

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121320\
 Data File : PL063532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2020 11:36
 Operator : DD\AJ
 Sample : L4983-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:26:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121020.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 10 15:57:40 2020
 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...	3.409	3.969f	45157032	73363082	26.536	23.407
28)	SA Decachlor...	8.124	9.008f	48889215	66972255	24.276	26.594
Target Compounds							
7)	B delta-BHC	0.000	5.021f	0	8290438	N.D.	2.048 #
12)	B 4,4'-DDE	5.548	6.295f	3346308	6907433	1.970	1.972
14)	MA Endrin	5.934	0.000	6202490	0	3.695	N.D. #
15)	B Endosulfa...	0.000	6.850	0	5813248	N.D.	1.825 #
16)	A 4,4'-DDD	0.000	6.791f	0	12438528	N.D.	4.589 #
17)	MA 4,4'-DDT	6.297	7.059	6452946	10300993	4.702	4.029
18)	B Endrin al...	0.000	6.967	0	7275314	N.D.	2.851 #
19)	B Endosulfa...	6.601f	0.000	13218549	0	7.708	N.D. #
21)	B Endrin ke...	0.000	7.691f	0	3702900	N.D.	1.269 #
27)	Chlordane-5	0.000	6.913	0	6654474	N.D.	73.326 #

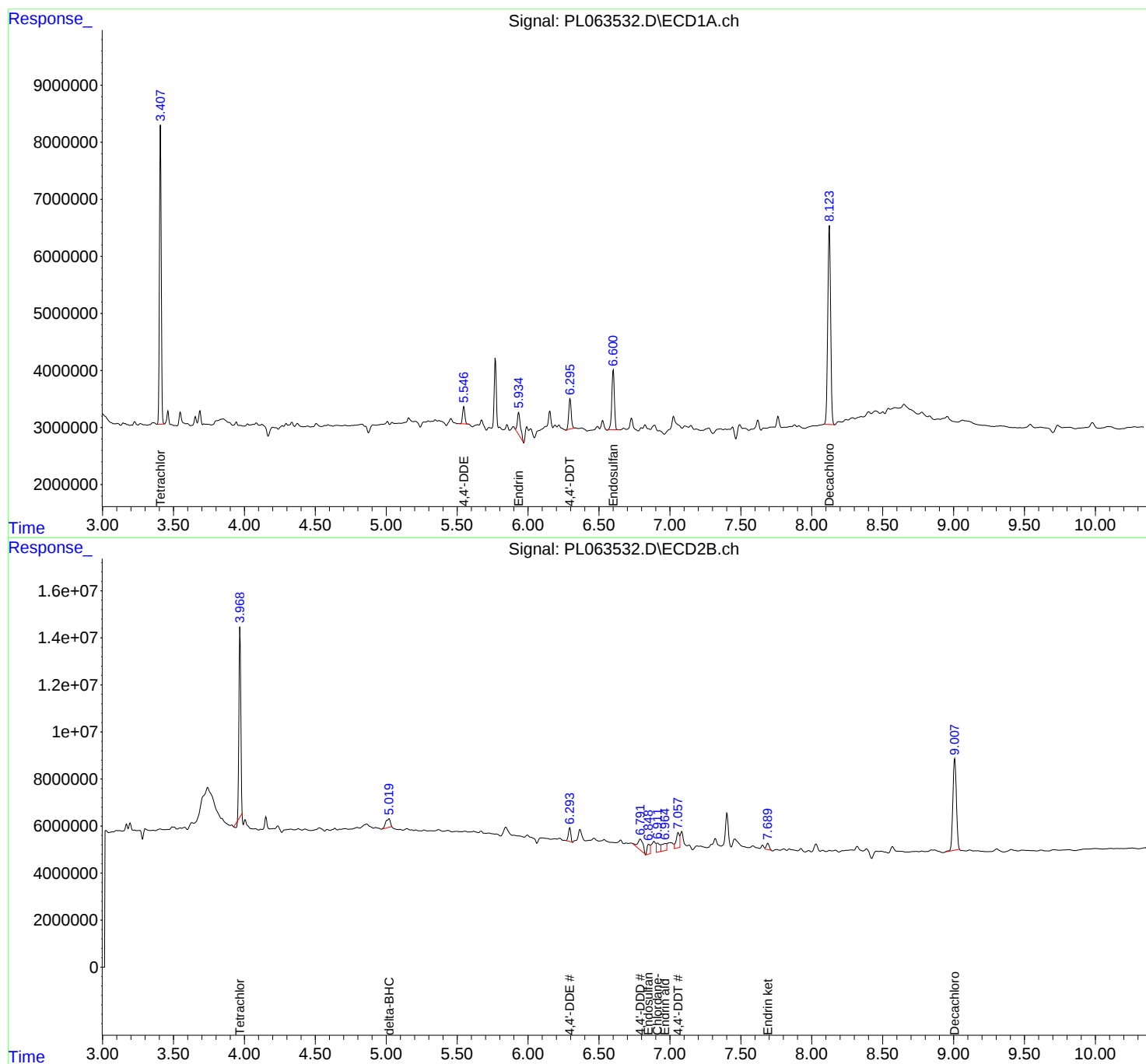
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

