

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
 Data File : PL075734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 17:20
 Operator : AR\AJ
 Sample : PB145483BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 23:21:23 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	12273585	29794050	18.186	17.754
2)	SA Decachlor...	11.637	10.380	11532753	25035071	18.838	17.769
Target Compounds							
5)	MB Aldrin	7.636f	0.000	625691	0	0.762	N.D. #
7)	B delta-BHC	0.000	6.407	0	381297	N.D.	0.178 #
9)	A Endosulfan I	8.536	0.000	164680	0	0.235	N.D. #
10)	B gamma-Chl...	8.411f	7.318f	939473	323371	1.210	0.176 #
11)	B alpha-Chl...	8.495f	7.387f	641377	288808	0.841	0.158 #
15)	B Endosulfa...	9.305	0.000	262351	0	0.422	N.D. #
16)	A 4,4'-DDD	9.200	0.000	493723	0	0.902	N.D. #
17)	MA 4,4'-DDT	9.490f	8.459	690236	751423	1.078	0.535 #
18)	B Endrin al...	0.000	8.563f	0	208659	N.D.	0.185 #
19)	B Endosulfa...	0.000	8.769	0	834406	N.D.	0.568 #
21)	B Endrin ke...	10.185f	0.000	502275	0	0.714	N.D. #
24)	Chlordane-2	7.636	0.000	625691	0	20.344	N.D. #
25)	Chlordane-3	8.368f	7.318f	2728353	323371	26.424	1.880 #
26)	Chlordane-4	8.495f	7.387f	641377	288808	5.064	1.569 #
27)	Chlordane-5	0.000	8.121	0	945479	N.D.	19.914 #

