

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011819\
 Data File : PL044083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 19:12
 Operator : AJ\SJ
 Sample : K1173-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 RBR-200050

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 03:16:46 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	84718583	34786388	15.570	14.761
28)	SA Decachlor...	8.087	9.079	33615021	10255776	5.687	4.530
Target Compounds							
9)	A Endosulfan I	5.351f	0.000	8987092	0	1.468	N.D. #
10)	B gamma-Chl...	5.351f	0.000	8987092	0	1.338	N.D. #
11)	B alpha-Chl...	5.351	0.000	8987092	0	1.367	N.D. #
15)	B Endosulfa...	6.109f	6.927	21953858	16288783	3.856	6.778 #
16)	A 4,4'-DDD	6.031	6.799f	19116373	21438669	4.080	10.605 #
17)	MA 4,4'-DDT	6.267	0.000	7378360	0	1.466	N.D. #
18)	B Endrin al...	0.000	6.989f	0	4047932	N.D.	2.021 #
25)	Chlordane-3	5.351	0.000	8987092	0	10.974	N.D. #
26)	Chlordane-4	5.351	0.000	8987092	0	12.294	N.D. #
27)	Chlordane-5	6.109	6.989	21953858	4047932	97.753	44.647 #

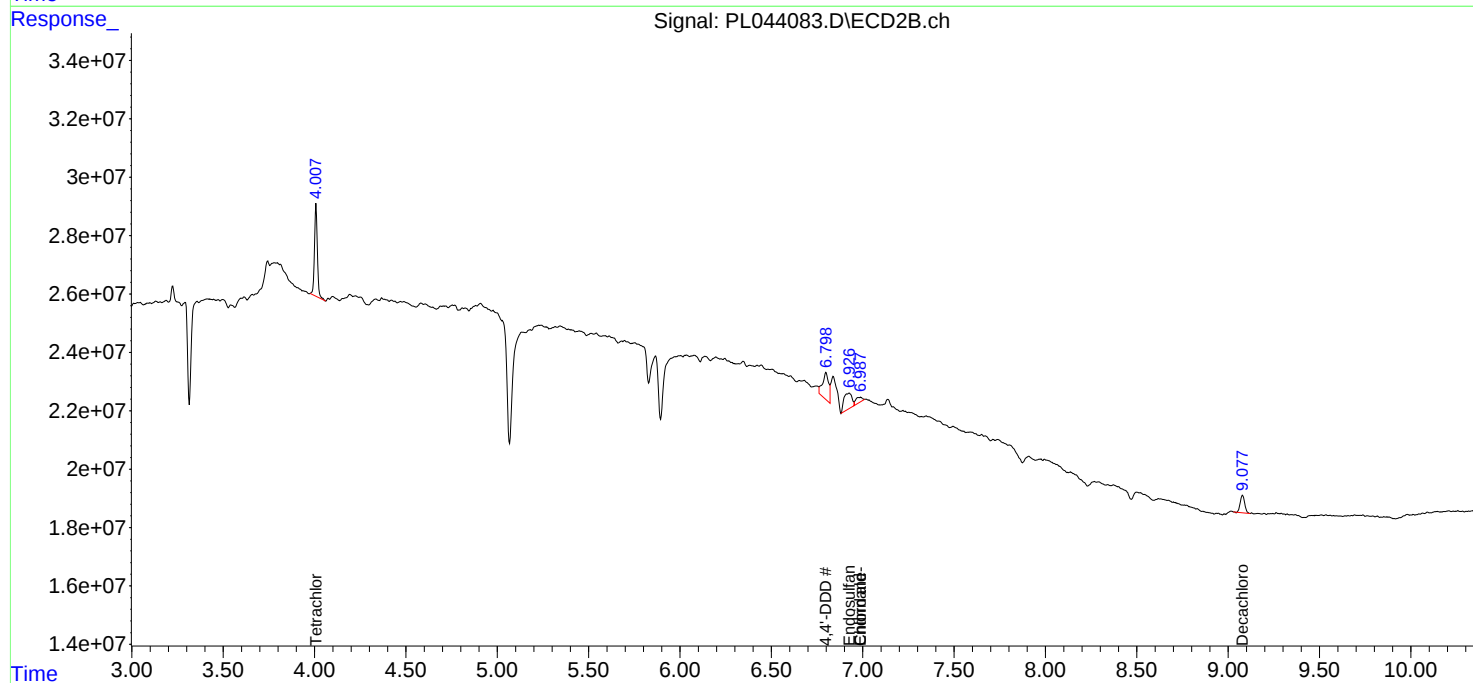
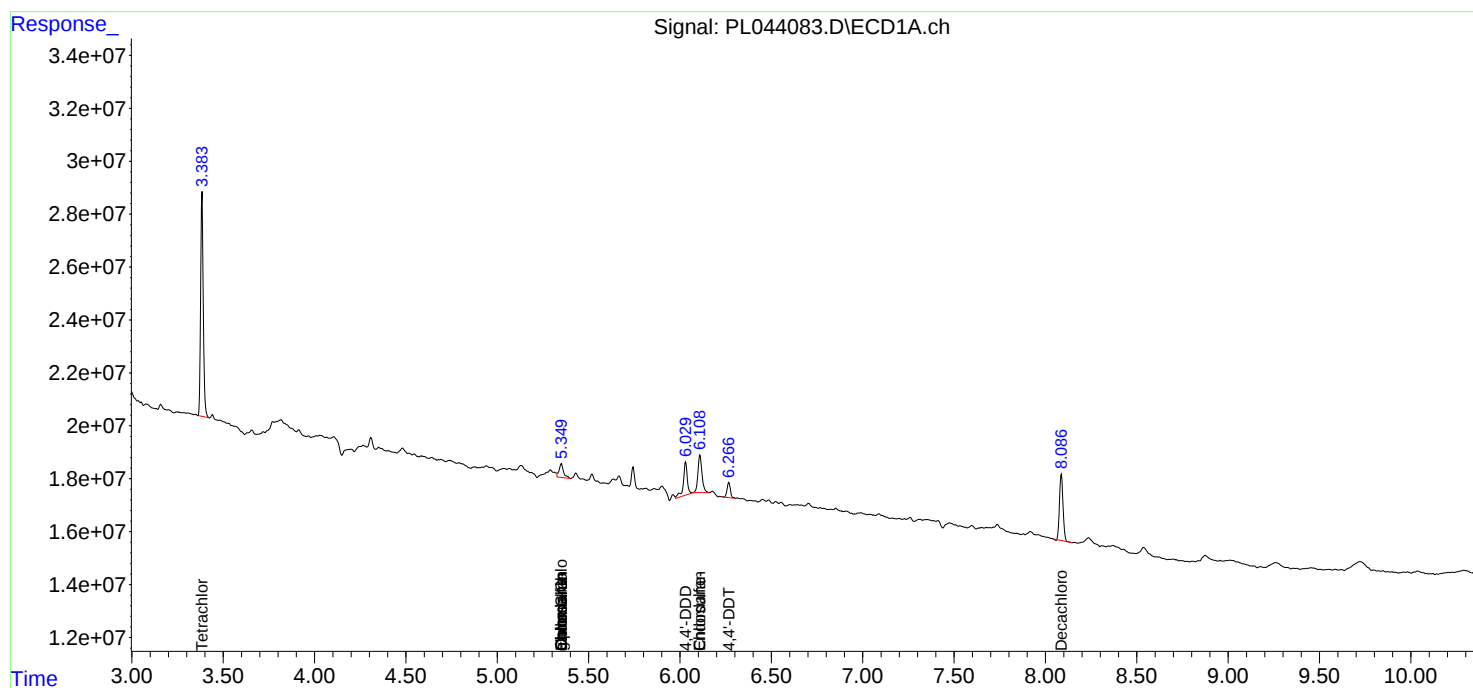
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

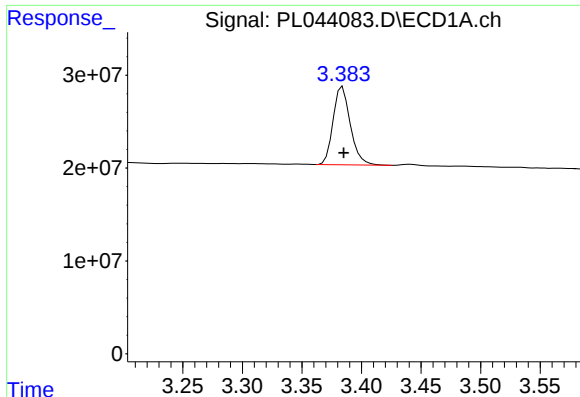
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Instrument :
ECD_L
ClientSampled :
RBR-200050

