

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL012822\
 Data File : PL072322.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2022 17:00
 Operator : AR\AJ
 Sample : N1315-01 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 01:31:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011722.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 18 10:53:59 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...	4.555	5.492	909998	2276473	1.639	1.402
28)	SA Decachlor...	10.318	11.386	1314780	1978608	1.480	1.226
Target Compounds							
7)	B delta-BHC	0.000	7.017f	0	1265994	N.D.	0.515 #
8)	B Heptachlo...	0.000	7.955	0	285782	N.D.	0.143 #
10)	B gamma-Chl...	7.257f	8.251f	357506	392299	0.455	0.194 #
11)	B alpha-Chl...	0.000	8.308	0	313780	N.D.	0.158 #
12)	B 4,4'-DDE	0.000	8.484f	0	513573	N.D.	0.272 #
13)	MA Dieldrin	7.692	8.659	459346	321527	0.606	0.164 #
14)	MA Endrin	7.950f	8.887	227142	607667	0.324	0.367
15)	B Endosulfa...	8.277	9.103f	311877	417073	0.419	0.243 #
16)	A 4,4'-DDD	0.000	9.033	0	862531	N.D.	0.603 #
17)	MA 4,4'-DDT	8.396	9.350	445873	278363	0.671	0.176 #
23)	Chlordane-1	5.875	6.899f	340201	60875	16.493	0.933 #
24)	Chlordane-2	6.588	0.000	279600	0	10.153	N.D. #
25)	Chlordane-3	7.257f	8.251f	357506	392299	4.673	1.412 #
26)	Chlordane-4	0.000	8.308	0	313780	N.D.	0.945 #
27)	Chlordane-5	8.277f	0.000	311877	0	10.701	N.D. #

