

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
 Data File : PL075735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 17:37
 Operator : AR\AJ
 Sample : PB145477BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 23:21:35 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...	5.642	4.637	12903197	31255151	19.119	18.624
28)	SA Decachlor...	11.637	10.380	12315757	26358340	20.116	18.708
Target Compounds							
5)	MB Aldrin	7.635f	0.000	1400859	0	1.706	N.D. #
7)	B delta-BHC	0.000	6.407	0	335867	N.D.	0.157 #
9)	A Endosulfan I	8.533	0.000	219729	0	0.314	N.D. #
10)	B gamma-Chl...	8.372f	0.000	3502208	0	4.510	N.D. #
11)	B alpha-Chl...	8.495f	7.387f	667383	258527	0.875	0.142 #
15)	B Endosulfa...	9.305	0.000	264871	0	0.426	N.D. #
16)	A 4,4'-DDD	9.201	0.000	484677	0	0.886	N.D. #
17)	MA 4,4'-DDT	9.489f	8.459	578772	691063	0.904	0.492 #
18)	B Endrin al...	0.000	8.563f	0	295590	N.D.	0.262 #
19)	B Endosulfa...	0.000	8.768	0	751453	N.D.	0.512 #
21)	B Endrin ke...	10.185f	0.000	548570	0	0.780	N.D. #
24)	Chlordane-2	7.635	0.000	1400859	0	45.547	N.D. #
25)	Chlordane-3	8.372f	0.000	3502208	0	33.919	N.D. #
26)	Chlordane-4	8.495f	7.387f	667383	258527	5.269	1.405 #
27)	Chlordane-5	0.000	8.120	0	926666	N.D.	19.518 #

