

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
 Data File : PL076119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 08:33
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:03:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 24 02:17:51 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...	5.642	4.633	18450443	42319420	24.395	22.313
28)	SA Decachlor...	11.632	10.371	16894117	33976321	26.847	22.122
Target Compounds							
4)	MA Heptachlor	0.000	6.139f	0	123710	N.D.	0.055 #
6)	B beta-BHC	0.000	6.139	0	123710	N.D.	0.119 #
7)	B delta-BHC	7.119f	6.397	385387	488005	0.494	0.216 #
8)	B Heptachlo...	8.122	7.058	502844	234187	0.632	0.122 #
9)	A Endosulfan I	8.532	0.000	68566	0	0.095	N.D. #
10)	B gamma-Chl...	0.000	7.334	0	264162	N.D.	0.137 #
11)	B alpha-Chl...	0.000	7.402	0	212013	N.D.	0.111 #
14)	MA Endrin	0.000	8.058f	0	732023	N.D.	0.482 #
15)	B Endosulfa...	9.301	0.000	235666	0	0.371	N.D. #
17)	MA 4,4'-DDT	0.000	8.454	0	53915	N.D.	0.036 #
19)	B Endosulfa...	0.000	8.762	0	321520	N.D.	0.210 #
21)	B Endrin ke...	10.184f	0.000	637082	0	0.884	N.D. #
24)	Chlordane-2	0.000	6.660f	0	1328523	N.D.	19.106 #
25)	Chlordane-3	0.000	7.334	0	264162	N.D.	1.498 #
26)	Chlordane-4	0.000	7.402	0	212013	N.D.	1.125 #

