

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041119\
 Data File : PL047292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2019 19:52
 Operator : AJ\SJ
 Sample : K2358-03
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 01:17:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
 Quant Title : GC Extractables
 QLast Update : Fri Mar 22 13:40:08 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...	3.356	3.974	66141504	22111537	9.092	9.657
28)	SA Decachlor...	8.031	9.025	106.3E6	31668452	12.637	13.659
Target Compounds							
2)	A alpha-BHC	3.785	4.364	16021654	3048133	1.374	0.949 #
4)	MA Heptachlor	4.348	5.154	9286003	2710241	0.842	0.881
6)	B beta-BHC	4.348f	0.000	9286003	0	2.062	N.D. #
10)	B gamma-Chl...	5.268	0.000	5227917	0	0.509	N.D. #
11)	B alpha-Chl...	0.000	6.152	0	3447590	N.D.	1.215 #
12)	B 4,4'-DDE	0.000	6.308	0	2148328	N.D.	0.865 #
16)	A 4,4'-DDD	0.000	6.803	0	3462700	N.D.	1.721 #
17)	MA 4,4'-DDT	6.214	0.000	14644723	0	1.933	N.D. #
19)	B Endosulfa...	6.495f	0.000	5390812	0	0.657	N.D. #
25)	Chlordane-3	5.268	0.000	5227917	0	4.694	N.D. #
26)	Chlordane-4	0.000	6.152	0	3447590	N.D.	7.472 #

