

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
 Data File : PL046719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2019 12:13
 Operator : AJ\SJ
 Sample : K2132-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-02-036-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 23:12:11 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...	3.359	3.978	58711760	19358168	8.071	8.455
28)	SA Decachlor...	8.037	9.032	77680818	24973435	9.236	10.771
Target Compounds							
4)	MA Heptachlor	4.353	5.159	5911723	1330757	0.536	0.433
5)	MB Aldrin	0.000	5.437f	0	2550005	N.D.	0.890 #
10)	B gamma-Chl...	5.273f	6.084	9312586	2145709	0.907	0.756
11)	B alpha-Chl...	0.000	6.157	0	5650247	N.D.	1.992 #
12)	B 4,4'-DDE	5.475	6.313	12581466	4632345	1.367	1.866 #
16)	A 4,4'-DDD	0.000	6.809	0	2814185	N.D.	1.399 #
17)	MA 4,4'-DDT	6.219	0.000	7961328	0	1.051	N.D. #
23)	Chlordane-1	4.204	4.969	7221694	2398361	21.474	22.163
24)	Chlordane-2	4.697	5.437	8135491	2550005	21.442	21.831
25)	Chlordane-3	5.273	6.084	9312586	2145709	8.362	5.628 #
26)	Chlordane-4	0.000	6.157	0	5650247	N.D.	12.245 #