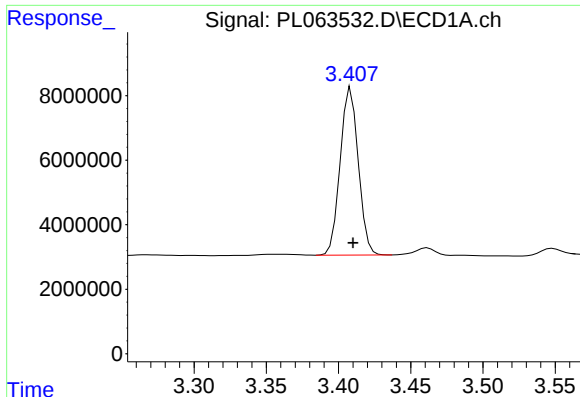
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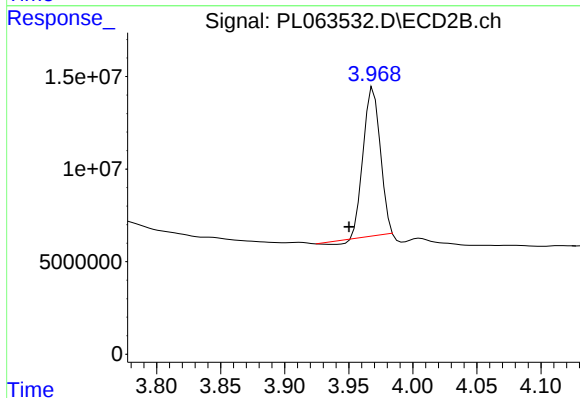




#1 Tetrachloro-m-xylene

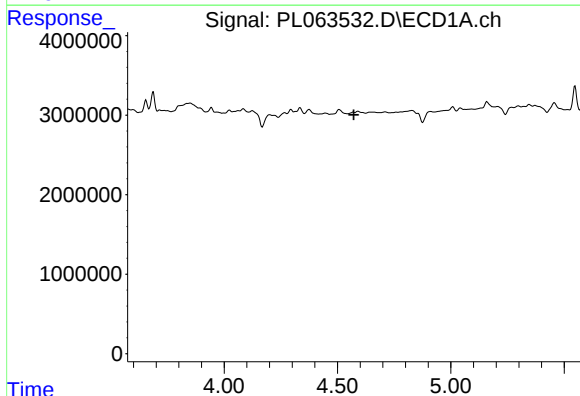
R.T.: 3.409 min
Delta R.T.: -0.001 min
Response: 45157032
Conc: 26.54 ng/ml

Instrument :
ECD_L
ClientSampleId :



