

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL013021\
 Data File : PL064519.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2021 12:52
 Operator : AR\AJ
 Sample : M1251-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 03:23:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012921.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 29 04:48:57 2021
 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...	3.433	4.107	34290641	26504752	11.264	11.127
28)	SA Decachlor...	8.164	9.269	31625744	19130079	10.036	9.344
Target Compounds							
2)	A alpha-BHC	0.000	4.532f	0	6728510	N.D.	1.946 #
4)	MA Heptachlor	0.000	5.309	0	9780643	N.D.	2.806 #
5)	MB Aldrin	4.667f	0.000	7182997	0	1.690	N.D. #
6)	B beta-BHC	0.000	4.986	0	1836975	N.D.	1.086 #
12)	B 4,4'-DDE	5.582	6.483	11405317	7904044	3.026	3.053
14)	MA Endrin	5.970	0.000	2275899	0	0.622	N.D. #
16)	A 4,4'-DDD	0.000	6.980	0	1183742	N.D.	0.514 #
17)	MA 4,4'-DDT	6.334	7.281	4552088	2535488	1.483	1.234
20)	A Methoxychlor	6.865f	0.000	2444251	0	1.353	N.D. #
21)	B Endrin ke...	0.000	7.881f	0	4372292	N.D.	1.798 #
23)	Chlordane-1	4.314f	0.000	2309688	0	21.012	N.D. #