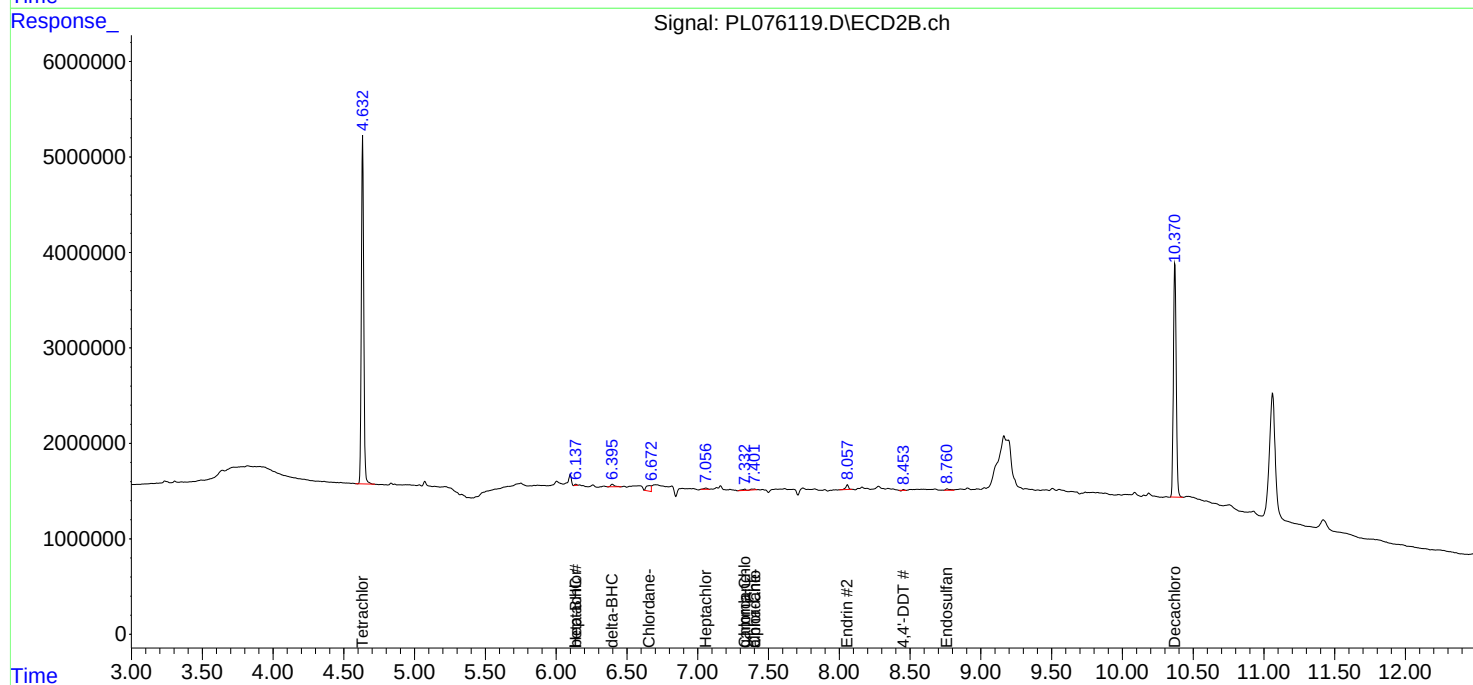
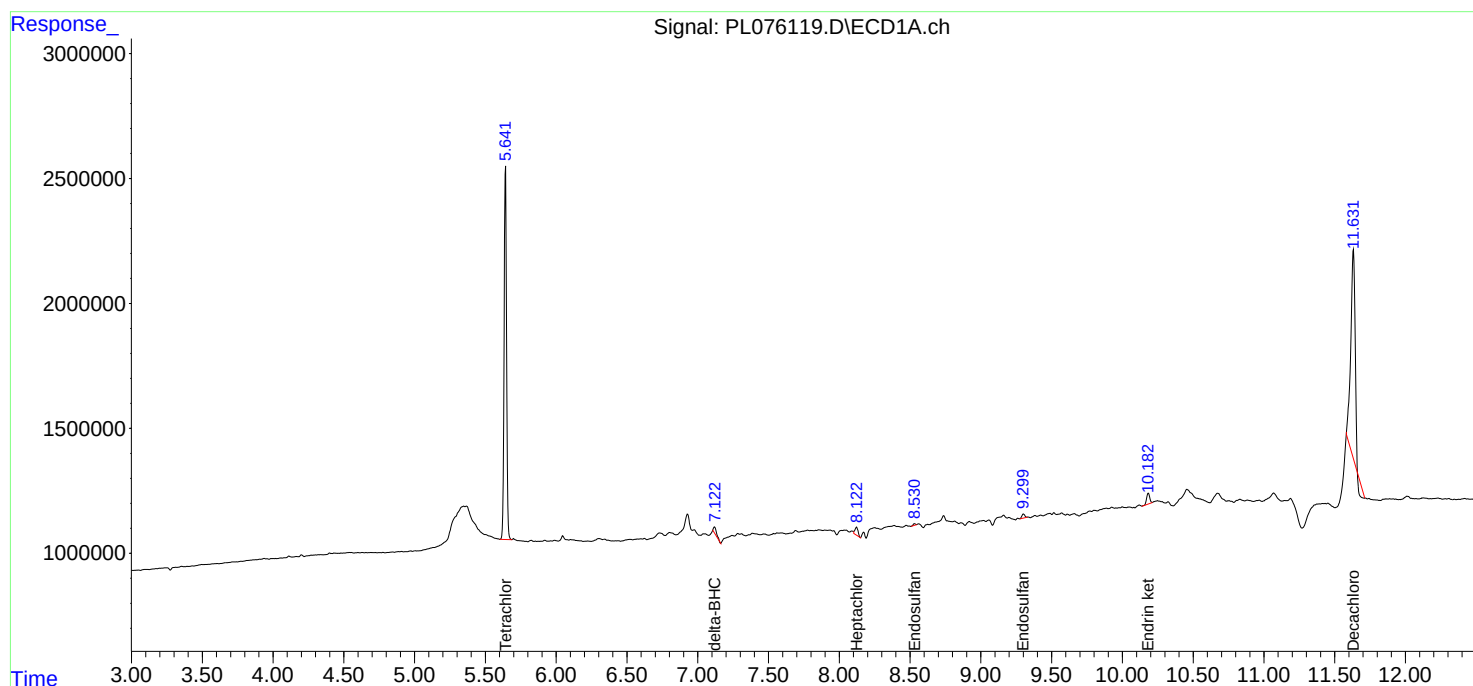
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

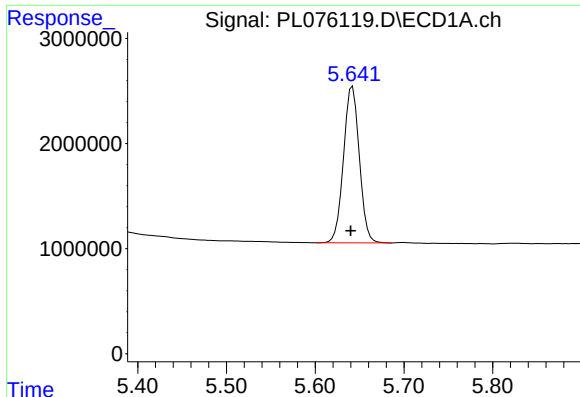
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL063022\
Data File : PL076119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 08:33
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 01 00:03:07 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062222.M
Quant Title : GC Extractables
QLast Update : Fri Jun 24 02:17:51 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