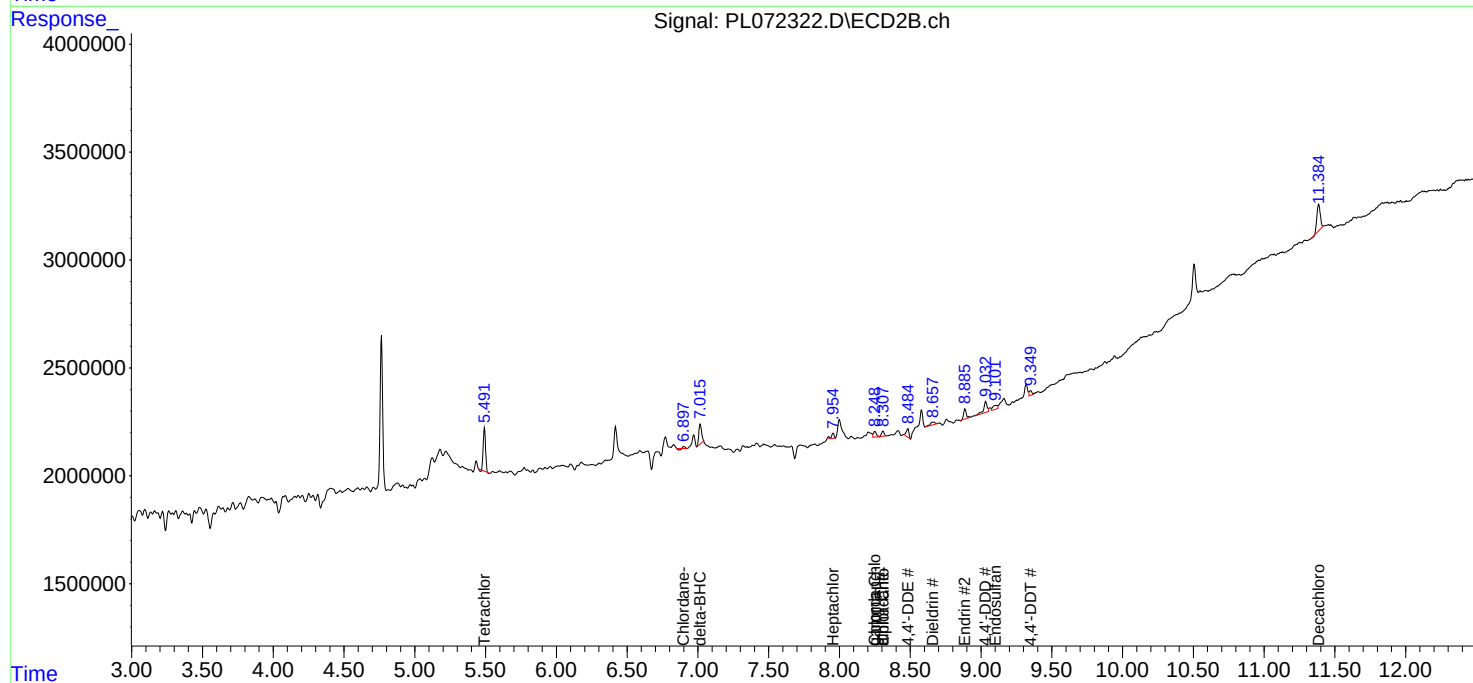
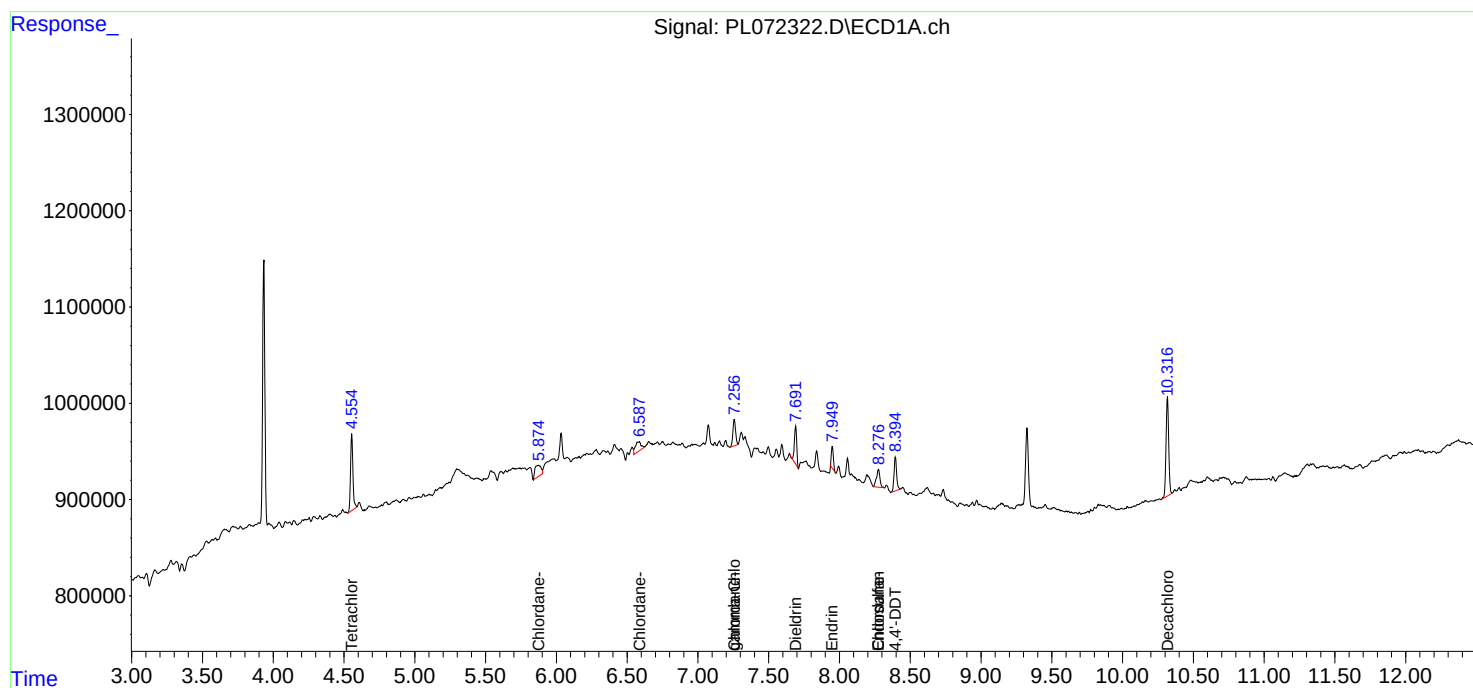
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

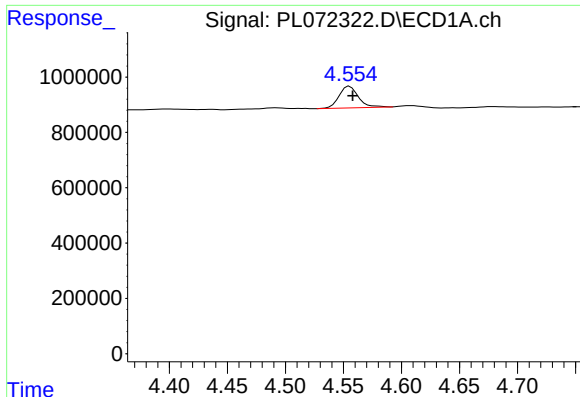
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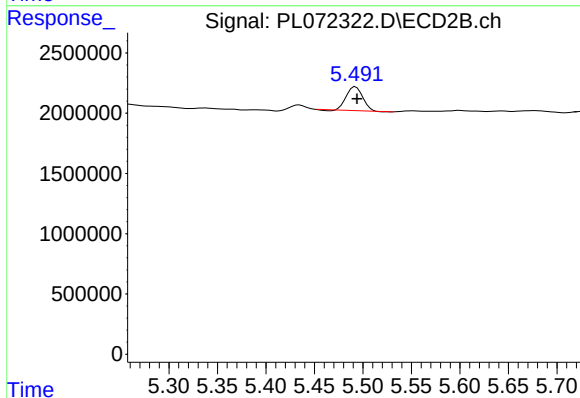




