

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061322\
 Data File : PL075728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2022 15:41
 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: Jun 13 23:20:04 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	13667433	32440057	20.251	19.330
28)	SA Decachlor...	11.636	10.380	11635206	24717946	19.005	17.544
Target Compounds							
5)	MB Aldrin	7.635f	0.000	1221930	0	1.488	N.D. #
7)	B delta-BHC	0.000	6.403	0	569918	N.D.	0.266 #
8)	B Heptachlo...	8.122	0.000	3054109	0	3.951	N.D. #
9)	A Endosulfan I	8.525	0.000	404759	0	0.578	N.D. #
10)	B gamma-Chl...	8.378	0.000	2784388	0	3.586	N.D. #
11)	B alpha-Chl...	8.498f	7.388f	1284620	1029969	1.685	0.564 #
13)	MA Dieldrin	0.000	7.774f	0	1021641	N.D.	0.604 #
15)	B Endosulfa...	9.303	0.000	575240	0	0.924	N.D. #
16)	A 4,4'-DDD	9.202	0.000	1258776	0	2.301	N.D. #
17)	MA 4,4'-DDT	0.000	8.459	0	782384	N.D.	0.557 #
18)	B Endrin al...	0.000	8.562f	0	155705	N.D.	0.138 #
19)	B Endosulfa...	0.000	8.769	0	798165	N.D.	0.543 #
21)	B Endrin ke...	10.186f	9.320f	224474	-33885	0.319	N.D. #
24)	Chlordane-2	7.635	6.661f	1221930	1824889	39.730	27.289 #
25)	Chlordane-3	8.378	0.000	2784388	0	26.967	N.D. #
26)	Chlordane-4	8.498f	7.388f	1284620	1029969	10.143	5.596 #
27)	Chlordane-5	0.000	8.120	0	1534983	N.D.	32.331 #

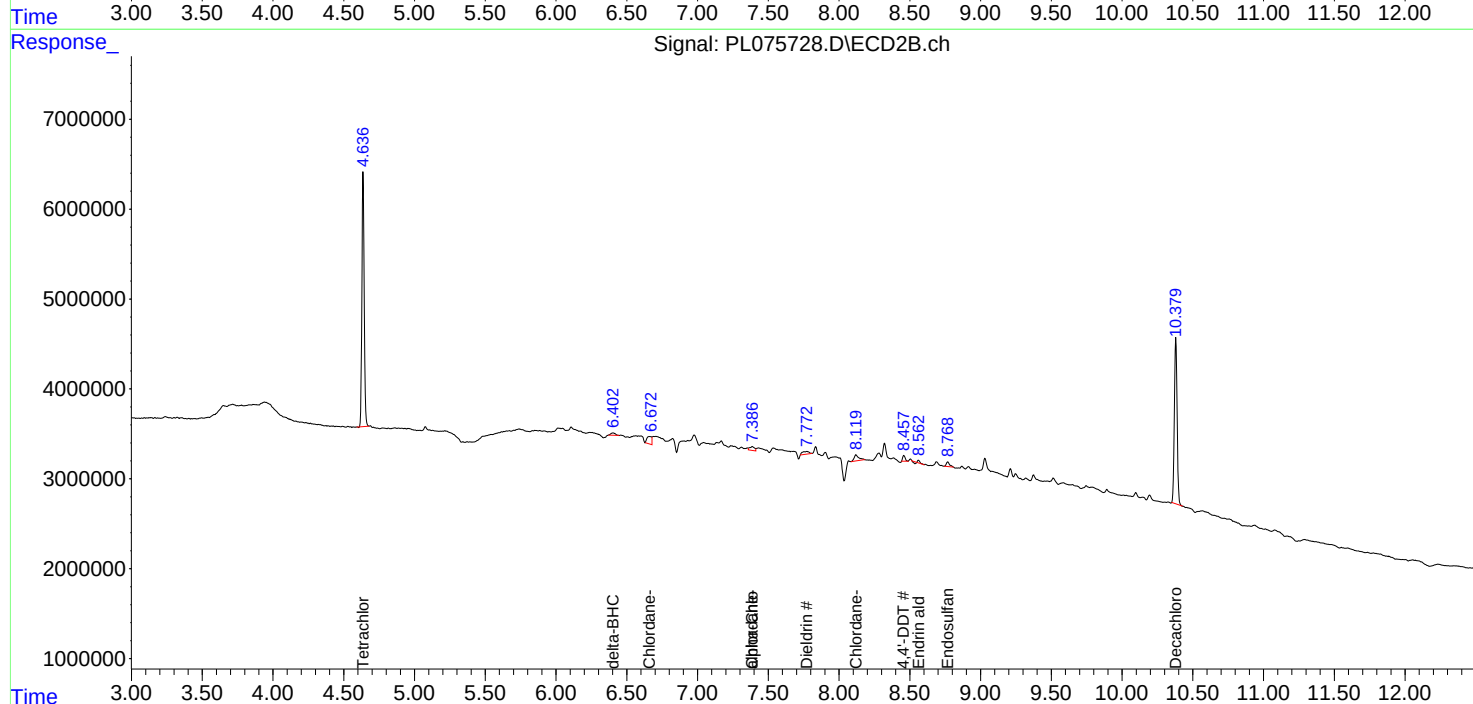
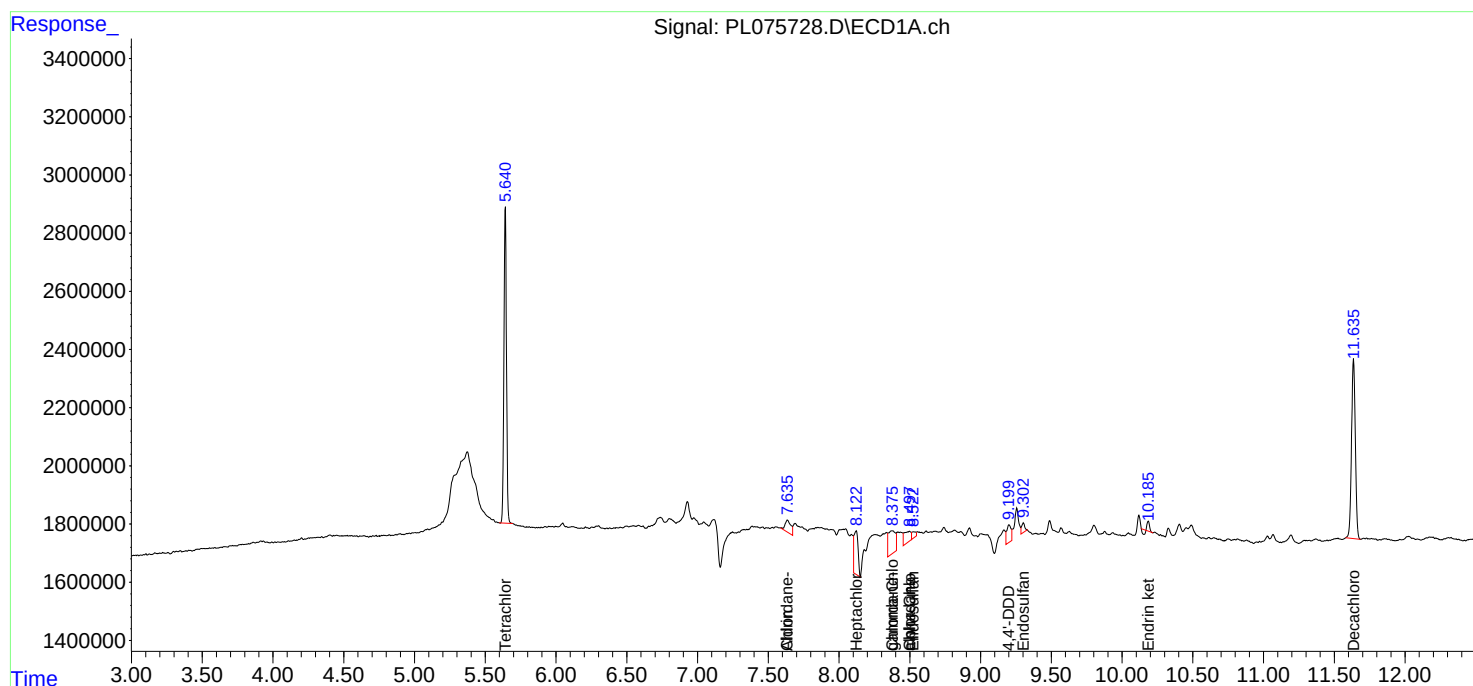
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

