

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
 Data File : PL043517.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2018 19:49
 Operator : AJ\SJ
 Sample : J6591-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 MW09_122718

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 22:36:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL120618.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 07 00:20:08 2018
 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...	3.464	4.100	136.3E6	69440525	22.219	23.429
28)	SA Decachlor...	8.200	9.231	117.0E6	52549176	17.913	20.145
Target Compounds							
3)	MA gamma-BHC...	0.000	4.745f	0	464677	N.D.	0.111 #
6)	B beta-BHC	0.000	4.923f	0	929410	N.D.	0.549 #
7)	B delta-BHC	0.000	5.167	0	2237039	N.D.	0.521 #
8)	B Heptachlo...	5.109f	6.003	1106772	3927290	0.140	1.036 #
9)	A Endosulfan I	5.452f	6.343	7793707	6126358	1.064	1.804 #
10)	B gamma-Chl...	5.452f	6.279f	7793707	1782376	0.967	0.485 #
11)	B alpha-Chl...	5.452	6.279	7793707	1782376	0.982	0.496 #
15)	B Endosulfa...	6.226f	0.000	1881385	0	0.283	N.D. #
23)	Chlordane-1	4.336	5.167	649299	2237039	2.416	15.828 #
25)	Chlordane-3	5.452	6.279	7793707	1782376	9.378	3.630 #
26)	Chlordane-4	5.452	6.279	7793707	1782376	10.308	3.123 #
27)	Chlordane-5	6.226	0.000	1881385	0	7.844	N.D. #

