

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL071620\
 Data File : PL059950.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2020 12:36
 Operator : DD\AJ
 Sample : L3302-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 FK-GF-03-013-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 08:41:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL071020.M
 Quant Title : GC Extractables
 QLast Update : Fri Jul 10 18:52:06 2020
 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...	3.464	4.011	27435811	34267788	14.184	12.930
28)	SA Decachlor...	8.224	9.098	19945084	24675211	12.124	11.798
Target Compounds							
4)	MA Heptachlor	4.487	5.195	19262768	29221249	8.589	8.686m
5)	MB Aldrin	4.736	5.501	49972117	88761102	25.325	28.497m
10)	B gamma-Chl...	5.407	6.125	79743462	161.9E6	43.956	56.528 #
11)	B alpha-Chl...	5.465	6.200	91316680	238.7E6	50.639	83.481 #
12)	B 4,4'-DDE	5.629	6.354	13300398	25269025	7.987m	9.440
14)	MA Endrin	6.018	6.716	5988449	9194267	4.114m	4.320
16)	A 4,4'-DDD	6.145	6.850	5641788	20803667	3.696m	9.063m#
17)	MA 4,4'-DDT	6.386	7.145	20350335	18640281	15.652	9.467 #
19)	B Endosulfa...	6.672	7.277	963160	2230127	0.586	0.953m#

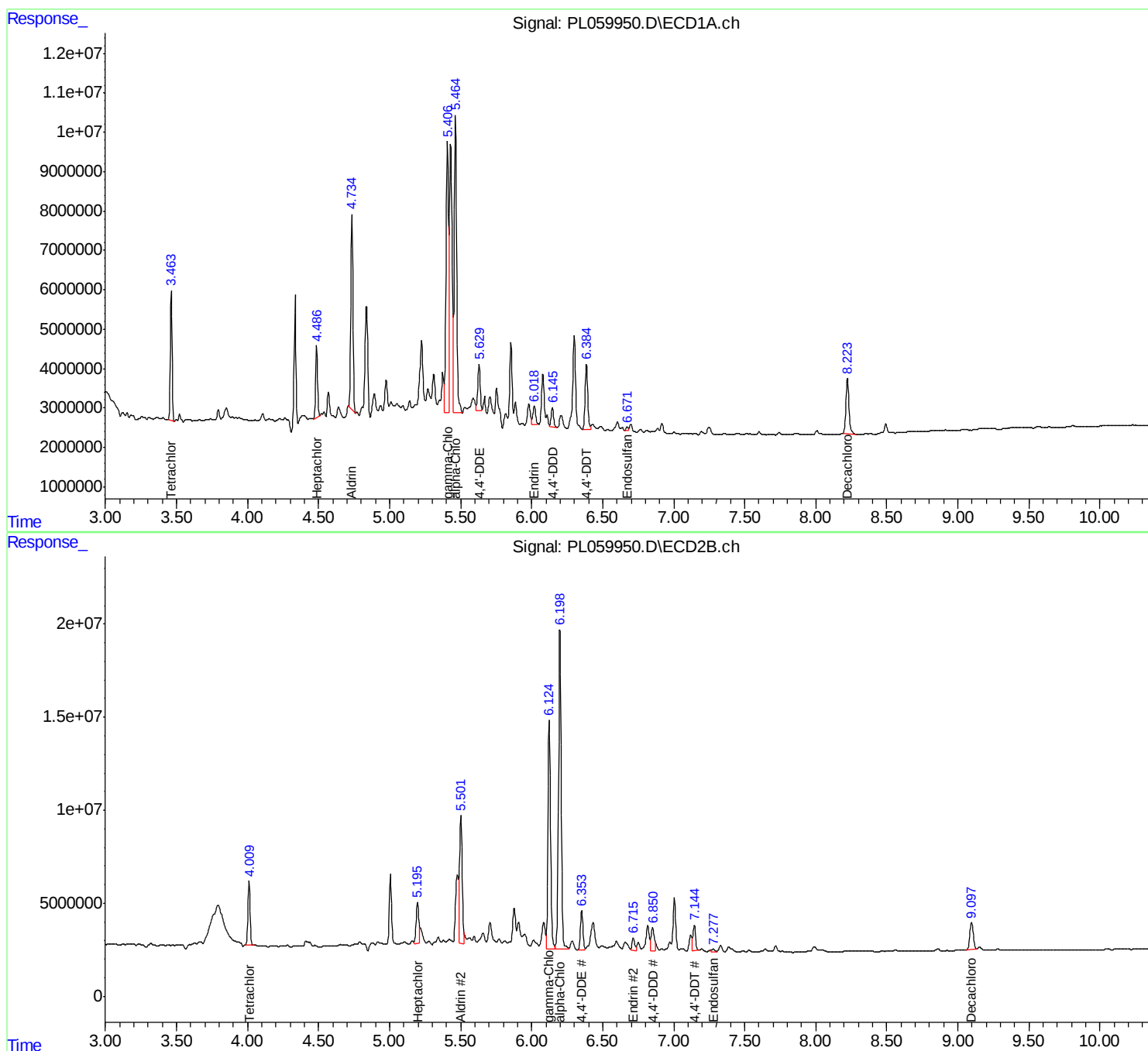
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

