

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
 Data File : PL071434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 23:17
 Operator : AR\AJ
 Sample : M5064-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SASP2-121-1-(0-5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 03:11:09 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	9542987	24686478	20.133	20.722
28)	SA Decachlor...	10.317	11.383	13038020	21272898	19.624	19.580
Target Compounds							
5)	MB Aldrin	0.000	7.471f	0	321975	N.D.	0.220 #
7)	B delta-BHC	0.000	7.023f	0	210581	N.D.	0.138 #
8)	B Heptachlo...	0.000	7.944	0	369869	N.D.	0.276 #
10)	B gamma-Chl...	0.000	8.225	0	459643	N.D.	0.355 #
11)	B alpha-Chl...	0.000	8.307	0	289139	N.D.	0.228 #
12)	B 4,4'-DDE	0.000	8.490	0	111485	N.D.	0.094 #
15)	B Endosulfa...	0.000	9.151f	0	113727	N.D.	0.113 #
17)	MA 4,4'-DDT	0.000	9.371f	0	642033	N.D.	0.649 #
19)	B Endosulfa...	0.000	9.508	0	85538	N.D.	0.087 #
24)	Chlordane-2	0.000	7.471	0	321975	N.D.	6.827 #
25)	Chlordane-3	0.000	8.225	0	459643	N.D.	2.626 #
26)	Chlordane-4	0.000	8.307	0	289139	N.D.	1.377 #

