

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL061719\
 Data File : PL049571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 18:44
 Operator : SM\AJ
 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: Jun 18 01:16:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL053019.M
 Quant Title : GC Extractables
 QLast Update : Fri May 31 01:35:35 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...	3.324	3.935	221.6E6	59644310	20.115	20.645
28)	SA Decachlor...	7.989	8.970	242.0E6	67303351	19.029	20.153
Target Compounds							
2)	A alpha-BHC	3.751	4.324	171.9E6	37816660	9.543	9.435
3)	MA gamma-BHC...	4.028	4.607	175.6E6	36840834	10.363	9.841
6)	B beta-BHC	4.281	4.782	71864410	18218506	10.342	10.577
14)	MA Endrin	5.809	6.628	766.2E6	150.6E6	53.125	50.467
16)	A 4,4'-DDD	5.944	6.755	16039948	2135166	1.348	0.812 #
17)	MA 4,4'-DDT	6.178	7.053	1368.8E6	287.6E6	111.171	102.580
20)	A Methoxychlor	6.723	7.513	1561.5E6	382.4E6	243.465	230.689
21)	B Endrin ke...	6.943	7.655	10200517	2736366	0.717	0.860

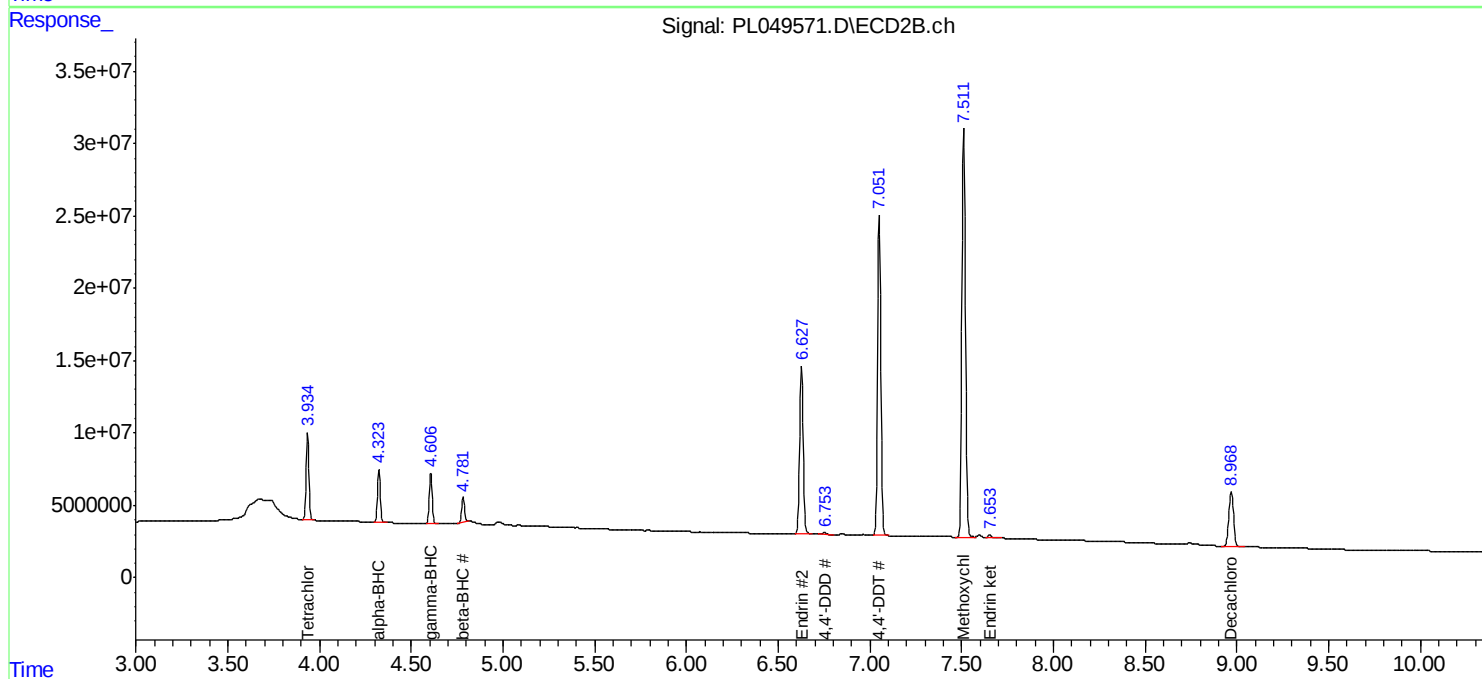
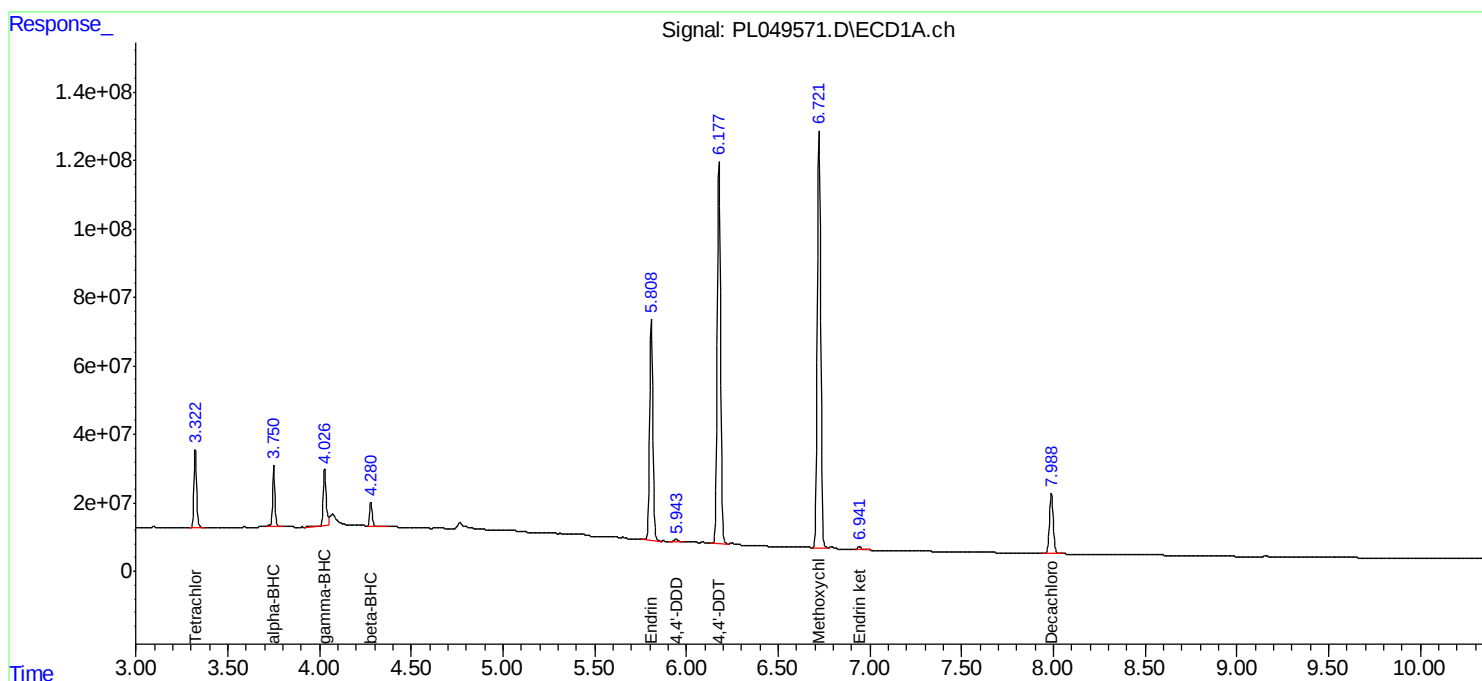
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

