

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
 Data File : PL051480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2019 17:09
 Operator : SM\AJ
 Sample : K4332-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 0617-FIELD-BLANK-38TH-ST

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 09:09:46 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	229.4E6	61734053	22.833	21.637
28)	SA Decachlor...	7.975	8.955	171.0E6	42532577	16.885	15.040
Target Compounds							
6)	B beta-BHC	0.000	4.804f	0	721342	N.D.	0.417 #
9)	A Endosulfan I	5.320	0.000	101.4E6	0	6.973	N.D. #
11)	B alpha-Chl...	5.266	0.000	552.5E6	0	36.214	N.D. #
16)	A 4,4'-DDD	5.922	0.000	7668471	0	0.640	N.D. #
17)	MA 4,4'-DDT	6.199f	0.000	44048378	0	3.556	N.D. #
18)	B Endrin al...	6.263f	0.000	13327061	0	1.155	N.D. #
19)	B Endosulfa...	6.437f	0.000	20376357	0	1.599	N.D. #
20)	A Methoxychlor	6.726	0.000	8636116	0	1.384	N.D. #
21)	B Endrin ke...	6.915f	7.654	158.3E6	-18497959	11.572	N.D. #
26)	Chlordane-4	5.266	0.000	552.5E6	0	418.868	N.D. #
27)	Chlordane-5	6.081	0.000	54080398	0	106.471	N.D. #

