

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061422\
 Data File : PL075795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 00:02
 Operator : AR\AJ
 Sample : N3304-10
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 00:51:42 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	3810852	9515210	5.647	5.670
28)	SA Decachlor...	11.635	10.379	3192974	6315538	5.215	4.482
Target Compounds							
2)	A alpha-BHC	0.000	5.354	0	397554	N.D.	0.176 #
5)	MB Aldrin	0.000	6.468f	0	445326	N.D.	0.227 #
7)	B delta-BHC	7.124f	6.405	662576	631711	0.861	0.295 #
9)	A Endosulfan I	8.532	7.499f	208360	340526	0.298	0.204 #
10)	B gamma-Chl...	8.382	7.336	2133614	670296	2.748	0.366 #
11)	B alpha-Chl...	8.466	7.415	561240	647860	0.736	0.355 #
12)	B 4,4'-DDE	0.000	7.628	0	237487	N.D.	0.149 #
13)	MA Dieldrin	0.000	7.762	0	44403	N.D.	0.026 #
15)	B Endosulfa...	9.307	0.000	272057	0	0.437	N.D. #
16)	A 4,4'-DDD	9.197	0.000	269327	0	0.492	N.D. #
17)	MA 4,4'-DDT	0.000	8.484f	0	223429	N.D.	0.159 #
21)	B Endrin ke...	10.185f	0.000	1001832	0	1.425	N.D. #
25)	Chlordane-3	8.382	7.336	2133614	670296	20.664	3.897 #
26)	Chlordane-4	8.466	7.415	561240	647860	4.431	3.520
27)	Chlordane-5	0.000	8.136	0	290883	N.D.	6.127 #

