

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041921\
 Data File : PL066293.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2021 14:40
 Operator : AR\AJ
 Sample : M2075-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 02:00:05 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...	3.444	4.154	46915985	78179614	18.433	19.435
28)	SA Decachlor...	8.169	9.354	47061529	59979371	19.730	18.365
Target Compounds							
4)	MA Heptachlor	0.000	5.350f	0	7799115	N.D.	1.401 #
5)	MB Aldrin	0.000	5.703f	0	762784	N.D.	0.153 #
11)	B alpha-Chl...	0.000	6.370	0	213494	N.D.	0.047 #
12)	B 4,4'-DDE	0.000	6.560f	0	1223226	N.D.	0.296 #
15)	B Endosulfa...	0.000	7.130	0	9362294	N.D.	2.686 #
17)	MA 4,4'-DDT	0.000	7.342	0	1732950	N.D.	0.511 #
18)	B Endrin al...	0.000	7.248	0	7267589	N.D.	2.598 #
21)	B Endrin ke...	0.000	7.974	0	679962	N.D.	0.185 #
23)	Chlordane-1	4.314	5.203f	389540	4587207	3.407	26.680 #
26)	Chlordane-4	0.000	6.370	0	213494	N.D.	0.272 #

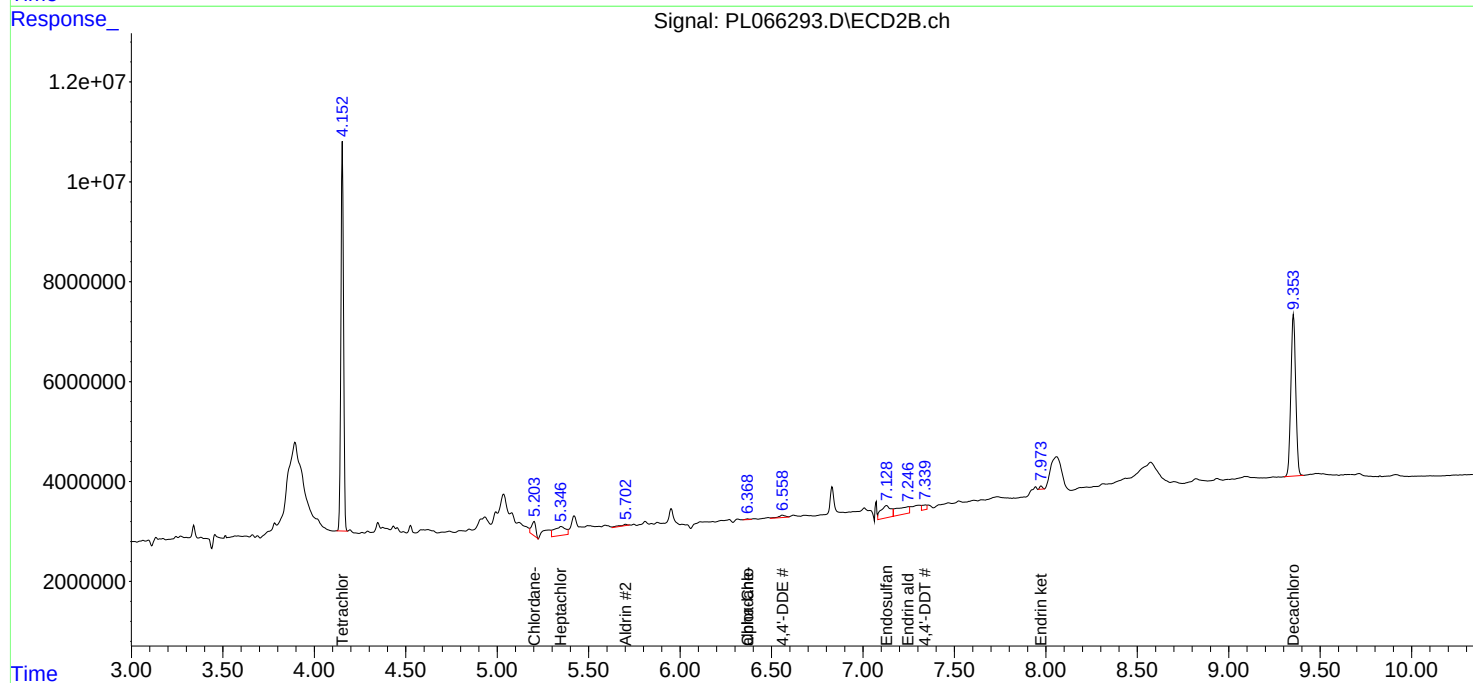
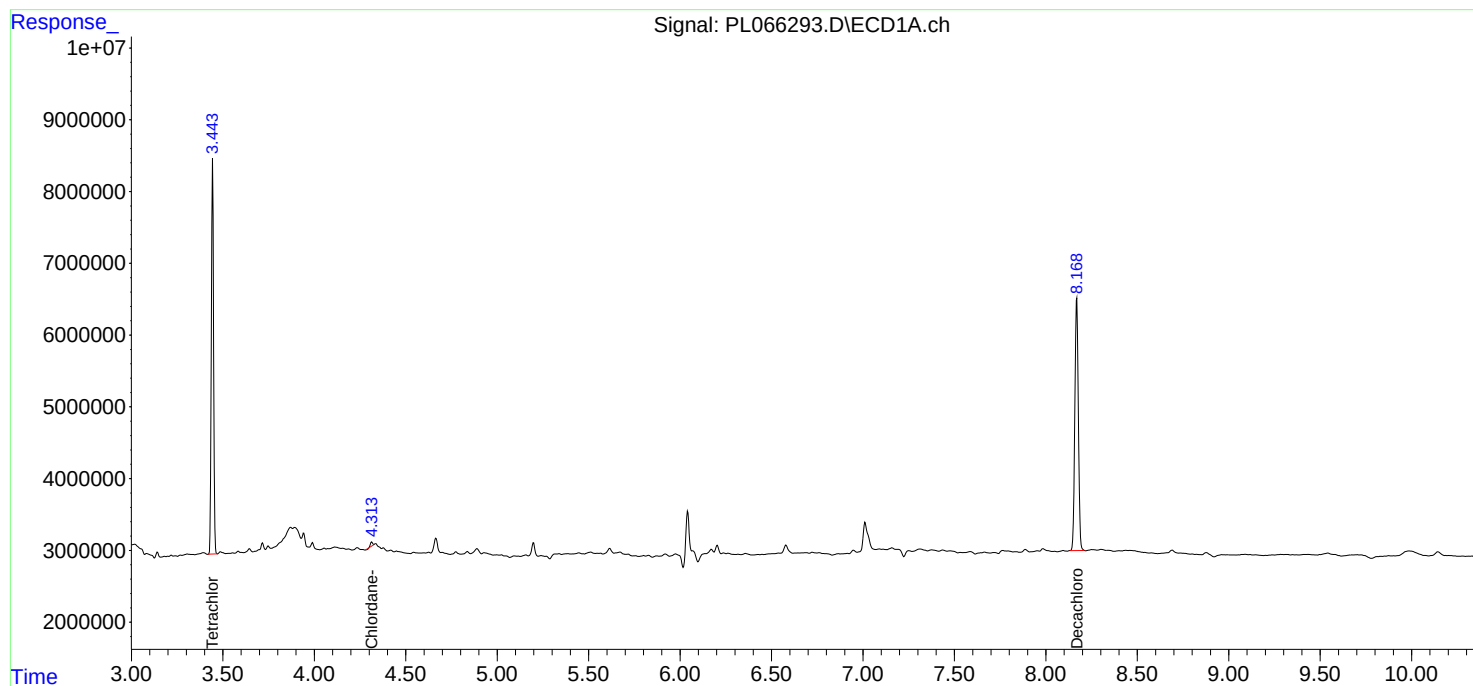
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