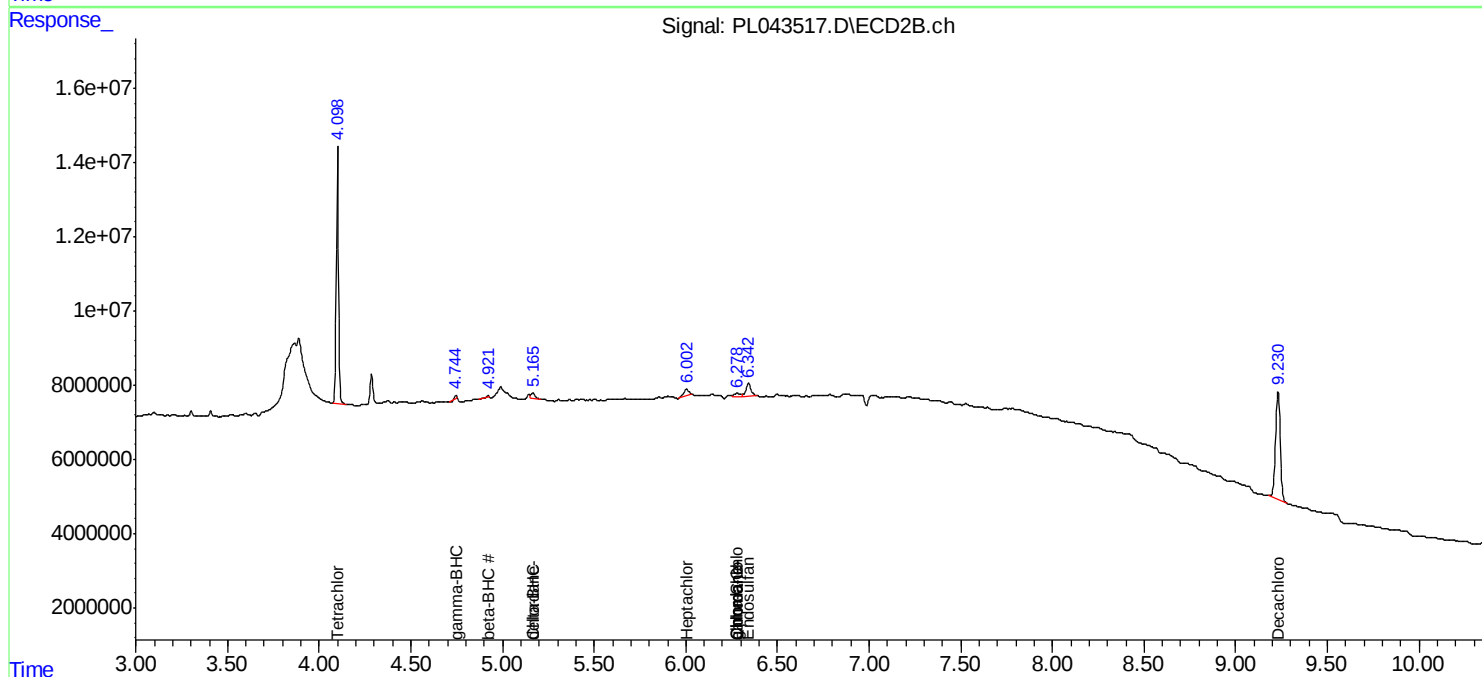
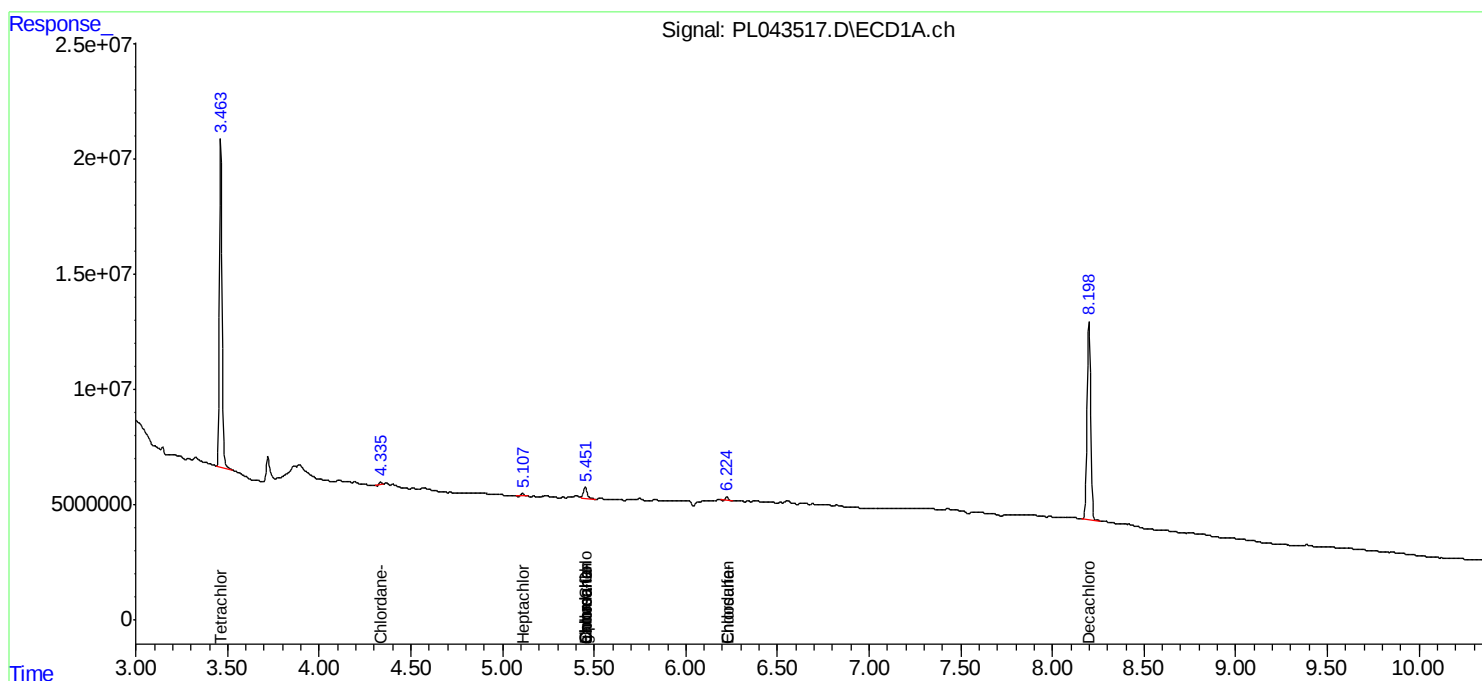
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

