

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 23:34
 Operator : AR\AJ
 Sample : M5064-02
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SASP2-121-1-(5-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 03:11:22 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...	4.560	5.496	9307977	24042428	19.637	20.182
28)	SA Decachlor...	10.318	11.383	13095777	21938438	19.711	20.192
Target Compounds							
5)	MB Aldrin	0.000	7.467f	0	278720	N.D.	0.191 #
9)	A Endosulfan I	7.423f	8.343f	187662	39323	0.323	0.033 #
10)	B gamma-Chl...	0.000	8.224	0	480288	N.D.	0.371 #
11)	B alpha-Chl...	0.000	8.308	0	374335	N.D.	0.295 #
13)	MA Dieldrin	7.685	8.648	250866	349189	0.428	0.287 #
14)	MA Endrin	0.000	8.918f	0	72241	N.D.	0.071 #
15)	B Endosulfa...	0.000	9.148f	0	249662	N.D.	0.247 #
16)	A 4,4'-DDD	0.000	9.035	0	94535	N.D.	0.107 #
17)	MA 4,4'-DDT	0.000	9.355	0	387587	N.D.	0.392 #
20)	A Methoxychlor	9.019f	0.000	209938	0	0.648	N.D. #
21)	B Endrin ke...	0.000	10.014f	0	591557	N.D.	0.563 #
24)	Chlordane-2	0.000	7.467	0	278720	N.D.	5.910 #
25)	Chlordane-3	0.000	8.224	0	480288	N.D.	2.744 #
26)	Chlordane-4	0.000	8.308	0	374335	N.D.	1.783 #