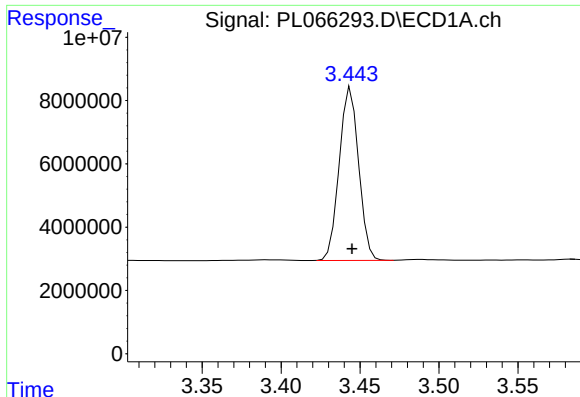
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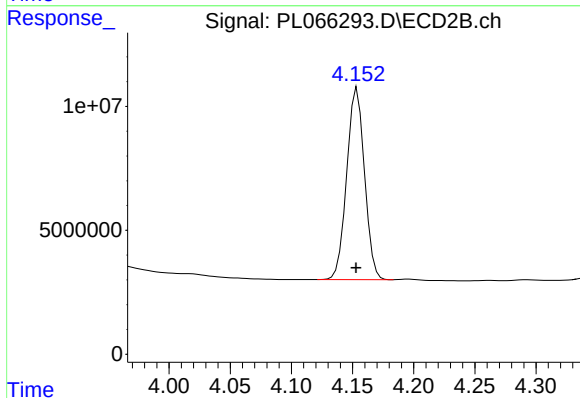




#1 Tetrachloro-m-xylene

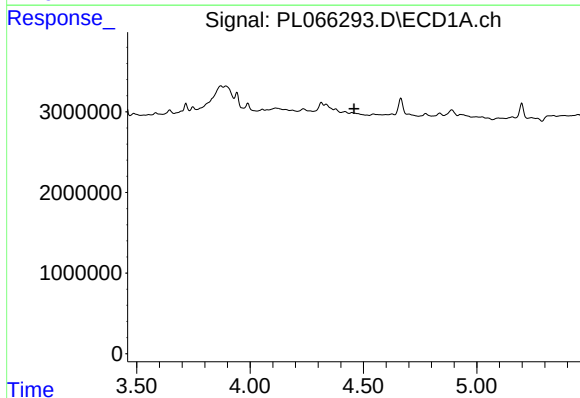
R.T.: 3.444 min
Delta R.T.: 0.000 min
Response: 46915985
Conc: 18.43 ng/ml

Instrument :
ECD_L
ClientSampleId :



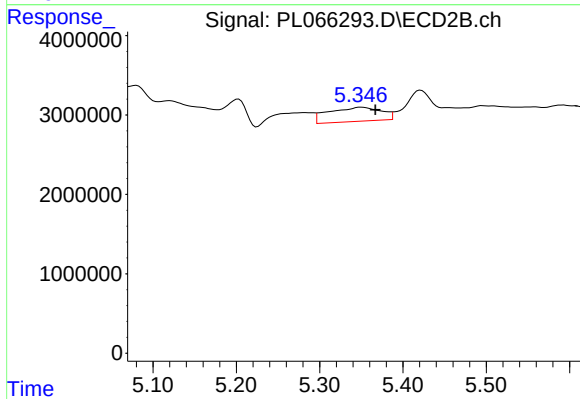
#1 Tetrachloro-m-xylene

R.T.: 4.154 min
Delta R.T.: 0.001 min
Response: 78179614
Conc: 19.44 ng/ml



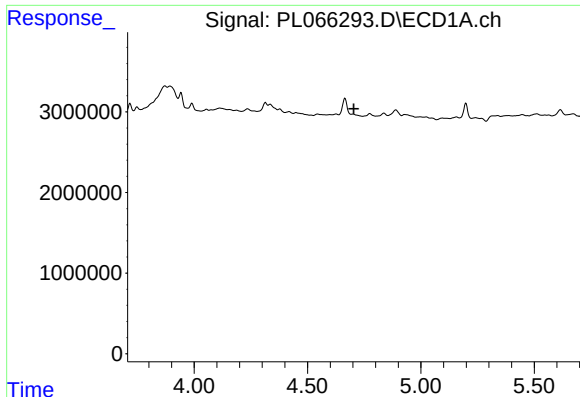
#4 Heptachlor

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



#4 Heptachlor

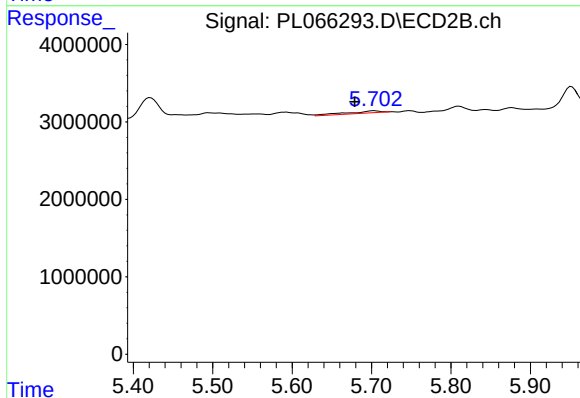
R.T.: 5.350 min
Delta R.T.: -0.017 min
Response: 7799115
Conc: 1.40 ng/ml



