

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120821\
 Data File : PL071331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2021 14:39
 Operator : AR\AJ
 Sample : M4959-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 05:09:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 30 16:26:31 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...	4.564	5.500	5480133	13621843	11.667	10.855
28)	SA Decachlor...	10.327	11.392	8841821	15428708	12.211	11.100
Target Compounds							
6)	B beta-BHC	0.000	6.732	0	1964663	N.D.	2.232 #
9)	A Endosulfan I	7.415	0.000	163515	0	0.275	N.D. #
10)	B gamma-Chl...	7.307f	8.228	557012	-231520	0.877	N.D. #
11)	B alpha-Chl...	0.000	8.312	0	655733	N.D.	0.413 #
12)	B 4,4'-DDE	7.563	0.000	274554	0	0.485	N.D. #
17)	MA 4,4'-DDT	8.407	9.358	493400	552645	0.902	0.397 #
20)	A Methoxychlor	8.979f	0.000	180005	0	0.498	N.D. #
21)	B Endrin ke...	0.000	10.016f	0	1236860	N.D.	0.845 #
22)	Mirex	0.000	10.481f	0	434622	N.D.	0.398 #
25)	Chlordane-3	7.307f	8.228	557012	-231520	8.981	N.D. #
26)	Chlordane-4	0.000	8.312	0	655733	N.D.	2.471 #