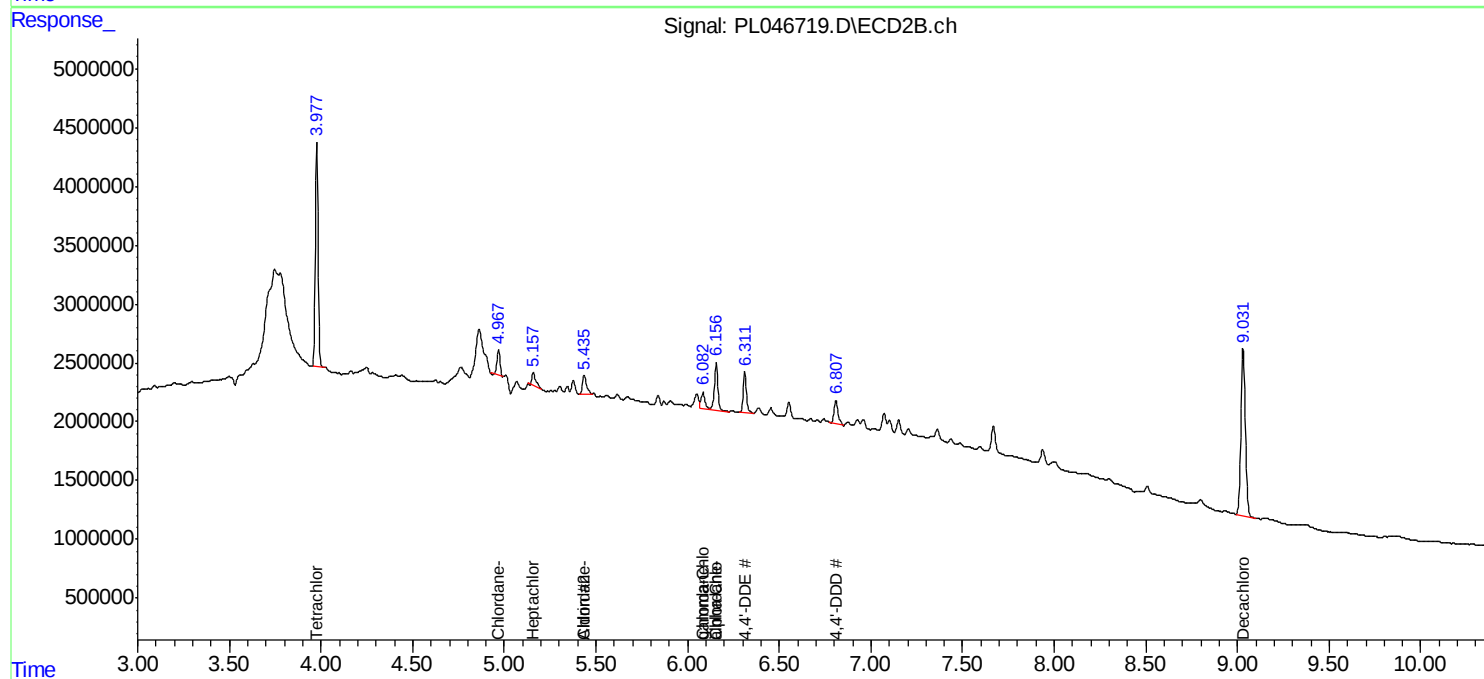
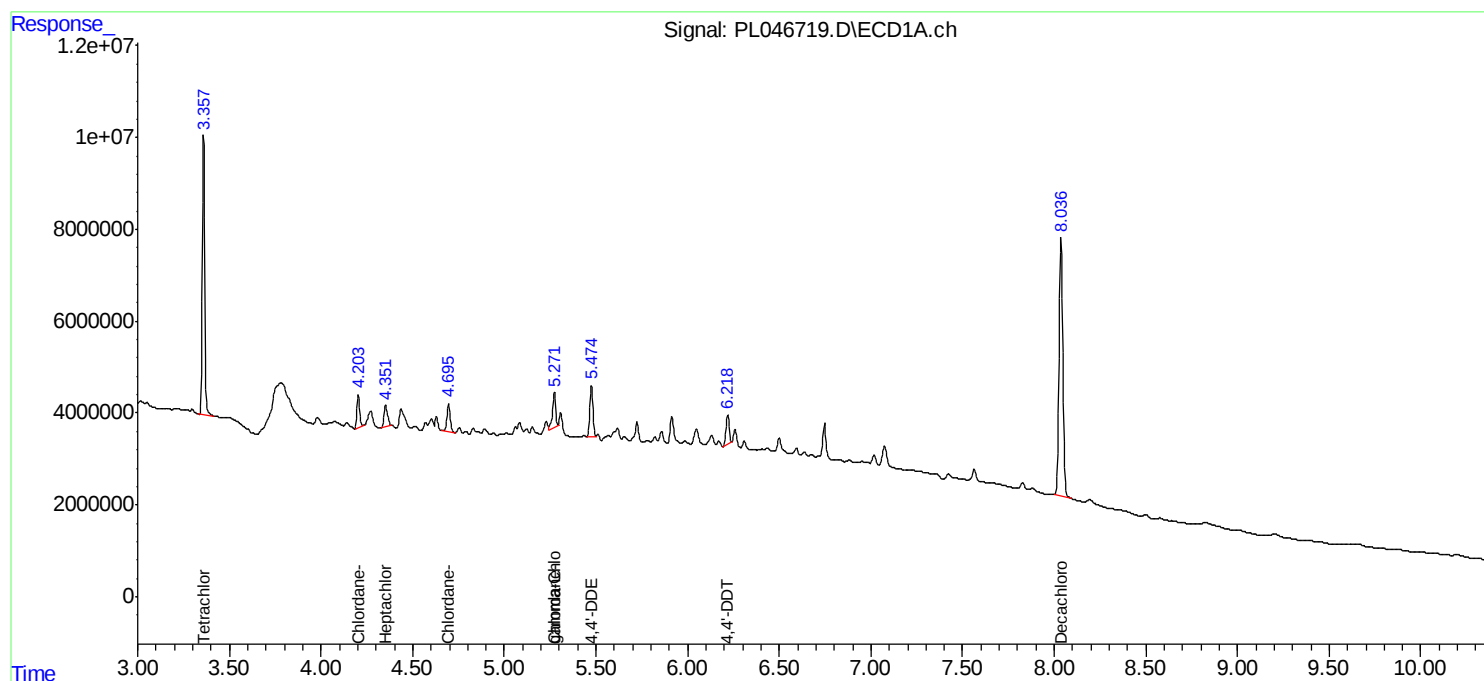
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