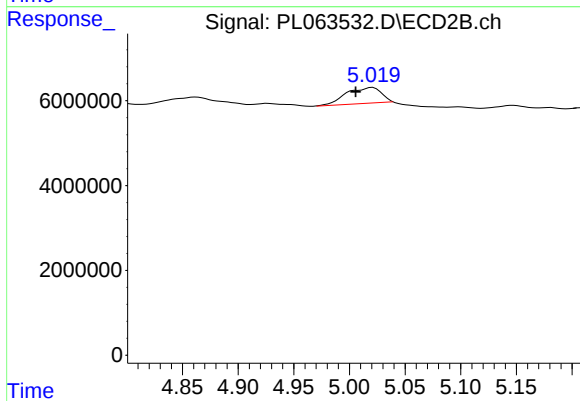
#1 Tetrachloro-m-xylene

R.T.: 3.969 min
Delta R.T.: 0.019 min
Response: 73363082
Conc: 23.41 ng/ml



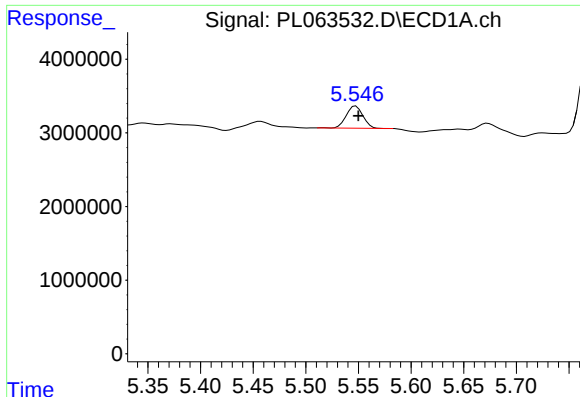
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#7 delta-BHC

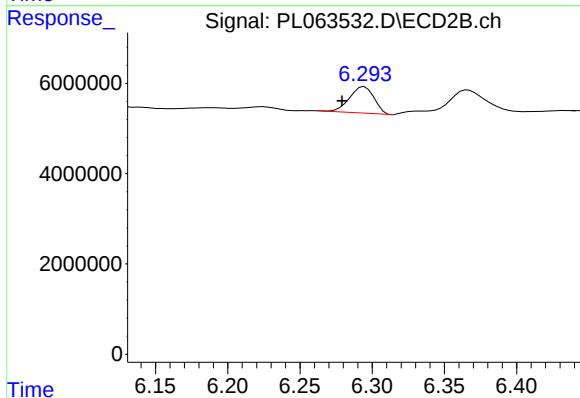
R.T.: 5.021 min
Delta R.T.: 0.015 min
Response: 8290438
Conc: 2.05 ng/ml



#12 4,4'-DDE

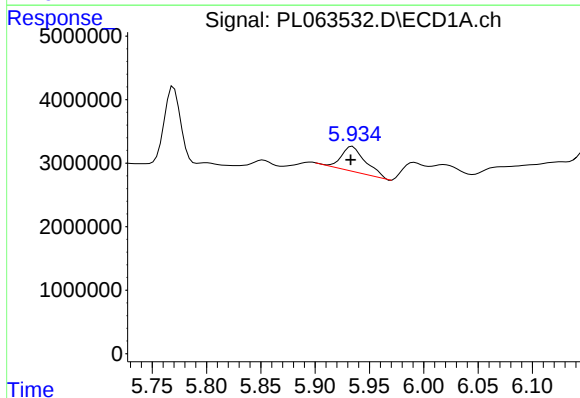
R.T.: 5.548 min
Delta R.T.: -0.002 min
Response: 3346308
Conc: 1.97 ng/ml

Instrument :
ECD_L
ClientSampleId :