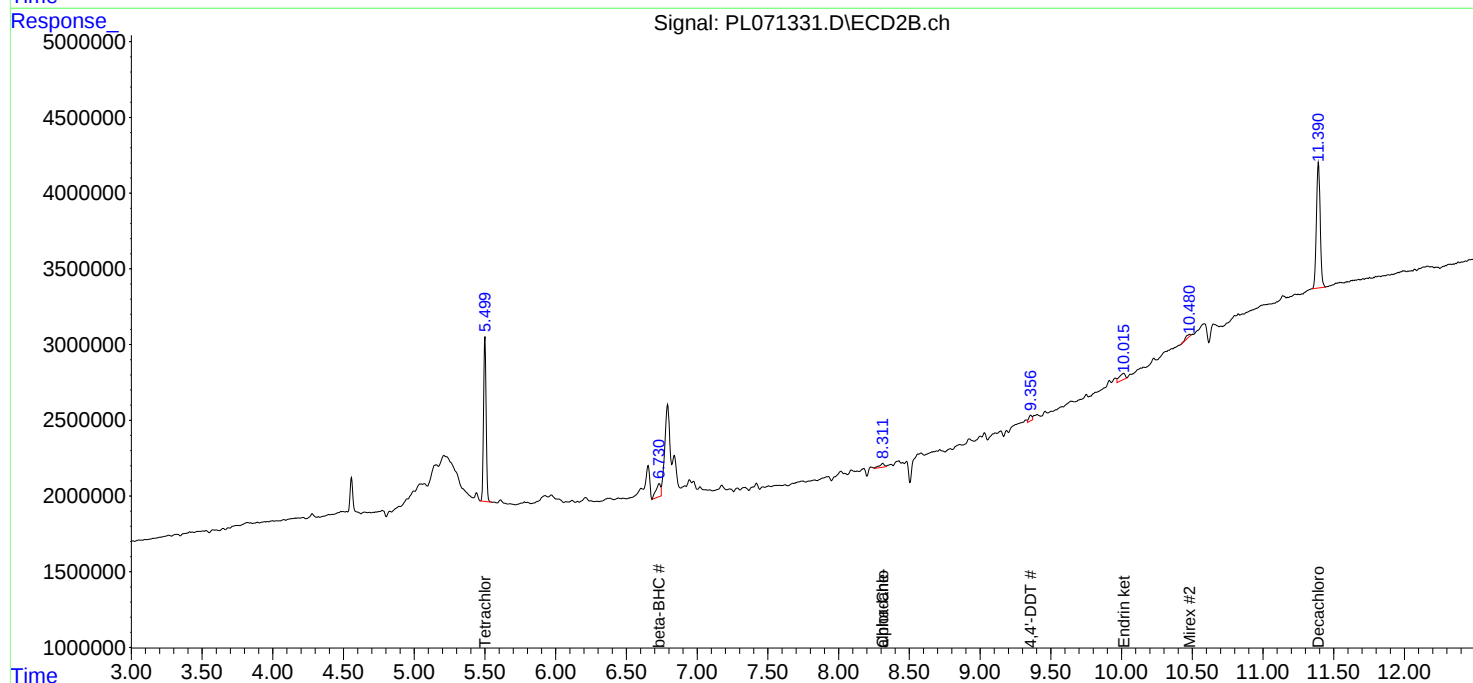
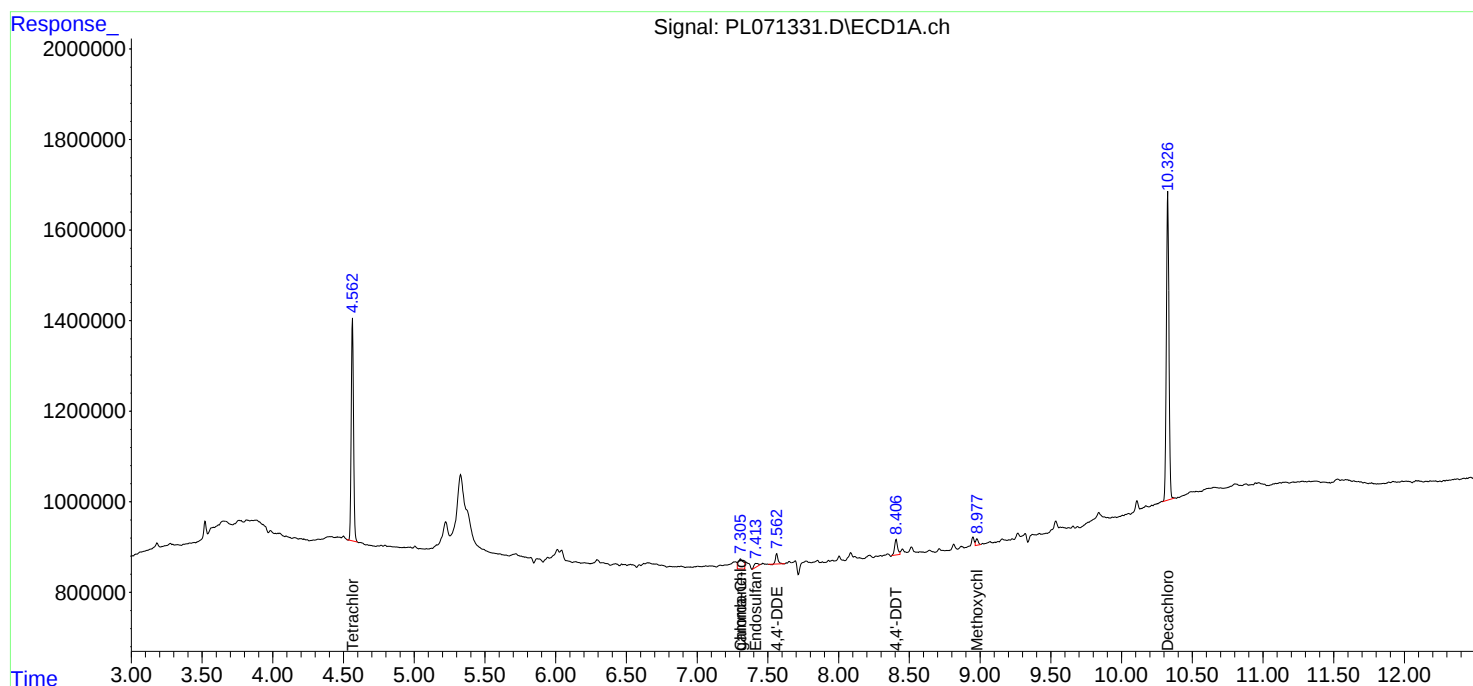
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