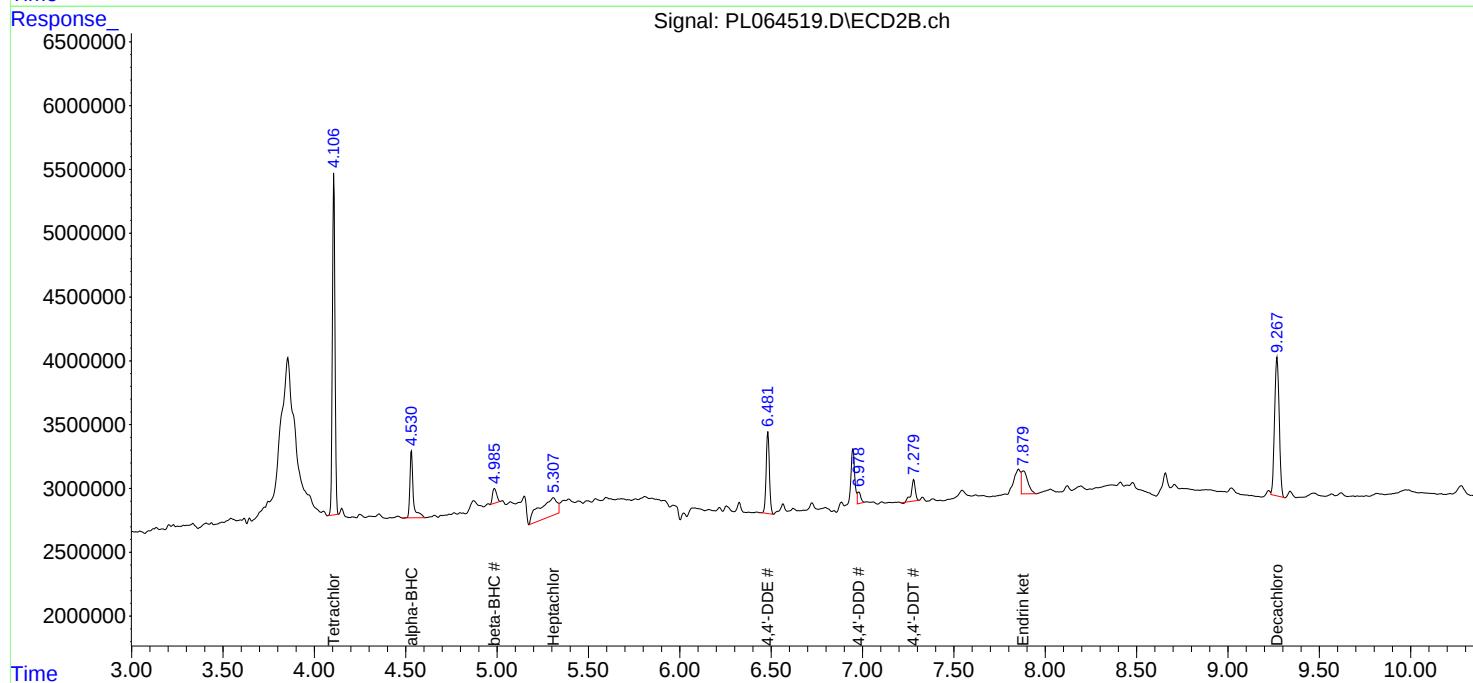
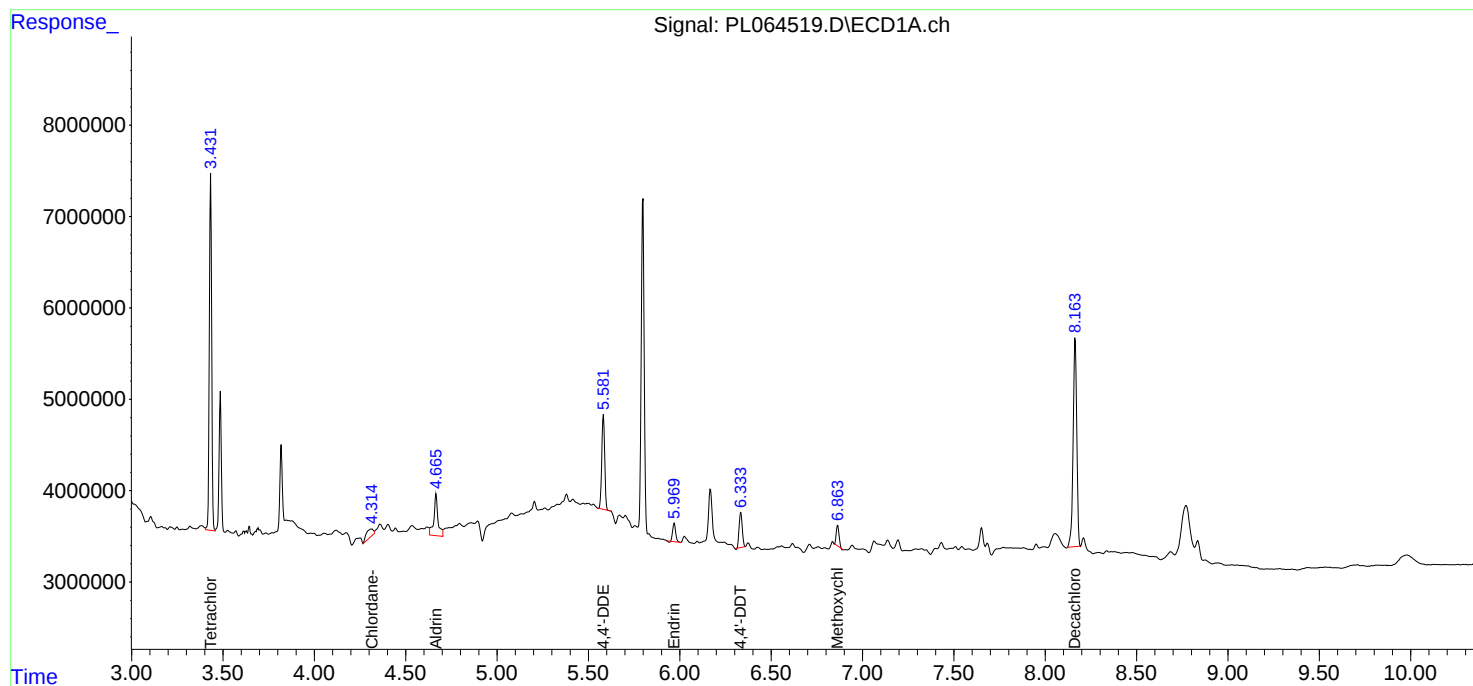
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

