

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
 Data File : PL075812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 10:49
 Operator : AR\AJ
 Sample : N3304-10
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 14:06:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
 Quant Title : GC Extractables
 QLast Update : Tue Jun 07 02:04:29 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...	5.641	4.637	12866200	29576933	19.064	17.624
28)	SA Decachlor...	11.634	10.378	9079102	19144254	14.830	13.588
Target Compounds							
2)	A alpha-BHC	0.000	5.355	0	151580	N.D.	0.067 #
3)	MA gamma-BHC...	0.000	5.778f	0	1417925	N.D.	0.654 #
5)	MB Aldrin	0.000	6.489	0	240986	N.D.	0.123 #
7)	B delta-BHC	0.000	6.404	0	443979	N.D.	0.207 #
9)	A Endosulfan I	8.533	7.499f	209958	183130	0.300	0.109 #
10)	B gamma-Chl...	8.382	7.351	2013198	492363	2.592	0.269 #
11)	B alpha-Chl...	8.498f	7.390f	927290	401804	1.216	0.220 #
15)	B Endosulfa...	9.305	0.000	447243	0	0.719	N.D. #
19)	B Endosulfa...	9.642f	0.000	243407	0	0.389	N.D. #
21)	B Endrin ke...	10.184f	0.000	859752	0	1.223	N.D. #
25)	Chlordane-3	8.382	7.351	2013198	492363	19.498	2.863 #
26)	Chlordane-4	8.498f	7.390f	927290	401804	7.321	2.183 #
27)	Chlordane-5	0.000	8.136	0	344705	N.D.	7.260 #

