

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113021\
 Data File : PL071216.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 18:20
 Operator : AR\AJ
 Sample : M4849-01 20X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 21:39:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 2021
 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...	4.564	5.500	547663	1553030	1.166	1.238
28)	SA Decachlor...	10.326	11.391	1003606	1875822	1.386	1.350
Target Compounds							
7)	B delta-BHC	0.000	7.020f	0	2029629	N.D.	1.194 #
9)	A Endosulfan I	7.427f	0.000	193763	0	0.326	N.D. #
10)	B gamma-Chl...	7.277	0.000	75343	0	0.119	N.D. #
14)	MA Endrin	8.004f	0.000	257251	0	0.455	N.D. #
15)	B Endosulfa...	8.267f	0.000	99836	0	0.171	N.D. #
16)	A 4,4'-DDD	0.000	9.037	0	578051	N.D.	0.498 #
17)	MA 4,4'-DDT	8.403	0.000	333786	0	0.610	N.D. #
19)	B Endosulfa...	8.713	0.000	382589	0	0.629	N.D. #
20)	A Methoxychlor	8.977f	0.000	686434	0	1.900	N.D. #
21)	B Endrin ke...	0.000	10.020f	0	1064929	N.D.	0.727 #
22)	Mirex	0.000	10.467	0	720422	N.D.	0.661 #
25)	Chlordane-3	7.277	0.000	75343	0	1.215	N.D. #
27)	Chlordane-5	8.267f	0.000	99836	0	4.183	N.D. #