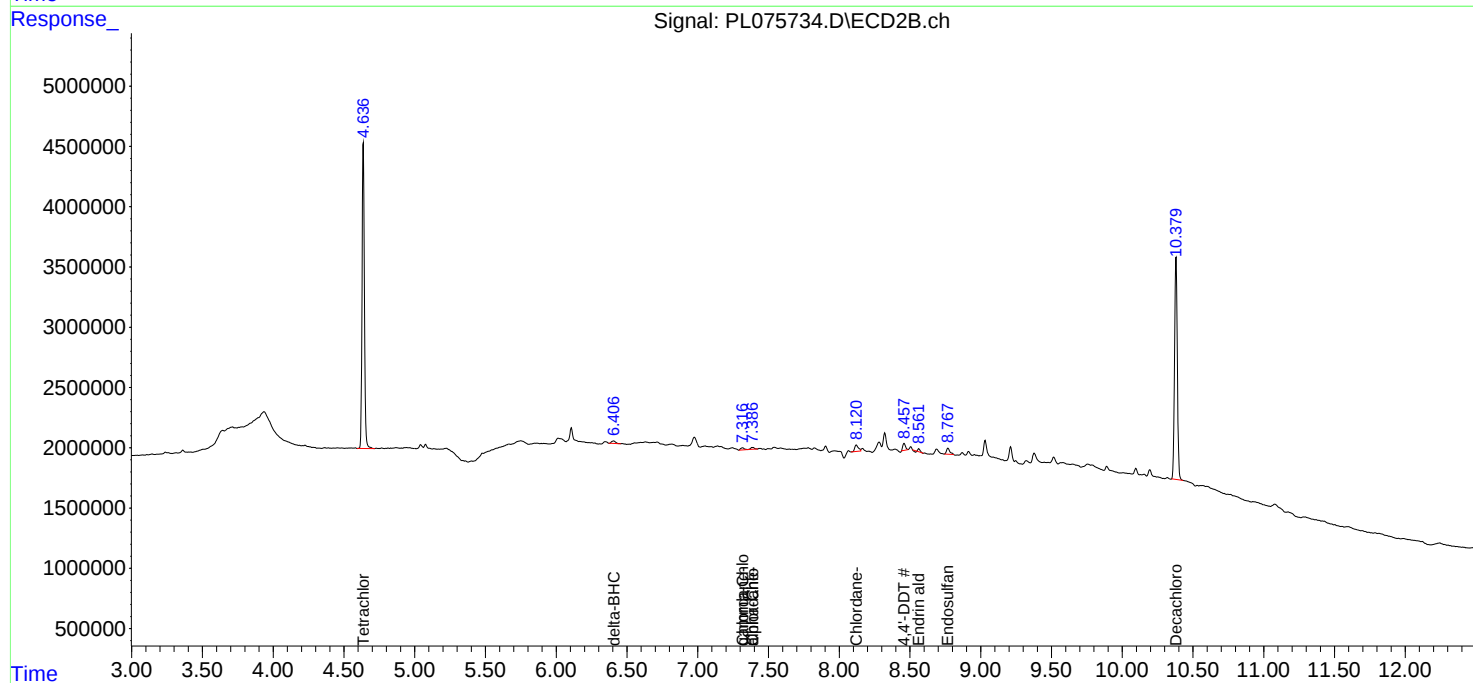
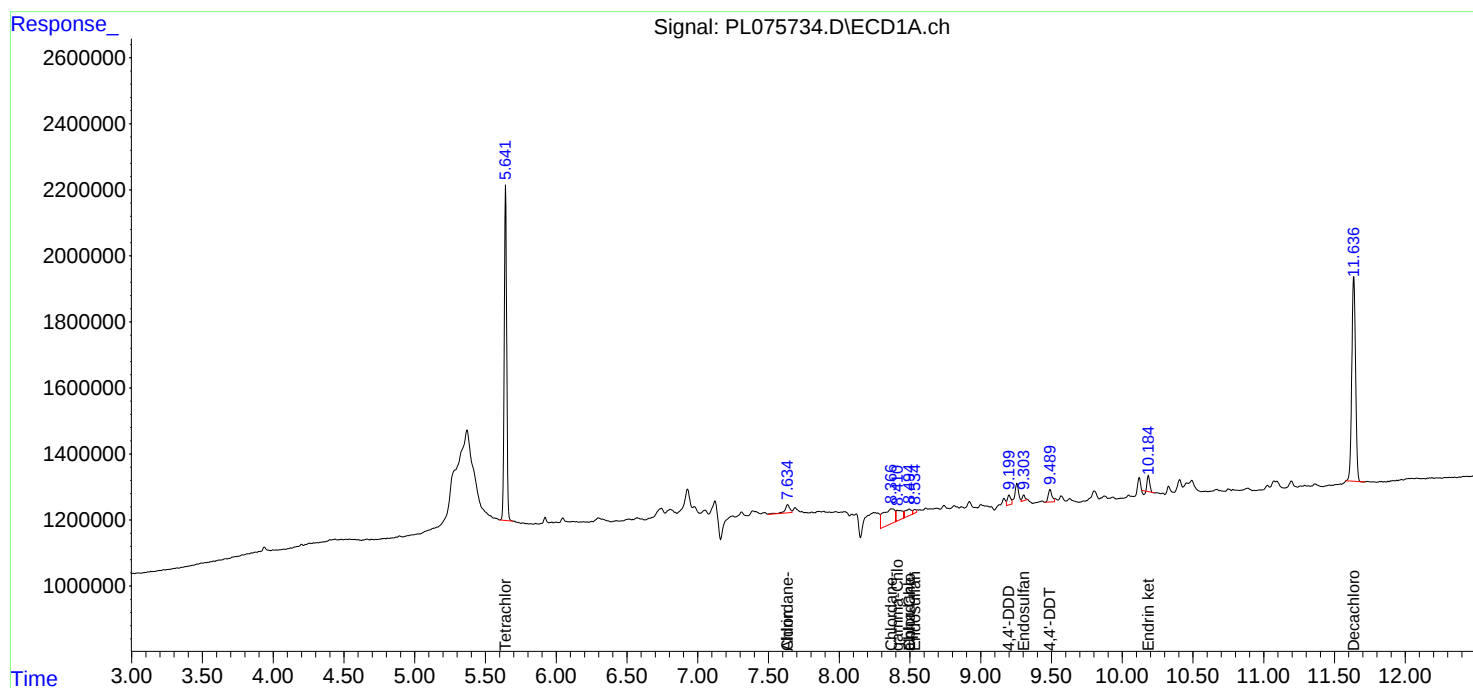
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

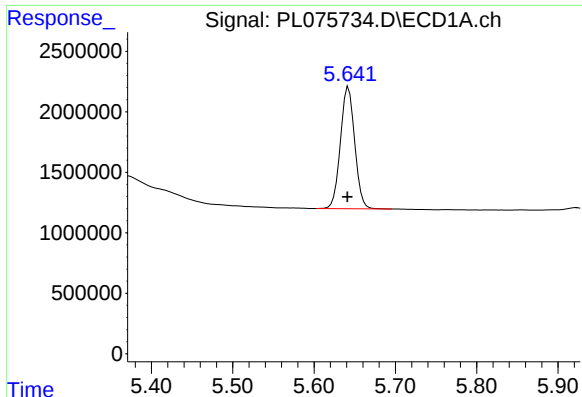
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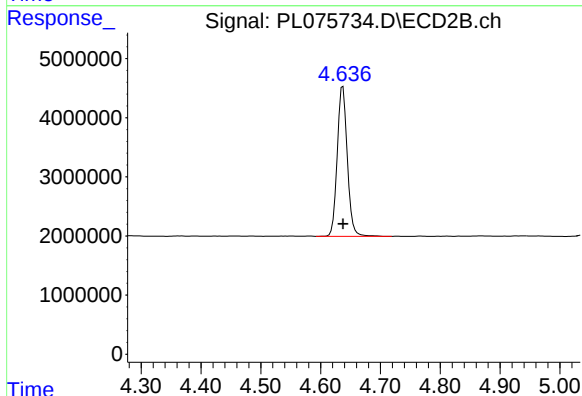