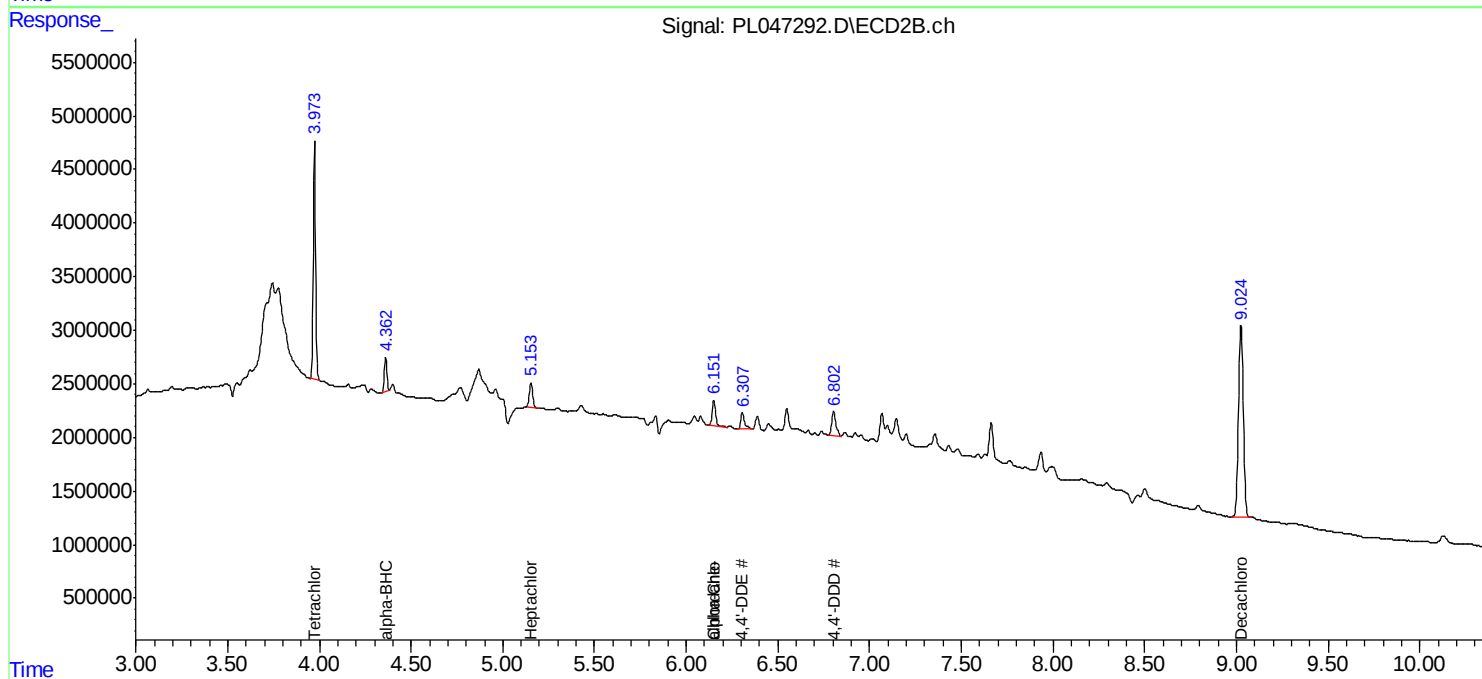
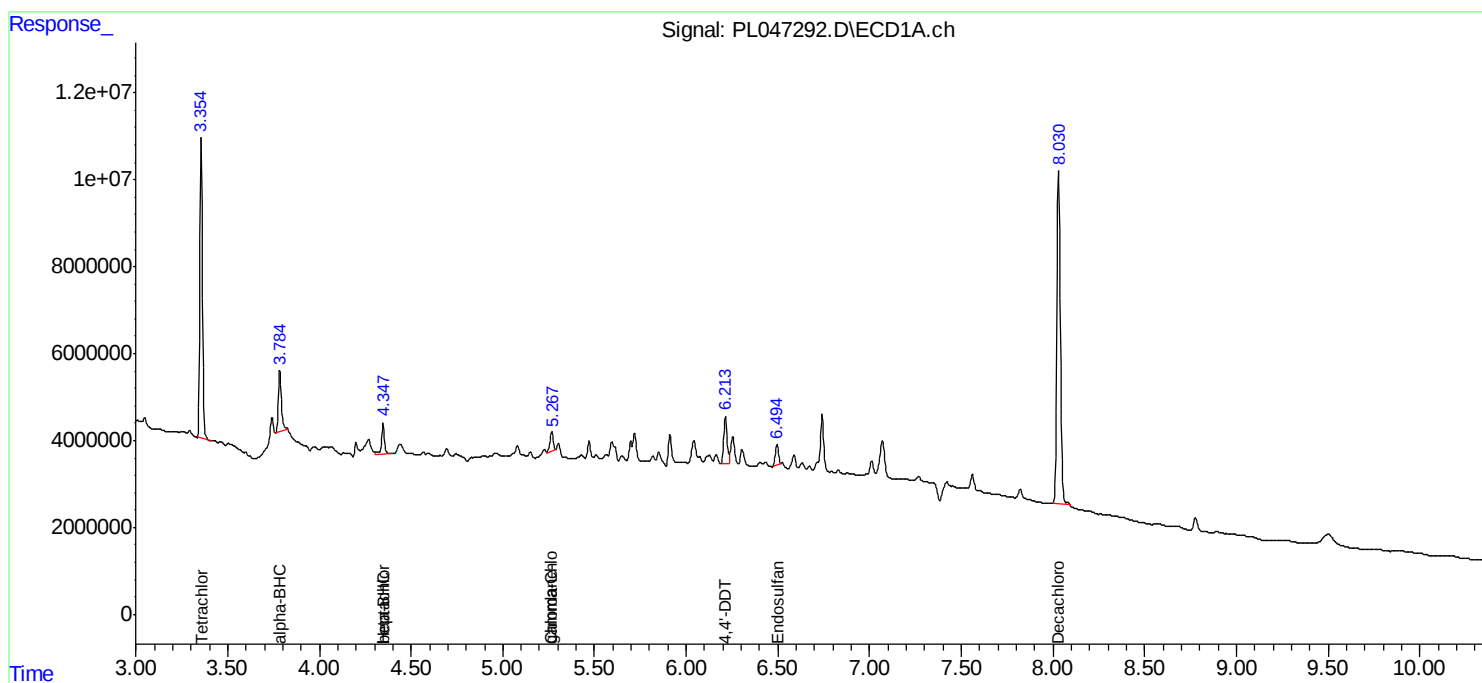
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