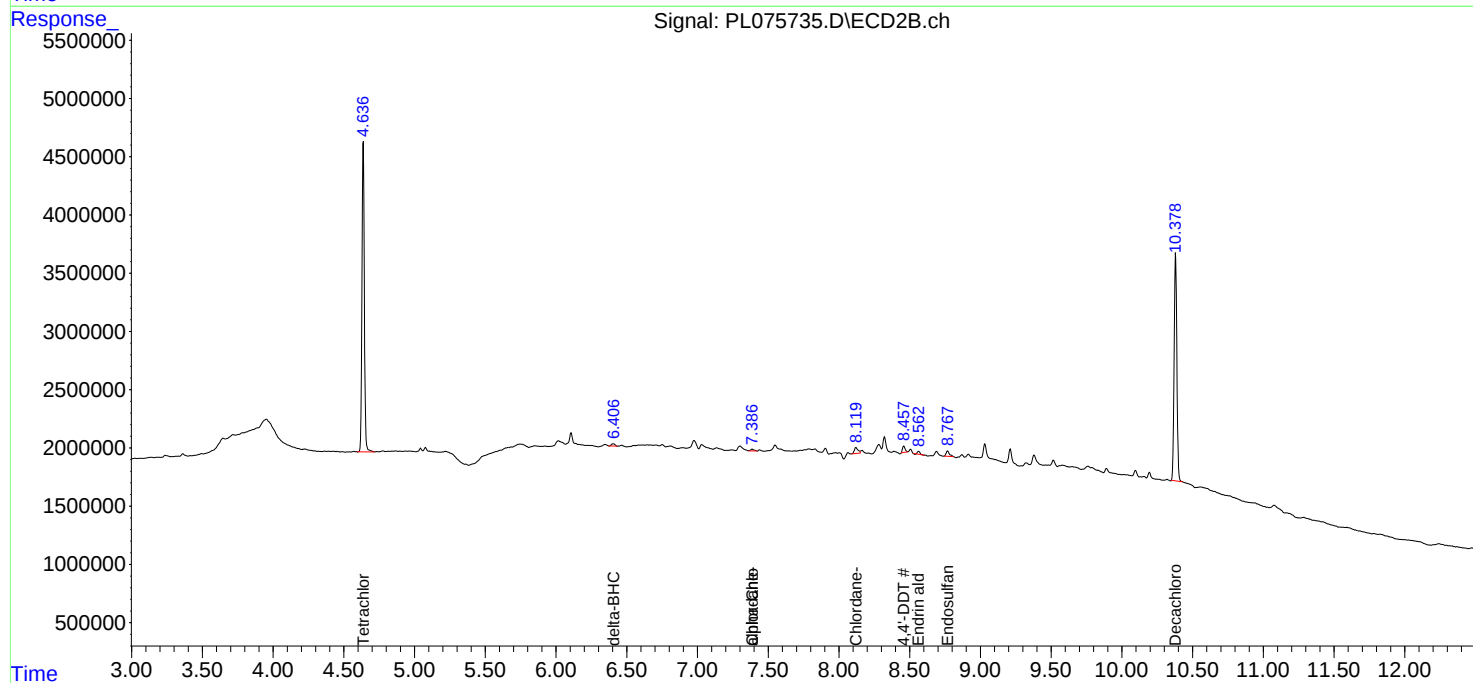
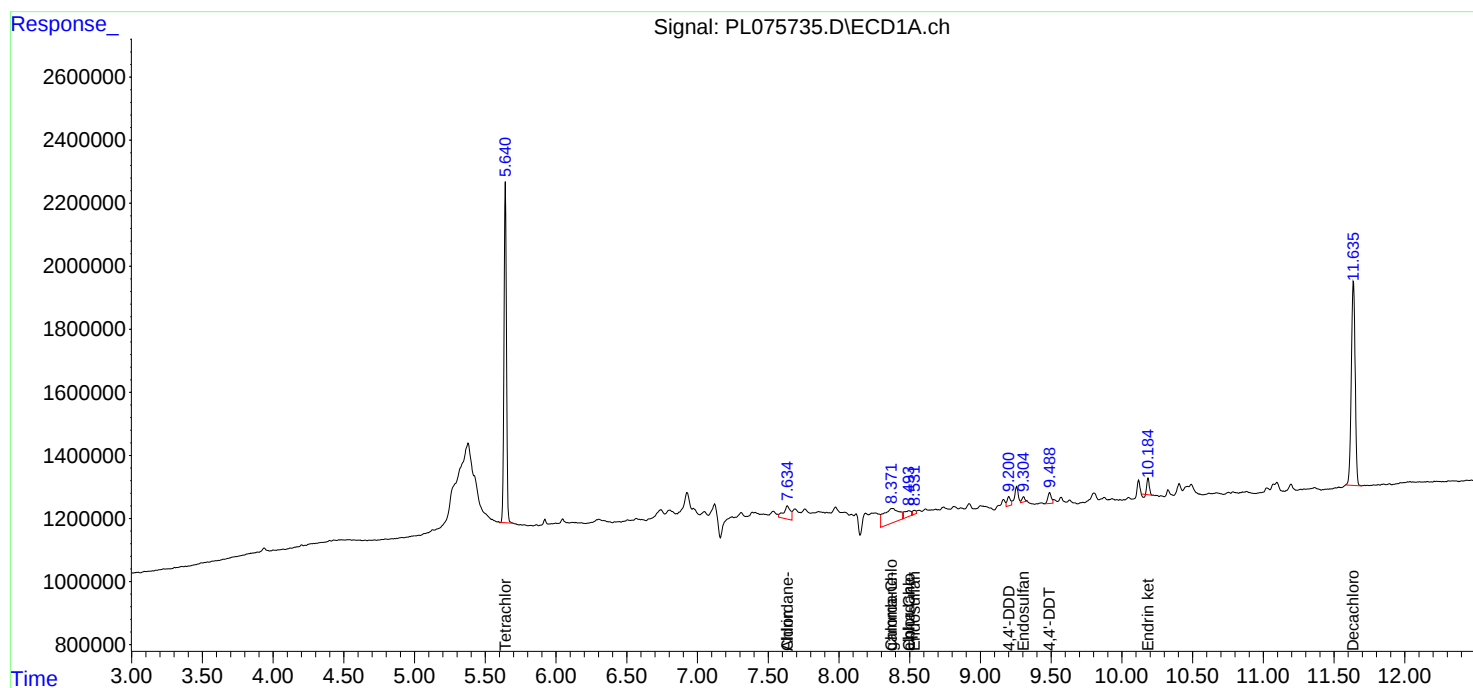
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

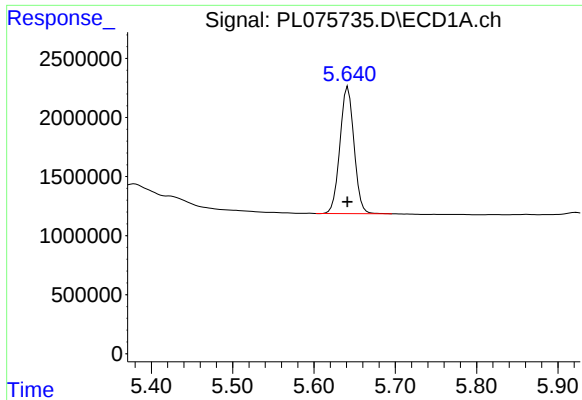
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
Data File : PL075735.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jun 2022 17:37
Operator : AR\AJ
Sample : PB145477BL
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 23:21:35 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