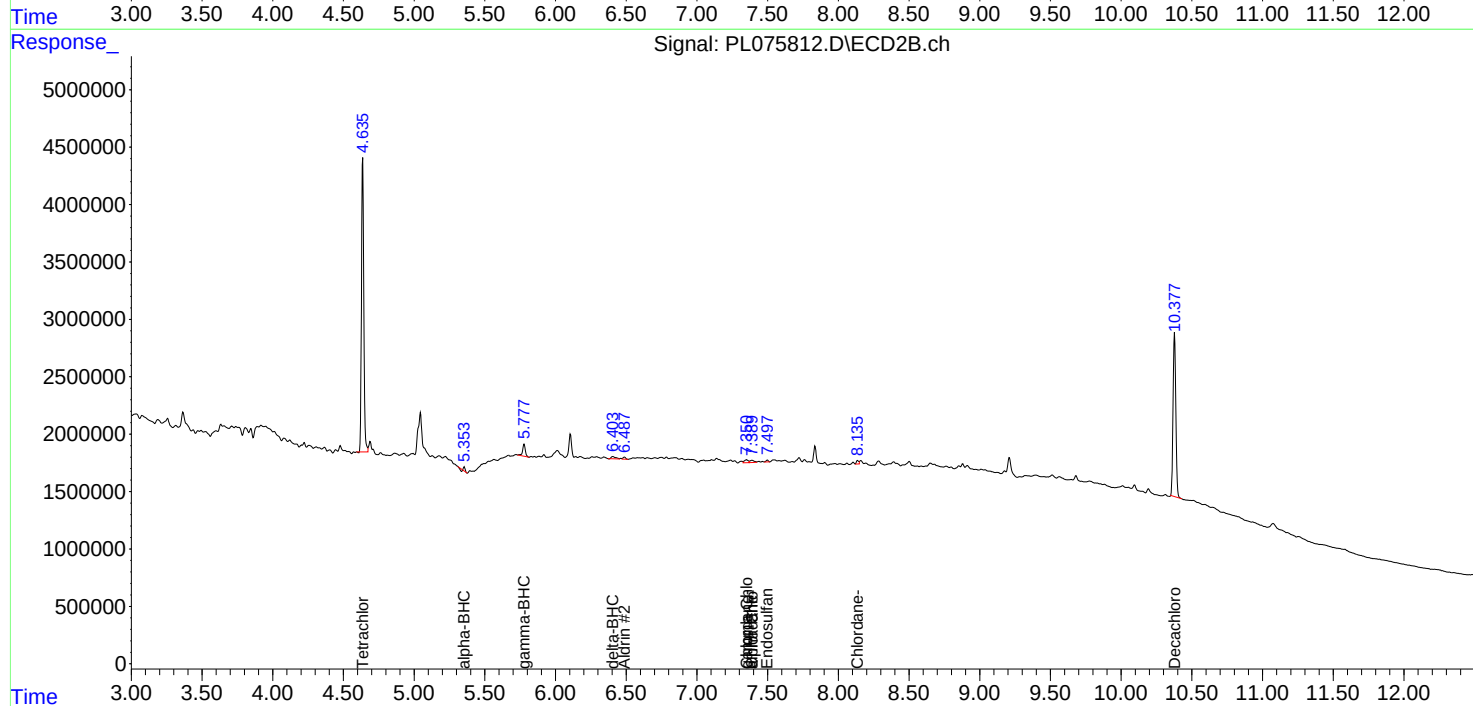
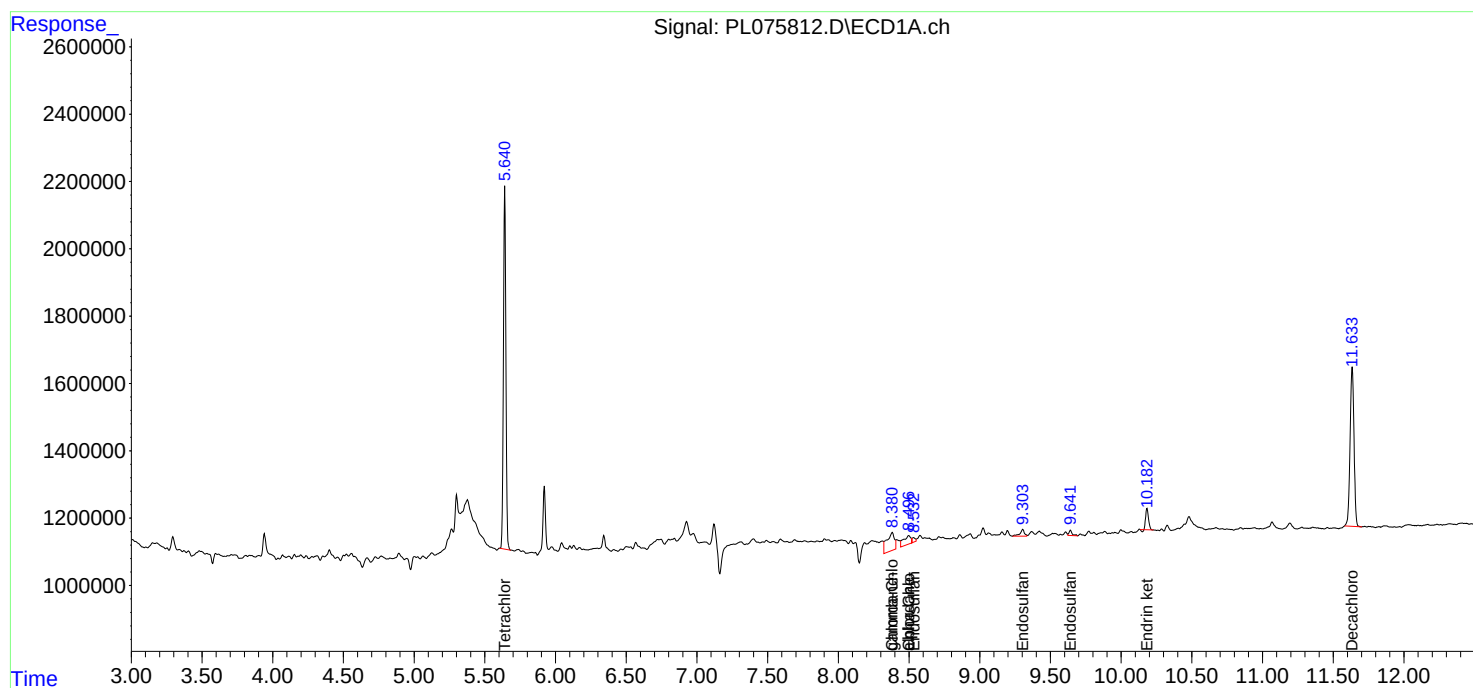
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

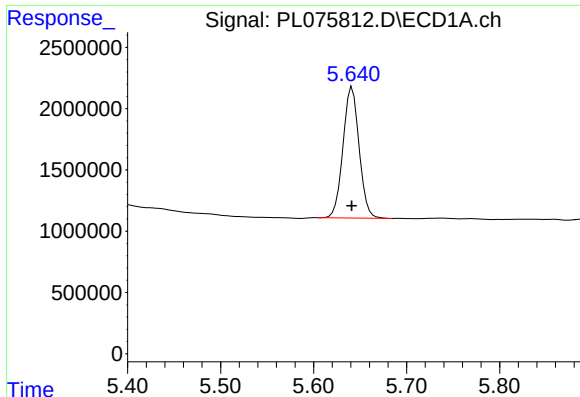
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061522\
Data File : PL075812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 10:49
Operator : AR\AJ
Sample : N3304-10
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 14:06:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL060622.M
Quant Title : GC Extractables
QLast Update : Tue Jun 07 02:04:29 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

