

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
 Data File : PL051473.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 15:30
 Operator : SM\AJ
 Sample : K4330-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0630-FIELD-BLANK-MUNICIPAL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:07:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 19 01:19:13 2019
 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...	3.316	3.927	233.2E6	62295370	23.213	21.833
28)	SA Decachlor...	7.975	8.956	198.6E6	48895591	19.617	17.290
Target Compounds							
5)	MB Aldrin	4.532	0.000	31947866	0	2.062	N.D. #
6)	B beta-BHC	0.000	4.805f	0	807106	N.D.	0.467 #
9)	A Endosulfan I	5.327f	0.000	39993165	0	2.750	N.D. #
16)	A 4,4'-DDD	5.922	0.000	5870860	0	0.490	N.D. #
18)	B Endrin al...	6.261f	0.000	10696006	0	0.927	N.D. #
19)	B Endosulfa...	6.432f	0.000	11569029	0	0.908	N.D. #
20)	A Methoxychlor	6.733f	0.000	52655515	0	8.440	N.D. #
21)	B Endrin ke...	6.914f	0.000	80451054	0	5.882	N.D. #
27)	Chlordane-5	6.083	0.000	46453414	0	91.455	N.D. #

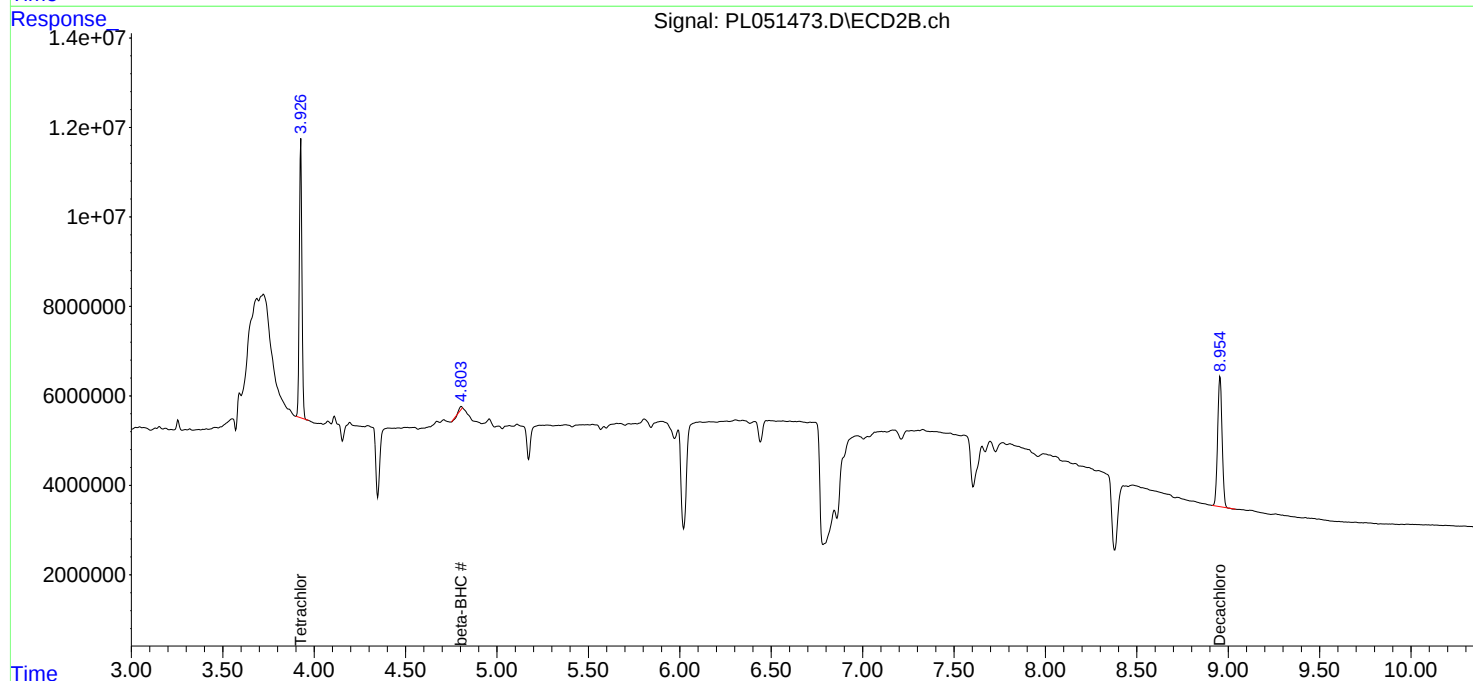
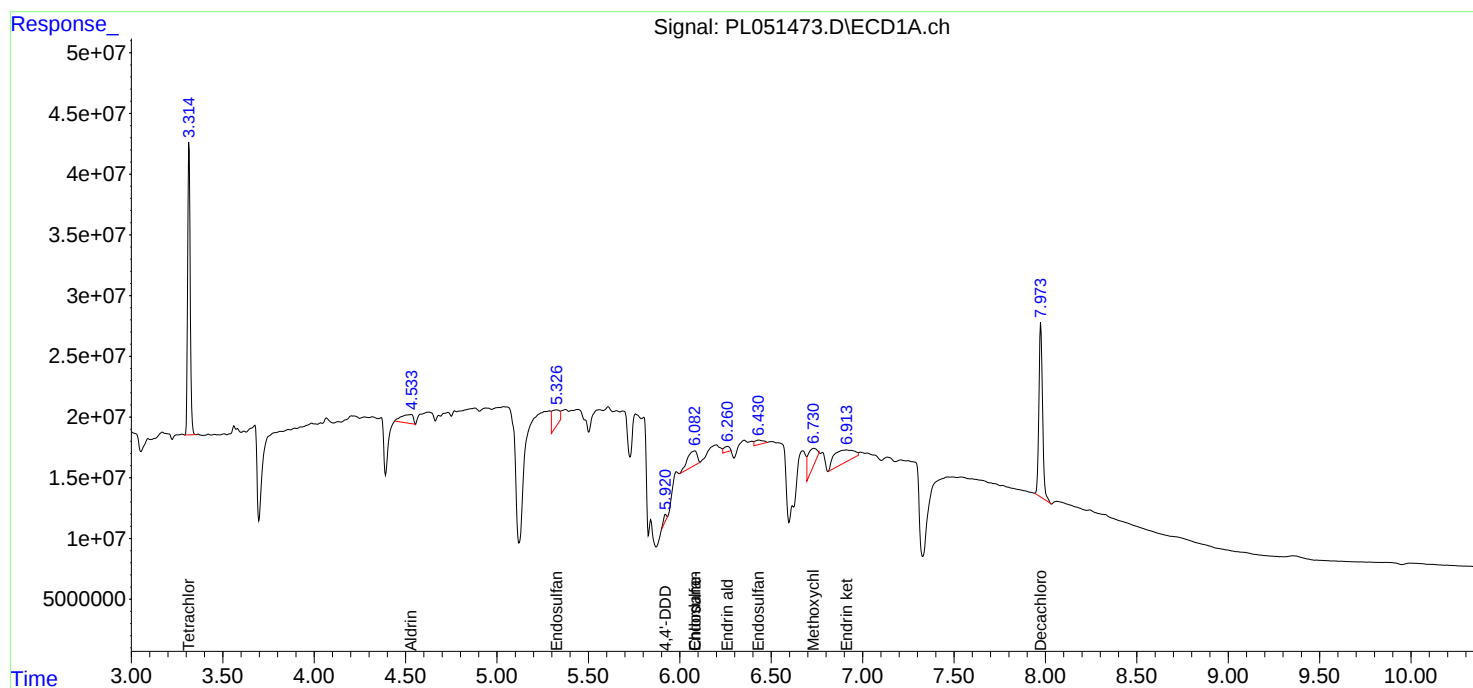
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

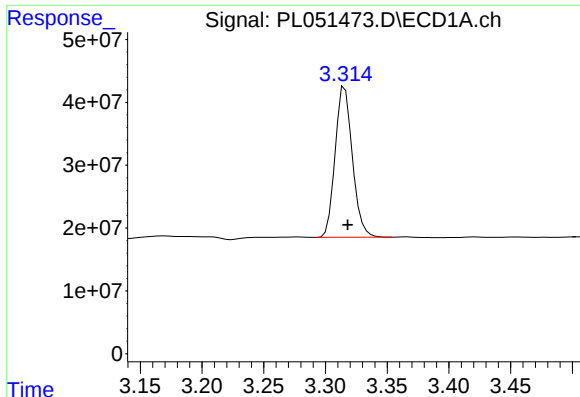
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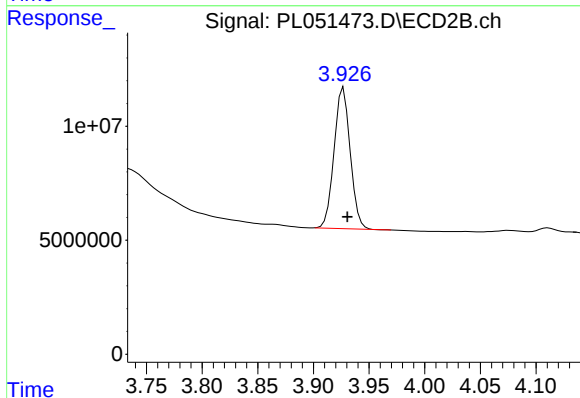