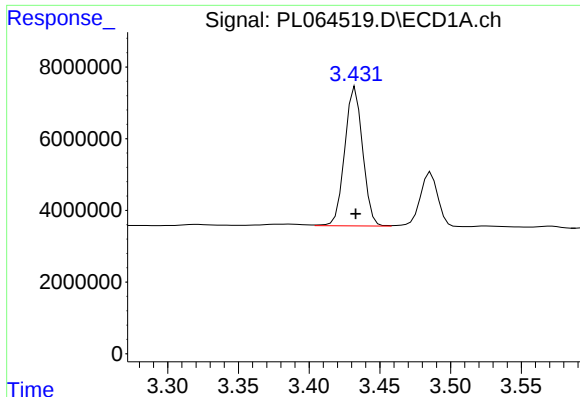
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Data File : PL064519.D
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Operator : AR\AJ
Sample : M1251-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampled :

Integration File signal 1: autoint1.e
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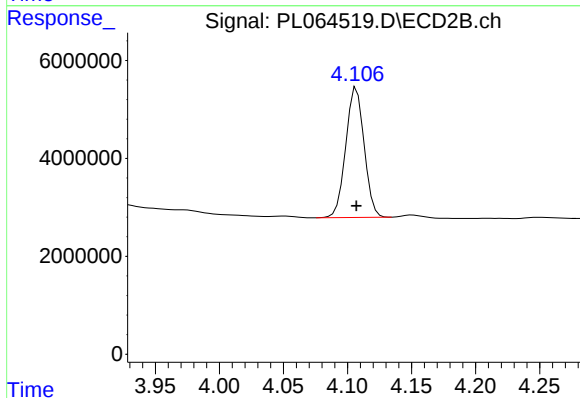




#1 Tetrachloro-m-xylene

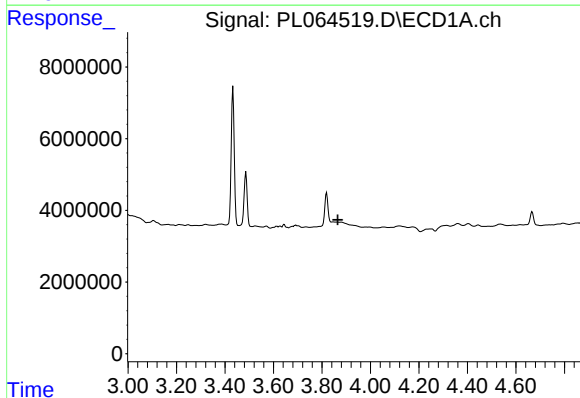
R.T.: 3.433 min
Delta R.T.: 0.000 min
Response: 34290641
Conc: 11.26 ng/ml

Instrument :
ECD_D
ClientSampleId :



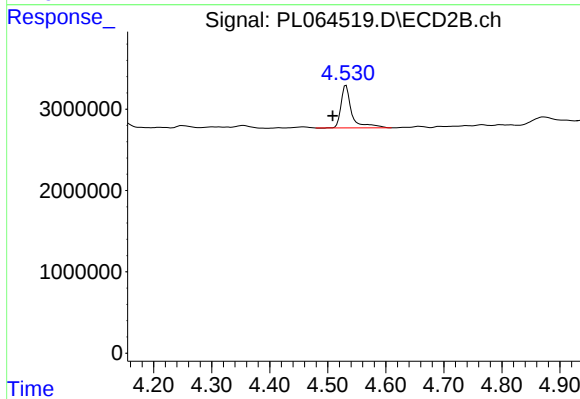
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.000 min
Response: 26504752
Conc: 11.13 ng/ml



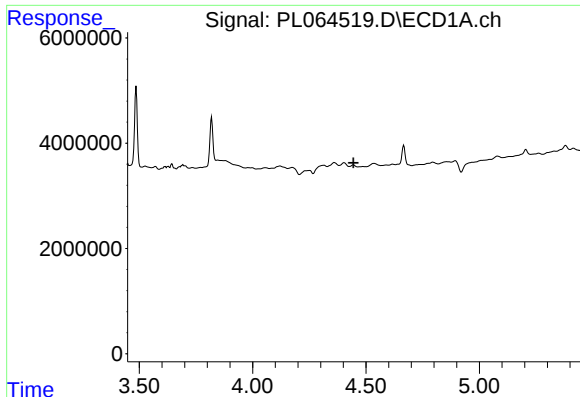
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.866 min
Response: 0
Conc: N.D.