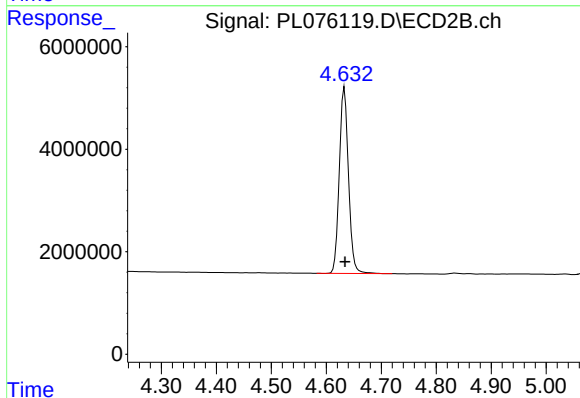




#1 Tetrachloro-m-xylene

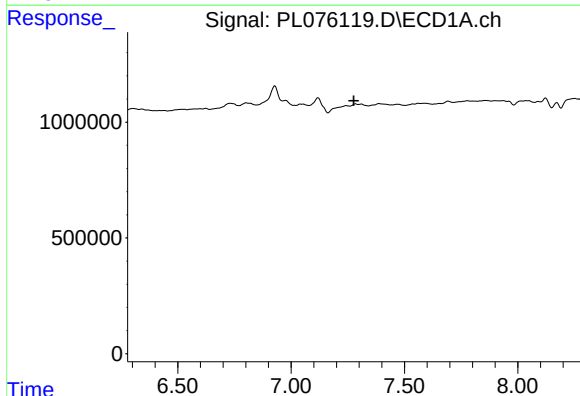
R.T.: 5.642 min
Delta R.T.: 0.002 min
Response: 18450443
Conc: 24.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



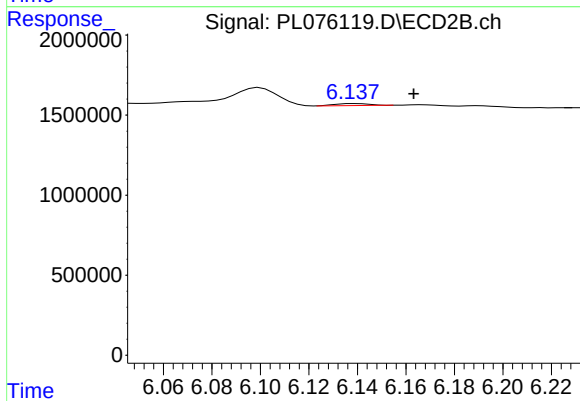
#1 Tetrachloro-m-xylene

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 42319420
Conc: 22.31 ng/ml



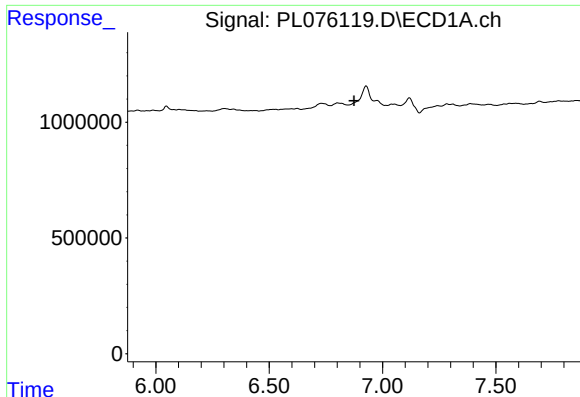
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 7.277 min
Response: 0
Conc: N.D.



#4 Heptachlor

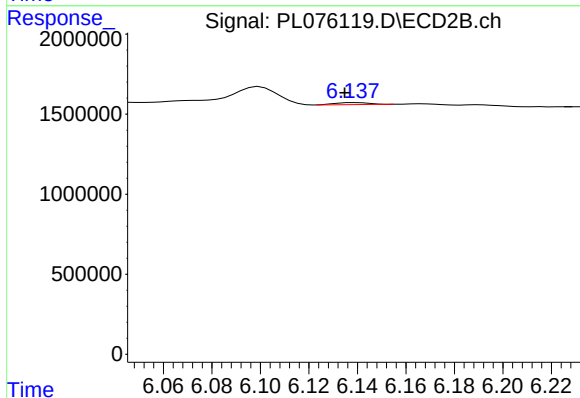
R.T.: 6.139 min
Delta R.T.: -0.024 min
Response: 123710
Conc: 0.05 ng/ml



#6 beta-BHC

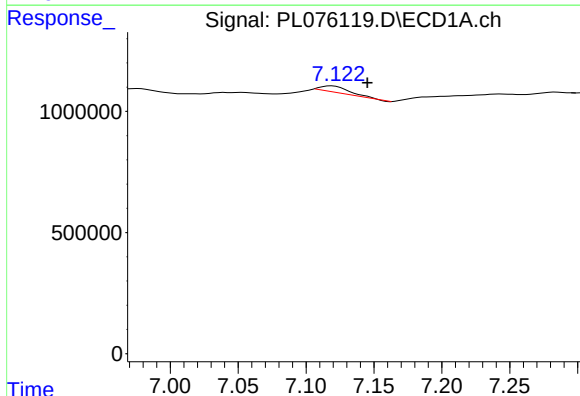
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