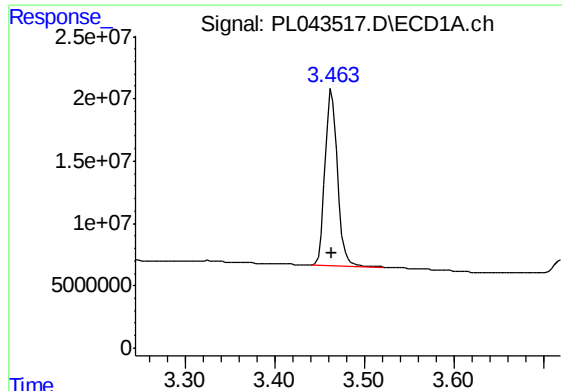
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL122818\
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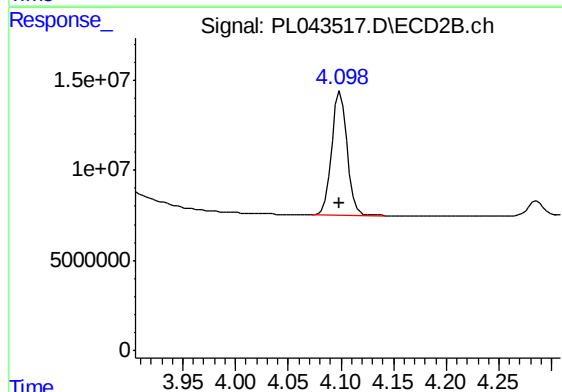




#1 Tetrachloro-m-xylene

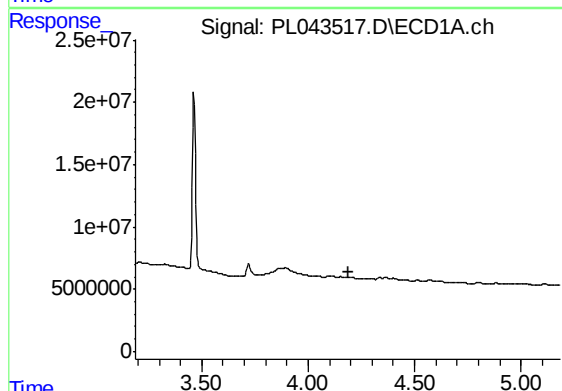
R.T.: 3.464 min
Delta R.T.: 0.000 min
Response: 136265350
Conc: 22.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW09_122718



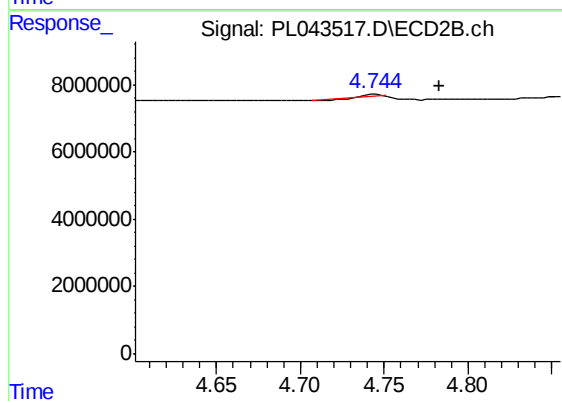
#1 Tetrachloro-m-xylene

R.T.: 4.100 min
Delta R.T.: 0.000 min
Response: 69440525
Conc: 23.43 ng/ml



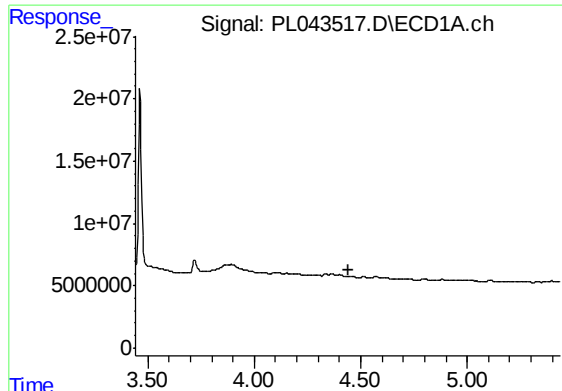
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.187 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