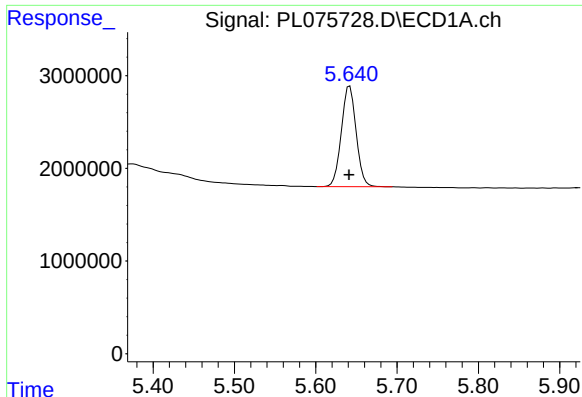
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ECD_L
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

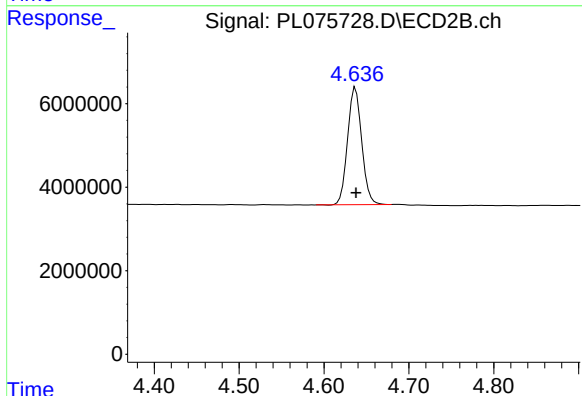




#1 Tetrachloro-m-xylene

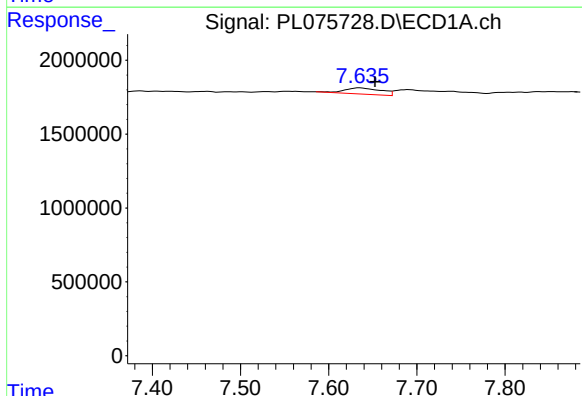
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 13667433
Conc: 20.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