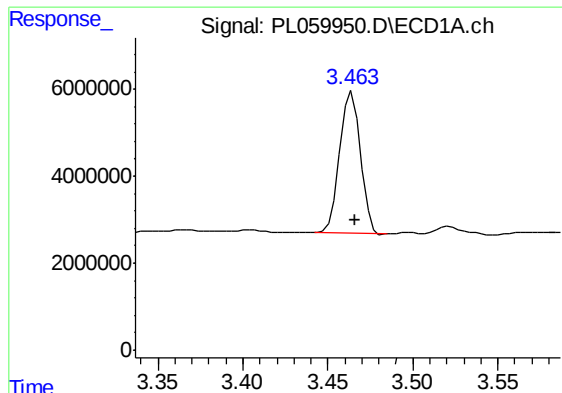
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Sample : L3302-03
Misc :
ALS Vial : 14 Sample Multiplier: 1

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ECD_L
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FK-GF-03-013-B

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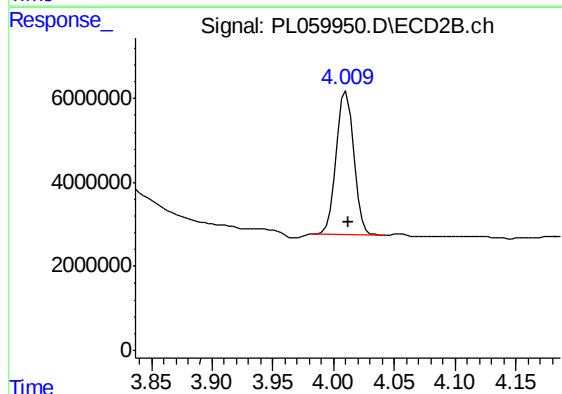




#1 Tetrachloro-m-xylene

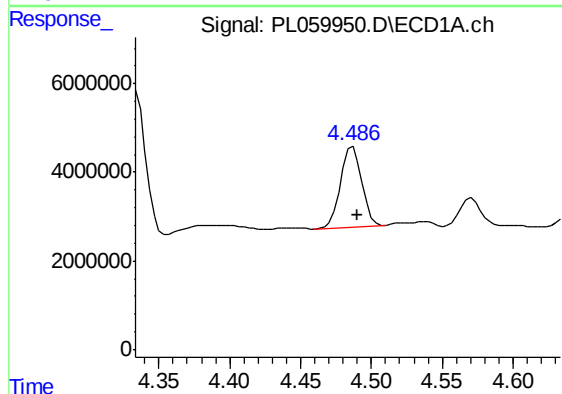
R.T.: 3.464 min
Delta R.T.: -0.002 min
Response: 27435811
Conc: 14.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-013-B