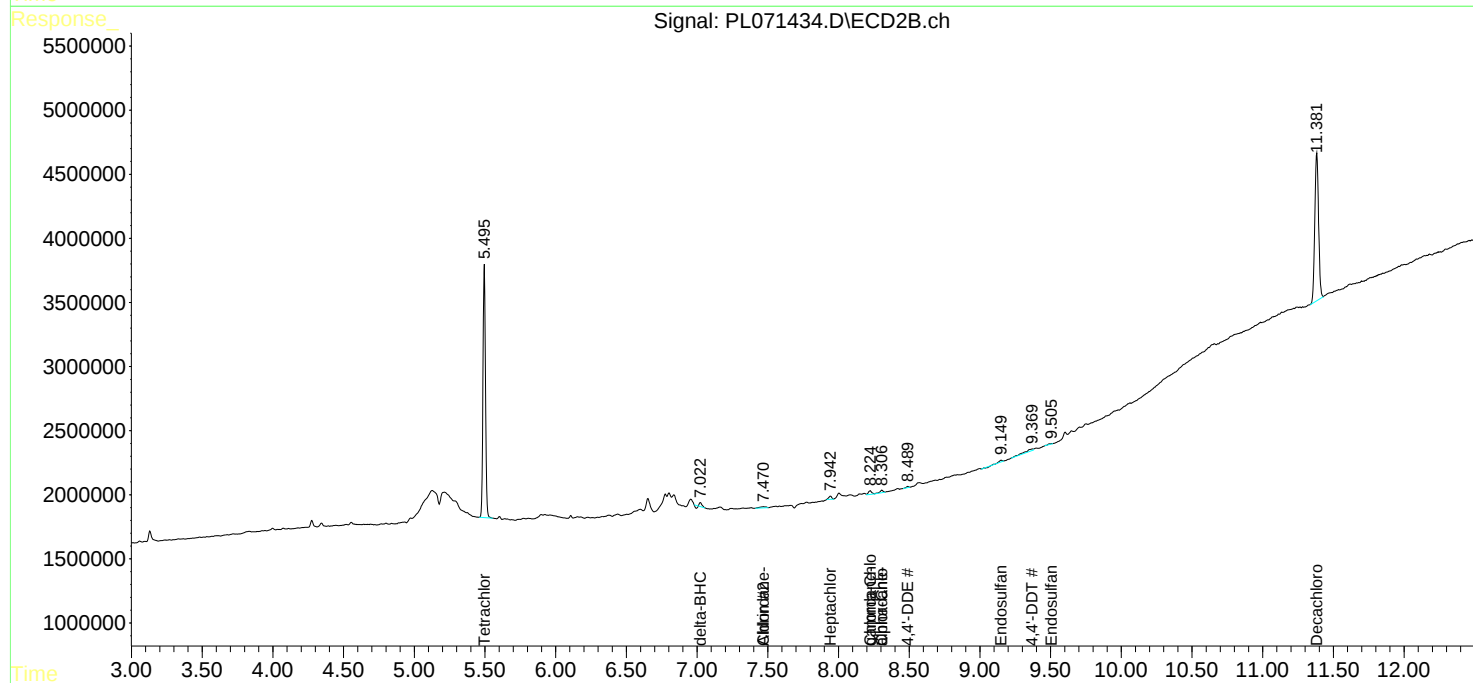
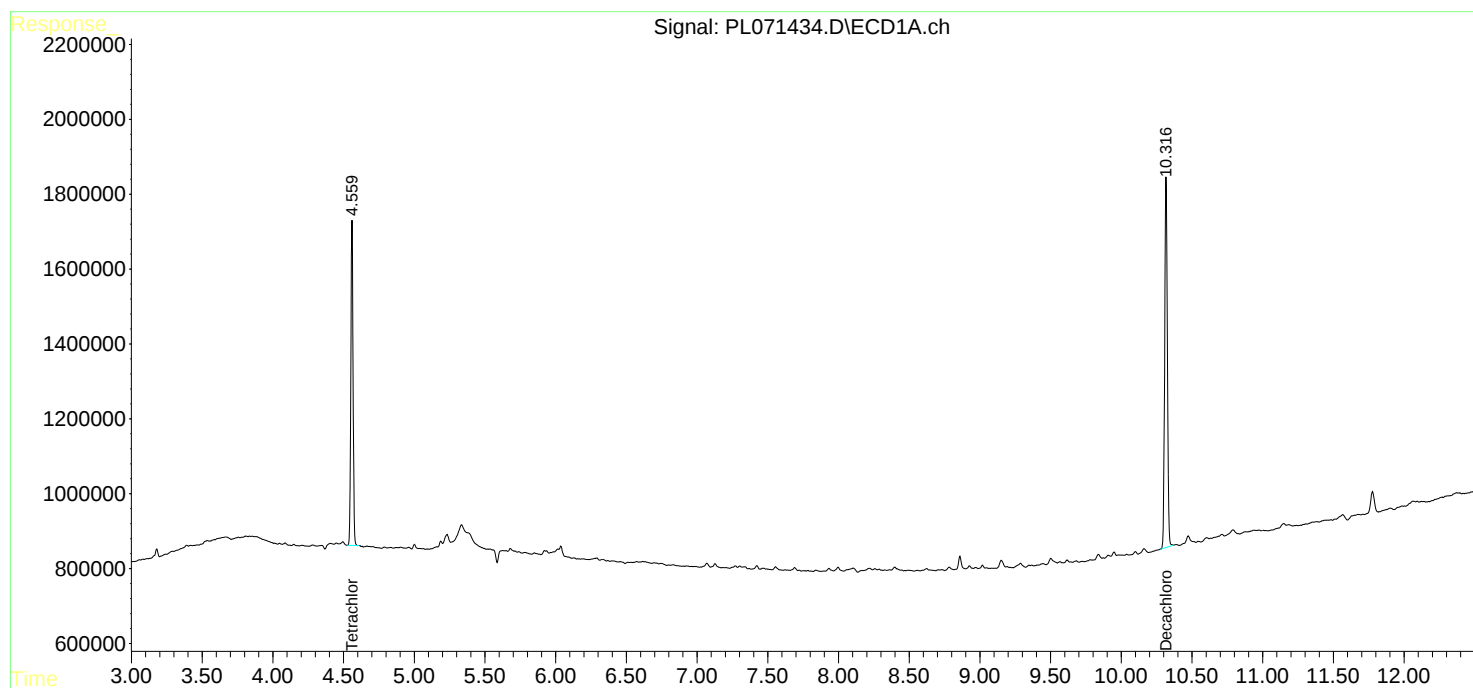
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