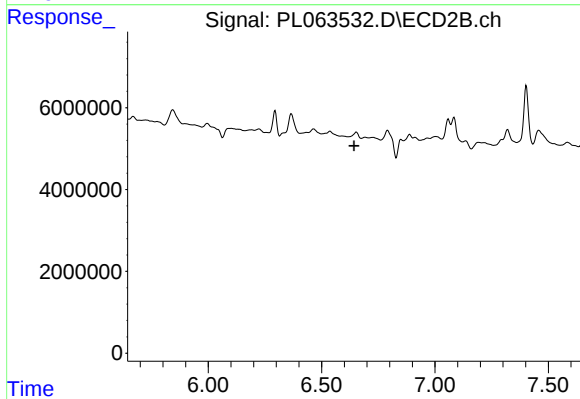
#12 4,4'-DDE

R.T.: 6.295 min
Delta R.T.: 0.016 min
Response: 6907433
Conc: 1.97 ng/ml



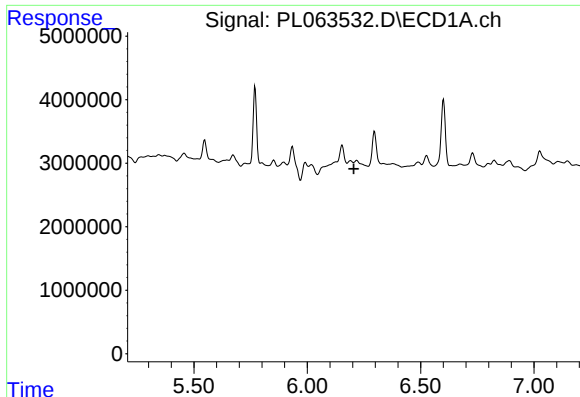
#14 Endrin

R.T.: 5.934 min
Delta R.T.: 0.001 min
Response: 6202490
Conc: 3.70 ng/ml



#14 Endrin

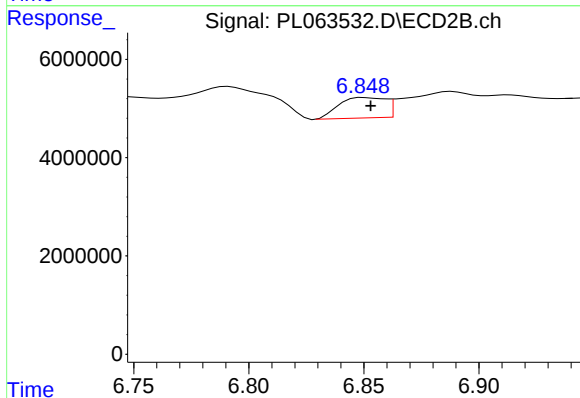
R.T.: 0.000 min
Exp R.T.: 6.643 min
Response: 0
Conc: N.D.



#15 Endosulfan II

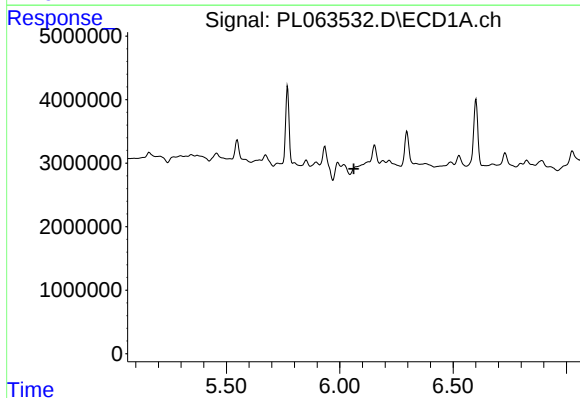
R.T.: 0.000 min
Exp R.T.: 6.205 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