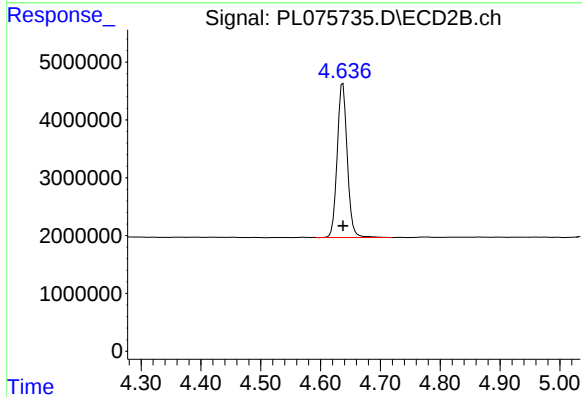




#1 Tetrachloro-m-xylene

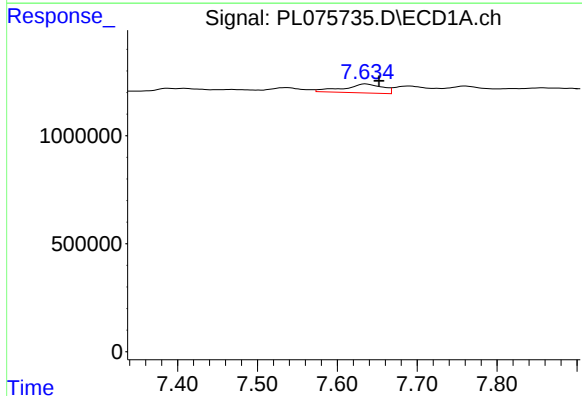
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 12903197
Conc: 19.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



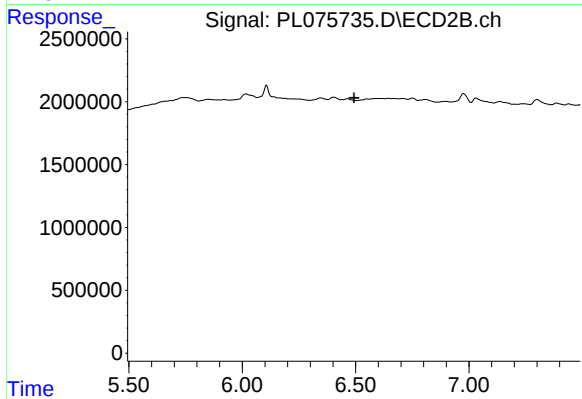
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 31255151
Conc: 18.62 ng/ml



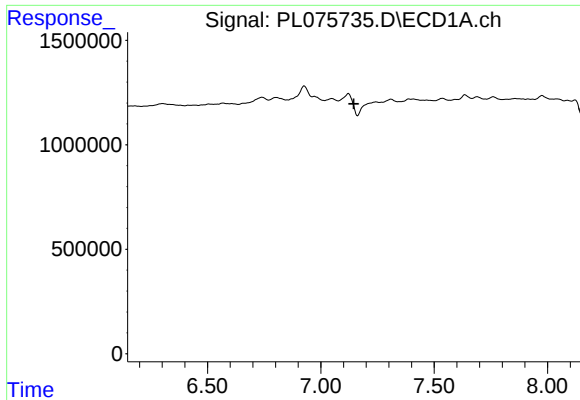
#5 Aldrin

R.T.: 7.635 min
Delta R.T.: -0.017 min
Response: 1400859
Conc: 1.71 ng/ml



#5 Aldrin

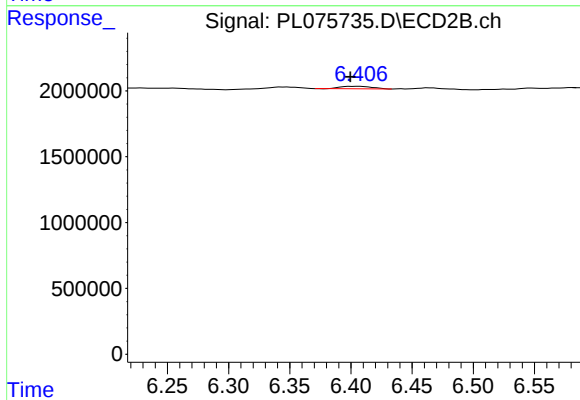
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

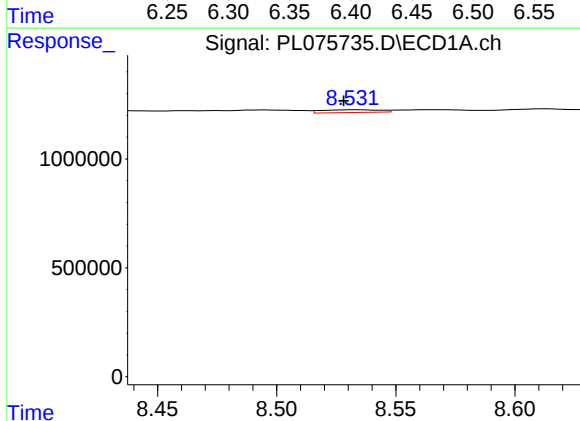
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