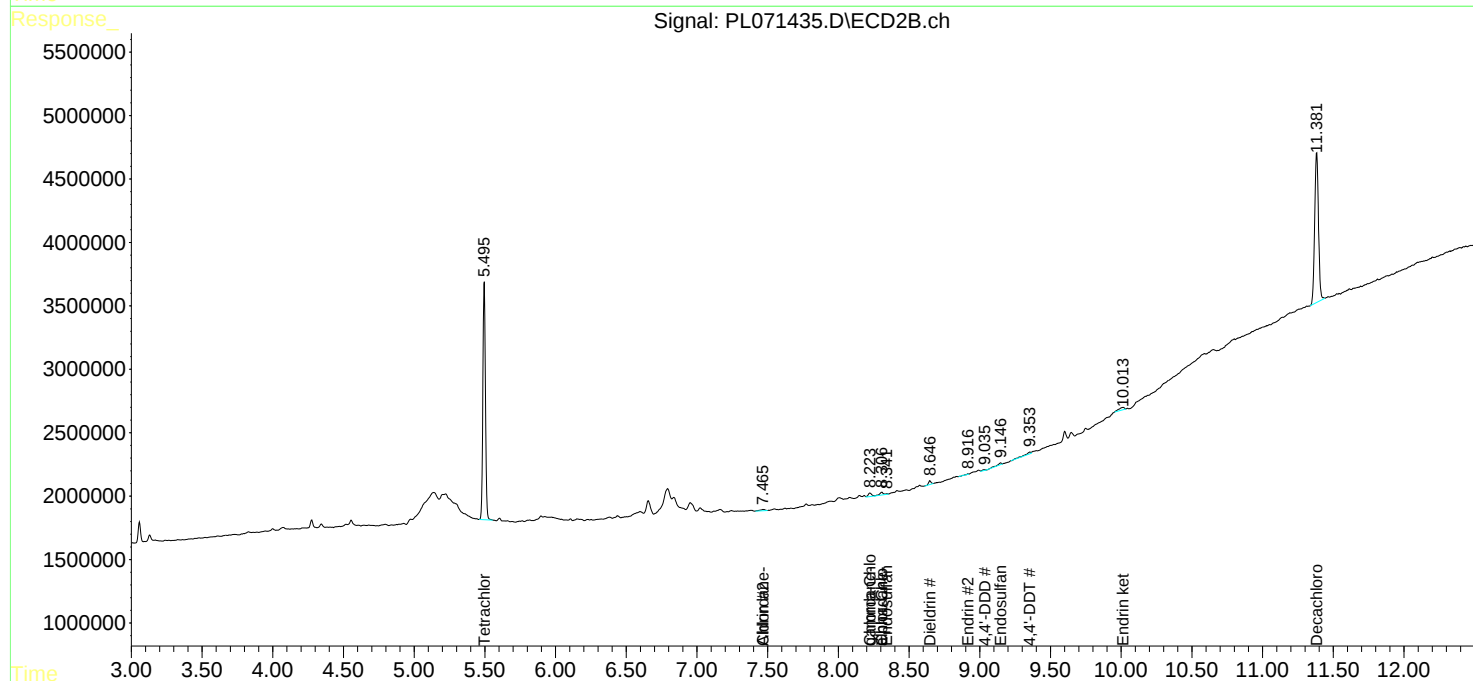
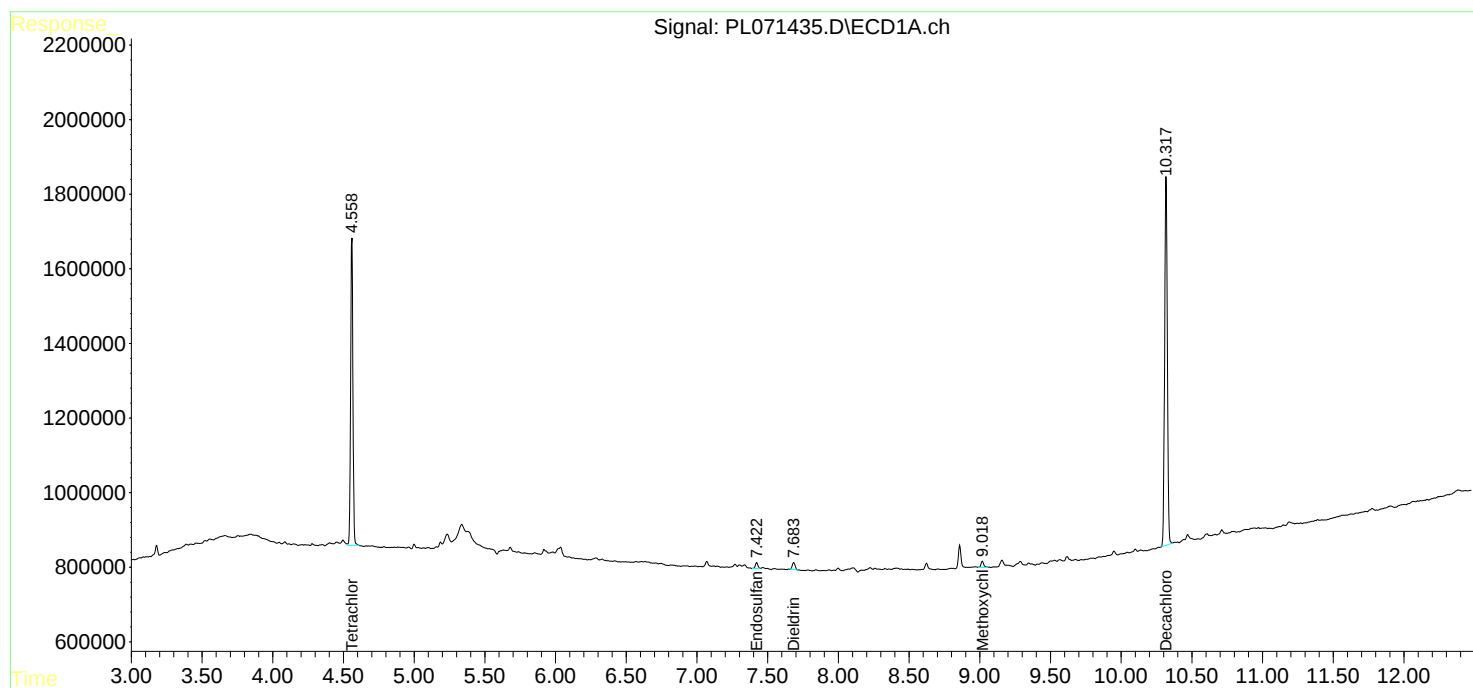
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

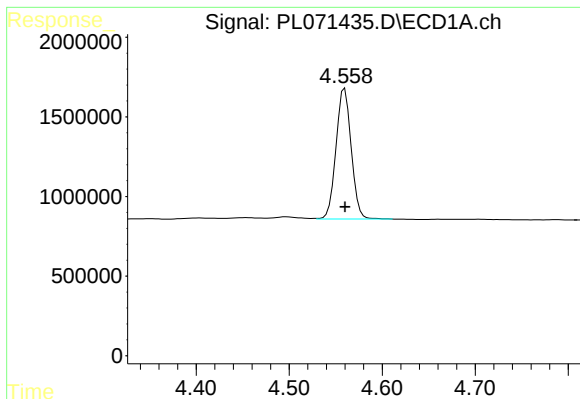
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
Data File : PL071435.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2021 23:34
Operator : AR\AJ
Sample : M5064-02
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 03:11:22 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