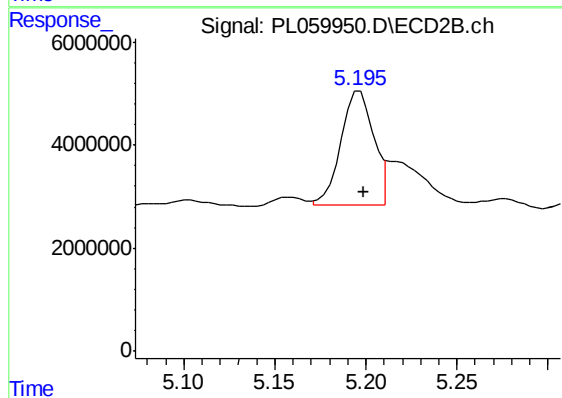
#1 Tetrachloro-m-xylene

R.T.: 4.011 min
Delta R.T.: -0.002 min
Response: 34267788
Conc: 12.93 ng/ml



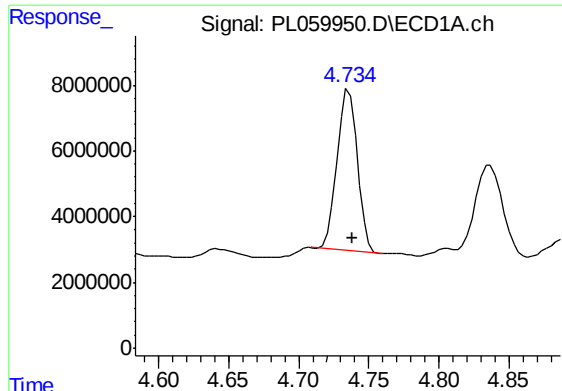
#4 Heptachlor

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 19262768
Conc: 8.59 ng/ml



#4 Heptachlor

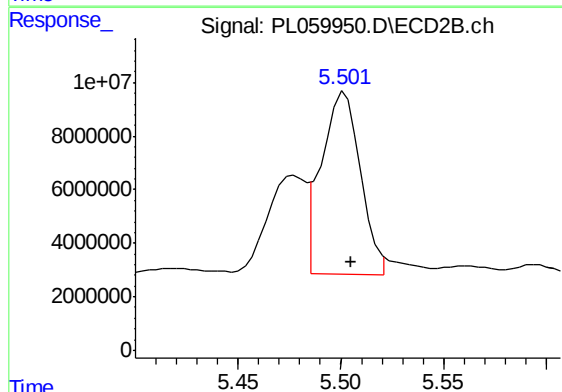
R.T.: 5.195 min
Delta R.T.: -0.003 min
Response: 29221249
Conc: 8.69 ng/ml m



#5 Aldrin

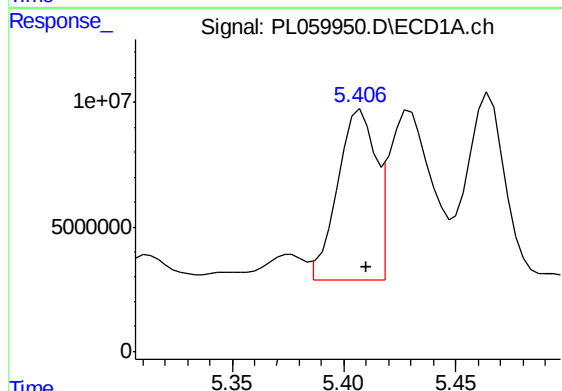
R.T.: 4.736 min
Delta R.T.: -0.002 min
Response: 49972117
Conc: 25.32 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-013-B