#1 Tetrachloro-m-xylene

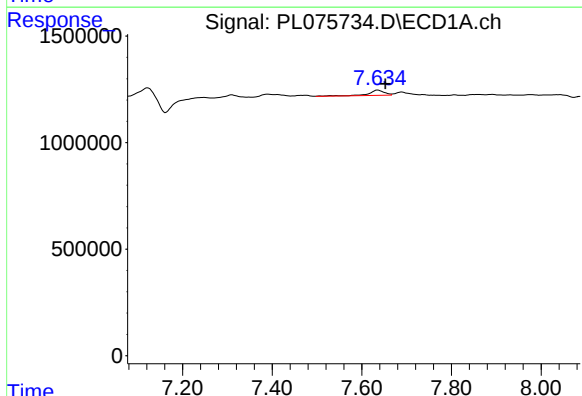
R.T.: 5.642 min
Delta R.T.: 0.001 min
Response: 12273585
Conc: 18.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



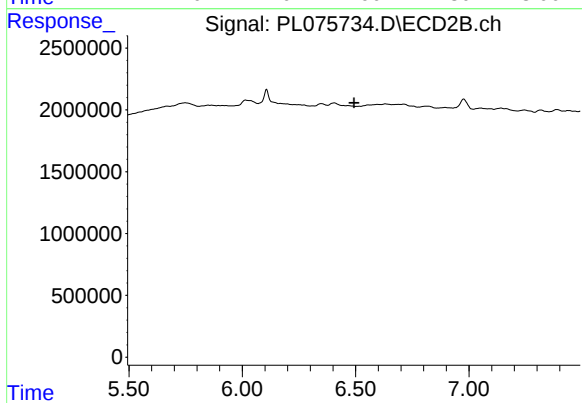
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 29794050
Conc: 17.75 ng/ml



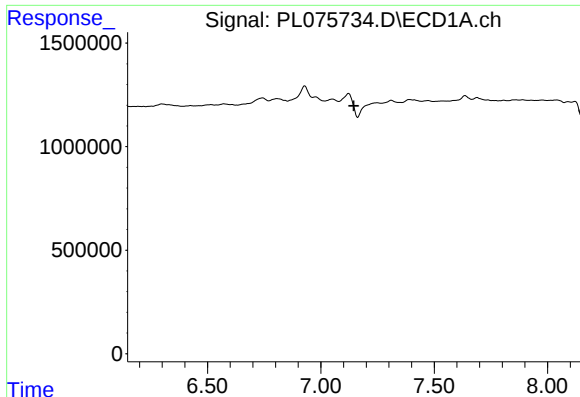
#5 Aldrin

R.T.: 7.636 min
Delta R.T.: -0.017 min
Response: 625691
Conc: 0.76 ng/ml



#5 Aldrin

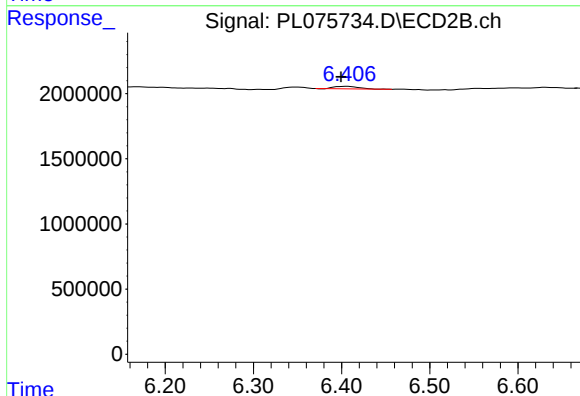
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

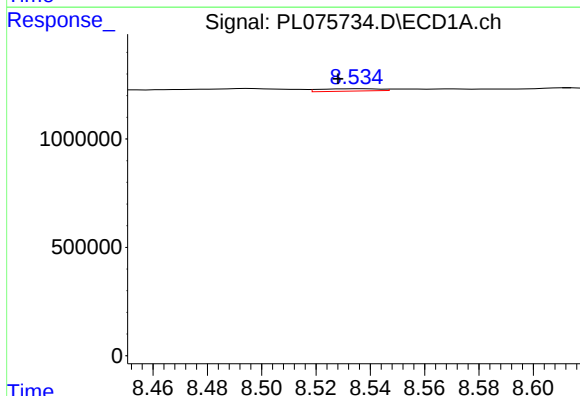
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