Integration File signal 1: autoint1.e
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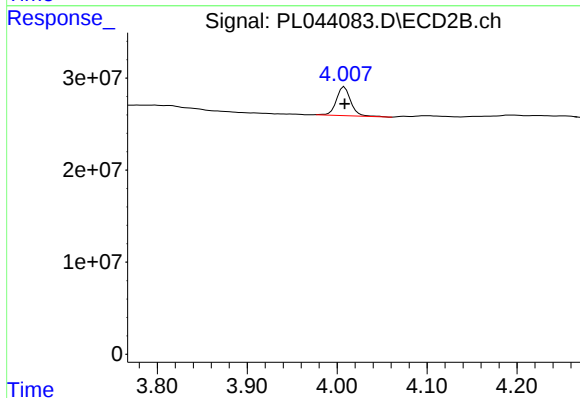




#1 Tetrachloro-m-xylene

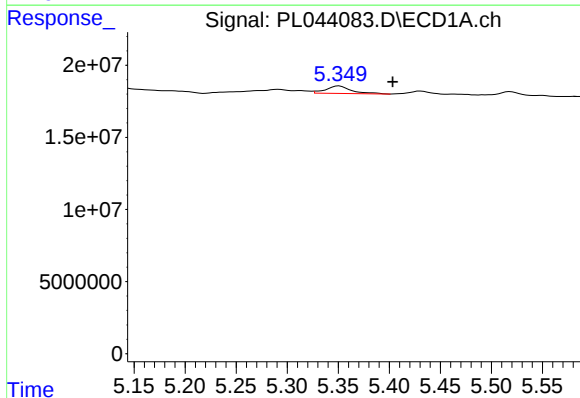
R.T.: 3.384 min
Delta R.T.: 0.000 min
Response: 84718583
Conc: 15.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



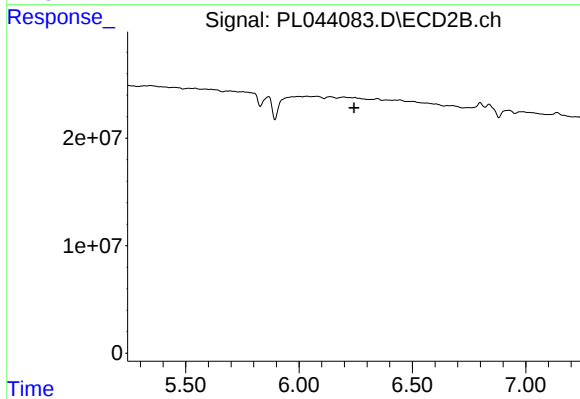
#1 Tetrachloro-m-xylene

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 34786388
Conc: 14.76 ng/ml



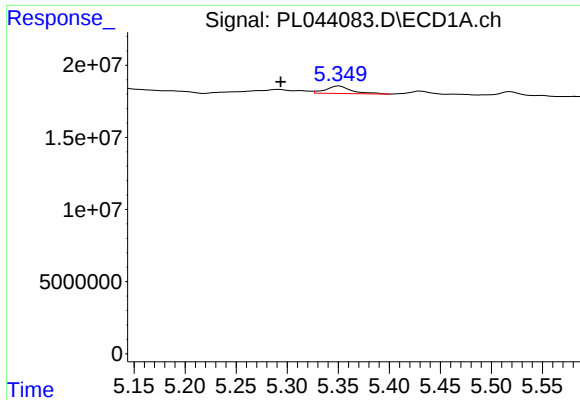
#9 Endosulfan I

R.T.: 5.351 min
Delta R.T.: -0.052 min
Response: 8987092
Conc: 1.47 ng/ml



#9 Endosulfan I

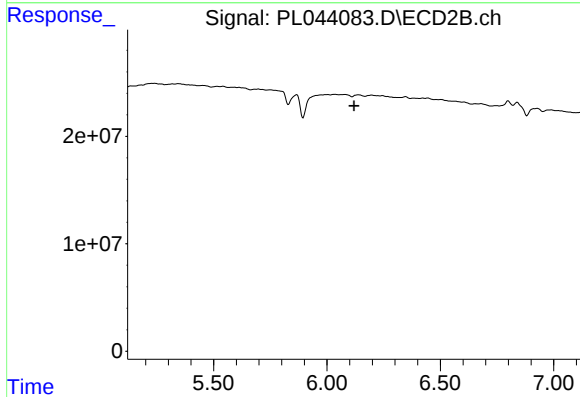
R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.



