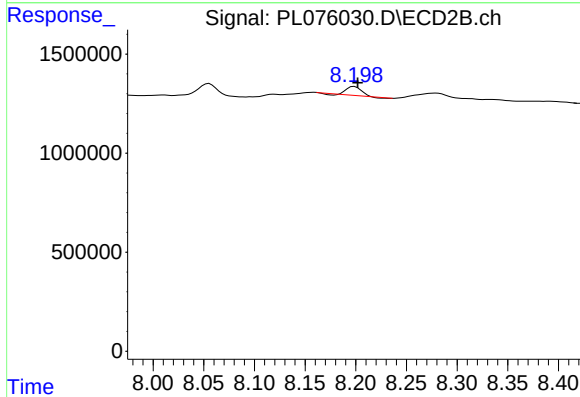
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

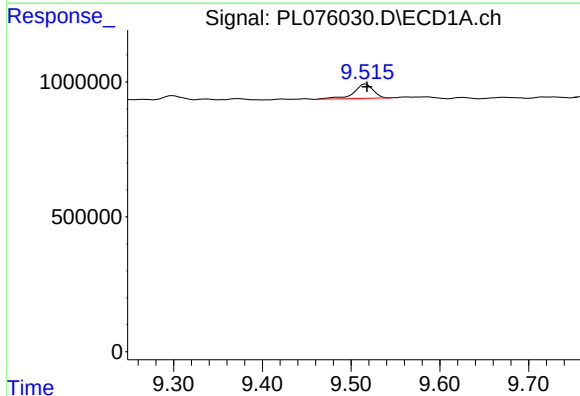
R.T.: 9.198 min
Delta R.T.: 0.000 min
Response: 261684
Conc: 0.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



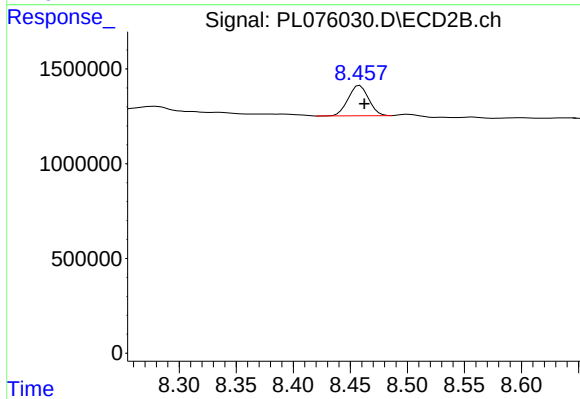
#16 4,4'-DDD

R.T.: 8.199 min
Delta R.T.: -0.004 min
Response: 411530
Conc: 0.30 ng/ml



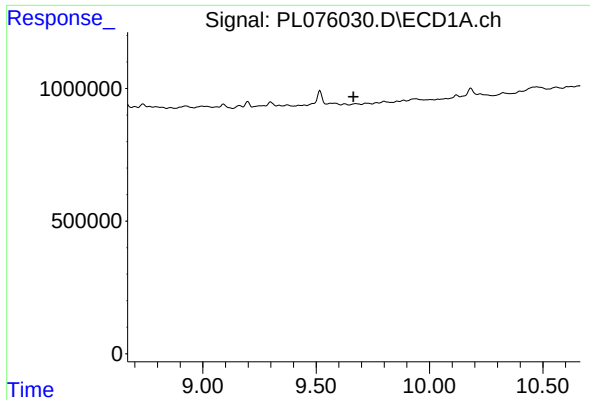
#17 4,4'-DDT

R.T.: 9.517 min
Delta R.T.: -0.001 min
Response: 815235
Conc: 1.34 ng/ml



#17 4,4'-DDT

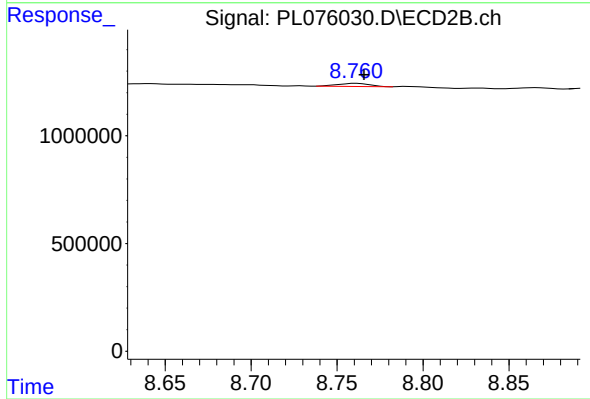
R.T.: 8.458 min
Delta R.T.: -0.004 min
Response: 2002765
Conc: 1.35 ng/ml