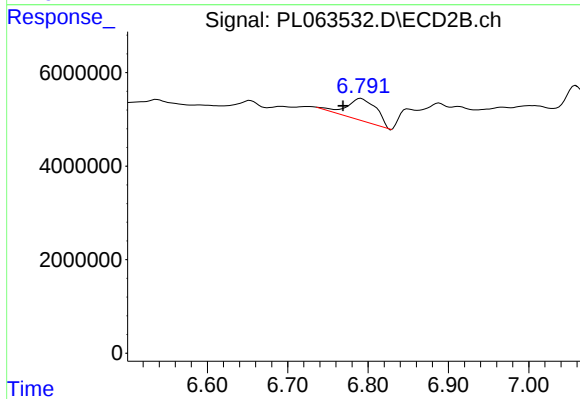
#15 Endosulfan II

R.T.: 6.850 min
Delta R.T.: -0.003 min
Response: 5813248
Conc: 1.83 ng/ml



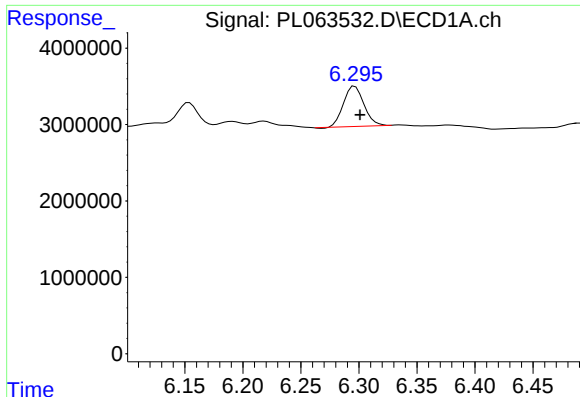
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 6.062 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

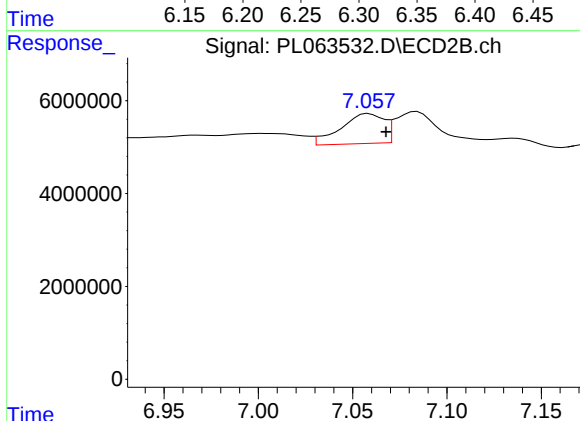
R.T.: 6.791 min
Delta R.T.: 0.022 min
Response: 12438528
Conc: 4.59 ng/ml



#17 4,4'-DDT

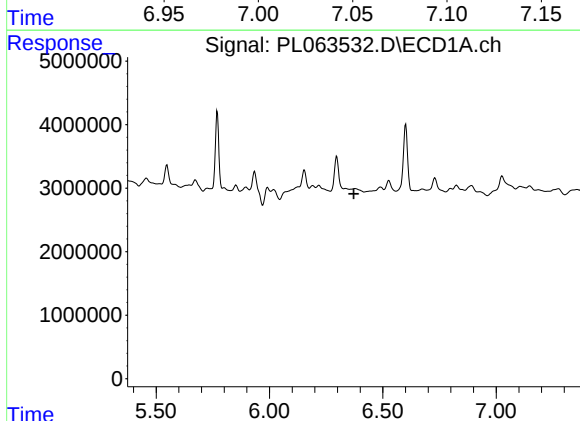
R.T.: 6.297 min
Delta R.T.: -0.005 min
Response: 6452946
Conc: 4.70 ng/ml

Instrument :
ECD_L
ClientSampleId :