#10 gamma-Chlordane

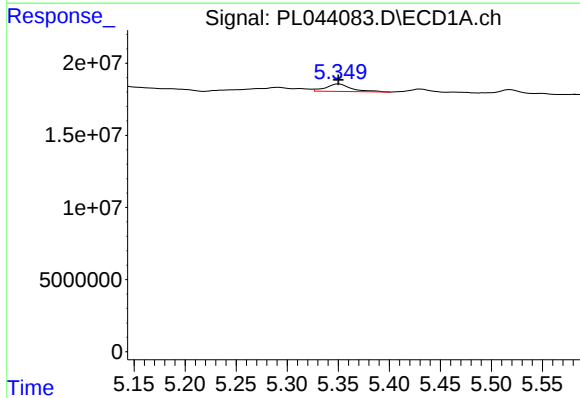
R.T.: 5.351 min
Delta R.T.: 0.057 min
Response: 8987092
Conc: 1.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



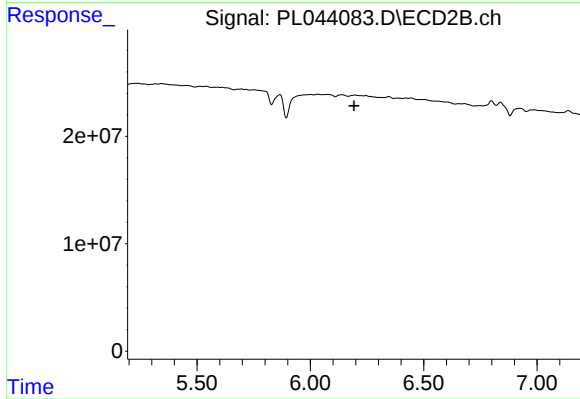
#10 gamma-Chlordane

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



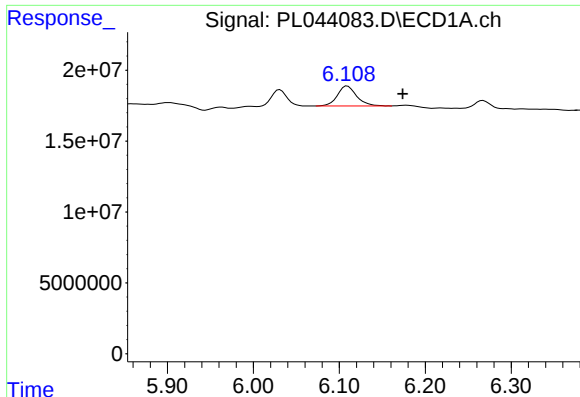
#11 alpha-Chlordane

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 8987092
Conc: 1.37 ng/ml



#11 alpha-Chlordane

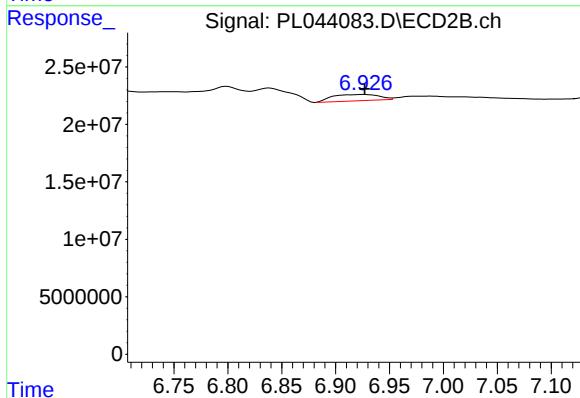
R.T.: 0.000 min
Exp R.T. : 6.193 min
Response: 0
Conc: N.D.