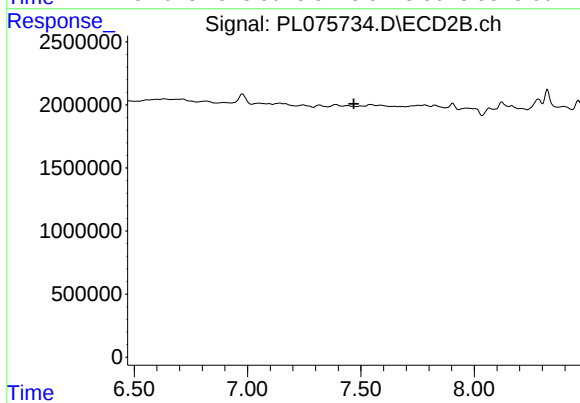
#7 delta-BHC

R.T.: 6.407 min
Delta R.T.: 0.007 min
Response: 381297
Conc: 0.18 ng/ml



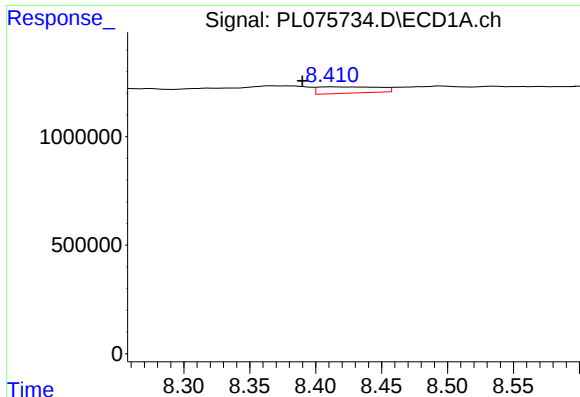
#9 Endosulfan I

R.T.: 8.536 min
Delta R.T.: 0.008 min
Response: 164680
Conc: 0.24 ng/ml



#9 Endosulfan I

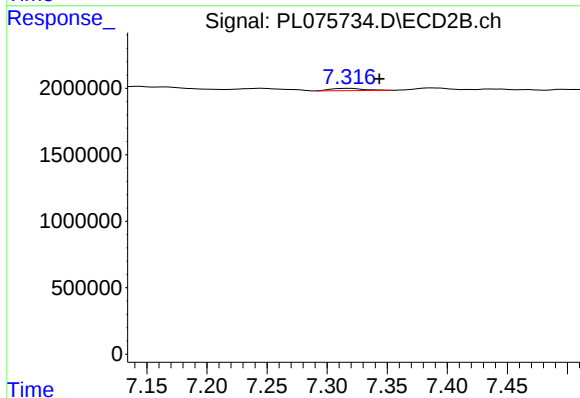
R.T.: 0.000 min
Exp R.T.: 7.469 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

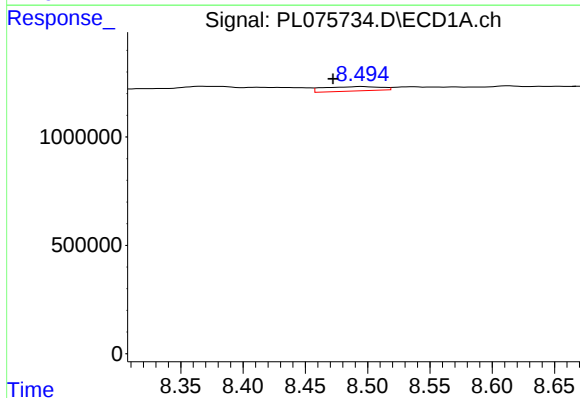
R.T.: 8.411 min
Delta R.T.: 0.021 min
Response: 939473
Conc: 1.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