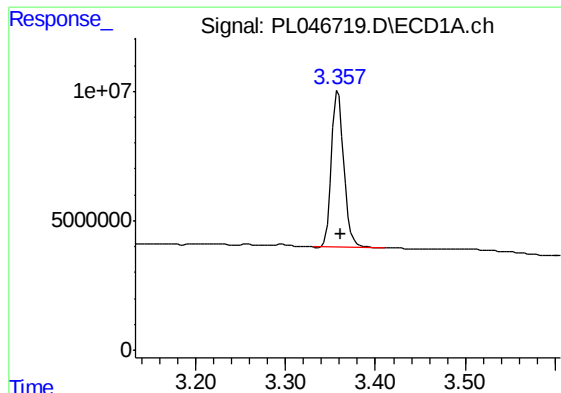
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL032919\
Data File : PL046719.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Mar 2019 12:13
Operator : AJ\SJ
Sample : K2132-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 23:12:11 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

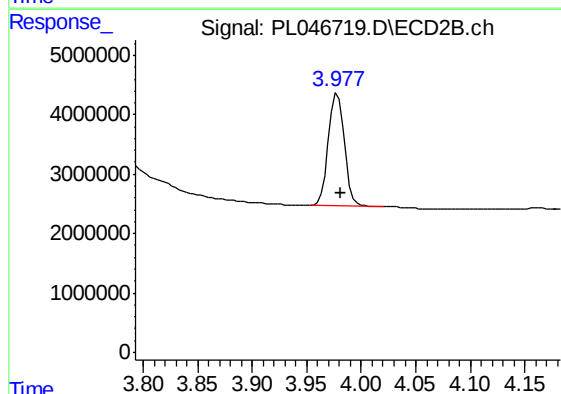




#1 Tetrachloro-m-xylene

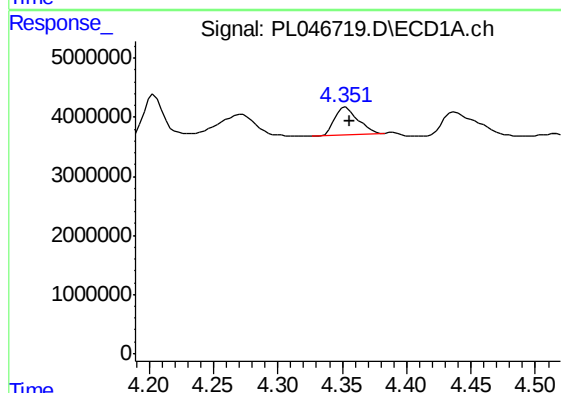
R.T.: 3.359 min
Delta R.T.: -0.002 min
Response: 58711760
Conc: 8.07 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-A



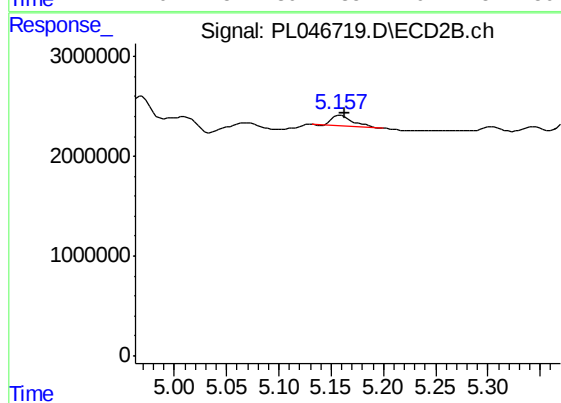
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.002 min
Response: 19358168
Conc: 8.45 ng/ml