#1 Tetrachloro-m-xylene

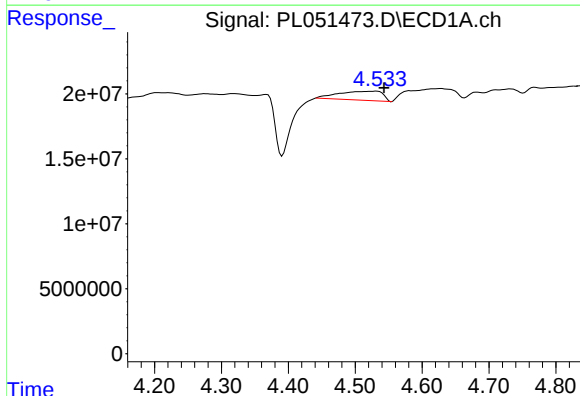
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 233236125
Conc: 23.21 ng/ml

Instrument :
ECD_L
ClientSampleId :
0630-FIELD-BLANK-MUNICIPAL



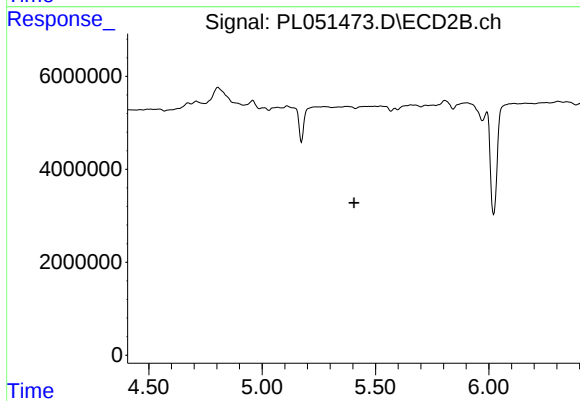
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 62295370
Conc: 21.83 ng/ml



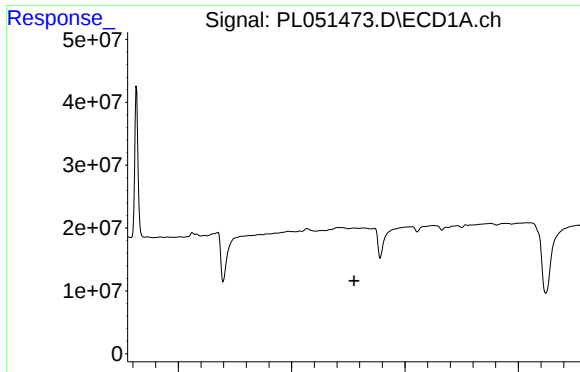
#5 Aldrin

R.T.: 4.532 min
Delta R.T.: -0.011 min
Response: 31947866
Conc: 2.06 ng/ml



#5 Aldrin

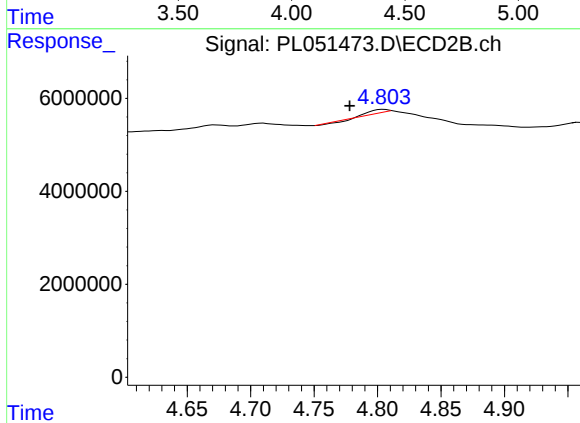
R.T.: 0.000 min
Exp R.T.: 5.405 min
Response: 0
Conc: N.D.



