

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
 Data File : PL072000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 14:54
 Operator : AR\AJ
 Sample : N1144-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 21:36:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 06 10:33:37 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...	4.558	5.494	6633257	18475322	14.359	15.037
28)	SA Decachlor...	10.322	11.390	11603644	18790337	16.049	15.857
Target Compounds							
5)	MB Aldrin	0.000	7.468f	0	295890	N.D.	0.192 #
7)	B delta-BHC	0.000	6.974f	0	643297	N.D.	0.419 #
8)	B Heptachlo...	0.000	7.967	0	188164	N.D.	0.135 #
9)	A Endosulfan I	0.000	8.359	0	66470	N.D.	0.054 #
10)	B gamma-Chl...	0.000	8.227	0	785710	N.D.	0.575 #
11)	B alpha-Chl...	7.341	8.309	484076	2311200	0.782	1.737 #
12)	B 4,4'-DDE	7.558	8.494	916595	1471667	1.653	1.169 #
14)	MA Endrin	7.999f	0.000	188567	0	0.357	N.D. #
16)	A 4,4'-DDD	0.000	9.036	0	581989	N.D.	0.605 #
17)	MA 4,4'-DDT	8.404	9.354	755640	1142755	1.583	1.212
18)	B Endrin al...	0.000	9.275f	0	83645	N.D.	0.099 #
20)	A Methoxychlor	8.974f	0.000	166718	0	0.539	N.D. #
23)	Chlordane-1	5.882	0.000	208150	0	11.589	N.D. #
24)	Chlordane-2	0.000	7.468	0	295890	N.D.	5.467 #
25)	Chlordane-3	0.000	8.227	0	785710	N.D.	3.849 #
26)	Chlordane-4	7.341	8.309	484076	2311200	6.893	9.495 #
27)	Chlordane-5	0.000	9.193	0	237039	N.D.	5.919 #

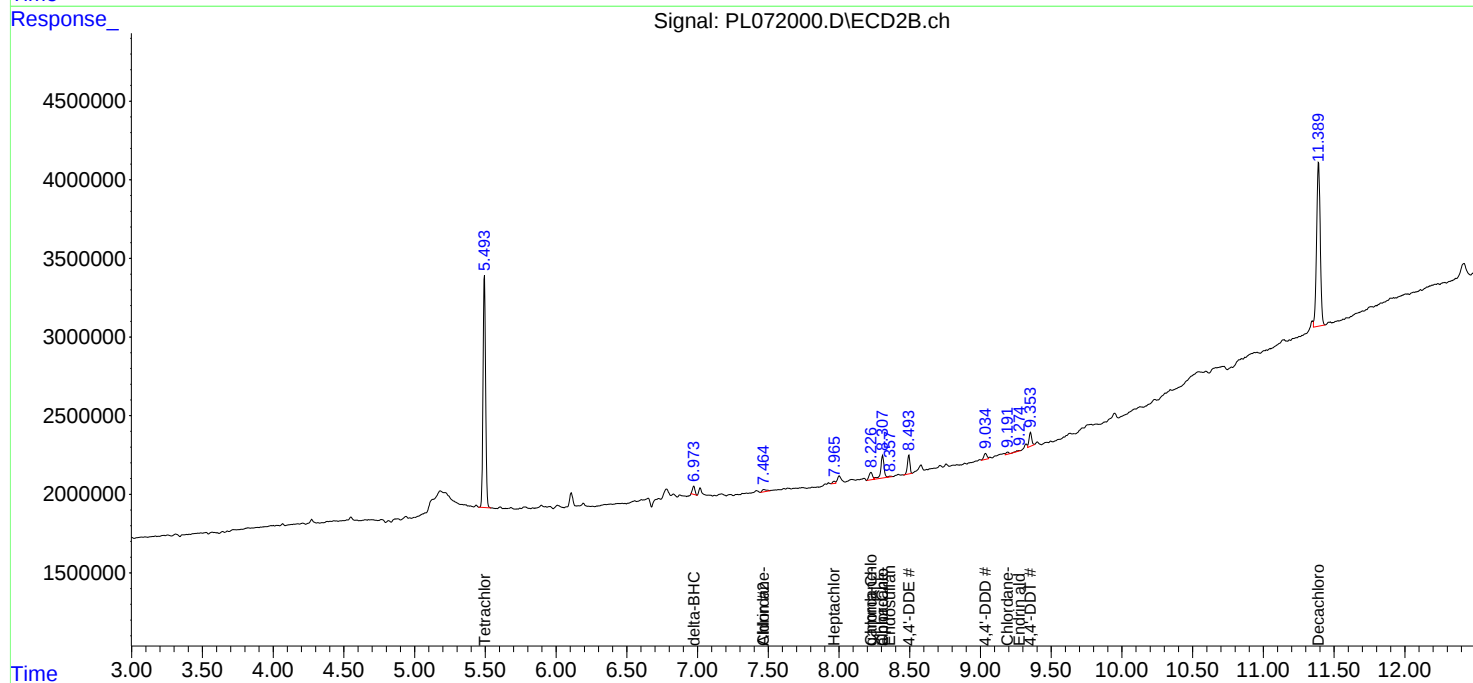
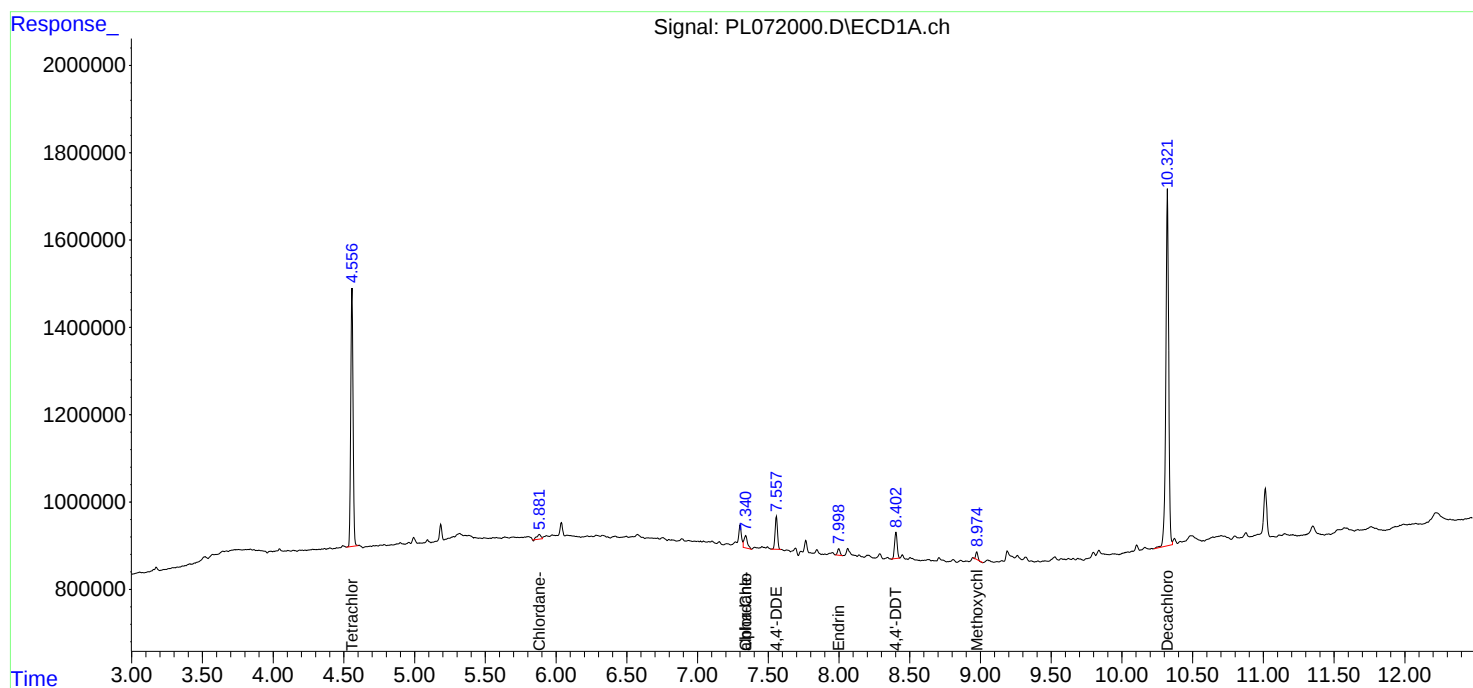
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

