

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
 Data File : PL044089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 20:37
 Operator : AJ\SJ
 Sample : K1191-04
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 SITE4-EAST

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:17:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011819.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 19 02:56:00 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.384	4.008	66375570	23589270	12.199	10.009
28)	SA Decachlor...	8.086	9.080	108.5E6	24588725	18.361	10.860 #
Target Compounds							
4)	MA Heptachlor	4.387	0.000	6074418	0	0.818	N.D. #
6)	B beta-BHC	4.387f	4.880	6074418	28381743	2.055	20.975 #
10)	B gamma-Chl...	5.314	0.000	13791334	0	2.054	N.D. #
11)	B alpha-Chl...	5.314f	0.000	13791334	0	2.098	N.D. #
12)	B 4,4'-DDE	5.518	6.348	14550125	7812962	2.479	3.262 #
15)	B Endosulfa...	6.109f	0.000	19465334	0	3.419	N.D. #
23)	Chlordane-1	4.238	5.006	11559680	15141483	49.865	129.865 #
24)	Chlordane-2	4.733	0.000	7385388	0	28.827	N.D. #
25)	Chlordane-3	5.314	0.000	13791334	0	16.841	N.D. #
26)	Chlordane-4	5.314	0.000	13791334	0	18.866	N.D. #
27)	Chlordane-5	6.109	0.000	19465334	0	86.672	N.D. #

