

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041621\
 Data File : PL066266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 22:25
 Operator : AR\AJ
 Sample : M2030-04
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 23:15:43 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL041421.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 14 15:37:20 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...	3.445	4.155	53273431	73733962	20.930	18.330
28)	SA Decachlor...	8.171	9.356	52945020	70474055	22.197	21.579
Target Compounds							
2)	A alpha-BHC	3.872	0.000	790627	0	0.192	N.D. #
4)	MA Heptachlor	0.000	5.344f	0	13486874	N.D.	2.423 #
5)	MB Aldrin	4.714	5.707f	2972702	2038189	0.759	0.409 #
8)	B Heptachlo...	0.000	6.090f	0	4444035	N.D.	0.962 #
12)	B 4,4'-DDE	0.000	6.562f	0	489598	N.D.	0.118 #
15)	B Endosulfa...	0.000	7.123	0	4115716	N.D.	1.181 #
17)	MA 4,4'-DDT	0.000	7.366f	0	1580471	N.D.	0.466 #
18)	B Endrin al...	0.000	7.256	0	812039	N.D.	0.290 #
21)	B Endrin ke...	0.000	7.975	0	1541827	N.D.	0.419 #
23)	Chlordane-1	4.318	0.000	1980289	0	17.322	N.D. #

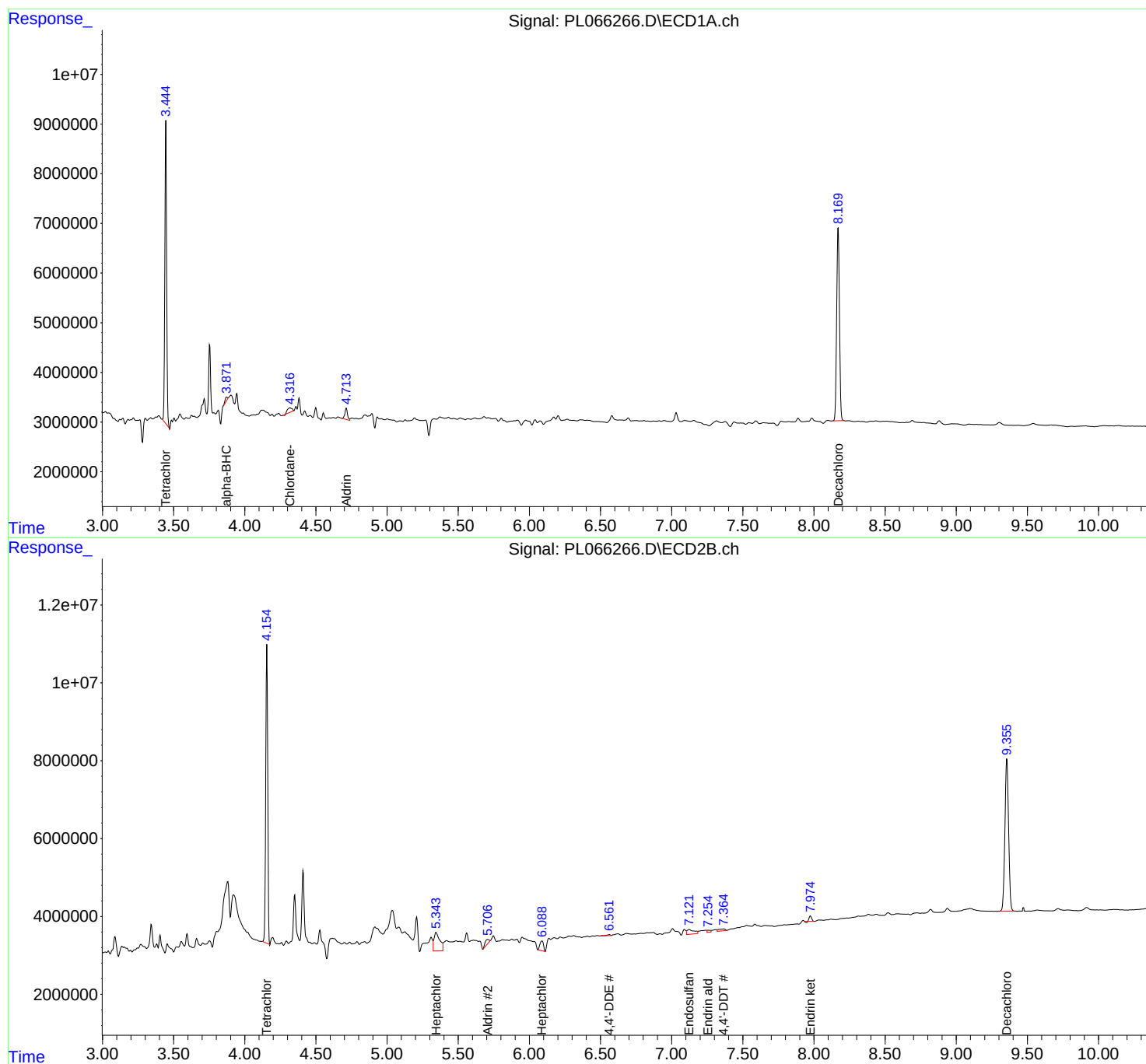
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