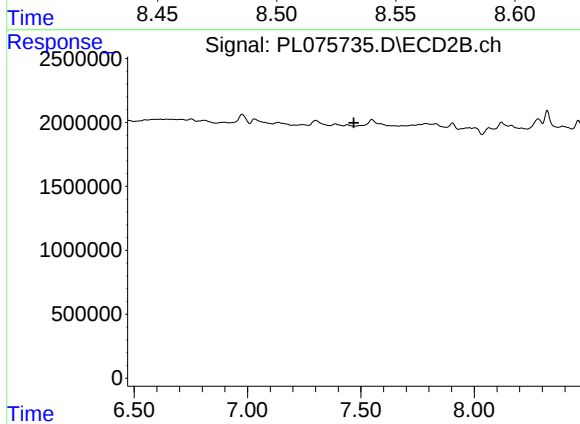
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 335867
Conc: 0.16 ng/ml



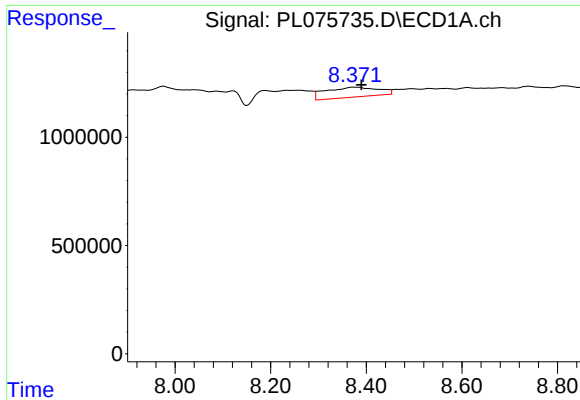
#9 Endosulfan I

R.T.: 8.533 min
Delta R.T.: 0.005 min
Response: 219729
Conc: 0.31 ng/ml



#9 Endosulfan I

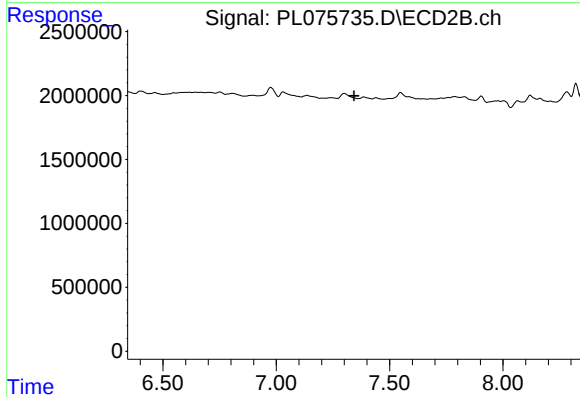
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

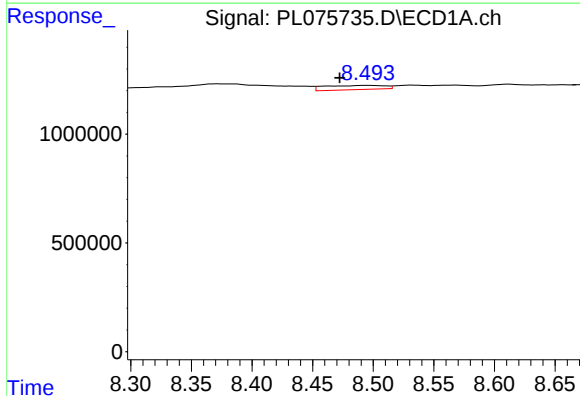
R.T.: 8.372 min
Delta R.T.: -0.018 min
Response: 3502208
Conc: 4.51 ng/ml

Instrument :
ECD_L
ClientSampleId :



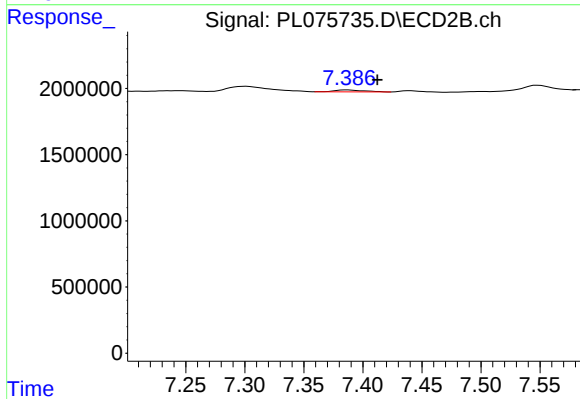
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