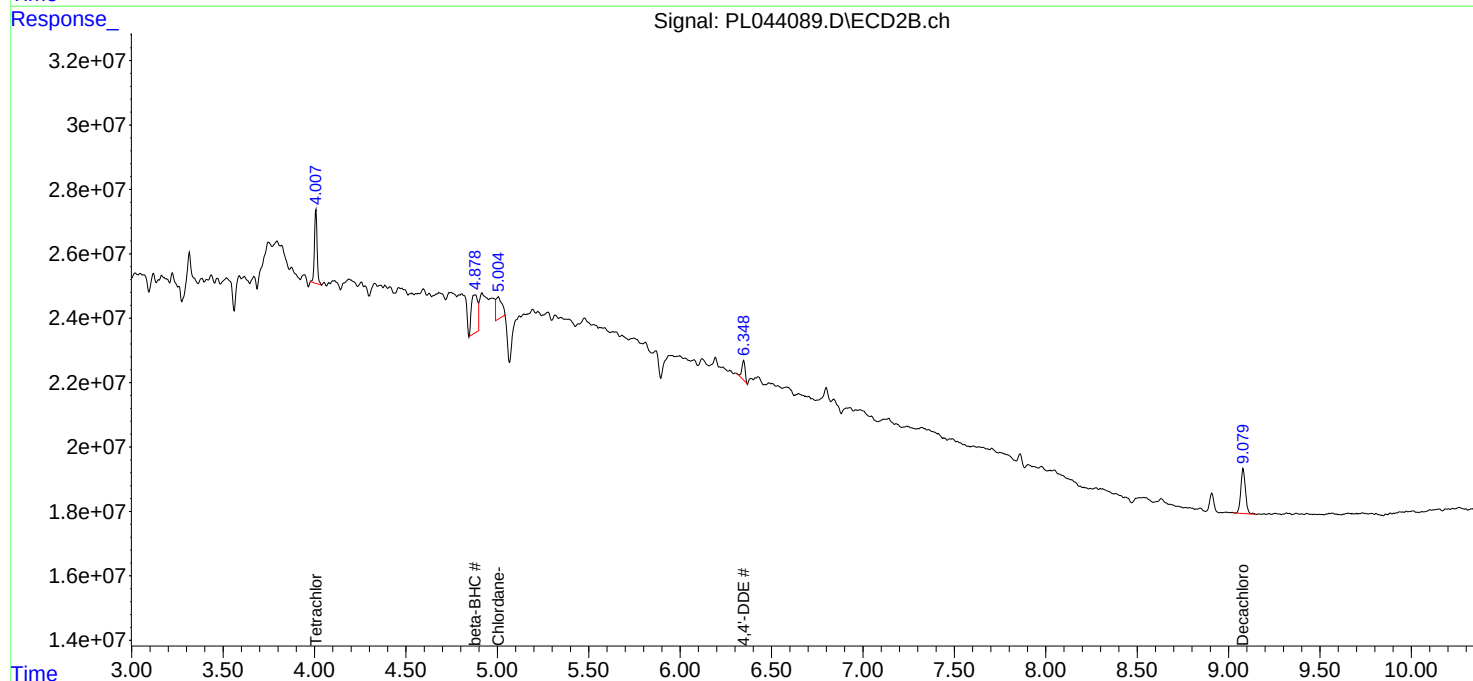
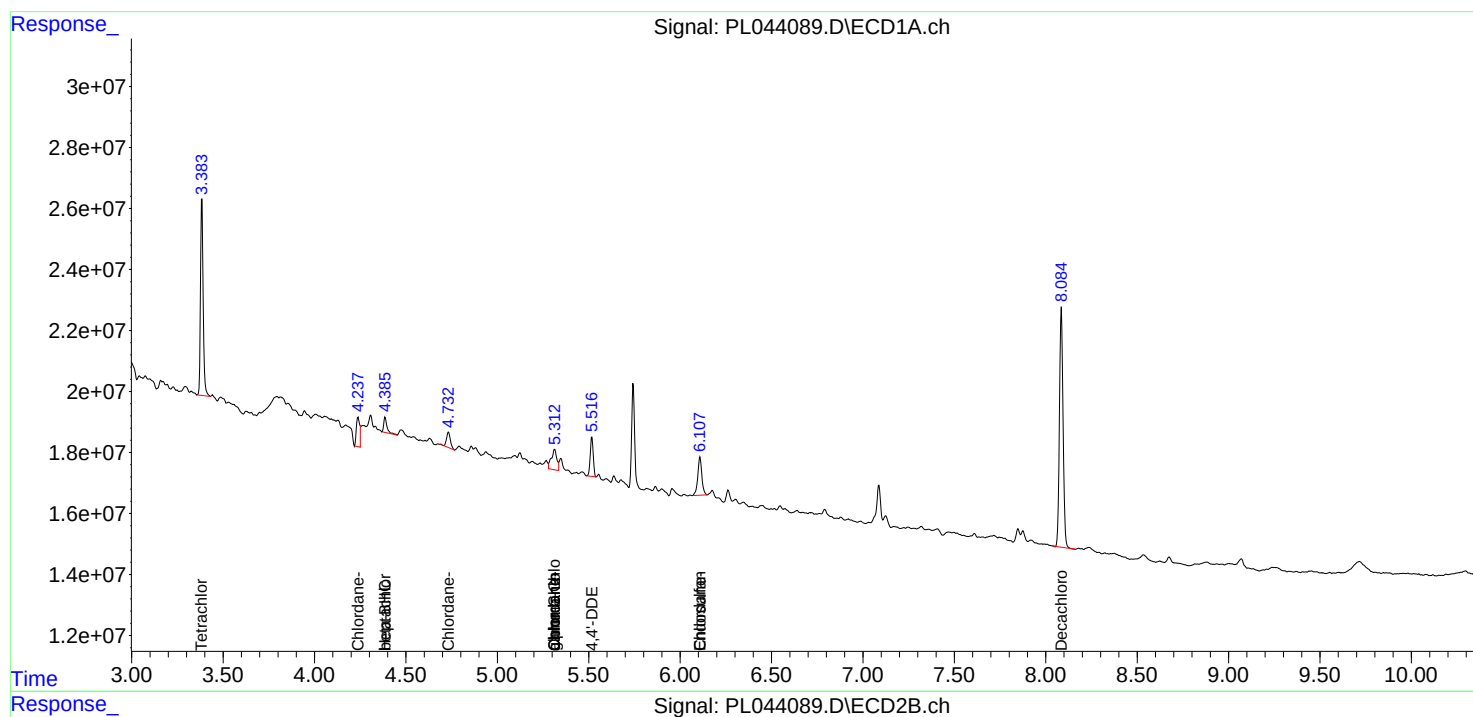
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