#1 Tetrachloro-m-xylene

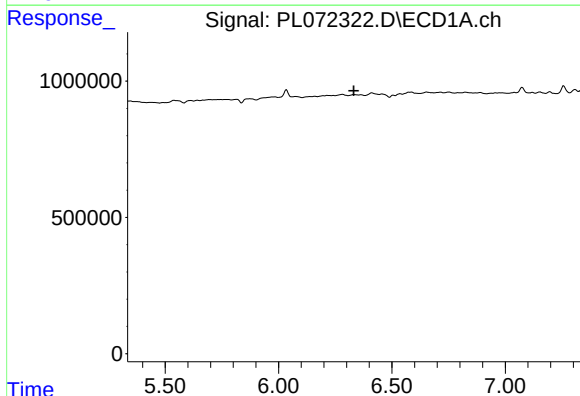
R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 909998
Conc: 1.64 ng/ml

Instrument :
ECD_L
ClientSampleId :



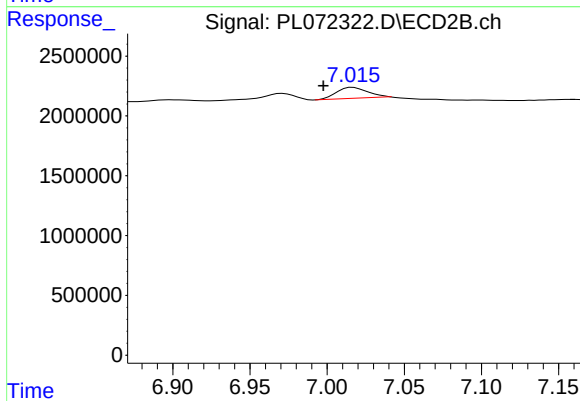
#1 Tetrachloro-m-xylene

R.T.: 5.492 min
Delta R.T.: -0.002 min
Response: 2276473
Conc: 1.40 ng/ml



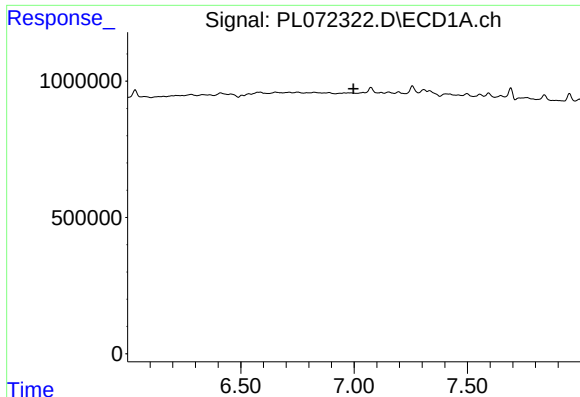
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



#7 delta-BHC

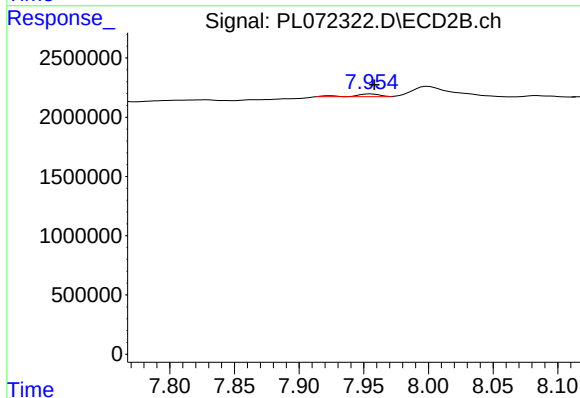
R.T.: 7.017 min
Delta R.T.: 0.019 min
Response: 1265994
Conc: 0.51 ng/ml



#8 Heptachlor epoxide

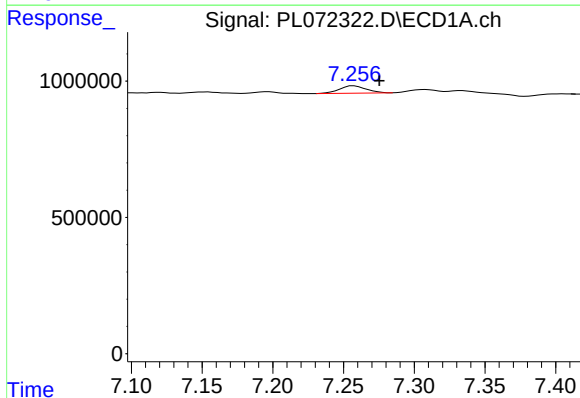
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