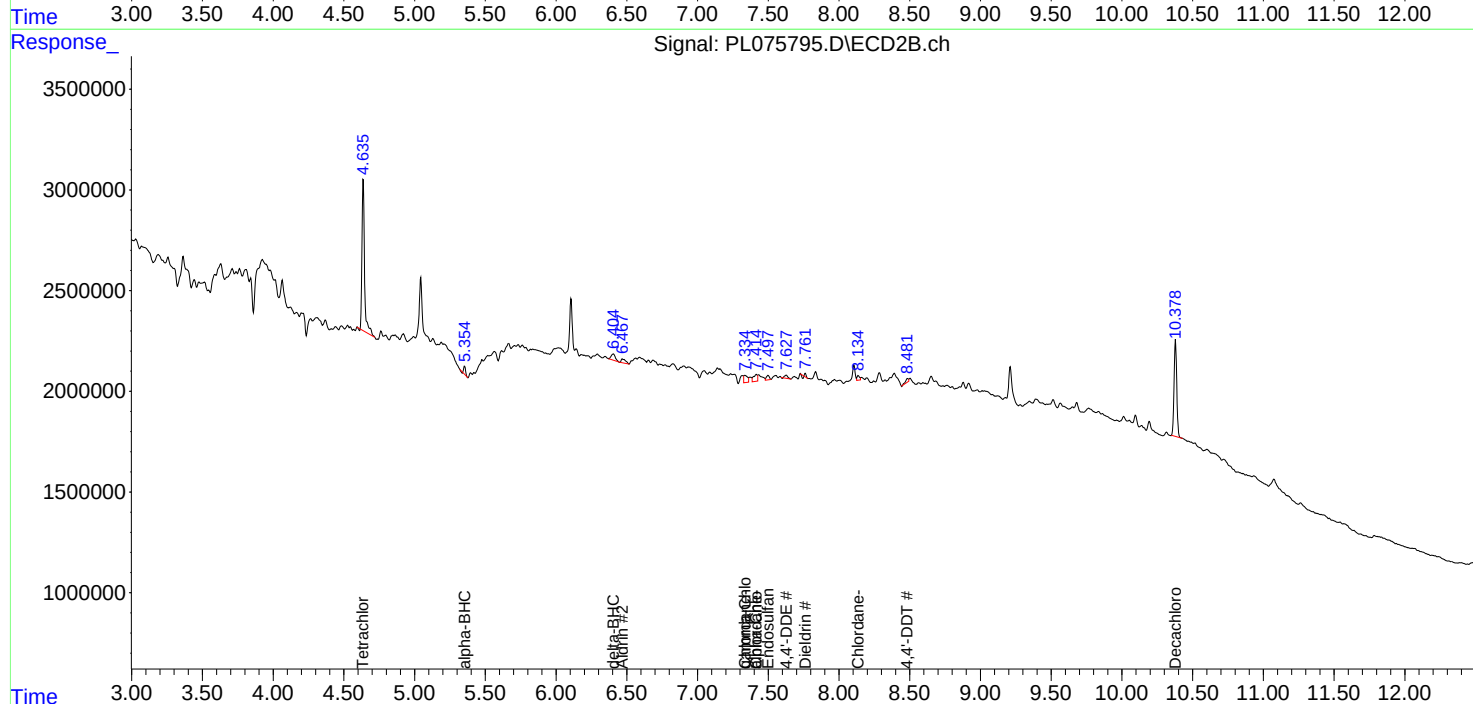
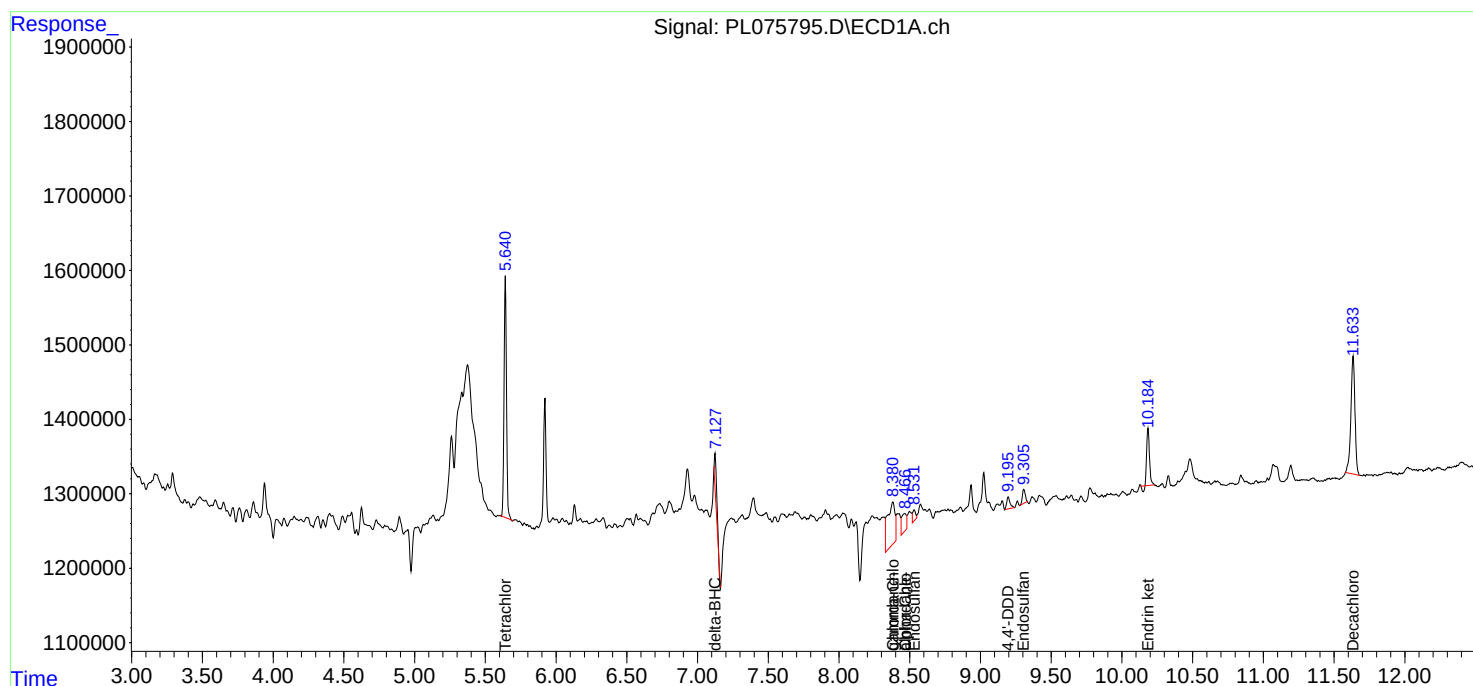
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

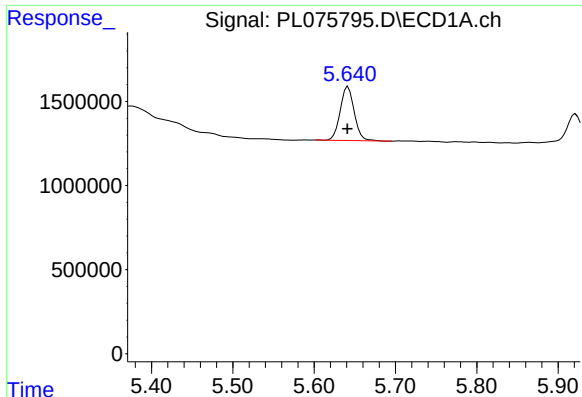
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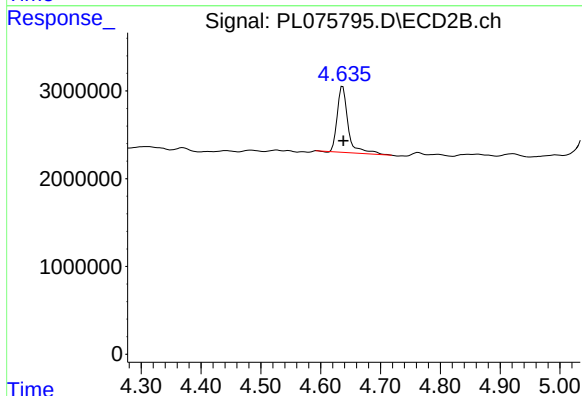