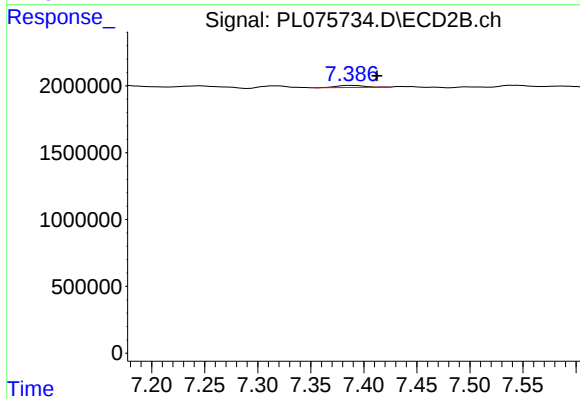
#10 gamma-Chlordane

R.T.: 7.318 min
Delta R.T.: -0.026 min
Response: 323371
Conc: 0.18 ng/ml



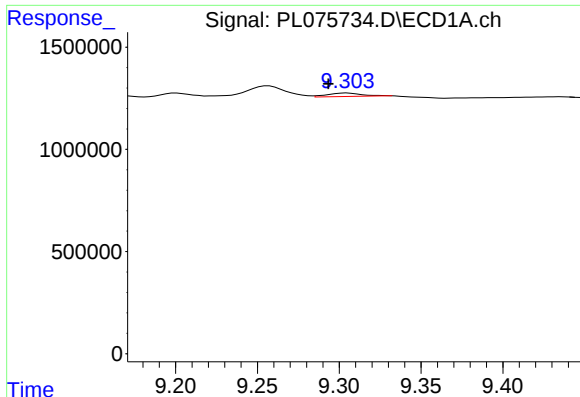
#11 alpha-Chlordane

R.T.: 8.495 min
Delta R.T.: 0.023 min
Response: 641377
Conc: 0.84 ng/ml



#11 alpha-Chlordane

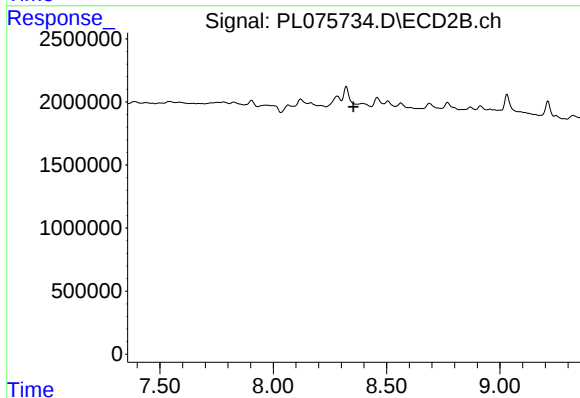
R.T.: 7.387 min
Delta R.T.: -0.026 min
Response: 288808
Conc: 0.16 ng/ml



#15 Endosulfan II

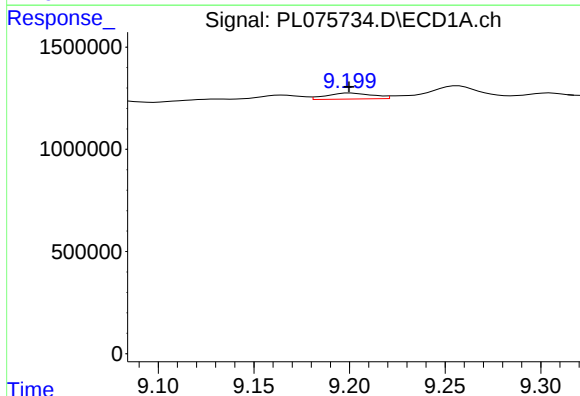
R.T.: 9.305 min
Delta R.T.: 0.011 min
Response: 262351
Conc: 0.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



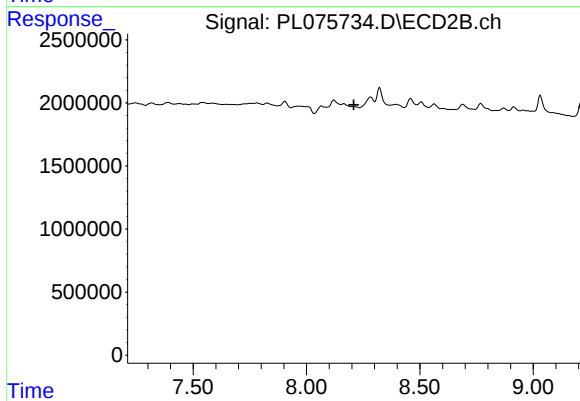
#15 Endosulfan II

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



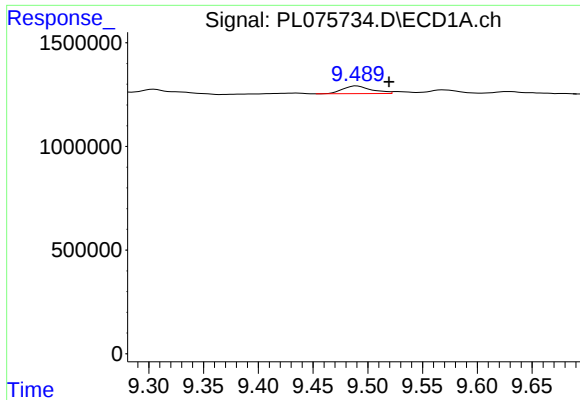
#16 4,4'-DDD

R.T.: 9.200 min
Delta R.T.: 0.000 min
Response: 493723
Conc: 0.90 ng/ml



#16 4,4'-DDD

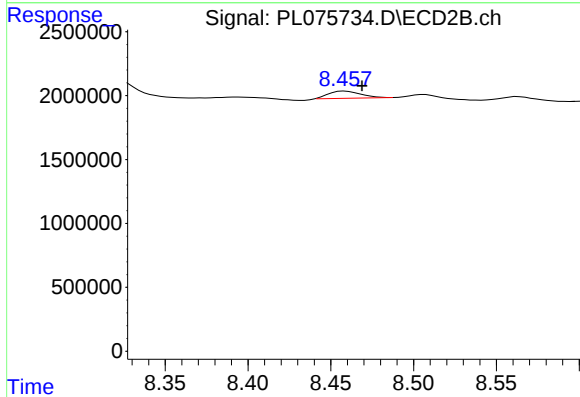
R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