#15 Endosulfan II

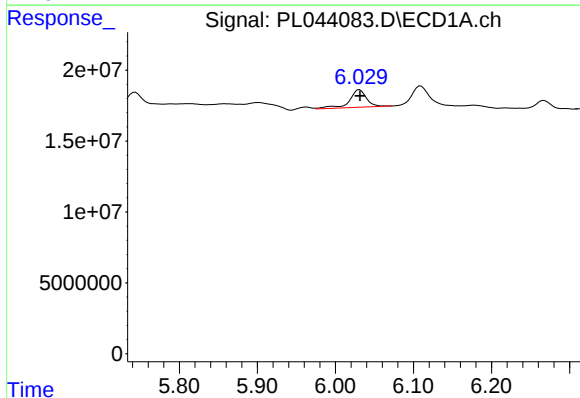
R.T.: 6.109 min
Delta R.T.: -0.064 min
Response: 21953858
Conc: 3.86 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



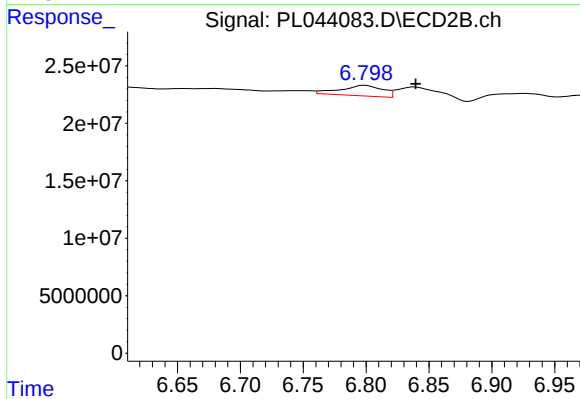
#15 Endosulfan II

R.T.: 6.927 min
Delta R.T.: 0.000 min
Response: 16288783
Conc: 6.78 ng/ml



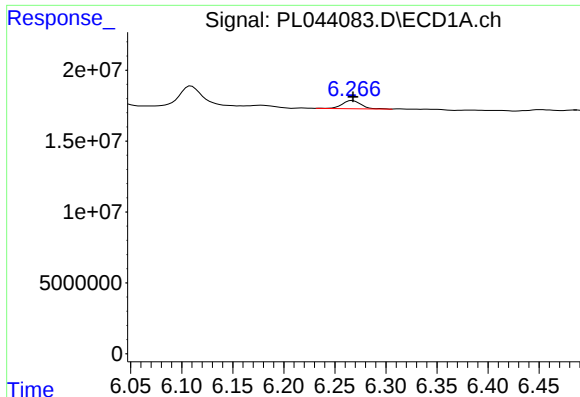
#16 4,4'-DDD

R.T.: 6.031 min
Delta R.T.: 0.000 min
Response: 19116373
Conc: 4.08 ng/ml



#16 4,4'-DDD

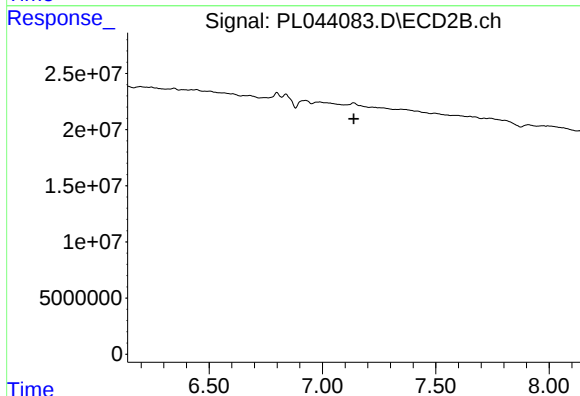
R.T.: 6.799 min
Delta R.T.: -0.040 min
Response: 21438669
Conc: 10.61 ng/ml



#17 4,4'-DDT

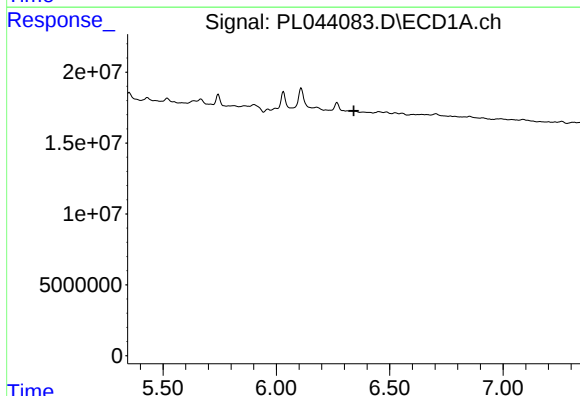
R.T.: 6.267 min
Delta R.T.: 0.000 min
Response: 7378360
Conc: 1.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



