

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122321\
 Data File : PL071613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2021 00:15
 Operator : AR\AJ
 Sample : M5210-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:05:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 14 14:29:34 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...	4.559	5.497	6814371	17490513	14.376	14.682
28)	SA Decachlor...	10.320	11.388	12097367	20880181	18.208	19.218
Target Compounds							
5)	MB Aldrin	0.000	7.514f	0	145749	N.D.	0.100 #
6)	B beta-BHC	0.000	6.728	0	356502	N.D.	0.445 #
7)	B delta-BHC	0.000	7.019f	0	375988	N.D.	0.246 #
9)	A Endosulfan I	0.000	8.361	0	94334	N.D.	0.079 #
10)	B gamma-Chl...	7.302f	8.226	1147434	1027392	1.849	0.795 #
11)	B alpha-Chl...	0.000	8.310	0	3403206	N.D.	2.679 #
13)	MA Dieldrin	0.000	8.646	0	195923	N.D.	0.161 #
14)	MA Endrin	0.000	8.895	0	34002	N.D.	0.034 #
15)	B Endosulfa...	8.262f	9.097f	2003258	2981094	3.676	2.954
16)	A 4,4'-DDD	0.000	9.037	0	371553	N.D.	0.421 #
17)	MA 4,4'-DDT	8.401	9.349	333245	401757	0.653	0.406 #
18)	B Endrin al...	0.000	9.251	0	173437	N.D.	0.230 #
20)	A Methoxychlor	0.000	9.839	0	15225	N.D.	0.030 #
21)	B Endrin ke...	0.000	10.018f	0	141374	N.D.	0.134 #
23)	Chlordane-1	5.876	6.900f	-112263	313431	N.D.	6.819
25)	Chlordane-3	7.302f	8.226	1147434	1027392	19.803	5.869 #
26)	Chlordane-4	0.000	8.310	0	3403206	N.D.	16.209 #
27)	Chlordane-5	8.262f	0.000	2003258	0	93.674	N.D. #

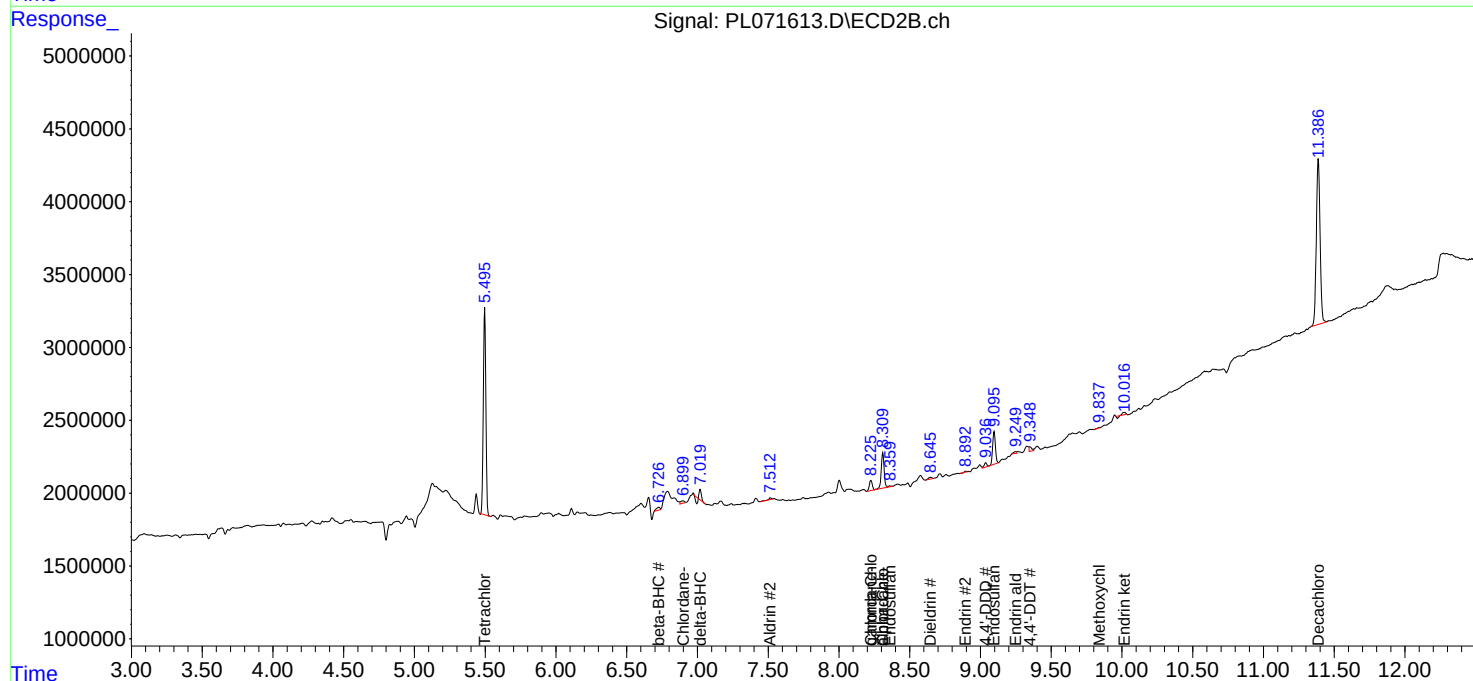
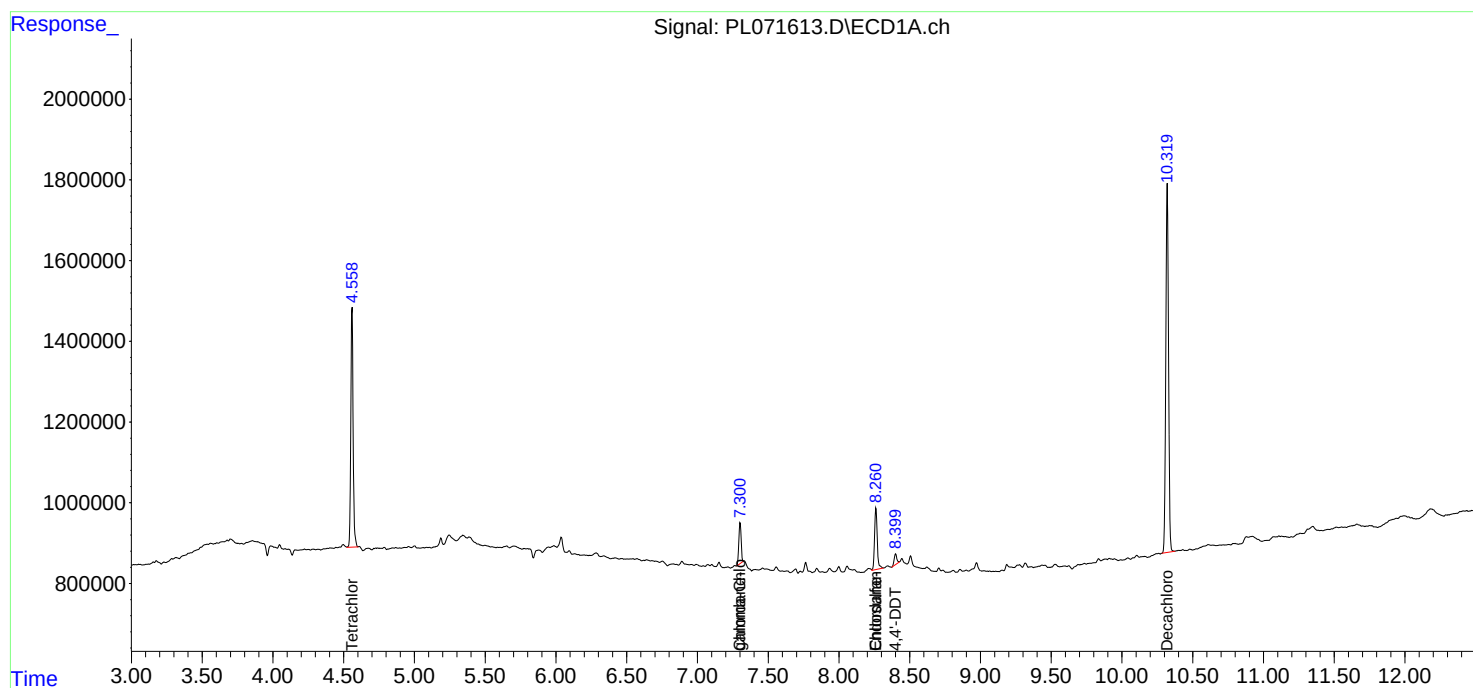
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