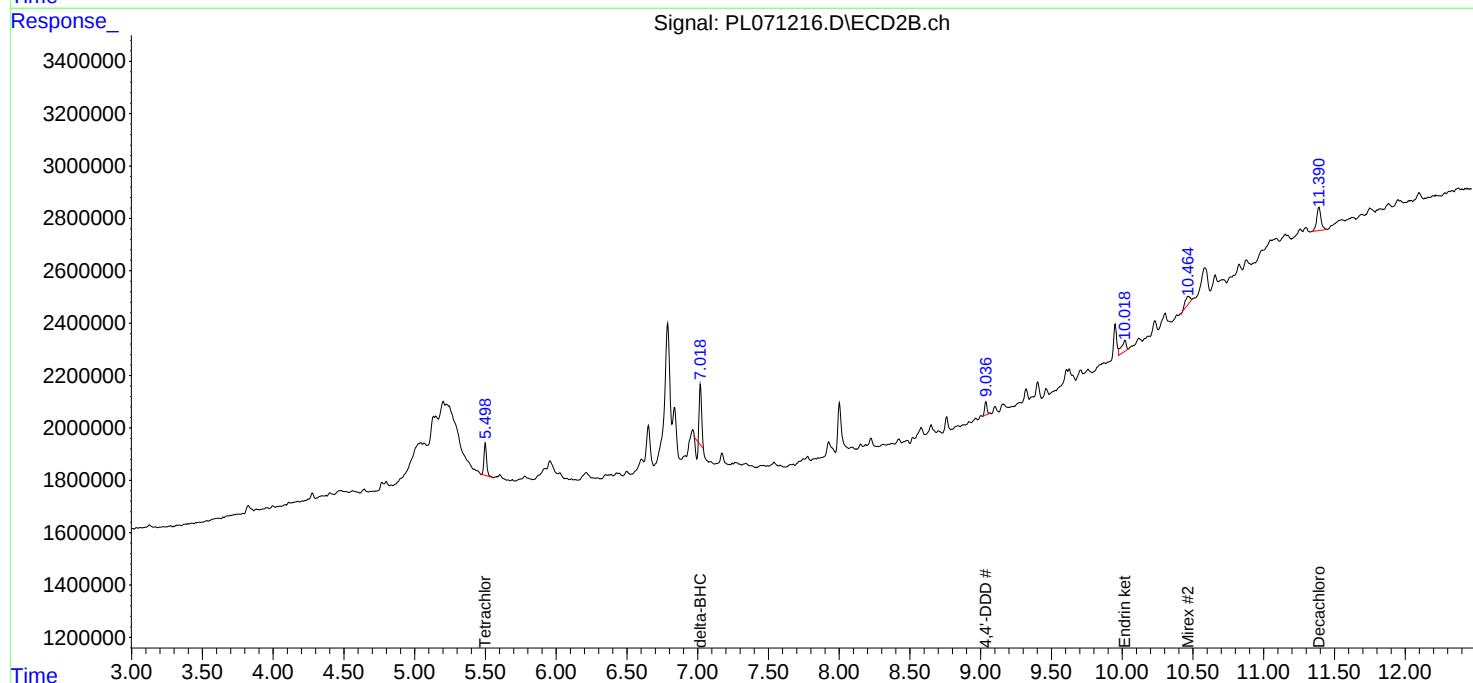
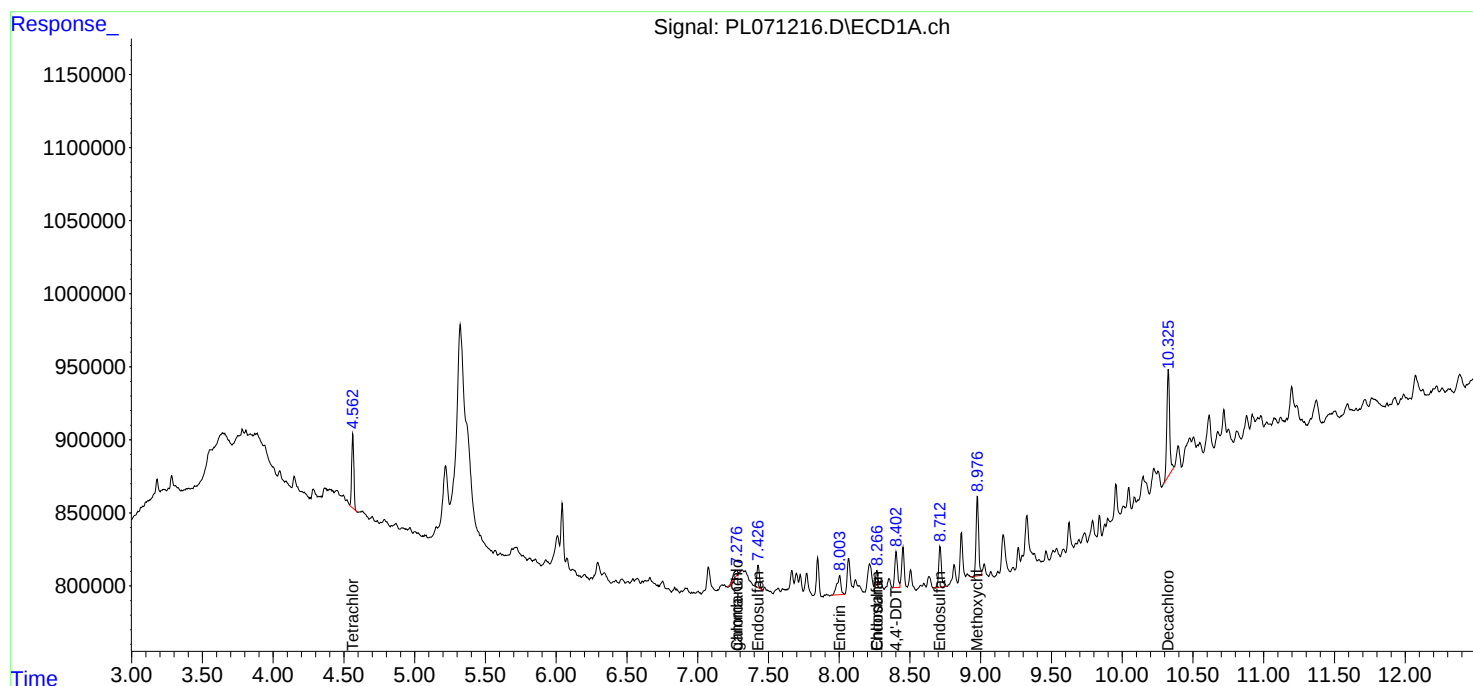
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