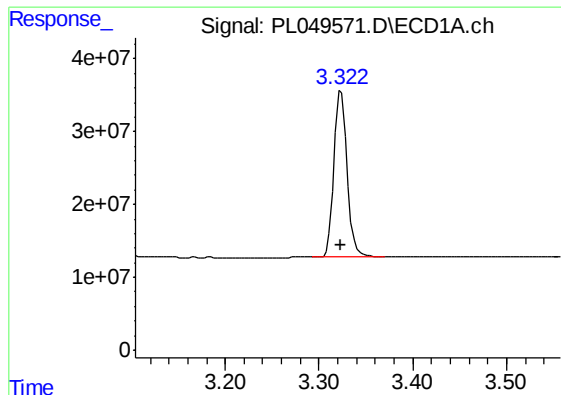
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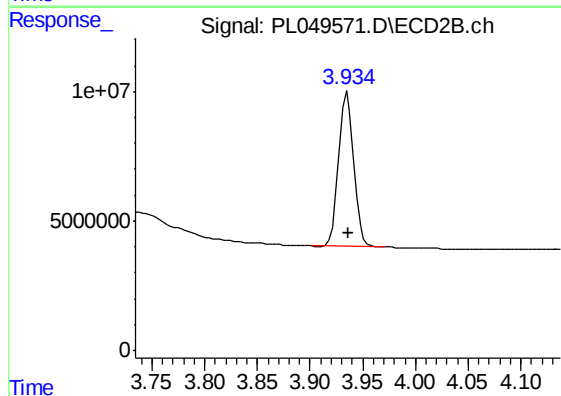