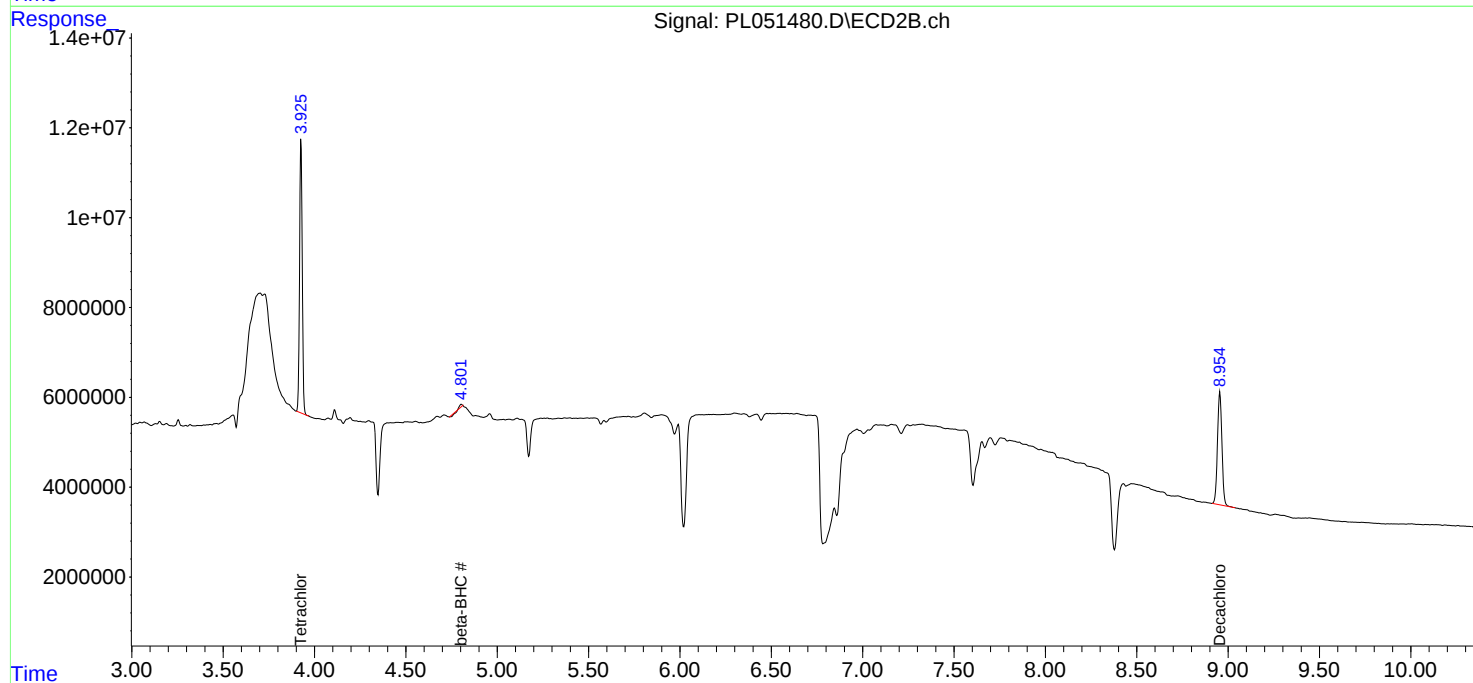
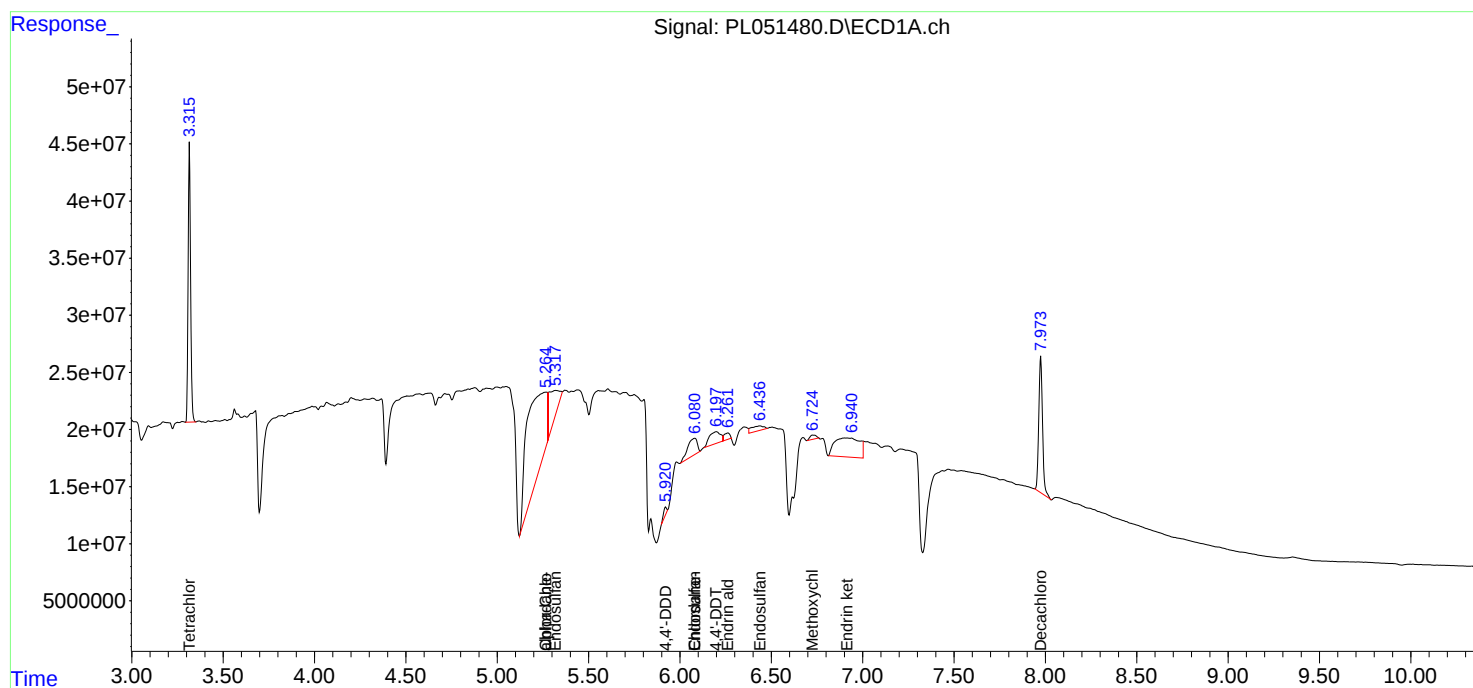
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

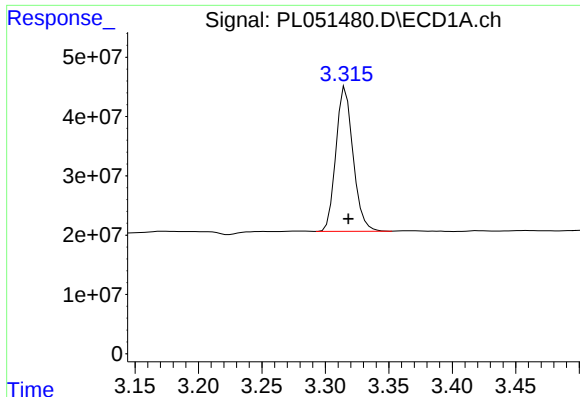
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081419\
Data File : PL051480.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2019 17:09
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Integration File signal 1: autoint1.e
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Quant Time: Aug 15 09:09:46 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071719.M
Quant Title : GC Extractables
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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