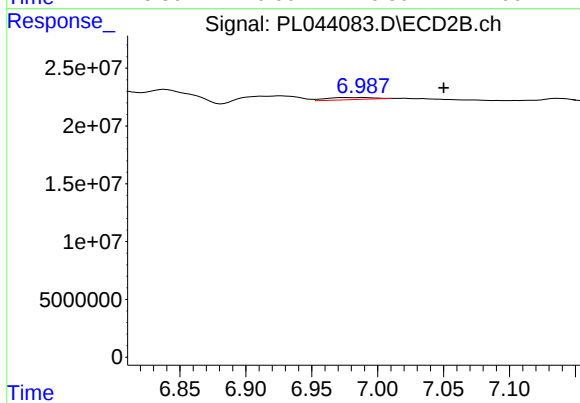
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.138 min
Response: 0
Conc: N.D.



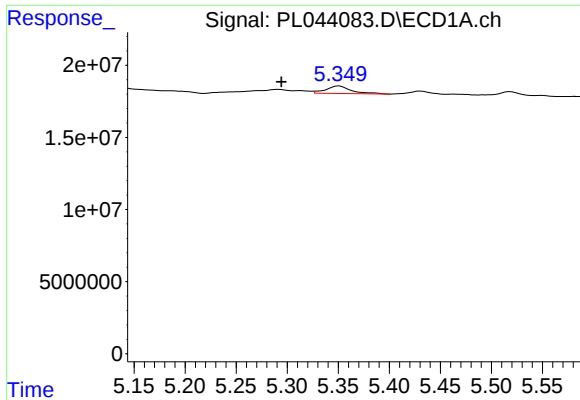
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.341 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

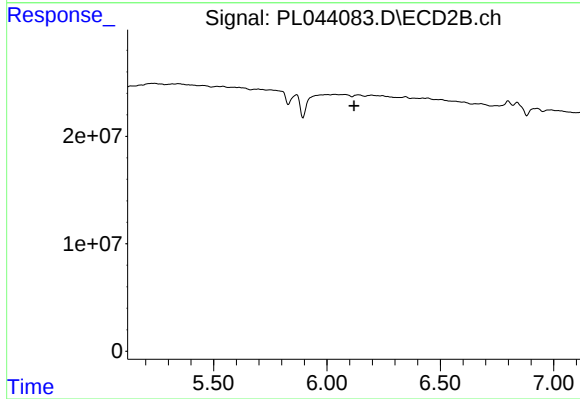
R.T.: 6.989 min
Delta R.T.: -0.061 min
Response: 4047932
Conc: 2.02 ng/ml



#25 Chlordane-3

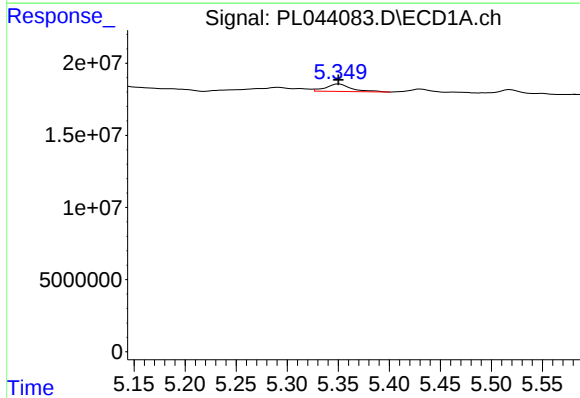
R.T.: 5.351 min
Delta R.T.: 0.056 min
Response: 8987092
Conc: 10.97 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