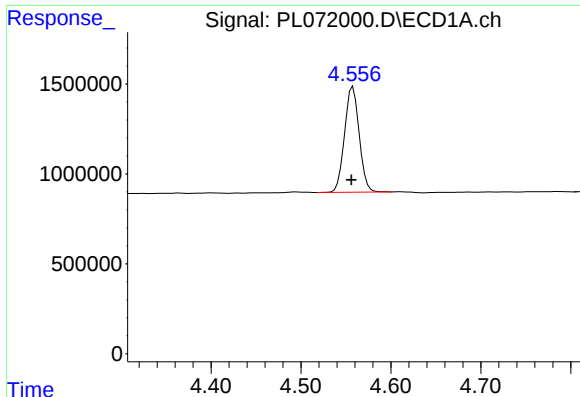
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011422\
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Acq On : 14 Jan 2022 14:54
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ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_L
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010422.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

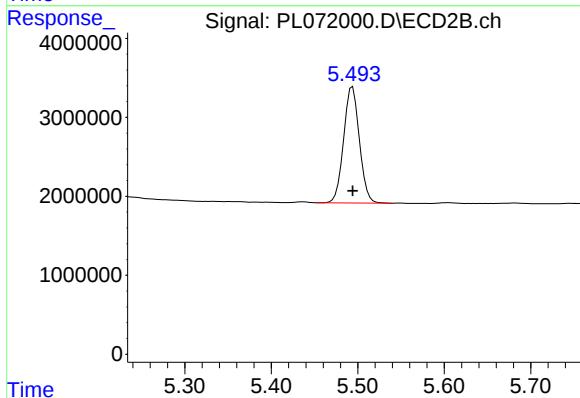




#1 Tetrachloro-m-xylene

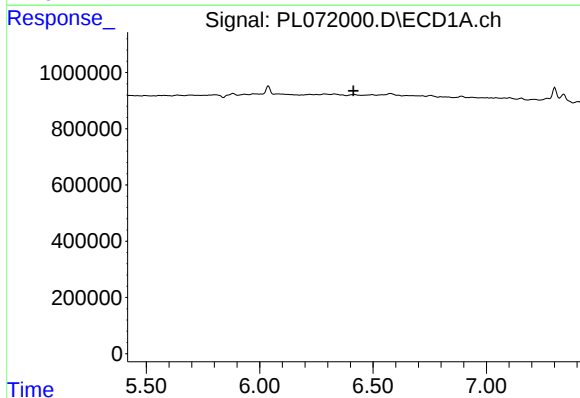
R.T.: 4.558 min
Delta R.T.: 0.002 min
Response: 6633257
Conc: 14.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