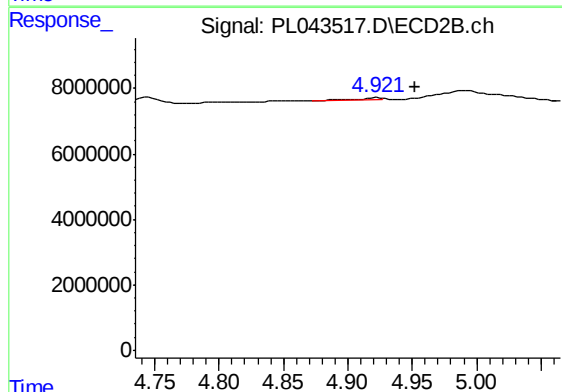
R.T.: 4.745 min
Delta R.T.: -0.038 min
Response: 464677
Conc: 0.11 ng/ml



#6 beta-BHC

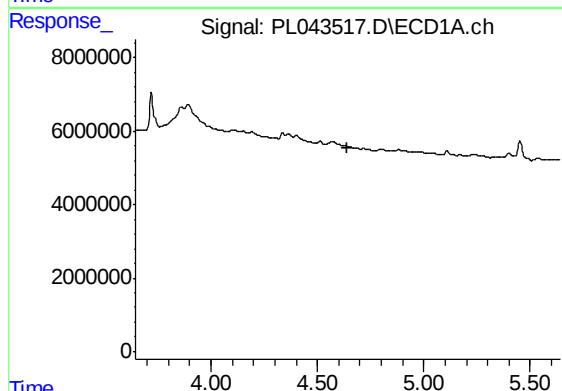
R.T.: 0.000 min
Exp R.T. : 4.441 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
MW09_122718



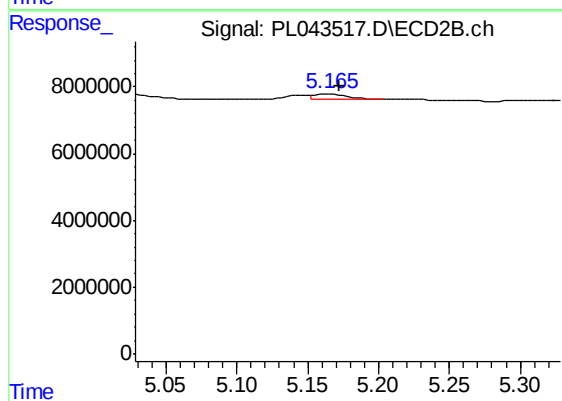
#6 beta-BHC

R.T.: 4.923 min
Delta R.T.: -0.029 min
Response: 929410
Conc: 0.55 ng/ml



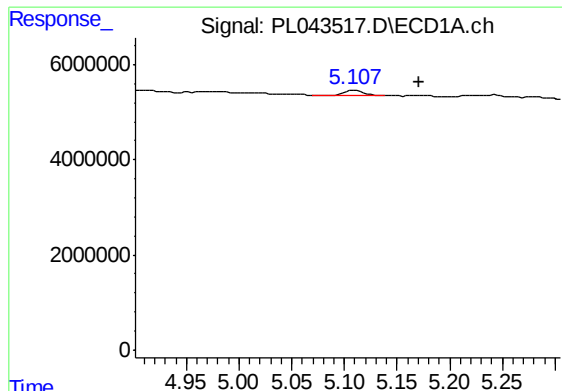
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.643 min
Response: 0
Conc: N.D.



#7 delta-BHC

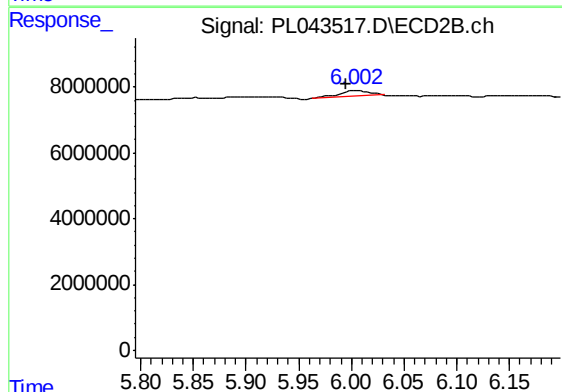
R.T.: 5.167 min
Delta R.T.: -0.006 min
Response: 2237039
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