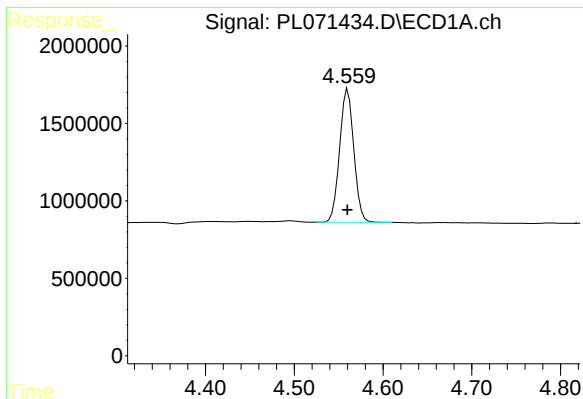
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121421\
Data File : PL071434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2021 23:17
Operator : AR\AJ
Sample : M5064-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(0-5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 03:11:09 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

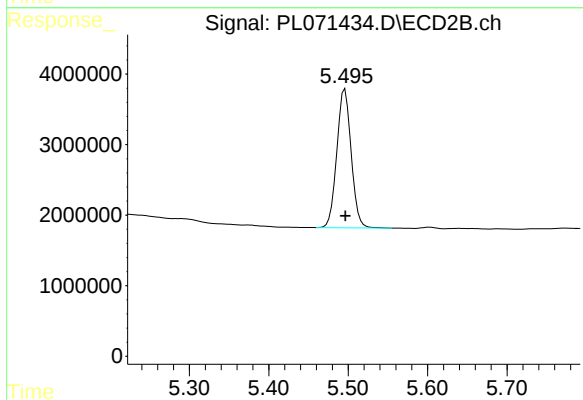




#1 Tetrachloro-m-xylene

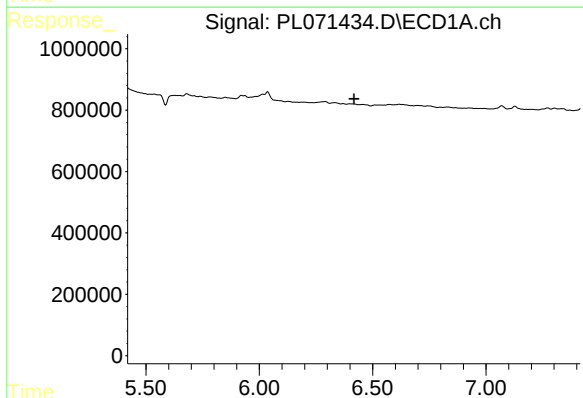
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 9542987
Conc: 20.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(0-5)