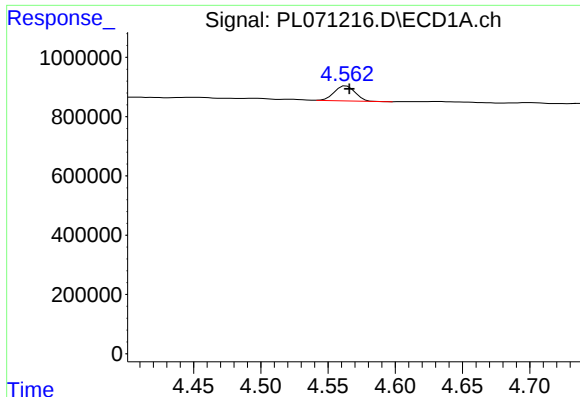
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL113021\
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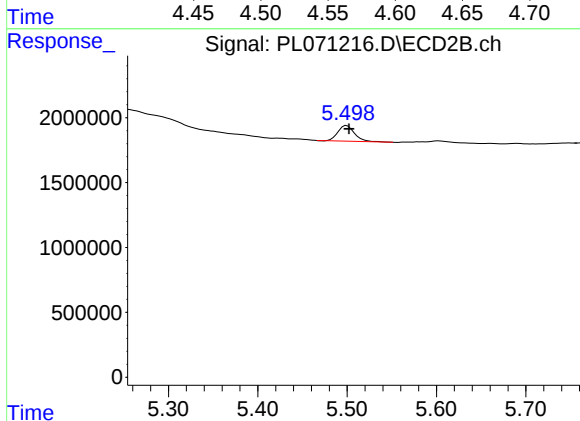




#1 Tetrachloro-m-xylene

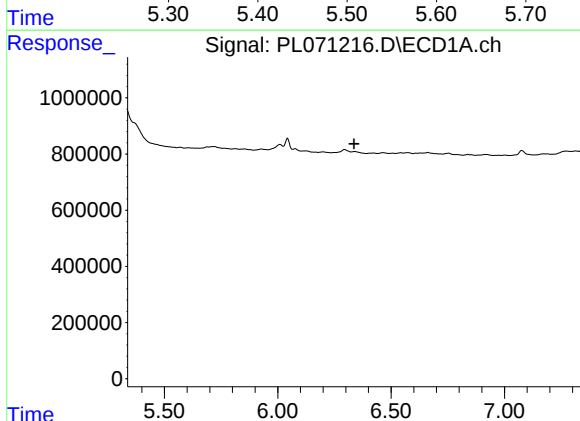
R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 547663
Conc: 1.17 ng/ml

Instrument :
ECD_L
ClientSampleId :



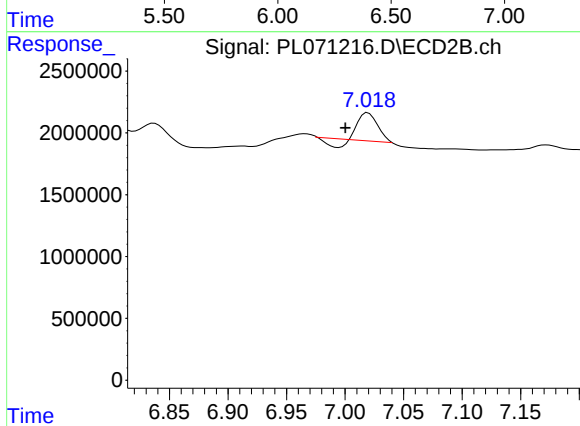
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 1553030
Conc: 1.24 ng/ml



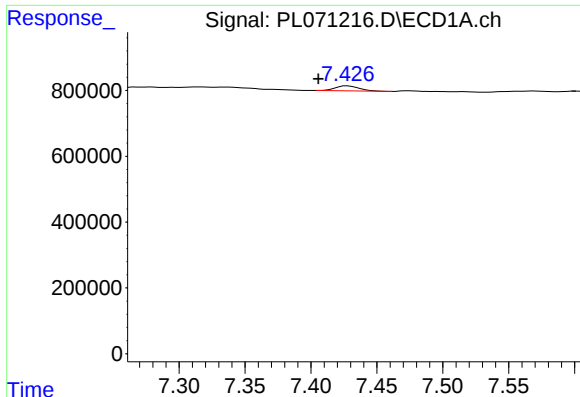
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.337 min
Response: 0
Conc: N.D.



#7 delta-BHC

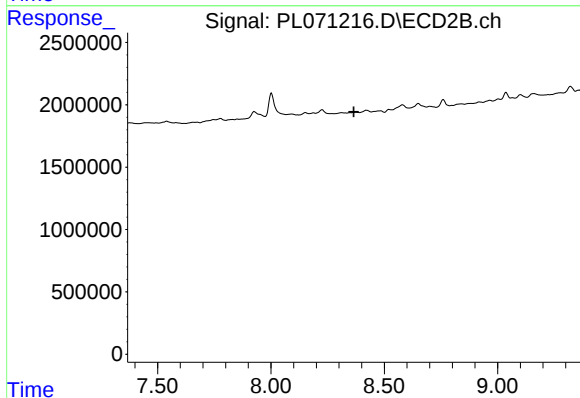
R.T.: 7.020 min
Delta R.T.: 0.019 min
Response: 2029629
Conc: 1.19 ng/ml