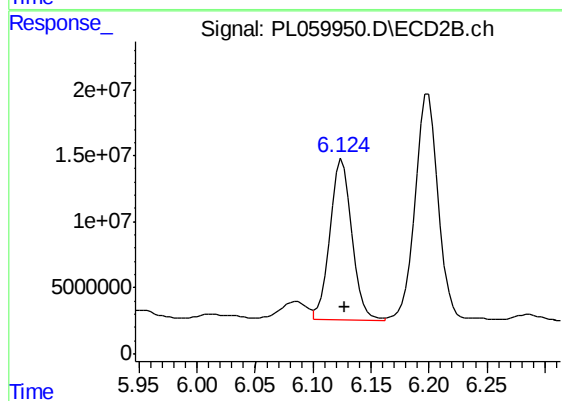
#5 Aldrin

R.T.: 5.501 min
Delta R.T.: -0.004 min
Response: 88761102
Conc: 28.50 ng/ml m



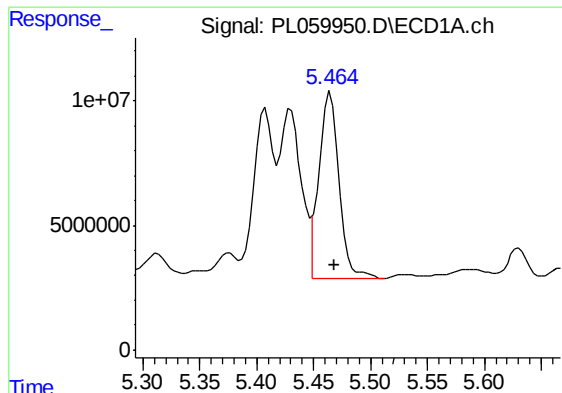
#10 gamma-Chlordane

R.T.: 5.407 min
Delta R.T.: -0.003 min
Response: 79743462
Conc: 43.96 ng/ml



#10 gamma-Chlordane

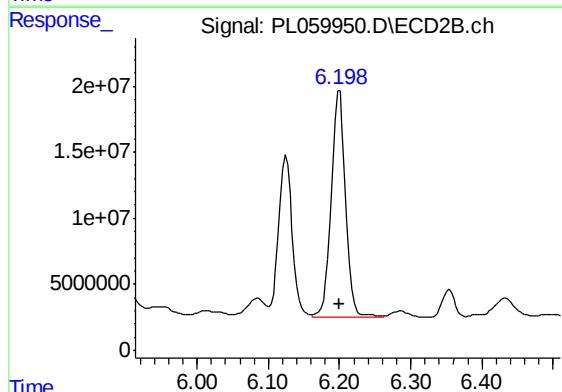
R.T.: 6.125 min
Delta R.T.: -0.002 min
Response: 161874257
Conc: 56.53 ng/ml



#11 alpha-Chlordane

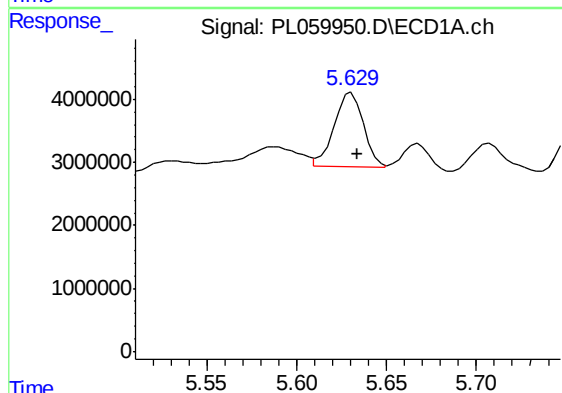
R.T.: 5.465 min
Delta R.T.: -0.004 min
Response: 91316680
Conc: 50.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-013-B



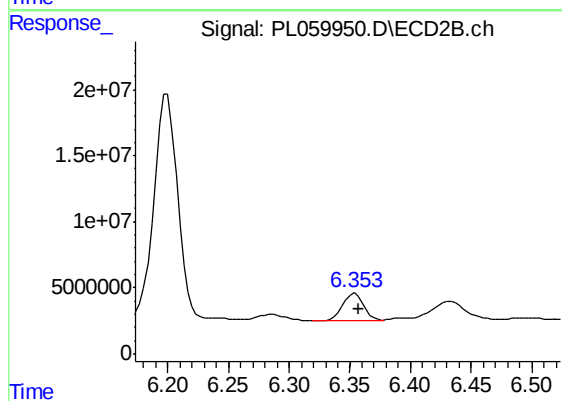
#11 alpha-Chlordane

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 238692954
Conc: 83.48 ng/ml