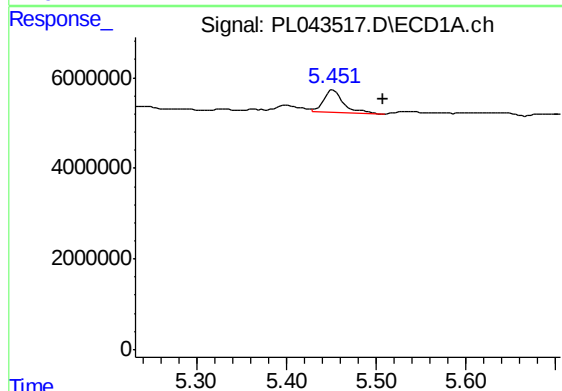
R.T.: 5.109 min
Delta R.T.: -0.062 min
Response: 1106772
Conc: 0.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW09_122718



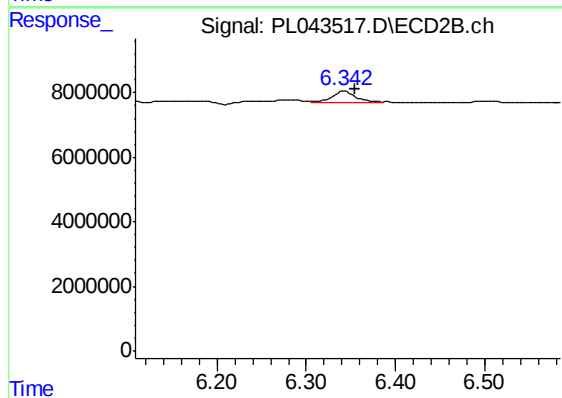
#8 Heptachlor epoxide

R.T.: 6.003 min
Delta R.T.: 0.008 min
Response: 3927290
Conc: 1.04 ng/ml



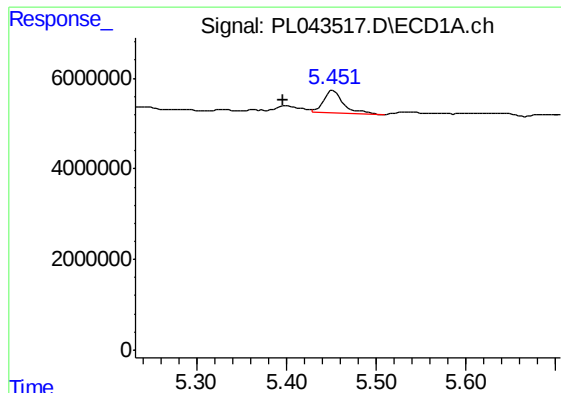
#9 Endosulfan I

R.T.: 5.452 min
Delta R.T.: -0.056 min
Response: 7793707
Conc: 1.06 ng/ml



#9 Endosulfan I

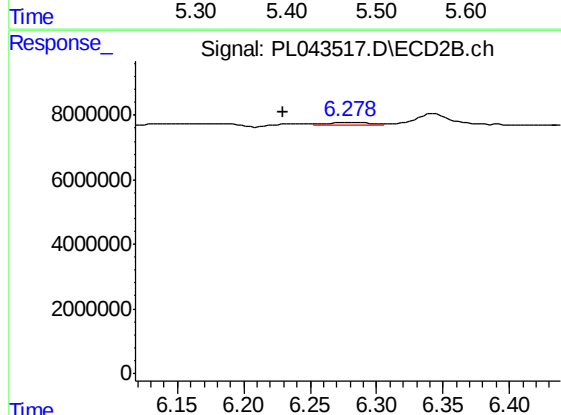
R.T.: 6.343 min
Delta R.T.: -0.011 min
Response: 6126358
Conc: 1.80 ng/ml



#10 gamma-Chlordane

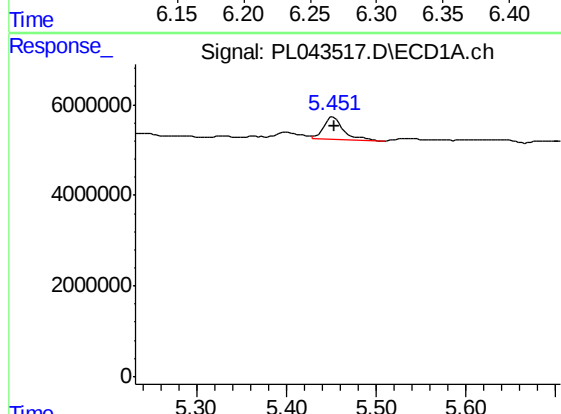
R.T.: 5.452 min
Delta R.T.: 0.056 min
Response: 7793707
Conc: 0.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW09_122718