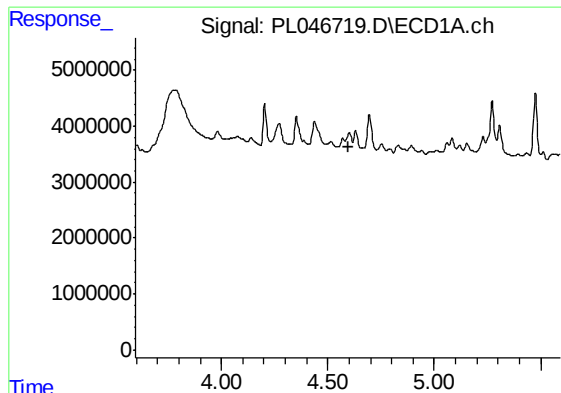
#4 Heptachlor

R.T.: 4.353 min
Delta R.T.: -0.003 min
Response: 5911723
Conc: 0.54 ng/ml



#4 Heptachlor

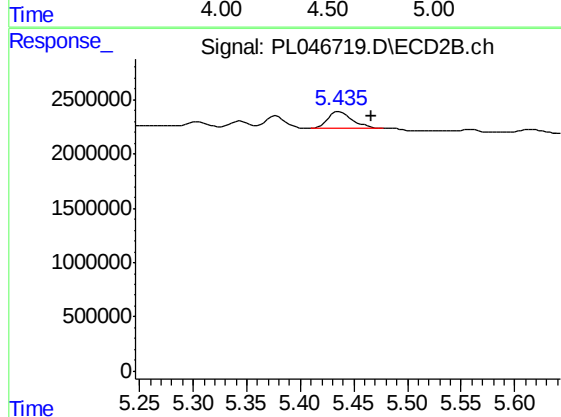
R.T.: 5.159 min
Delta R.T.: -0.004 min
Response: 1330757
Conc: 0.43 ng/ml



#5 Aldrin

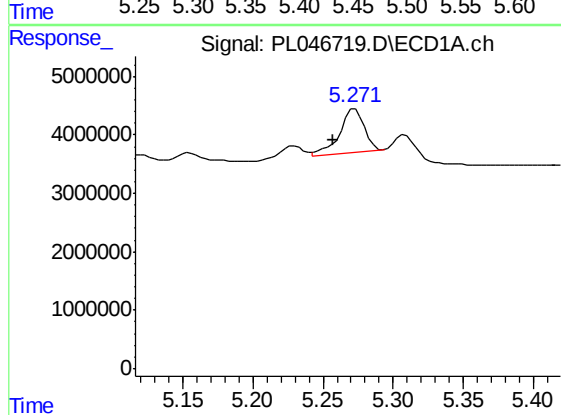
R.T.: 0.000 min
Exp R.T.: 4.596 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-A