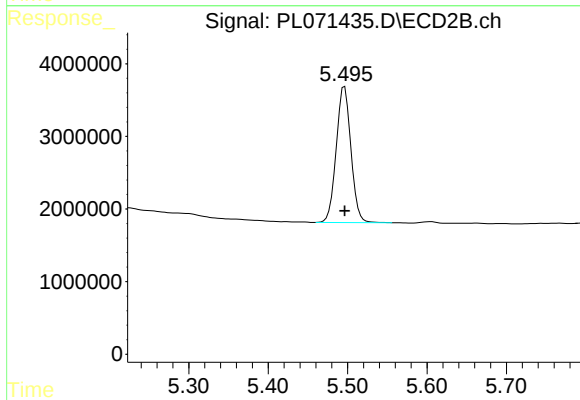




#1 Tetrachloro-m-xylene

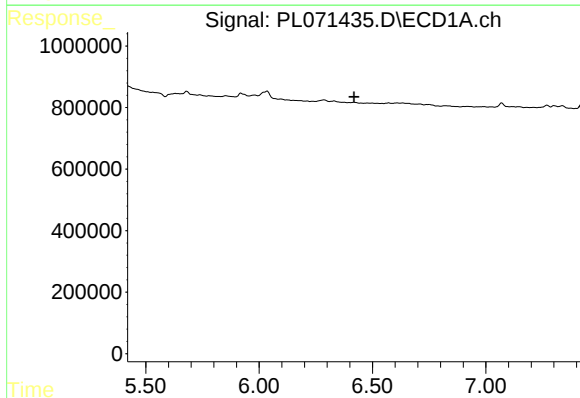
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 9307977
Conc: 19.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)



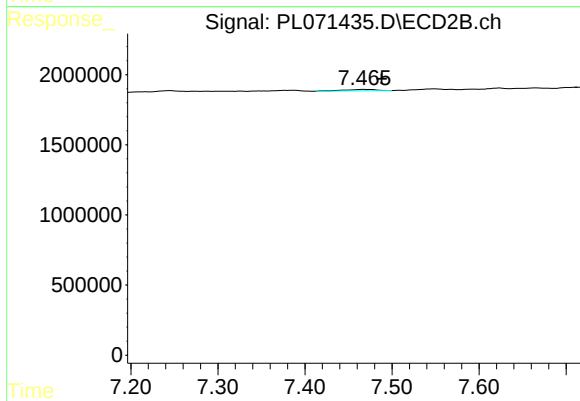
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 24042428
Conc: 20.18 ng/ml



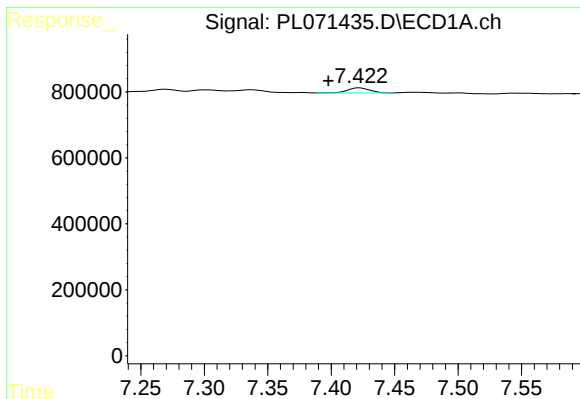
#5 Aldrin

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



#5 Aldrin

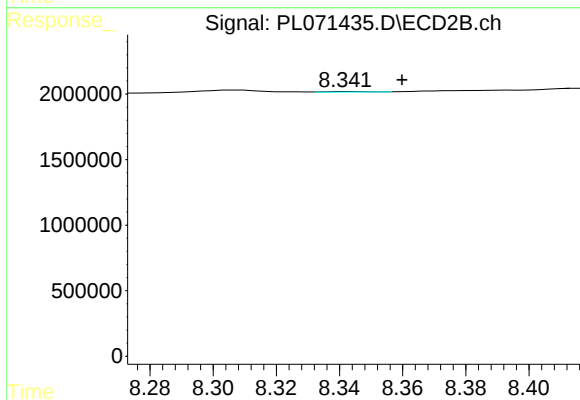
R.T.: 7.467 min
Delta R.T.: -0.022 min
Response: 278720
Conc: 0.19 ng/ml