#2 alpha-BHC

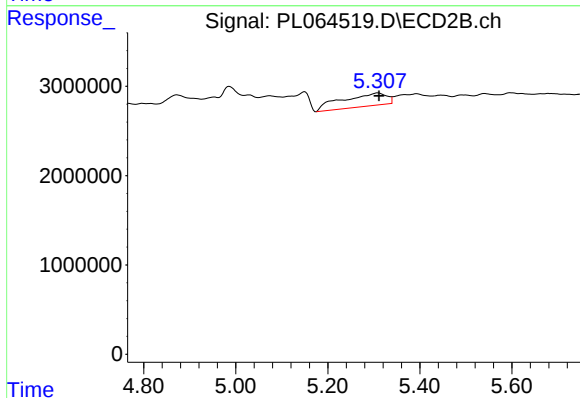
R.T.: 4.532 min
Delta R.T.: 0.023 min
Response: 6728510
Conc: 1.95 ng/ml



#4 Heptachlor

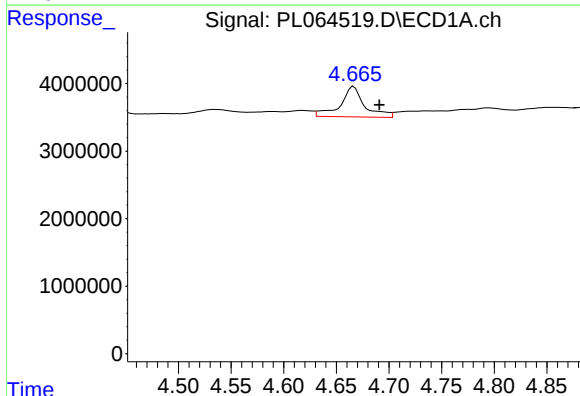
R.T.: 0.000 min
Exp R.T.: 4.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