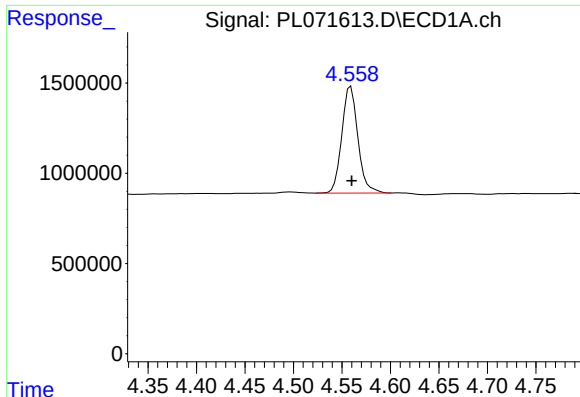
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122321\
 Data File : PL071613.D
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 Acq On : 24 Dec 2021 00:15
 Operator : AR\AJ
 Sample : M5210-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:05:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121421.M
 Quant Title : GC Extractables
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 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

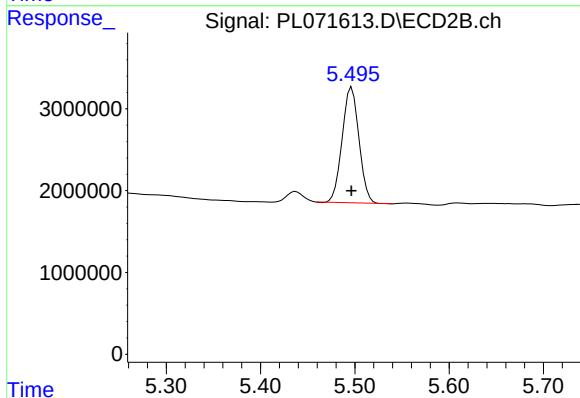




#1 Tetrachloro-m-xylene

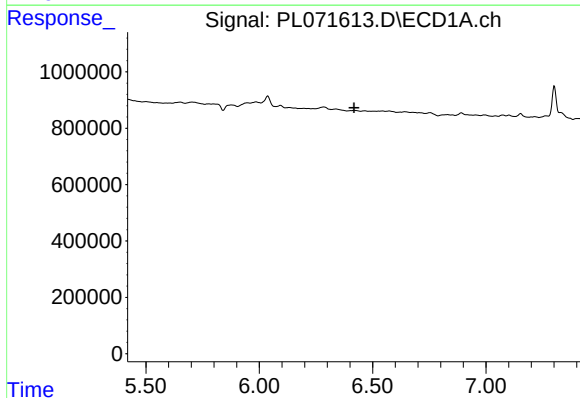
R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 6814371
Conc: 14.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