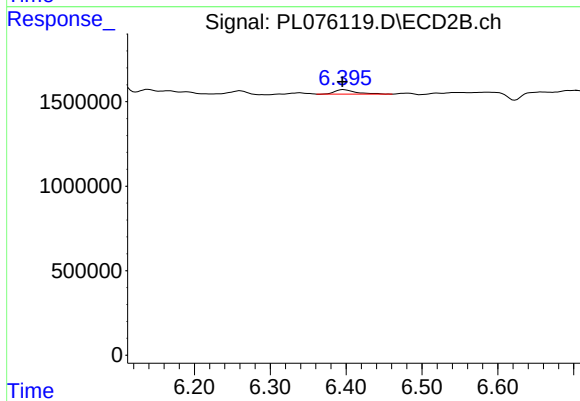
#6 beta-BHC

R.T.: 6.139 min
Delta R.T.: 0.004 min
Response: 123710
Conc: 0.12 ng/ml



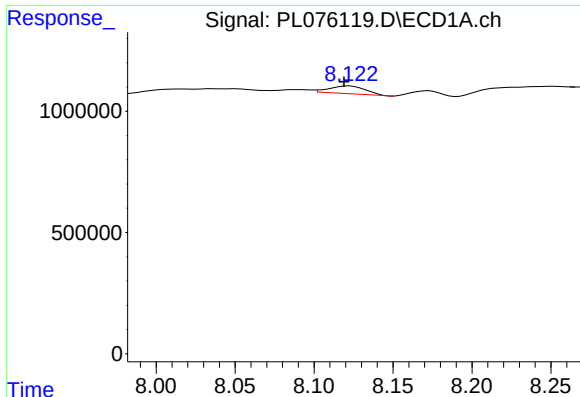
#7 delta-BHC

R.T.: 7.119 min
Delta R.T.: -0.026 min
Response: 385387
Conc: 0.49 ng/ml



#7 delta-BHC

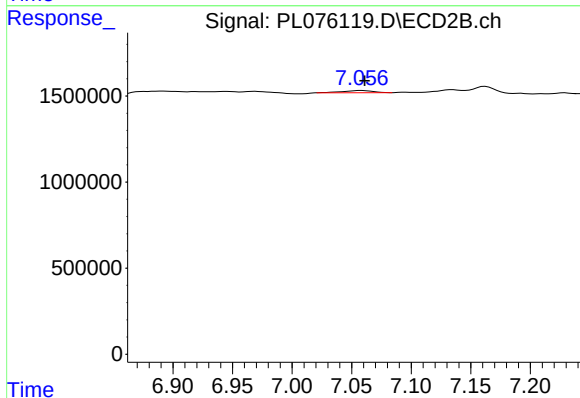
R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 488005
Conc: 0.22 ng/ml



#8 Heptachlor epoxide

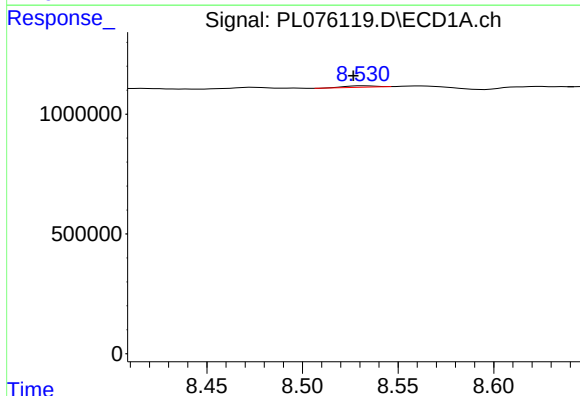
R.T.: 8.122 min
Delta R.T.: 0.003 min
Response: 502844
Conc: 0.63 ng/ml

Instrument :
ECD_L
ClientSampleId :