#1 Tetrachloro-m-xylene

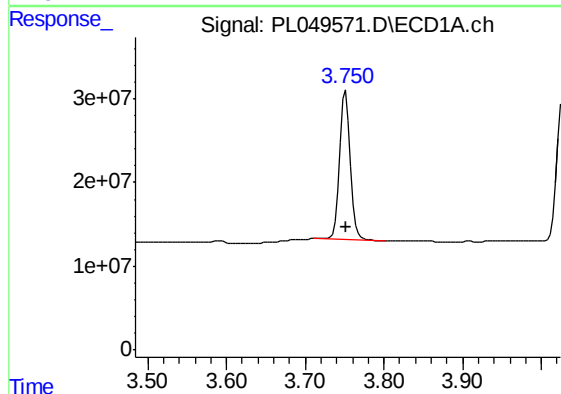
R.T.: 3.324 min
Delta R.T.: 0.000 min
Response: 221645426
Conc: 20.12 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



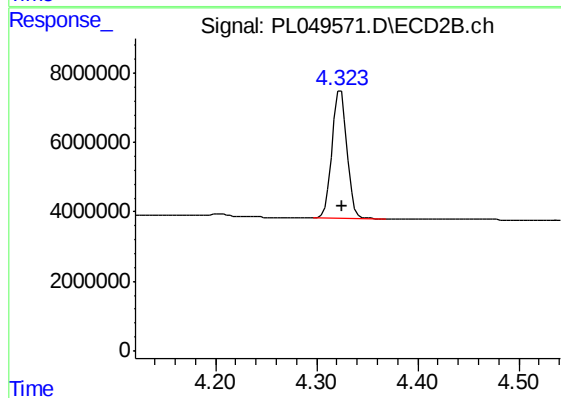
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 59644310
Conc: 20.64 ng/ml



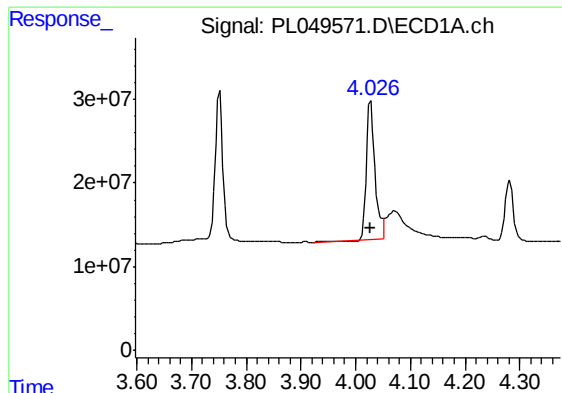
#2 alpha-BHC

R.T.: 3.751 min
Delta R.T.: 0.000 min
Response: 171925474
Conc: 9.54 ng/ml



#2 alpha-BHC

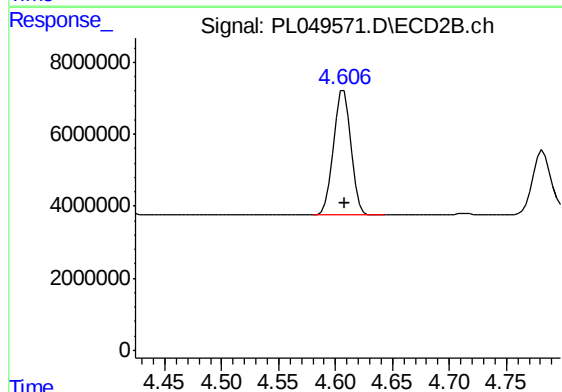
R.T.: 4.324 min
Delta R.T.: 0.000 min
Response: 37816660
Conc: 9.43 ng/ml



#3 gamma-BHC (Lindane)

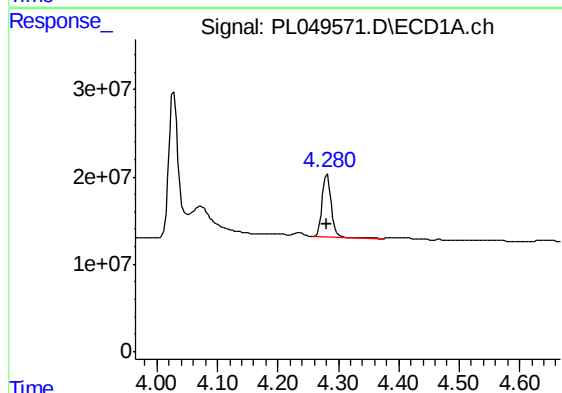
R.T.: 4.028 min
Delta R.T.: 0.000 min
Response: 175644828
Conc: 10.36 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