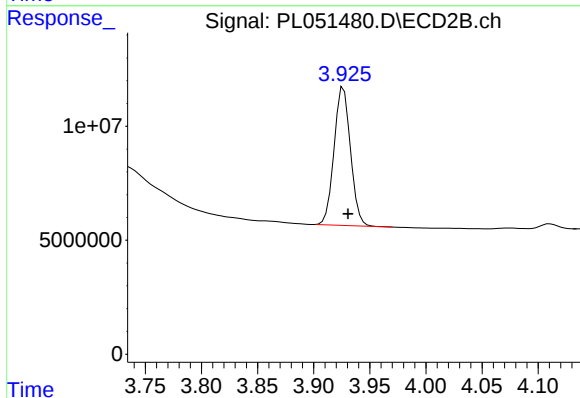




#1 Tetrachloro-m-xylene

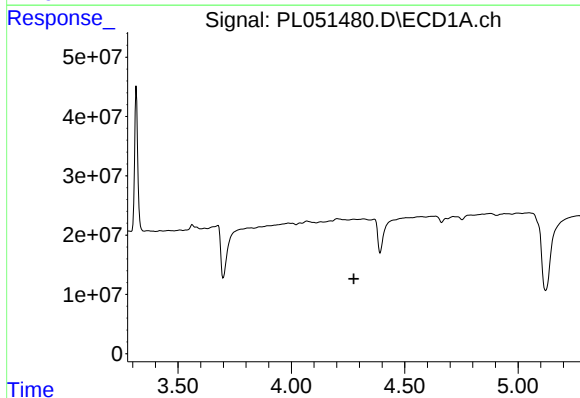
R.T.: 3.316 min
Delta R.T.: -0.002 min
Response: 229418555
Conc: 22.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
0617-FIELD-BLANK-38TH-ST