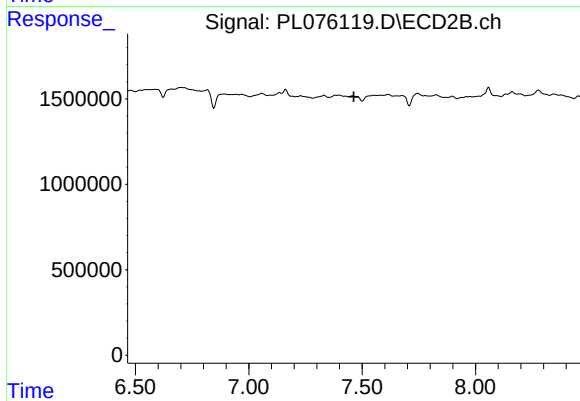
#8 Heptachlor epoxide

R.T.: 7.058 min
Delta R.T.: -0.003 min
Response: 234187
Conc: 0.12 ng/ml



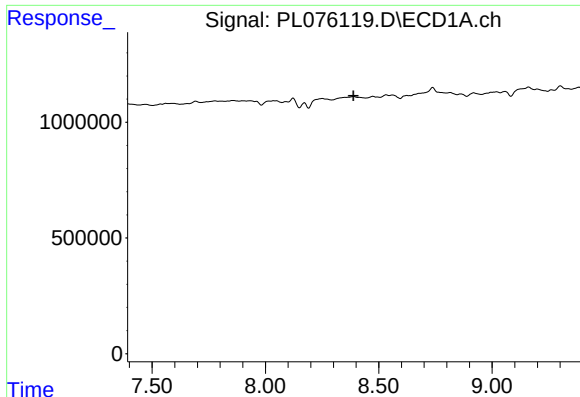
#9 Endosulfan I

R.T.: 8.532 min
Delta R.T.: 0.006 min
Response: 68566
Conc: 0.09 ng/ml



#9 Endosulfan I

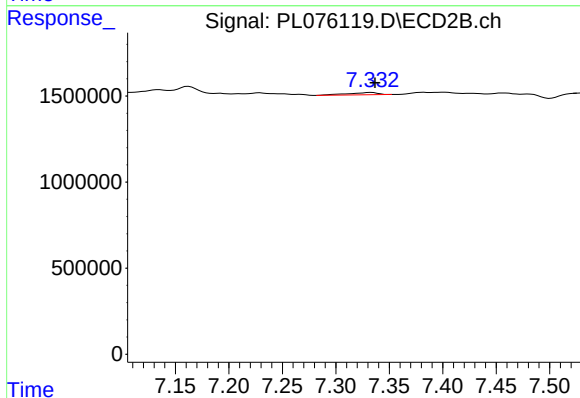
R.T.: 0.000 min
Exp R.T. : 7.463 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

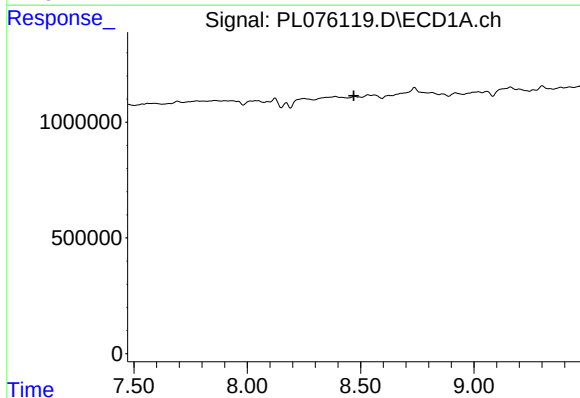
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



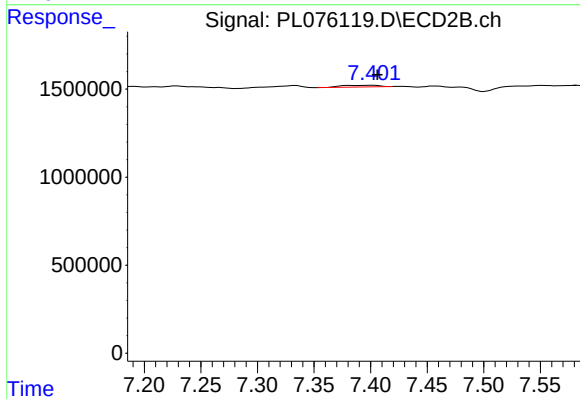
#10 gamma-Chlordane

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 264162
Conc: 0.14 ng/ml



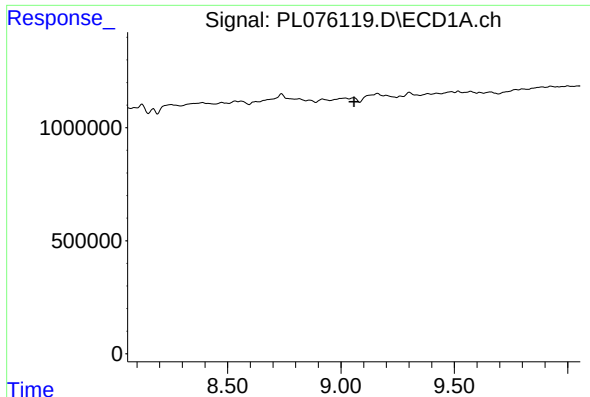
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 8.470 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

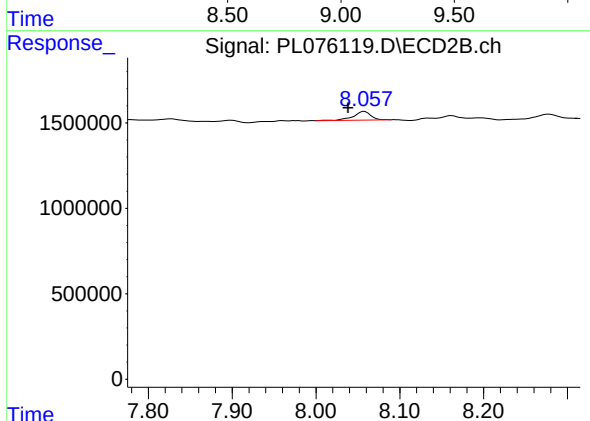
R.T.: 7.402 min
Delta R.T.: -0.004 min
Response: 212013
Conc: 0.11 ng/ml