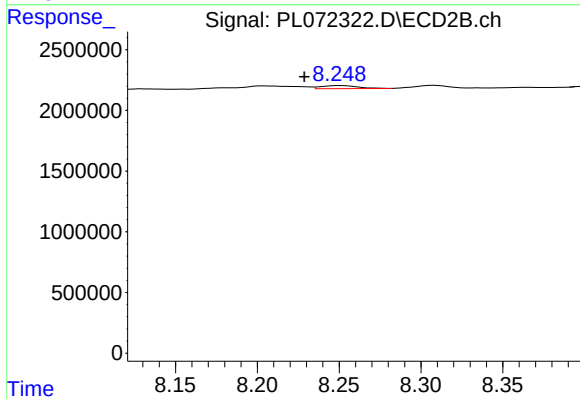
#8 Heptachlor epoxide

R.T.: 7.955 min
Delta R.T.: -0.003 min
Response: 285782
Conc: 0.14 ng/ml



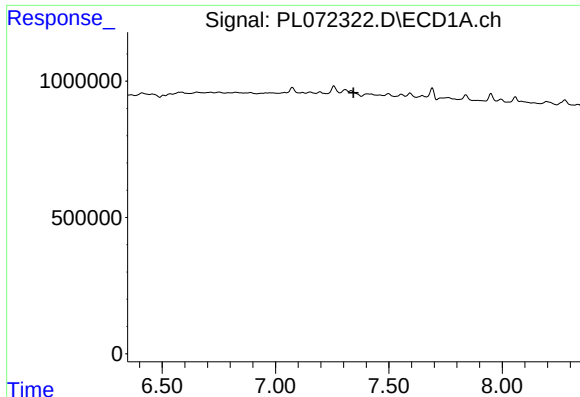
#10 gamma-Chlordane

R.T.: 7.257 min
Delta R.T.: -0.018 min
Response: 357506
Conc: 0.46 ng/ml



#10 gamma-Chlordane

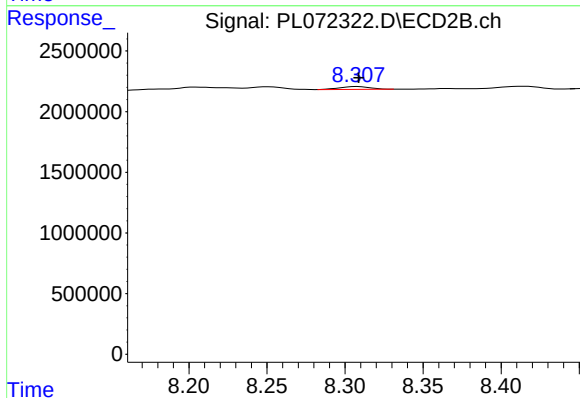
R.T.: 8.251 min
Delta R.T.: 0.022 min
Response: 392299
Conc: 0.19 ng/ml



#11 alpha-Chlordane

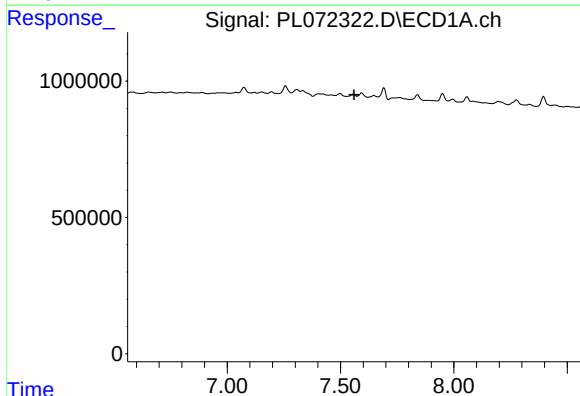
R.T.: 0.000 min
Exp R.T.: 7.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



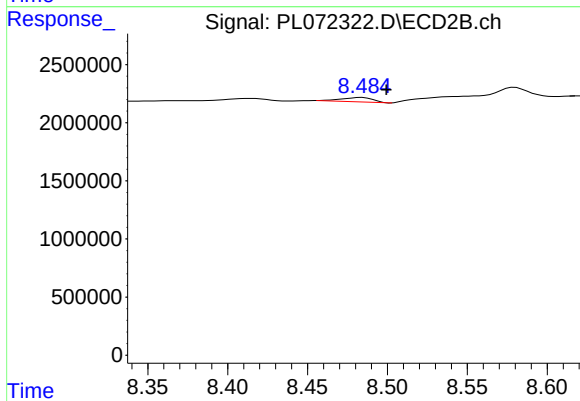
#11 alpha-Chlordane

R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 313780
Conc: 0.16 ng/ml



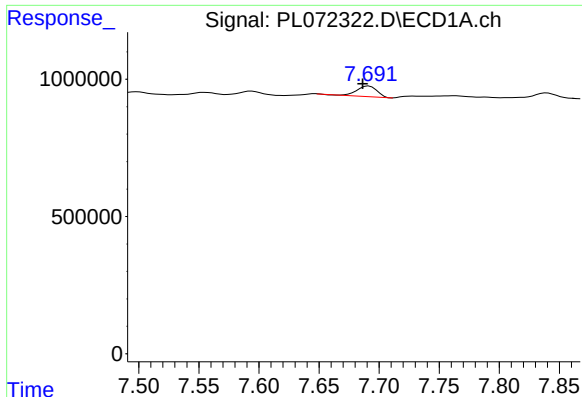
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 7.560 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

