

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020320\
 Data File : PL056282.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2020 11:58
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PEM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 00:27:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL012820.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 28 13:10:37 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...	3.498	4.016	213.1E6	59658124	20.350	20.402
28)	SA Decachlor...	8.253	9.094	205.7E6	45056632	19.541	19.919
Target Compounds							
2)	A alpha-BHC	3.936	4.405	168.2E6	41807241	9.438	9.551
3)	MA gamma-BHC...	4.221	4.690	151.3E6	38696026	9.241	9.436
6)	B beta-BHC	4.471	4.862	67605598	15809151	10.264	9.643
14)	MA Endrin	6.054	6.724	623.9E6	123.3E6	44.401	47.030
16)	A 4,4'-DDD	6.179	6.849	42277949	10124585	3.933	4.291
17)	MA 4,4'-DDT	6.419	7.146	1013.4E6	215.6E6	92.729	93.916
20)	A Methoxychlor	6.963	7.607	1217.0E6	268.6E6	229.098	219.093
21)	B Endrin ke...	7.199	0.000	24590692	0	1.879	N.D. #

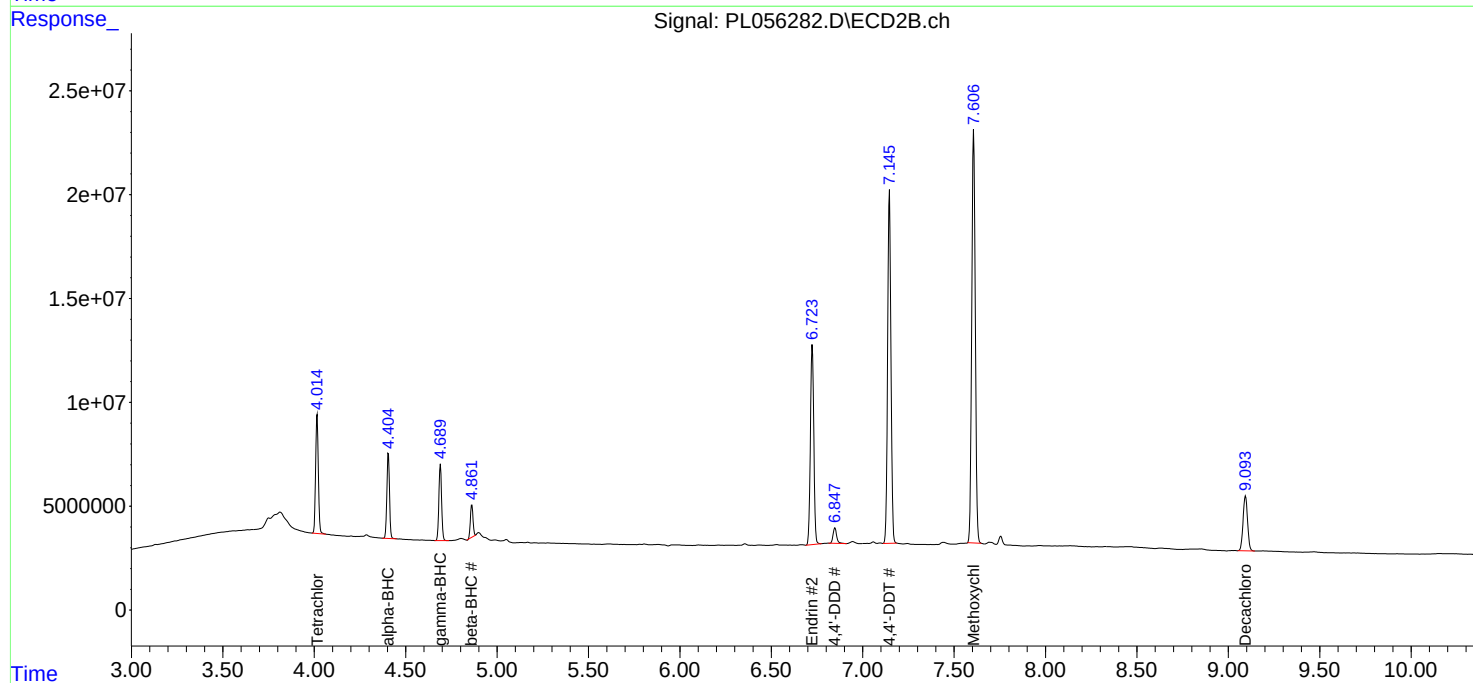
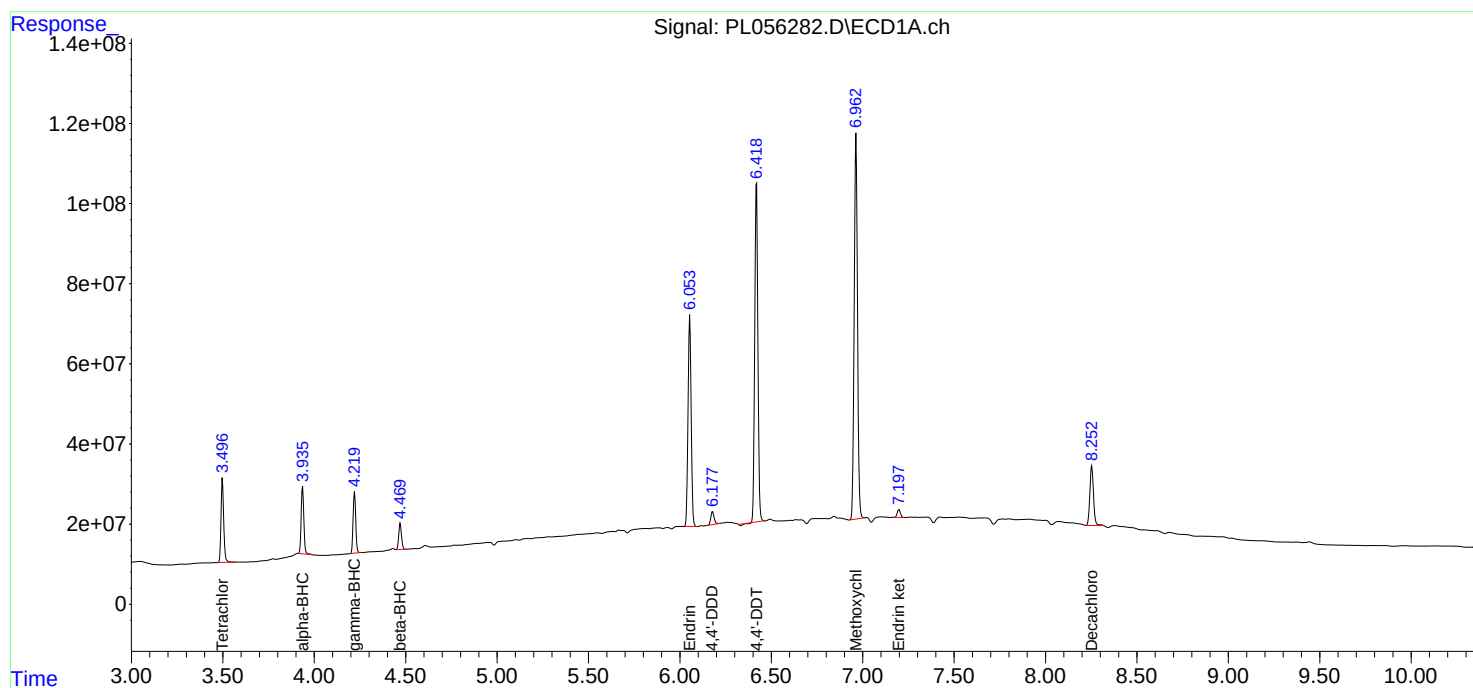
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

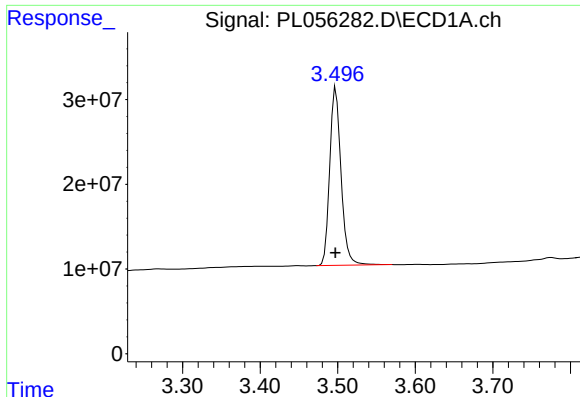
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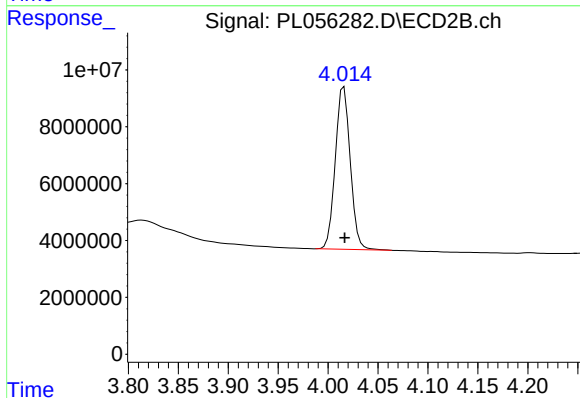