#6 beta-BHC

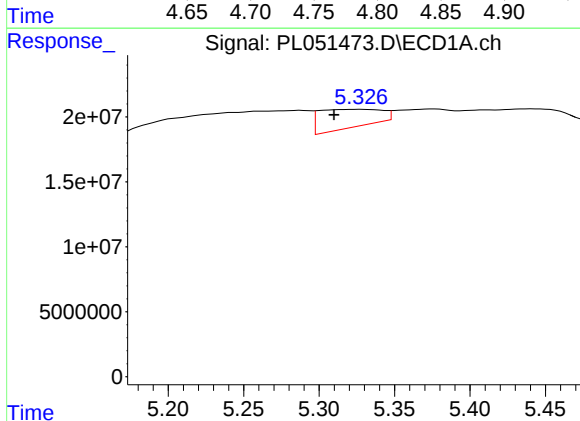
R.T.: 0.000 min
Exp R.T.: 4.276 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
0630-FIELD-BLANK-MUNICIPAL



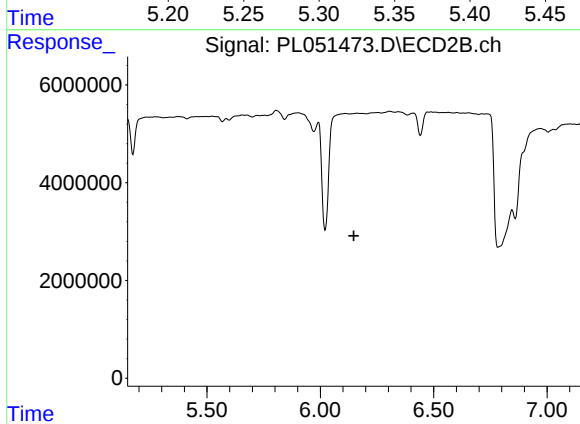
#6 beta-BHC

R.T.: 4.805 min
Delta R.T.: 0.027 min
Response: 807106
Conc: 0.47 ng/ml



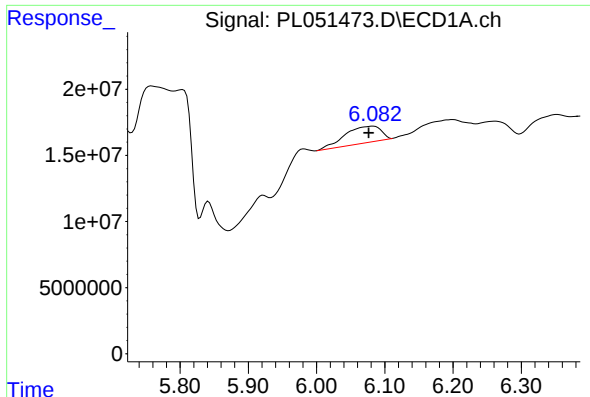
#9 Endosulfan I

R.T.: 5.327 min
Delta R.T.: 0.017 min
Response: 39993165
Conc: 2.75 ng/ml



#9 Endosulfan I

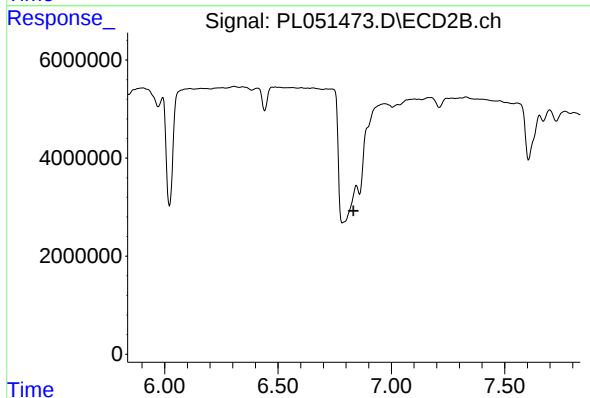
R.T.: 0.000 min
Exp R.T.: 6.148 min
Response: 0
Conc: N.D.