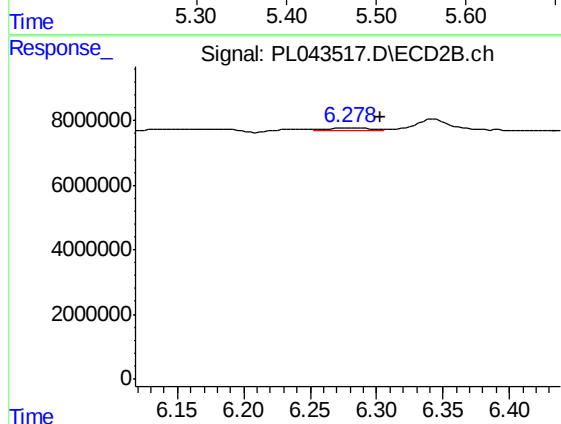
#10 gamma-Chlordane

R.T.: 6.279 min
Delta R.T.: 0.050 min
Response: 1782376
Conc: 0.49 ng/ml



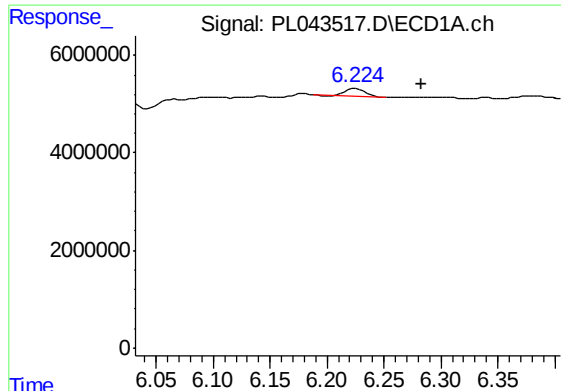
#11 alpha-Chlordane

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 7793707
Conc: 0.98 ng/ml



#11 alpha-Chlordane

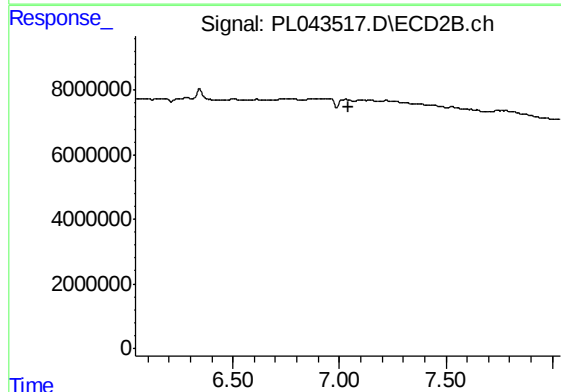
R.T.: 6.279 min
Delta R.T.: -0.023 min
Response: 1782376
Conc: 0.50 ng/ml



#15 Endosulfan II

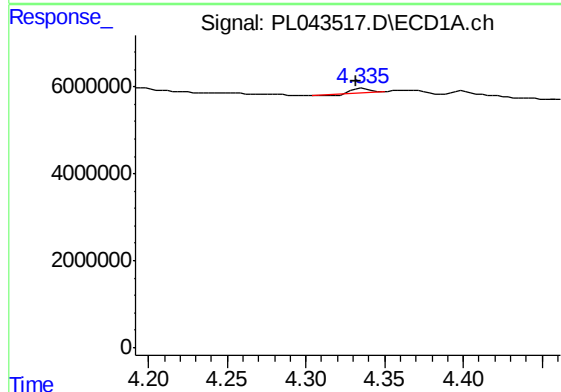
R.T.: 6.226 min
Delta R.T.: -0.057 min
Response: 1881385
Conc: 0.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW09_122718