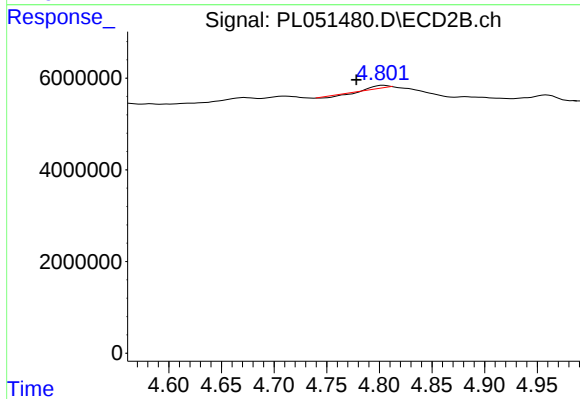
#1 Tetrachloro-m-xylene

R.T.: 3.927 min
Delta R.T.: -0.004 min
Response: 61734053
Conc: 21.64 ng/ml



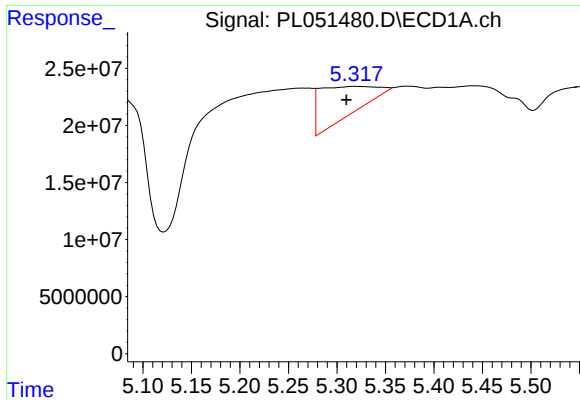
#6 beta-BHC

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



#6 beta-BHC

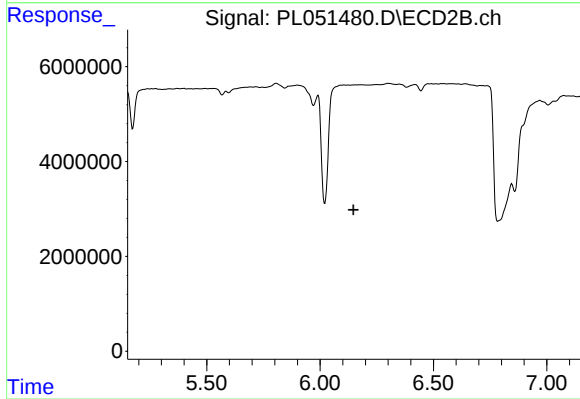
R.T.: 4.804 min
Delta R.T.: 0.026 min
Response: 721342
Conc: 0.42 ng/ml



#9 Endosulfan I

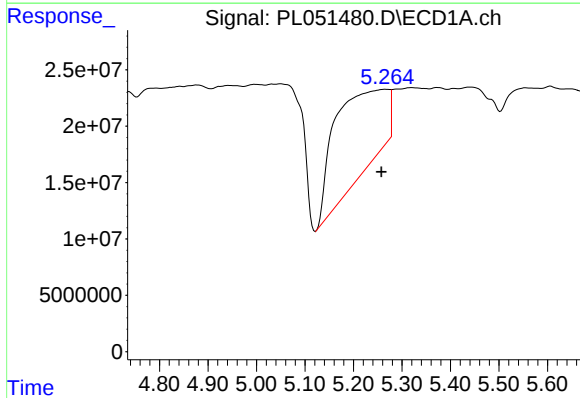
R.T.: 5.320 min
Delta R.T.: 0.010 min
Response: 101412300
Conc: 6.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
0617-FIELD-BLANK-38TH-ST



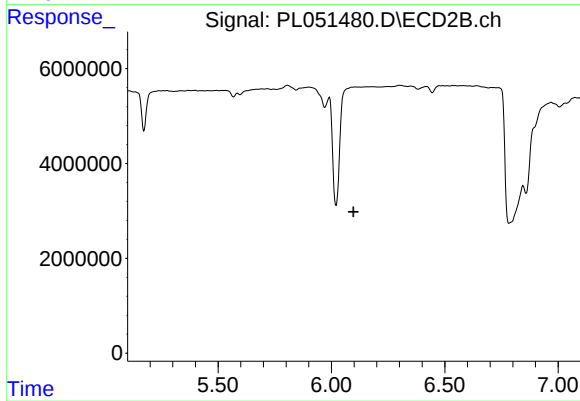
#9 Endosulfan I

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



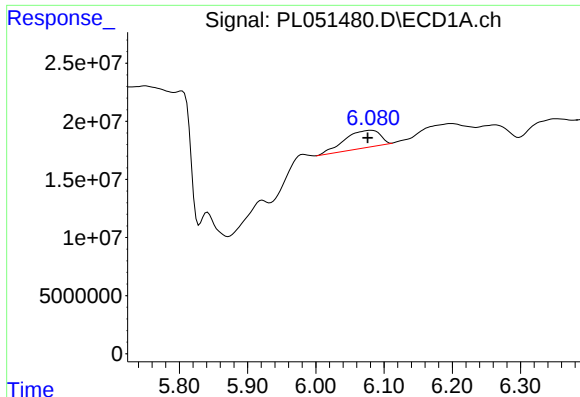
#11 alpha-Chlordane

R.T.: 5.266 min
Delta R.T.: 0.009 min
Response: 552478060
Conc: 36.21 ng/ml



#11 alpha-Chlordane

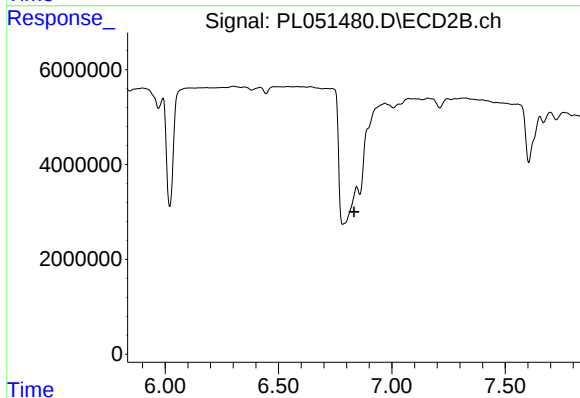
R.T.: 0.000 min
Exp R.T.: 6.098 min
Response: 0
Conc: N.D.