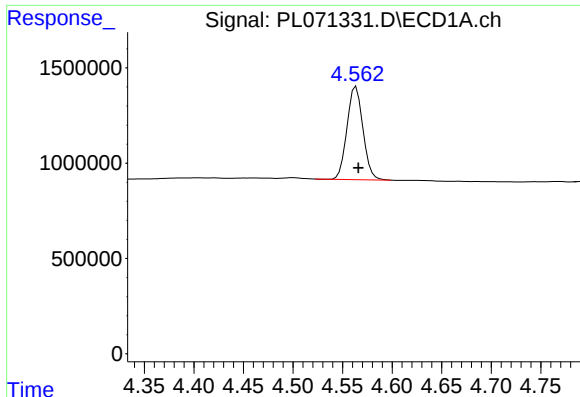
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL120821\
Data File : PL071331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Dec 2021 14:39
Operator : AR\AJ
Sample : M4959-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 09 05:09:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL113021.M
Quant Title : GC Extractables
QLast Update : Tue Nov 30 16:26:31 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

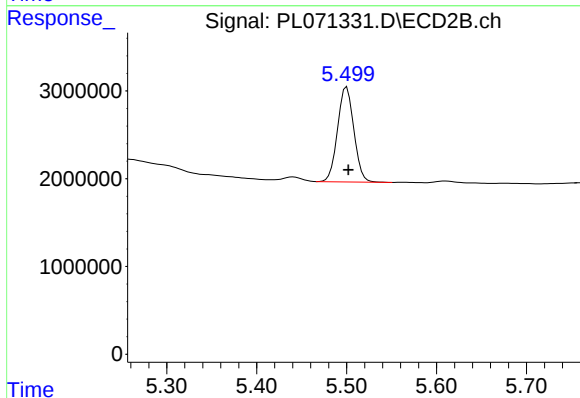




#1 Tetrachloro-m-xylene

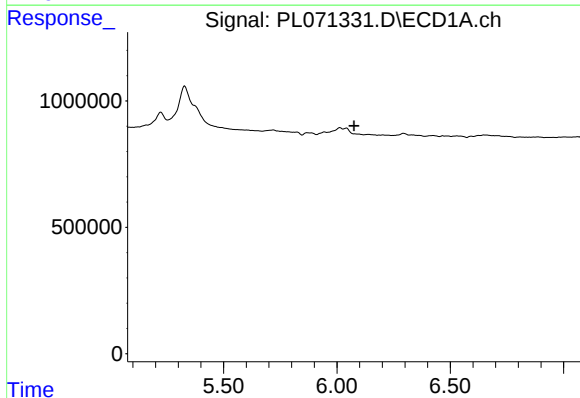
R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 5480133
Conc: 11.67 ng/ml

Instrument :
ECD_L
ClientSampleId :



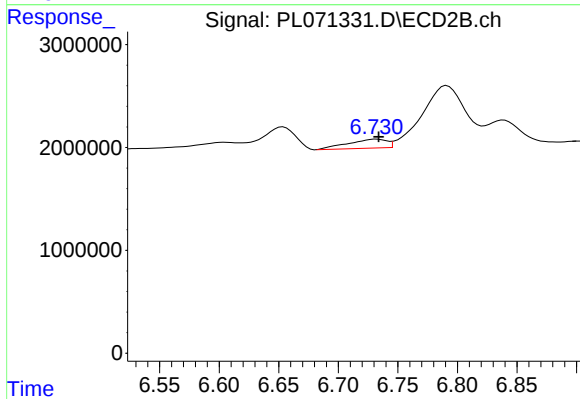
#1 Tetrachloro-m-xylene

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 13621843
Conc: 10.85 ng/ml



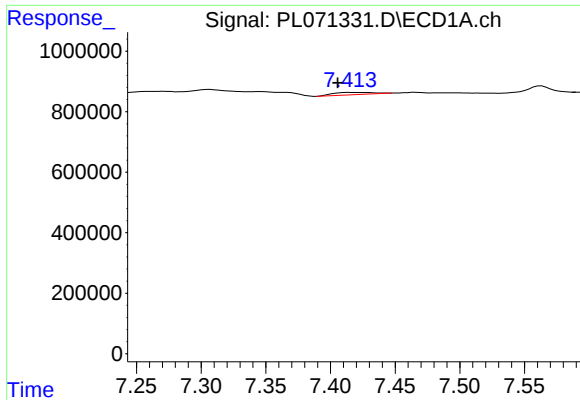
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 6.076 min
Response: 0
Conc: N.D.