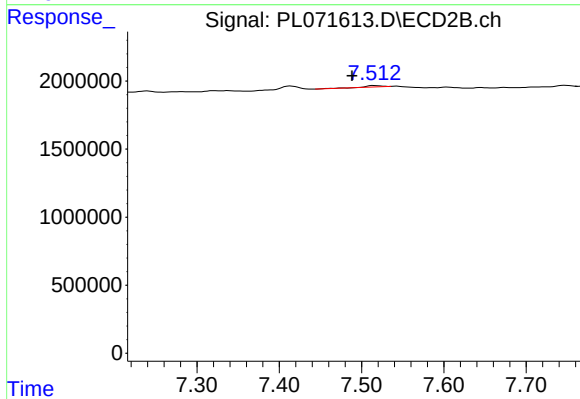
#1 Tetrachloro-m-xylene

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 17490513
Conc: 14.68 ng/ml



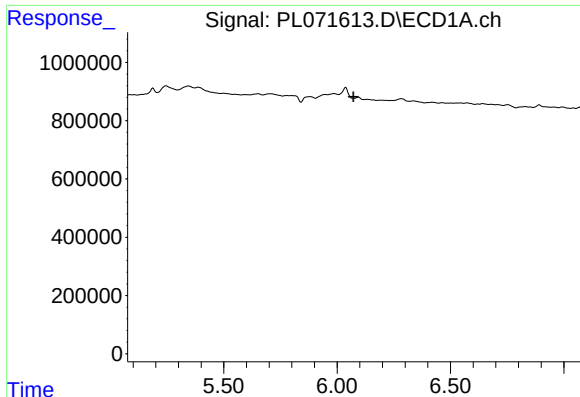
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 6.419 min
Response: 0
Conc: N.D.



#5 Aldrin

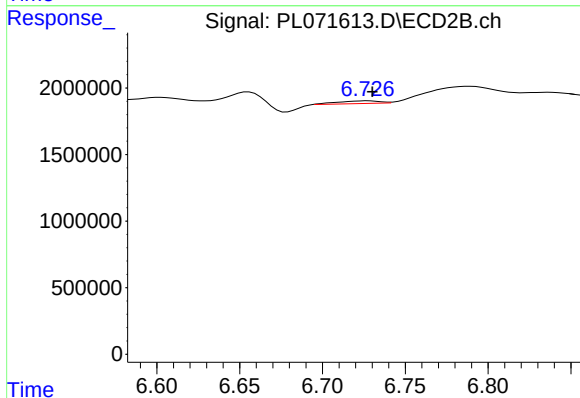
R.T.: 7.514 min
Delta R.T.: 0.026 min
Response: 145749
Conc: 0.10 ng/ml



#6 beta-BHC

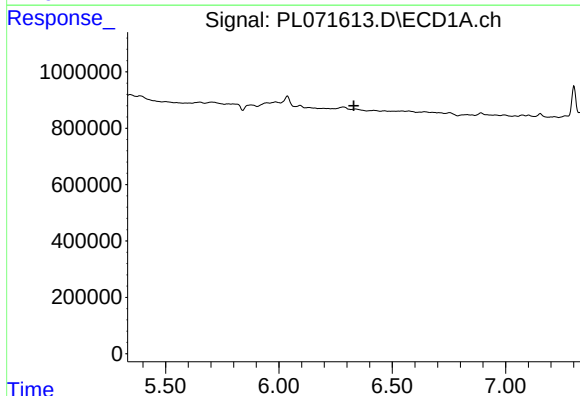
R.T.: 0.000 min
Exp R.T.: 6.073 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



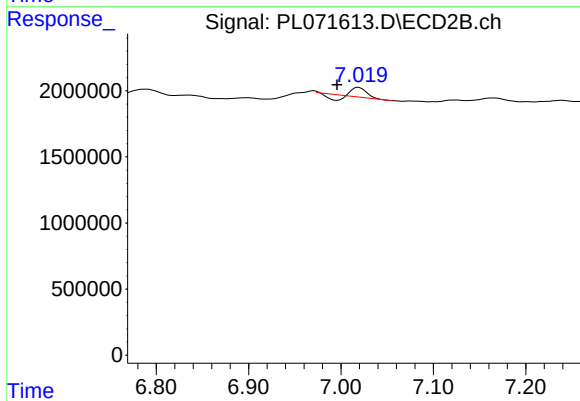
#6 beta-BHC

R.T.: 6.728 min
Delta R.T.: -0.003 min
Response: 356502
Conc: 0.45 ng/ml



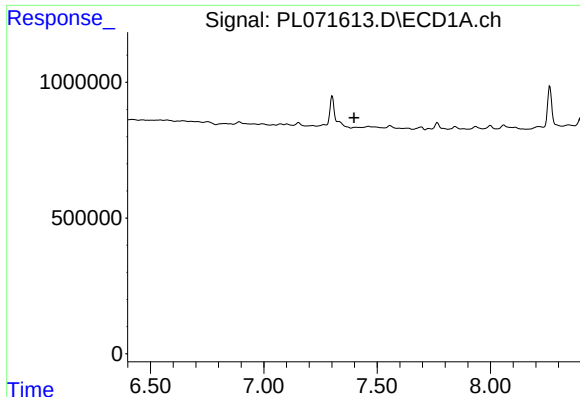
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.