#9 Endosulfan I

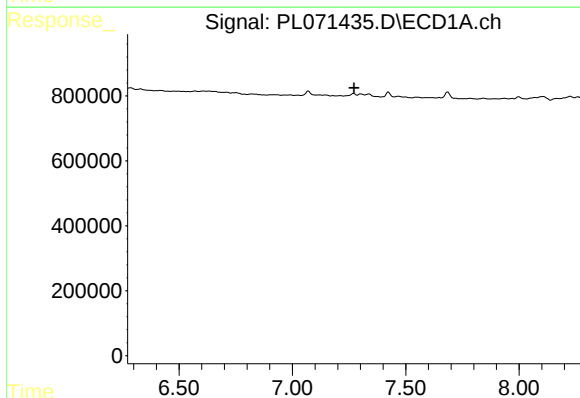
R.T.: 7.423 min
Delta R.T.: 0.025 min
Response: 187662
Conc: 0.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)



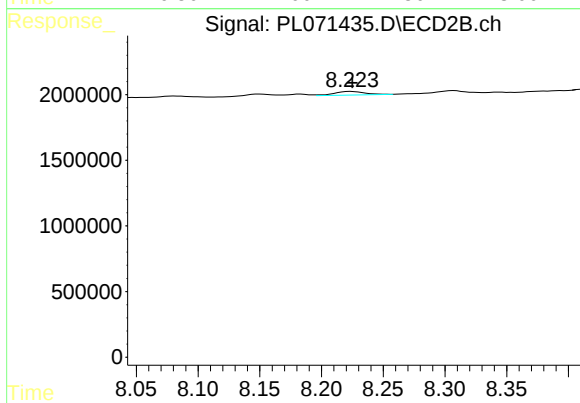
#9 Endosulfan I

R.T.: 8.343 min
Delta R.T.: -0.017 min
Response: 39323
Conc: 0.03 ng/ml



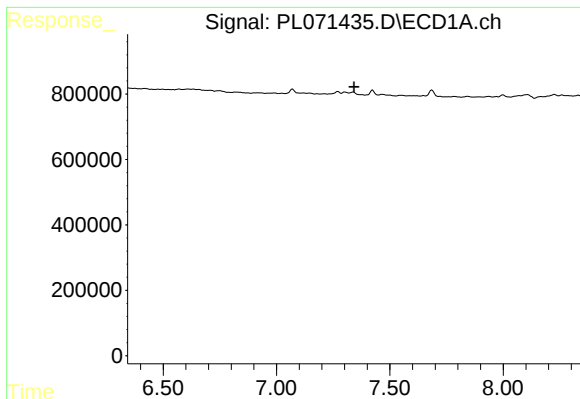
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.273 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

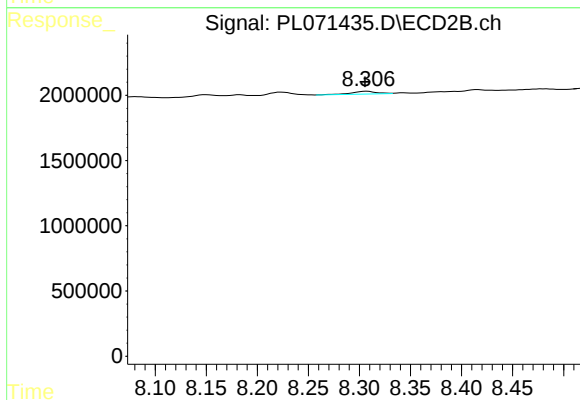
R.T.: 8.224 min
Delta R.T.: 0.000 min
Response: 480288
Conc: 0.37 ng/ml



#11 alpha-Chlordane

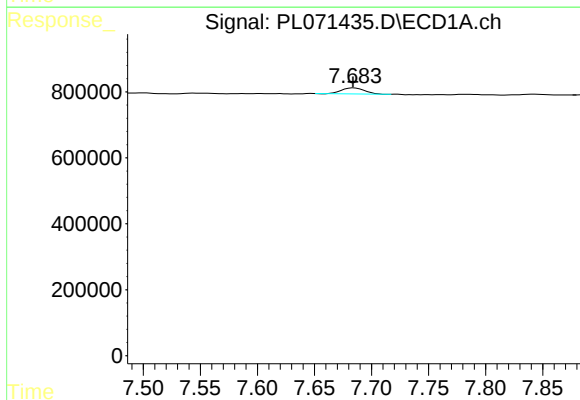
R.T.: 0.000 min
Exp R.T.: 7.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)