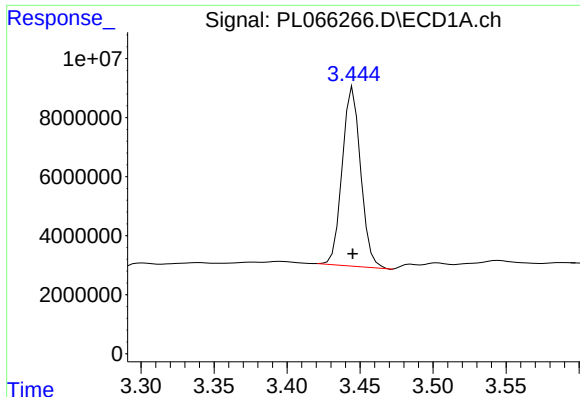
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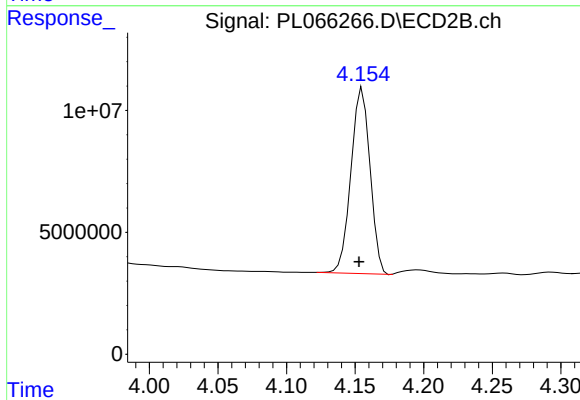




#1 Tetrachloro-m-xylene

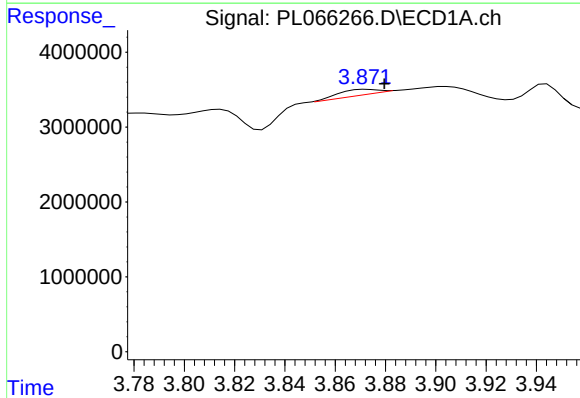
R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 53273431
Conc: 20.93 ng/ml

Instrument :
ECD_L
ClientSampleId :