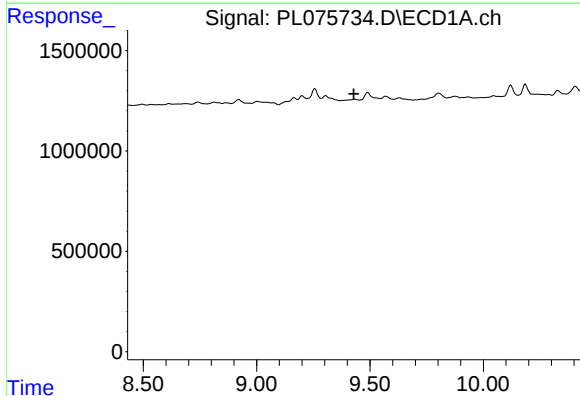
R.T.: 9.490 min
Delta R.T.: -0.029 min
Response: 690236
Conc: 1.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



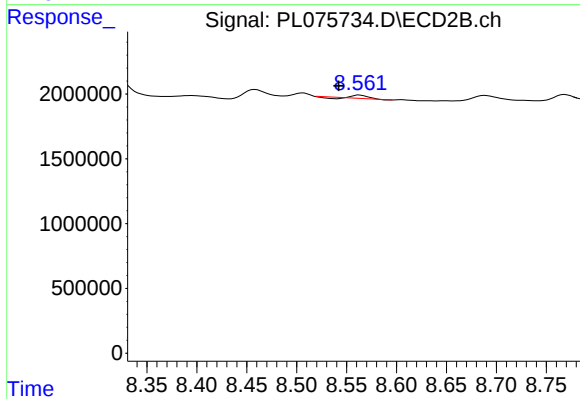
#17 4,4'-DDT

R.T.: 8.459 min
Delta R.T.: -0.010 min
Response: 751423
Conc: 0.53 ng/ml



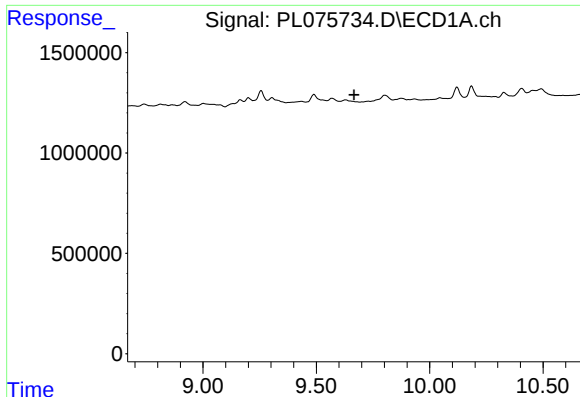
#18 Endrin aldehyde

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



#18 Endrin aldehyde

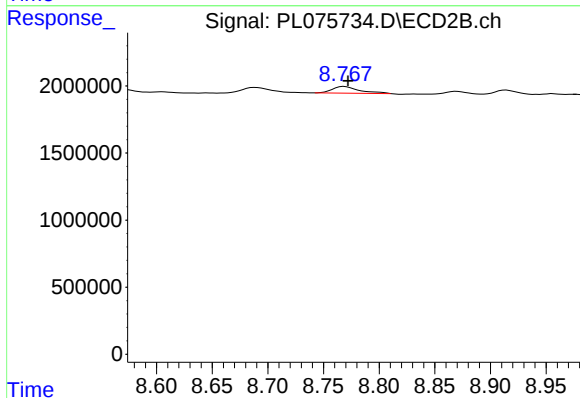
R.T.: 8.563 min
Delta R.T.: 0.020 min
Response: 208659
Conc: 0.19 ng/ml



#19 Endosulfan Sulfate

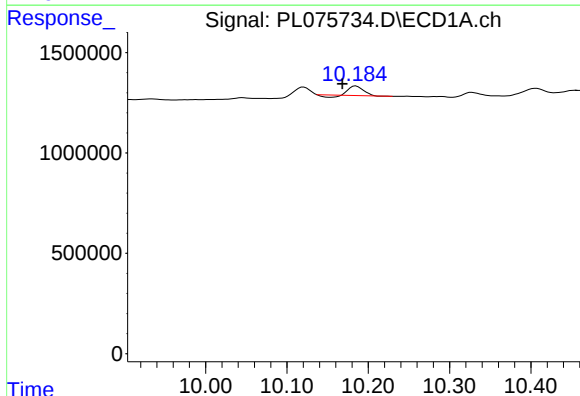
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