#15 Endosulfan II

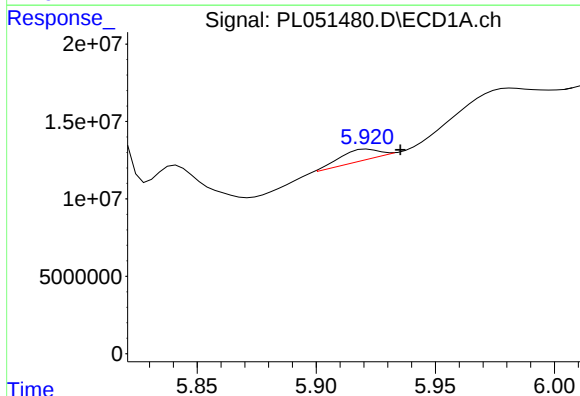
R.T.: 6.081 min
Delta R.T.: 0.005 min
Response: 54080398
Conc: 3.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
0617-FIELD-BLANK-38TH-ST



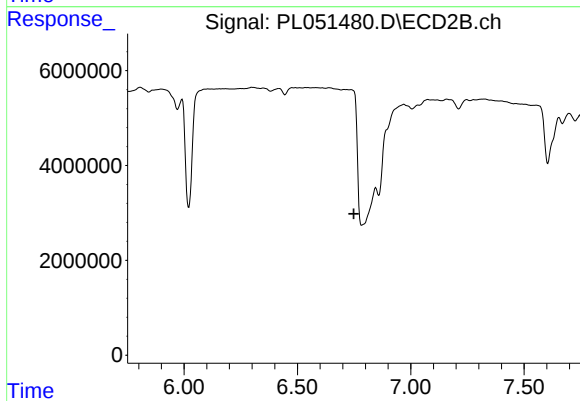
#15 Endosulfan II

R.T.: 6.845 min
Delta R.T.: 0.012 min
Response: -34525575
Conc: N.D.



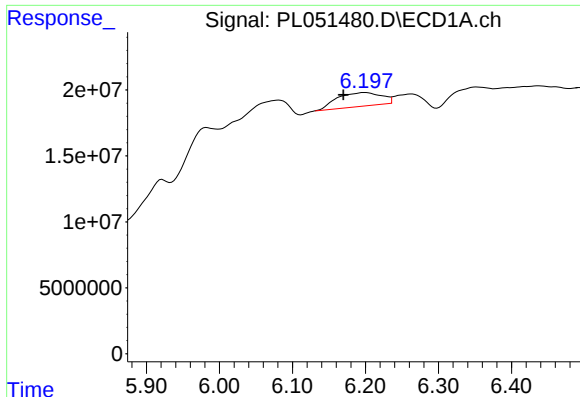
#16 4,4'-DDD

R.T.: 5.922 min
Delta R.T.: -0.013 min
Response: 7668471
Conc: 0.64 ng/ml



#16 4,4'-DDD

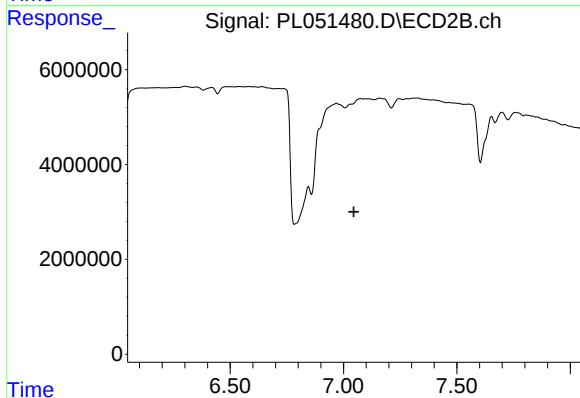
R.T.: 0.000 min
Exp R.T.: 6.749 min
Response: 0
Conc: N.D.