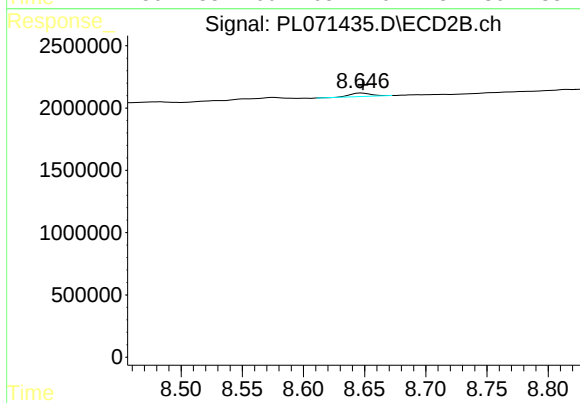
#11 alpha-Chlordane

R.T.: 8.308 min
Delta R.T.: 0.002 min
Response: 374335
Conc: 0.29 ng/ml



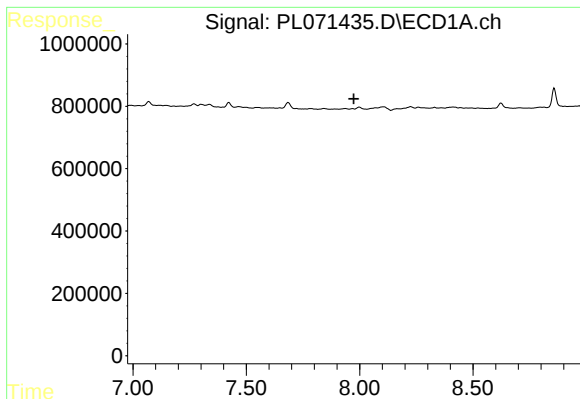
#13 Dieldrin

R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 250866
Conc: 0.43 ng/ml



#13 Dieldrin

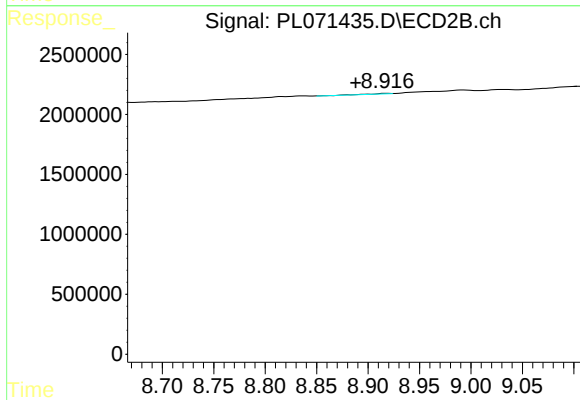
R.T.: 8.648 min
Delta R.T.: 0.000 min
Response: 349189
Conc: 0.29 ng/ml



#14 Endrin

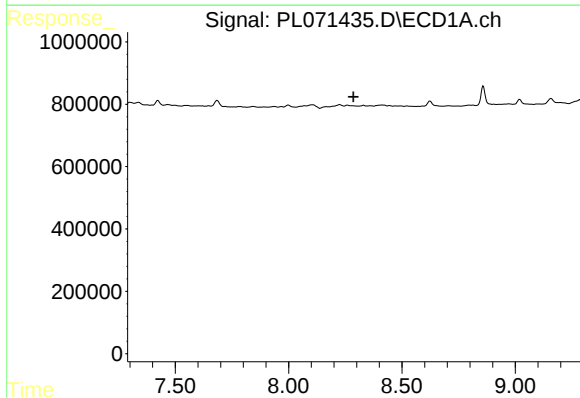
R.T.: 0.000 min
Exp R.T.: 7.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)