#1 Tetrachloro-m-xylene

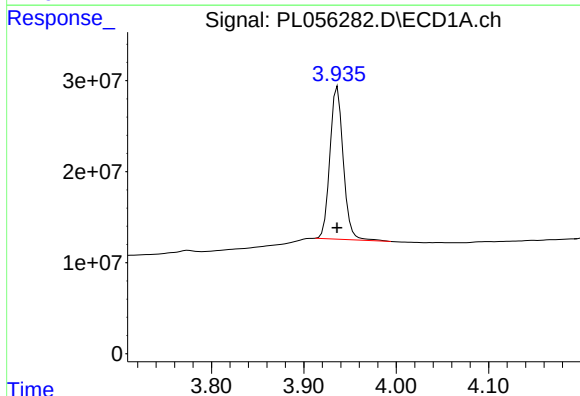
R.T.: 3.498 min
Delta R.T.: 0.000 min
Response: 213121078
Conc: 20.35 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



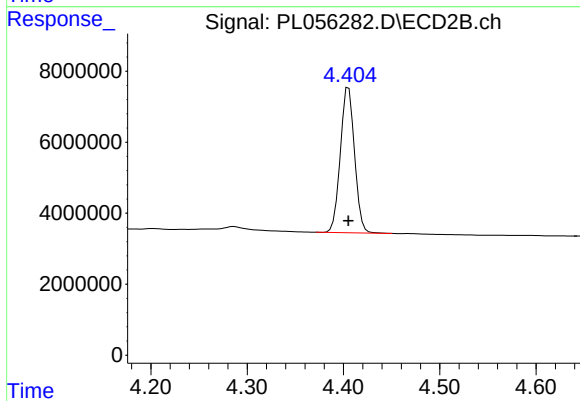
#1 Tetrachloro-m-xylene

R.T.: 4.016 min
Delta R.T.: 0.000 min
Response: 59658124
Conc: 20.40 ng/ml



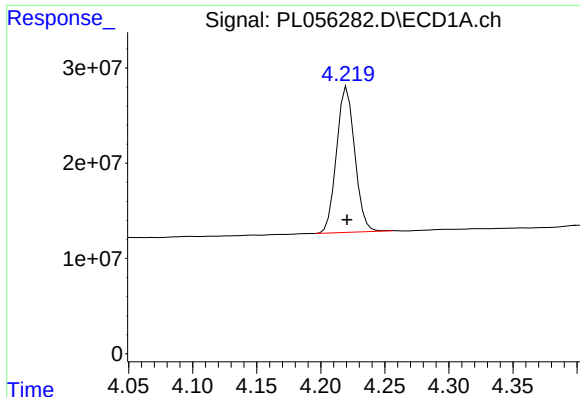
#2 alpha-BHC

R.T.: 3.936 min
Delta R.T.: 0.000 min
Response: 168188934
Conc: 9.44 ng/ml



#2 alpha-BHC

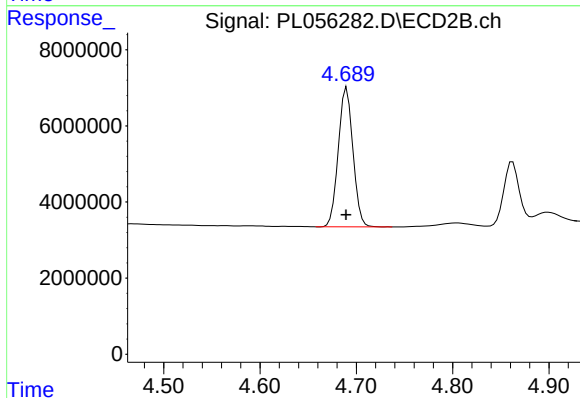
R.T.: 4.405 min
Delta R.T.: 0.000 min
Response: 41807241
Conc: 9.55 ng/ml