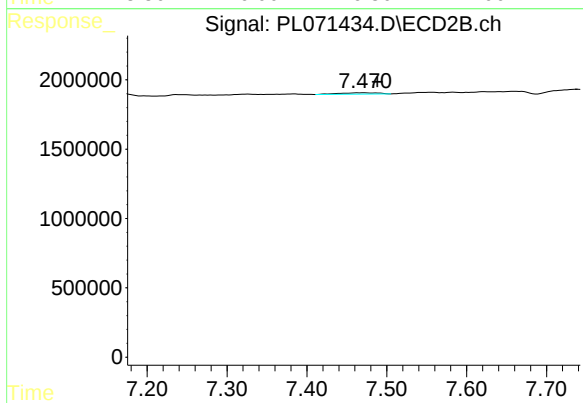
#1 Tetrachloro-m-xylene

R.T.: 5.496 min
Delta R.T.: 0.000 min
Response: 24686478
Conc: 20.72 ng/ml



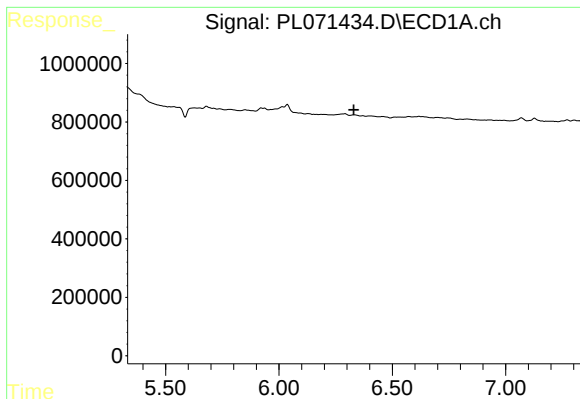
#5 Aldrin

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



#5 Aldrin

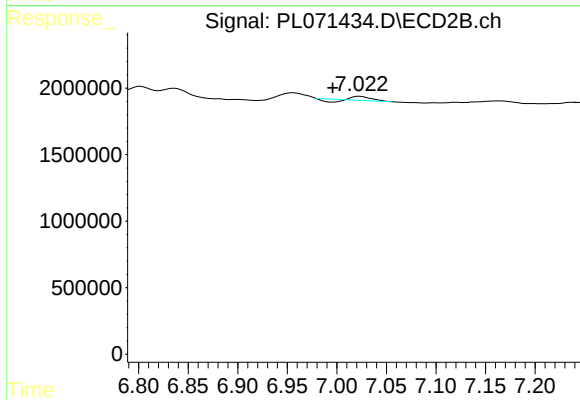
R.T.: 7.471 min
Delta R.T.: -0.017 min
Response: 321975
Conc: 0.22 ng/ml



#7 delta-BHC

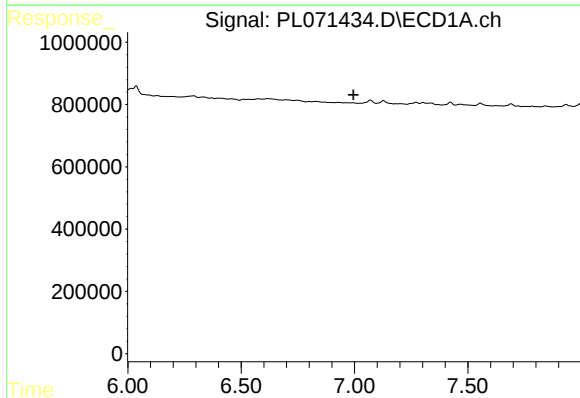
R.T.: 0.000 min
Exp R.T.: 6.331 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(0-5)



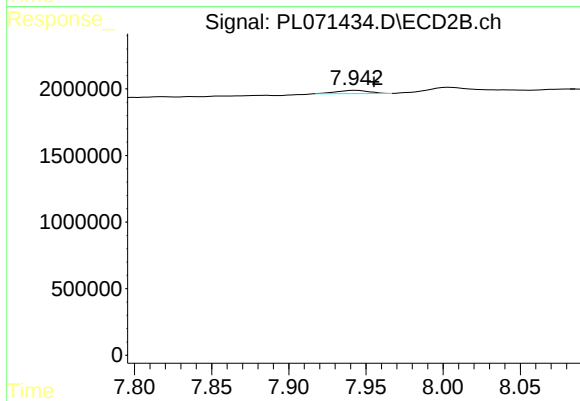
#7 delta-BHC

R.T.: 7.023 min
Delta R.T.: 0.027 min
Response: 210581
Conc: 0.14 ng/ml



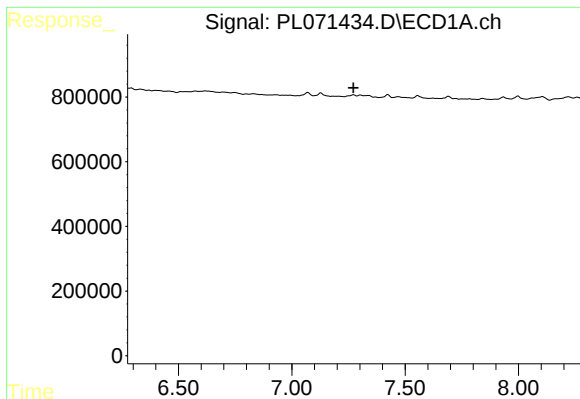
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 6.996 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

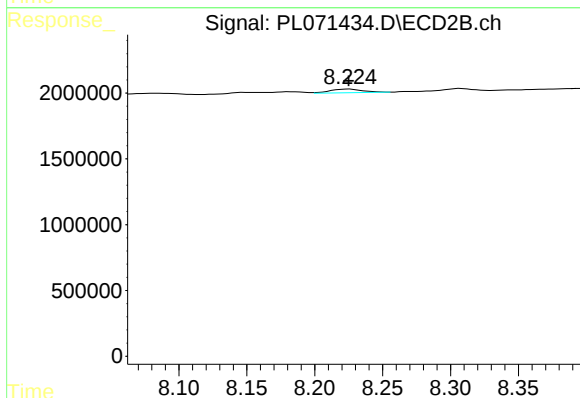
R.T.: 7.944 min
Delta R.T.: -0.012 min
Response: 369869
Conc: 0.28 ng/ml