#7 delta-BHC

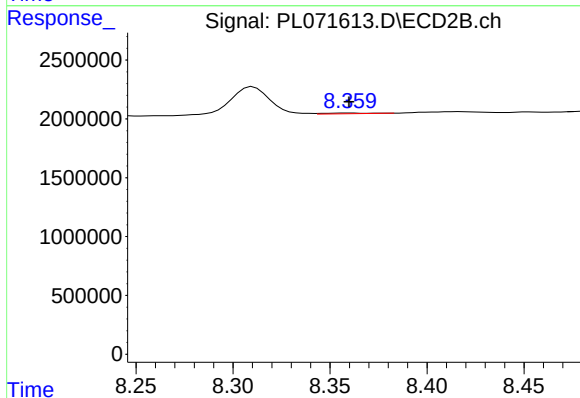
R.T.: 7.019 min
Delta R.T.: 0.023 min
Response: 375988
Conc: 0.25 ng/ml



#9 Endosulfan I

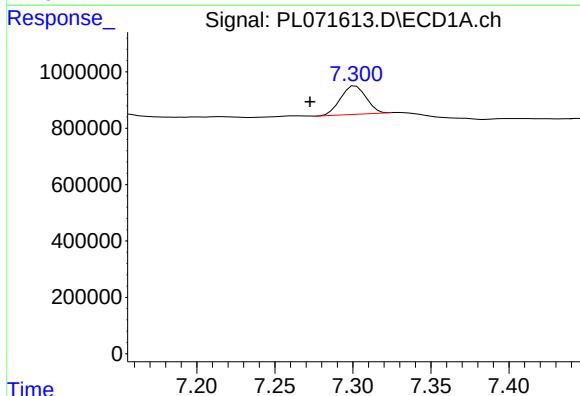
R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



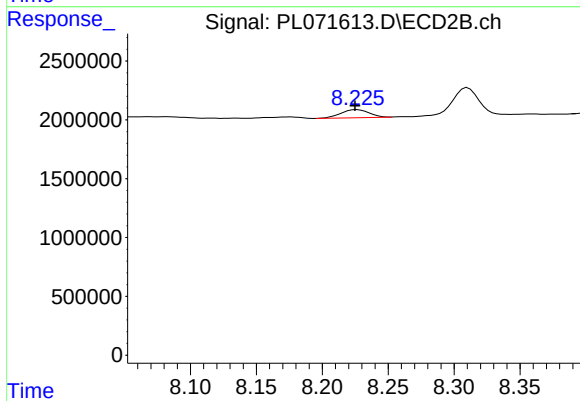
#9 Endosulfan I

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 94334
Conc: 0.08 ng/ml



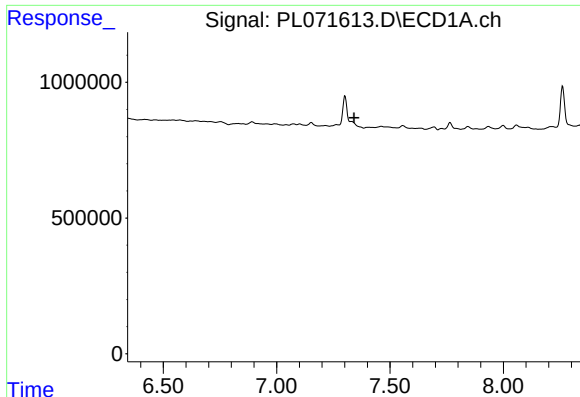
#10 gamma-Chlordane

R.T.: 7.302 min
Delta R.T.: 0.029 min
Response: 1147434
Conc: 1.85 ng/ml



#10 gamma-Chlordane

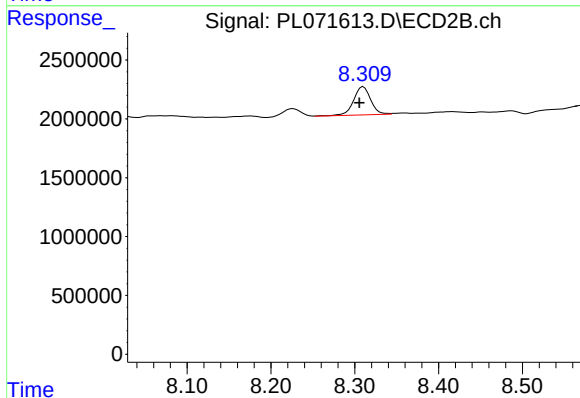
R.T.: 8.226 min
Delta R.T.: 0.001 min
Response: 1027392
Conc: 0.79 ng/ml



#11 alpha-Chlordane

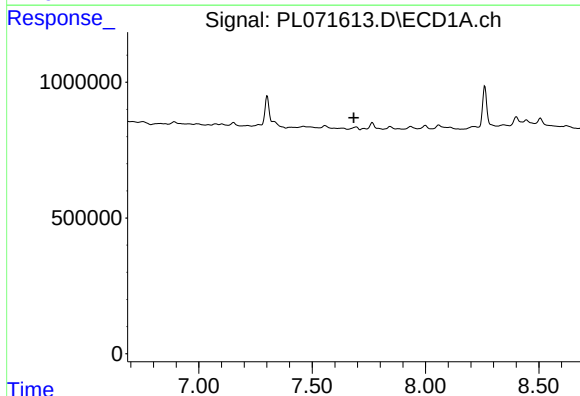
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