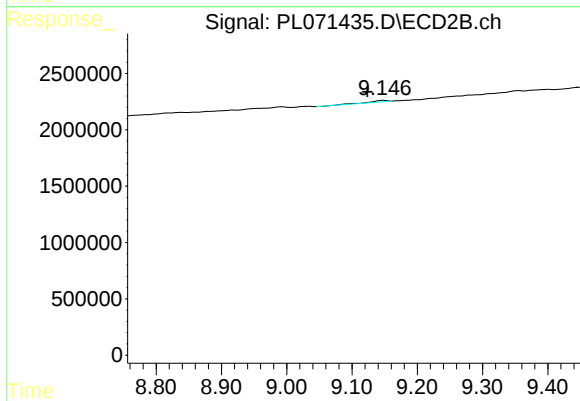
#14 Endrin

R.T.: 8.918 min
Delta R.T.: 0.030 min
Response: 72241
Conc: 0.07 ng/ml



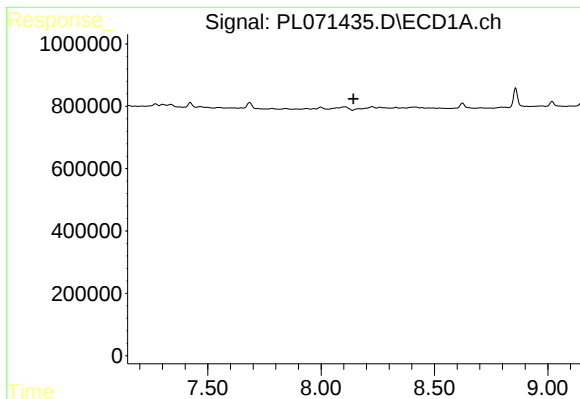
#15 Endosulfan II

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



#15 Endosulfan II

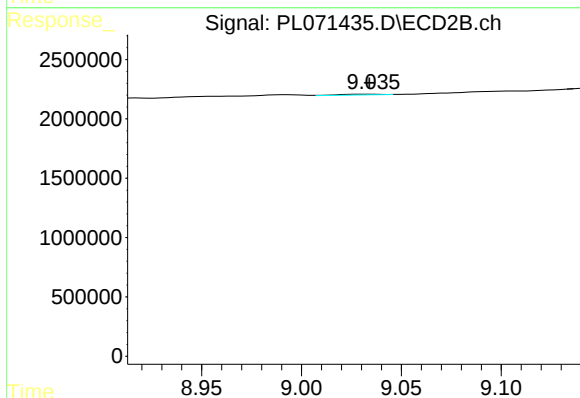
R.T.: 9.148 min
Delta R.T.: 0.024 min
Response: 249662
Conc: 0.25 ng/ml



#16 4,4'-DDD

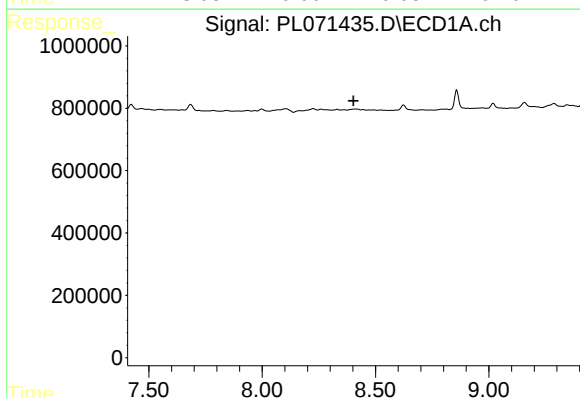
R.T.: 0.000 min
Exp R.T.: 8.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)



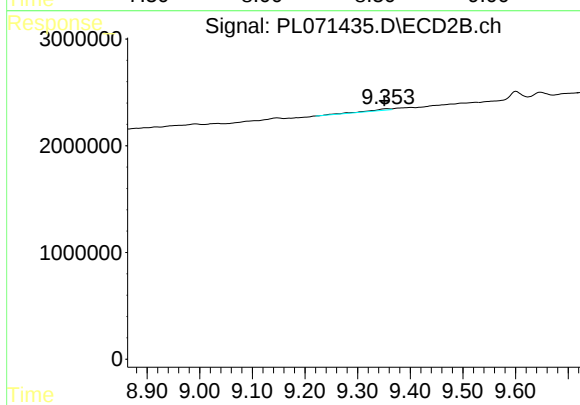
#16 4,4'-DDD

R.T.: 9.035 min
Delta R.T.: 0.001 min
Response: 94535
Conc: 0.11 ng/ml



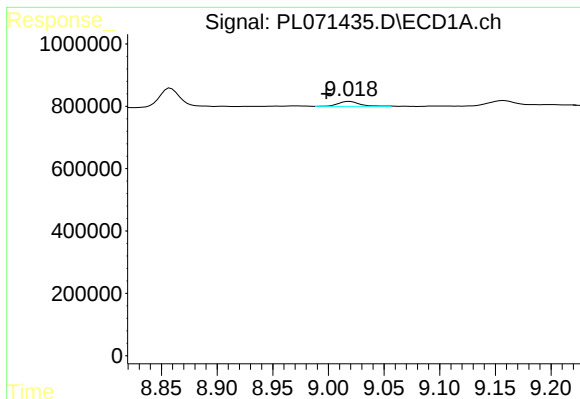
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 8.403 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

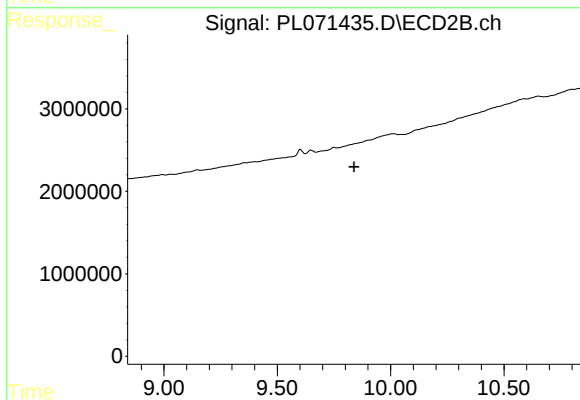
R.T.: 9.355 min
Delta R.T.: 0.005 min
Response: 387587
Conc: 0.39 ng/ml