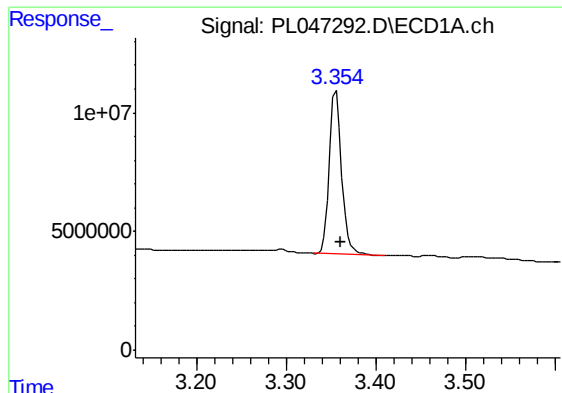
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041119\
Data File : PL047292.D
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Operator : AJ\SJ
Sample : K2358-03
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampled :
TP-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 01:17:18 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL032219.M
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

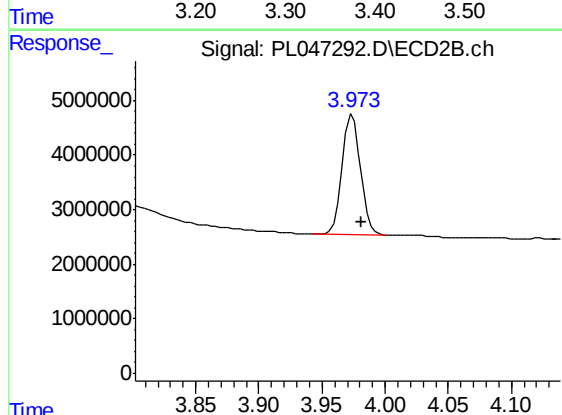




#1 Tetrachloro-m-xylene

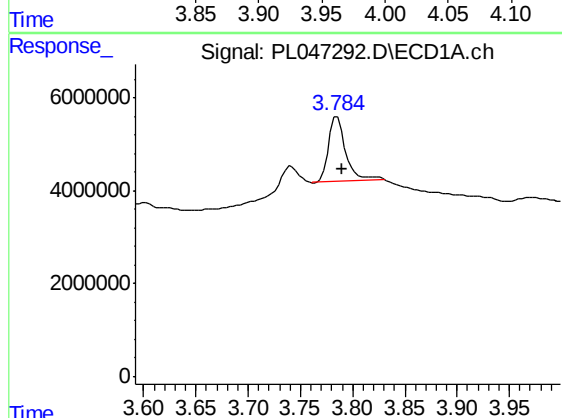
R.T.: 3.356 min
Delta R.T.: -0.005 min
Response: 66141504
Conc: 9.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5



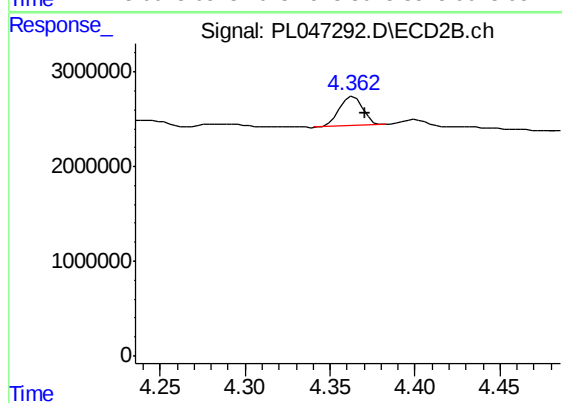
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: -0.007 min
Response: 22111537
Conc: 9.66 ng/ml