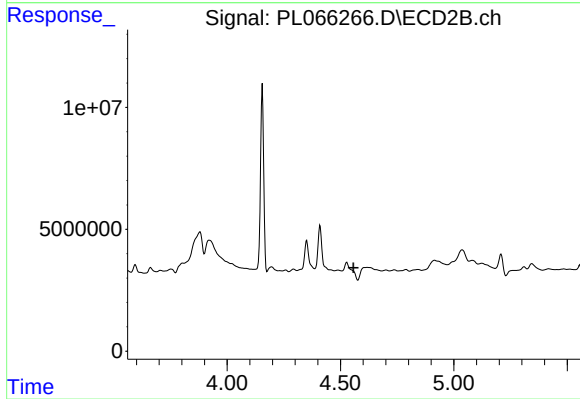
#1 Tetrachloro-m-xylene

R.T.: 4.155 min
Delta R.T.: 0.003 min
Response: 73733962
Conc: 18.33 ng/ml



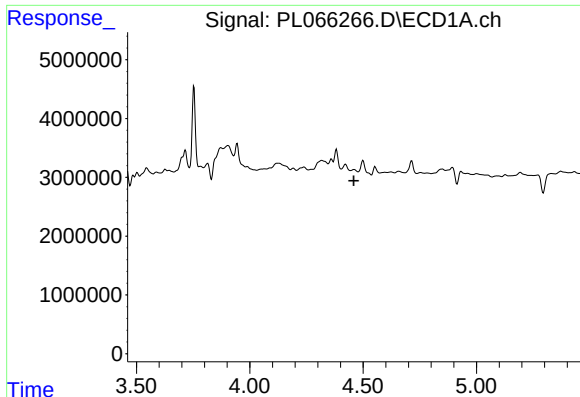
#2 alpha-BHC

R.T.: 3.872 min
Delta R.T.: -0.007 min
Response: 790627
Conc: 0.19 ng/ml



#2 alpha-BHC

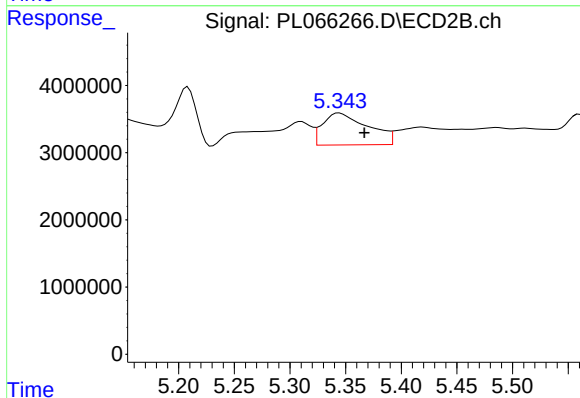
R.T.: 0.000 min
Exp R.T.: 4.558 min
Response: 0
Conc: N.D.



#4 Heptachlor

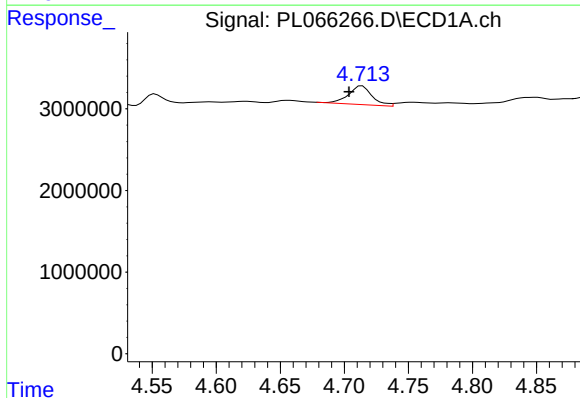
R.T.: 0.000 min
Exp R.T.: 4.459 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