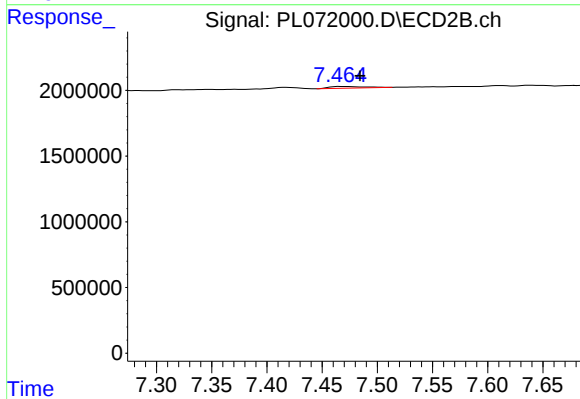
#1 Tetrachloro-m-xylene

R.T.: 5.494 min
Delta R.T.: 0.000 min
Response: 18475322
Conc: 15.04 ng/ml



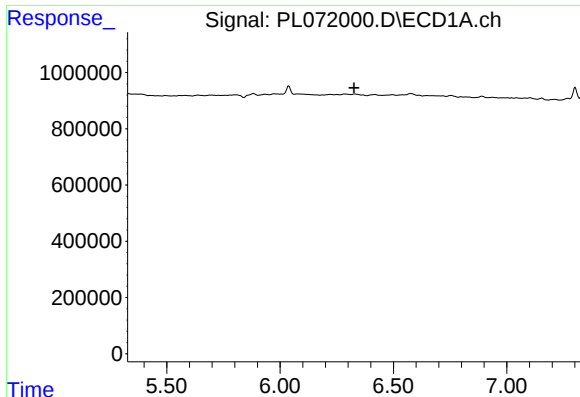
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



#5 Aldrin

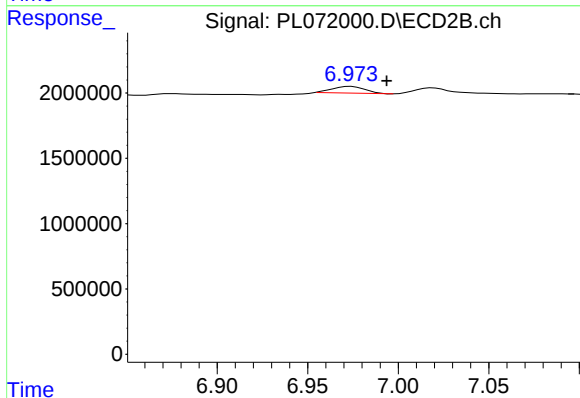
R.T.: 7.468 min
Delta R.T.: -0.017 min
Response: 295890
Conc: 0.19 ng/ml



#7 delta-BHC

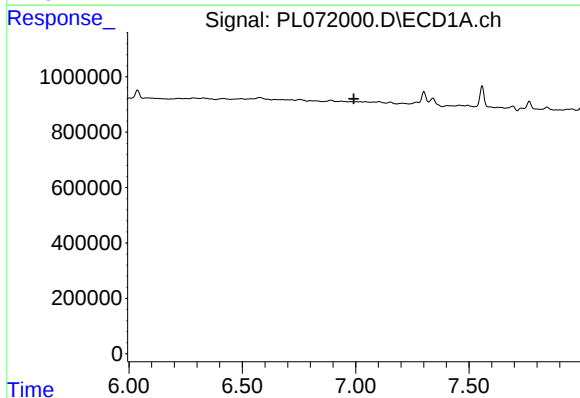
R.T.: 0.000 min
Exp R.T.: 6.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



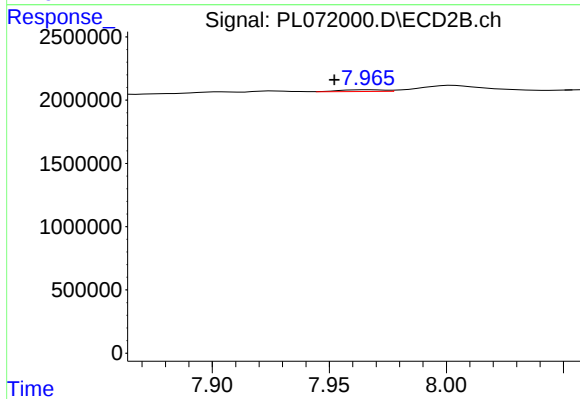
#7 delta-BHC

R.T.: 6.974 min
Delta R.T.: -0.020 min
Response: 643297
Conc: 0.42 ng/ml



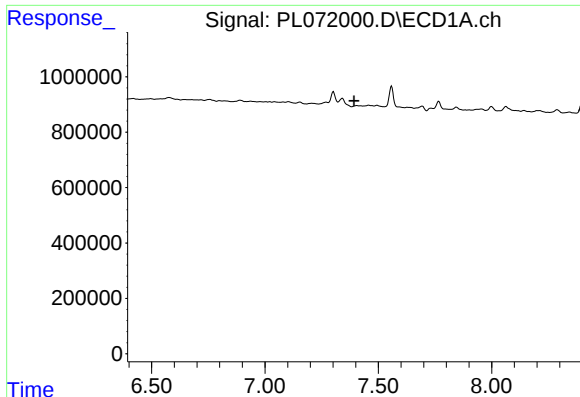
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 6.992 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