#15 Endosulfan II

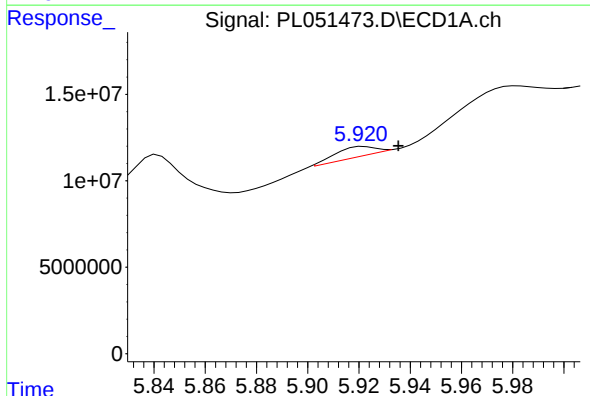
R.T.: 6.083 min
Delta R.T.: 0.007 min
Response: 46453414
Conc: 3.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
0630-FIELD-BLANK-MUNICIPAL



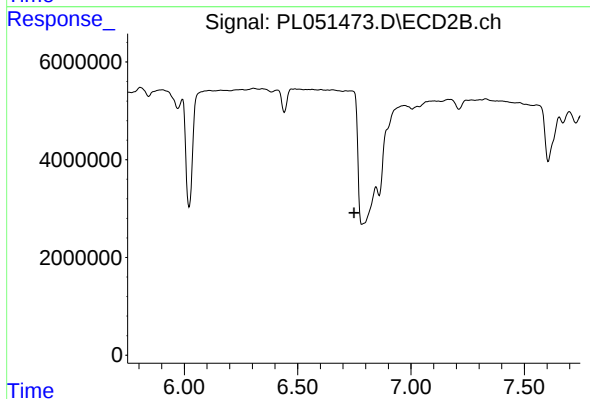
#15 Endosulfan II

R.T.: 6.846 min
Delta R.T.: 0.013 min
Response: -36158822
Conc: N.D.



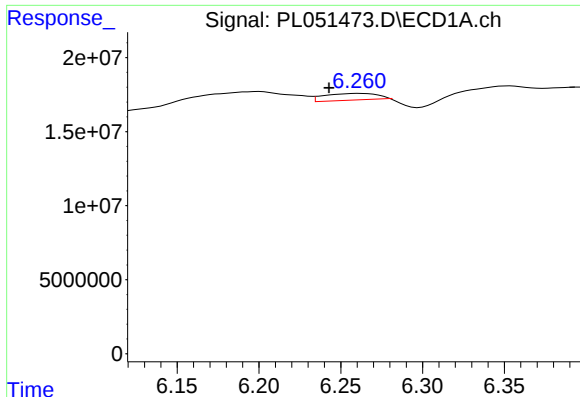
#16 4,4'-DDD

R.T.: 5.922 min
Delta R.T.: -0.013 min
Response: 5870860
Conc: 0.49 ng/ml



#16 4,4'-DDD

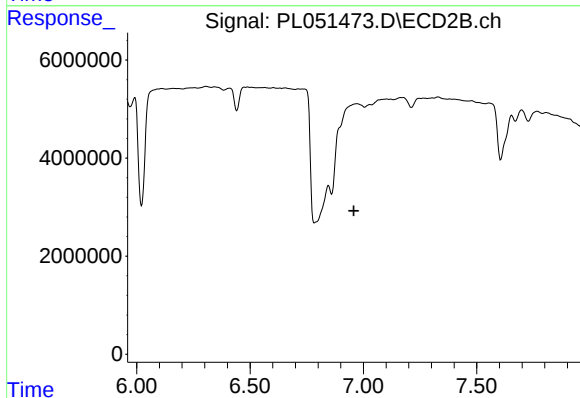
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

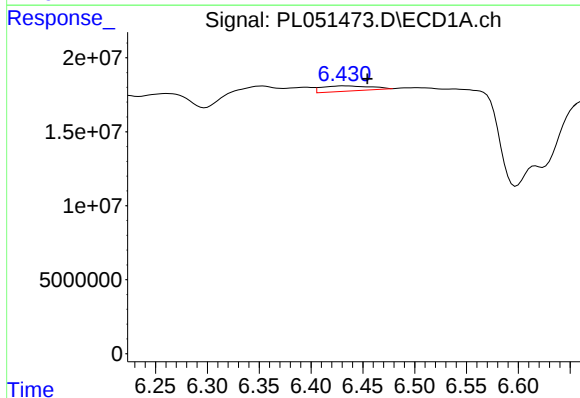
R.T.: 6.261 min
Delta R.T.: 0.019 min
Response: 10696006
Conc: 0.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
0630-FIELD-BLANK-MUNICIPAL