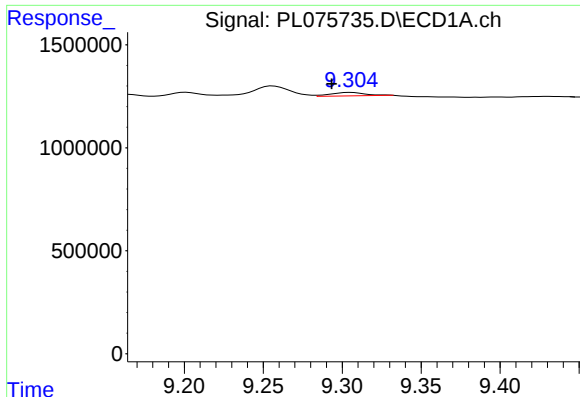
#11 alpha-Chlordane

R.T.: 8.495 min
Delta R.T.: 0.022 min
Response: 667383
Conc: 0.88 ng/ml



#11 alpha-Chlordane

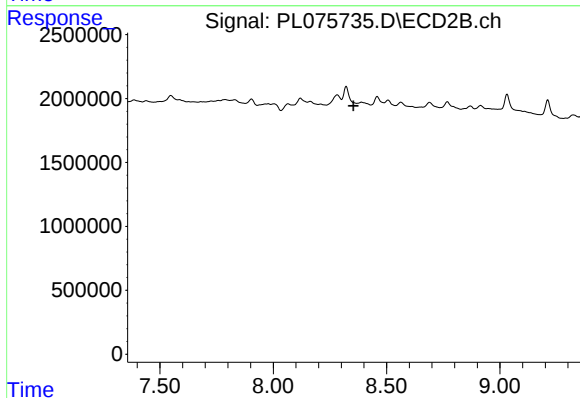
R.T.: 7.387 min
Delta R.T.: -0.026 min
Response: 258527
Conc: 0.14 ng/ml



#15 Endosulfan II

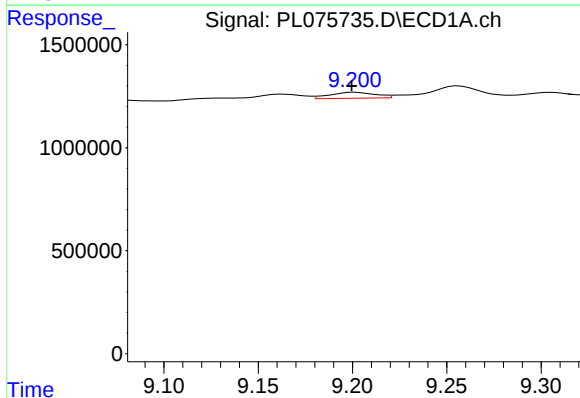
R.T.: 9.305 min
Delta R.T.: 0.012 min
Response: 264871
Conc: 0.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



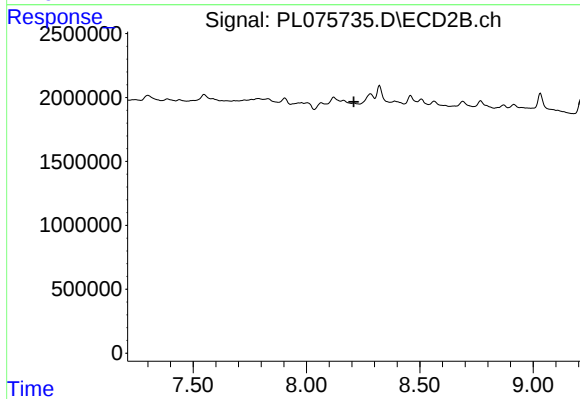
#15 Endosulfan II

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



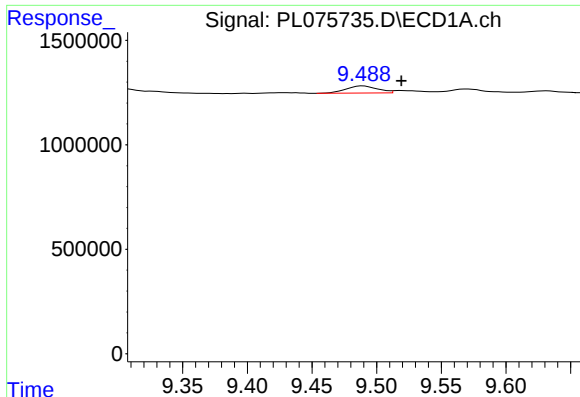
#16 4,4'-DDD

R.T.: 9.201 min
Delta R.T.: 0.002 min
Response: 484677
Conc: 0.89 ng/ml



#16 4,4'-DDD

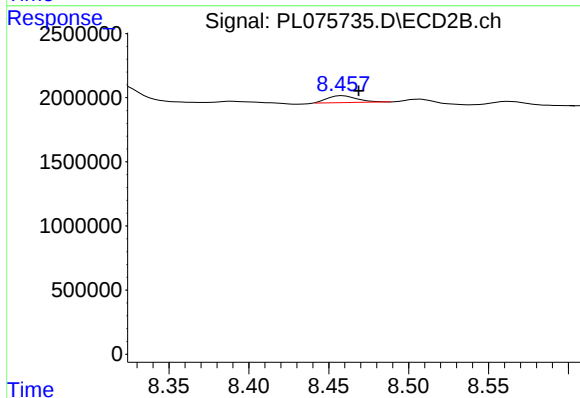
R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