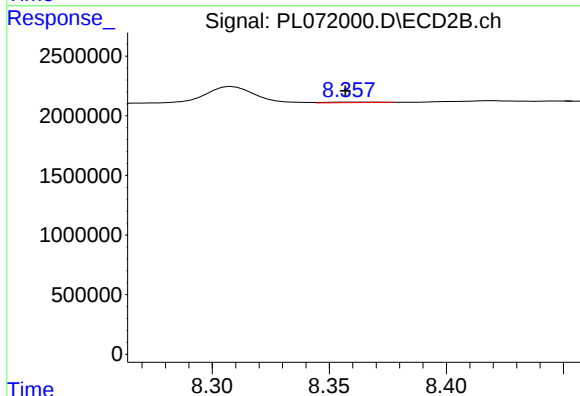
R.T.: 7.967 min
Delta R.T.: 0.015 min
Response: 188164
Conc: 0.13 ng/ml



#9 Endosulfan I

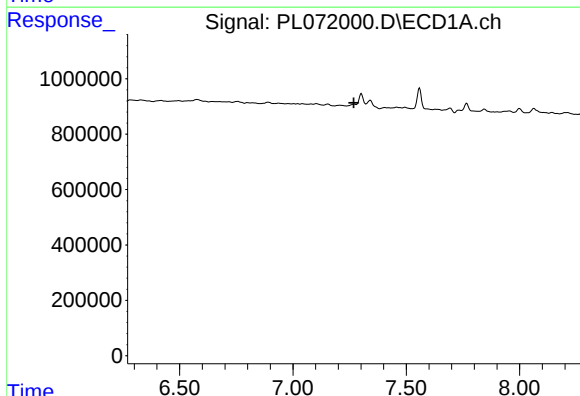
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



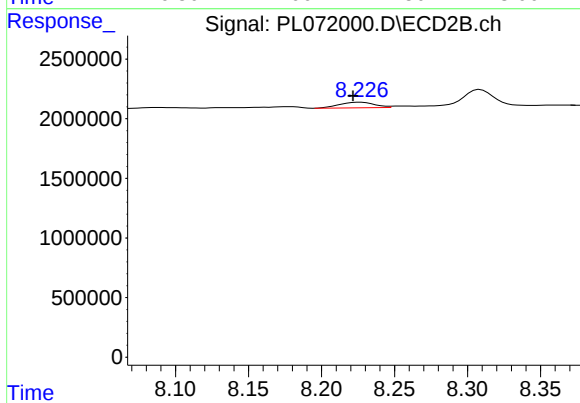
#9 Endosulfan I

R.T.: 8.359 min
Delta R.T.: 0.002 min
Response: 66470
Conc: 0.05 ng/ml



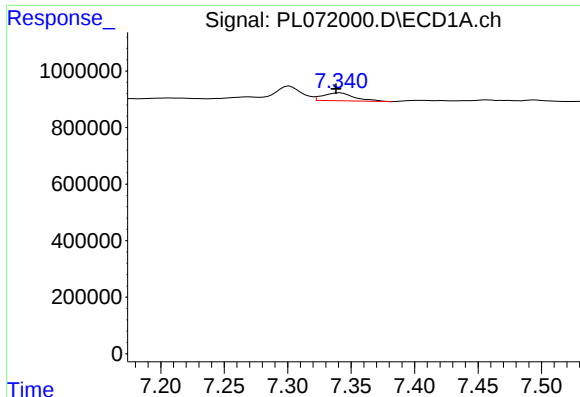
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T.: 7.268 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

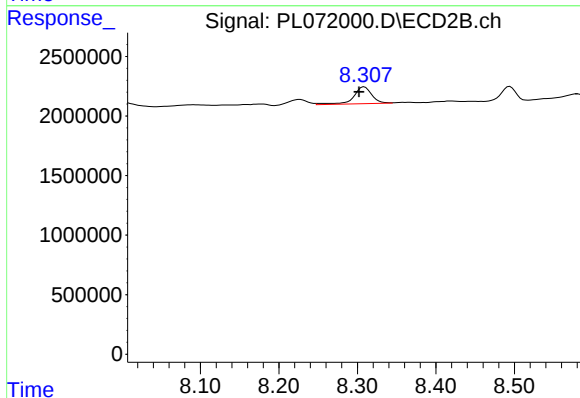
R.T.: 8.227 min
Delta R.T.: 0.005 min
Response: 785710
Conc: 0.57 ng/ml



#11 alpha-Chlordane

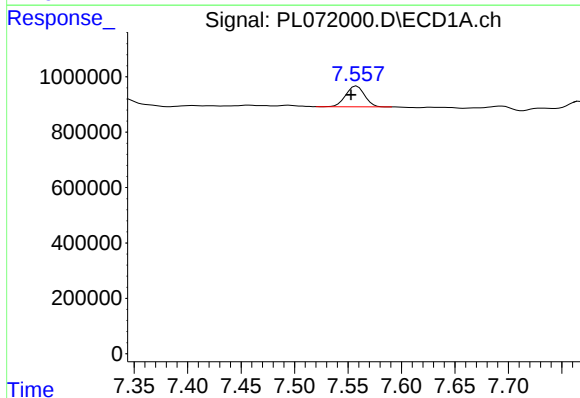
R.T.: 7.341 min
Delta R.T.: 0.003 min
Response: 484076
Conc: 0.78 ng/ml