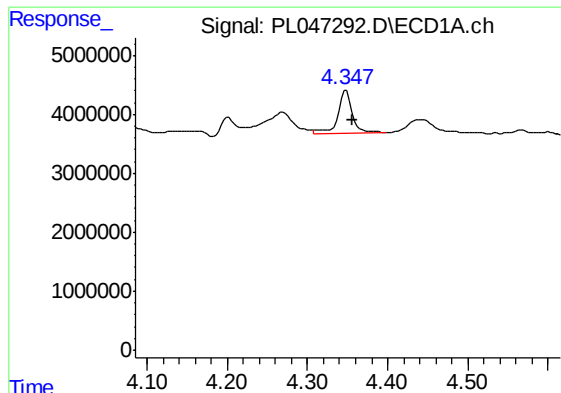
#2 alpha-BHC

R.T.: 3.785 min
Delta R.T.: -0.005 min
Response: 16021654
Conc: 1.37 ng/ml



#2 alpha-BHC

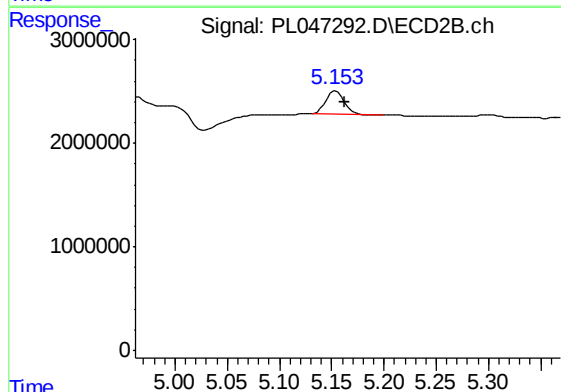
R.T.: 4.364 min
Delta R.T.: -0.007 min
Response: 3048133
Conc: 0.95 ng/ml



#4 Heptachlor

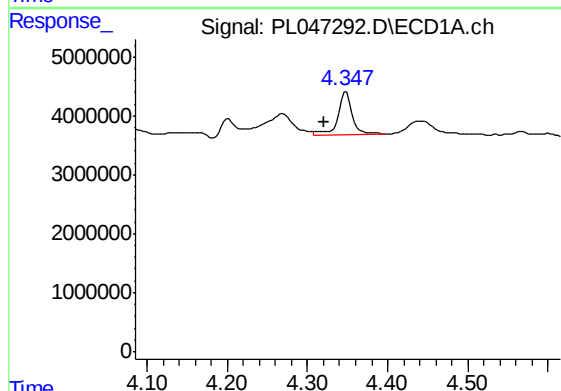
R.T.: 4.348 min
Delta R.T.: -0.008 min
Response: 9286003
Conc: 0.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5