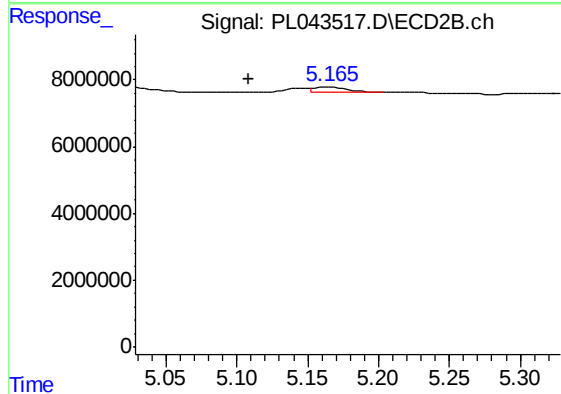
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 7.041 min
Response: 0
Conc: N.D.



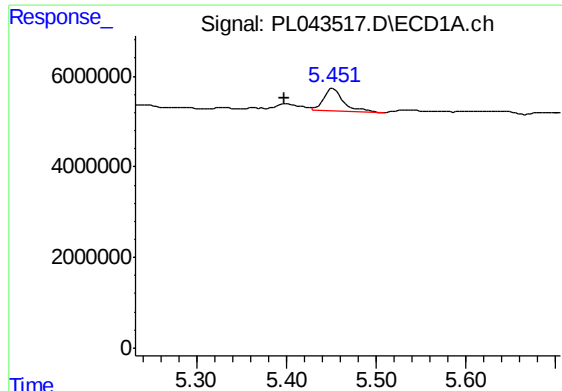
#23 Chlordane-1

R.T.: 4.336 min
Delta R.T.: 0.004 min
Response: 649299
Conc: 2.42 ng/ml



#23 Chlordane-1

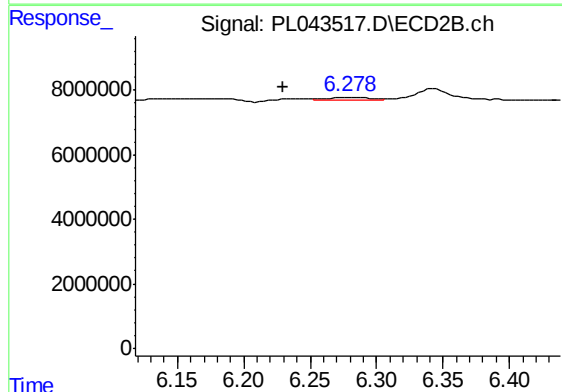
R.T.: 5.167 min
Delta R.T.: 0.058 min
Response: 2237039
Conc: 15.83 ng/ml



#25 Chlordane-3

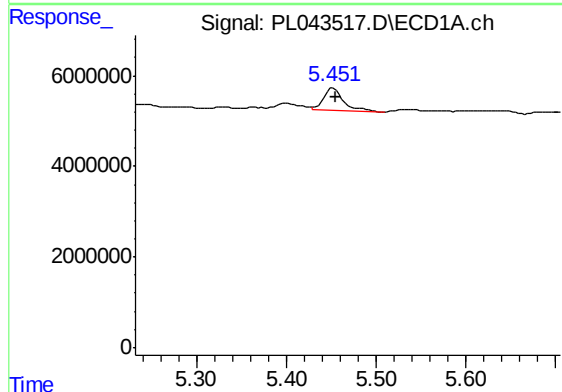
R.T.: 5.452 min
Delta R.T.: 0.054 min
Response: 7793707
Conc: 9.38 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW09_122718