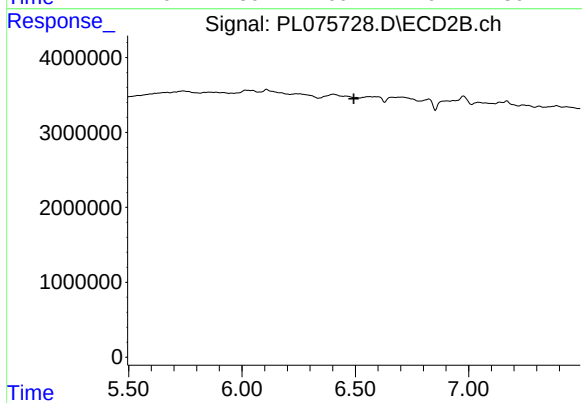
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 32440057
Conc: 19.33 ng/ml



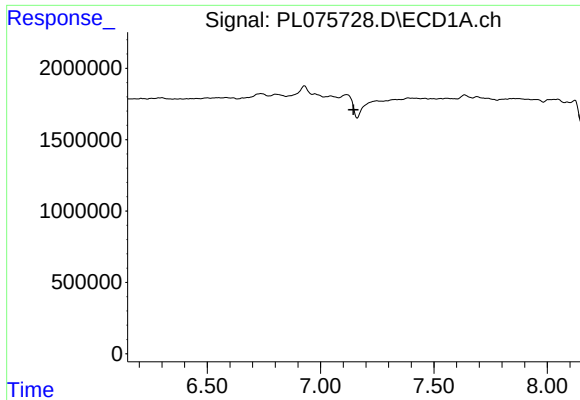
#5 Aldrin

R.T.: 7.635 min
Delta R.T.: -0.017 min
Response: 1221930
Conc: 1.49 ng/ml



#5 Aldrin

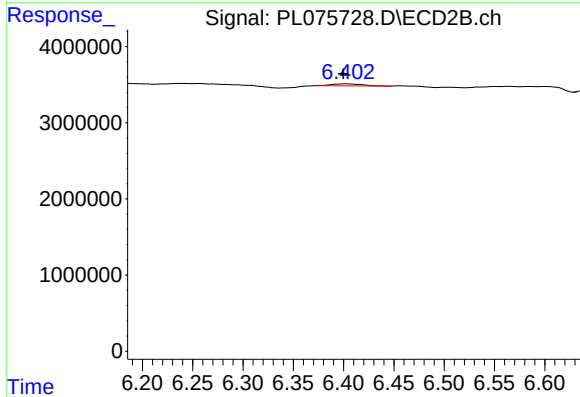
R.T.: 0.000 min
Exp R.T.: 6.493 min
Response: 0
Conc: N.D.



#7 delta-BHC

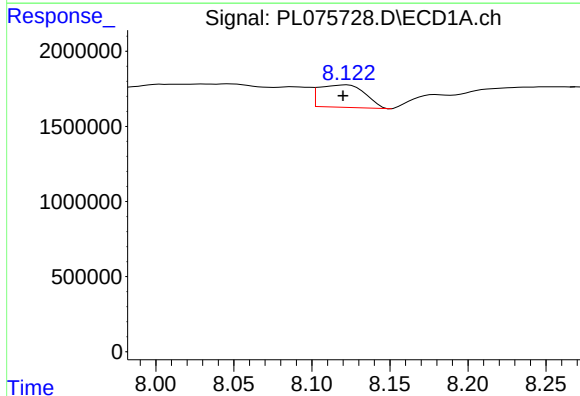
R.T.: 0.000 min
Exp R.T.: 7.145 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