#10 gamma-Chlordane

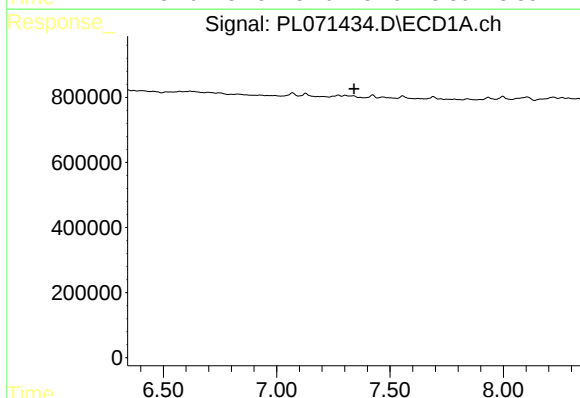
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(0-5)



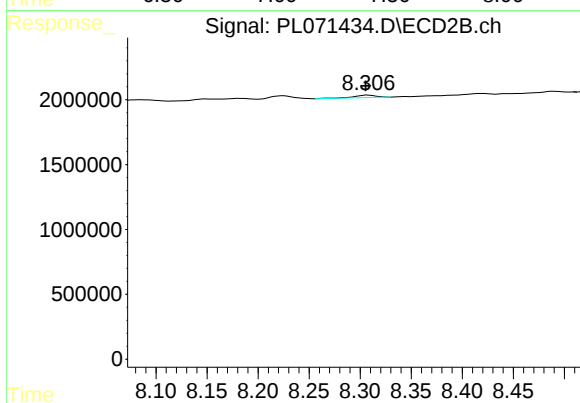
#10 gamma-Chlordane

R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 459643
Conc: 0.36 ng/ml



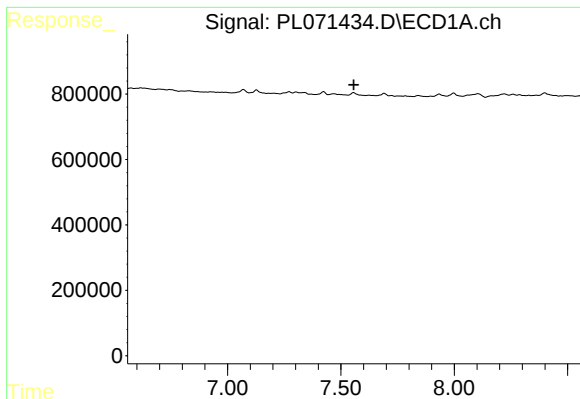
#11 alpha-Chlordane

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



#11 alpha-Chlordane

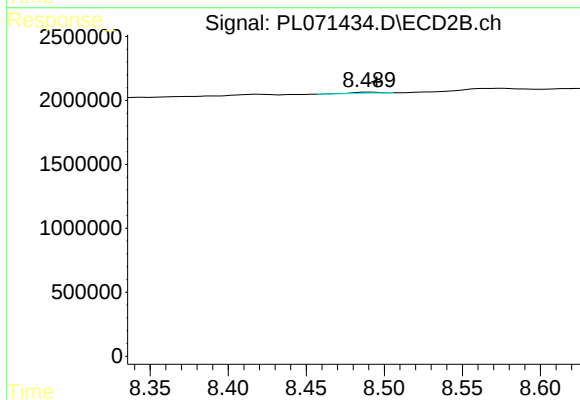
R.T.: 8.307 min
Delta R.T.: 0.002 min
Response: 289139
Conc: 0.23 ng/ml