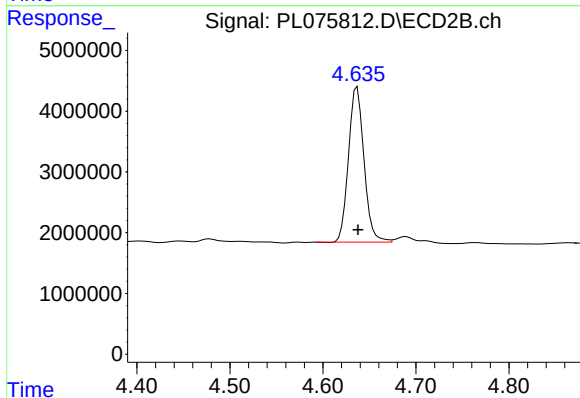




#1 Tetrachloro-m-xylene

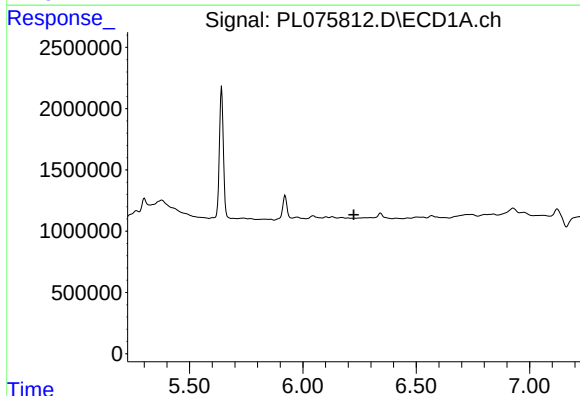
R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 12866200
Conc: 19.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



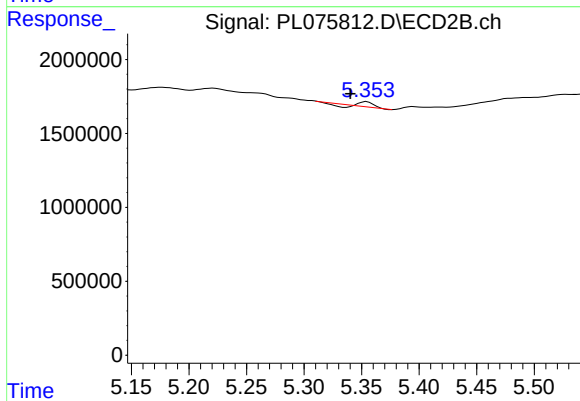
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: -0.001 min
Response: 29576933
Conc: 17.62 ng/ml



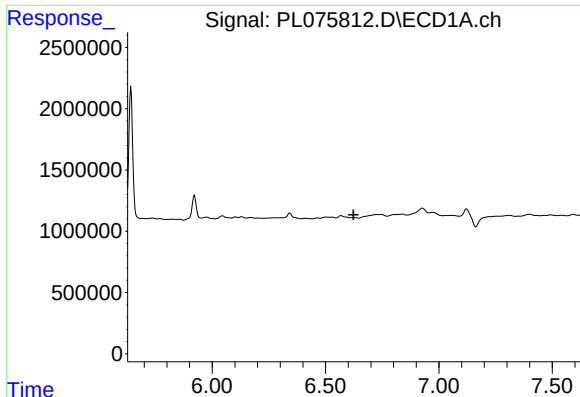
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 6.225 min
Response: 0
Conc: N.D.



#2 alpha-BHC

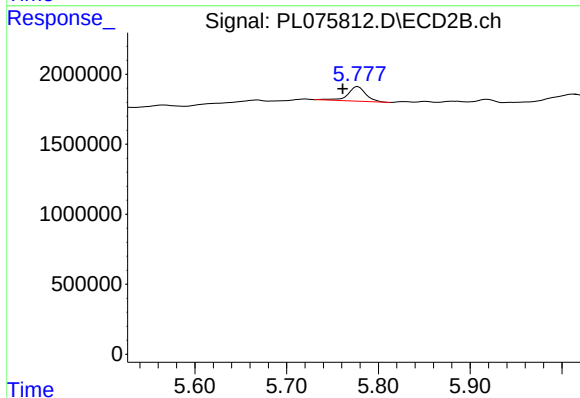
R.T.: 5.355 min
Delta R.T.: 0.014 min
Response: 151580
Conc: 0.07 ng/ml