#1 Tetrachloro-m-xylene

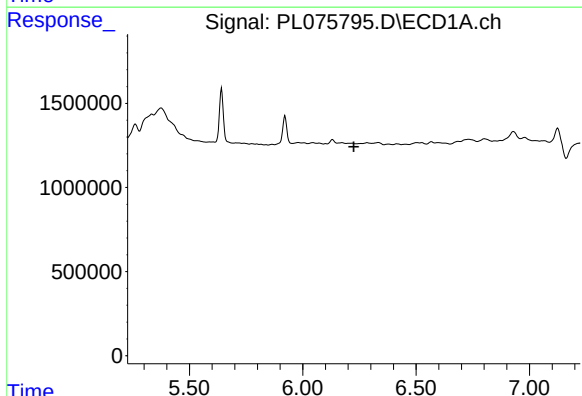
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 3810852
Conc: 5.65 ng/ml

Instrument :
ECD_L
ClientSampleId :



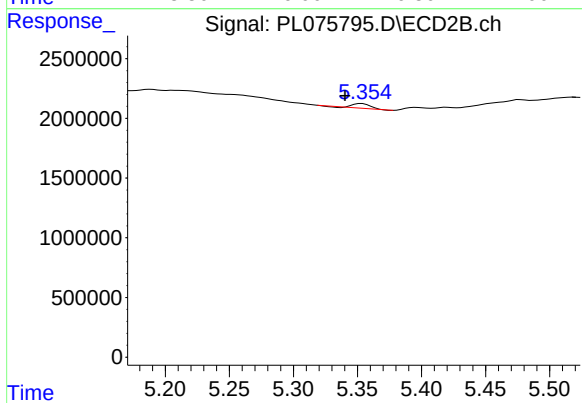
#1 Tetrachloro-m-xylene

R.T.: 4.637 min
Delta R.T.: 0.000 min
Response: 9515210
Conc: 5.67 ng/ml



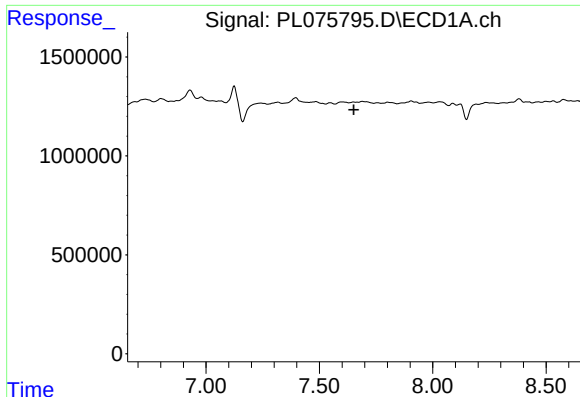
#2 alpha-BHC

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



#2 alpha-BHC

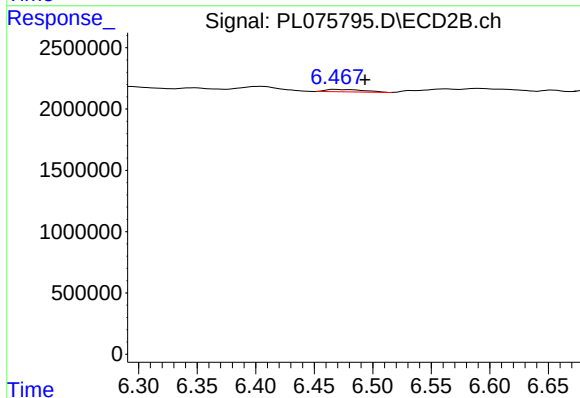
R.T.: 5.354 min
Delta R.T.: 0.013 min
Response: 397554
Conc: 0.18 ng/ml



#5 Aldrin

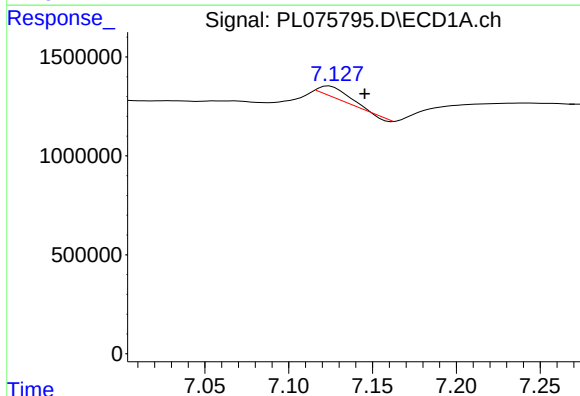
R.T.: 0.000 min
Exp R.T.: 7.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