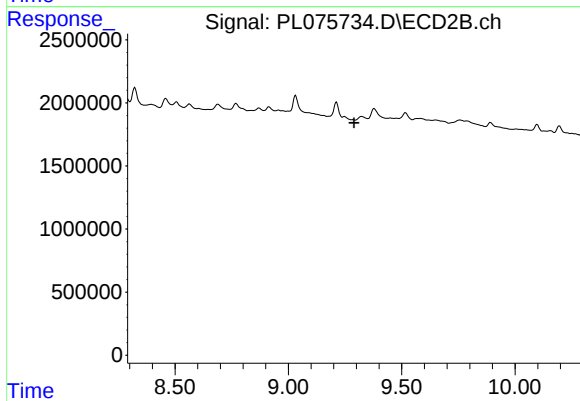
#19 Endosulfan Sulfate

R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 834406
Conc: 0.57 ng/ml



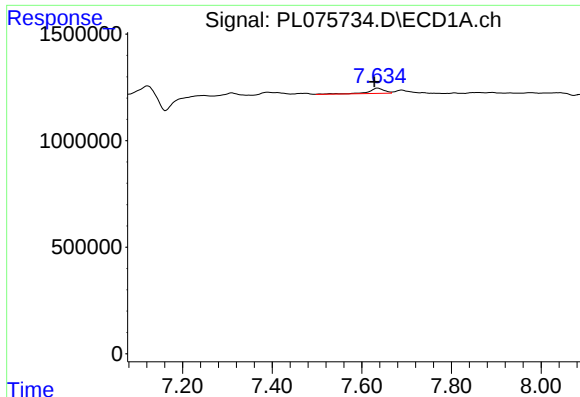
#21 Endrin ketone

R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 502275
Conc: 0.71 ng/ml



#21 Endrin ketone

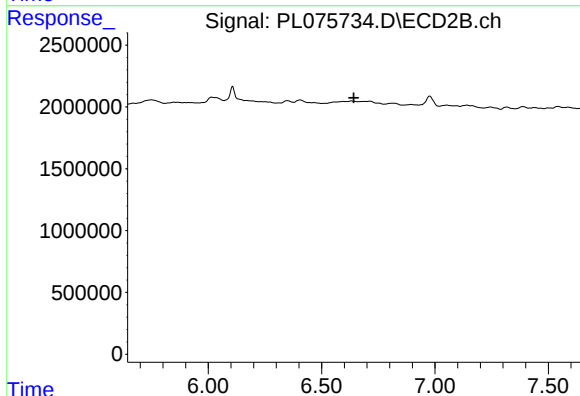
R.T.: 0.000 min
Exp R.T.: 9.290 min
Response: 0
Conc: N.D.



#24 Chlordane-2

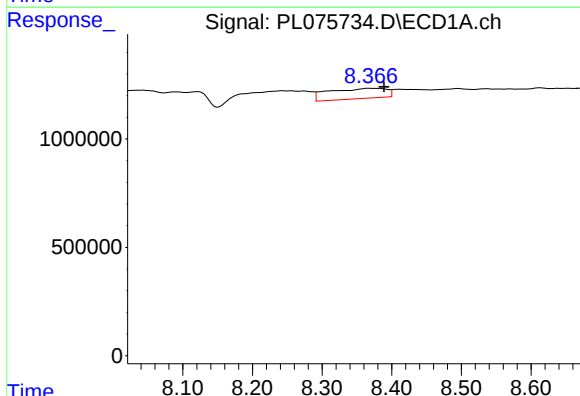
R.T.: 7.636 min
Delta R.T.: 0.007 min
Response: 625691
Conc: 20.34 ng/ml

Instrument :
ECD_L
ClientSampleId :