Instrument :
ECD_L
ClientSampleId :



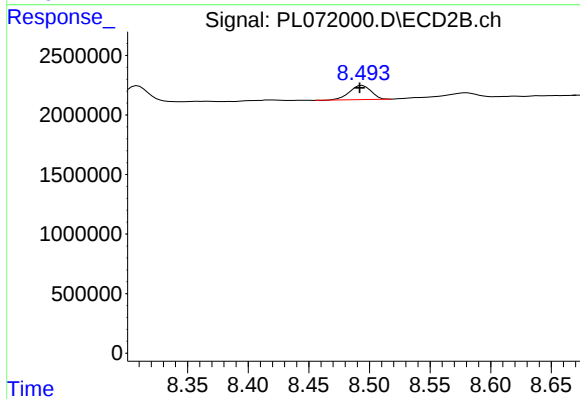
#11 alpha-Chlordane

R.T.: 8.309 min
Delta R.T.: 0.007 min
Response: 2311200
Conc: 1.74 ng/ml



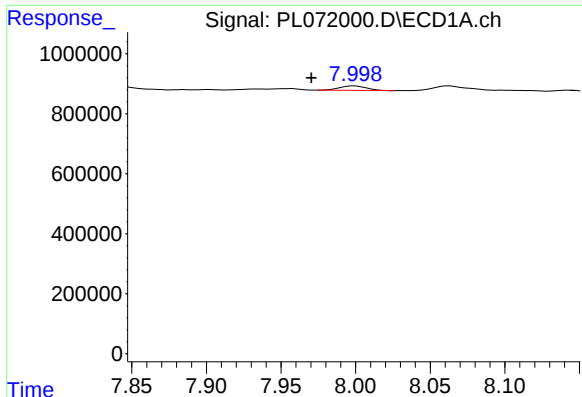
#12 4,4'-DDE

R.T.: 7.558 min
Delta R.T.: 0.005 min
Response: 916595
Conc: 1.65 ng/ml



#12 4,4'-DDE

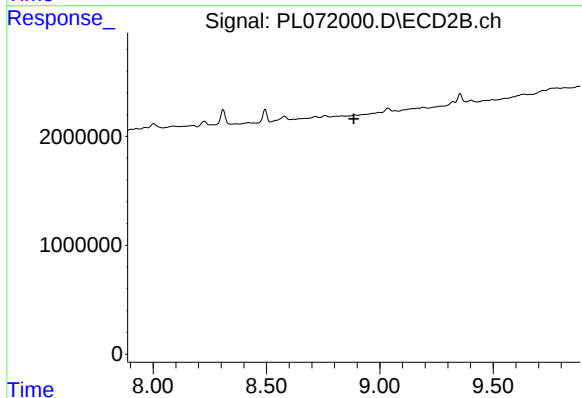
R.T.: 8.494 min
Delta R.T.: 0.002 min
Response: 1471667
Conc: 1.17 ng/ml



#14 Endrin

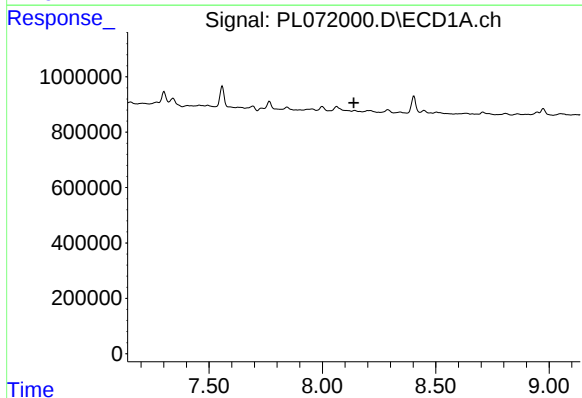
R.T.: 7.999 min
Delta R.T.: 0.029 min
Response: 188567
Conc: 0.36 ng/ml

Instrument :
ECD_L
ClientSampleId :



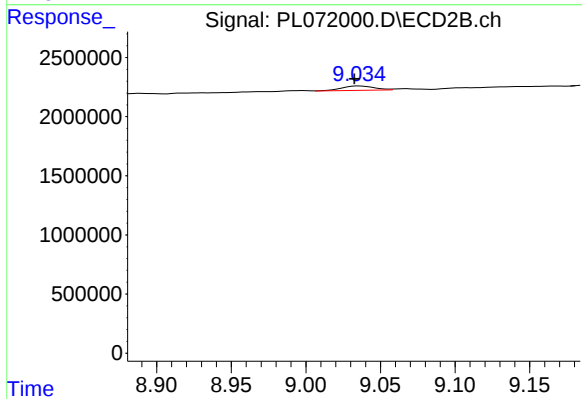
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 8.886 min
Response: 0
Conc: N.D.