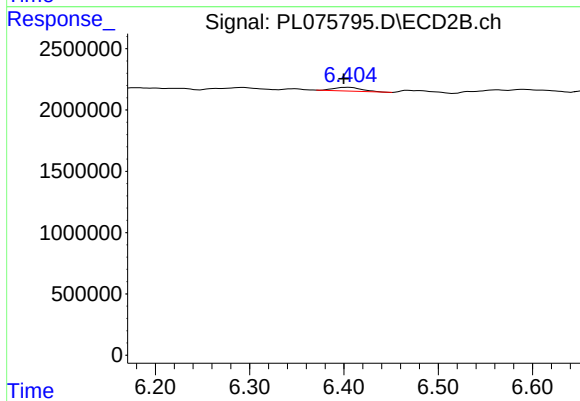
#5 Aldrin

R.T.: 6.468 min
Delta R.T.: -0.025 min
Response: 445326
Conc: 0.23 ng/ml



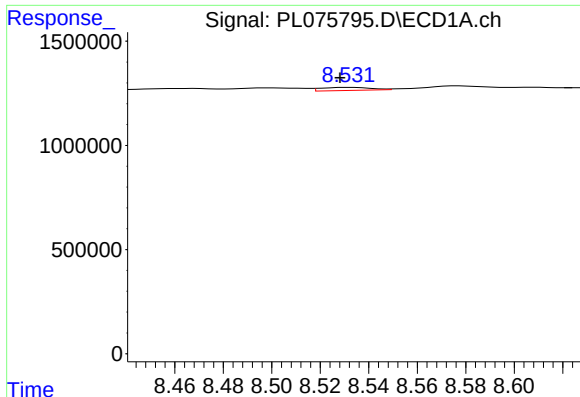
#7 delta-BHC

R.T.: 7.124 min
Delta R.T.: -0.021 min
Response: 662576
Conc: 0.86 ng/ml



#7 delta-BHC

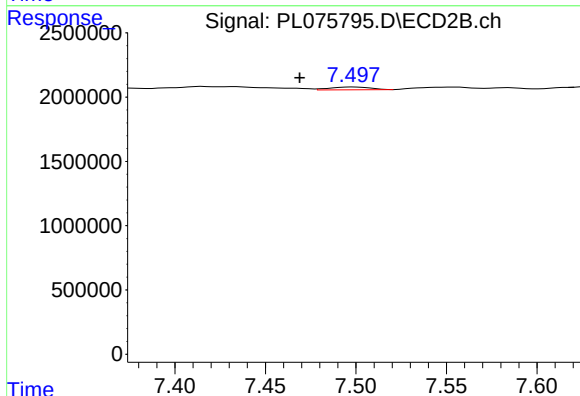
R.T.: 6.405 min
Delta R.T.: 0.005 min
Response: 631711
Conc: 0.30 ng/ml



#9 Endosulfan I

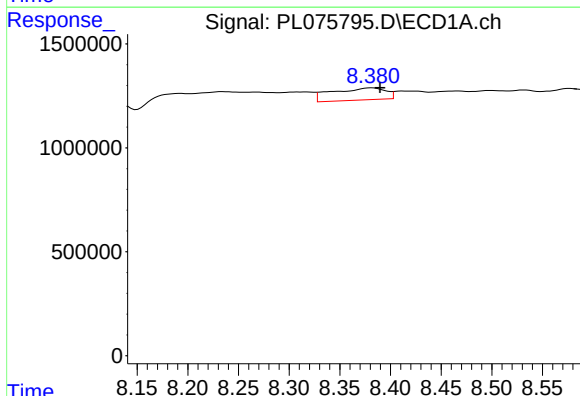
R.T.: 8.532 min
Delta R.T.: 0.004 min
Response: 208360
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