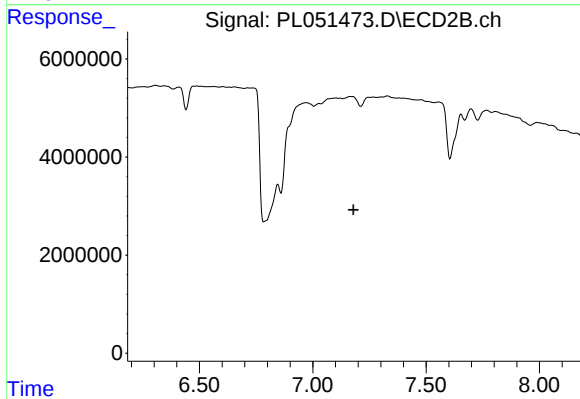
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.957 min
Response: 0
Conc: N.D.



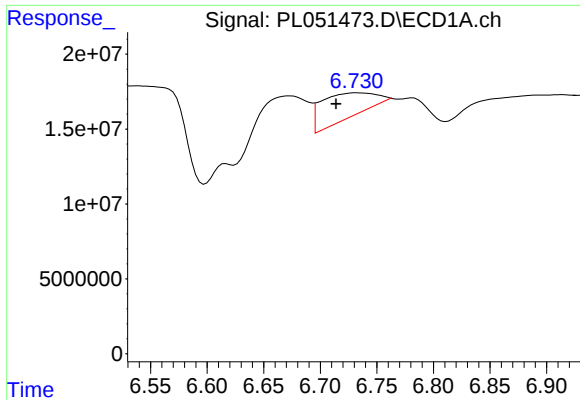
#19 Endosulfan Sulfate

R.T.: 6.432 min
Delta R.T.: -0.023 min
Response: 11569029
Conc: 0.91 ng/ml



#19 Endosulfan Sulfate

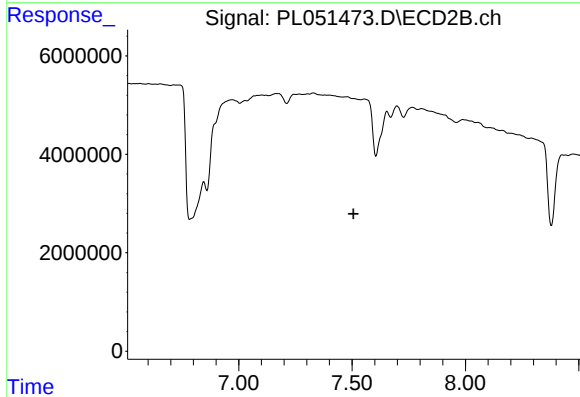
R.T.: 0.000 min
Exp R.T.: 7.180 min
Response: 0
Conc: N.D.



#20 Methoxychlor

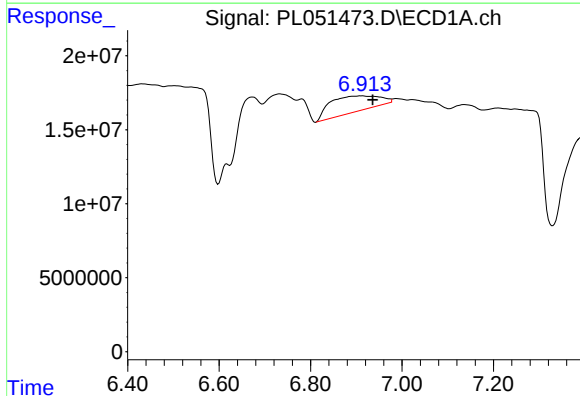
R.T.: 6.733 min
Delta R.T.: 0.019 min
Response: 52655515
Conc: 8.44 ng/ml

Instrument :
ECD_L
ClientSampleId :
0630-FIELD-BLANK-MUNICIPAL



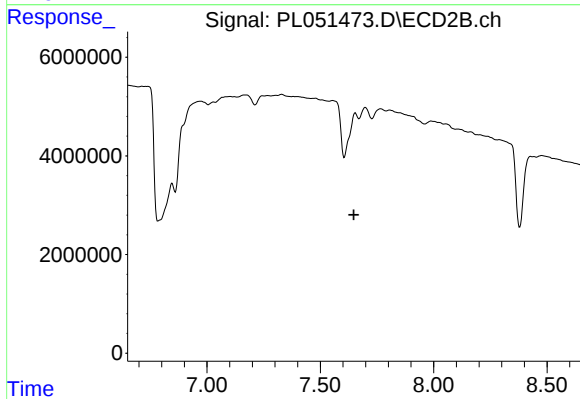
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.507 min
Response: 0
Conc: N.D.