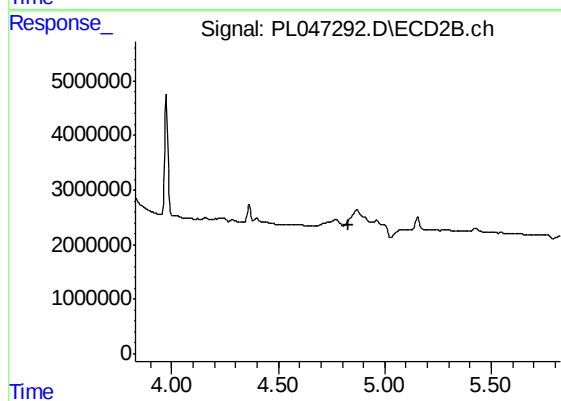
#4 Heptachlor

R.T.: 5.154 min
Delta R.T.: -0.008 min
Response: 2710241
Conc: 0.88 ng/ml



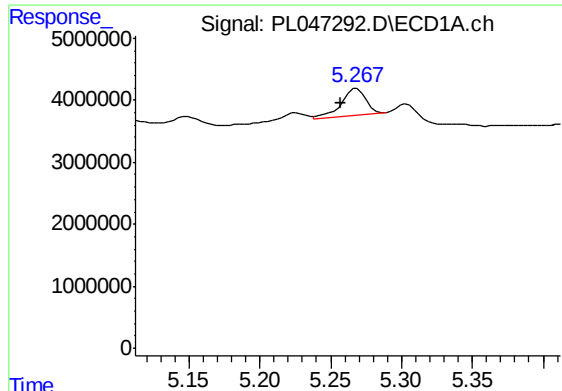
#6 beta-BHC

R.T.: 4.348 min
Delta R.T.: 0.027 min
Response: 9286003
Conc: 2.06 ng/ml



#6 beta-BHC

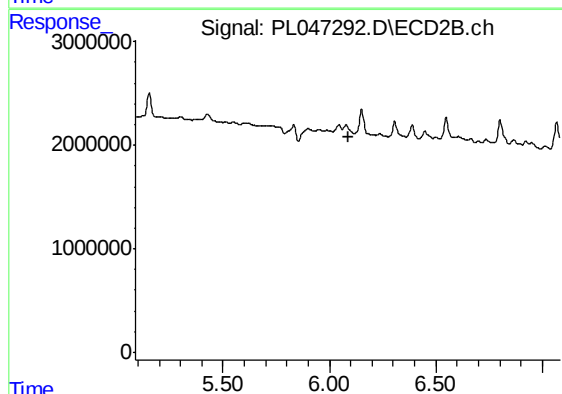
R.T.: 0.000 min
Exp R.T. : 4.828 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

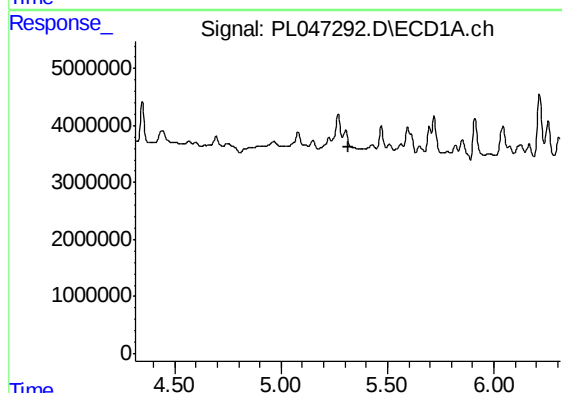
R.T.: 5.268 min
Delta R.T.: 0.011 min
Response: 5227917
Conc: 0.51 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5



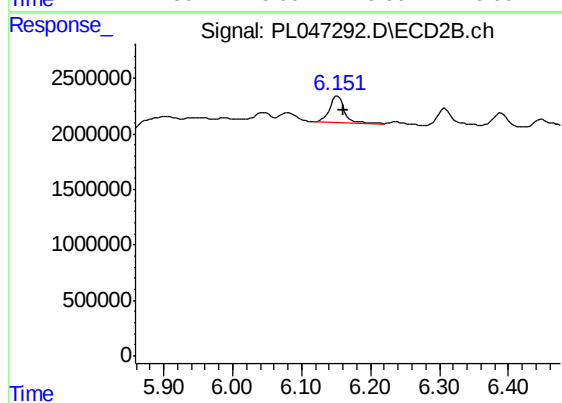
#10 gamma-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.088 min
Response: 0
Conc: N.D.



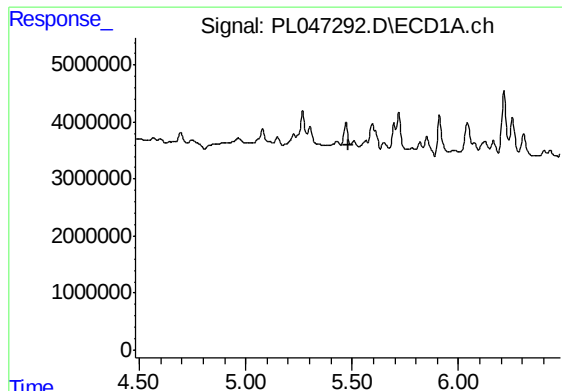
#11 alpha-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#11 alpha-Chlordane