#14 Endrin

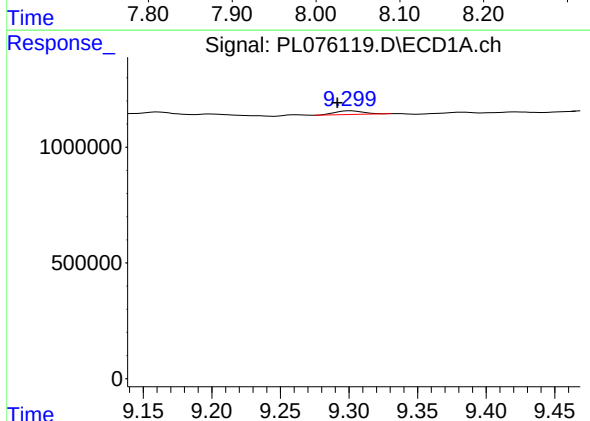
R.T.: 0.000 min
Exp R.T.: 9.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



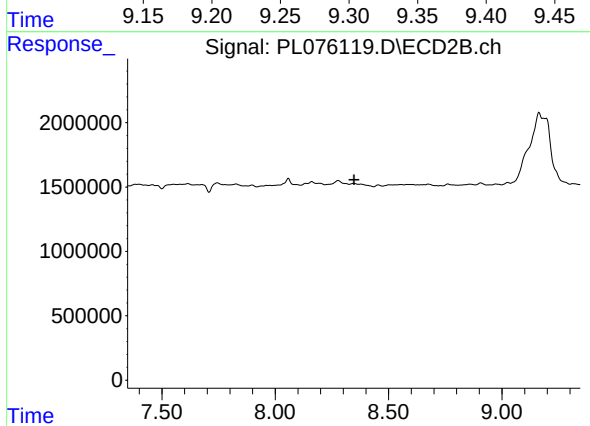
#14 Endrin

R.T.: 8.058 min
Delta R.T.: 0.020 min
Response: 732023
Conc: 0.48 ng/ml



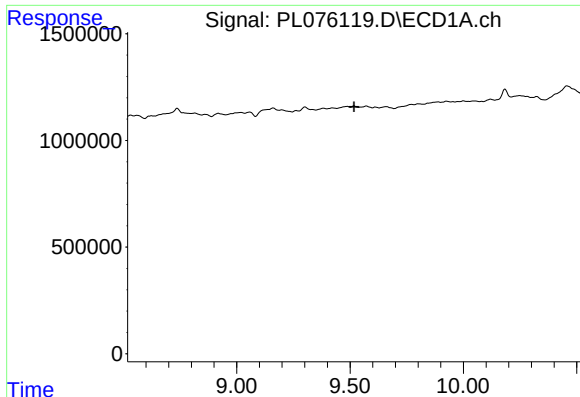
#15 Endosulfan II

R.T.: 9.301 min
Delta R.T.: 0.010 min
Response: 235666
Conc: 0.37 ng/ml



#15 Endosulfan II

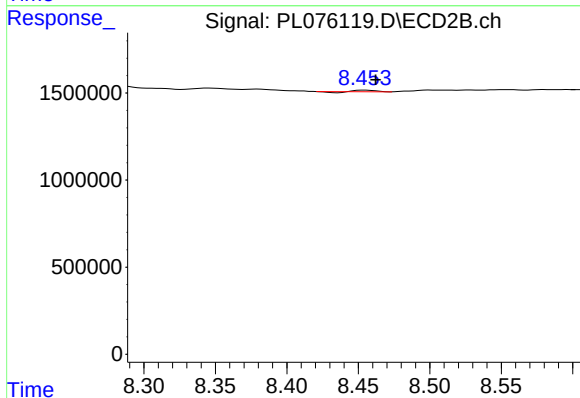
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

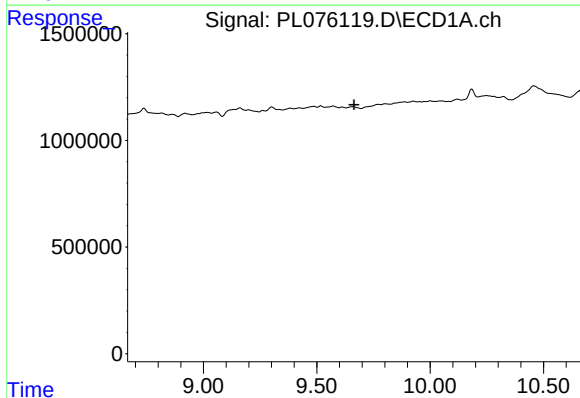
R.T.: 0.000 min
Exp R.T.: 9.518 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