#3 gamma-BHC (Lindane)

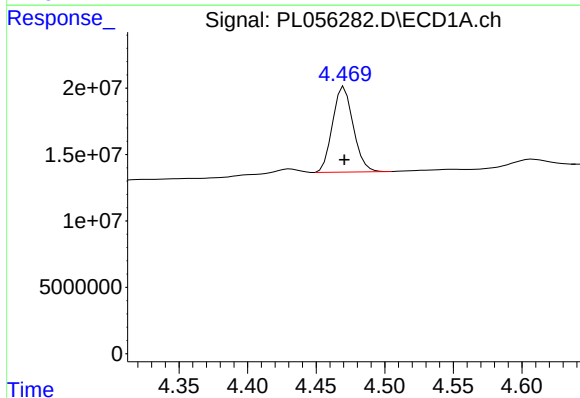
R.T.: 4.221 min
Delta R.T.: 0.000 min
Response: 151305477
Conc: 9.24 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



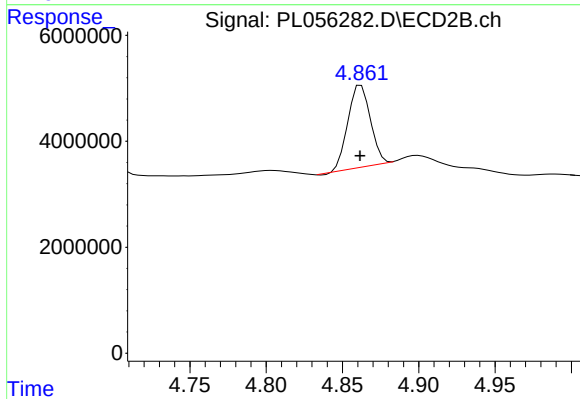
#3 gamma-BHC (Lindane)

R.T.: 4.690 min
Delta R.T.: 0.000 min
Response: 38696026
Conc: 9.44 ng/ml



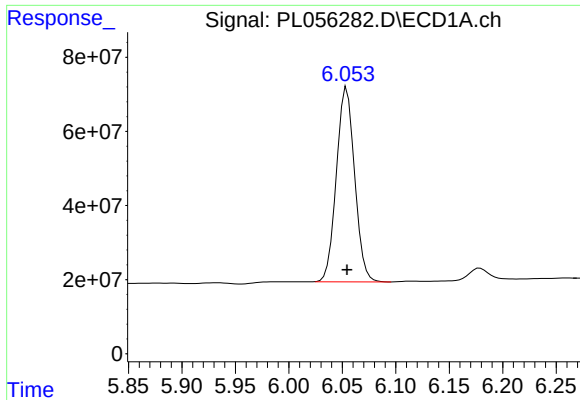
#6 beta-BHC

R.T.: 4.471 min
Delta R.T.: 0.000 min
Response: 67605598
Conc: 10.26 ng/ml



#6 beta-BHC

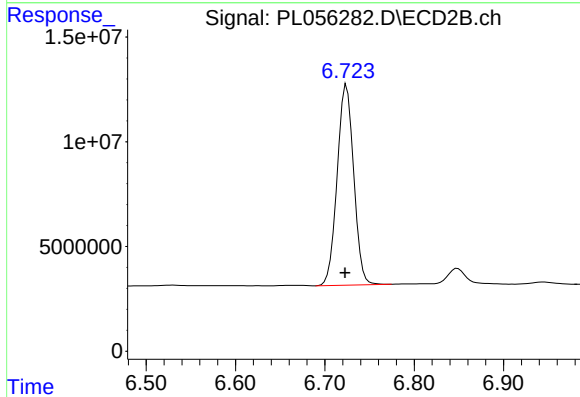
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 15809151
Conc: 9.64 ng/ml



#14 Endrin

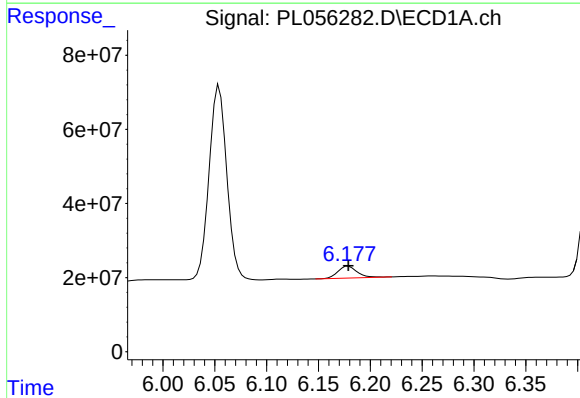
R.T.: 6.054 min
Delta R.T.: 0.000 min
Response: 623913316
Conc: 44.40 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