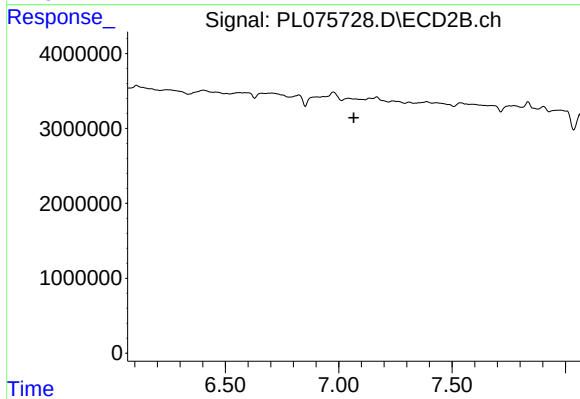
#7 delta-BHC

R.T.: 6.403 min
Delta R.T.: 0.003 min
Response: 569918
Conc: 0.27 ng/ml



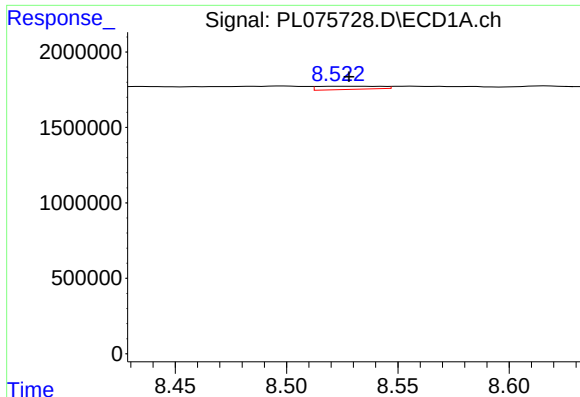
#8 Heptachlor epoxide

R.T.: 8.122 min
Delta R.T.: 0.002 min
Response: 3054109
Conc: 3.95 ng/ml



#8 Heptachlor epoxide

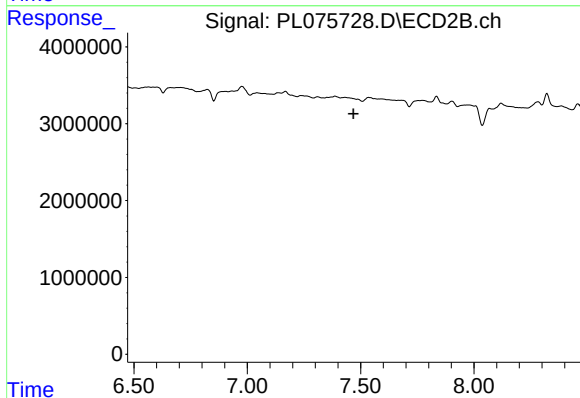
R.T.: 0.000 min
Exp R.T.: 7.067 min
Response: 0
Conc: N.D.



#9 Endosulfan I

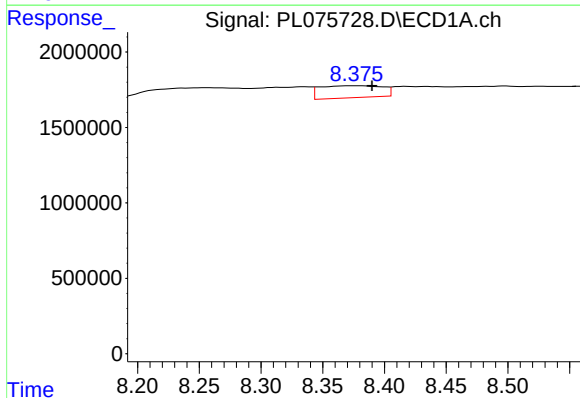
R.T.: 8.525 min
Delta R.T.: -0.003 min
Response: 404759
Conc: 0.58 ng/ml

Instrument :
ECD_L
ClientSampleId :



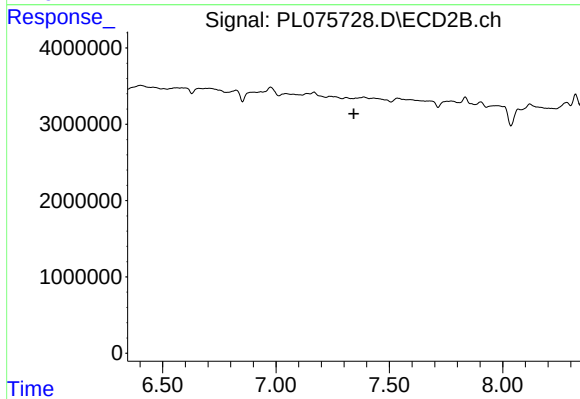
#9 Endosulfan I

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



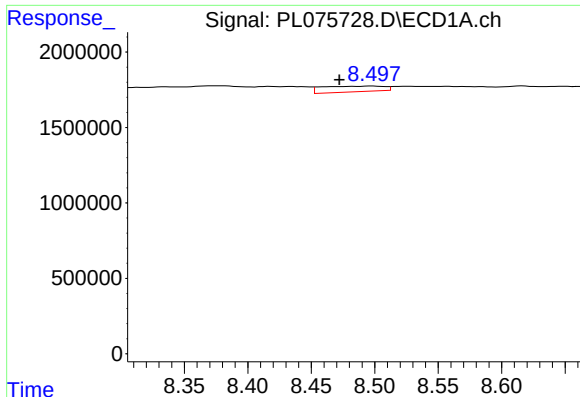
#10 gamma-Chlordane

R.T.: 8.378 min
Delta R.T.: -0.012 min
Response: 2784388
Conc: 3.59 ng/ml



#10 gamma-Chlordane

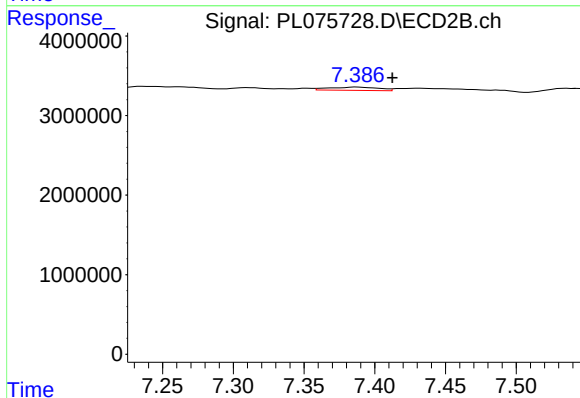
R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

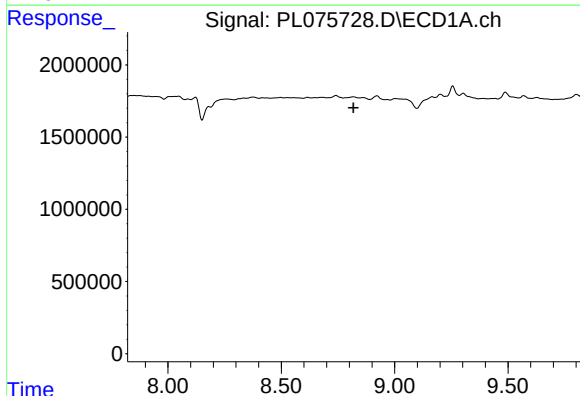
R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 1284620
Conc: 1.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