#3 gamma-BHC (Lindane)

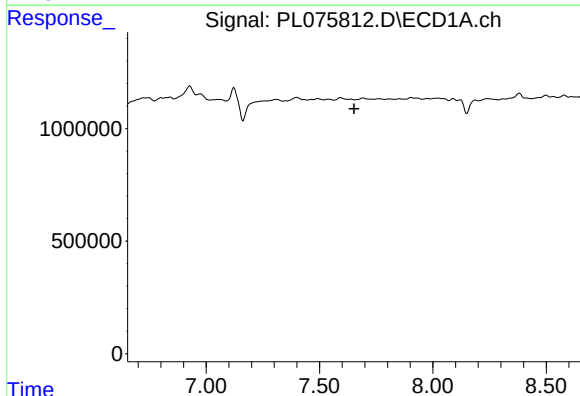
R.T.: 0.000 min
Exp R.T.: 6.623 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



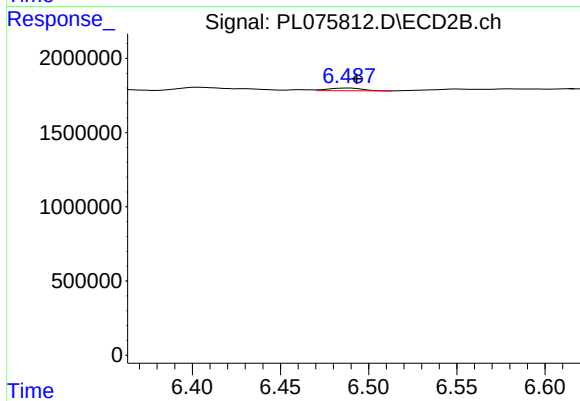
#3 gamma-BHC (Lindane)

R.T.: 5.778 min
Delta R.T.: 0.017 min
Response: 1417925
Conc: 0.65 ng/ml



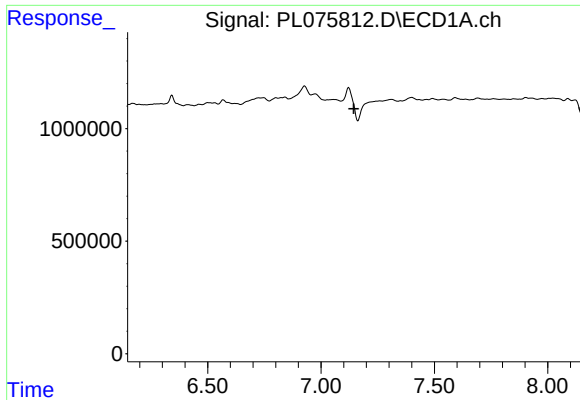
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 7.652 min
Response: 0
Conc: N.D.



#5 Aldrin

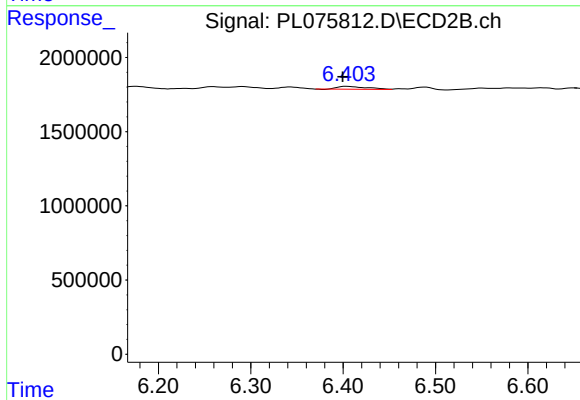
R.T.: 6.489 min
Delta R.T.: -0.005 min
Response: 240986
Conc: 0.12 ng/ml



#7 delta-BHC

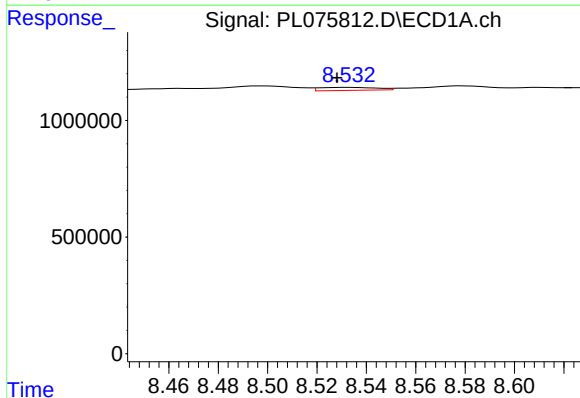
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