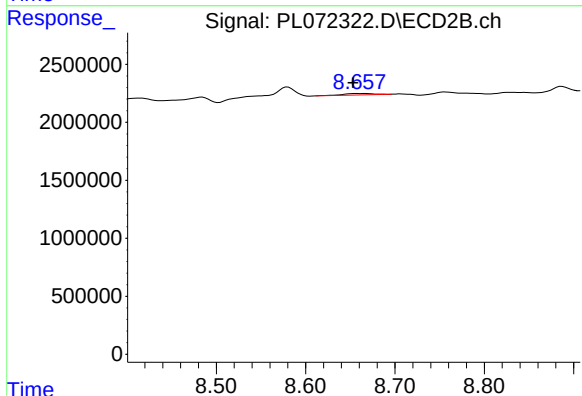
R.T.: 8.484 min
Delta R.T.: -0.015 min
Response: 513573
Conc: 0.27 ng/ml



#13 Dieldrin

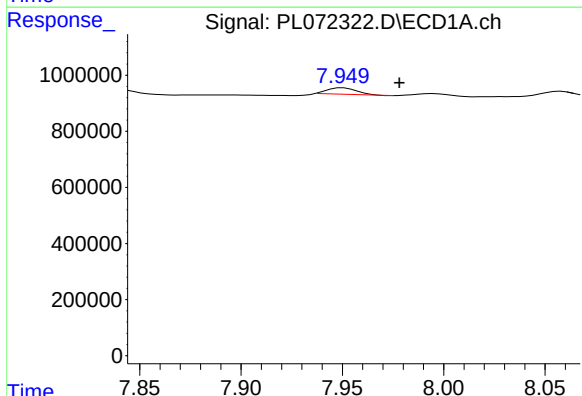
R.T.: 7.692 min
Delta R.T.: 0.005 min
Response: 459346
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



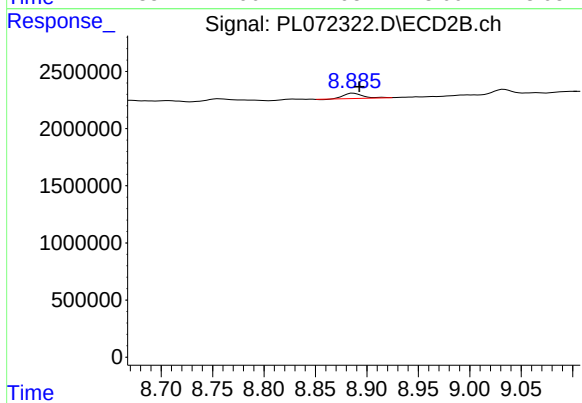
#13 Dieldrin

R.T.: 8.659 min
Delta R.T.: 0.006 min
Response: 321527
Conc: 0.16 ng/ml



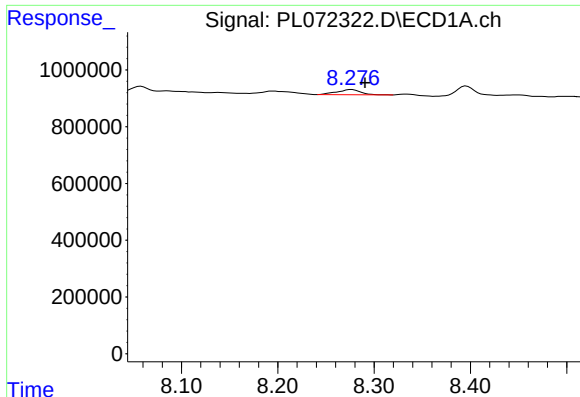
#14 Endrin

R.T.: 7.950 min
Delta R.T.: -0.028 min
Response: 227142
Conc: 0.32 ng/ml



#14 Endrin

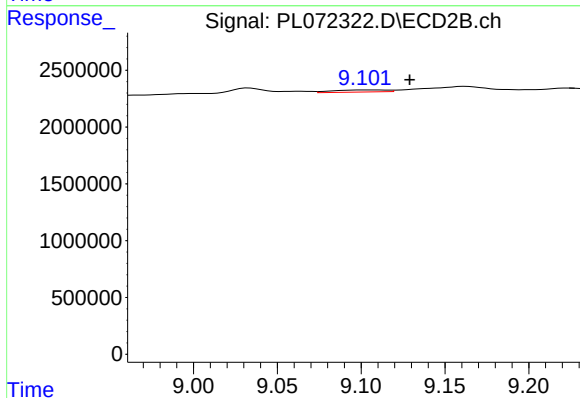
R.T.: 8.887 min
Delta R.T.: -0.006 min
Response: 607667
Conc: 0.37 ng/ml