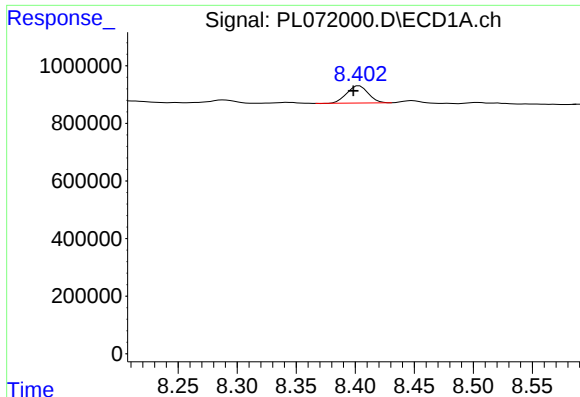
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 8.139 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

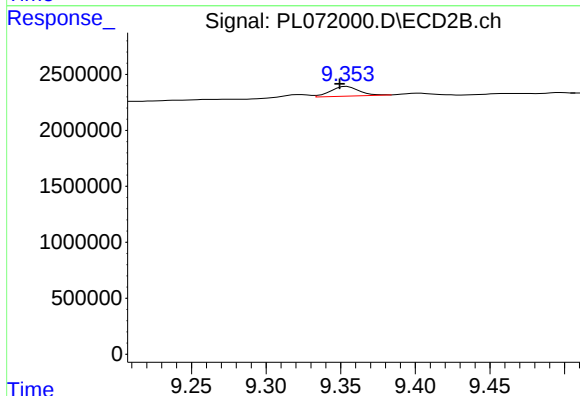
R.T.: 9.036 min
Delta R.T.: 0.004 min
Response: 581989
Conc: 0.61 ng/ml



#17 4,4'-DDT

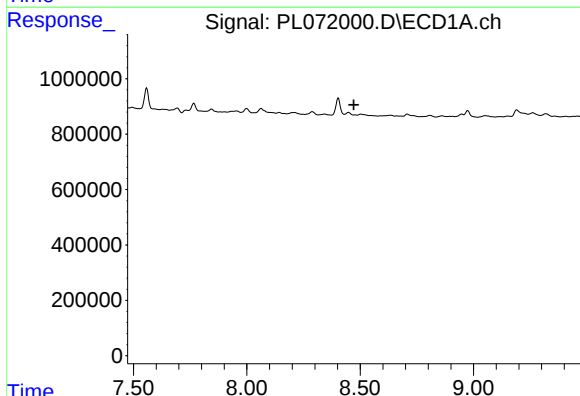
R.T.: 8.404 min
Delta R.T.: 0.005 min
Response: 755640
Conc: 1.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



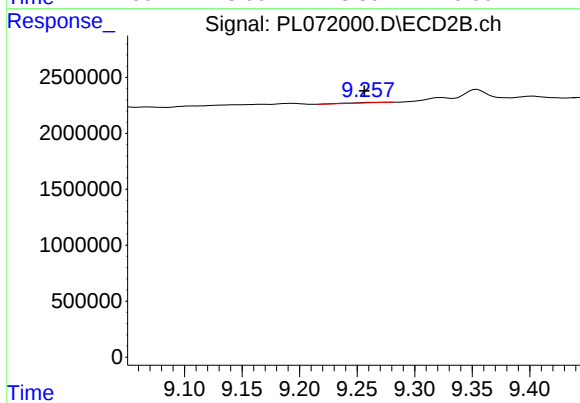
#17 4,4'-DDT

R.T.: 9.354 min
Delta R.T.: 0.005 min
Response: 1142755
Conc: 1.21 ng/ml



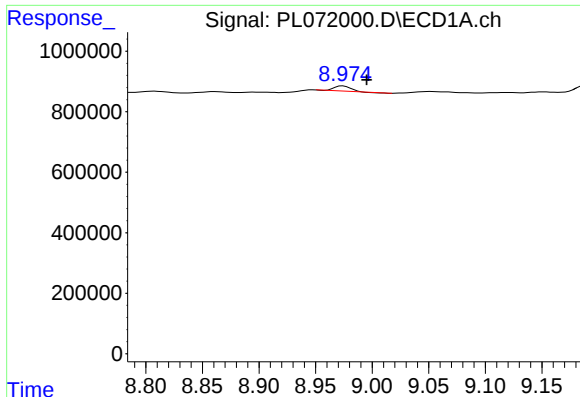
#18 Endrin aldehyde

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



#18 Endrin aldehyde

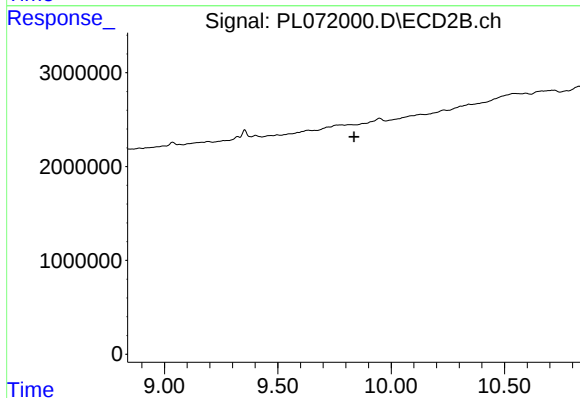
R.T.: 9.275 min
Delta R.T.: 0.019 min
Response: 83645
Conc: 0.10 ng/ml