#5 Aldrin

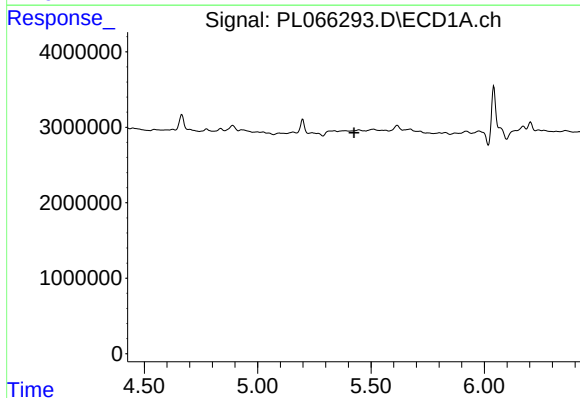
R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



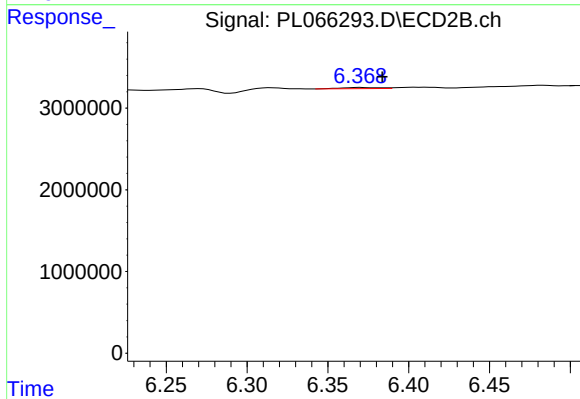
#5 Aldrin

R.T.: 5.703 min
Delta R.T.: 0.024 min
Response: 762784
Conc: 0.15 ng/ml



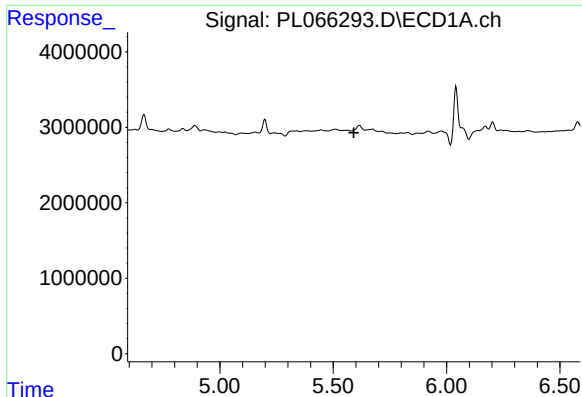
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.426 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

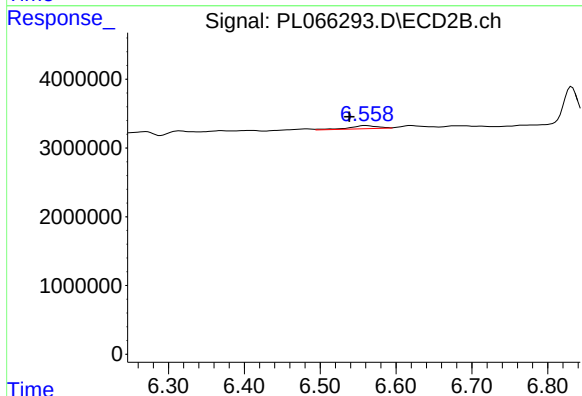
R.T.: 6.370 min
Delta R.T.: -0.014 min
Response: 213494
Conc: 0.05 ng/ml