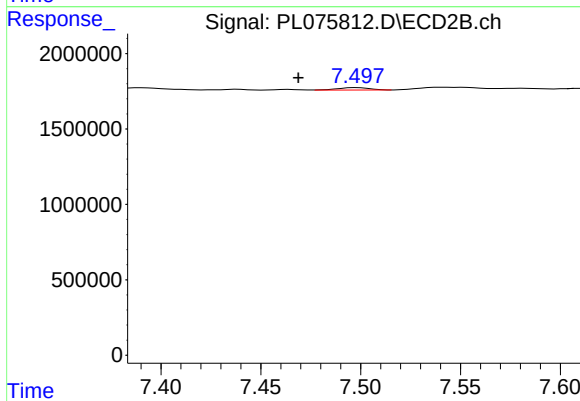
#7 delta-BHC

R.T.: 6.404 min
Delta R.T.: 0.004 min
Response: 443979
Conc: 0.21 ng/ml



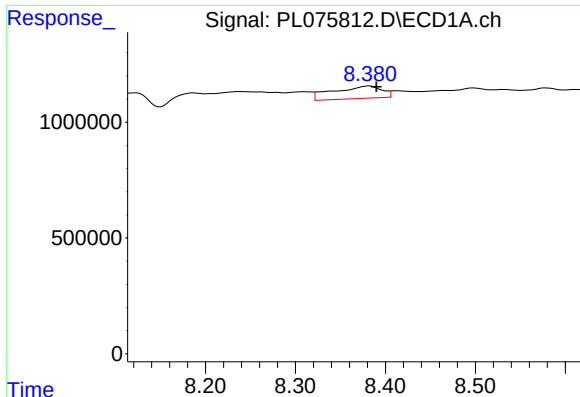
#9 Endosulfan I

R.T.: 8.533 min
Delta R.T.: 0.005 min
Response: 209958
Conc: 0.30 ng/ml



#9 Endosulfan I

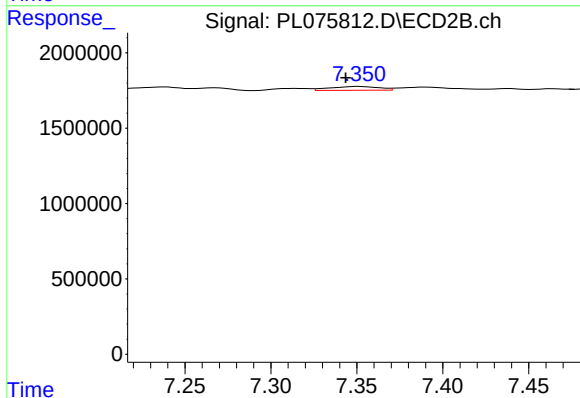
R.T.: 7.499 min
Delta R.T.: 0.030 min
Response: 183130
Conc: 0.11 ng/ml



#10 gamma-Chlordane

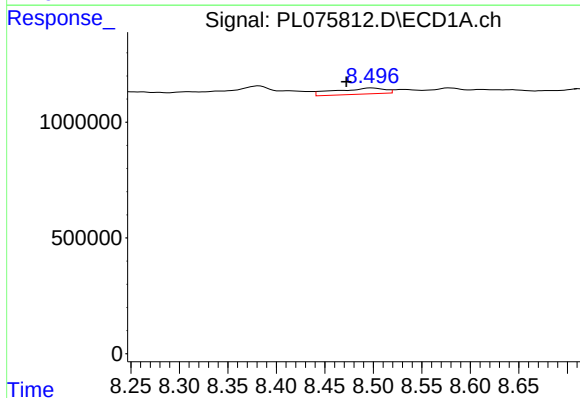
R.T.: 8.382 min
Delta R.T.: -0.008 min
Response: 2013198
Conc: 2.59 ng/ml

Instrument :
ECD_L
ClientSampleId :