#17 4,4'-DDT

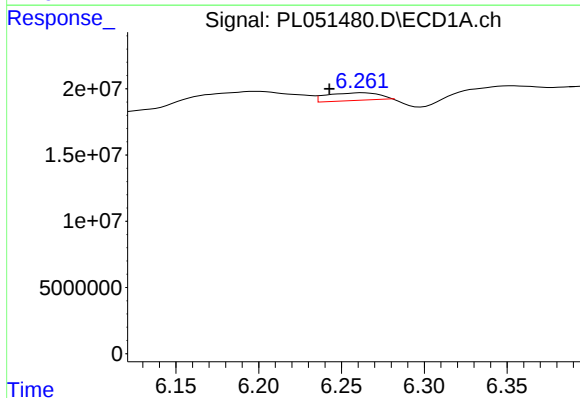
R.T.: 6.199 min
Delta R.T.: 0.030 min
Response: 44048378
Conc: 3.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
0617-FIELD-BLANK-38TH-ST



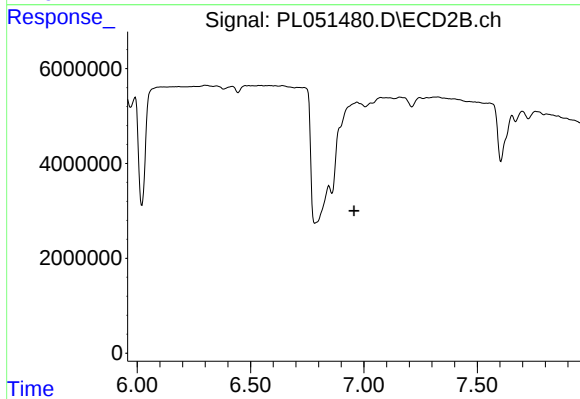
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.046 min
Response: 0
Conc: N.D.



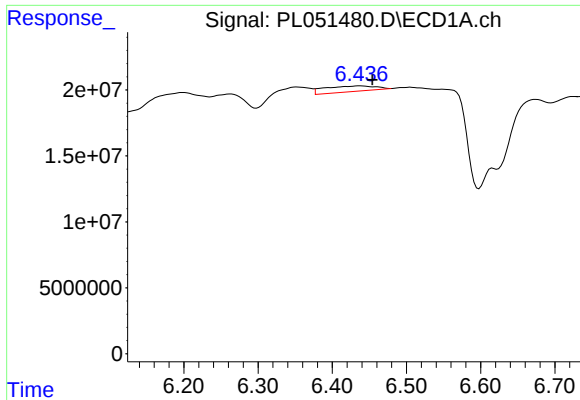
#18 Endrin aldehyde

R.T.: 6.263 min
Delta R.T.: 0.020 min
Response: 13327061
Conc: 1.16 ng/ml



#18 Endrin aldehyde

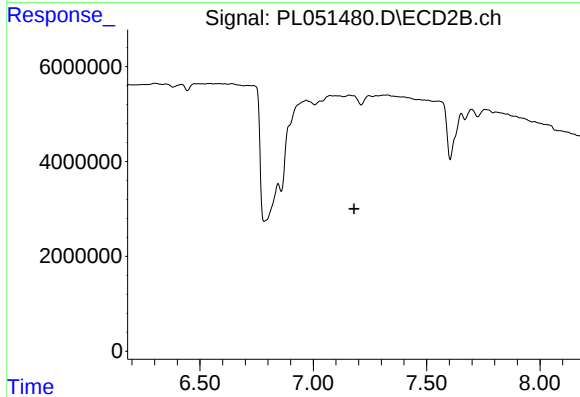
R.T.: 0.000 min
Exp R.T. : 6.957 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

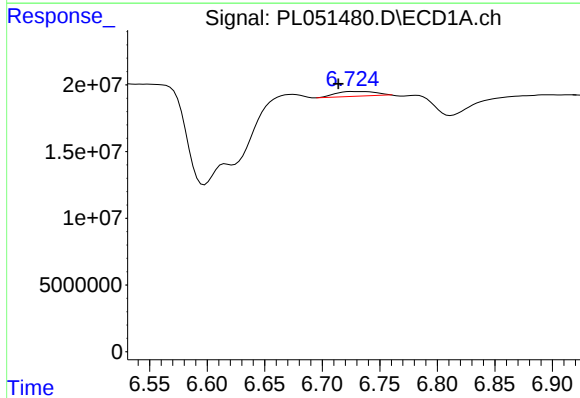
R.T.: 6.437 min
Delta R.T.: -0.017 min
Response: 20376357
Conc: 1.60 ng/ml