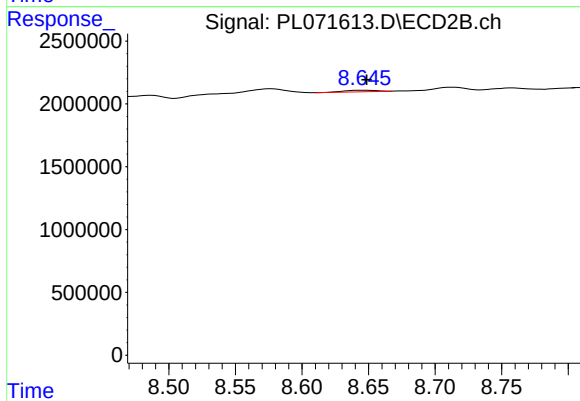
#11 alpha-Chlordane

R.T.: 8.310 min
Delta R.T.: 0.005 min
Response: 3403206
Conc: 2.68 ng/ml



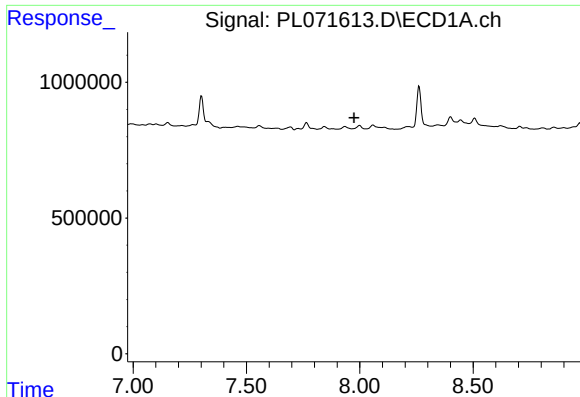
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 7.684 min
Response: 0
Conc: N.D.



#13 Dieldrin

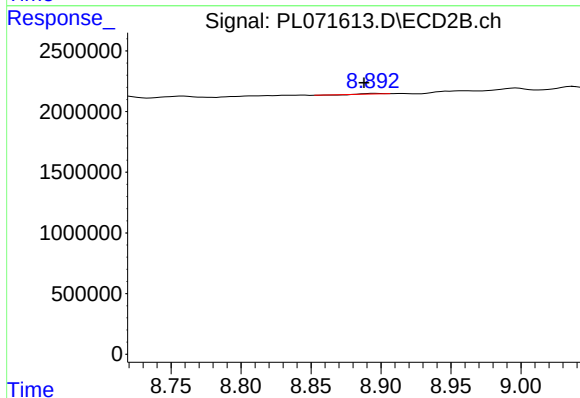
R.T.: 8.646 min
Delta R.T.: -0.003 min
Response: 195923
Conc: 0.16 ng/ml



#14 Endrin

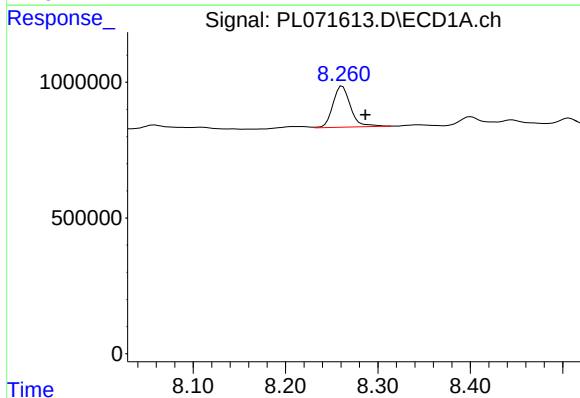
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



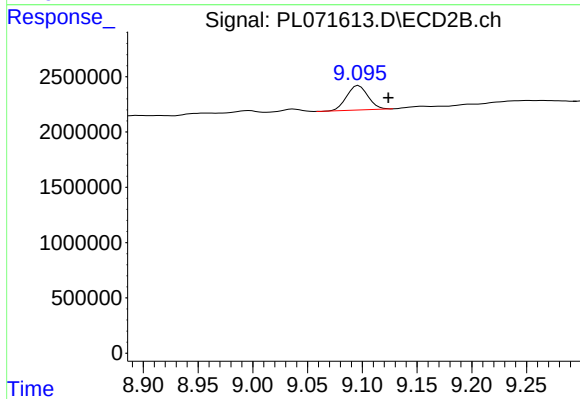
#14 Endrin

R.T.: 8.895 min
Delta R.T.: 0.007 min
Response: 34002
Conc: 0.03 ng/ml



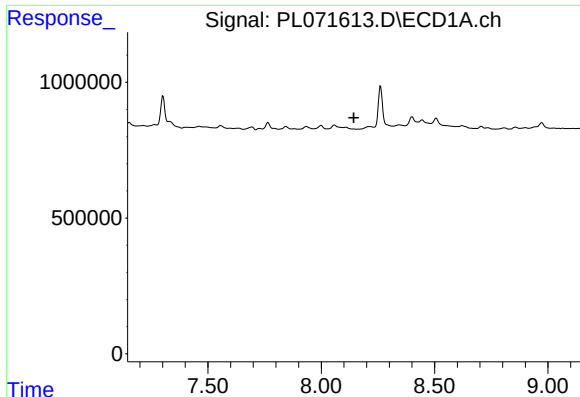
#15 Endosulfan II

R.T.: 8.262 min
Delta R.T.: -0.025 min
Response: 2003258
Conc: 3.68 ng/ml



#15 Endosulfan II

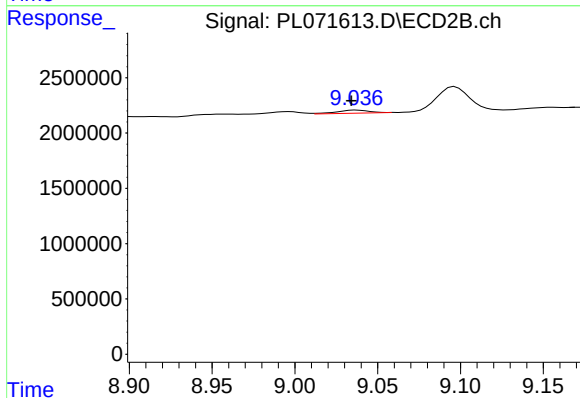
R.T.: 9.097 min
Delta R.T.: -0.027 min
Response: 2981094
Conc: 2.95 ng/ml