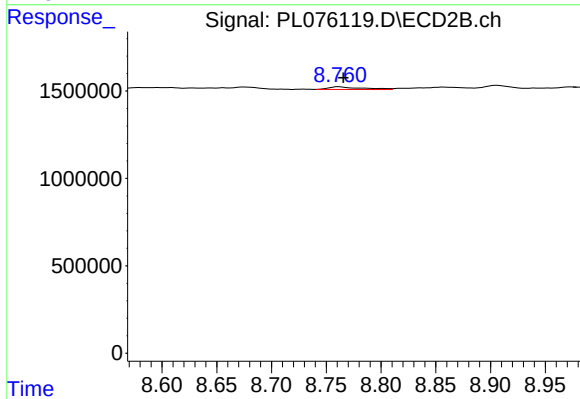
#17 4,4'-DDT

R.T.: 8.454 min
Delta R.T.: -0.008 min
Response: 53915
Conc: 0.04 ng/ml



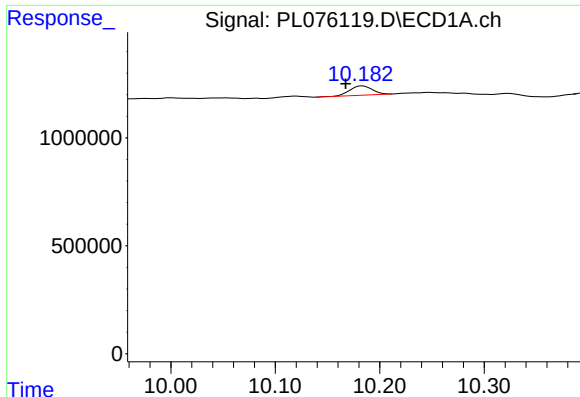
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 9.665 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

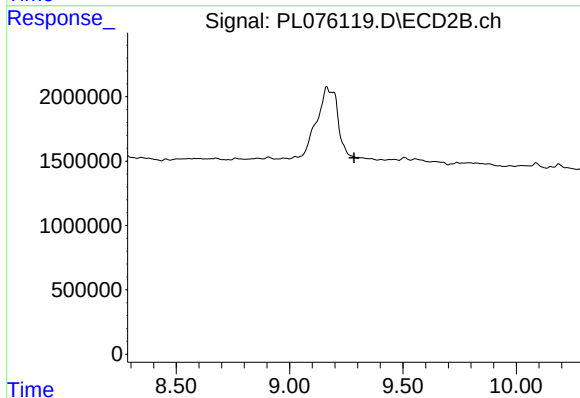
R.T.: 8.762 min
Delta R.T.: -0.004 min
Response: 321520
Conc: 0.21 ng/ml



#21 Endrin ketone

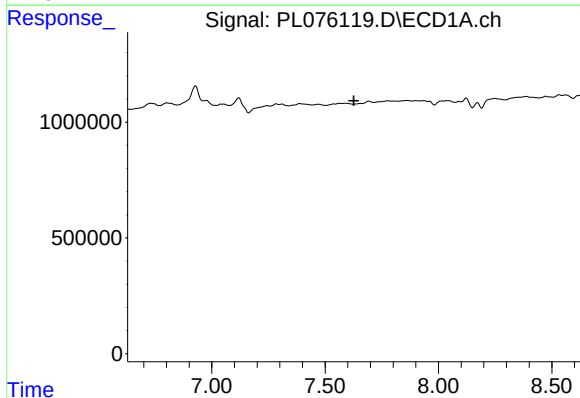
R.T.: 10.184 min
Delta R.T.: 0.016 min
Response: 637082
Conc: 0.88 ng/ml

Instrument :
ECD_L
ClientSampleId :



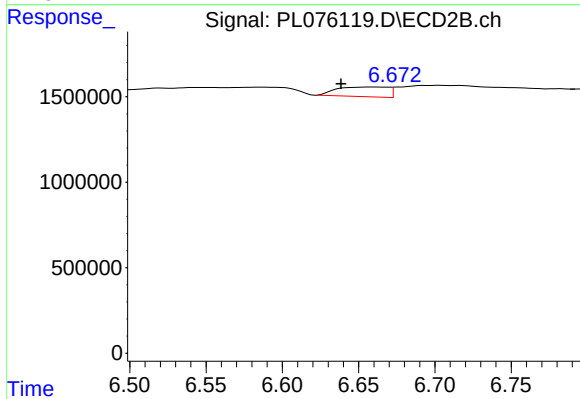
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 9.284 min
Response: 0
Conc: N.D.



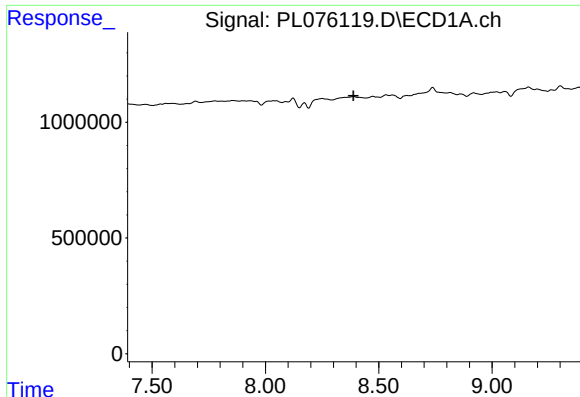
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 7.627 min
Response: 0
Conc: N.D.