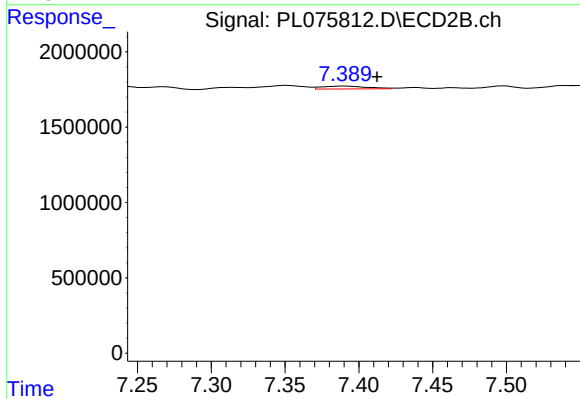
#10 gamma-Chlordane

R.T.: 7.351 min
Delta R.T.: 0.007 min
Response: 492363
Conc: 0.27 ng/ml



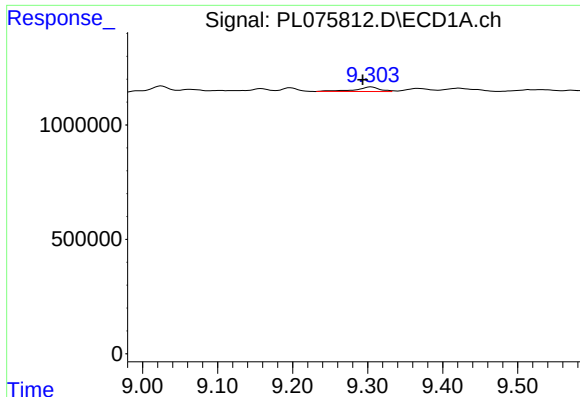
#11 alpha-Chlordane

R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 927290
Conc: 1.22 ng/ml



#11 alpha-Chlordane

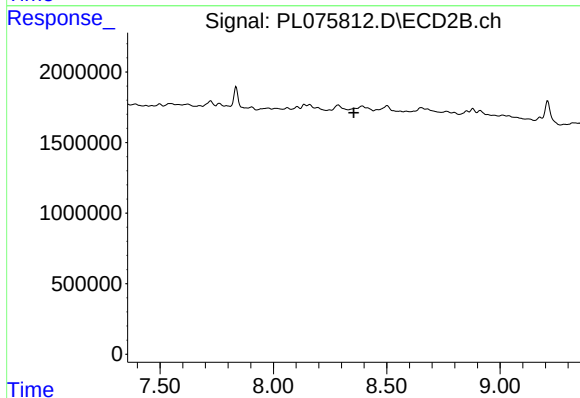
R.T.: 7.390 min
Delta R.T.: -0.022 min
Response: 401804
Conc: 0.22 ng/ml



#15 Endosulfan II

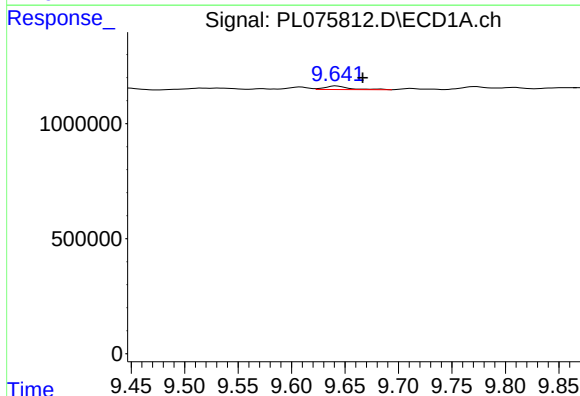
R.T.: 9.305 min
Delta R.T.: 0.011 min
Response: 447243
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



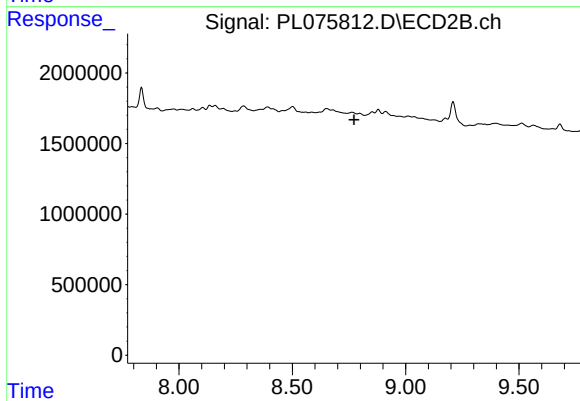
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 8.354 min
Response: 0
Conc: N.D.