#20 Methoxychlor

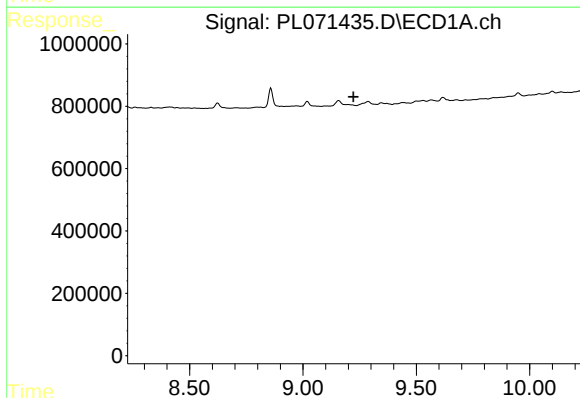
R.T.: 9.019 min
Delta R.T.: 0.021 min
Response: 209938
Conc: 0.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)



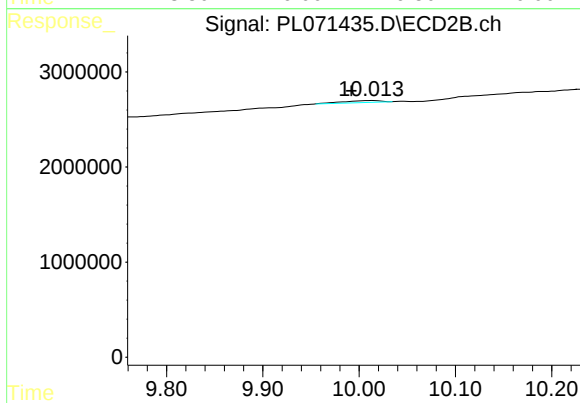
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T. : 9.839 min
Response: 0
Conc: N.D.



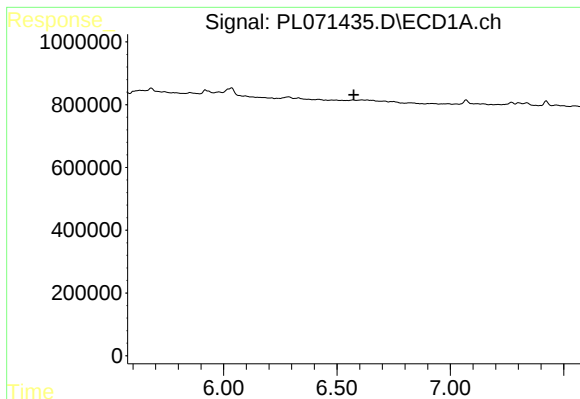
#21 Endrin ketone

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



#21 Endrin ketone

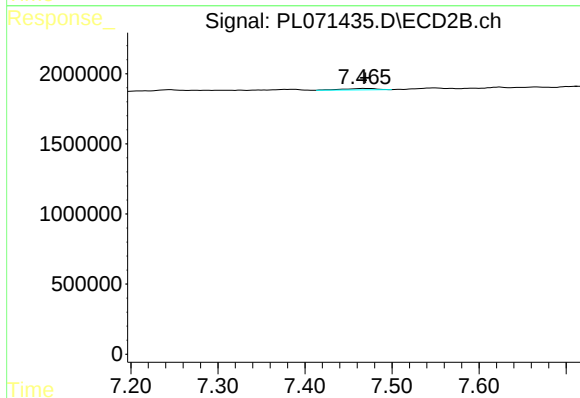
R.T.: 10.014 min
Delta R.T.: 0.022 min
Response: 591557
Conc: 0.56 ng/ml



#24 Chlordane-2

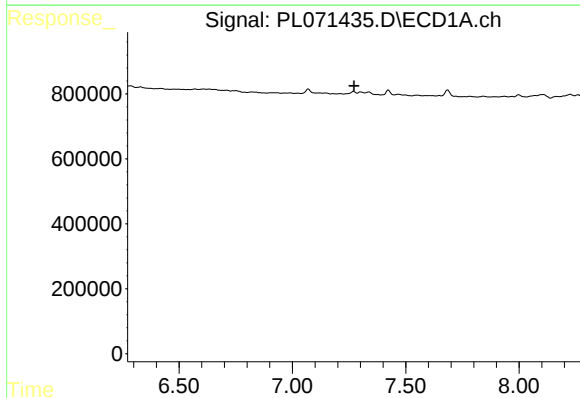
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)