Instrument :
ECD_L
ClientSampleId :
0617-FIELD-BLANK-38TH-ST



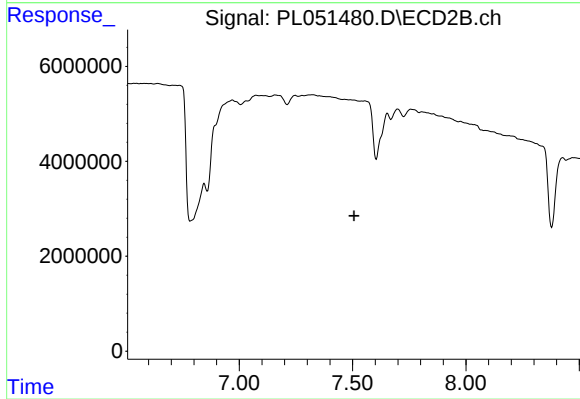
#19 Endosulfan Sulfate

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



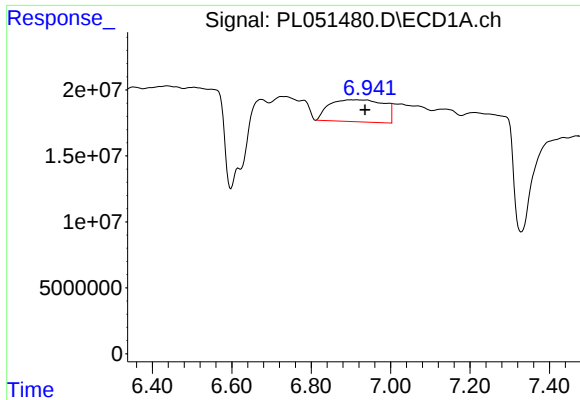
#20 Methoxychlor

R.T.: 6.726 min
Delta R.T.: 0.012 min
Response: 8636116
Conc: 1.38 ng/ml



#20 Methoxychlor

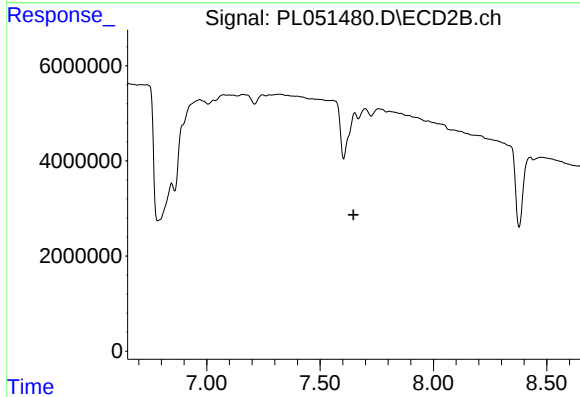
R.T.: 0.000 min
Exp R.T. : 7.507 min
Response: 0
Conc: N.D.



#21 Endrin ketone

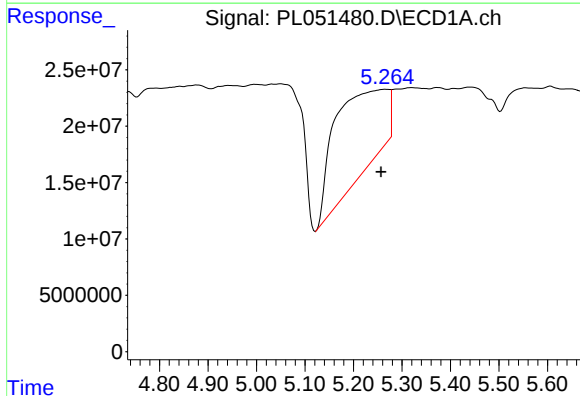
R.T.: 6.915 min
Delta R.T.: -0.020 min
Response: 158278649
Conc: 11.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
0617-FIELD-BLANK-38TH-ST



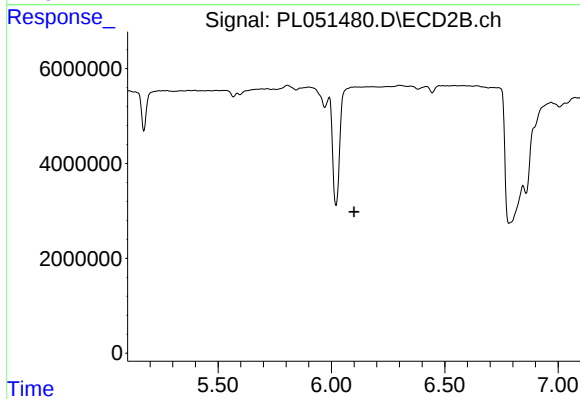
#21 Endrin ketone

R.T.: 7.654 min
Delta R.T.: 0.006 min
Response: -18497959
Conc: N.D.