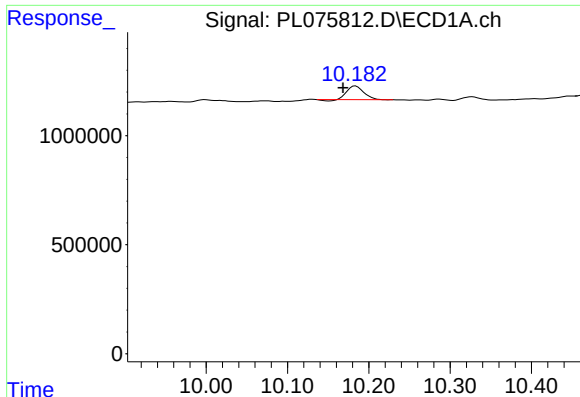
#19 Endosulfan Sulfate

R.T.: 9.642 min
Delta R.T.: -0.024 min
Response: 243407
Conc: 0.39 ng/ml



#19 Endosulfan Sulfate

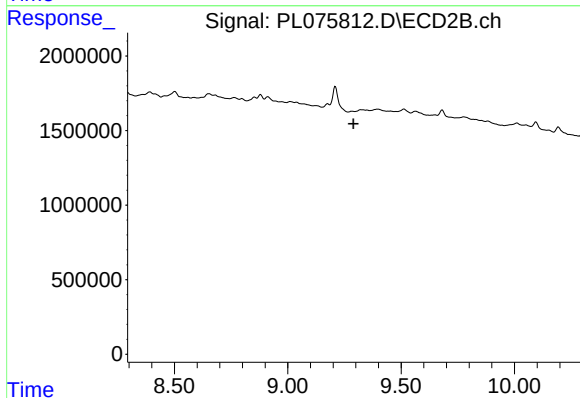
R.T.: 0.000 min
Exp R.T. : 8.772 min
Response: 0
Conc: N.D.



#21 Endrin ketone

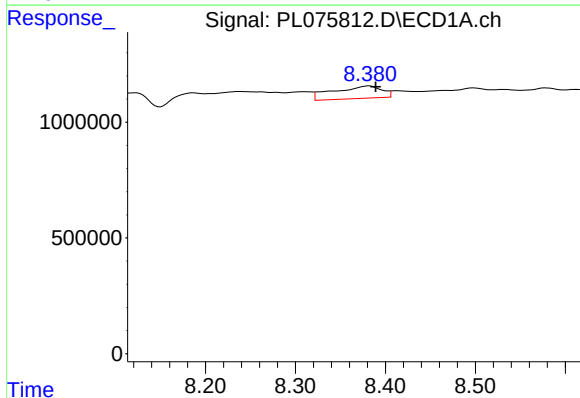
R.T.: 10.184 min
Delta R.T.: 0.015 min
Response: 859752
Conc: 1.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



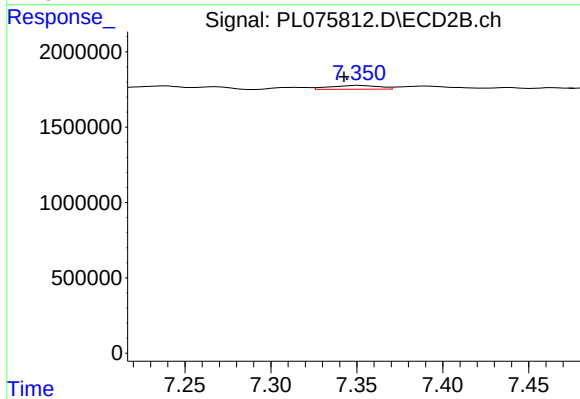
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.290 min
Response: 0
Conc: N.D.