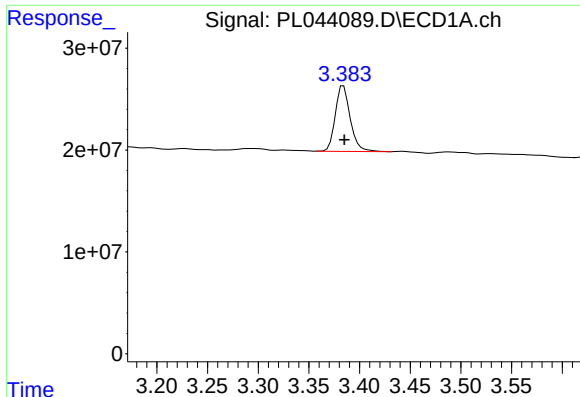
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
Data File : PL044089.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2019 20:37
Operator : AJ\SJ
Sample : K1191-04
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
SITE4-EAST

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:17:39 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011819.M
Quant Title : GC Extractables
QLast Update : Sat Jan 19 02:56:00 2019
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

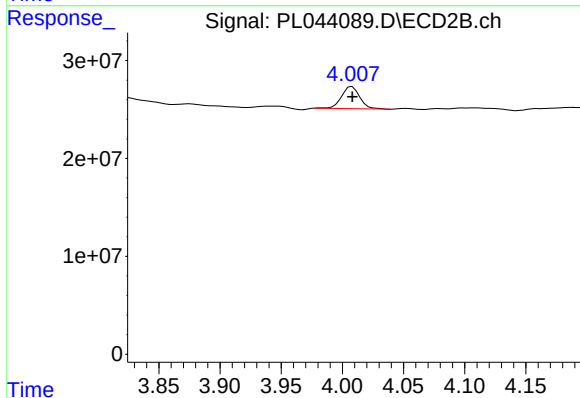




#1 Tetrachloro-m-xylene

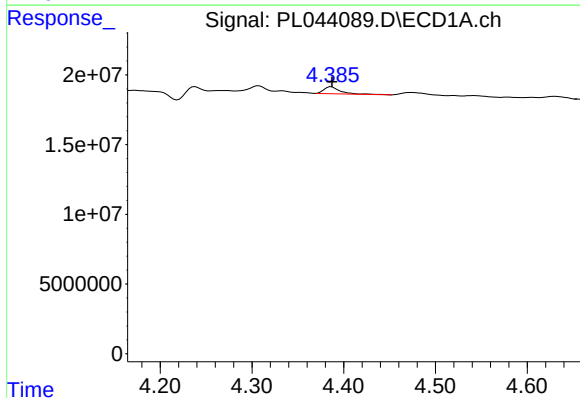
R.T.: 3.384 min
Delta R.T.: 0.000 min
Response: 66375570
Conc: 12.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
SITE4-EAST



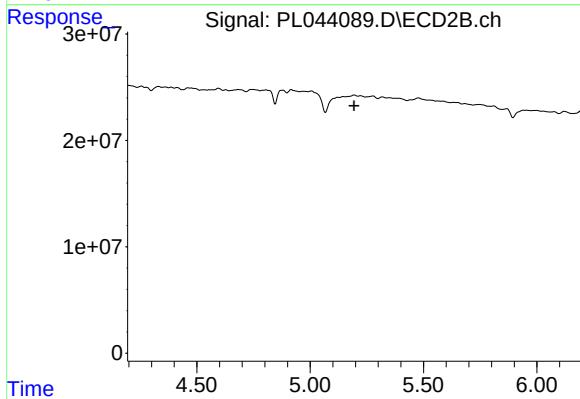
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 23589270
Conc: 10.01 ng/ml