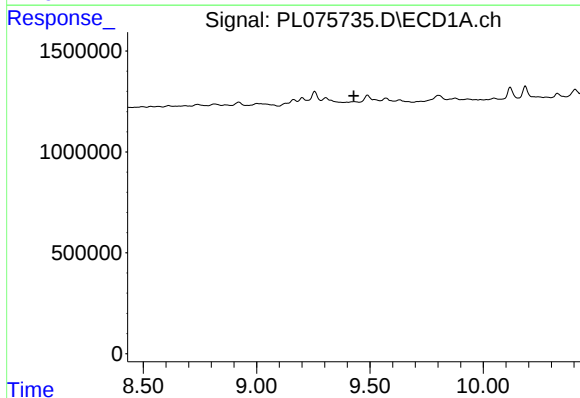
R.T.: 9.489 min
Delta R.T.: -0.030 min
Response: 578772
Conc: 0.90 ng/ml

Instrument :
ECD_L
ClientSampleId :



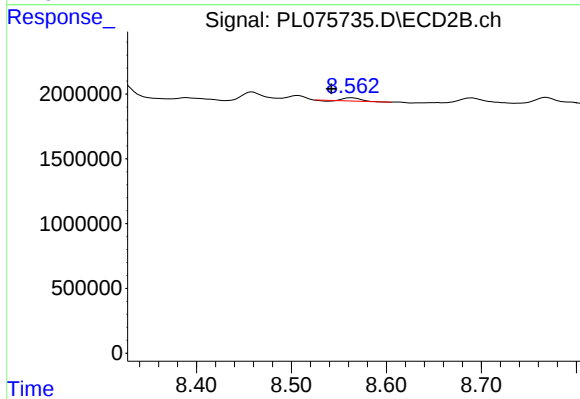
#17 4,4'-DDT

R.T.: 8.459 min
Delta R.T.: -0.010 min
Response: 691063
Conc: 0.49 ng/ml



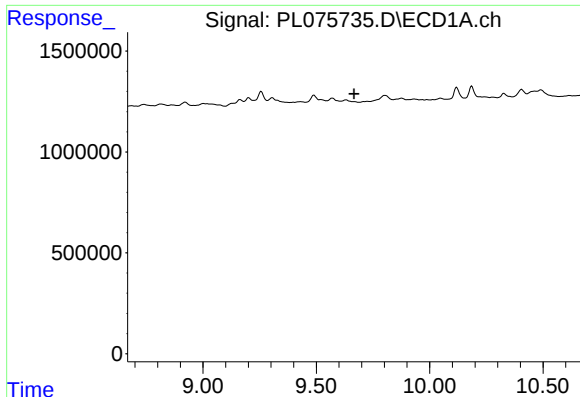
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 9.428 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

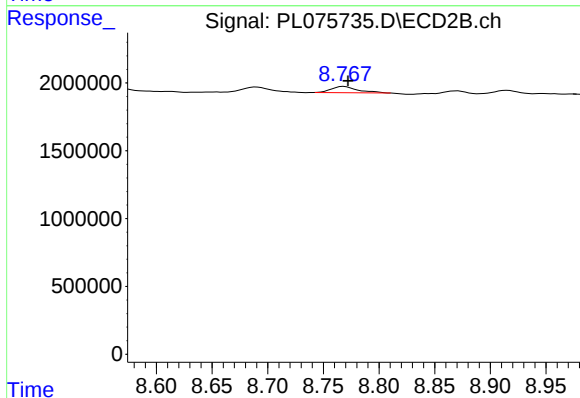
R.T.: 8.563 min
Delta R.T.: 0.021 min
Response: 295590
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

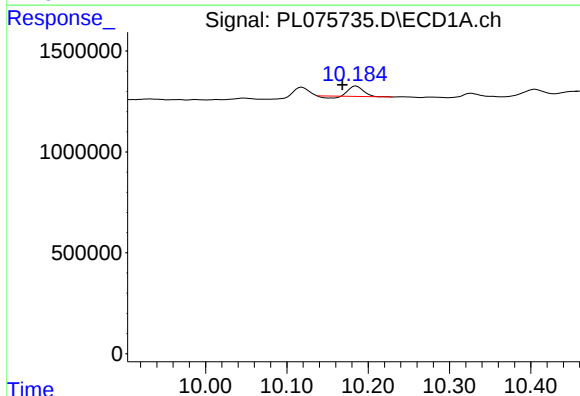
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