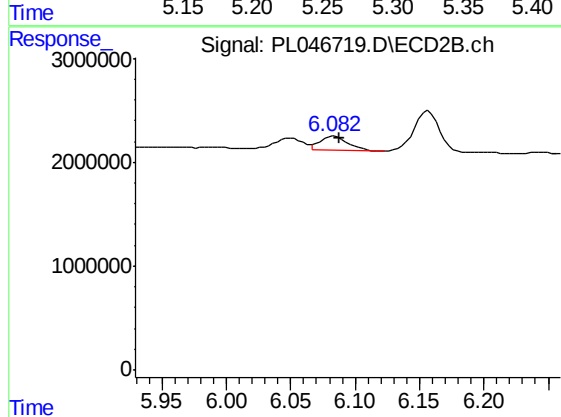
#5 Aldrin

R.T.: 5.437 min
Delta R.T.: -0.030 min
Response: 2550005
Conc: 0.89 ng/ml



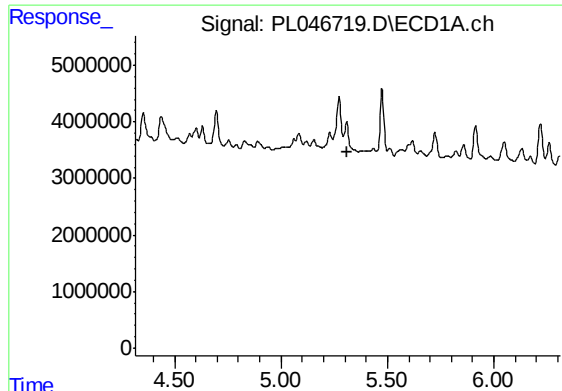
#10 gamma-Chlordane

R.T.: 5.273 min
Delta R.T.: 0.016 min
Response: 9312586
Conc: 0.91 ng/ml



#10 gamma-Chlordane

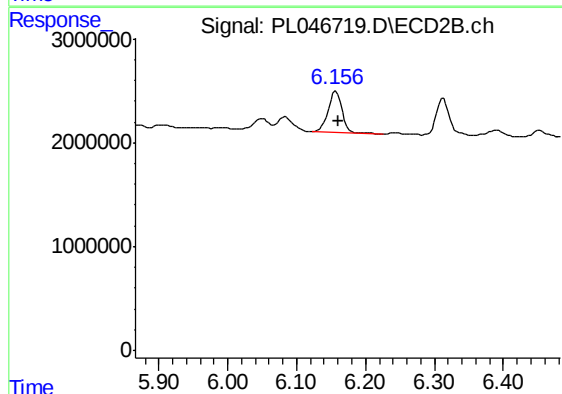
R.T.: 6.084 min
Delta R.T.: -0.004 min
Response: 2145709
Conc: 0.76 ng/ml



#11 alpha-Chlordane

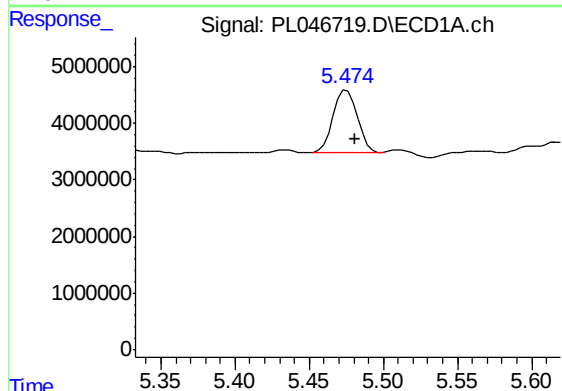
R.T.: 0.000 min
Exp R.T.: 5.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-A