#16 4,4'-DDD

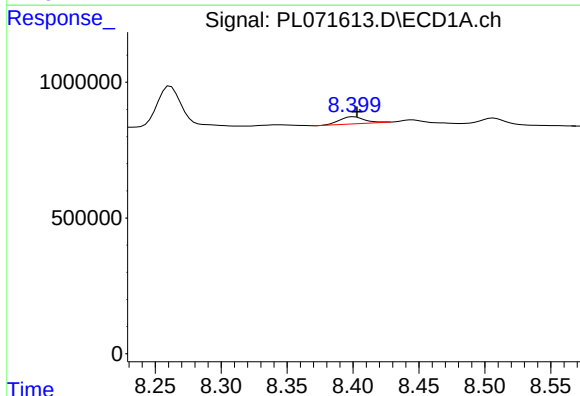
R.T.: 0.000 min
Exp R.T.: 8.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



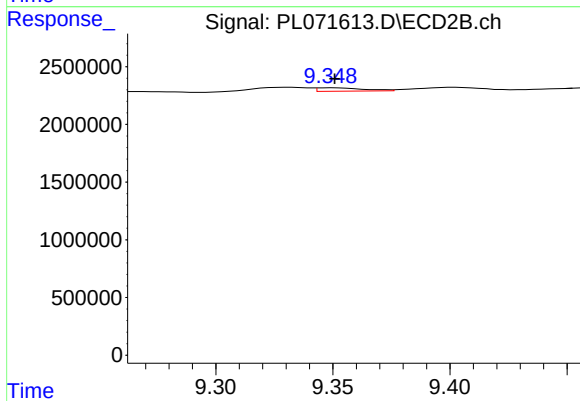
#16 4,4'-DDD

R.T.: 9.037 min
Delta R.T.: 0.003 min
Response: 371553
Conc: 0.42 ng/ml



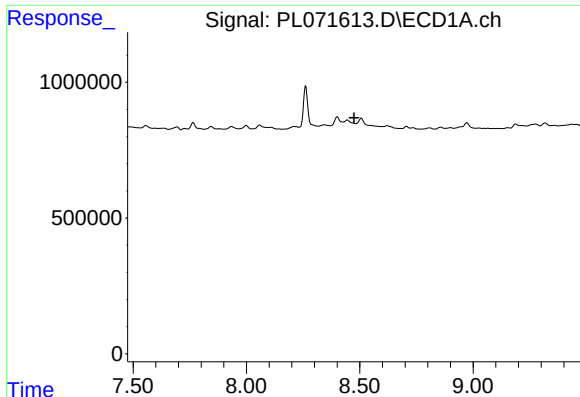
#17 4,4'-DDT

R.T.: 8.401 min
Delta R.T.: -0.002 min
Response: 333245
Conc: 0.65 ng/ml



#17 4,4'-DDT

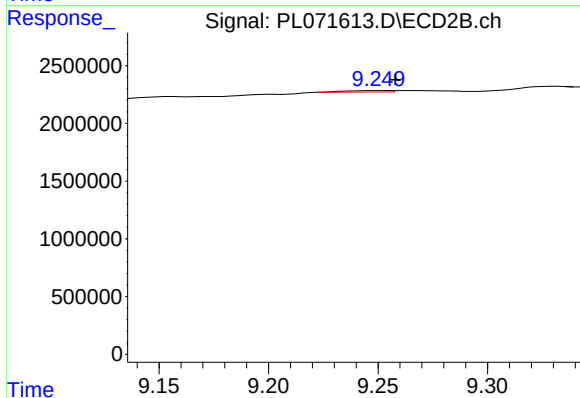
R.T.: 9.349 min
Delta R.T.: -0.002 min
Response: 401757
Conc: 0.41 ng/ml



#18 Endrin aldehyde

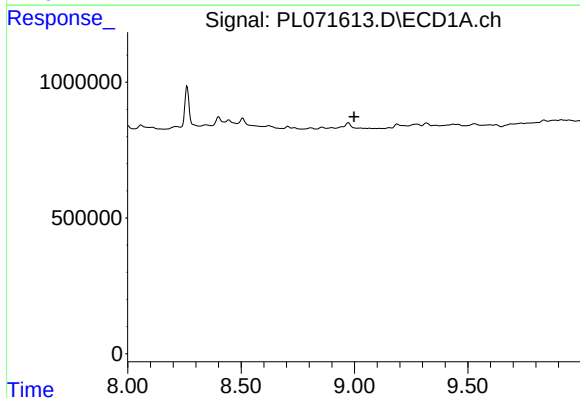
R.T.: 0.000 min
Exp R.T.: 8.476 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