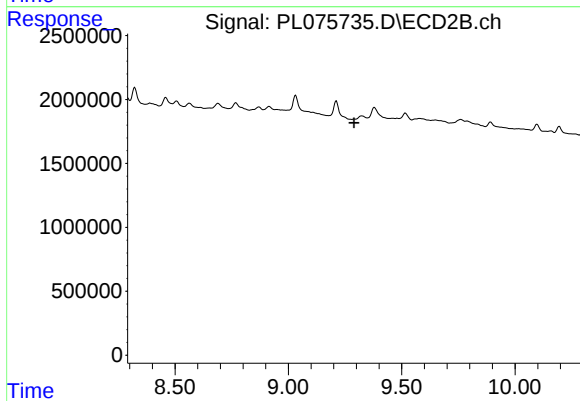
#19 Endosulfan Sulfate

R.T.: 8.768 min
Delta R.T.: -0.004 min
Response: 751453
Conc: 0.51 ng/ml



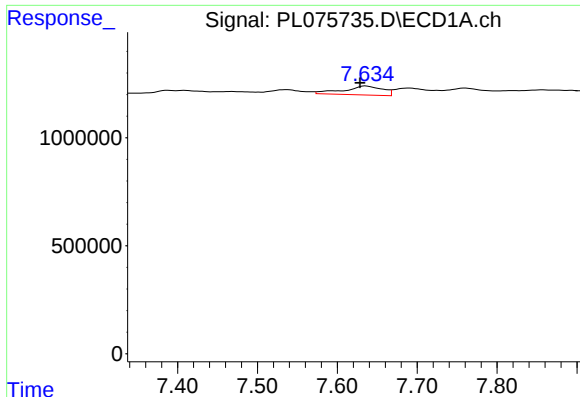
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 548570
Conc: 0.78 ng/ml



#21 Endrin ketone

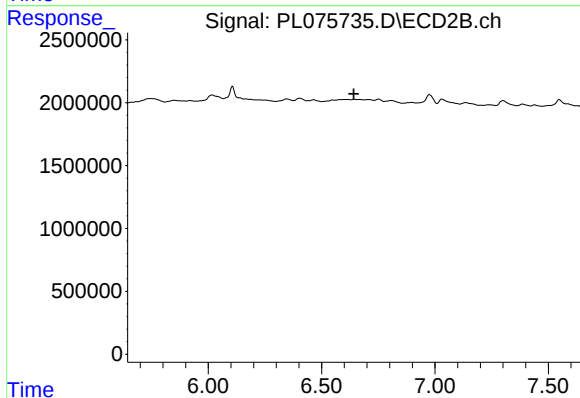
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#24 Chlordane-2

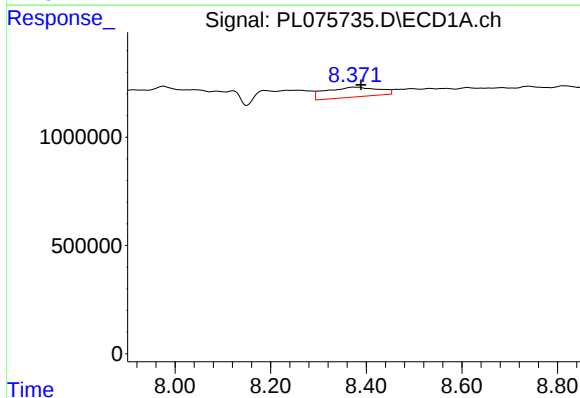
R.T.: 7.635 min
Delta R.T.: 0.007 min
Response: 1400859
Conc: 45.55 ng/ml

Instrument :
ECD_L
ClientSampleId :



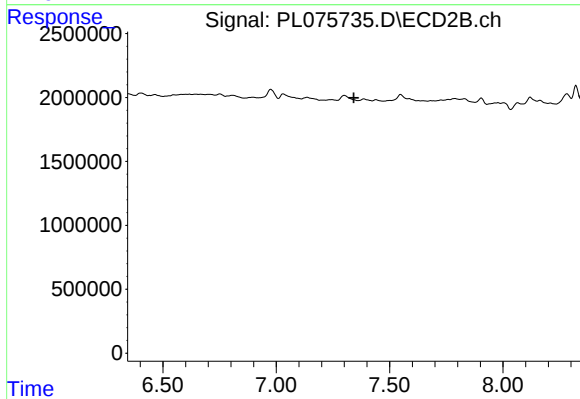
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 6.642 min
Response: 0
Conc: N.D.