#12 4,4'-DDE

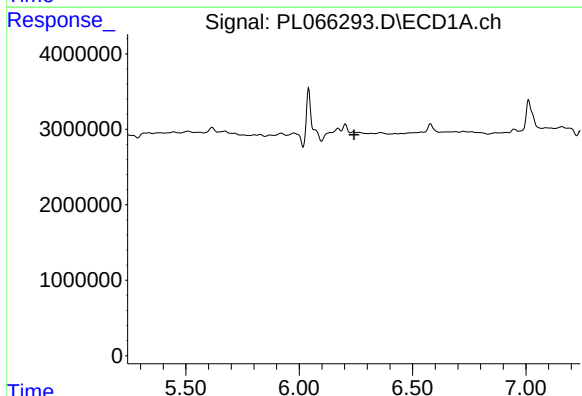
R.T.: 0.000 min
Exp R.T.: 5.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



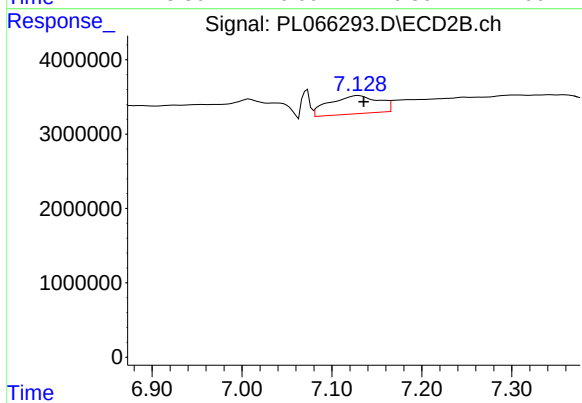
#12 4,4'-DDE

R.T.: 6.560 min
Delta R.T.: 0.021 min
Response: 1223226
Conc: 0.30 ng/ml



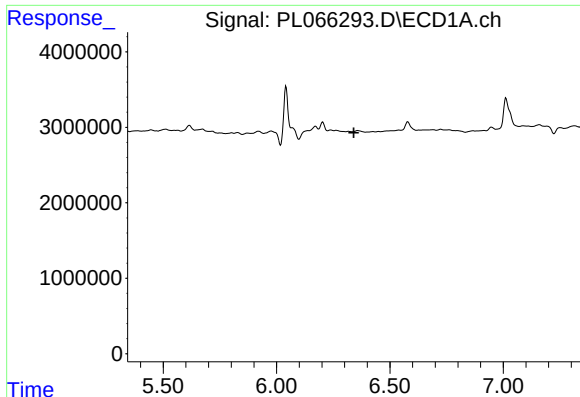
#15 Endosulfan II

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



#15 Endosulfan II

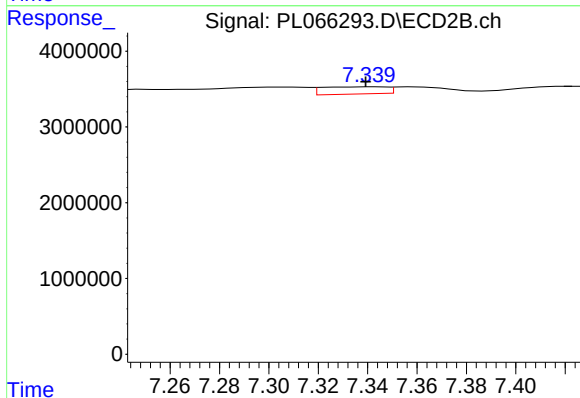
R.T.: 7.130 min
Delta R.T.: -0.006 min
Response: 9362294
Conc: 2.69 ng/ml



#17 4,4'-DDT

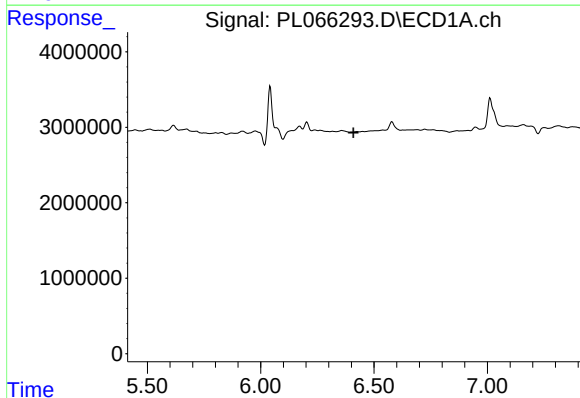
R.T.: 0.000 min
Exp R.T.: 6.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