#15 Endosulfan II

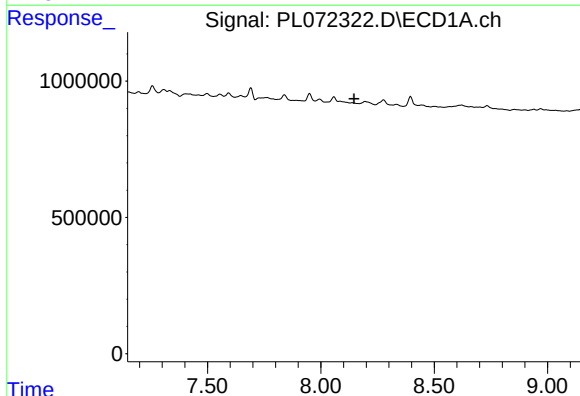
R.T.: 8.277 min
Delta R.T.: -0.014 min
Response: 311877
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



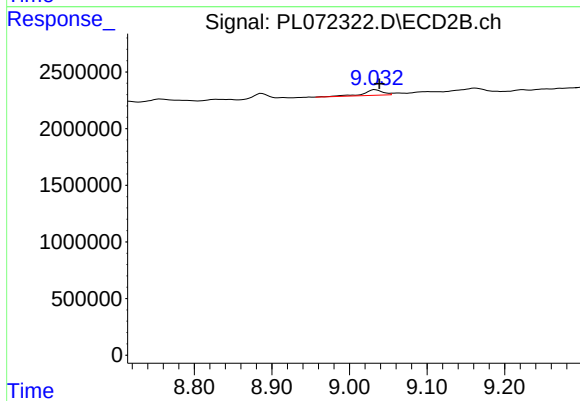
#15 Endosulfan II

R.T.: 9.103 min
Delta R.T.: -0.026 min
Response: 417073
Conc: 0.24 ng/ml



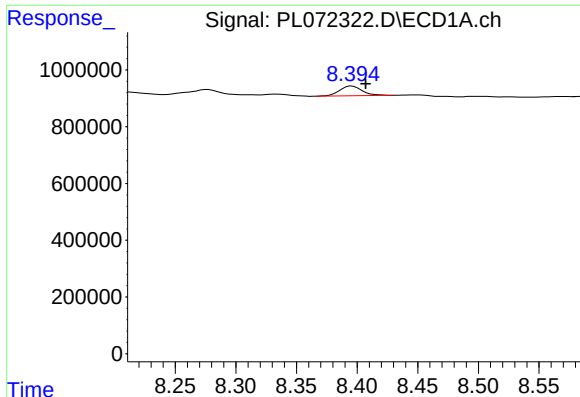
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.147 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

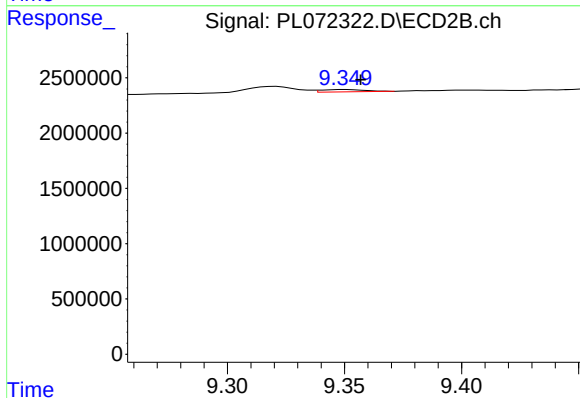
R.T.: 9.033 min
Delta R.T.: -0.005 min
Response: 862531
Conc: 0.60 ng/ml



#17 4,4'-DDT

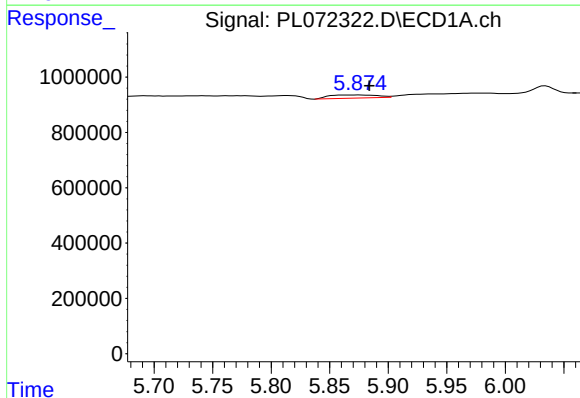
R.T.: 8.396 min
Delta R.T.: -0.011 min
Response: 445873
Conc: 0.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