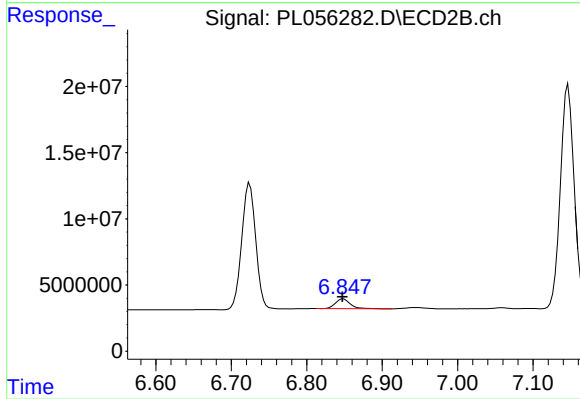
#14 Endrin

R.T.: 6.724 min
Delta R.T.: 0.002 min
Response: 123250290
Conc: 47.03 ng/ml



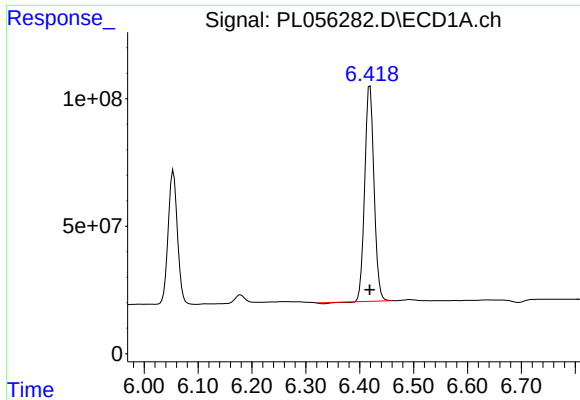
#16 4,4'-DDD

R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 42277949
Conc: 3.93 ng/ml



#16 4,4'-DDD

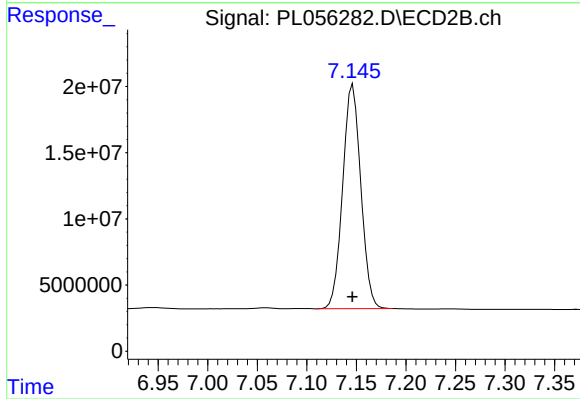
R.T.: 6.849 min
Delta R.T.: 0.001 min
Response: 10124585
Conc: 4.29 ng/ml



#17 4,4'-DDT

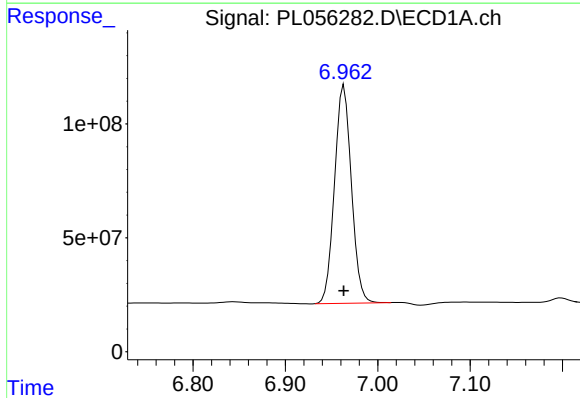
R.T.: 6.419 min
Delta R.T.: 0.000 min
Response: 1013415589
Conc: 92.73 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