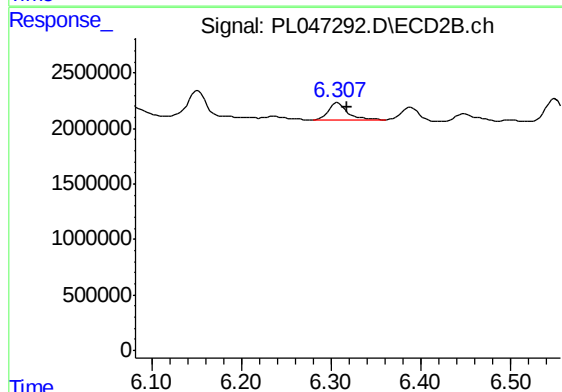
R.T.: 6.152 min
Delta R.T.: -0.008 min
Response: 3447590
Conc: 1.22 ng/ml



#12 4,4'-DDE

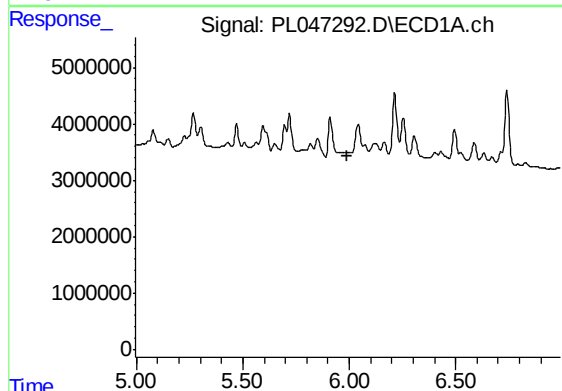
R.T.: 0.000 min
Exp R.T.: 5.481 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
TP-5



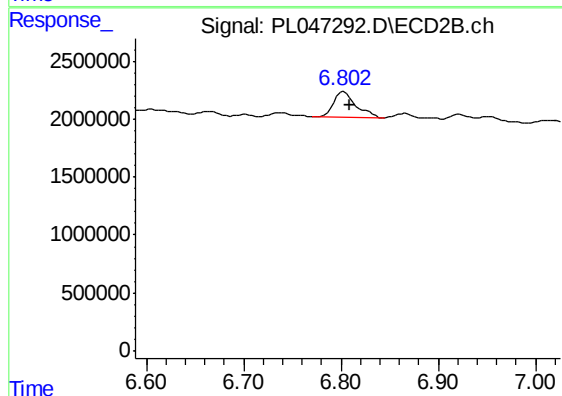
#12 4,4'-DDE

R.T.: 6.308 min
Delta R.T.: -0.010 min
Response: 2148328
Conc: 0.87 ng/ml



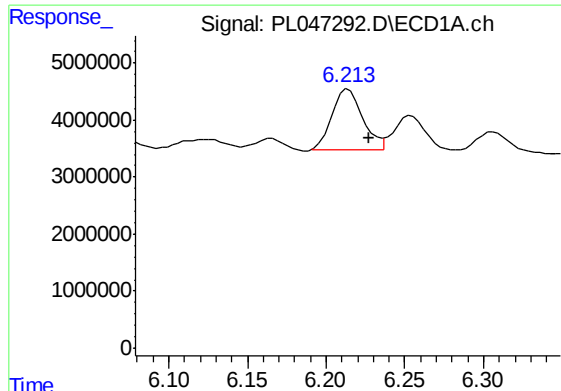
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

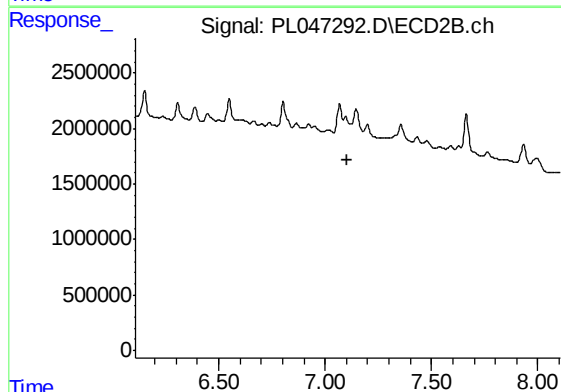
R.T.: 6.803 min
Delta R.T.: -0.005 min
Response: 3462700
Conc: 1.72 ng/ml