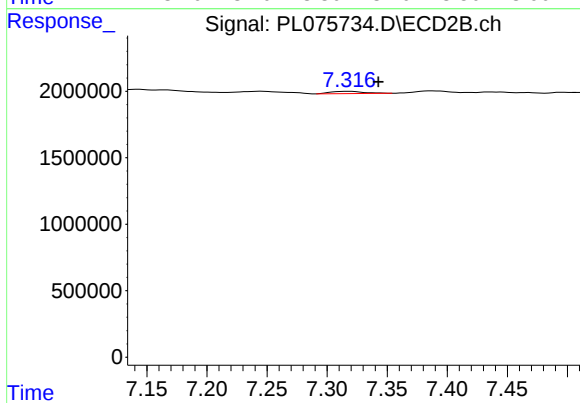
#24 Chlordane-2

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



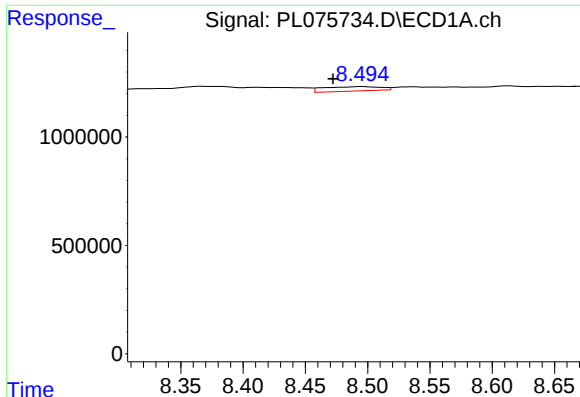
#25 Chlordane-3

R.T.: 8.368 min
Delta R.T.: -0.021 min
Response: 2728353
Conc: 26.42 ng/ml



#25 Chlordane-3

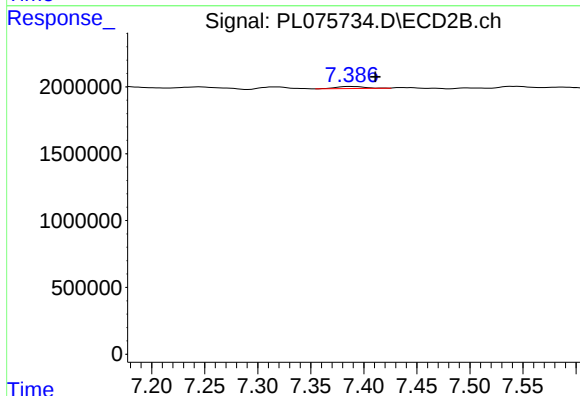
R.T.: 7.318 min
Delta R.T.: -0.025 min
Response: 323371
Conc: 1.88 ng/ml



#26 Chlordane-4

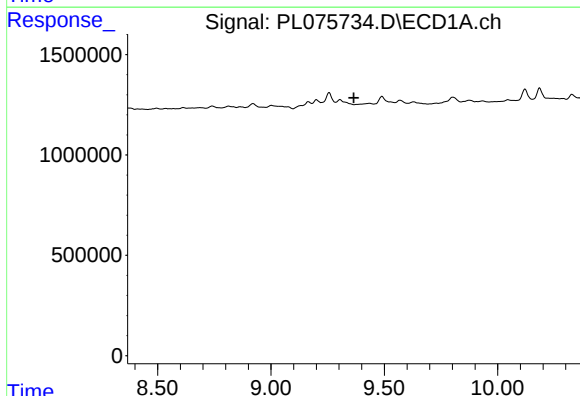
R.T.: 8.495 min
Delta R.T.: 0.023 min
Response: 641377
Conc: 5.06 ng/ml

Instrument :
ECD_L
ClientSampleId :



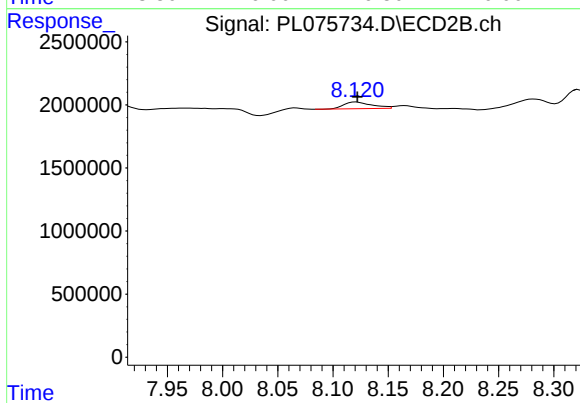
#26 Chlordane-4

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 288808
Conc: 1.57 ng/ml



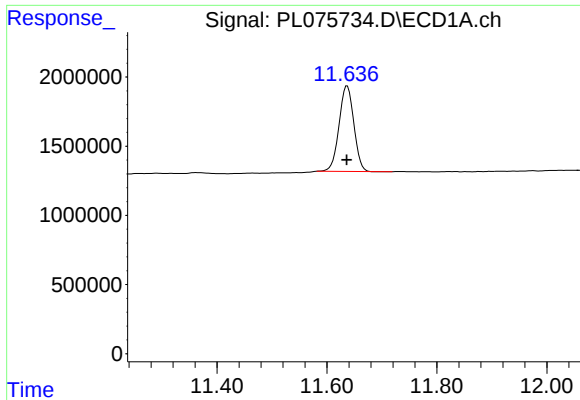
#27 Chlordane-5

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



#27 Chlordane-5

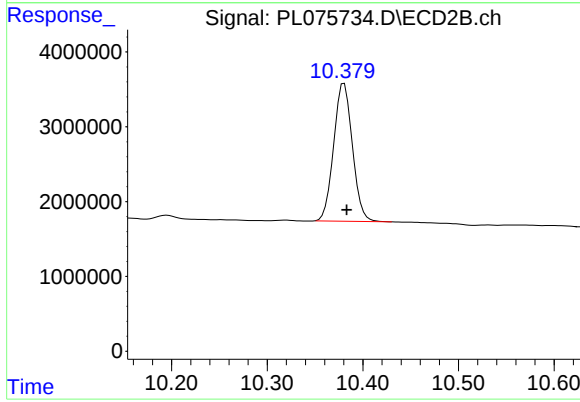
R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 945479
Conc: 19.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.637 min
Delta R.T.: 0.000 min
Response: 11532753
Conc: 18.84 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.003 min
Response: 25035071
Conc: 17.77 ng/ml