#20 Methoxychlor

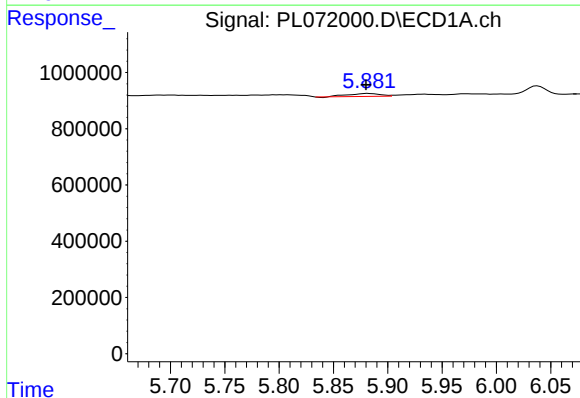
R.T.: 8.974 min
Delta R.T.: -0.021 min
Response: 166718
Conc: 0.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



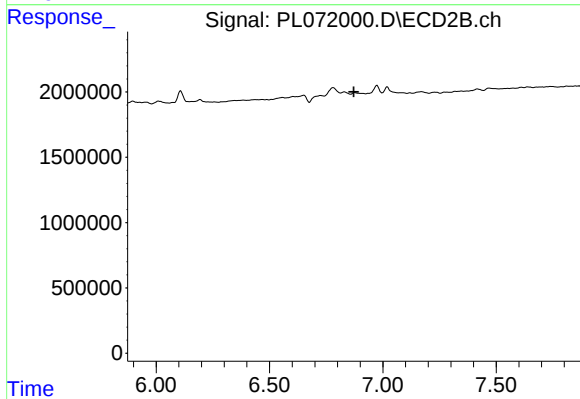
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.837 min
Response: 0
Conc: N.D.



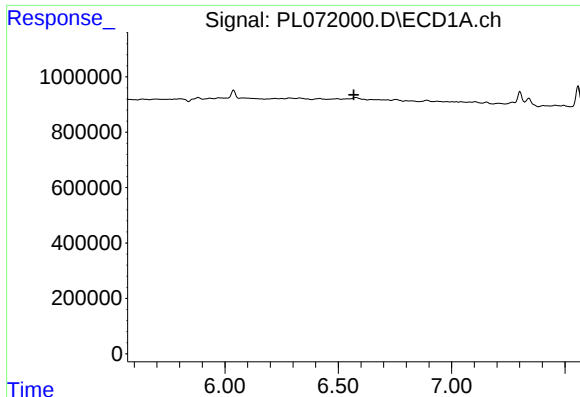
#23 Chlordane-1

R.T.: 5.882 min
Delta R.T.: 0.002 min
Response: 208150
Conc: 11.59 ng/ml



#23 Chlordane-1

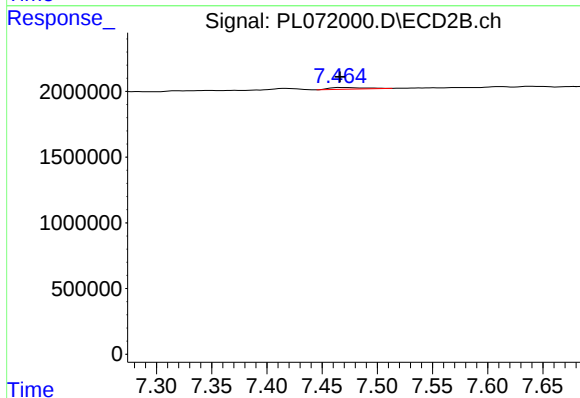
R.T.: 0.000 min
Exp R.T. : 6.872 min
Response: 0
Conc: N.D.



#24 Chlordane-2

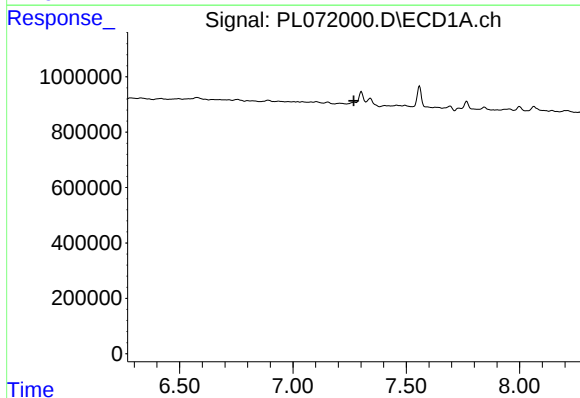
R.T.: 0.000 min
Exp R.T.: 6.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



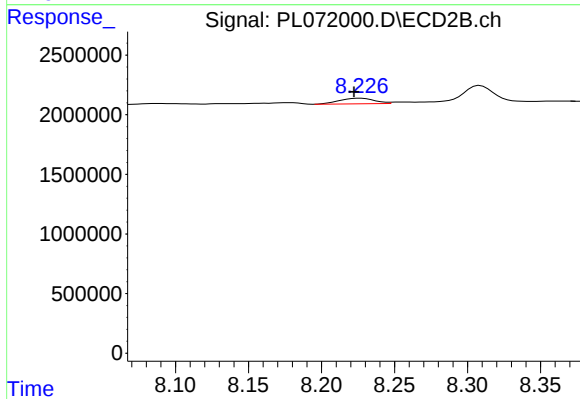
#24 Chlordane-2

R.T.: 7.468 min
Delta R.T.: 0.001 min
Response: 295890
Conc: 5.47 ng/ml



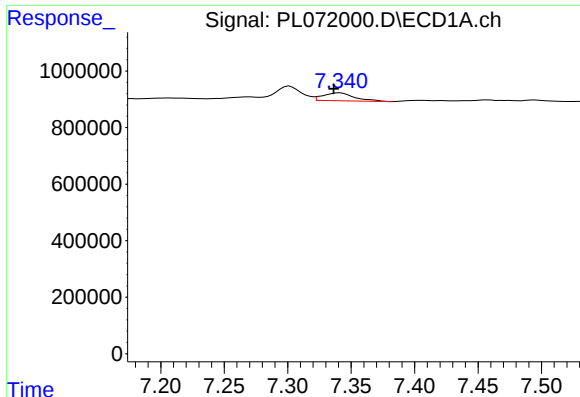
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.269 min
Response: 0
Conc: N.D.