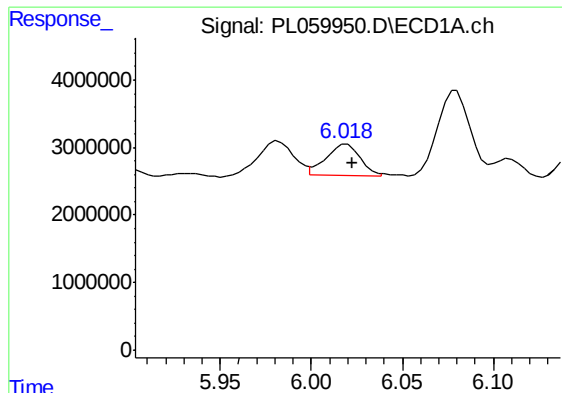
#12 4,4'-DDE

R.T.: 5.629 min
Delta R.T.: -0.005 min
Response: 13300398
Conc: 7.99 ng/ml m



#12 4,4'-DDE

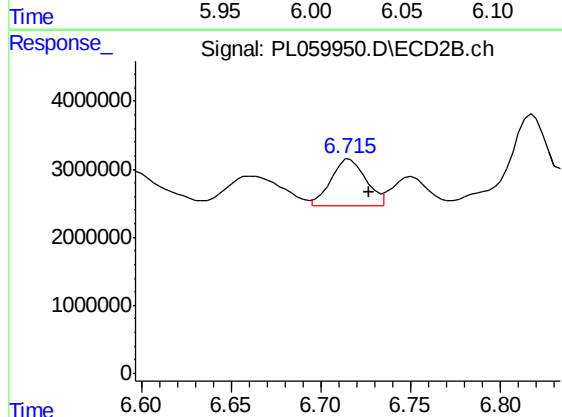
R.T.: 6.354 min
Delta R.T.: -0.004 min
Response: 25269025
Conc: 9.44 ng/ml



#14 Endrin

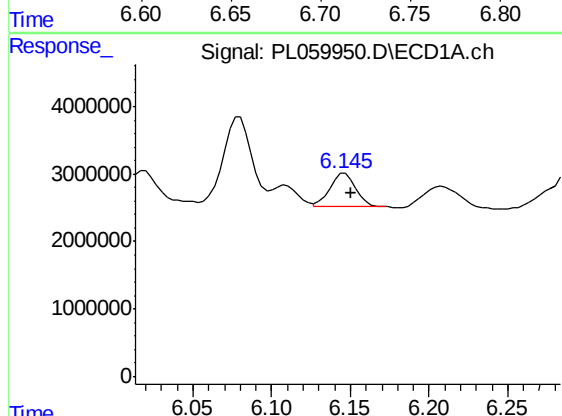
R.T.: 6.018 min
Delta R.T.: -0.005 min
Response: 5988449
Conc: 4.11 ng/ml m

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-013-B



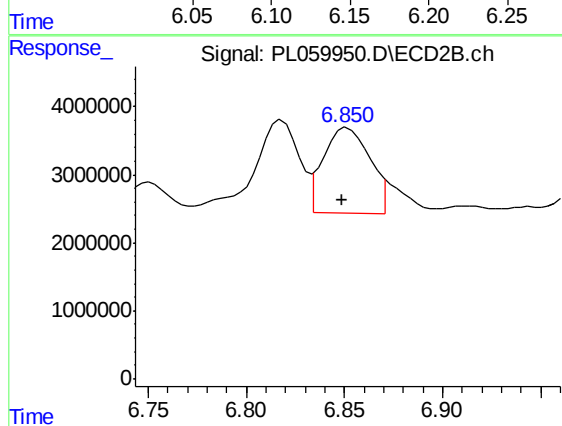
#14 Endrin

R.T.: 6.716 min
Delta R.T.: -0.010 min
Response: 9194267
Conc: 4.32 ng/ml



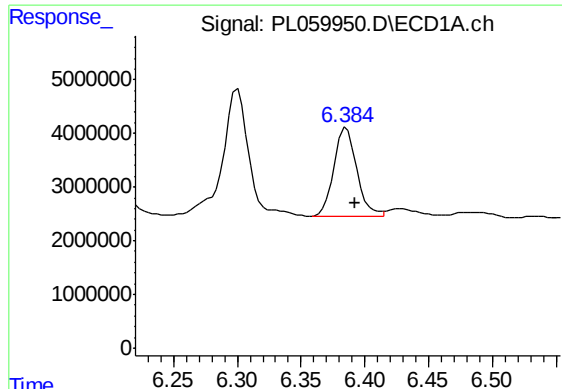
#16 4,4'-DDD

R.T.: 6.145 min
Delta R.T.: -0.005 min
Response: 5641788
Conc: 3.70 ng/ml m



#16 4,4'-DDD

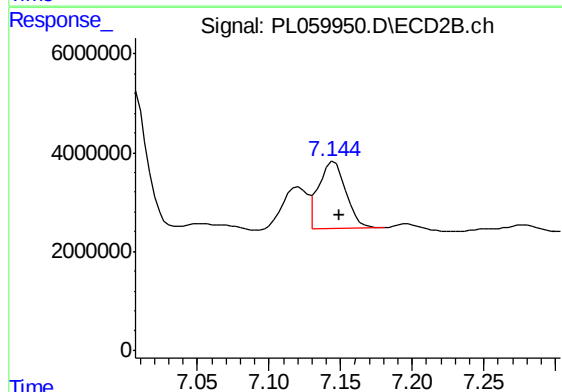
R.T.: 6.850 min
Delta R.T.: 0.001 min
Response: 20803667
Conc: 9.06 ng/ml m