#24 Chlordane-2

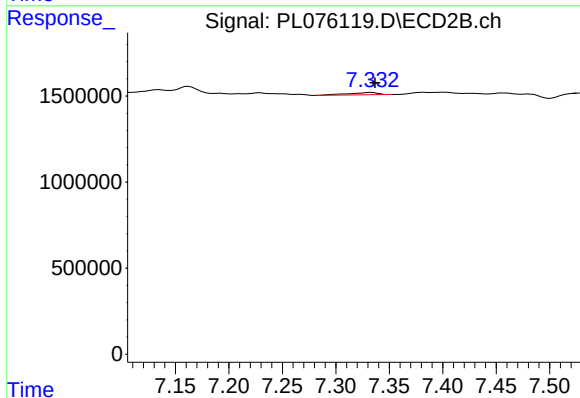
R.T.: 6.660 min
Delta R.T.: 0.021 min
Response: 1328523
Conc: 19.11 ng/ml



#25 Chlordane-3

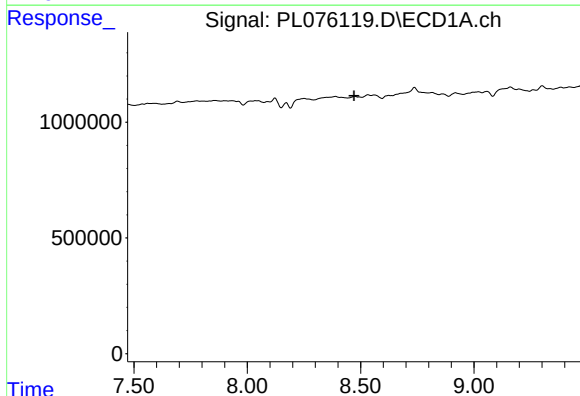
R.T.: 0.000 min
Exp R.T.: 8.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



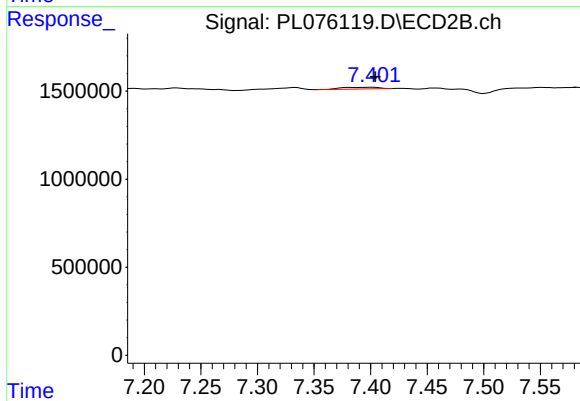
#25 Chlordane-3

R.T.: 7.334 min
Delta R.T.: -0.003 min
Response: 264162
Conc: 1.50 ng/ml



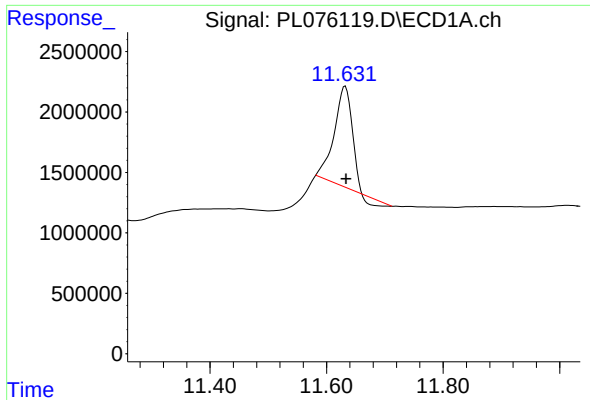
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T.: 8.472 min
Response: 0
Conc: N.D.



#26 Chlordane-4

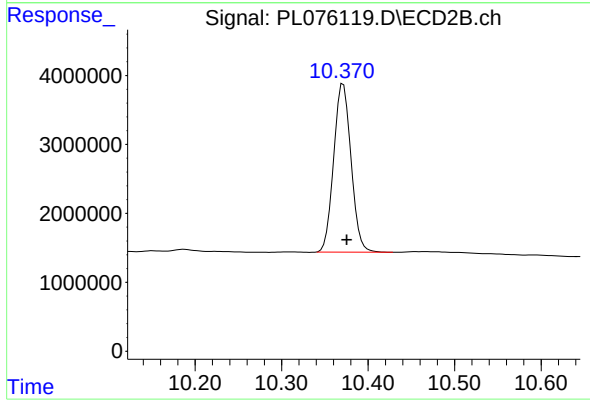
R.T.: 7.402 min
Delta R.T.: -0.002 min
Response: 212013
Conc: 1.12 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.632 min
Delta R.T.: -0.002 min
Response: 16894117
Conc: 26.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: -0.004 min
Response: 33976321
Conc: 22.12 ng/ml