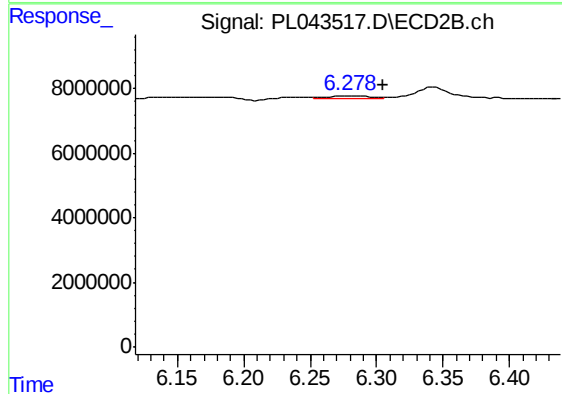
#25 Chlordane-3

R.T.: 6.279 min
Delta R.T.: 0.049 min
Response: 1782376
Conc: 3.63 ng/ml



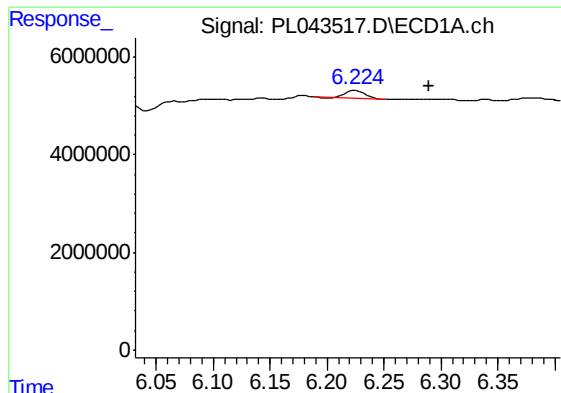
#26 Chlordane-4

R.T.: 5.452 min
Delta R.T.: -0.003 min
Response: 7793707
Conc: 10.31 ng/ml



#26 Chlordane-4

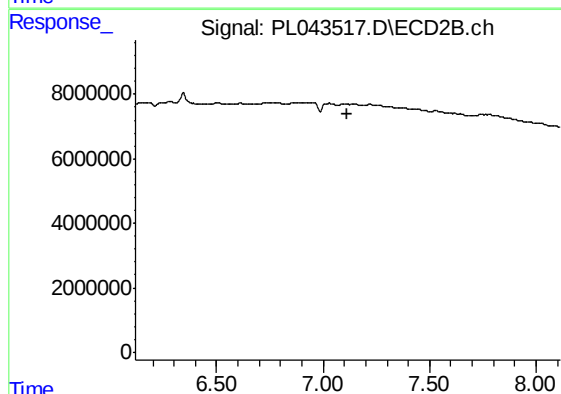
R.T.: 6.279 min
Delta R.T.: -0.026 min
Response: 1782376
Conc: 3.12 ng/ml



#27 Chlordane-5

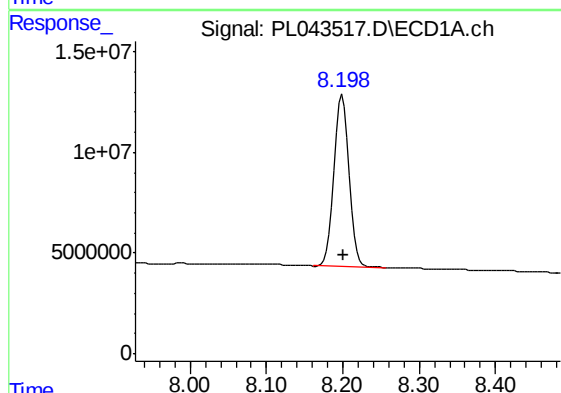
R.T.: 6.226 min
Delta R.T.: -0.064 min
Response: 1881385
Conc: 7.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
MW09_122718



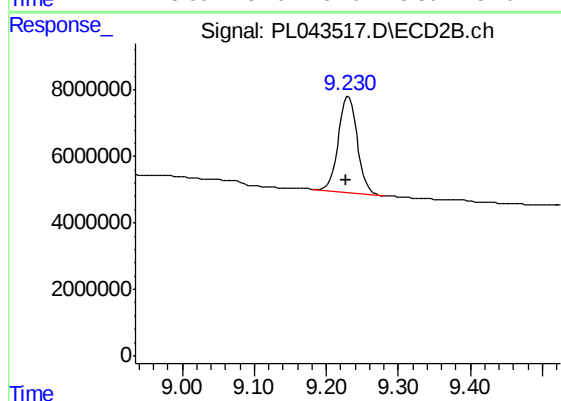
#27 Chlordane-5

R.T.: 0.000 min
Exp R.T. : 7.115 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.200 min
Delta R.T.: -0.002 min
Response: 116973168
Conc: 17.91 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.231 min
Delta R.T.: 0.004 min
Response: 52549176
Conc: 20.15 ng/ml