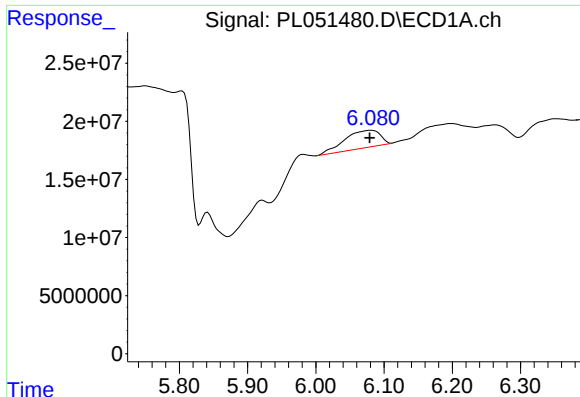
#26 Chlordane-4

R.T.: 5.266 min
Delta R.T.: 0.009 min
Response: 552478060
Conc: 418.87 ng/ml



#26 Chlordane-4

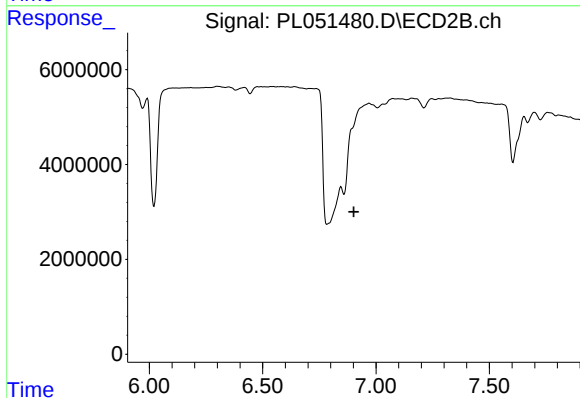
R.T.: 0.000 min
Exp R.T.: 6.100 min
Response: 0
Conc: N.D.



#27 Chlordane-5

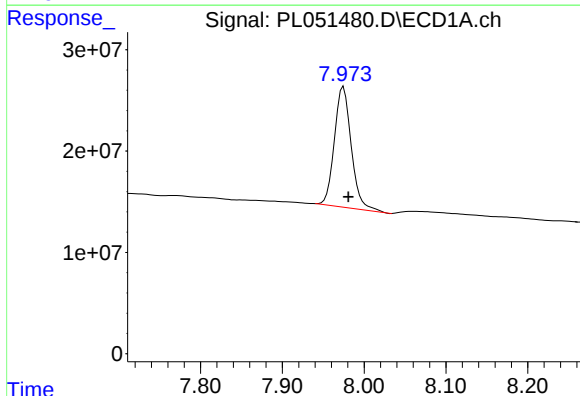
R.T.: 6.081 min
Delta R.T.: 0.002 min
Response: 54080398
Conc: 106.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
0617-FIELD-BLANK-38TH-ST



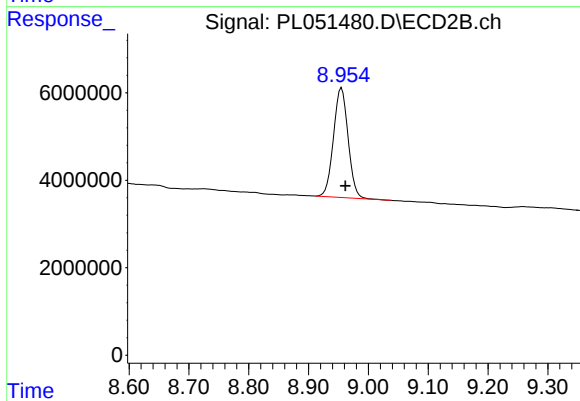
#27 Chlordane-5

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: 170969765
Conc: 16.89 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.955 min
Delta R.T.: -0.006 min
Response: 42532577
Conc: 15.04 ng/ml