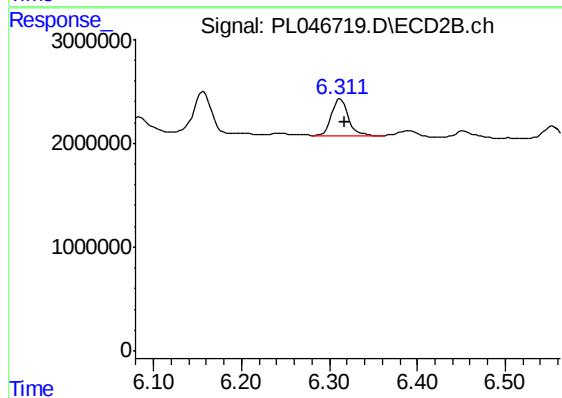
#11 alpha-Chlordane

R.T.: 6.157 min
Delta R.T.: -0.003 min
Response: 5650247
Conc: 1.99 ng/ml



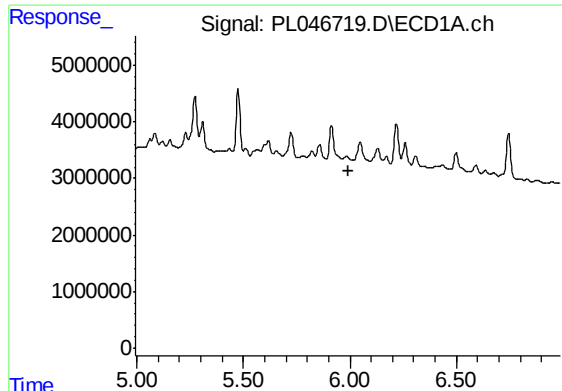
#12 4,4'-DDE

R.T.: 5.475 min
Delta R.T.: -0.005 min
Response: 12581466
Conc: 1.37 ng/ml



#12 4,4'-DDE

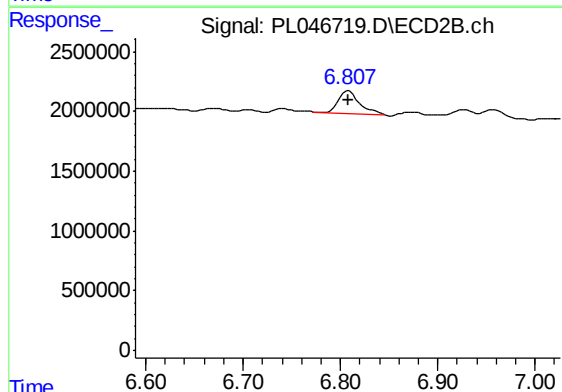
R.T.: 6.313 min
Delta R.T.: -0.005 min
Response: 4632345
Conc: 1.87 ng/ml



#16 4,4'-DDD

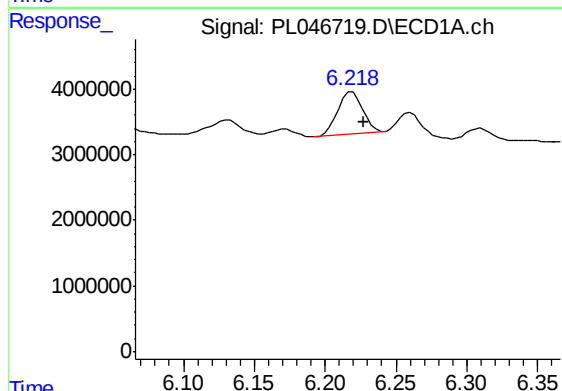
R.T.: 0.000 min
Exp R.T.: 5.993 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-A



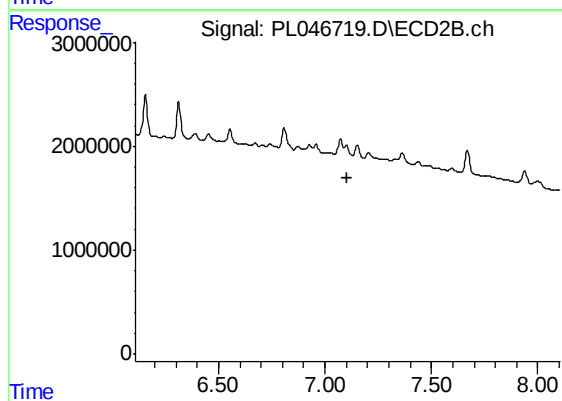
#16 4,4'-DDD

R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 2814185
Conc: 1.40 ng/ml



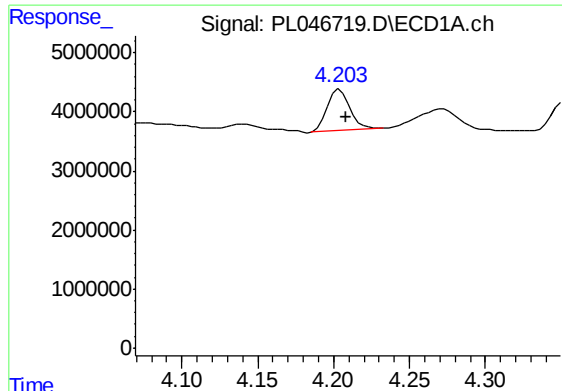
#17 4,4'-DDT

R.T.: 6.219 min
Delta R.T.: -0.009 min
Response: 7961328
Conc: 1.05 ng/ml



#17 4,4'-DDT

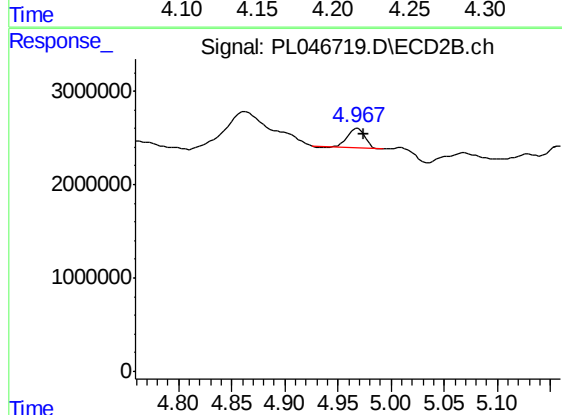
R.T.: 0.000 min
Exp R.T.: 7.107 min
Response: 0
Conc: N.D.