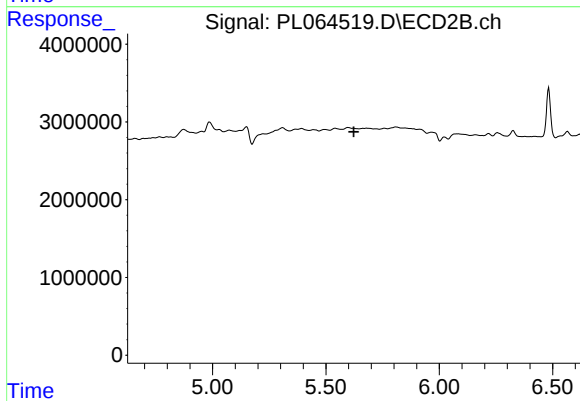
#4 Heptachlor

R.T.: 5.309 min
Delta R.T.: -0.003 min
Response: 9780643
Conc: 2.81 ng/ml



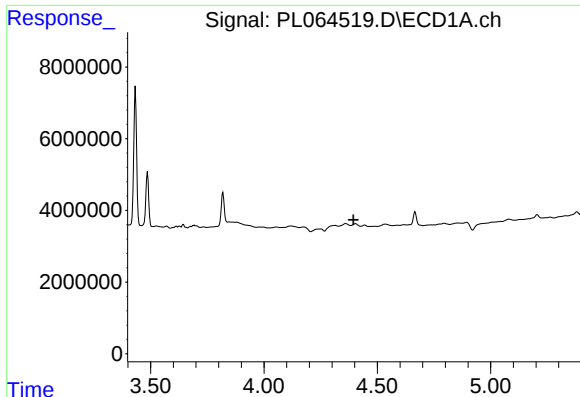
#5 Aldrin

R.T.: 4.667 min
Delta R.T.: -0.024 min
Response: 7182997
Conc: 1.69 ng/ml



#5 Aldrin

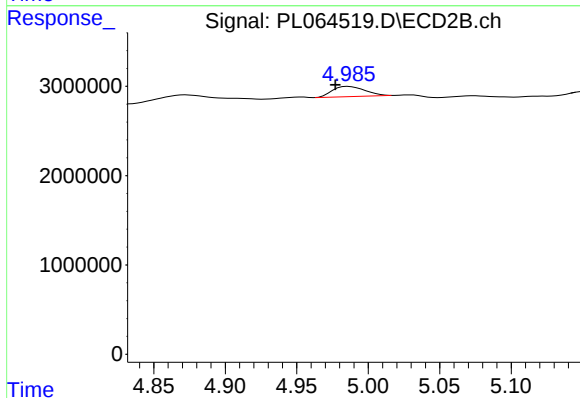
R.T.: 0.000 min
Exp R.T.: 5.623 min
Response: 0
Conc: N.D.



#6 beta-BHC

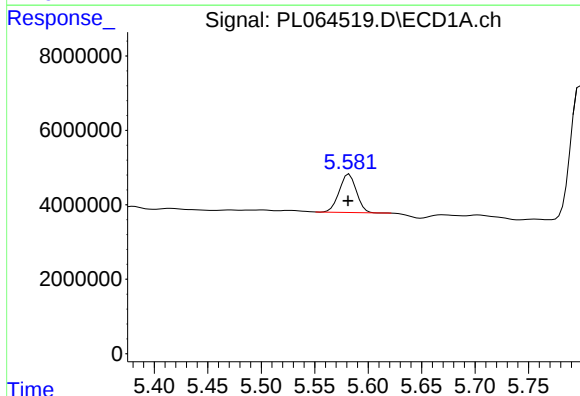
R.T.: 0.000 min
Exp R.T.: 4.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