#9 Endosulfan I

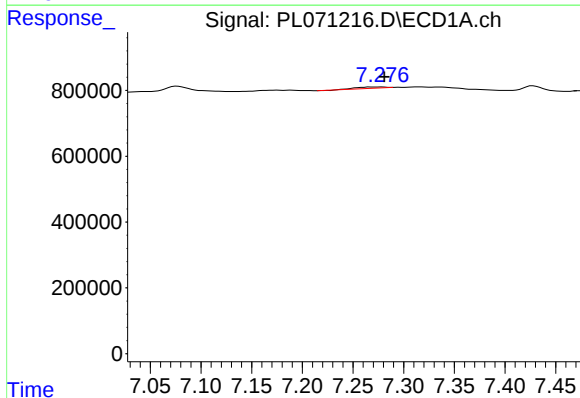
R.T.: 7.427 min
Delta R.T.: 0.022 min
Response: 193763
Conc: 0.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



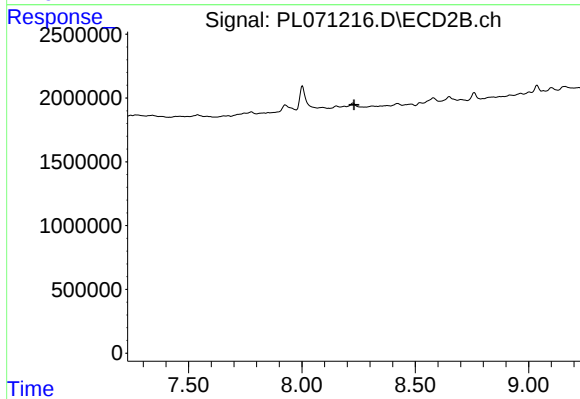
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.366 min
Response: 0
Conc: N.D.



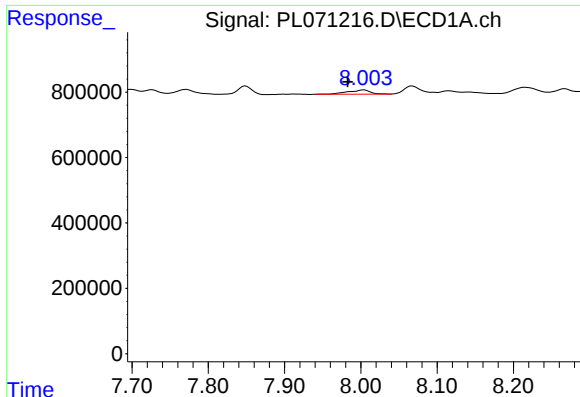
#10 gamma-Chlordane

R.T.: 7.277 min
Delta R.T.: -0.004 min
Response: 75343
Conc: 0.12 ng/ml



#10 gamma-Chlordane

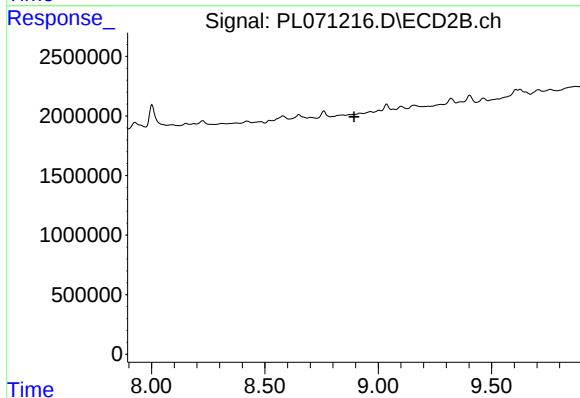
R.T.: 0.000 min
Exp R.T. : 8.230 min
Response: 0
Conc: N.D.