#12 4,4'-DDE

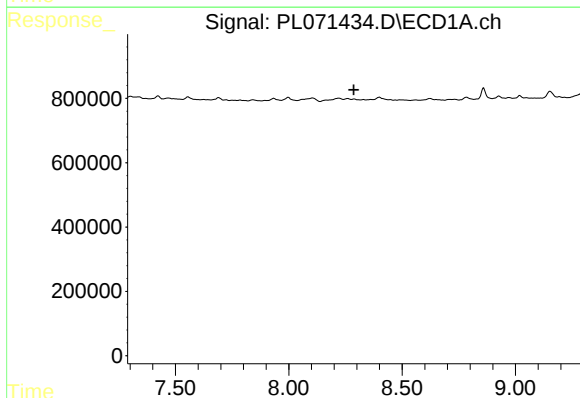
R.T.: 0.000 min
Exp R.T.: 7.557 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(0-5)



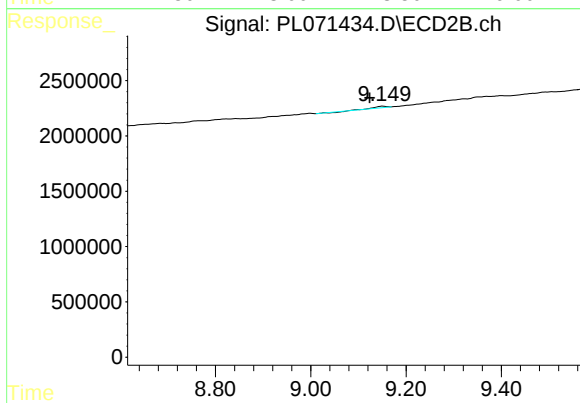
#12 4,4'-DDE

R.T.: 8.490 min
Delta R.T.: -0.005 min
Response: 111485
Conc: 0.09 ng/ml



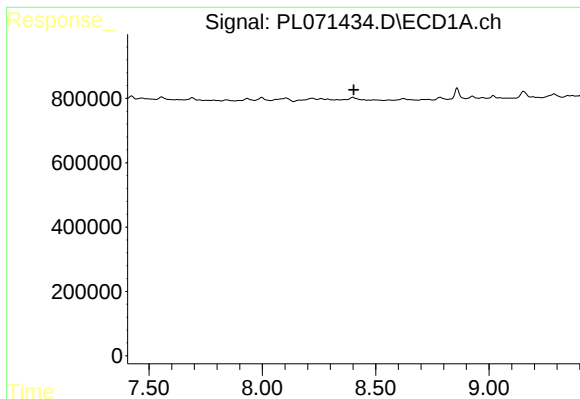
#15 Endosulfan II

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



#15 Endosulfan II

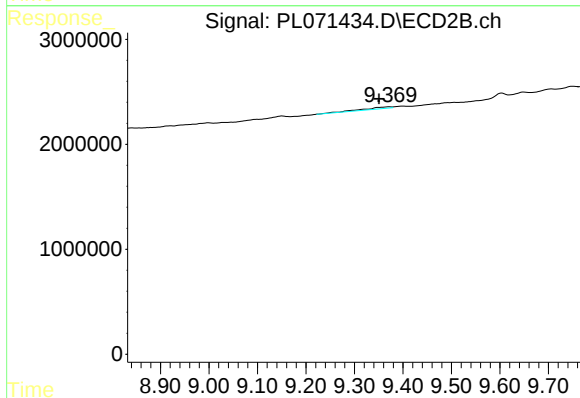
R.T.: 9.151 min
Delta R.T.: 0.027 min
Response: 113727
Conc: 0.11 ng/ml



#17 4,4'-DDT

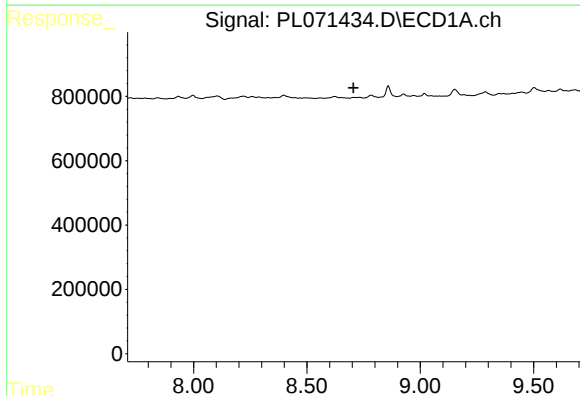
R.T.: 0.000 min
Exp R.T.: 8.403 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(0-5)