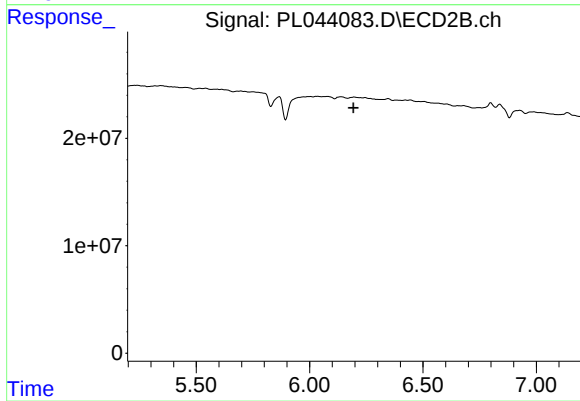
#25 Chlordane-3

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



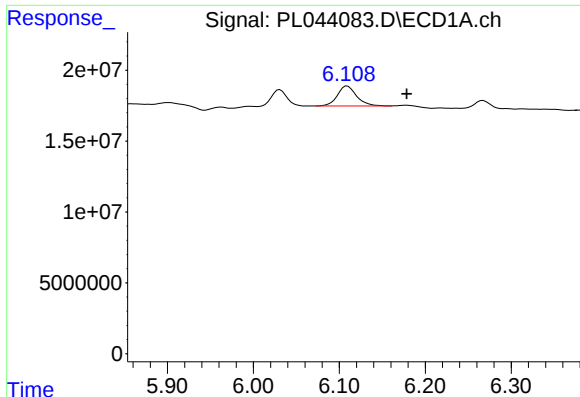
#26 Chlordane-4

R.T.: 5.351 min
Delta R.T.: 0.000 min
Response: 8987092
Conc: 12.29 ng/ml



#26 Chlordane-4

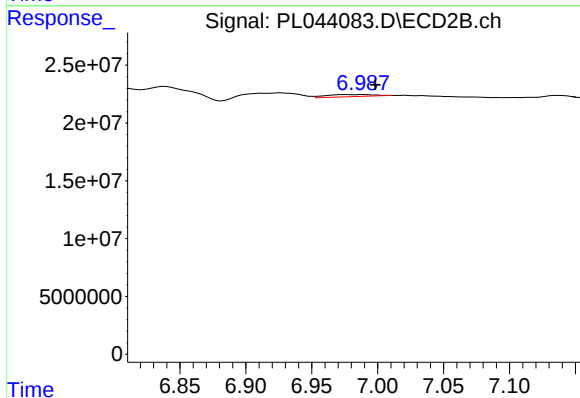
R.T.: 0.000 min
Exp R.T. : 6.194 min
Response: 0
Conc: N.D.



#27 Chlordane-5

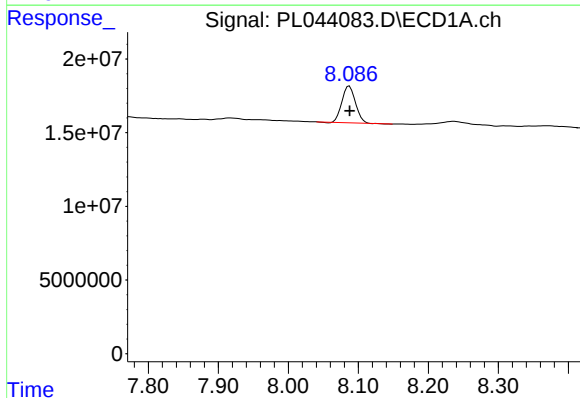
R.T.: 6.109 min
Delta R.T.: -0.069 min
Response: 21953858
Conc: 97.75 ng/ml

Instrument :
ECD_L
ClientSampleId :
RBR-200050



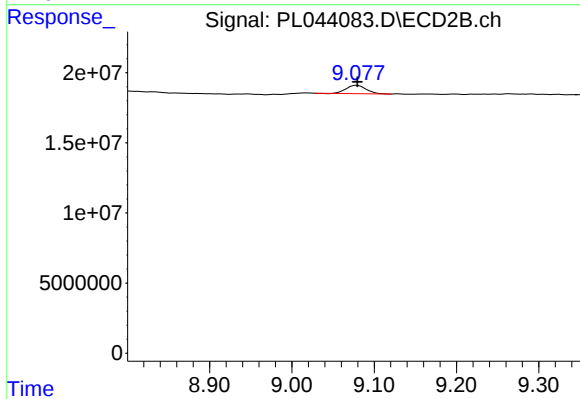
#27 Chlordane-5

R.T.: 6.989 min
Delta R.T.: -0.010 min
Response: 4047932
Conc: 44.65 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.087 min
Delta R.T.: 0.000 min
Response: 33615021
Conc: 5.69 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.079 min
Delta R.T.: 0.000 min
Response: 10255776
Conc: 4.53 ng/ml