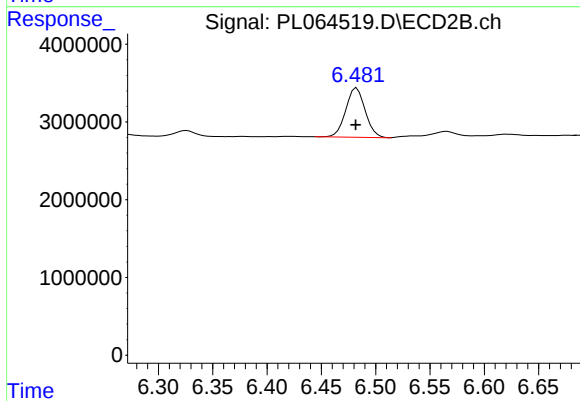
#6 beta-BHC

R.T.: 4.986 min
Delta R.T.: 0.009 min
Response: 1836975
Conc: 1.09 ng/ml



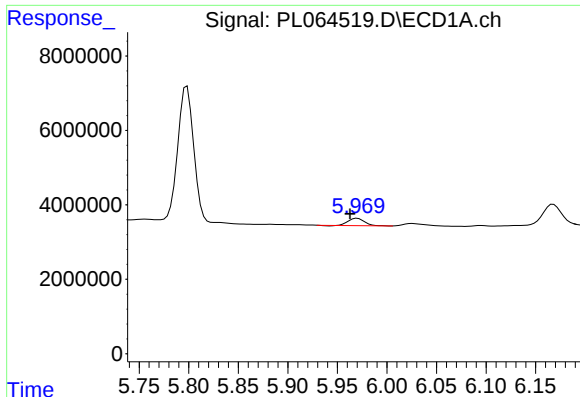
#12 4,4'-DDE

R.T.: 5.582 min
Delta R.T.: 0.001 min
Response: 11405317
Conc: 3.03 ng/ml



#12 4,4'-DDE

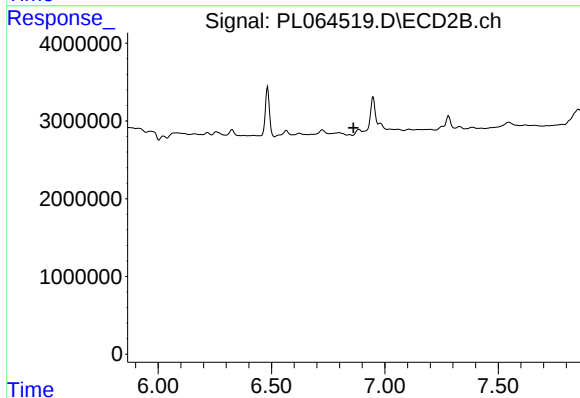
R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 7904044
Conc: 3.05 ng/ml



#14 Endrin

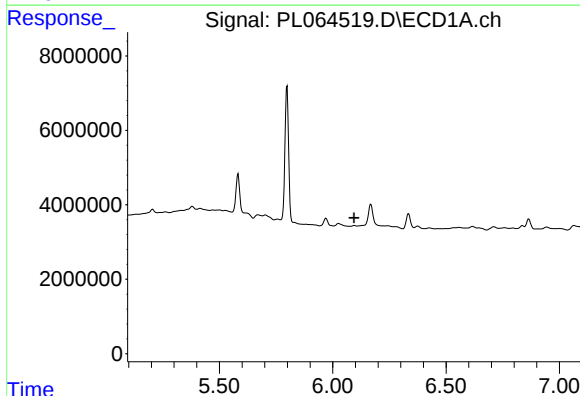
R.T.: 5.970 min
Delta R.T.: 0.007 min
Response: 2275899
Conc: 0.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



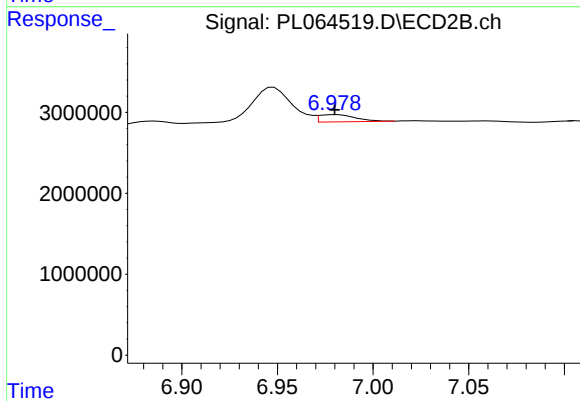
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.862 min
Response: 0
Conc: N.D.



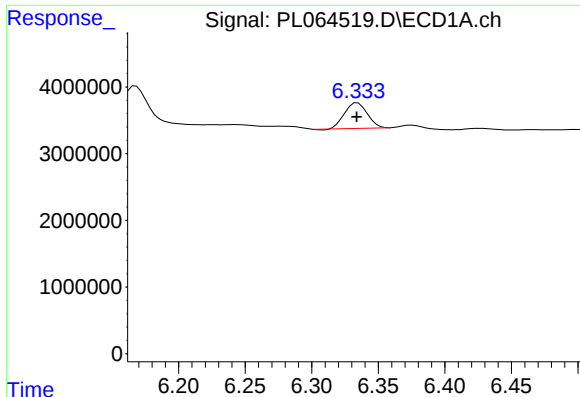
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.094 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

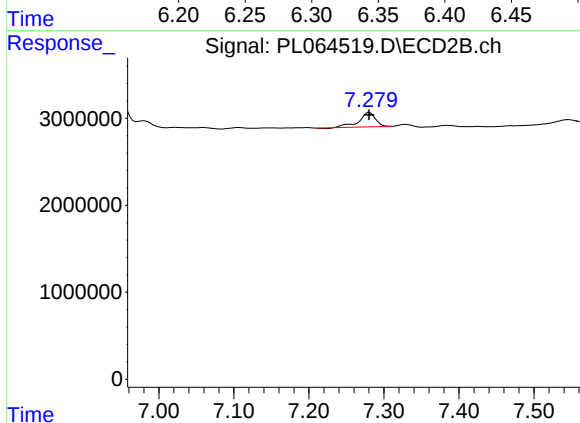
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 1183742
Conc: 0.51 ng/ml