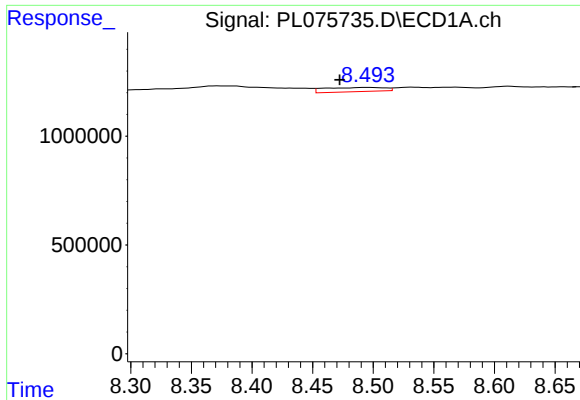
#25 Chlordane-3

R.T.: 8.372 min
Delta R.T.: -0.017 min
Response: 3502208
Conc: 33.92 ng/ml



#25 Chlordane-3

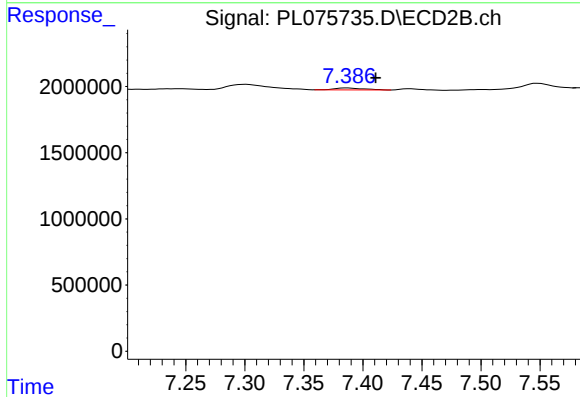
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

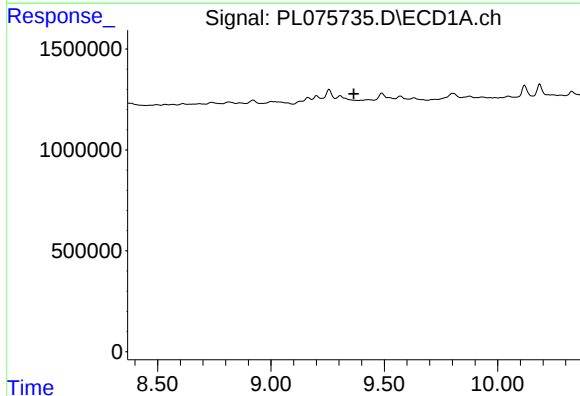
R.T.: 8.495 min
Delta R.T.: 0.022 min
Response: 667383
Conc: 5.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



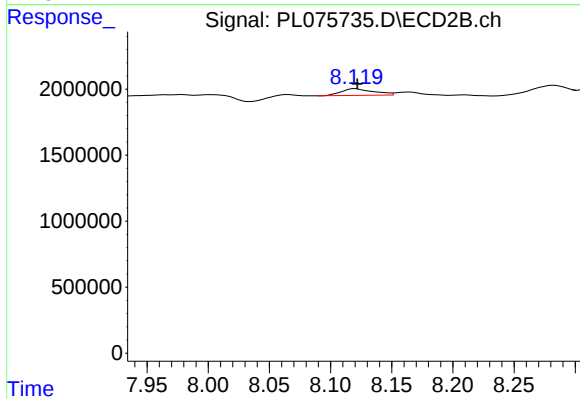
#26 Chlordane-4

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 258527
Conc: 1.40 ng/ml



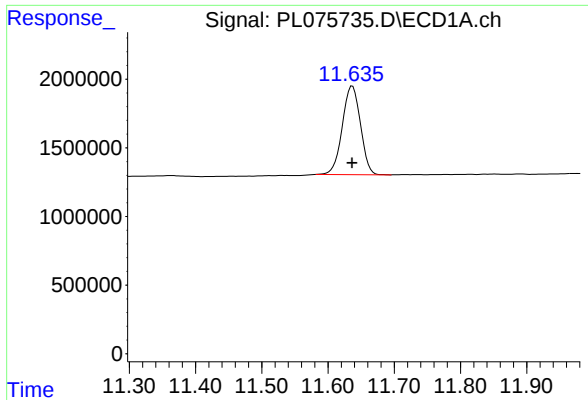
#27 Chlordane-5

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



#27 Chlordane-5

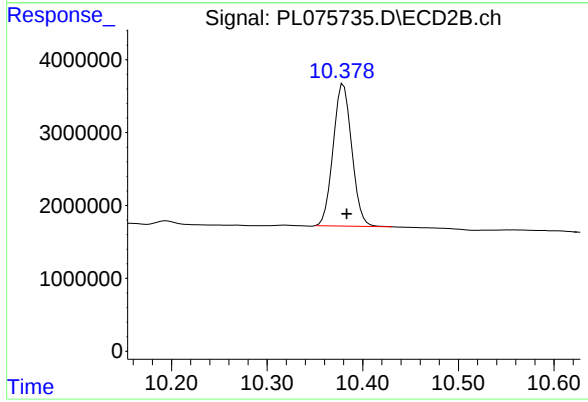
R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 926666
Conc: 19.52 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.000 min
Response: 12315757
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.003 min
Response: 26358340
Conc: 18.71 ng/ml