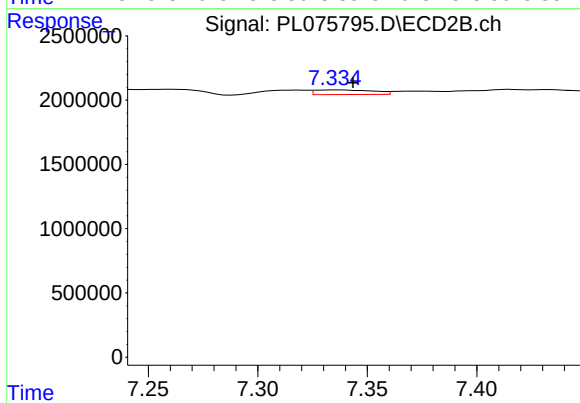
#9 Endosulfan I

R.T.: 7.499 min
Delta R.T.: 0.030 min
Response: 340526
Conc: 0.20 ng/ml



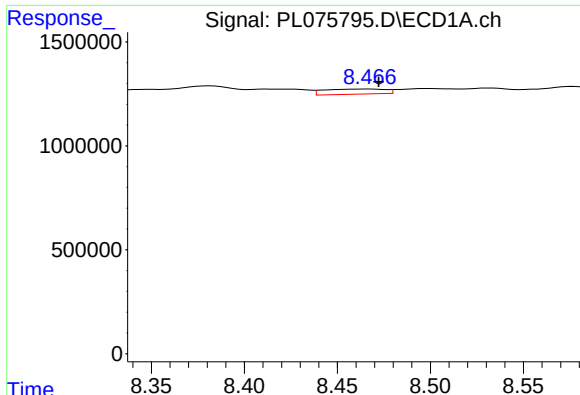
#10 gamma-Chlordane

R.T.: 8.382 min
Delta R.T.: -0.008 min
Response: 2133614
Conc: 2.75 ng/ml



#10 gamma-Chlordane

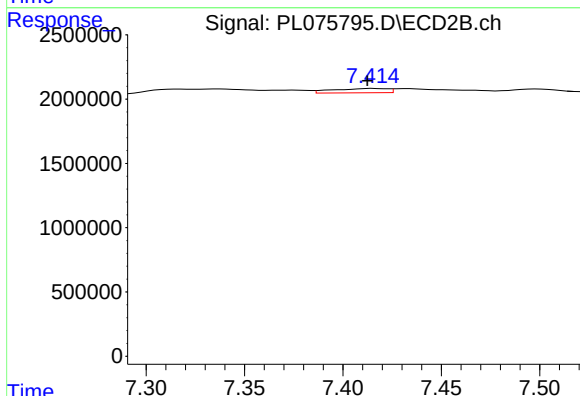
R.T.: 7.336 min
Delta R.T.: -0.007 min
Response: 670296
Conc: 0.37 ng/ml



#11 alpha-Chlordane

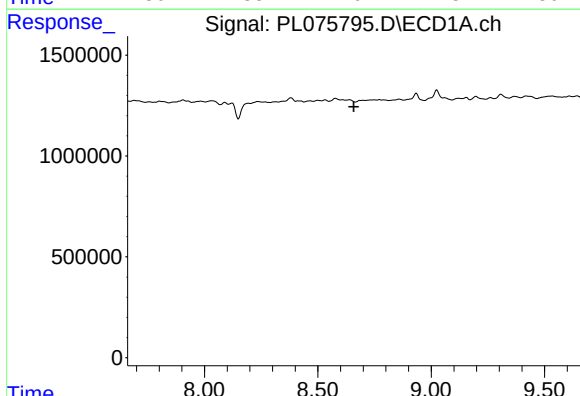
R.T.: 8.466 min
Delta R.T.: -0.006 min
Response: 561240
Conc: 0.74 ng/ml

Instrument :
ECD_L
ClientSampleId :



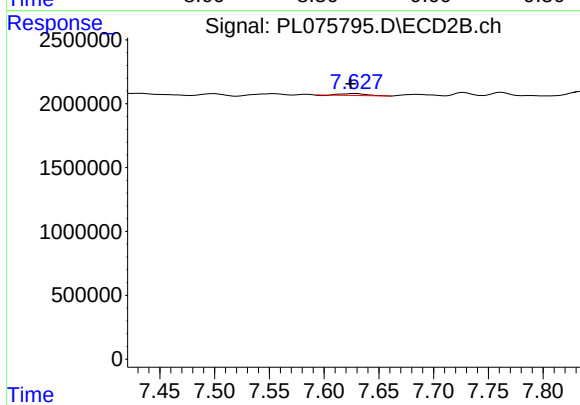
#11 alpha-Chlordane

R.T.: 7.415 min
Delta R.T.: 0.003 min
Response: 647860
Conc: 0.35 ng/ml



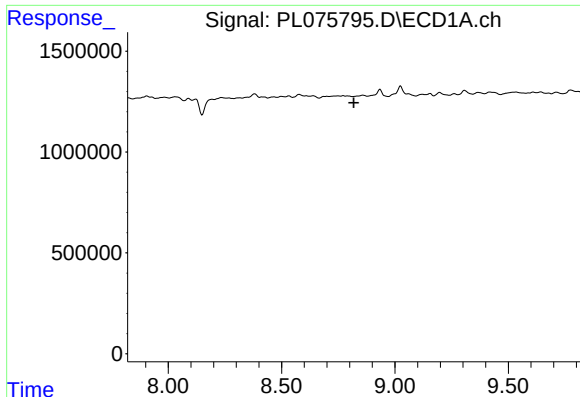
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 8.658 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

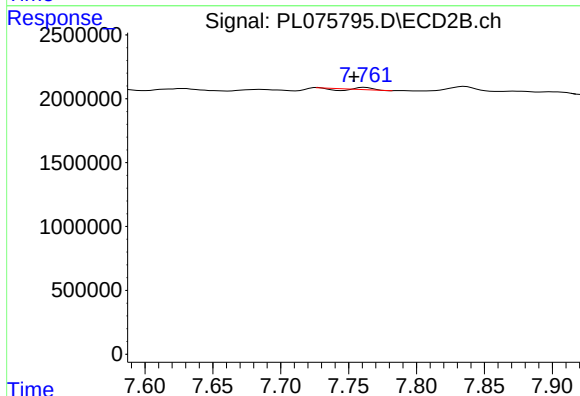
R.T.: 7.628 min
Delta R.T.: 0.004 min
Response: 237487
Conc: 0.15 ng/ml