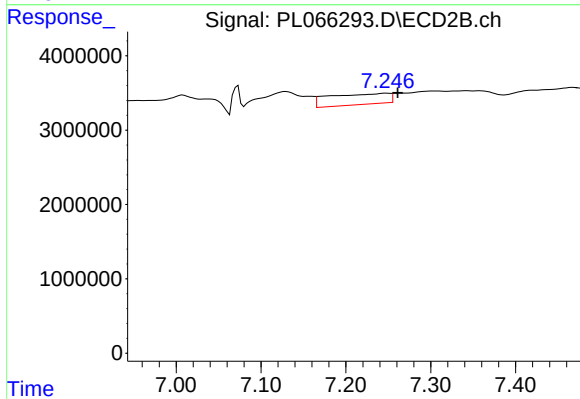
#17 4,4'-DDT

R.T.: 7.342 min
Delta R.T.: 0.003 min
Response: 1732950
Conc: 0.51 ng/ml



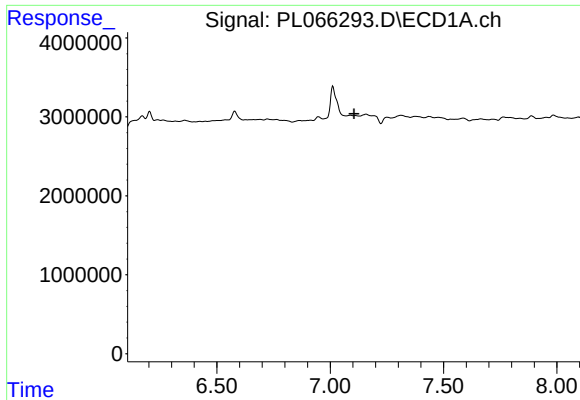
#18 Endrin aldehyde

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



#18 Endrin aldehyde

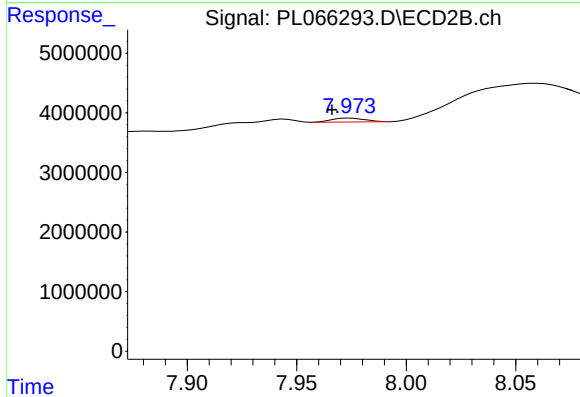
R.T.: 7.248 min
Delta R.T.: -0.013 min
Response: 7267589
Conc: 2.60 ng/ml



#21 Endrin ketone

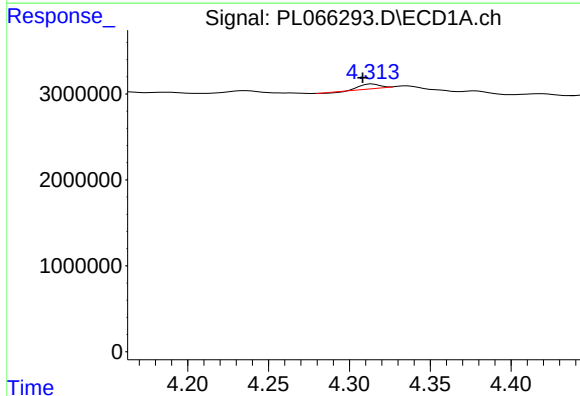
R.T.: 0.000 min
Exp R.T.: 7.105 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