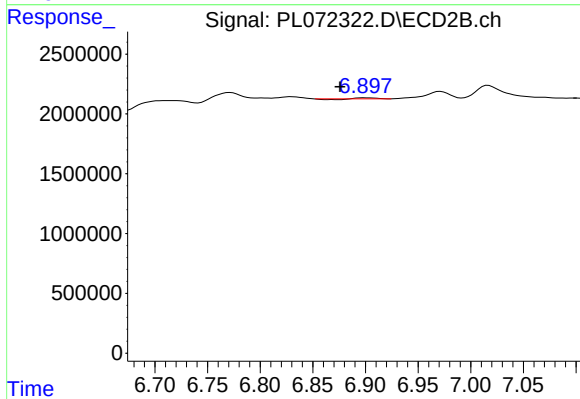
#17 4,4'-DDT

R.T.: 9.350 min
Delta R.T.: -0.006 min
Response: 278363
Conc: 0.18 ng/ml



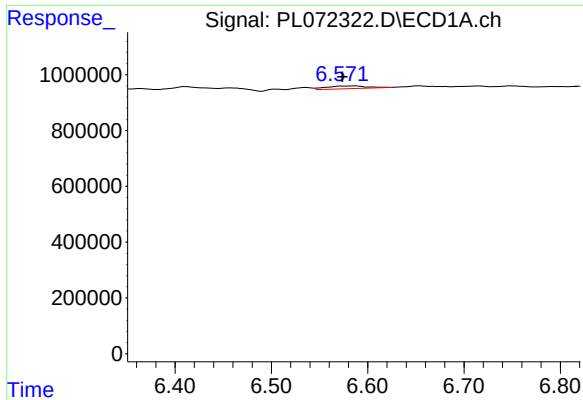
#23 Chlordane-1

R.T.: 5.875 min
Delta R.T.: -0.009 min
Response: 340201
Conc: 16.49 ng/ml



#23 Chlordane-1

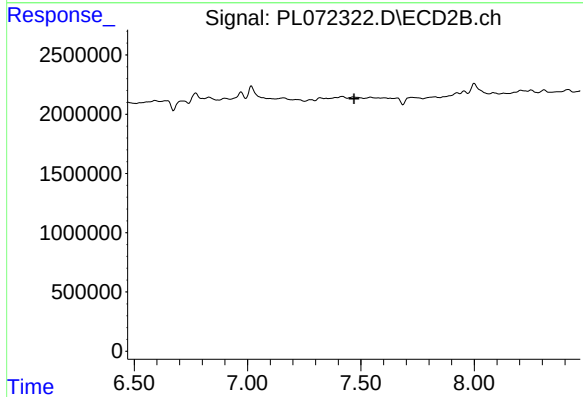
R.T.: 6.899 min
Delta R.T.: 0.024 min
Response: 60875
Conc: 0.93 ng/ml



#24 Chlordane-2

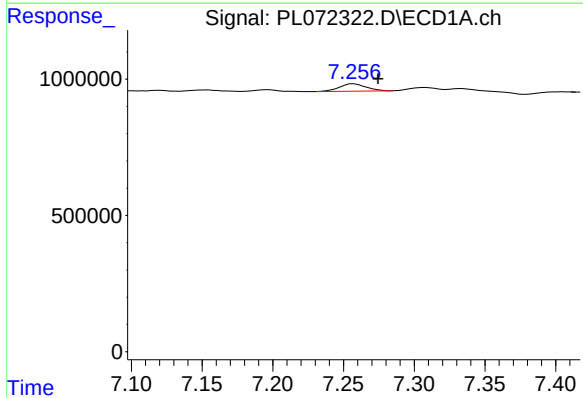
R.T.: 6.588 min
Delta R.T.: 0.014 min
Response: 279600
Conc: 10.15 ng/ml

Instrument :
ECD_L
ClientSampleId :



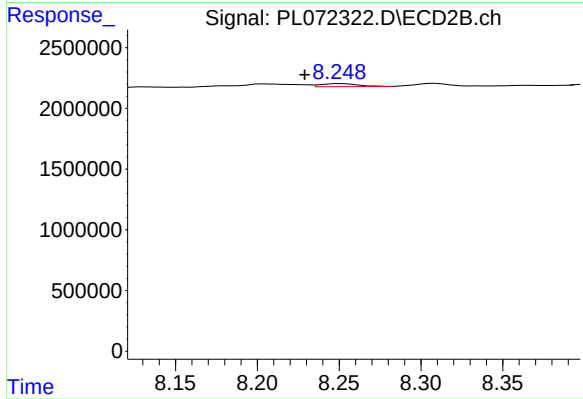
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