#19 Endosulfan Sulfate

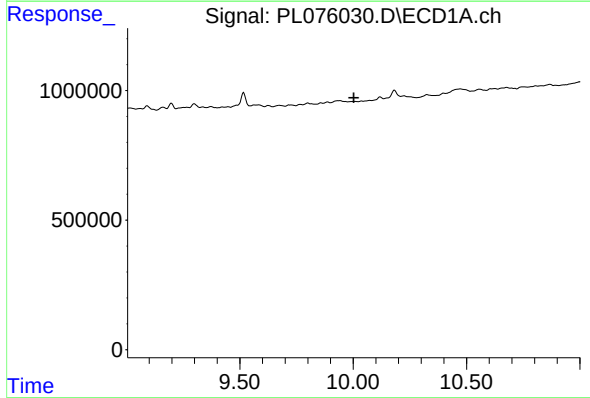
R.T.: 0.000 min
Exp R.T. : 9.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



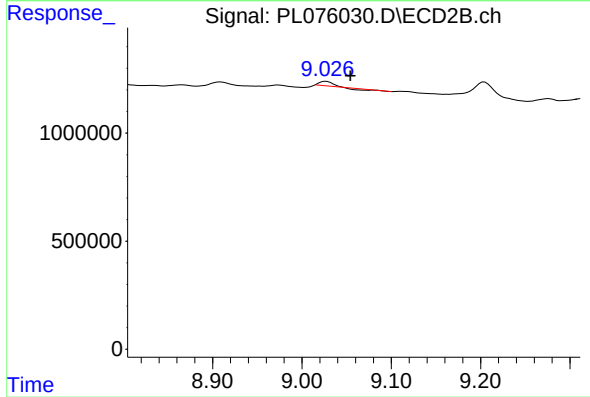
#19 Endosulfan Sulfate

R.T.: 8.761 min
Delta R.T.: -0.005 min
Response: 184097
Conc: 0.12 ng/ml



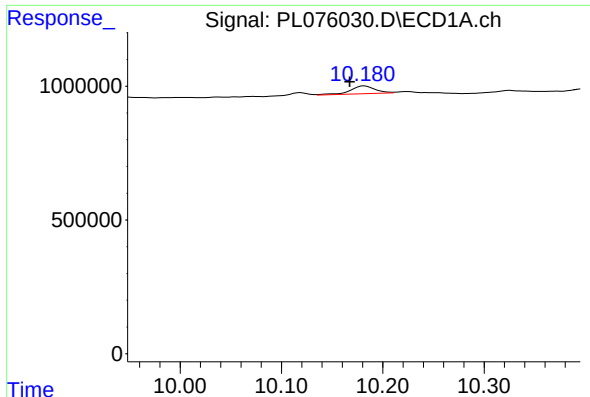
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 10.003 min
Response: 0
Conc: N.D.



#20 Methoxychlor

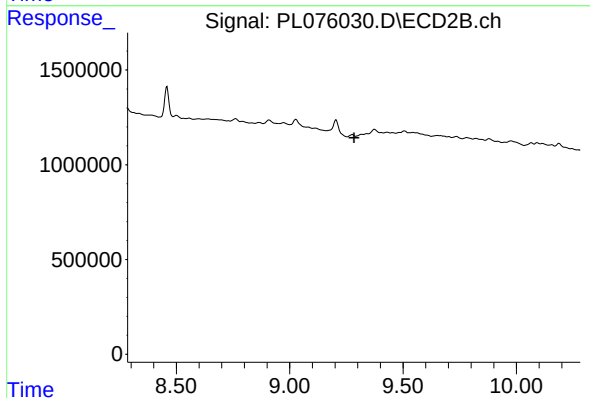
R.T.: 9.027 min
Delta R.T.: -0.027 min
Response: 97893
Conc: 0.11 ng/ml