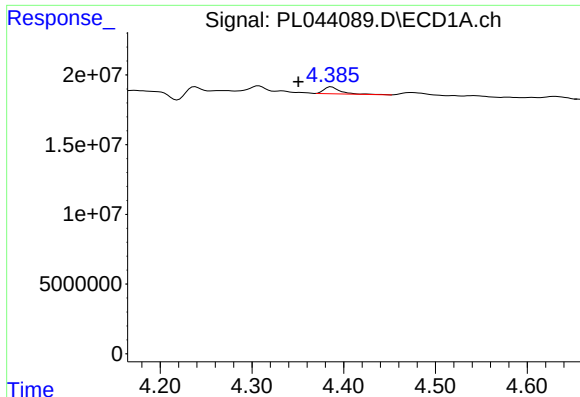
#4 Heptachlor

R.T.: 4.387 min
Delta R.T.: 0.000 min
Response: 6074418
Conc: 0.82 ng/ml



#4 Heptachlor

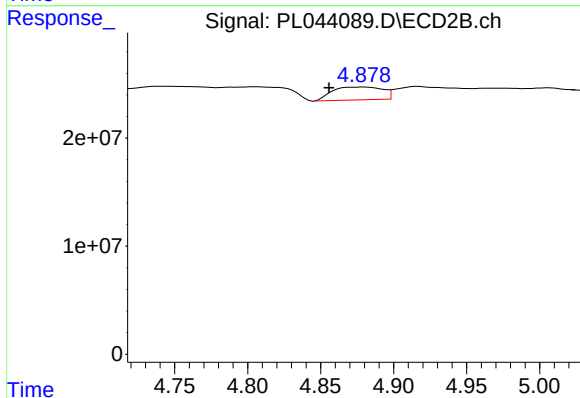
R.T.: 0.000 min
Exp R.T.: 5.194 min
Response: 0
Conc: N.D.



#6 beta-BHC

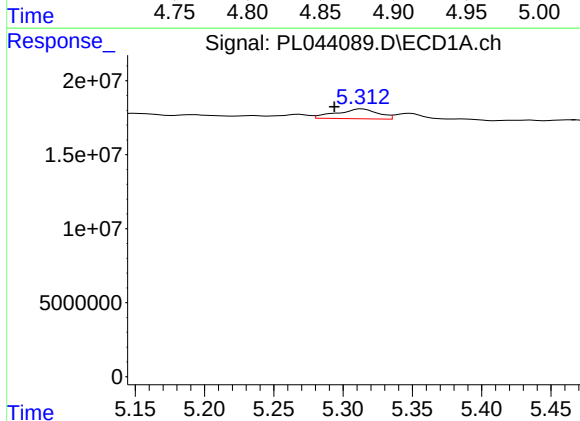
R.T.: 4.387 min
Delta R.T.: 0.036 min
Response: 6074418
Conc: 2.05 ng/ml