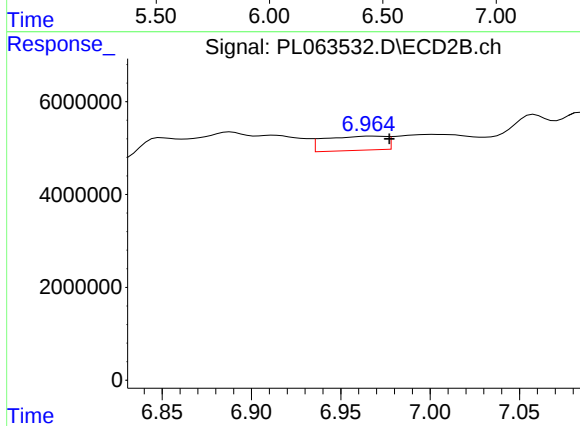
#17 4,4'-DDT

R.T.: 7.059 min
Delta R.T.: -0.009 min
Response: 10300993
Conc: 4.03 ng/ml



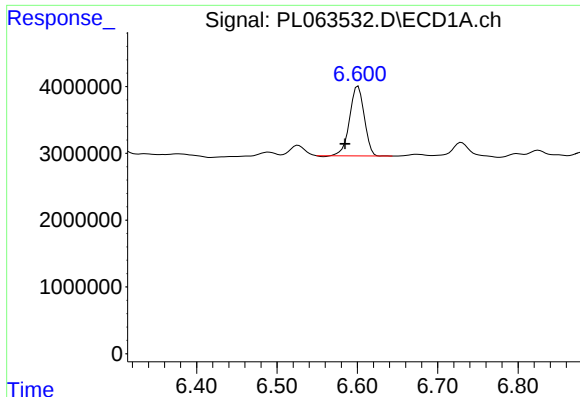
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.372 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

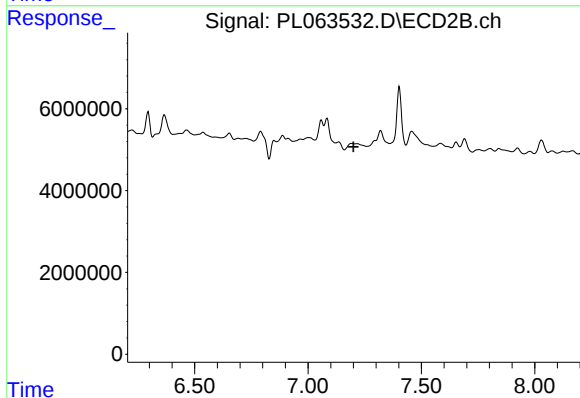
R.T.: 6.967 min
Delta R.T.: -0.010 min
Response: 7275314
Conc: 2.85 ng/ml



#19 Endosulfan Sulfate

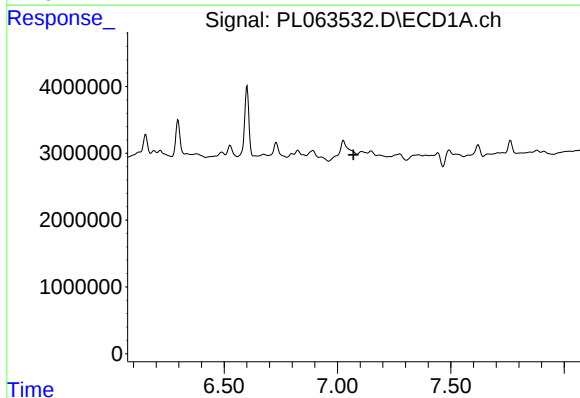
R.T.: 6.601 min
Delta R.T.: 0.016 min
Response: 13218549
Conc: 7.71 ng/ml

Instrument :
ECD_L
ClientSampleId :



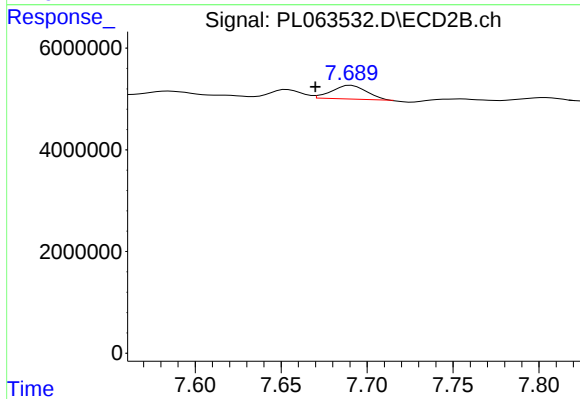
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.201 min
Response: 0
Conc: N.D.