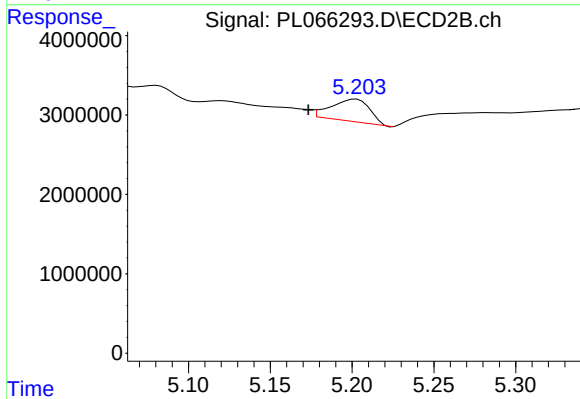
#21 Endrin ketone

R.T.: 7.974 min
Delta R.T.: 0.008 min
Response: 679962
Conc: 0.18 ng/ml



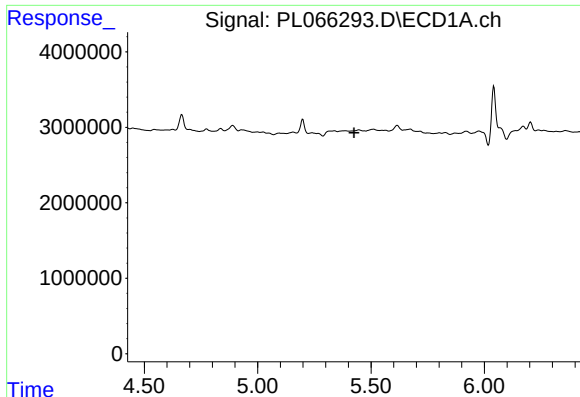
#23 Chlordane-1

R.T.: 4.314 min
Delta R.T.: 0.006 min
Response: 389540
Conc: 3.41 ng/ml



#23 Chlordane-1

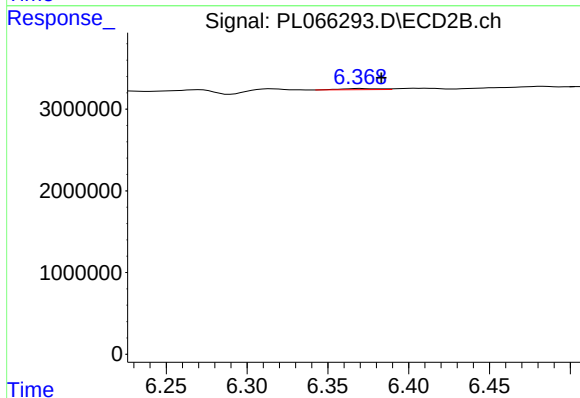
R.T.: 5.203 min
Delta R.T.: 0.029 min
Response: 4587207
Conc: 26.68 ng/ml



#26 Chlordane-4

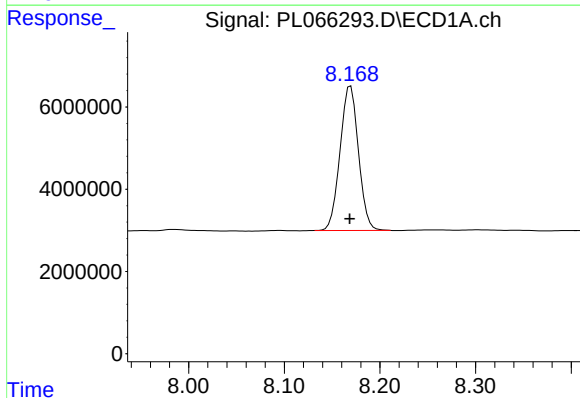
R.T.: 0.000 min
Exp R.T.: 5.425 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :



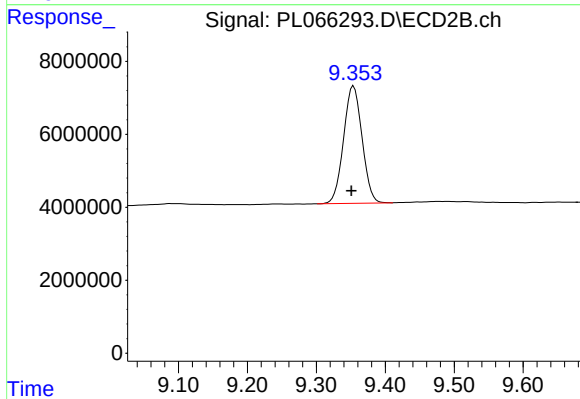
#26 Chlordane-4

R.T.: 6.370 min
Delta R.T.: -0.013 min
Response: 213494
Conc: 0.27 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.169 min
Delta R.T.: 0.000 min
Response: 47061529
Conc: 19.73 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.354 min
Delta R.T.: 0.003 min
Response: 59979371
Conc: 18.37 ng/ml