#25 Chlordane-3

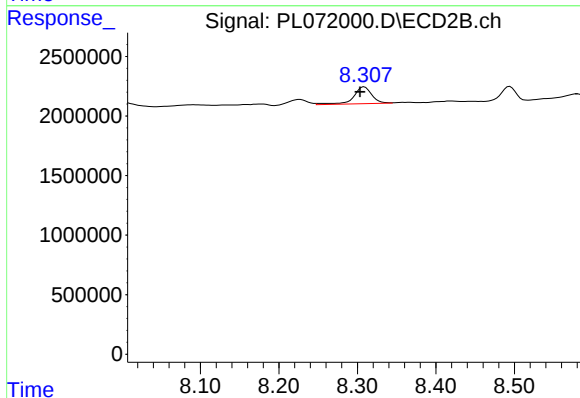
R.T.: 8.227 min
Delta R.T.: 0.004 min
Response: 785710
Conc: 3.85 ng/ml



#26 Chlordane-4

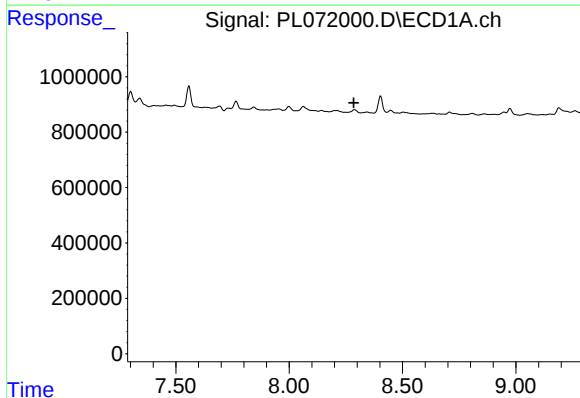
R.T.: 7.341 min
Delta R.T.: 0.005 min
Response: 484076
Conc: 6.89 ng/ml

Instrument :
ECD_L
ClientSampleId :



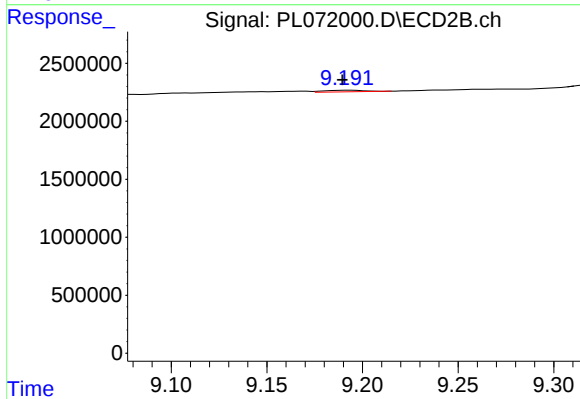
#26 Chlordane-4

R.T.: 8.309 min
Delta R.T.: 0.005 min
Response: 2311200
Conc: 9.49 ng/ml



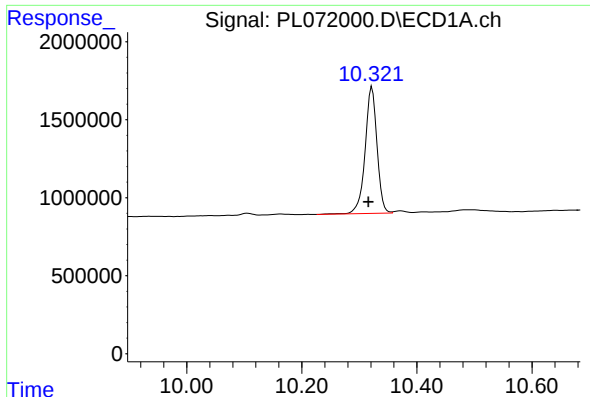
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 8.286 min
Response: 0
Conc: N.D.



#27 Chlordane-5

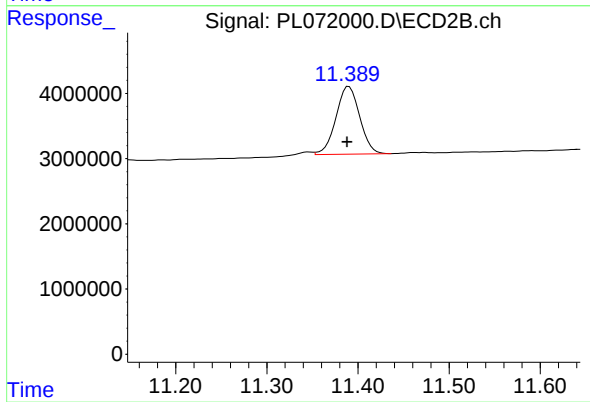
R.T.: 9.193 min
Delta R.T.: 0.004 min
Response: 237039
Conc: 5.92 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.322 min
Delta R.T.: 0.006 min
Response: 11603644
Conc: 16.05 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.390 min
Delta R.T.: 0.002 min
Response: 18790337
Conc: 15.86 ng/ml