#14 Endrin

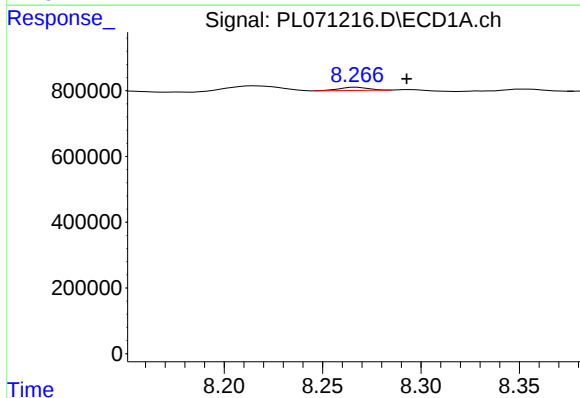
R.T.: 8.004 min
Delta R.T.: 0.021 min
Response: 257251
Conc: 0.45 ng/ml

Instrument :
ECD_L
ClientSampleId :



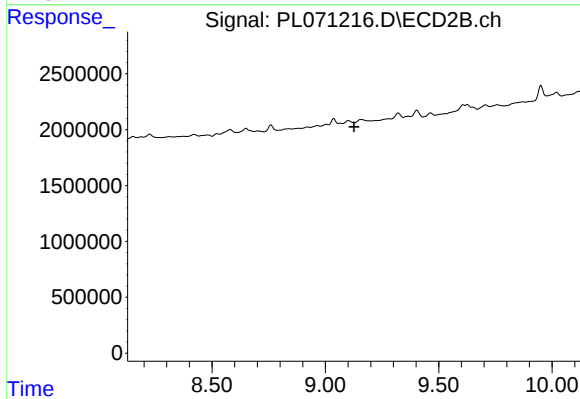
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.



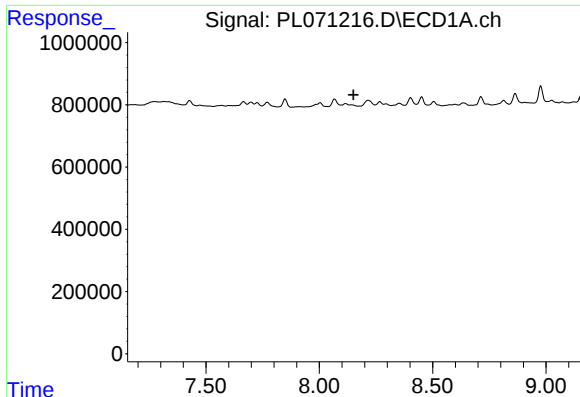
#15 Endosulfan II

R.T.: 8.267 min
Delta R.T.: -0.025 min
Response: 99836
Conc: 0.17 ng/ml



#15 Endosulfan II

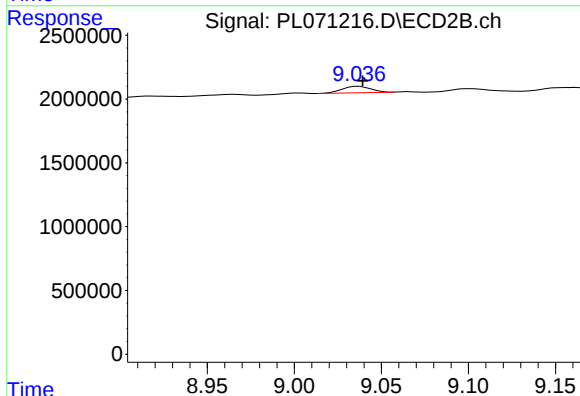
R.T.: 0.000 min
Exp R.T. : 9.127 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

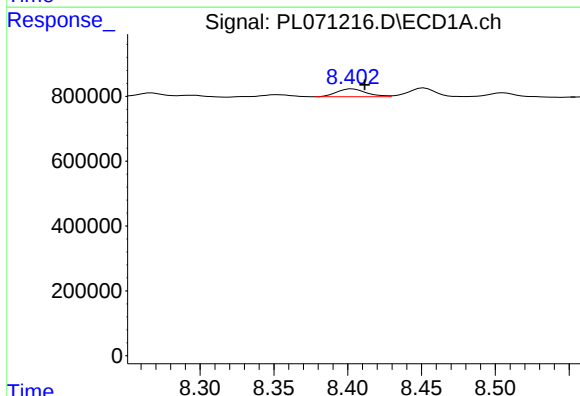
R.T.: 0.000 min
Exp R.T.: 8.151 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