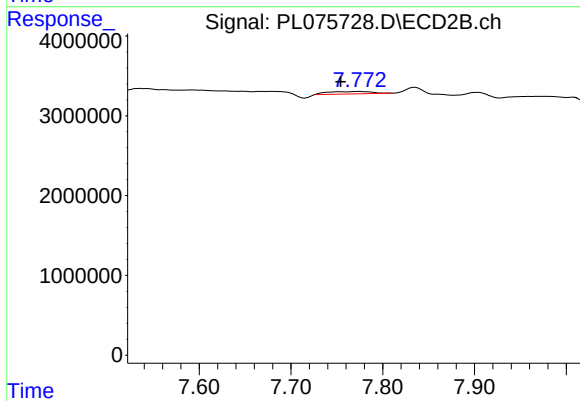
#11 alpha-Chlordane

R.T.: 7.388 min
Delta R.T.: -0.025 min
Response: 1029969
Conc: 0.56 ng/ml



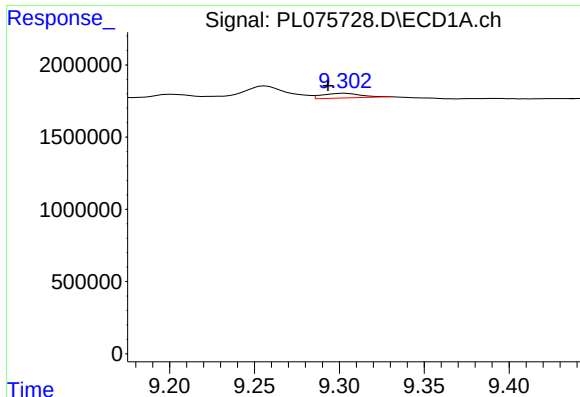
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#13 Dieldrin

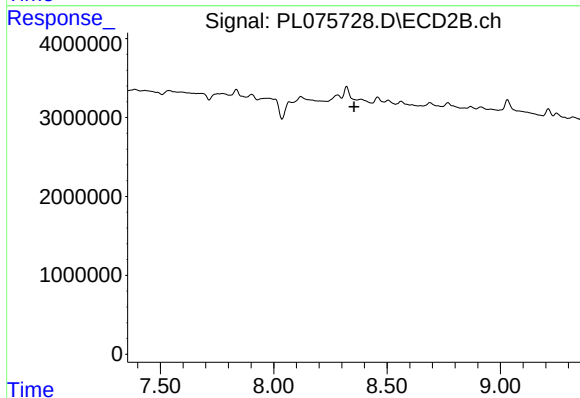
R.T.: 7.774 min
Delta R.T.: 0.020 min
Response: 1021641
Conc: 0.60 ng/ml



#15 Endosulfan II

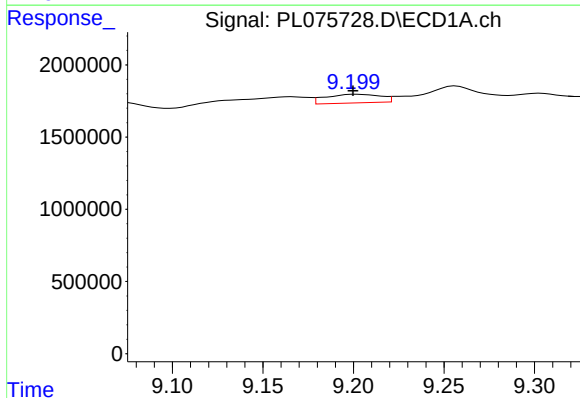
R.T.: 9.303 min
Delta R.T.: 0.010 min
Response: 575240
Conc: 0.92 ng/ml

Instrument :
ECD_L
ClientSampleId :