#13 Dieldrin

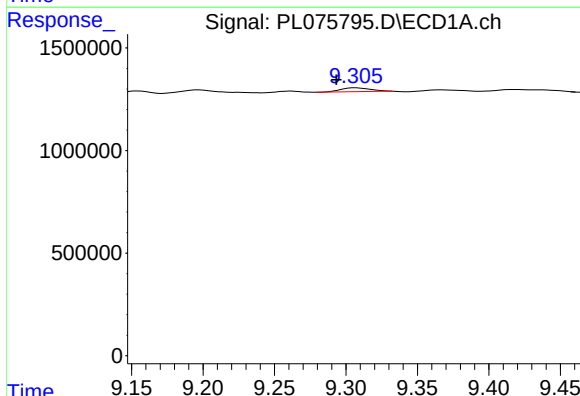
R.T.: 0.000 min
Exp R.T.: 8.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



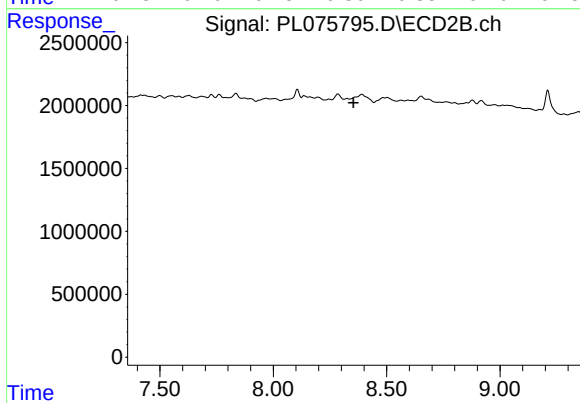
#13 Dieldrin

R.T.: 7.762 min
Delta R.T.: 0.008 min
Response: 44403
Conc: 0.03 ng/ml



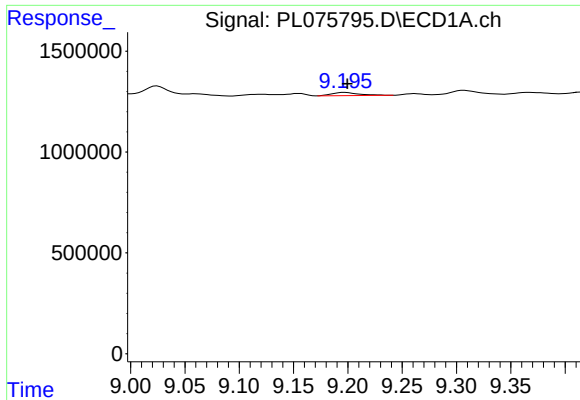
#15 Endosulfan II

R.T.: 9.307 min
Delta R.T.: 0.013 min
Response: 272057
Conc: 0.44 ng/ml



#15 Endosulfan II

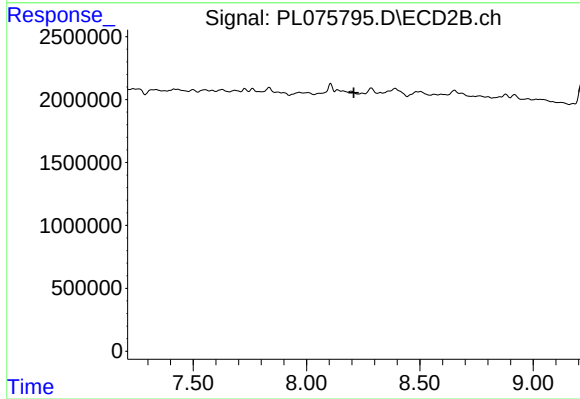
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

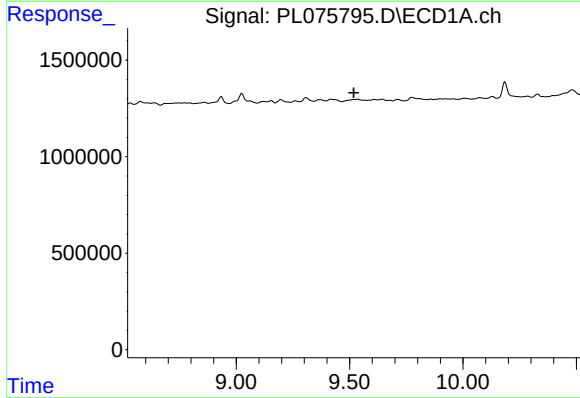
R.T.: 9.197 min
Delta R.T.: -0.003 min
Response: 269327
Conc: 0.49 ng/ml

Instrument :
ECD_L
ClientSampleId :