#17 4,4'-DDT

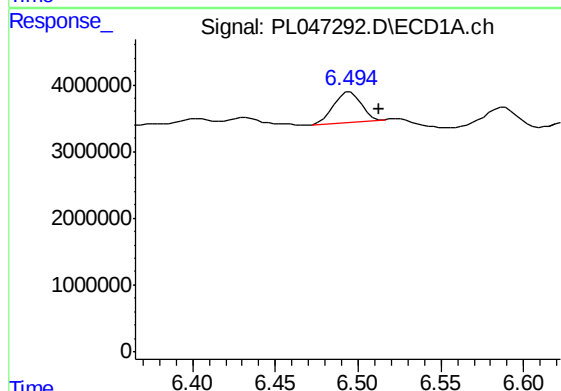
R.T.: 6.214 min
Delta R.T.: -0.014 min
Response: 14644723
Conc: 1.93 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5



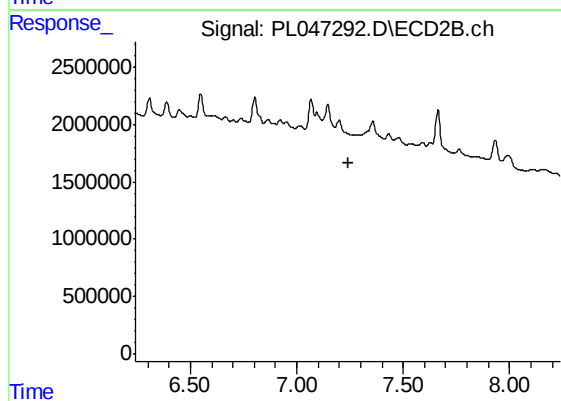
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.107 min
Response: 0
Conc: N.D.



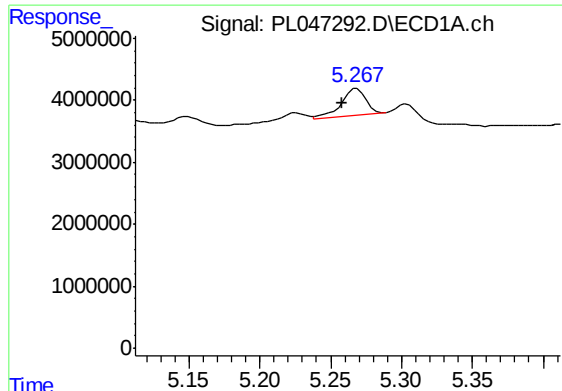
#19 Endosulfan Sulfate

R.T.: 6.495 min
Delta R.T.: -0.017 min
Response: 5390812
Conc: 0.66 ng/ml



#19 Endosulfan Sulfate

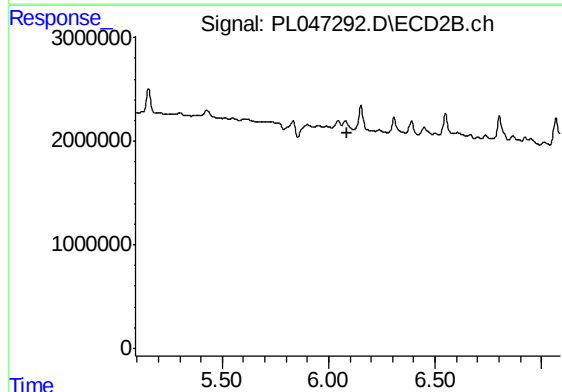
R.T.: 0.000 min
Exp R.T. : 7.242 min
Response: 0
Conc: N.D.