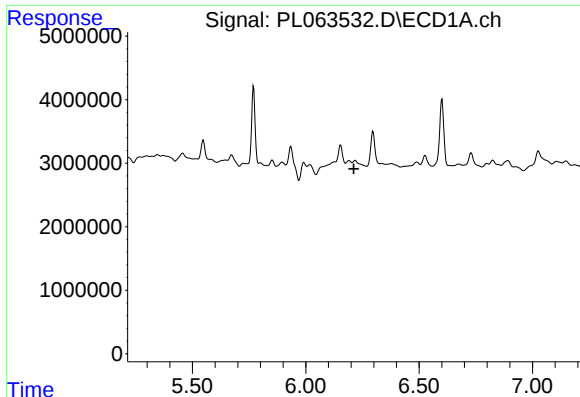
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.071 min
Response: 0
Conc: N.D.



#21 Endrin ketone

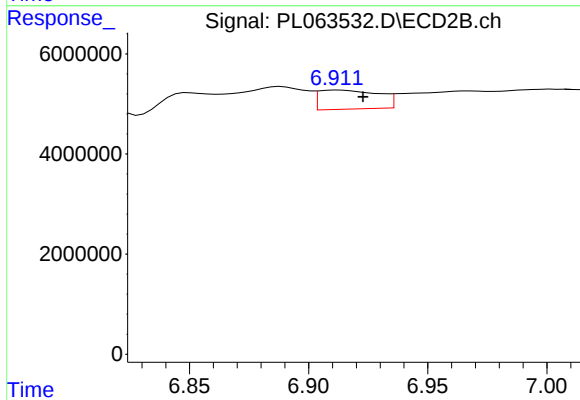
R.T.: 7.691 min
Delta R.T.: 0.021 min
Response: 3702900
Conc: 1.27 ng/ml



#27 Chlordane-5

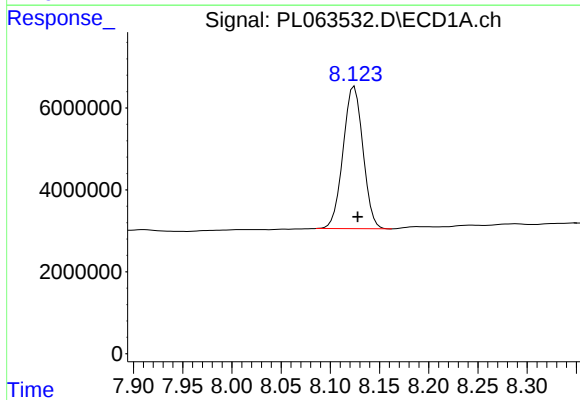
R.T.: 0.000 min
Exp R.T.: 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



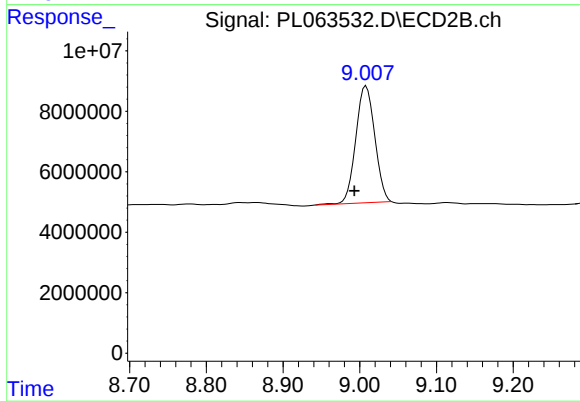
#27 Chlordane-5

R.T.: 6.913 min
Delta R.T.: -0.010 min
Response: 6654474
Conc: 73.33 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 48889215
Conc: 24.28 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: 0.015 min
Response: 66972255
Conc: 26.59 ng/ml