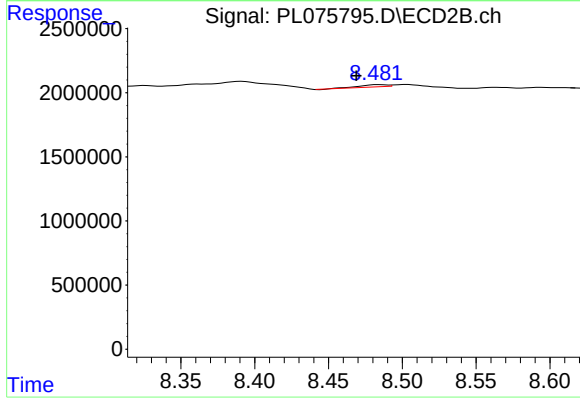
#16 4,4'-DDD

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



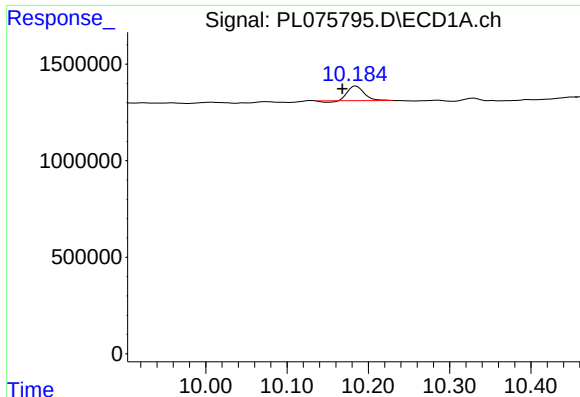
#17 4,4'-DDT

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



#17 4,4'-DDT

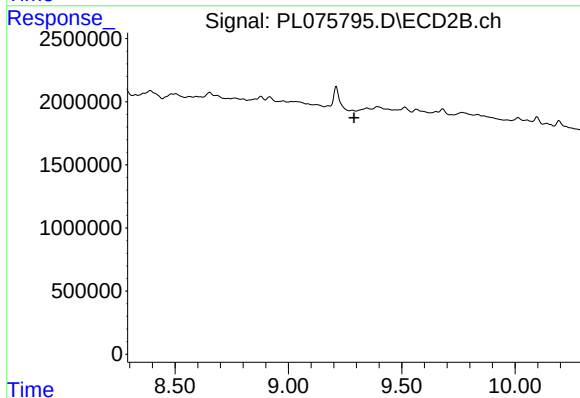
R.T.: 8.484 min
Delta R.T.: 0.015 min
Response: 223429
Conc: 0.16 ng/ml



#21 Endrin ketone

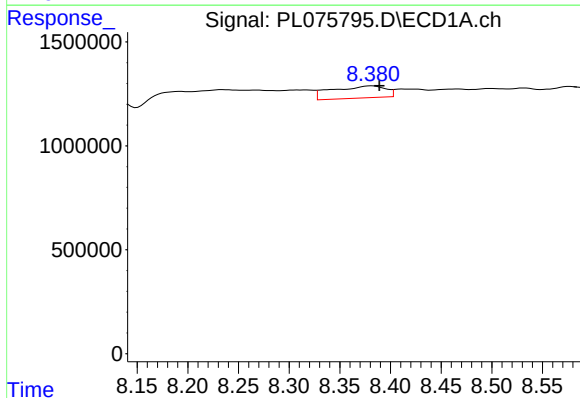
R.T.: 10.185 min
Delta R.T.: 0.017 min
Response: 1001832
Conc: 1.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