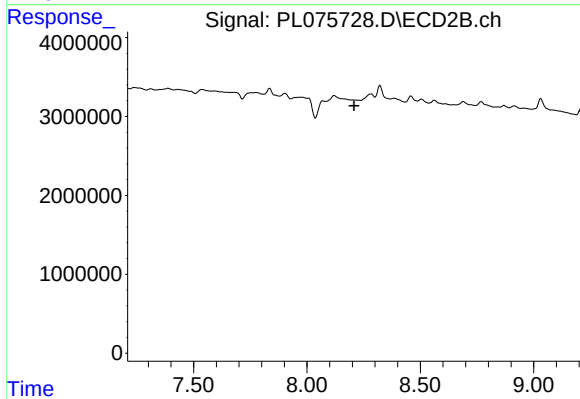
#15 Endosulfan II

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



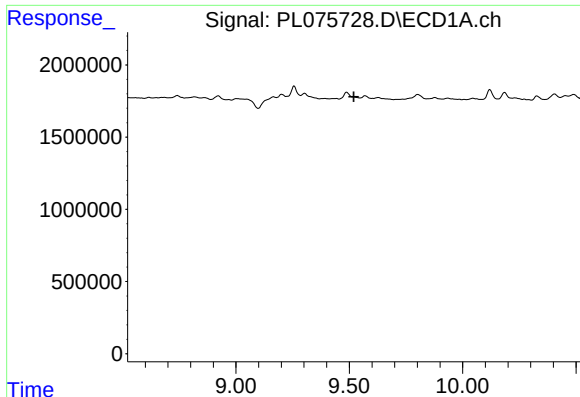
#16 4,4'-DDD

R.T.: 9.202 min
Delta R.T.: 0.002 min
Response: 1258776
Conc: 2.30 ng/ml



#16 4,4'-DDD

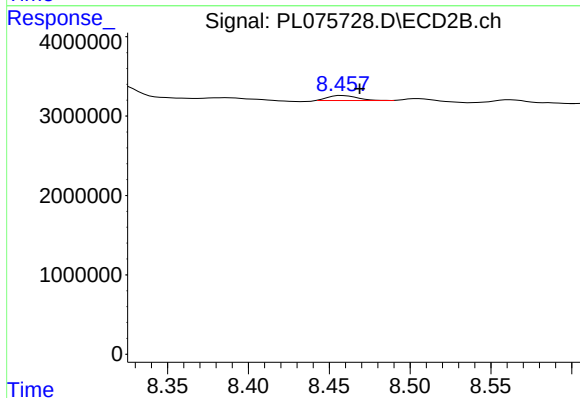
R.T.: 0.000 min
Exp R.T. : 8.208 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

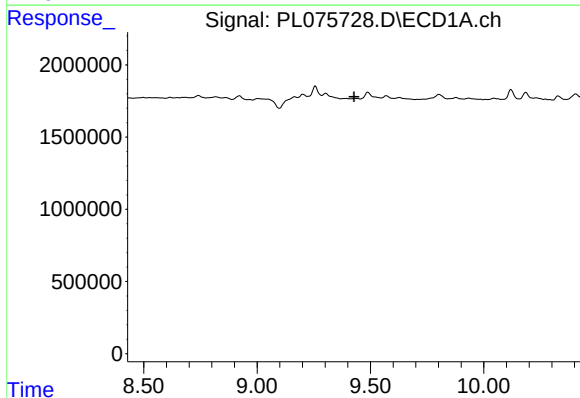
R.T.: 0.000 min
Exp R.T.: 9.519 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



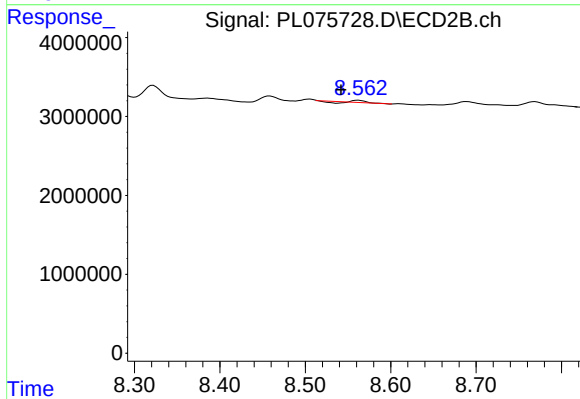
#17 4,4'-DDT

R.T.: 8.459 min
Delta R.T.: -0.010 min
Response: 782384
Conc: 0.56 ng/ml



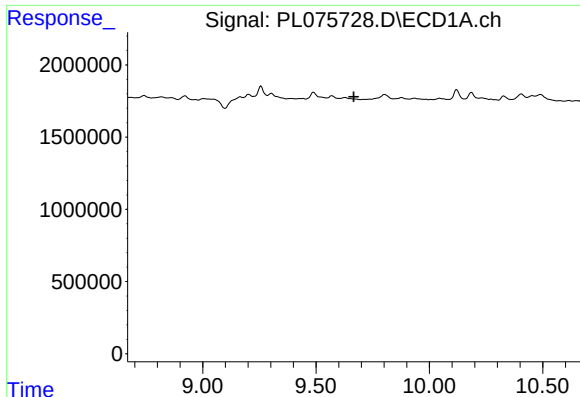
#18 Endrin aldehyde

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



#18 Endrin aldehyde

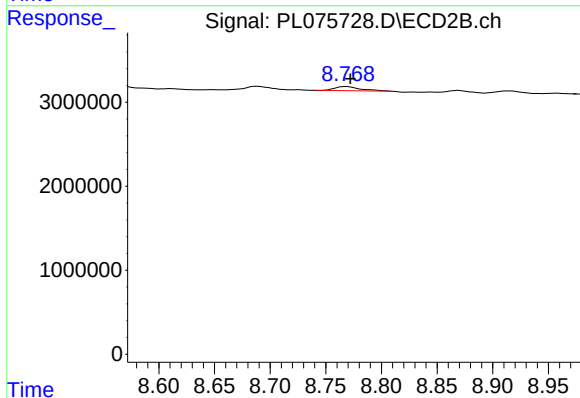
R.T.: 8.562 min
Delta R.T.: 0.020 min
Response: 155705
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

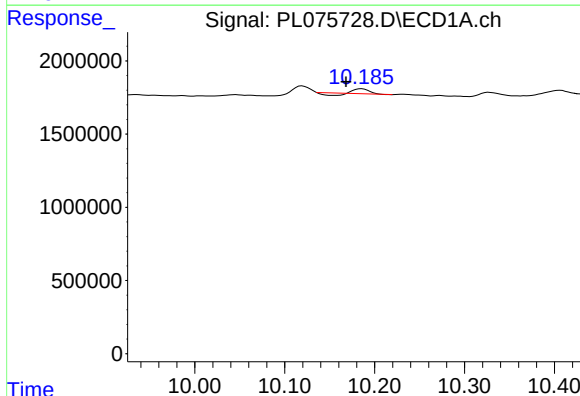
R.T.: 0.000 min
Exp R.T.: 9.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