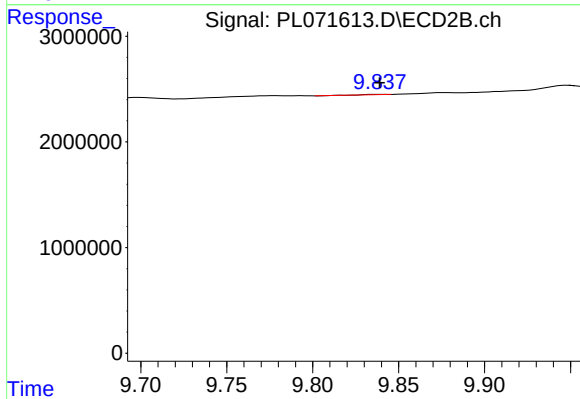
#18 Endrin aldehyde

R.T.: 9.251 min
Delta R.T.: -0.007 min
Response: 173437
Conc: 0.23 ng/ml



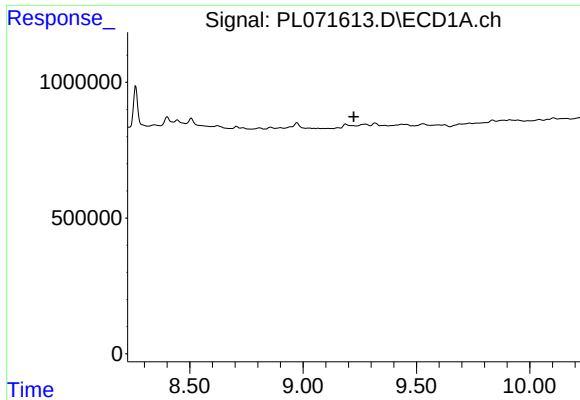
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 8.998 min
Response: 0
Conc: N.D.



#20 Methoxychlor

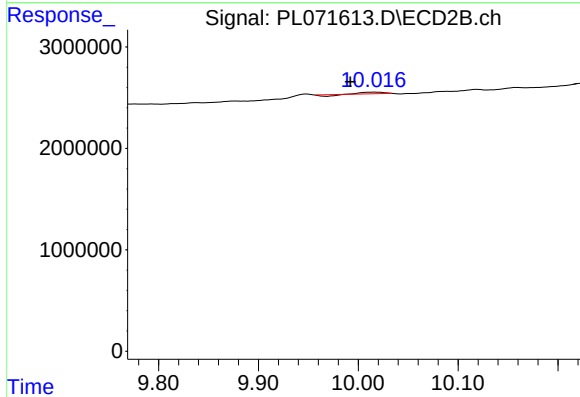
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 15225
Conc: 0.03 ng/ml



#21 Endrin ketone

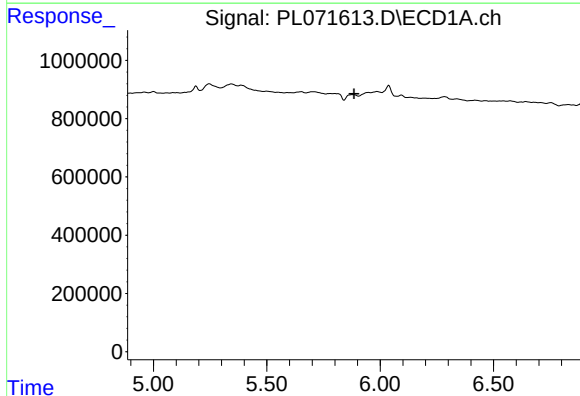
R.T.: 0.000 min
Exp R.T.: 9.223 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



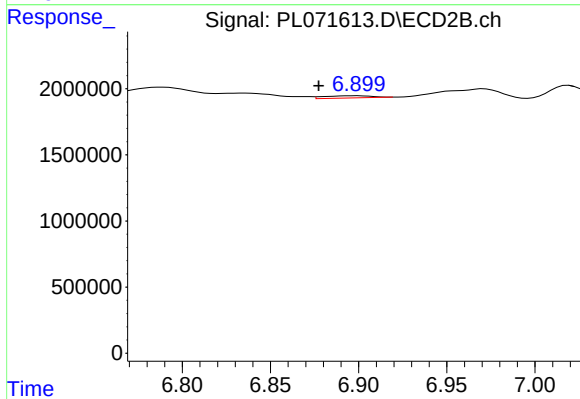
#21 Endrin ketone

R.T.: 10.018 min
Delta R.T.: 0.026 min
Response: 141374
Conc: 0.13 ng/ml



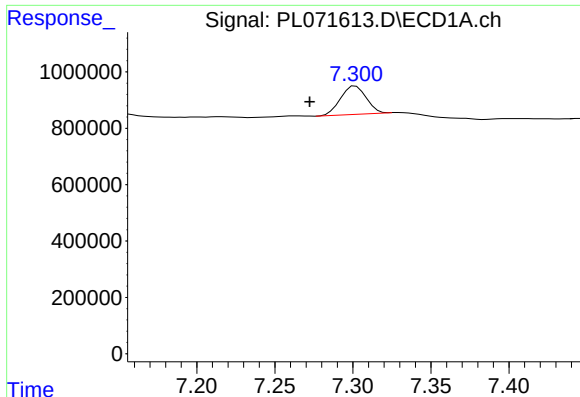
#23 Chlordane-1

R.T.: 5.876 min
Delta R.T.: -0.008 min
Response: -112263
Conc: N.D.



#23 Chlordane-1

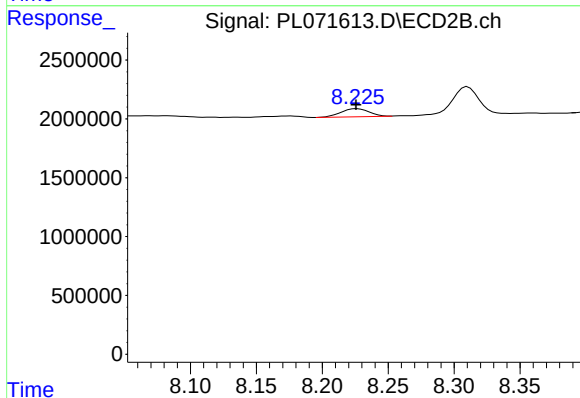
R.T.: 6.900 min
Delta R.T.: 0.023 min
Response: 313431
Conc: 6.82 ng/ml