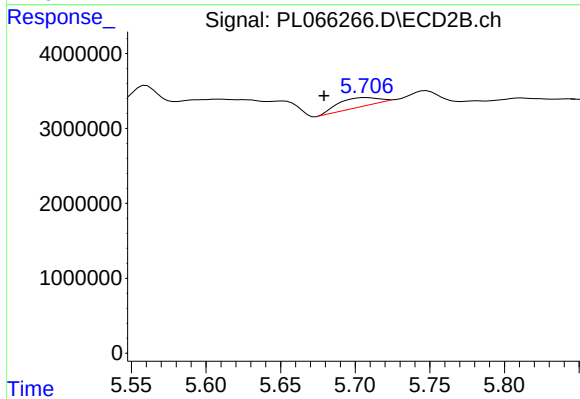
#4 Heptachlor

R.T.: 5.344 min
Delta R.T.: -0.023 min
Response: 13486874
Conc: 2.42 ng/ml



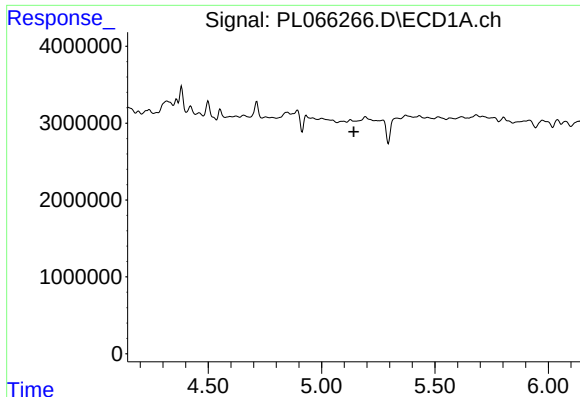
#5 Aldrin

R.T.: 4.714 min
Delta R.T.: 0.010 min
Response: 2972702
Conc: 0.76 ng/ml



#5 Aldrin

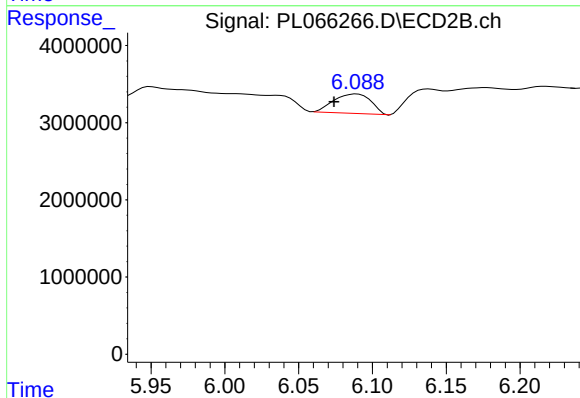
R.T.: 5.707 min
Delta R.T.: 0.028 min
Response: 2038189
Conc: 0.41 ng/ml



#8 Heptachlor epoxide

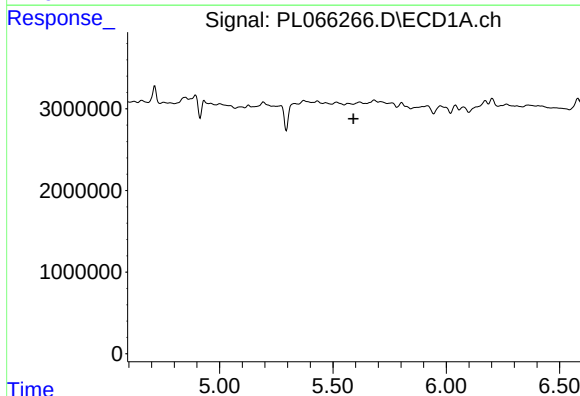
R.T.: 0.000 min
Exp R.T.: 5.143 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