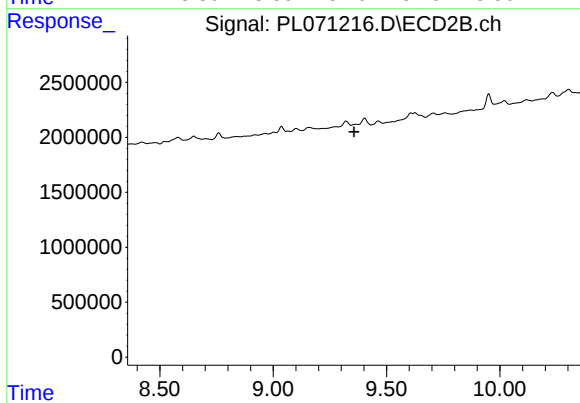
#16 4,4'-DDD

R.T.: 9.037 min
Delta R.T.: -0.002 min
Response: 578051
Conc: 0.50 ng/ml



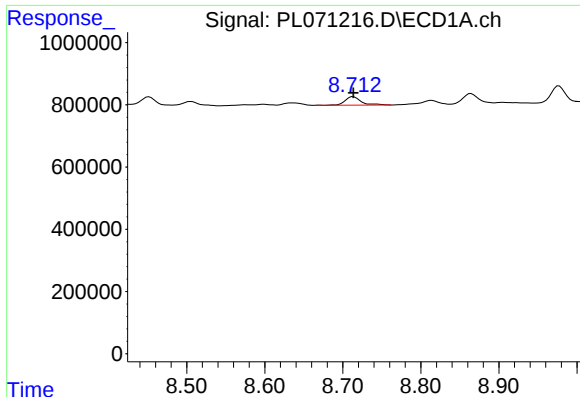
#17 4,4'-DDT

R.T.: 8.403 min
Delta R.T.: -0.008 min
Response: 333786
Conc: 0.61 ng/ml



#17 4,4'-DDT

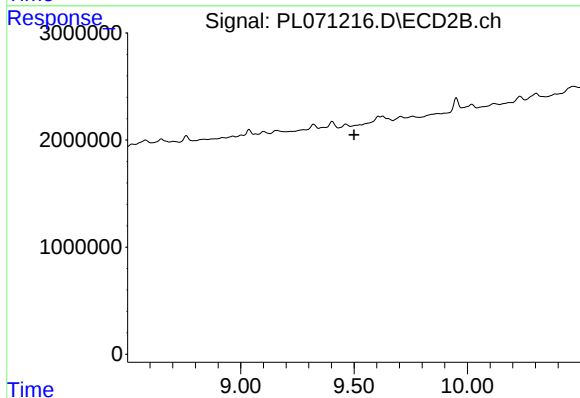
R.T.: 0.000 min
Exp R.T.: 9.356 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

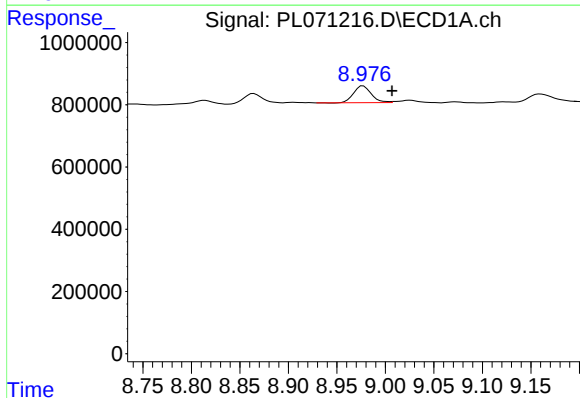
R.T.: 8.713 min
Delta R.T.: 0.000 min
Response: 382589
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



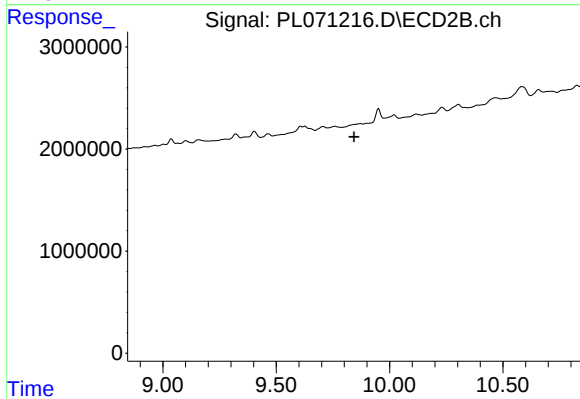
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 9.500 min
Response: 0
Conc: N.D.