#6 beta-BHC

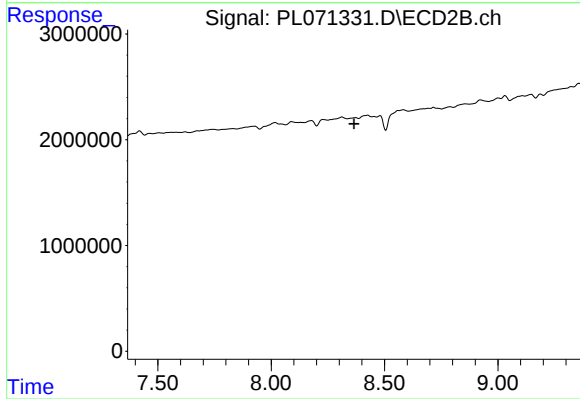
R.T.: 6.732 min
Delta R.T.: -0.002 min
Response: 1964663
Conc: 2.23 ng/ml



#9 Endosulfan I

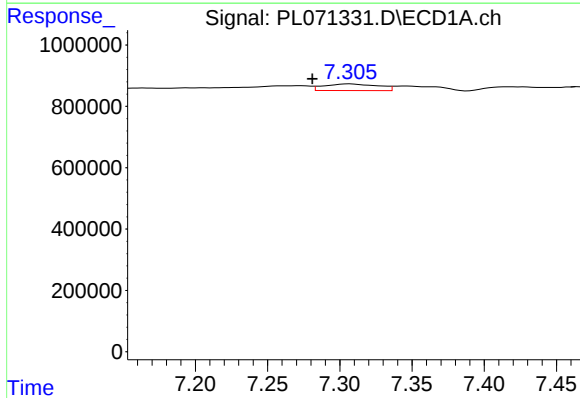
R.T.: 7.415 min
Delta R.T.: 0.009 min
Response: 163515
Conc: 0.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



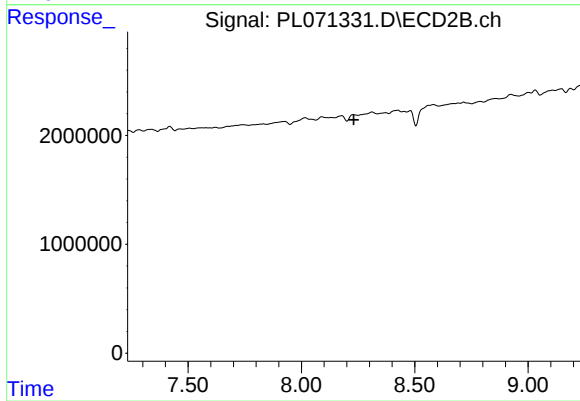
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 8.366 min
Response: 0
Conc: N.D.