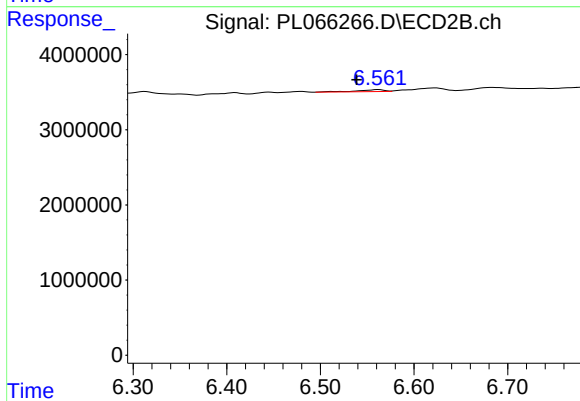
#8 Heptachlor epoxide

R.T.: 6.090 min
Delta R.T.: 0.016 min
Response: 4444035
Conc: 0.96 ng/ml



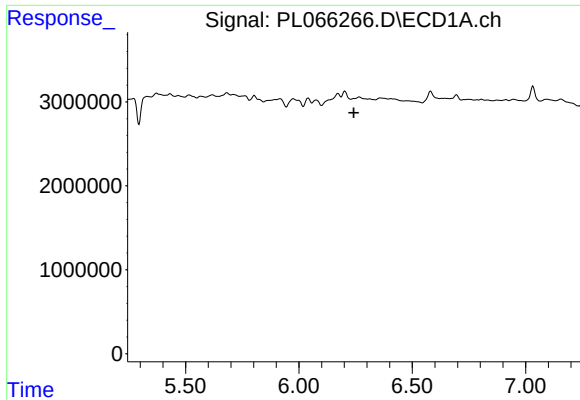
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

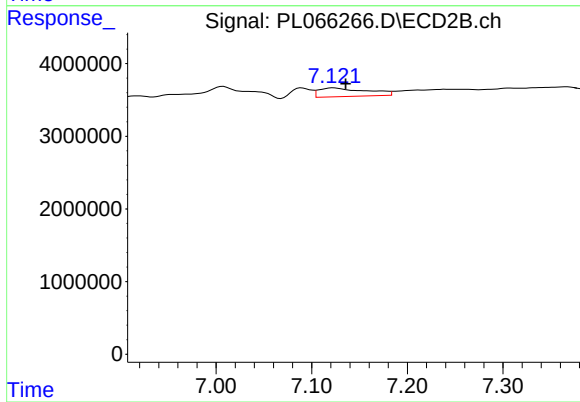
R.T.: 6.562 min
Delta R.T.: 0.023 min
Response: 489598
Conc: 0.12 ng/ml



#15 Endosulfan II

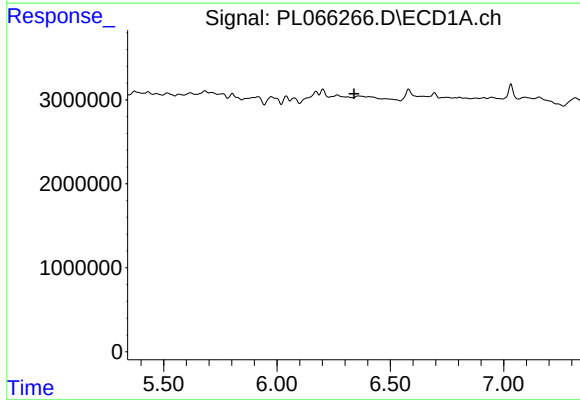
R.T.: 0.000 min
Exp R.T.: 6.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