#17 4,4'-DDT

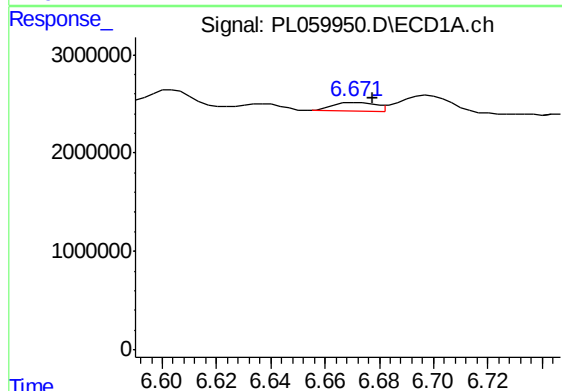
R.T.: 6.386 min
Delta R.T.: -0.006 min
Response: 20350335
Conc: 15.65 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-013-B



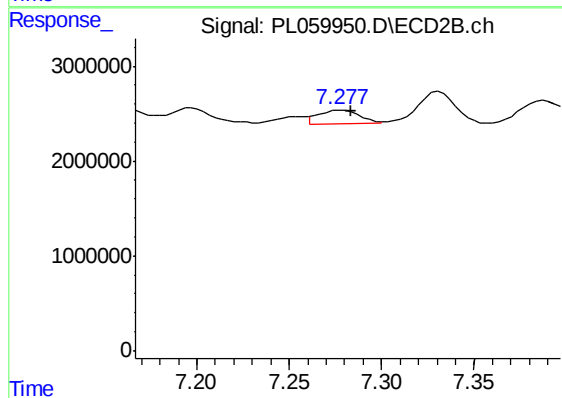
#17 4,4'-DDT

R.T.: 7.145 min
Delta R.T.: -0.003 min
Response: 18640281
Conc: 9.47 ng/ml



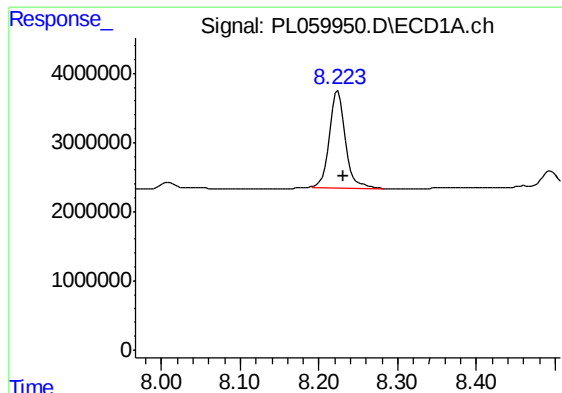
#19 Endosulfan Sulfate

R.T.: 6.672 min
Delta R.T.: -0.006 min
Response: 963160
Conc: 0.59 ng/ml



#19 Endosulfan Sulfate

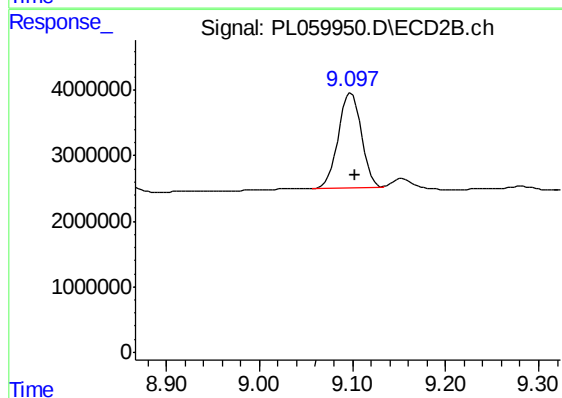
R.T.: 7.277 min
Delta R.T.: -0.006 min
Response: 2230127
Conc: 0.95 ng/ml m



#28 Decachlorobiphenyl

R.T.: 8.224 min
Delta R.T.: -0.007 min
Response: 19945084
Conc: 12.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
FK-GF-03-013-B



#28 Decachlorobiphenyl

R.T.: 9.098 min
Delta R.T.: -0.004 min
Response: 24675211
Conc: 11.80 ng/ml