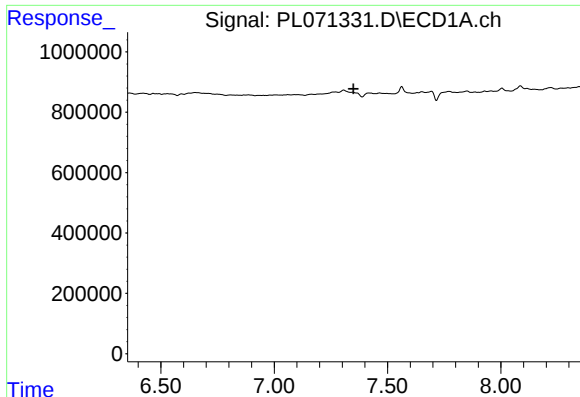
#10 gamma-Chlordane

R.T.: 7.307 min
Delta R.T.: 0.026 min
Response: 557012
Conc: 0.88 ng/ml



#10 gamma-Chlordane

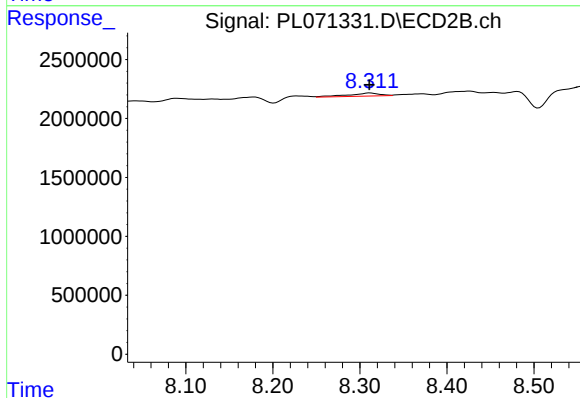
R.T.: 8.228 min
Delta R.T.: -0.003 min
Response: -231520
Conc: N.D.



#11 alpha-Chlordane

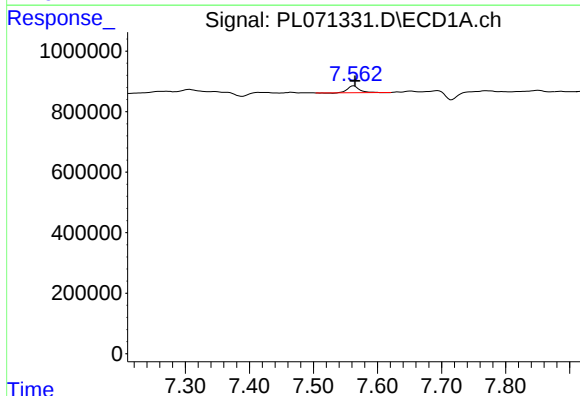
R.T.: 0.000 min
Exp R.T.: 7.350 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