#23 Chlordane-1

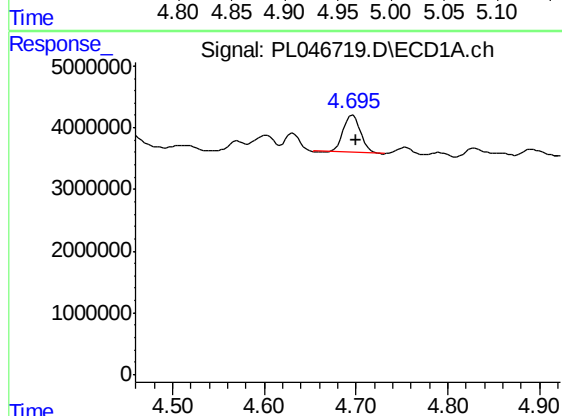
R.T.: 4.204 min
Delta R.T.: -0.004 min
Response: 7221694
Conc: 21.47 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-A



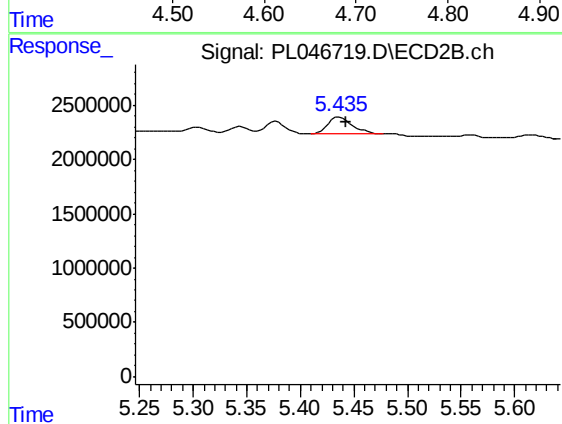
#23 Chlordane-1

R.T.: 4.969 min
Delta R.T.: -0.006 min
Response: 2398361
Conc: 22.16 ng/ml



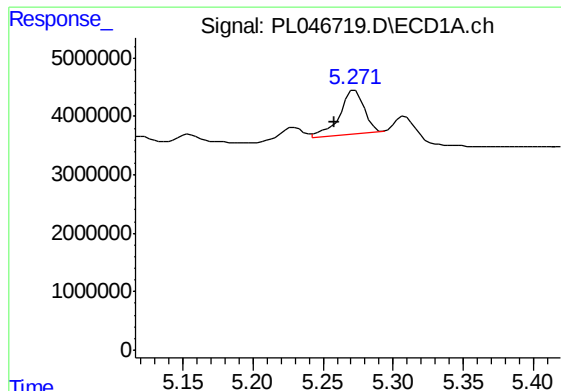
#24 Chlordane-2

R.T.: 4.697 min
Delta R.T.: -0.004 min
Response: 8135491
Conc: 21.44 ng/ml



#24 Chlordane-2

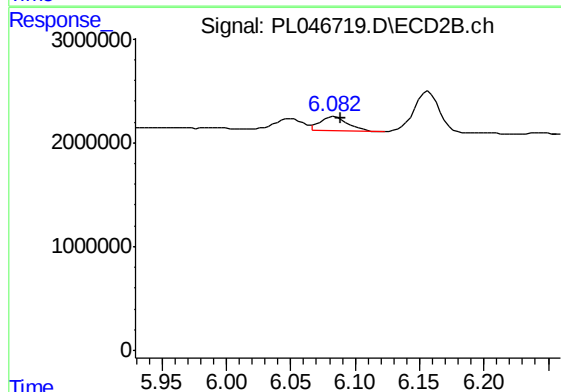
R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 2550005
Conc: 21.83 ng/ml