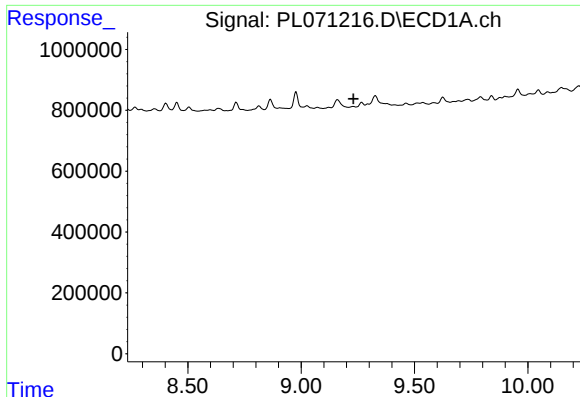
#20 Methoxychlor

R.T.: 8.977 min
Delta R.T.: -0.030 min
Response: 686434
Conc: 1.90 ng/ml



#20 Methoxychlor

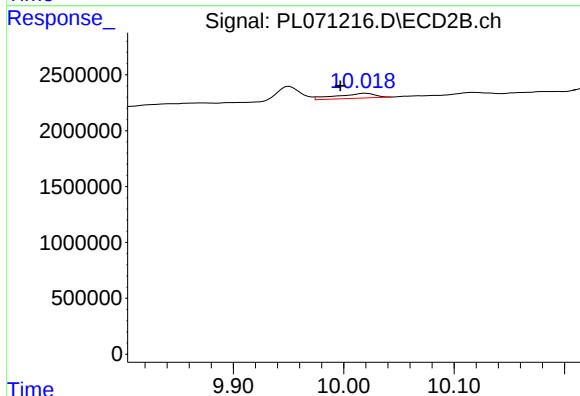
R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



#21 Endrin ketone

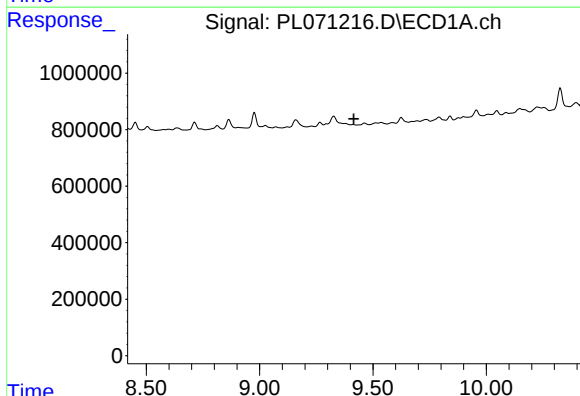
R.T.: 0.000 min
Exp R.T.: 9.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



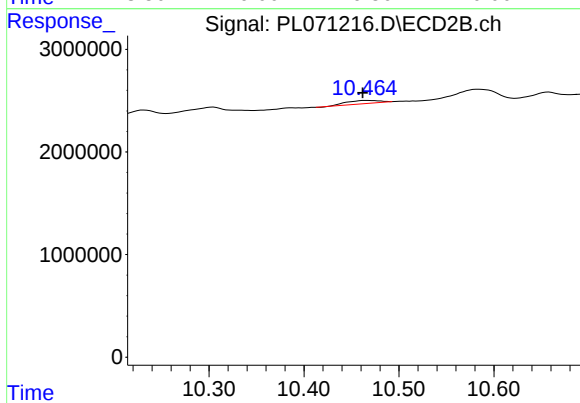
#21 Endrin ketone

R.T.: 10.020 min
Delta R.T.: 0.023 min
Response: 1064929
Conc: 0.73 ng/ml



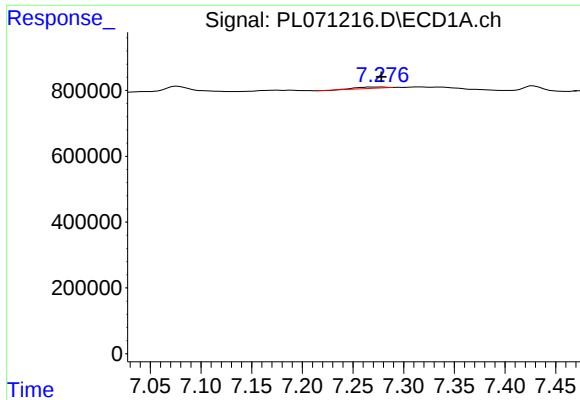
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.415 min
Response: 0
Conc: N.D.