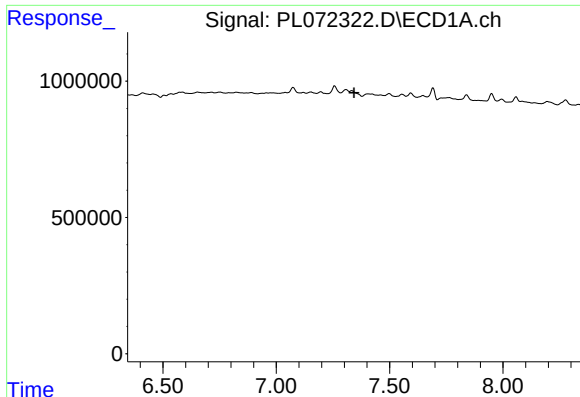
#25 Chlordane-3

R.T.: 7.257 min
Delta R.T.: -0.017 min
Response: 357506
Conc: 4.67 ng/ml



#25 Chlordane-3

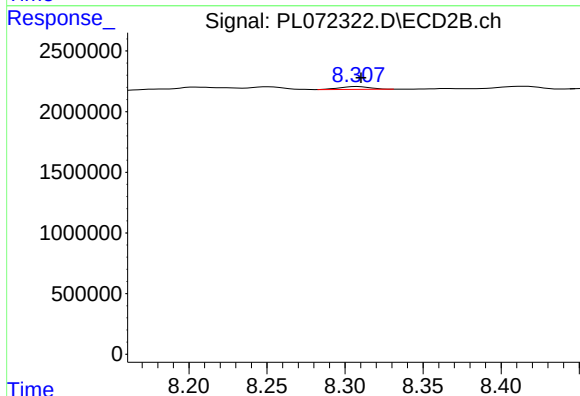
R.T.: 8.251 min
Delta R.T.: 0.022 min
Response: 392299
Conc: 1.41 ng/ml



#26 Chlordane-4

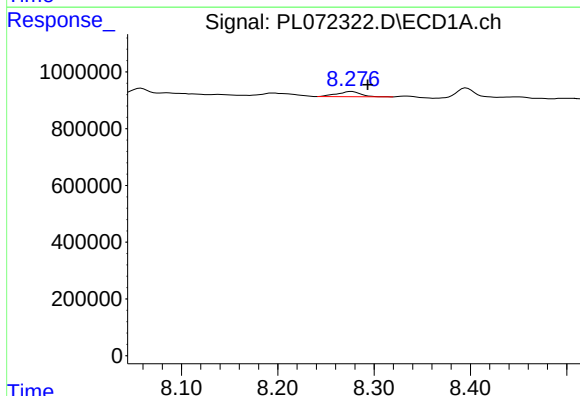
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



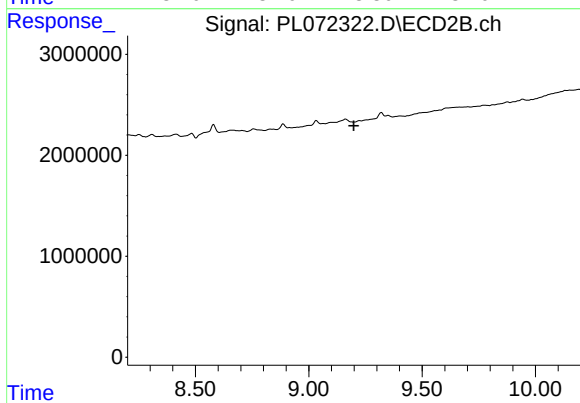
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: -0.002 min
Response: 313780
Conc: 0.94 ng/ml



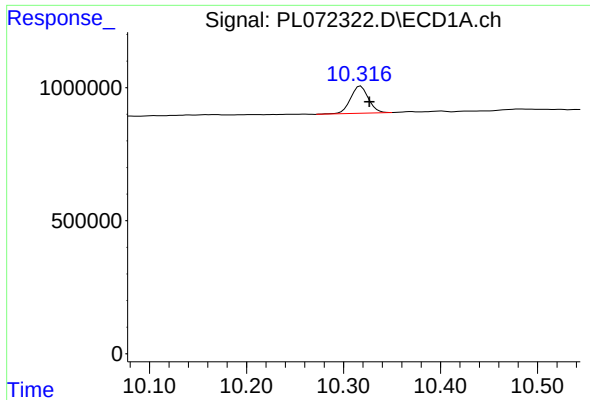
#27 Chlordane-5

R.T.: 8.277 min
Delta R.T.: -0.017 min
Response: 311877
Conc: 10.70 ng/ml



#27 Chlordane-5

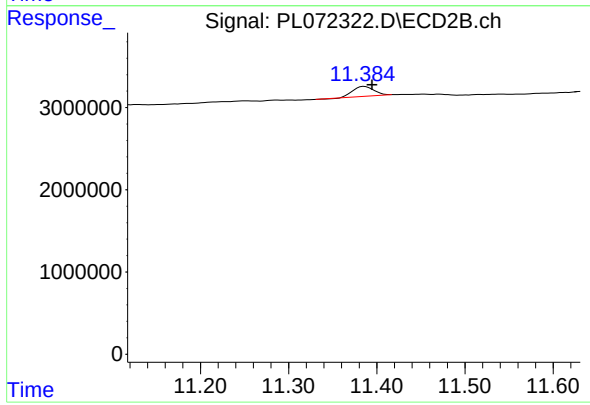
R.T.: 0.000 min
Exp R.T.: 9.198 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.009 min
Response: 1314780
Conc: 1.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.386 min
Delta R.T.: -0.009 min
Response: 1978608
Conc: 1.23 ng/ml