#25 Chlordane-3

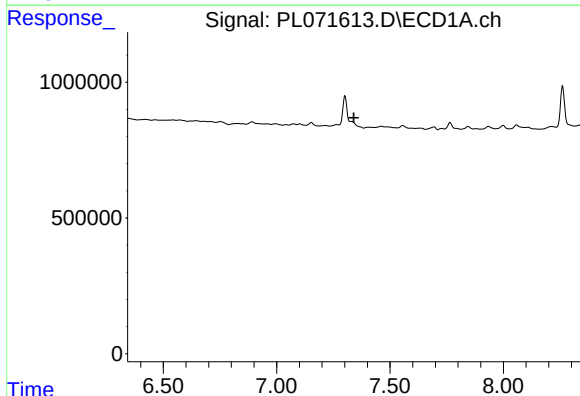
R.T.: 7.302 min
Delta R.T.: 0.029 min
Response: 1147434
Conc: 19.80 ng/ml

Instrument :
ECD_L
ClientSampleId :



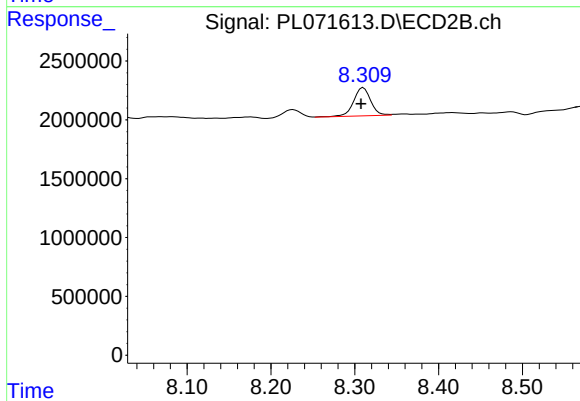
#25 Chlordane-3

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 1027392
Conc: 5.87 ng/ml



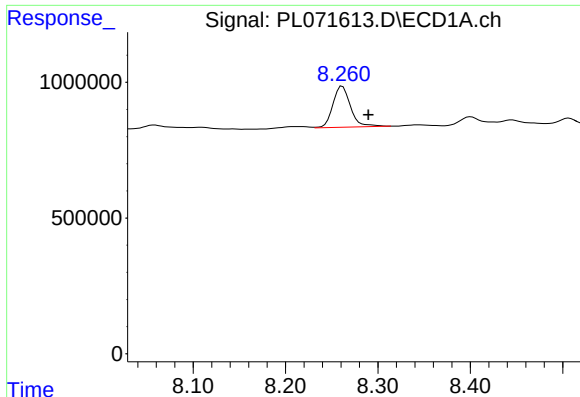
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.340 min
Response: 0
Conc: N.D.



#26 Chlordane-4

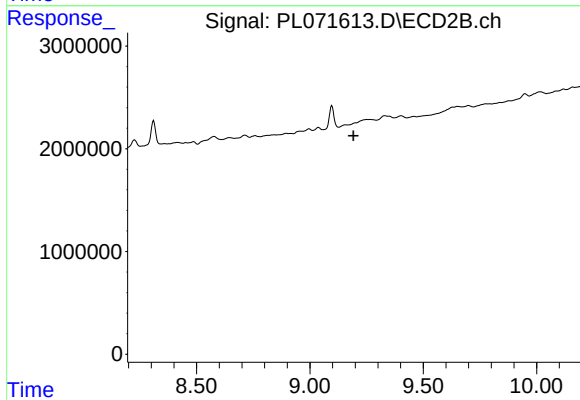
R.T.: 8.310 min
Delta R.T.: 0.003 min
Response: 3403206
Conc: 16.21 ng/ml



#27 Chlordane-5

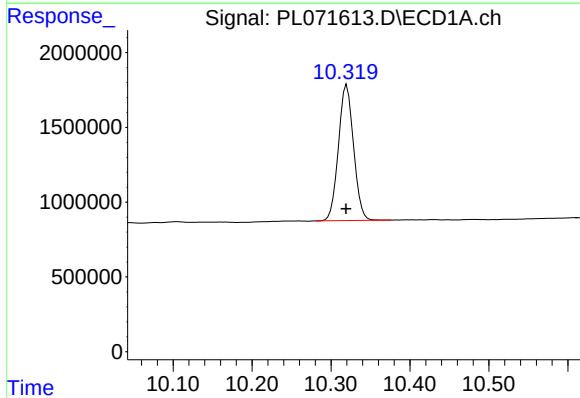
R.T.: 8.262 min
Delta R.T.: -0.028 min
Response: 2003258
Conc: 93.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



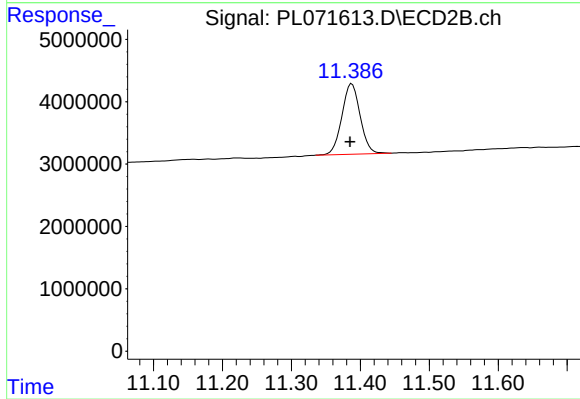
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.193 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: 0.000 min
Response: 12097367
Conc: 18.21 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.388 min
Delta R.T.: 0.003 min
Response: 20880181
Conc: 19.22 ng/ml