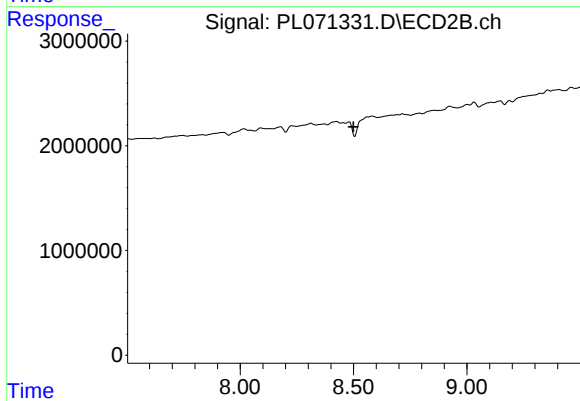
#11 alpha-Chlordane

R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 655733
Conc: 0.41 ng/ml



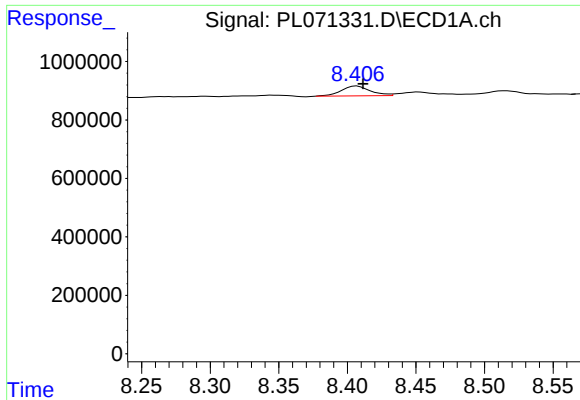
#12 4,4'-DDE

R.T.: 7.563 min
Delta R.T.: -0.002 min
Response: 274554
Conc: 0.49 ng/ml



#12 4,4'-DDE

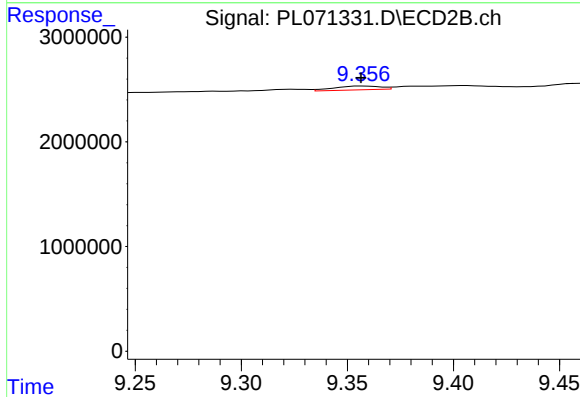
R.T.: 0.000 min
Exp R.T.: 8.500 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

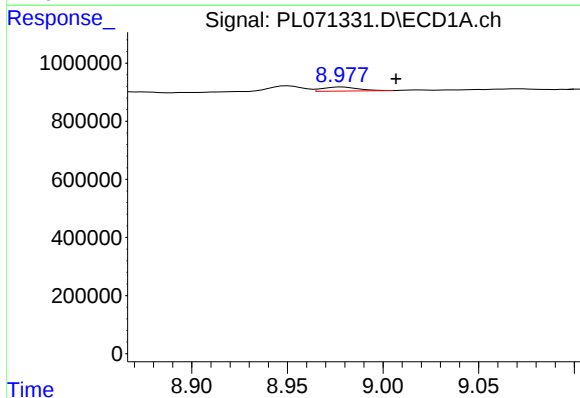
R.T.: 8.407 min
Delta R.T.: -0.004 min
Response: 493400
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



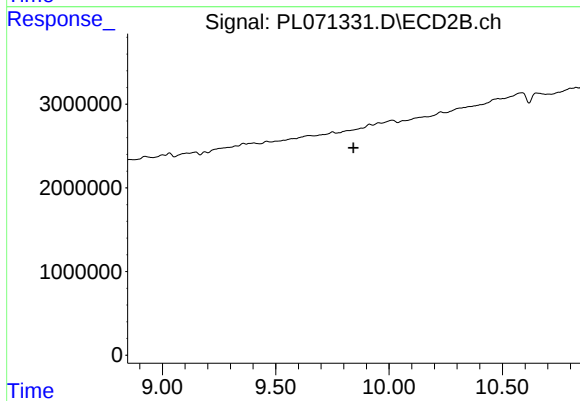
#17 4,4'-DDT

R.T.: 9.358 min
Delta R.T.: 0.001 min
Response: 552645
Conc: 0.40 ng/ml



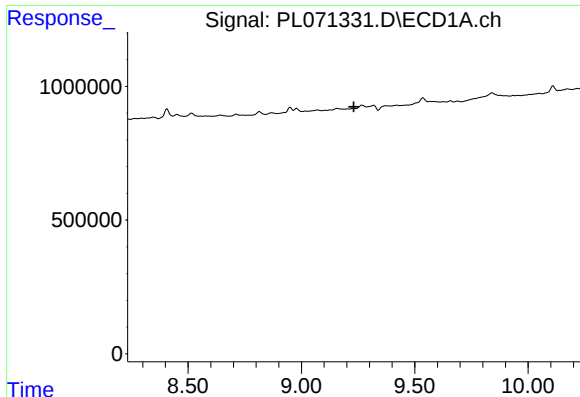
#20 Methoxychlor

R.T.: 8.979 min
Delta R.T.: -0.028 min
Response: 180005
Conc: 0.50 ng/ml



#20 Methoxychlor

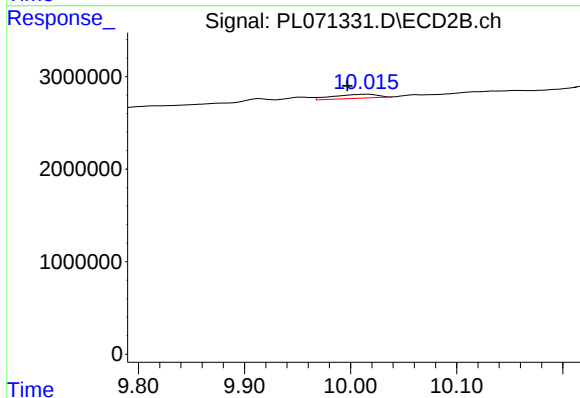
R.T.: 0.000 min
Exp R.T. : 9.843 min
Response: 0
Conc: N.D.