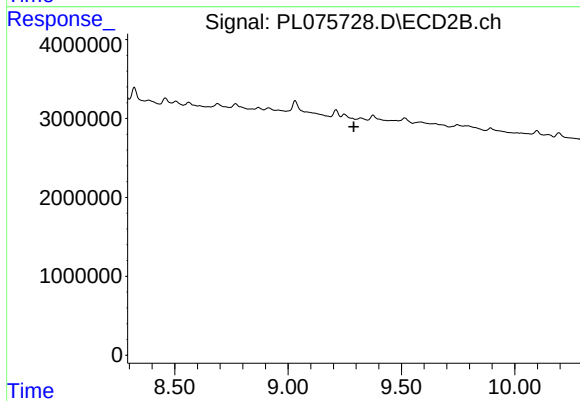
#19 Endosulfan Sulfate

R.T.: 8.769 min
Delta R.T.: -0.003 min
Response: 798165
Conc: 0.54 ng/ml



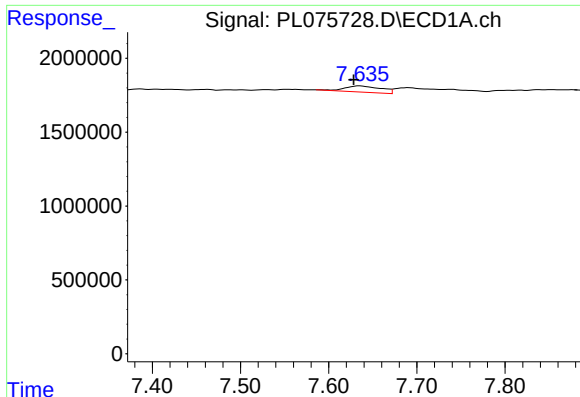
#21 Endrin ketone

R.T.: 10.186 min
Delta R.T.: 0.018 min
Response: 224474
Conc: 0.32 ng/ml



#21 Endrin ketone

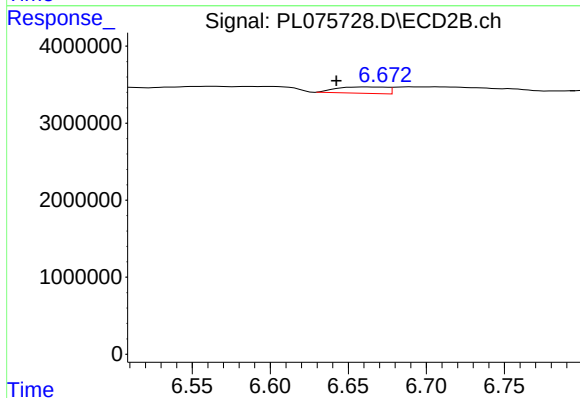
R.T.: 9.320 min
Delta R.T.: 0.030 min
Response: -33885
Conc: N.D.



#24 Chlordane-2

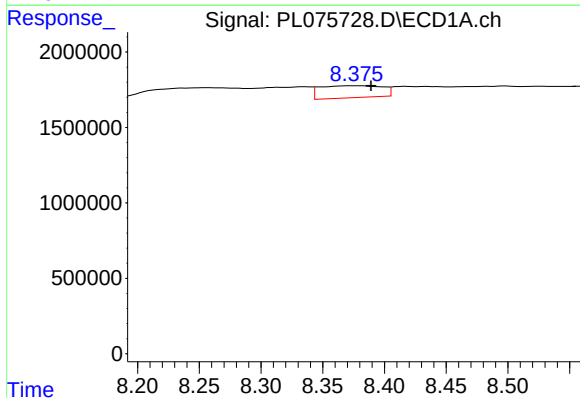
R.T.: 7.635 min
Delta R.T.: 0.007 min
Response: 1221930
Conc: 39.73 ng/ml

Instrument :
ECD_L
ClientSampleId :