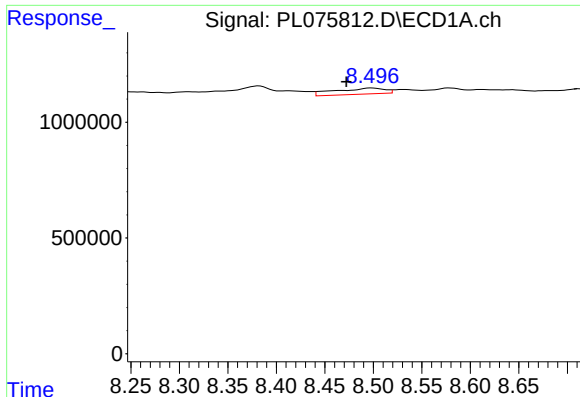
#25 Chlordane-3

R.T.: 8.382 min
Delta R.T.: -0.007 min
Response: 2013198
Conc: 19.50 ng/ml



#25 Chlordane-3

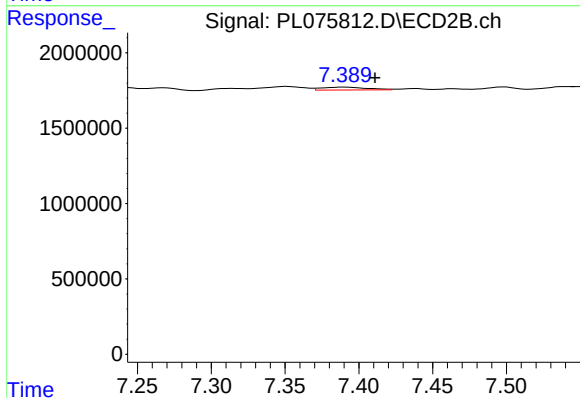
R.T.: 7.351 min
Delta R.T.: 0.008 min
Response: 492363
Conc: 2.86 ng/ml



#26 Chlordane-4

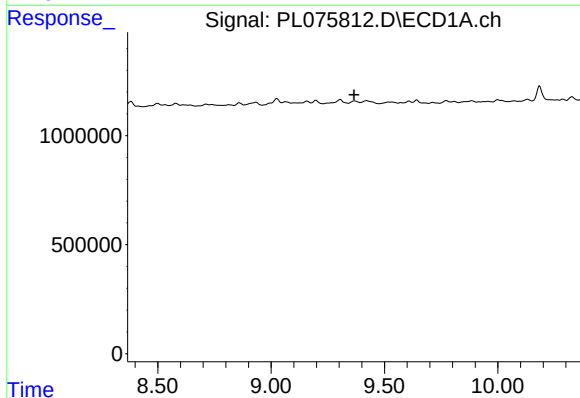
R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 927290
Conc: 7.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



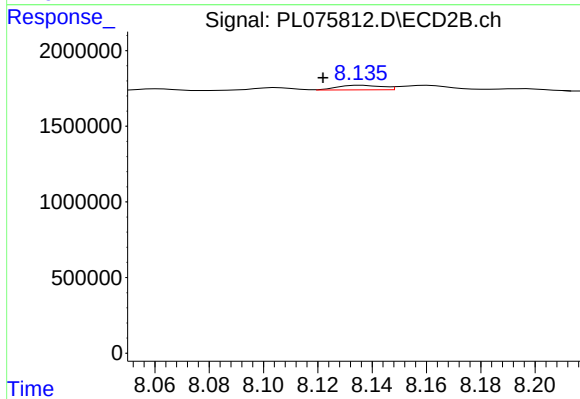
#26 Chlordane-4

R.T.: 7.390 min
Delta R.T.: -0.021 min
Response: 401804
Conc: 2.18 ng/ml



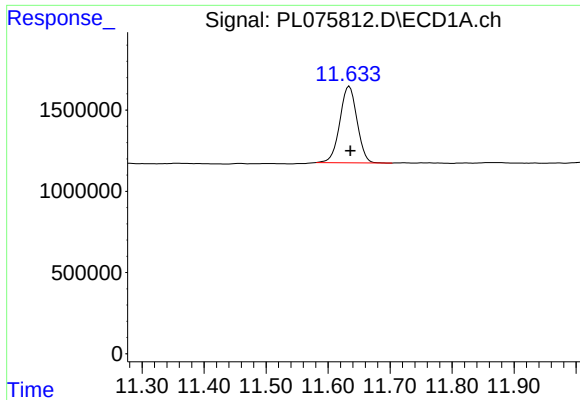
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 9.366 min
Response: 0
Conc: N.D.



#27 Chlordane-5

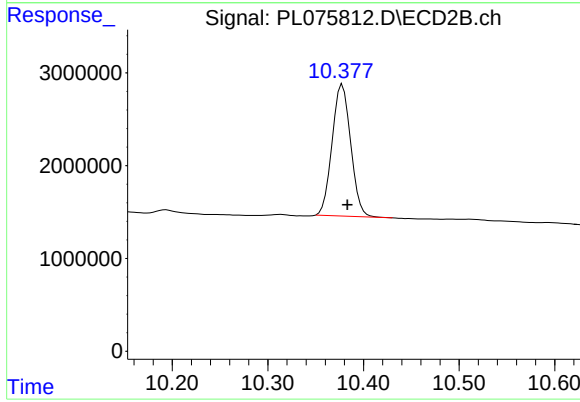
R.T.: 8.136 min
Delta R.T.: 0.014 min
Response: 344705
Conc: 7.26 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.634 min
Delta R.T.: -0.002 min
Response: 9079102
Conc: 14.83 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.378 min
Delta R.T.: -0.005 min
Response: 19144254
Conc: 13.59 ng/ml