Instrument :
ECD_L
ClientSampleId :
SITE4-EAST



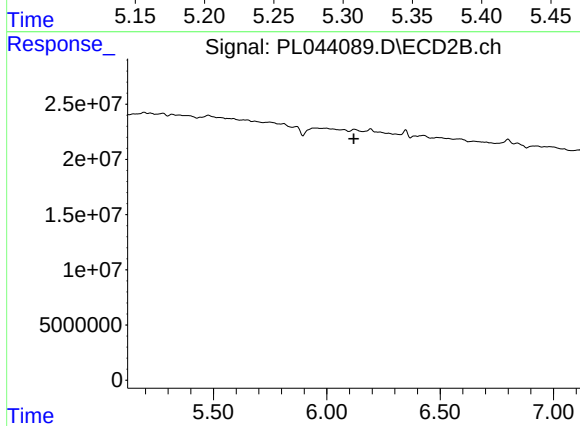
#6 beta-BHC

R.T.: 4.880 min
Delta R.T.: 0.024 min
Response: 28381743
Conc: 20.98 ng/ml



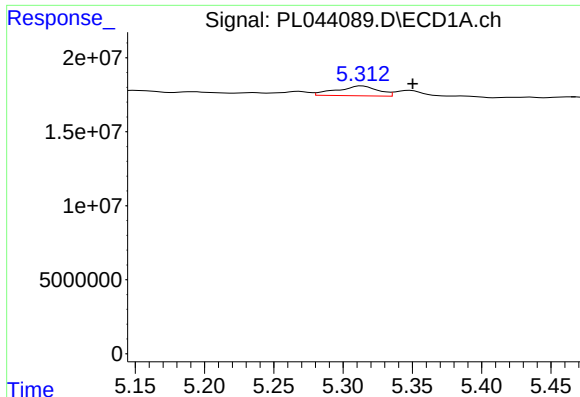
#10 gamma-Chlordane

R.T.: 5.314 min
Delta R.T.: 0.020 min
Response: 13791334
Conc: 2.05 ng/ml



#10 gamma-Chlordane

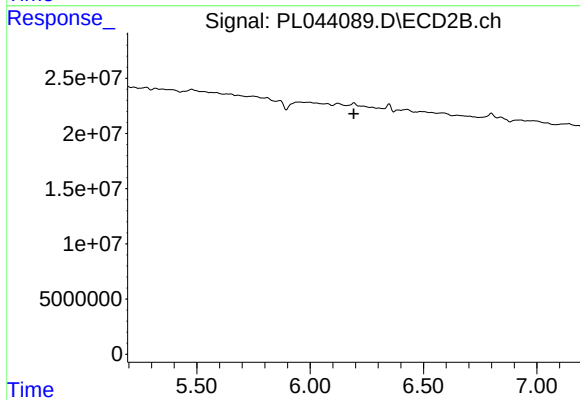
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

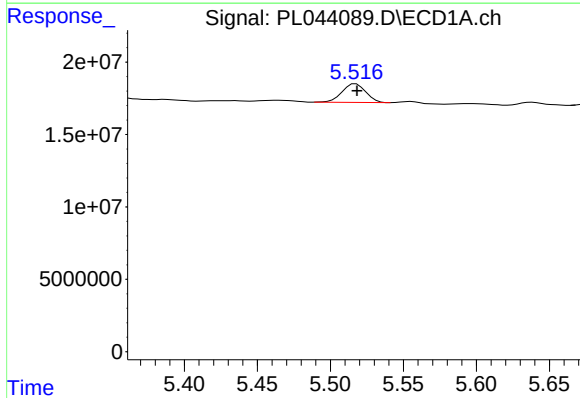
R.T.: 5.314 min
Delta R.T.: -0.036 min
Response: 13791334
Conc: 2.10 ng/ml

Instrument :
ECD_L
ClientSampleId :
SITE4-EAST



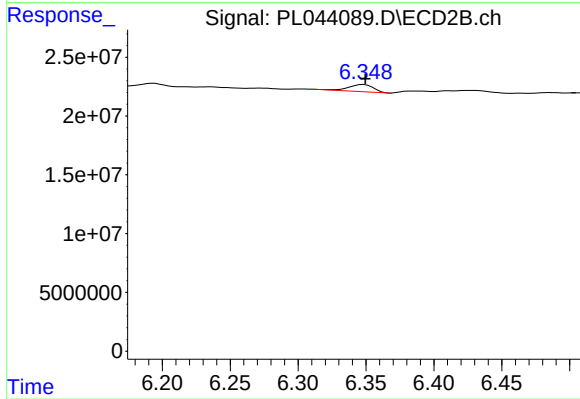
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