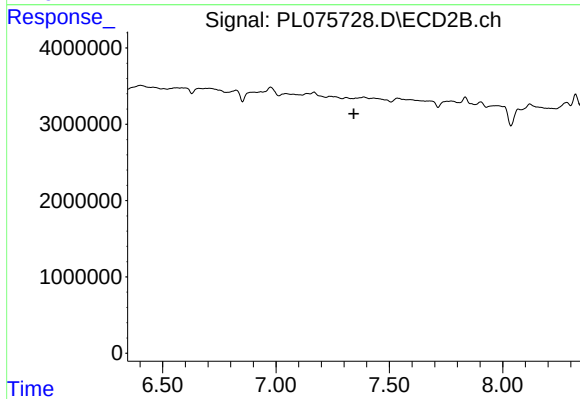
#24 Chlordane-2

R.T.: 6.661 min
Delta R.T.: 0.019 min
Response: 1824889
Conc: 27.29 ng/ml



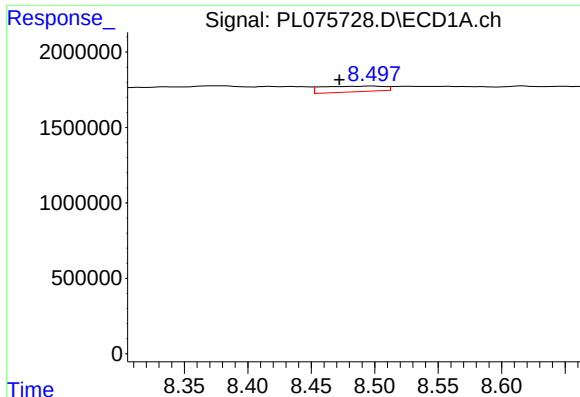
#25 Chlordane-3

R.T.: 8.378 min
Delta R.T.: -0.012 min
Response: 2784388
Conc: 26.97 ng/ml



#25 Chlordane-3

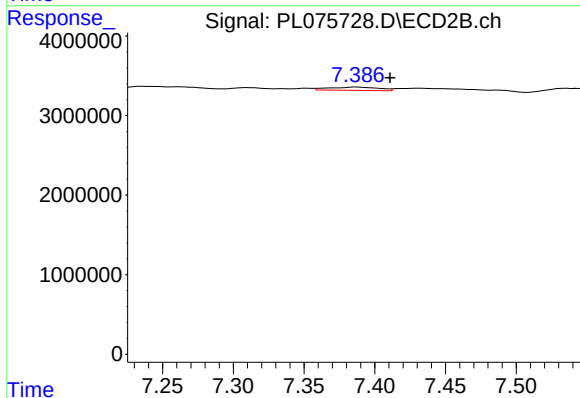
R.T.: 0.000 min
Exp R.T.: 7.343 min
Response: 0
Conc: N.D.



#26 Chlordane-4

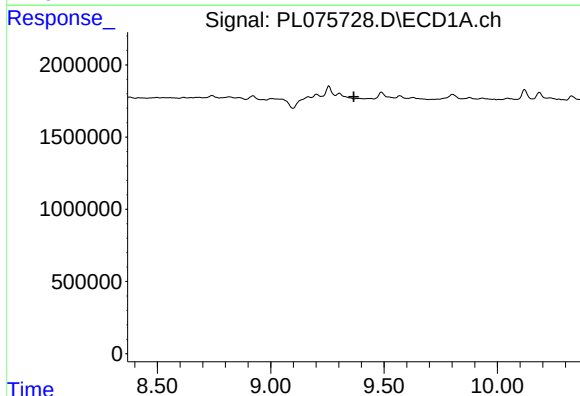
R.T.: 8.498 min
Delta R.T.: 0.026 min
Response: 1284620
Conc: 10.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



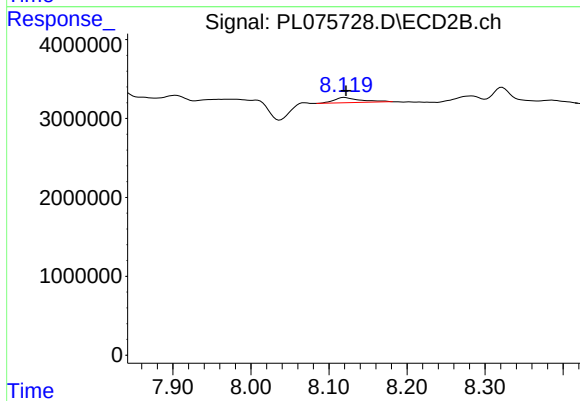
#26 Chlordane-4

R.T.: 7.388 min
Delta R.T.: -0.023 min
Response: 1029969
Conc: 5.60 ng/ml



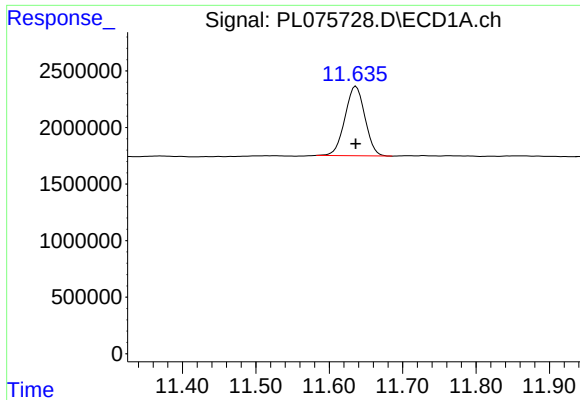
#27 Chlordane-5

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



#27 Chlordane-5

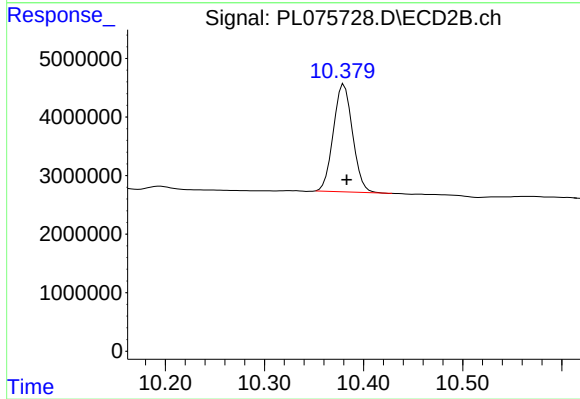
R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 1534983
Conc: 32.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.636 min
Delta R.T.: 0.000 min
Response: 11635206
Conc: 19.00 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: -0.003 min
Response: 24717946
Conc: 17.54 ng/ml