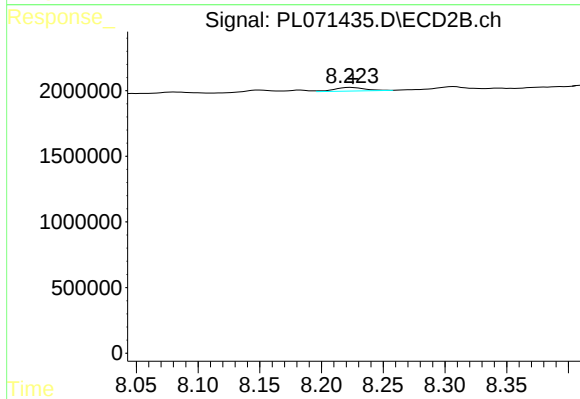
#24 Chlordane-2

R.T.: 7.467 min
Delta R.T.: -0.003 min
Response: 278720
Conc: 5.91 ng/ml



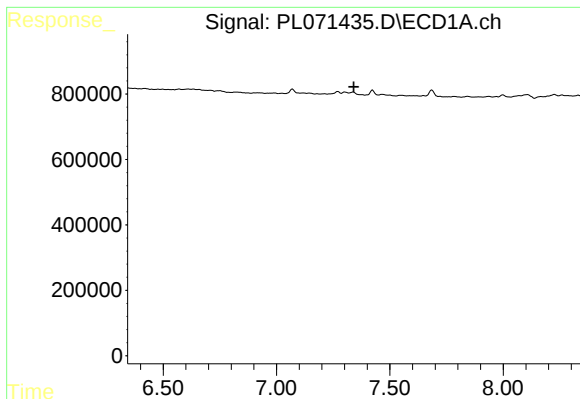
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T.: 7.272 min
Response: 0
Conc: N.D.



#25 Chlordane-3

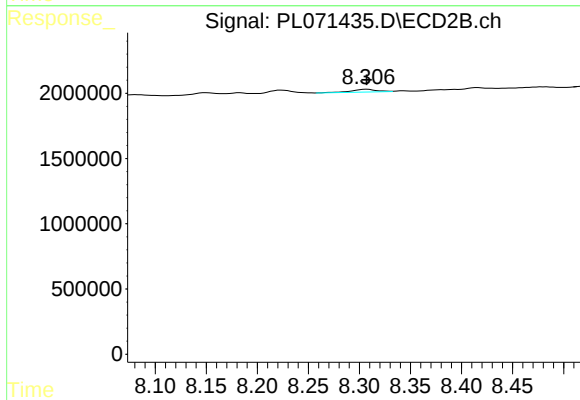
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 480288
Conc: 2.74 ng/ml



#26 Chlordane-4

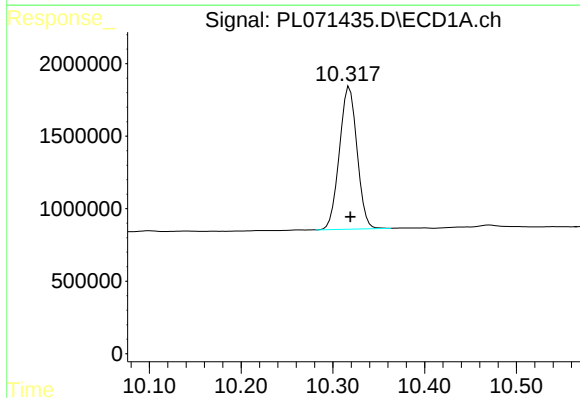
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(5-10)



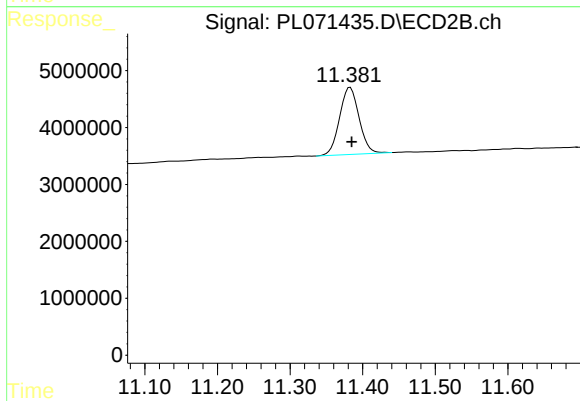
#26 Chlordane-4

R.T.: 8.308 min
Delta R.T.: 0.000 min
Response: 374335
Conc: 1.78 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.318 min
Delta R.T.: -0.001 min
Response: 13095777
Conc: 19.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.002 min
Response: 21938438
Conc: 20.19 ng/ml