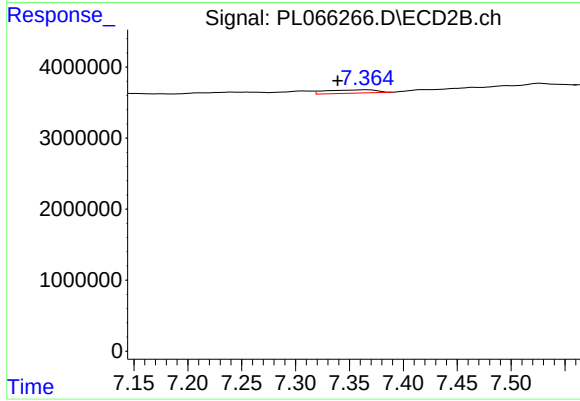
#15 Endosulfan II

R.T.: 7.123 min
Delta R.T.: -0.013 min
Response: 4115716
Conc: 1.18 ng/ml



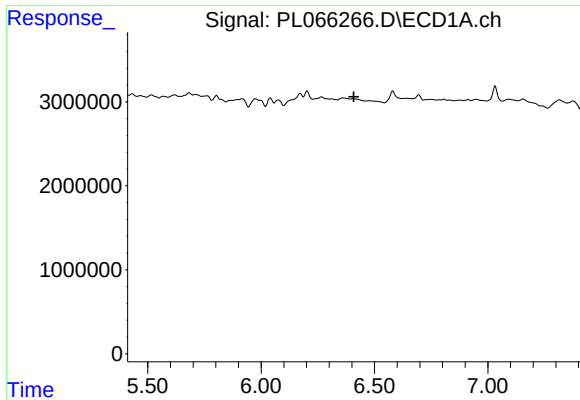
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T.: 6.341 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

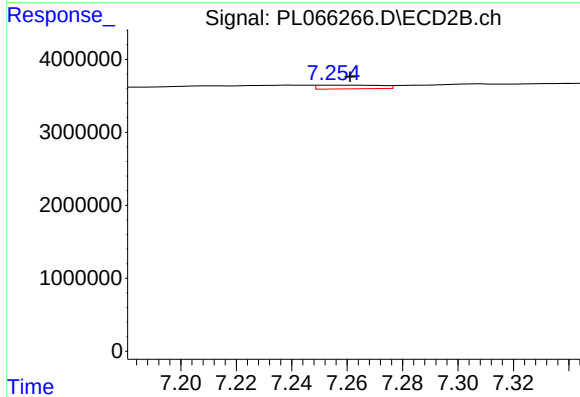
R.T.: 7.366 min
Delta R.T.: 0.027 min
Response: 1580471
Conc: 0.47 ng/ml



#18 Endrin aldehyde

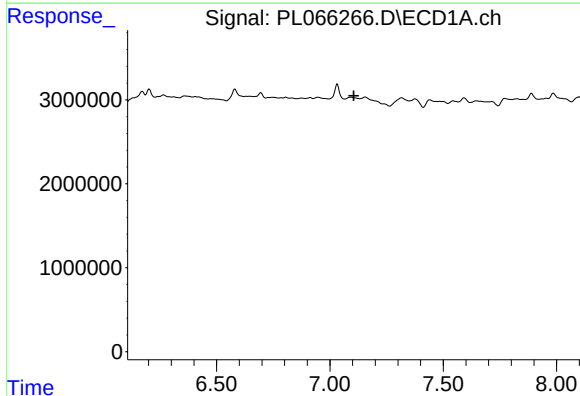
R.T.: 0.000 min
Exp R.T.: 6.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