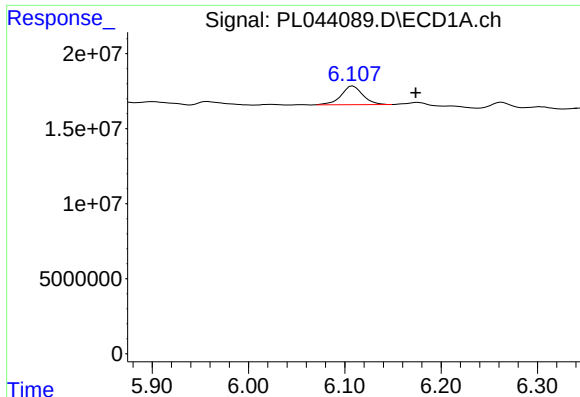
#12 4,4'-DDE

R.T.: 5.518 min
Delta R.T.: 0.000 min
Response: 14550125
Conc: 2.48 ng/ml



#12 4,4'-DDE

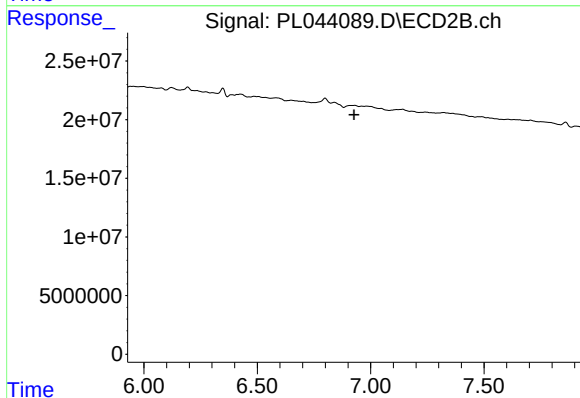
R.T.: 6.348 min
Delta R.T.: -0.001 min
Response: 7812962
Conc: 3.26 ng/ml



#15 Endosulfan II

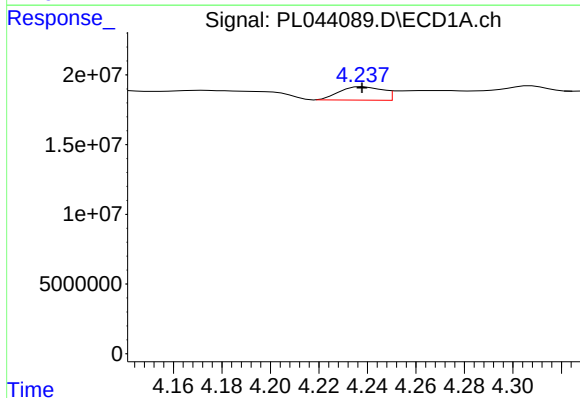
R.T.: 6.109 min
Delta R.T.: -0.065 min
Response: 19465334
Conc: 3.42 ng/ml

Instrument :
ECD_L
ClientSampleId :
SITE4-EAST



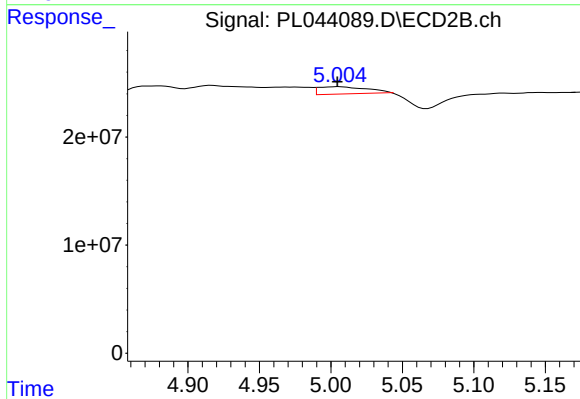
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



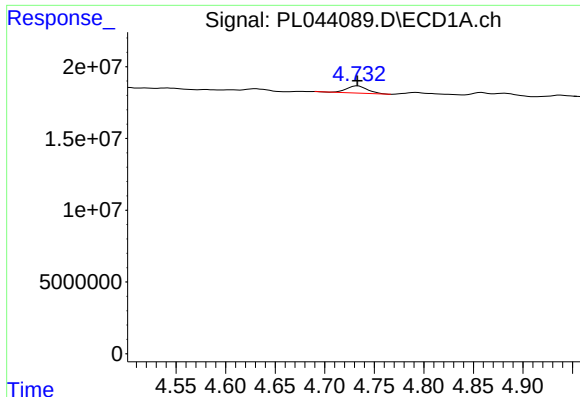
#23 Chlordane-1

R.T.: 4.238 min
Delta R.T.: 0.000 min
Response: 11559680
Conc: 49.87 ng/ml



#23 Chlordane-1

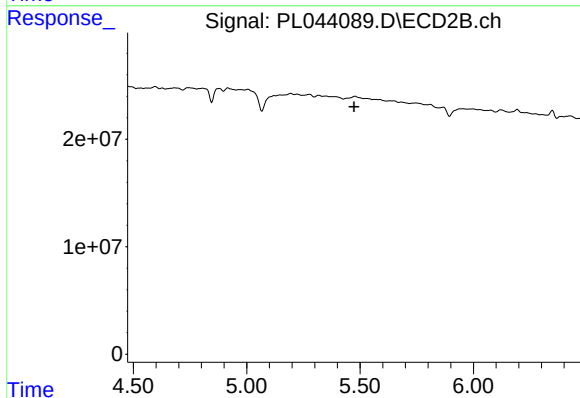
R.T.: 5.006 min
Delta R.T.: 0.001 min
Response: 15141483
Conc: 129.86 ng/ml