#21 Endrin ketone

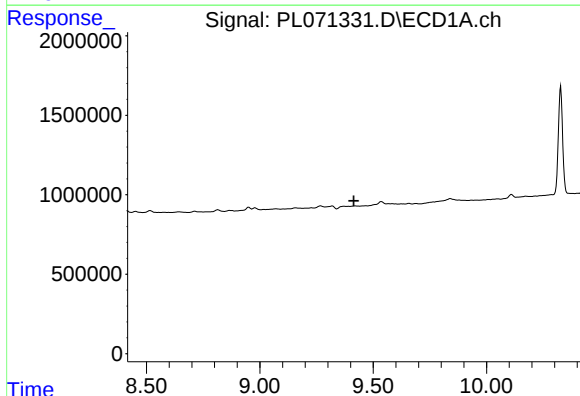
R.T.: 0.000 min
Exp R.T.: 9.231 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



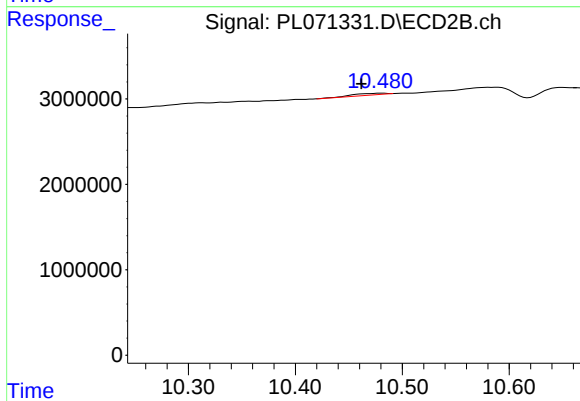
#21 Endrin ketone

R.T.: 10.016 min
Delta R.T.: 0.019 min
Response: 1236860
Conc: 0.84 ng/ml



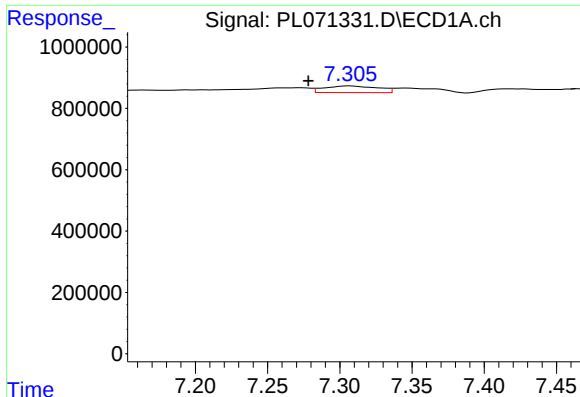
#22 Mirex

R.T.: 0.000 min
Exp R.T.: 9.415 min
Response: 0
Conc: N.D.



#22 Mirex

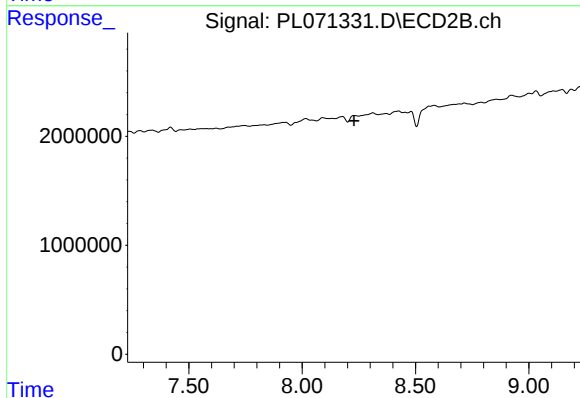
R.T.: 10.481 min
Delta R.T.: 0.019 min
Response: 434622
Conc: 0.40 ng/ml