#25 Chlordane-3

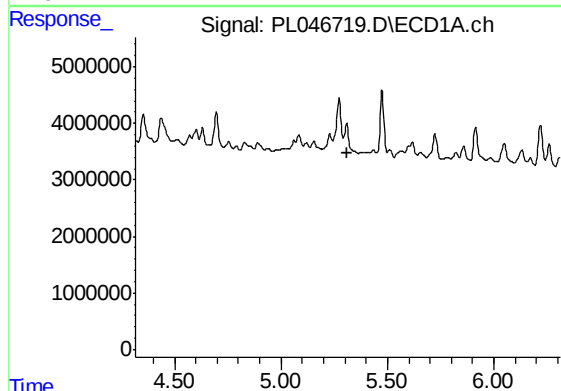
R.T.: 5.273 min
Delta R.T.: 0.014 min
Response: 9312586
Conc: 8.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-A



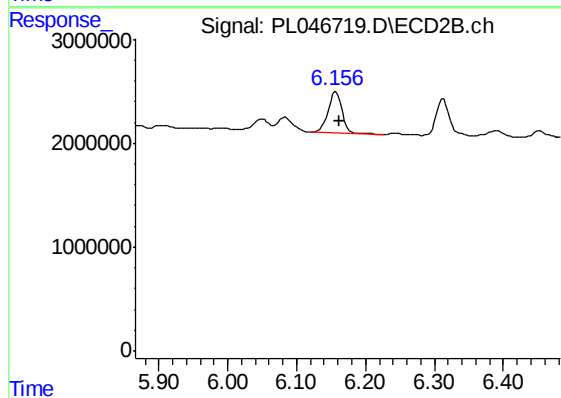
#25 Chlordane-3

R.T.: 6.084 min
Delta R.T.: -0.005 min
Response: 2145709
Conc: 5.63 ng/ml



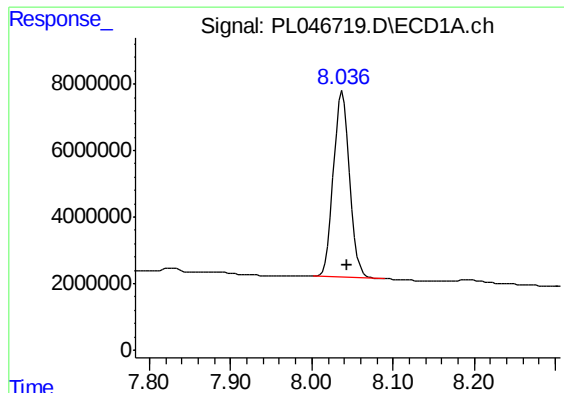
#26 Chlordane-4

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



#26 Chlordane-4

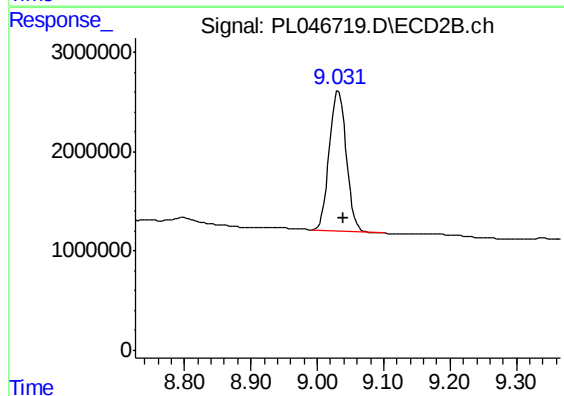
R.T.: 6.157 min
Delta R.T.: -0.006 min
Response: 5650247
Conc: 12.25 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.037 min
Delta R.T.: -0.007 min
Response: 77680818
Conc: 9.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-02-036-A



#28 Decachlorobiphenyl

R.T.: 9.032 min
Delta R.T.: -0.008 min
Response: 24973435
Conc: 10.77 ng/ml