#17 4,4'-DDT

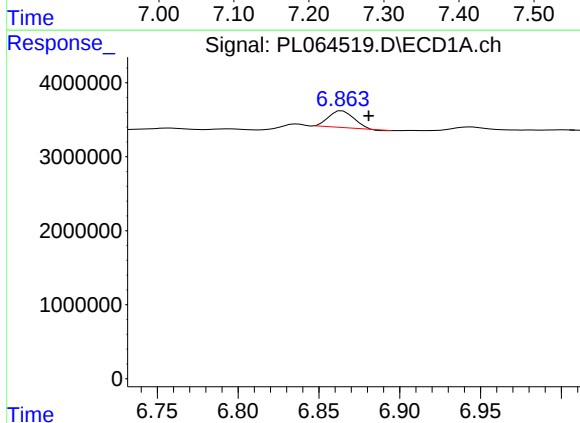
R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 4552088
Conc: 1.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



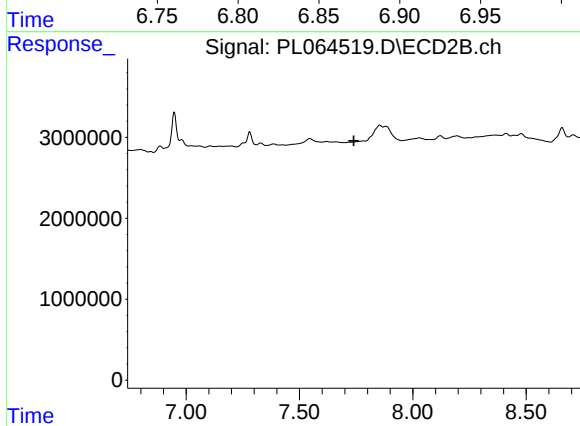
#17 4,4'-DDT

R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 2535488
Conc: 1.23 ng/ml



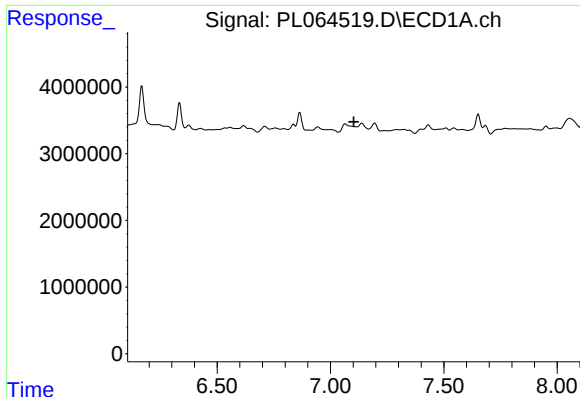
#20 Methoxychlor

R.T.: 6.865 min
Delta R.T.: -0.016 min
Response: 2444251
Conc: 1.35 ng/ml



#20 Methoxychlor

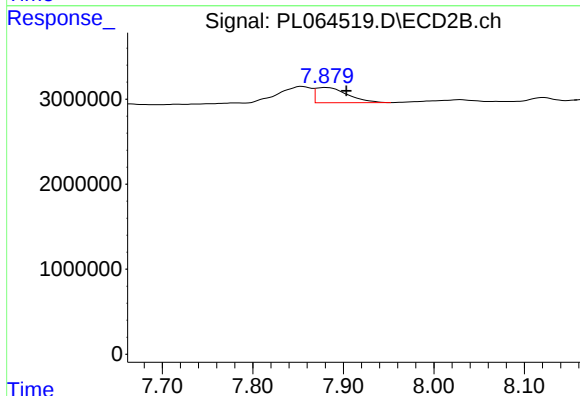
R.T.: 0.000 min
Exp R.T. : 7.740 min
Response: 0
Conc: N.D.