#22 Mirex

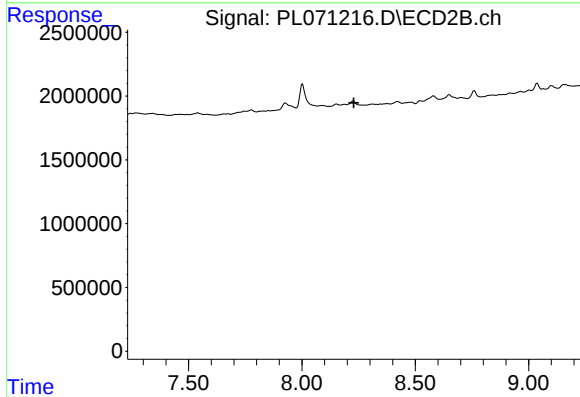
R.T.: 10.467 min
Delta R.T.: 0.005 min
Response: 720422
Conc: 0.66 ng/ml



#25 Chlordane-3

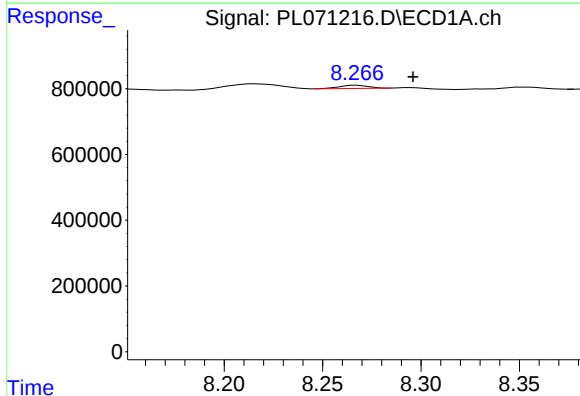
R.T.: 7.277 min
Delta R.T.: 0.000 min
Response: 75343
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



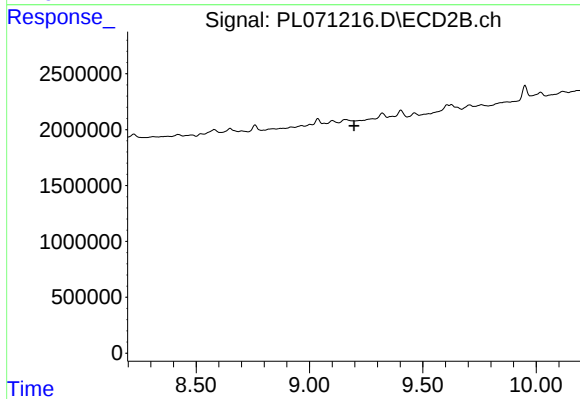
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 8.229 min
Response: 0
Conc: N.D.



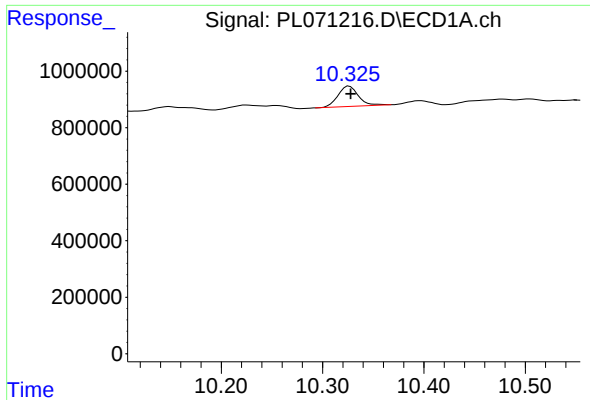
#27 Chlordane-5

R.T.: 8.267 min
Delta R.T.: -0.029 min
Response: 99836
Conc: 4.18 ng/ml



#27 Chlordane-5

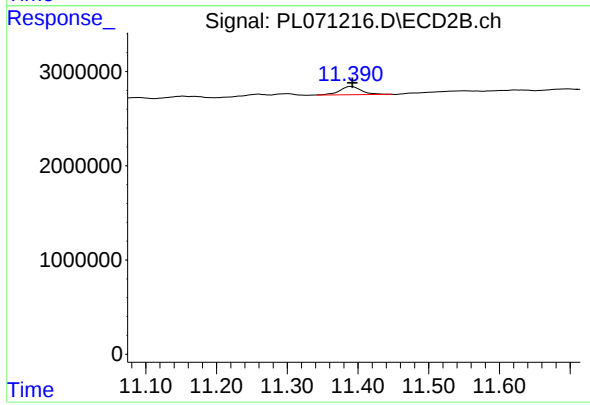
R.T.: 0.000 min
Exp R.T. : 9.197 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.326 min
Delta R.T.: -0.001 min
Response: 1003606
Conc: 1.39 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.391 min
Delta R.T.: -0.001 min
Response: 1875822
Conc: 1.35 ng/ml