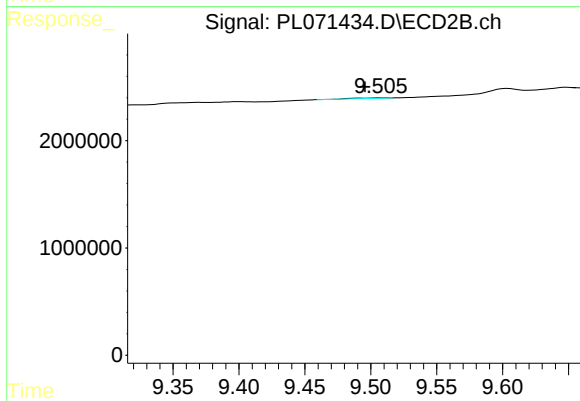
#17 4,4'-DDT

R.T.: 9.371 min
Delta R.T.: 0.021 min
Response: 642033
Conc: 0.65 ng/ml



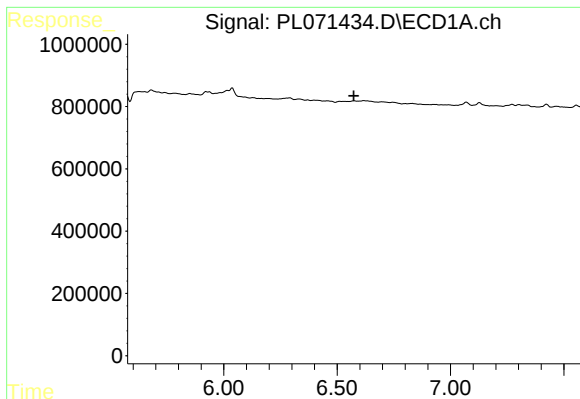
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 8.706 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

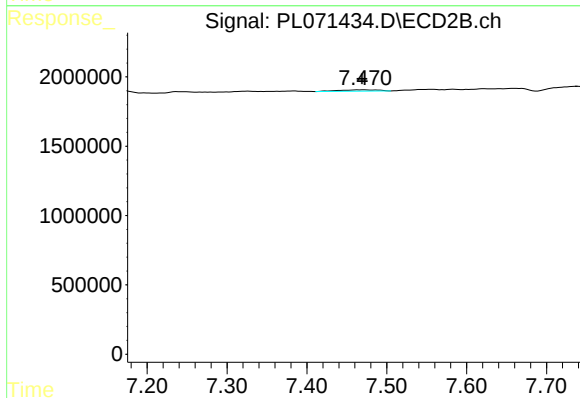
R.T.: 9.508 min
Delta R.T.: 0.012 min
Response: 85538
Conc: 0.09 ng/ml



#24 Chlordane-2

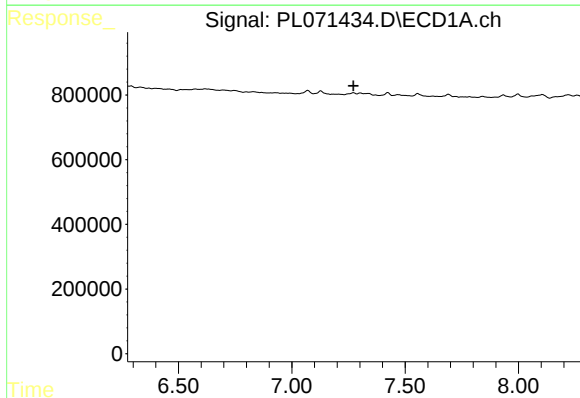
R.T.: 0.000 min
Exp R.T.: 6.574 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(0-5)