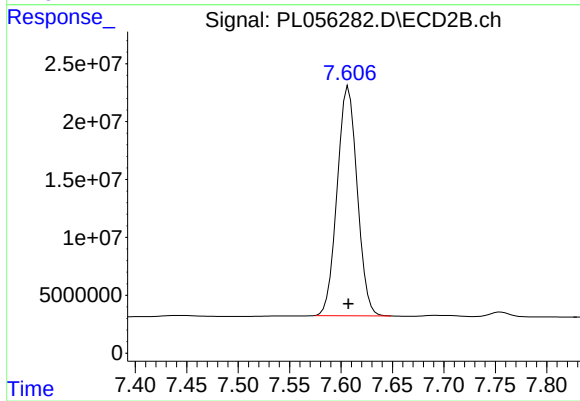
#17 4,4'-DDT

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 215609182
Conc: 93.92 ng/ml



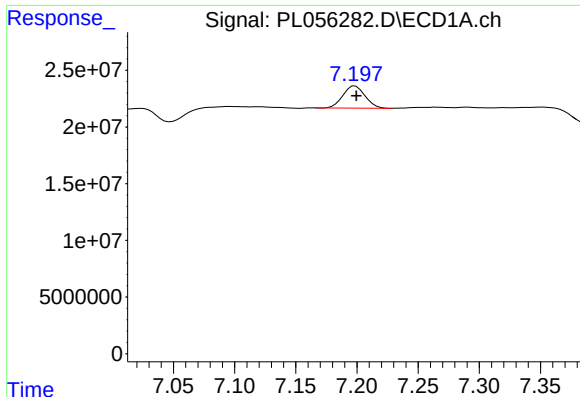
#20 Methoxychlor

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 1217021552
Conc: 229.10 ng/ml



#20 Methoxychlor

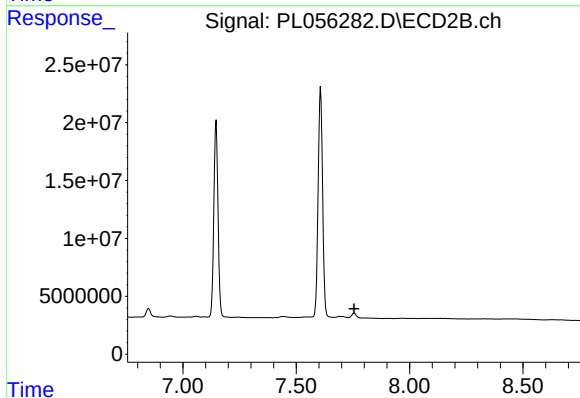
R.T.: 7.607 min
Delta R.T.: 0.000 min
Response: 268629016
Conc: 219.09 ng/ml



#21 Endrin ketone

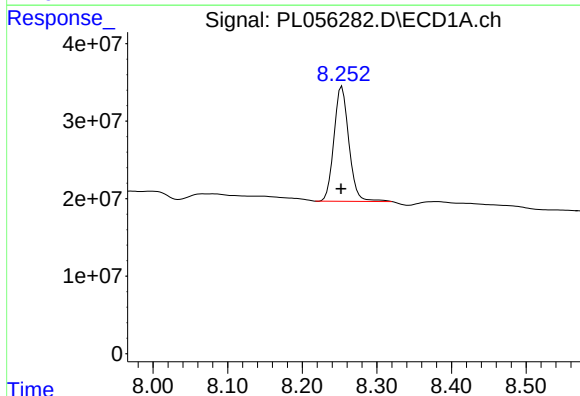
R.T.: 7.199 min
Delta R.T.: 0.000 min
Response: 24590692
Conc: 1.88 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



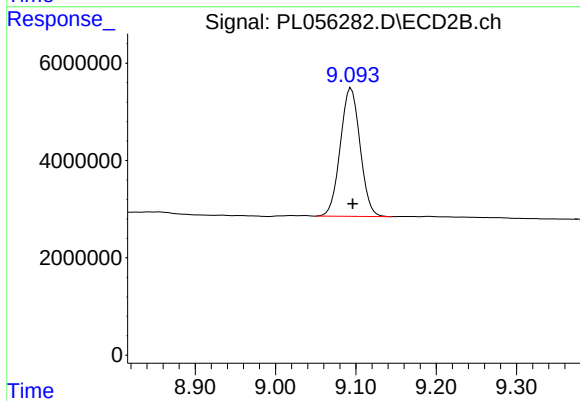
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T.: 7.755 min
Response: 0
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 205732113
Conc: 19.54 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.094 min
Delta R.T.: -0.002 min
Response: 45056632
Conc: 19.92 ng/ml