#25 Chlordane-3

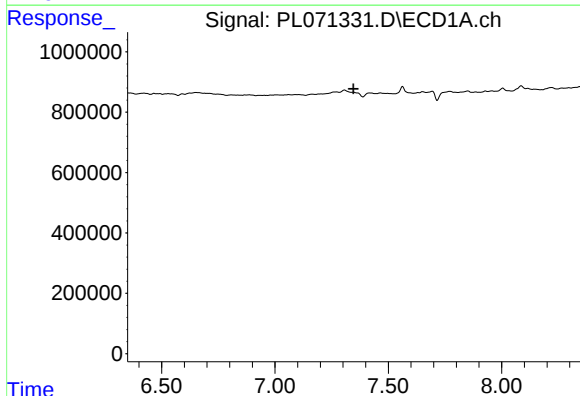
R.T.: 7.307 min
Delta R.T.: 0.029 min
Response: 557012
Conc: 8.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



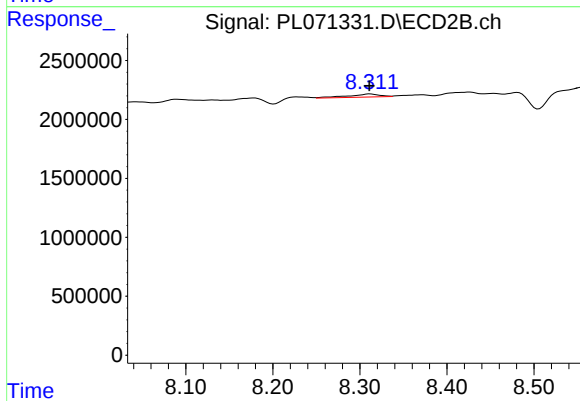
#25 Chlordane-3

R.T.: 8.228 min
Delta R.T.: -0.002 min
Response: -231520
Conc: N.D.



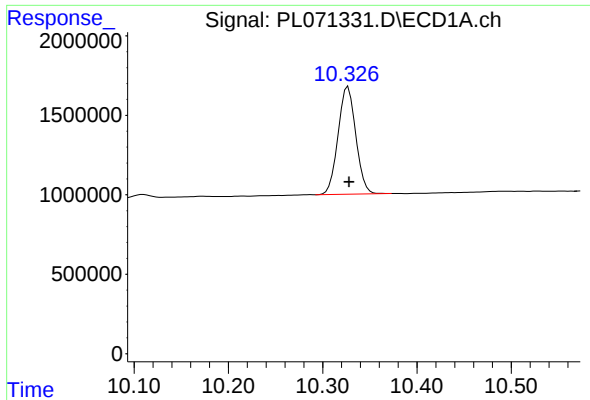
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 7.347 min
Response: 0
Conc: N.D.



#26 Chlordane-4

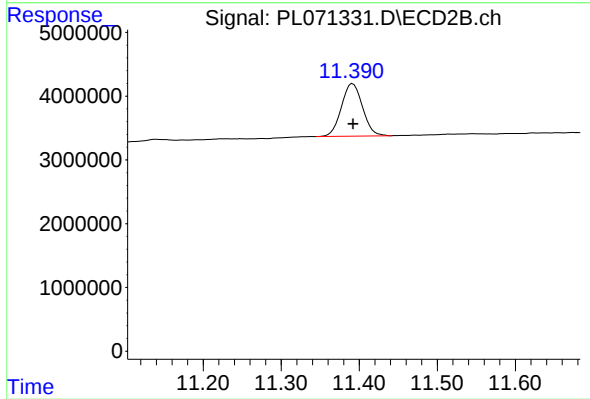
R.T.: 8.312 min
Delta R.T.: 0.001 min
Response: 655733
Conc: 2.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 8841821
Conc: 12.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 11.392 min
Delta R.T.: 0.000 min
Response: 15428708
Conc: 11.10 ng/ml