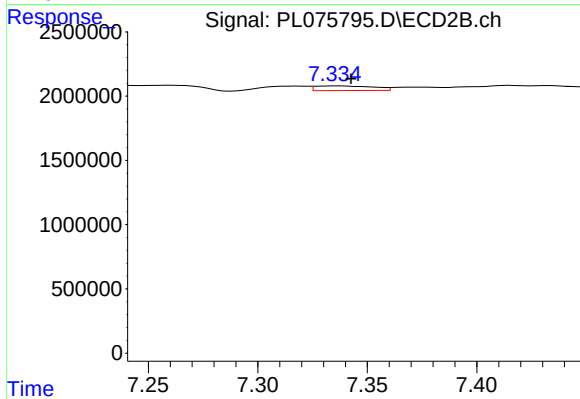
#21 Endrin ketone

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



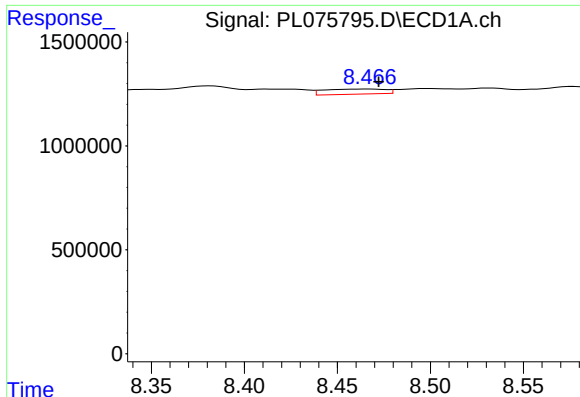
#25 Chlordane-3

R.T.: 8.382 min
Delta R.T.: -0.008 min
Response: 2133614
Conc: 20.66 ng/ml



#25 Chlordane-3

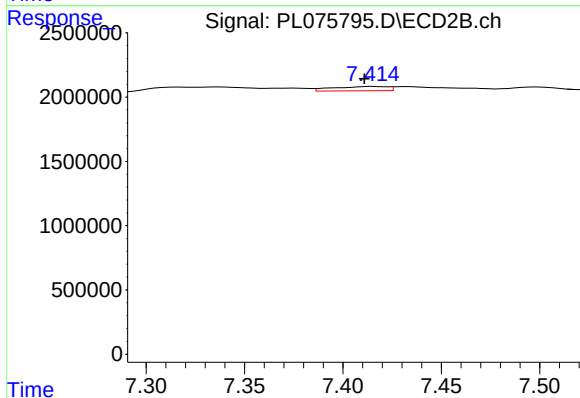
R.T.: 7.336 min
Delta R.T.: -0.006 min
Response: 670296
Conc: 3.90 ng/ml



#26 Chlordane-4

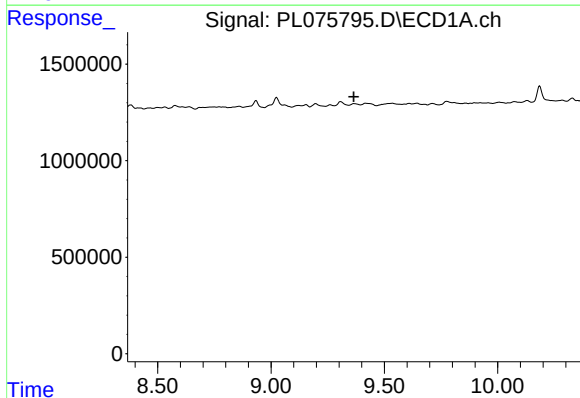
R.T.: 8.466 min
Delta R.T.: -0.006 min
Response: 561240
Conc: 4.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



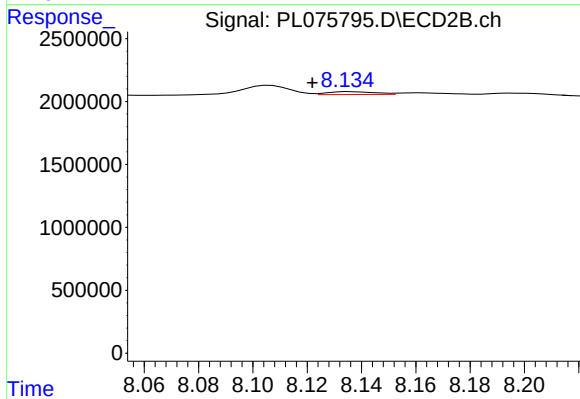
#26 Chlordane-4

R.T.: 7.415 min
Delta R.T.: 0.004 min
Response: 647860
Conc: 3.52 ng/ml



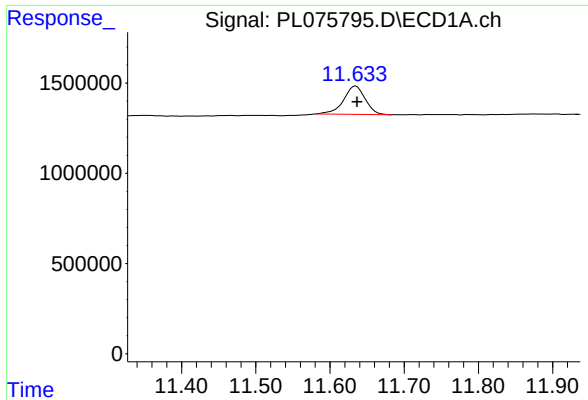
#27 Chlordane-5

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



#27 Chlordane-5

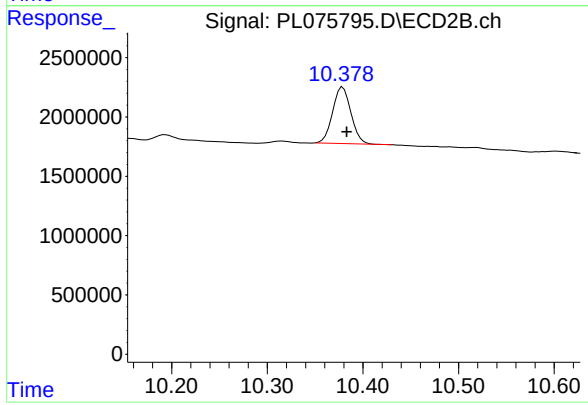
R.T.: 8.136 min
Delta R.T.: 0.014 min
Response: 290883
Conc: 6.13 ng/ml



#28 Decachlorobiphenyl

R.T.: 11.635 min
Delta R.T.: -0.001 min
Response: 3192974
Conc: 5.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.004 min
Response: 6315538
Conc: 4.48 ng/ml