#21 Endrin ketone

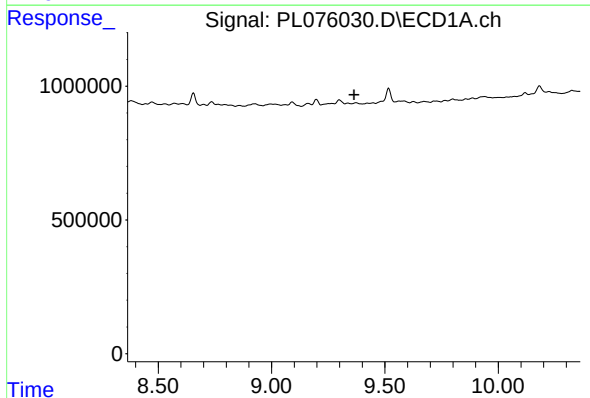
R.T.: 10.182 min
Delta R.T.: 0.014 min
Response: 482472
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



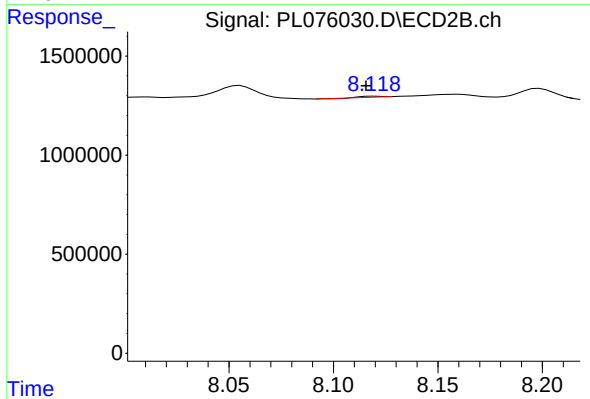
#21 Endrin ketone

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



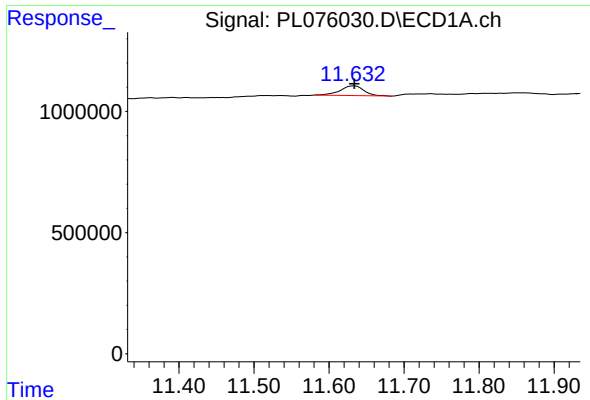
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.365 min
Response: 0
Conc: N.D.



#27 Chlordane-5

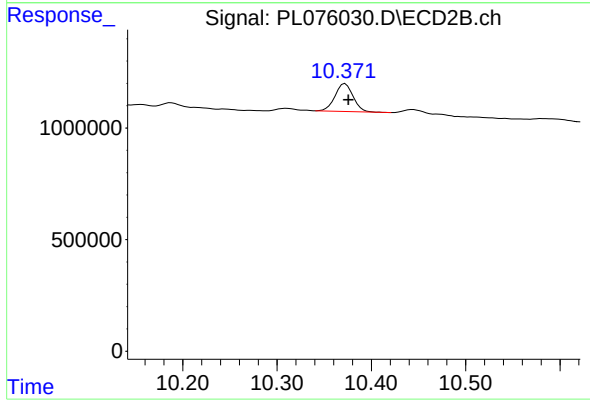
R.T.: 8.120 min
Delta R.T.: 0.004 min
Response: 19531
Conc: 0.43 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: 0.000 min
Response: 885659
Conc: 1.41 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: -0.003 min
Response: 1667357
Conc: 1.09 ng/ml