#21 Endrin ketone

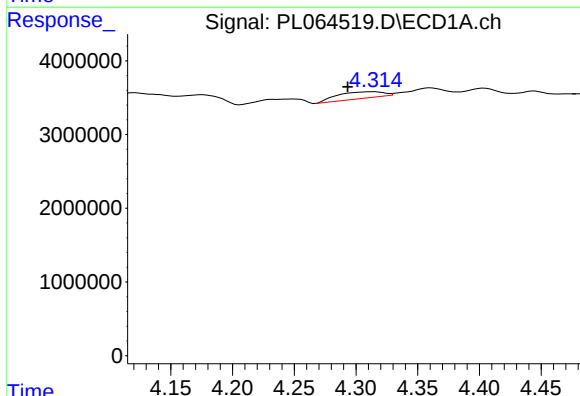
R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



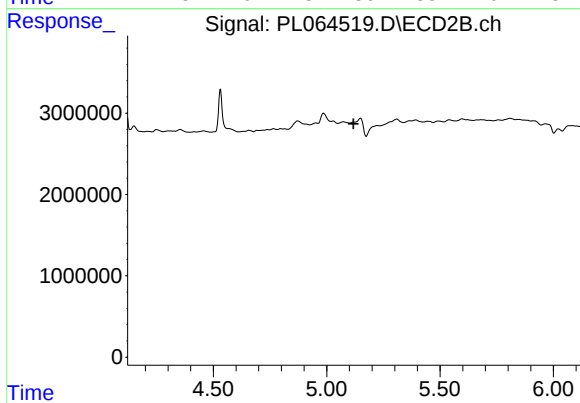
#21 Endrin ketone

R.T.: 7.881 min
Delta R.T.: -0.023 min
Response: 4372292
Conc: 1.80 ng/ml



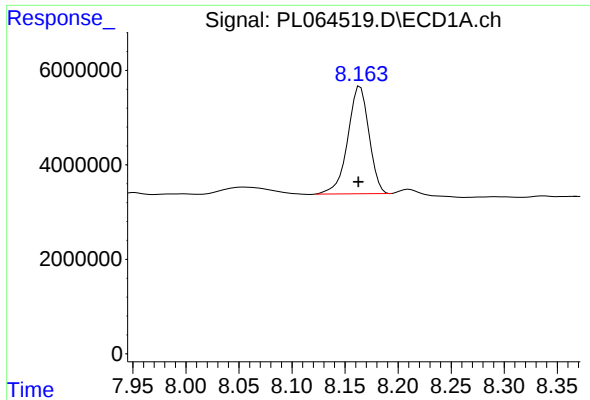
#23 Chlordane-1

R.T.: 4.314 min
Delta R.T.: 0.021 min
Response: 2309688
Conc: 21.01 ng/ml



#23 Chlordane-1

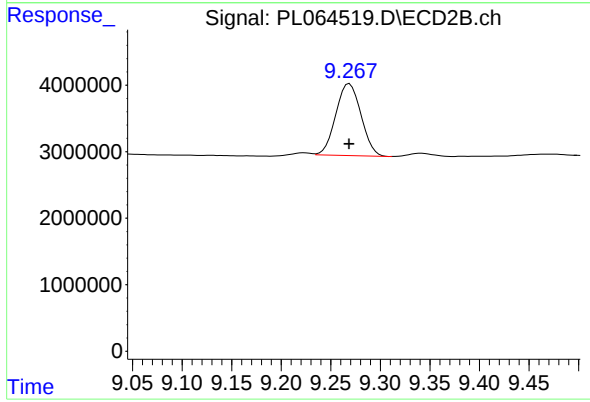
R.T.: 0.000 min
Exp R.T.: 5.119 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.164 min
Delta R.T.: 0.002 min
Response: 31625744
Conc: 10.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.269 min
Delta R.T.: 0.000 min
Response: 19130079
Conc: 9.34 ng/ml