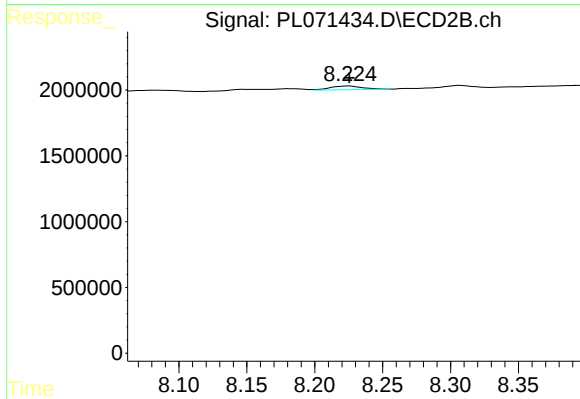
#24 Chlordane-2

R.T.: 7.471 min
Delta R.T.: 0.002 min
Response: 321975
Conc: 6.83 ng/ml



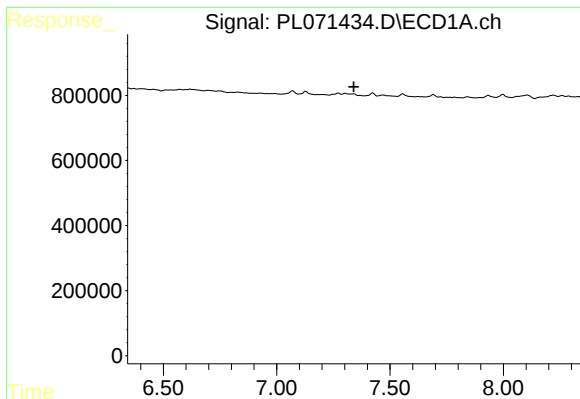
#25 Chlordane-3

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



#25 Chlordane-3

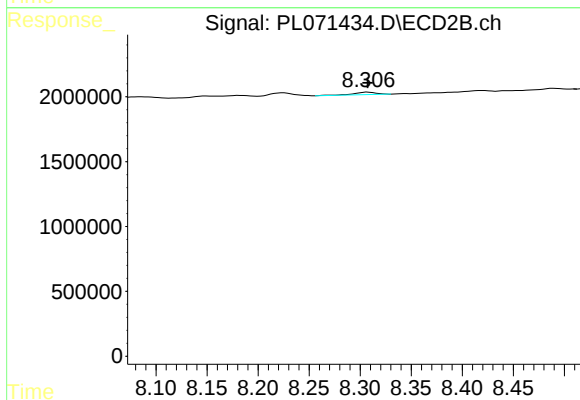
R.T.: 8.225 min
Delta R.T.: 0.000 min
Response: 459643
Conc: 2.63 ng/ml



#26 Chlordane-4

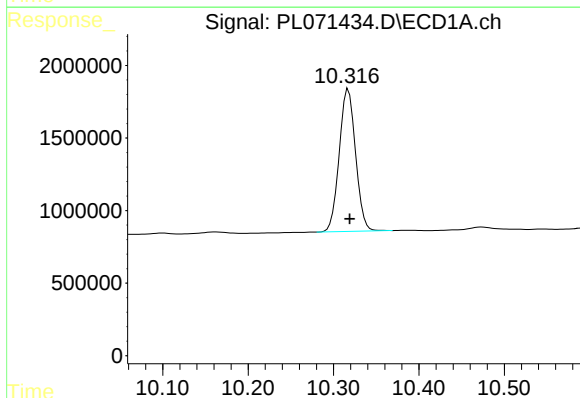
R.T.: 0.000 min
Exp R.T.: 7.340 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
SASP2-121-1-(0-5)



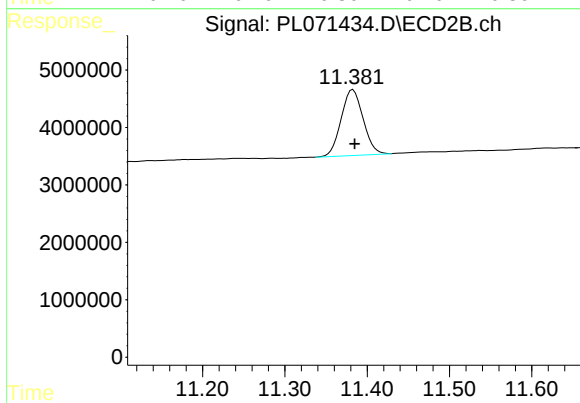
#26 Chlordane-4

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 289139
Conc: 1.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.002 min
Response: 13038020
Conc: 19.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.383 min
Delta R.T.: -0.002 min
Response: 21272898
Conc: 19.58 ng/ml