#24 Chlordane-2

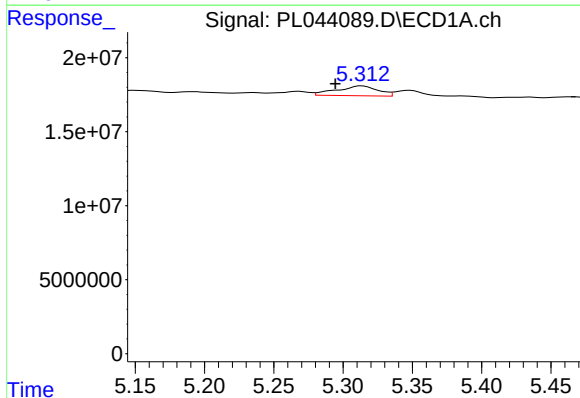
R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 7385388
Conc: 28.83 ng/ml

Instrument :
ECD_L
ClientSampleId :
SITE4-EAST



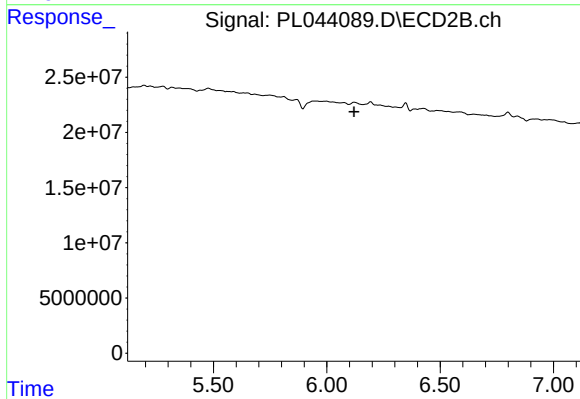
#24 Chlordane-2

R.T.: 0.000 min
Exp R.T. : 5.474 min
Response: 0
Conc: N.D.



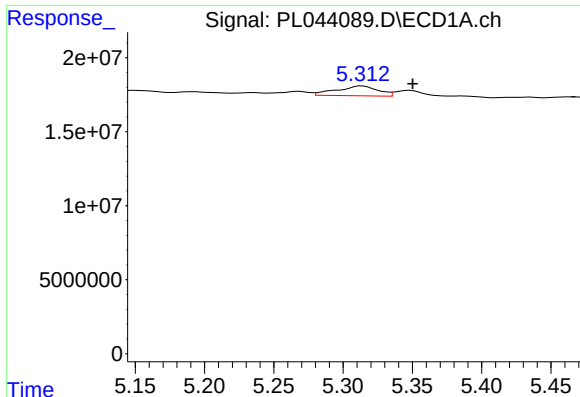
#25 Chlordane-3

R.T.: 5.314 min
Delta R.T.: 0.019 min
Response: 13791334
Conc: 16.84 ng/ml



#25 Chlordane-3

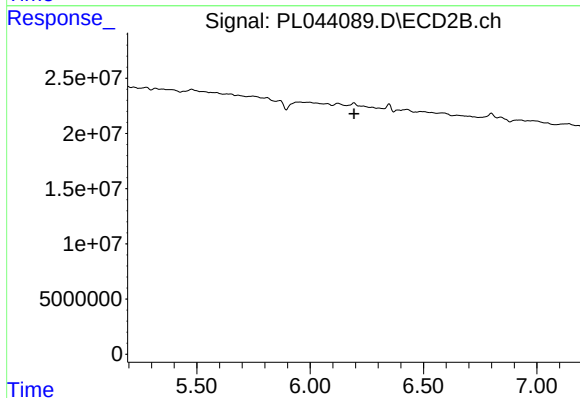
R.T.: 0.000 min
Exp R.T. : 6.120 min
Response: 0
Conc: N.D.