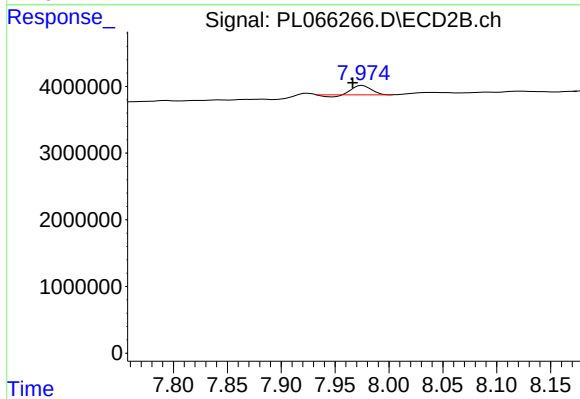
#18 Endrin aldehyde

R.T.: 7.256 min
Delta R.T.: -0.005 min
Response: 812039
Conc: 0.29 ng/ml



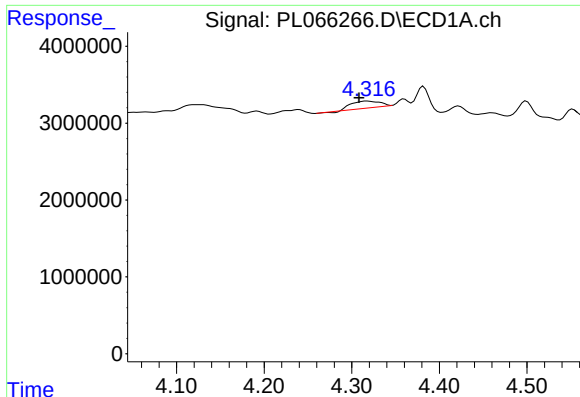
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.105 min
Response: 0
Conc: N.D.



#21 Endrin ketone

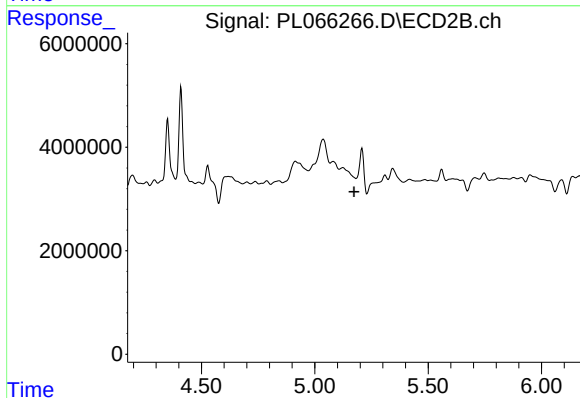
R.T.: 7.975 min
Delta R.T.: 0.009 min
Response: 1541827
Conc: 0.42 ng/ml



#23 Chlordane-1

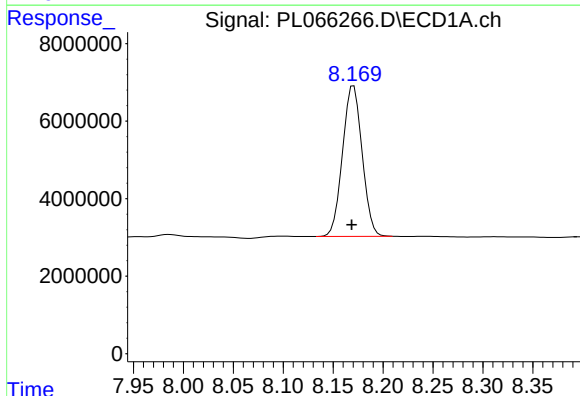
R.T.: 4.318 min
Delta R.T.: 0.010 min
Response: 1980289
Conc: 17.32 ng/ml

Instrument :
ECD_L
ClientSampleId :



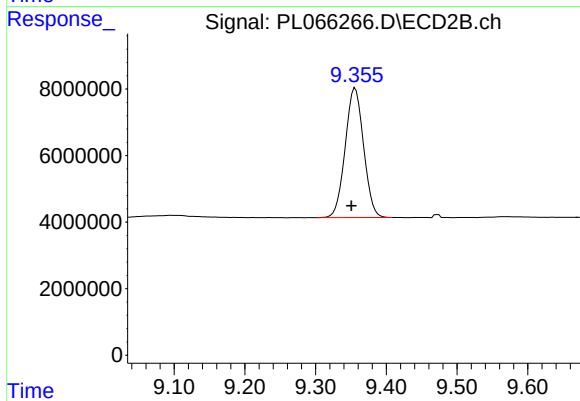
#23 Chlordane-1

R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.171 min
Delta R.T.: 0.002 min
Response: 52945020
Conc: 22.20 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.356 min
Delta R.T.: 0.005 min
Response: 70474055
Conc: 21.58 ng/ml