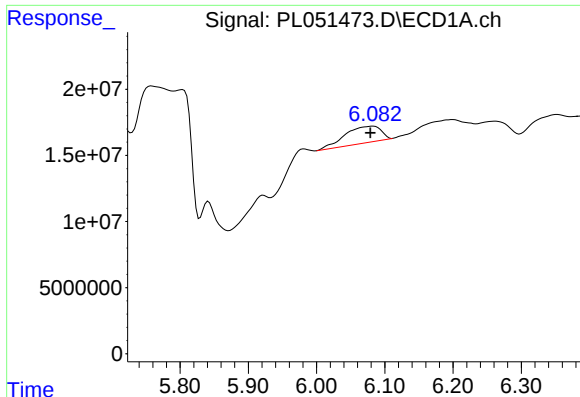
#21 Endrin ketone

R.T.: 6.914 min
Delta R.T.: -0.022 min
Response: 80451054
Conc: 5.88 ng/ml



#21 Endrin ketone

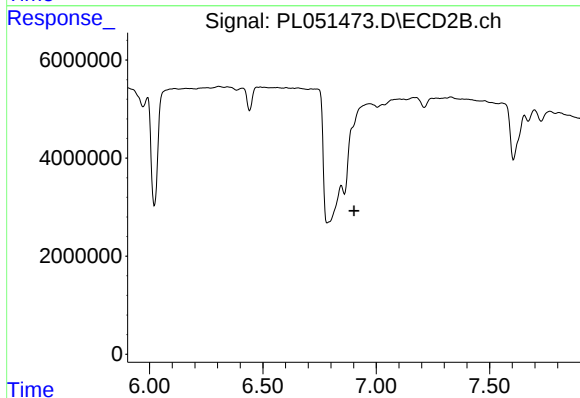
R.T.: 0.000 min
Exp R.T.: 7.648 min
Response: 0
Conc: N.D.



#27 Chlordane-5

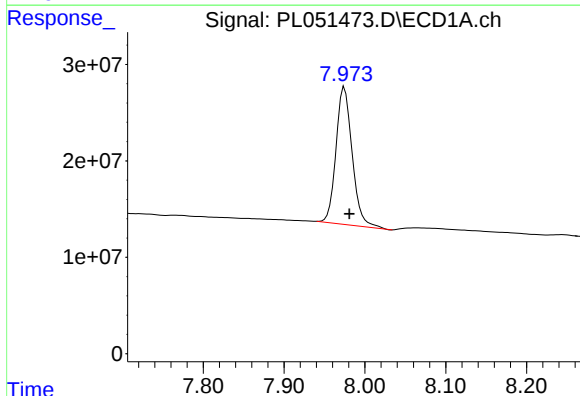
R.T.: 6.083 min
Delta R.T.: 0.004 min
Response: 46453414
Conc: 91.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
0630-FIELD-BLANK-MUNICIPAL



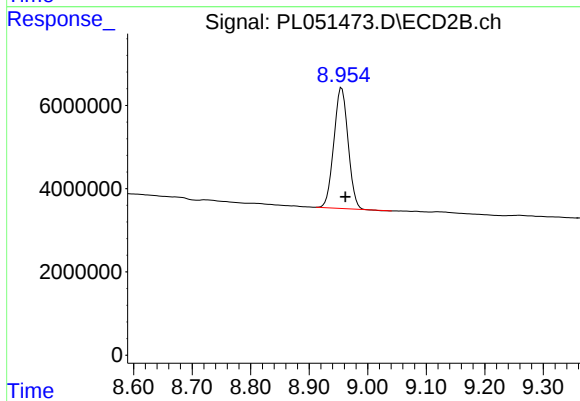
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T.: 6.902 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 7.975 min
Delta R.T.: -0.006 min
Response: 198629146
Conc: 19.62 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.956 min
Delta R.T.: -0.006 min
Response: 48895591
Conc: 17.29 ng/ml