#26 Chlordane-4

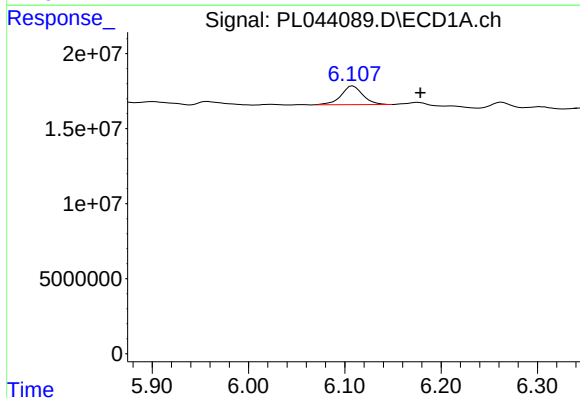
R.T.: 5.314 min
Delta R.T.: -0.036 min
Response: 13791334
Conc: 18.87 ng/ml

Instrument :
ECD_L
ClientSampleId :
SITE4-EAST



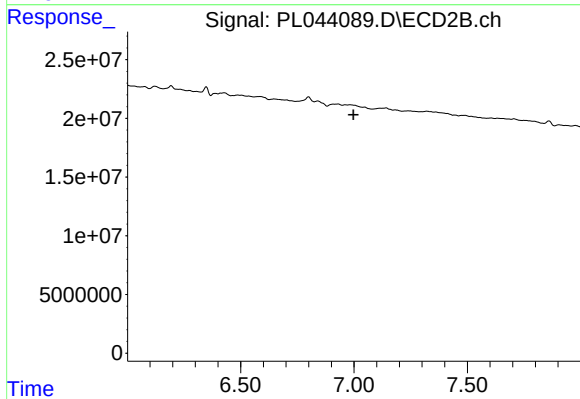
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



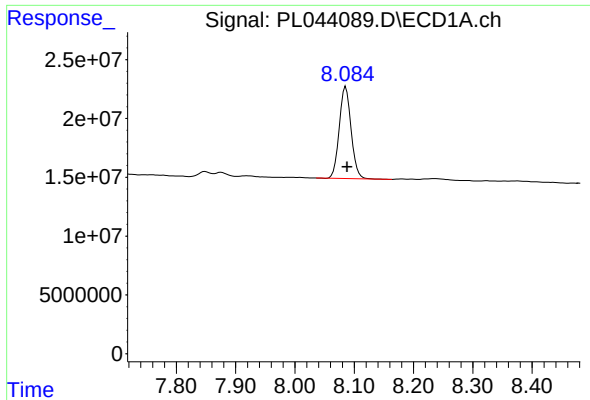
#27 Chlordane-5

R.T.: 6.109 min
Delta R.T.: -0.070 min
Response: 19465334
Conc: 86.67 ng/ml



#27 Chlordane-5

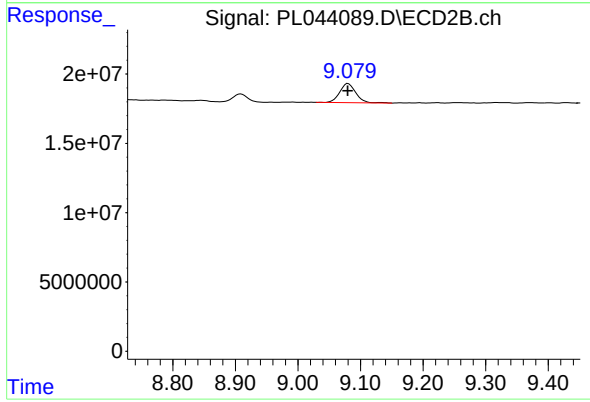
R.T.: 0.000 min
Exp R.T. : 6.998 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: -0.002 min
Response: 108520629
Conc: 18.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
SITE4-EAST



#28 Decachlorobiphenyl

R.T.: 9.080 min
Delta R.T.: 0.000 min
Response: 24588725
Conc: 10.86 ng/ml