#25 Chlordane-3

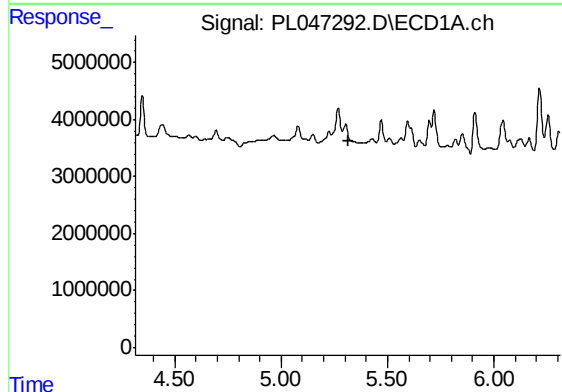
R.T.: 5.268 min
Delta R.T.: 0.010 min
Response: 5227917
Conc: 4.69 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5



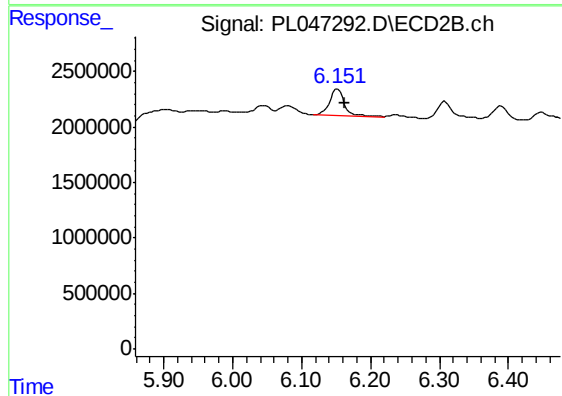
#25 Chlordane-3

R.T.: 0.000 min
Exp R.T. : 6.089 min
Response: 0
Conc: N.D.



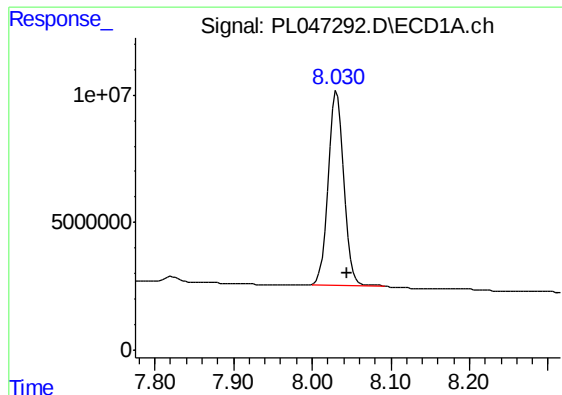
#26 Chlordane-4

R.T.: 0.000 min
Exp R.T. : 5.314 min
Response: 0
Conc: N.D.



#26 Chlordane-4

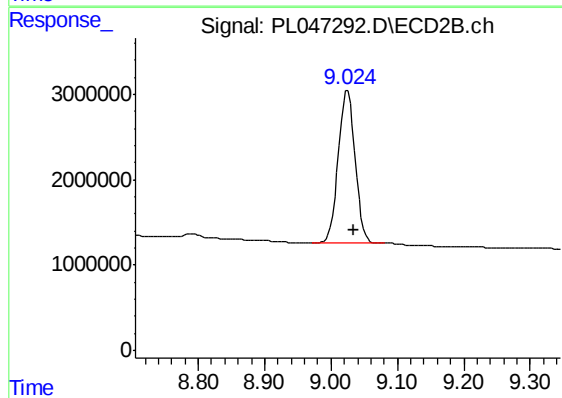
R.T.: 6.152 min
Delta R.T.: -0.011 min
Response: 3447590
Conc: 7.47 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.031 min
Delta R.T.: -0.013 min
Response: 106291438
Conc: 12.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-5



#28 Decachlorobiphenyl

R.T.: 9.025 min
Delta R.T.: -0.010 min
Response: 31668452
Conc: 13.66 ng/ml