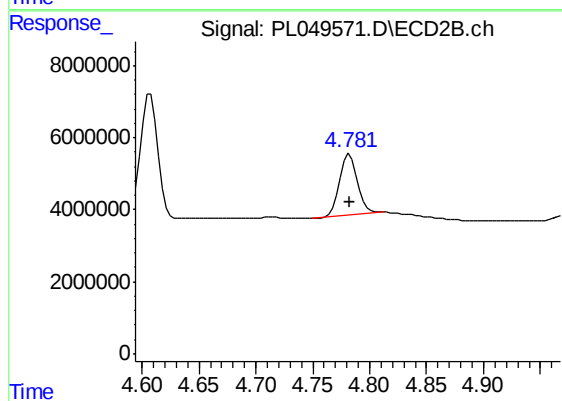
#3 gamma-BHC (Lindane)

R.T.: 4.607 min
Delta R.T.: 0.000 min
Response: 36840834
Conc: 9.84 ng/ml



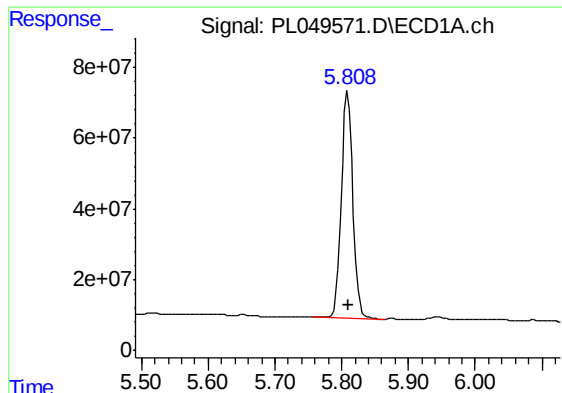
#6 beta-BHC

R.T.: 4.281 min
Delta R.T.: 0.000 min
Response: 71864410
Conc: 10.34 ng/ml



#6 beta-BHC

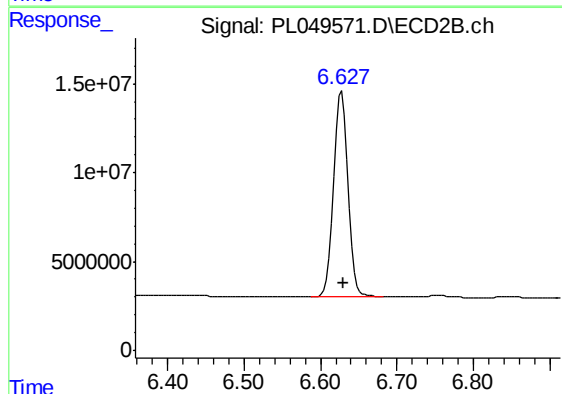
R.T.: 4.782 min
Delta R.T.: 0.000 min
Response: 18218506
Conc: 10.58 ng/ml



#14 Endrin

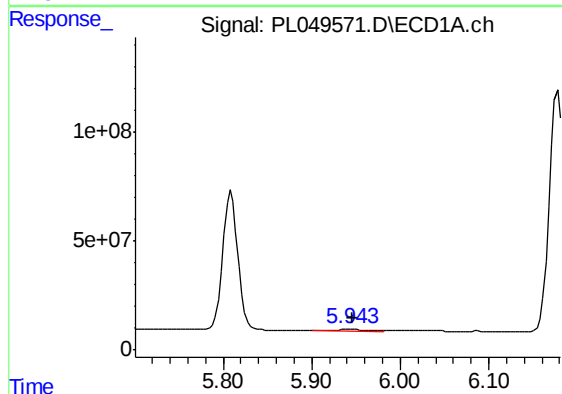
R.T.: 5.809 min
Delta R.T.: -0.002 min
Response: 766236607
Conc: 53.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



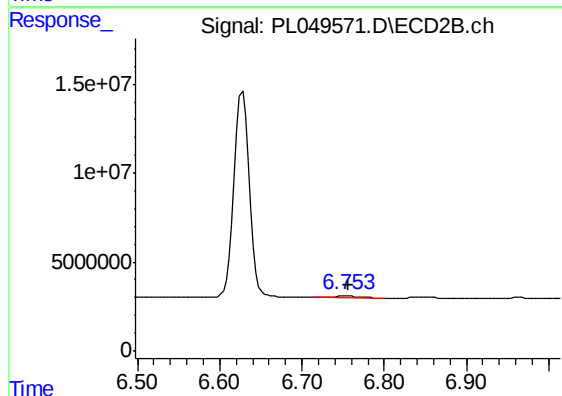
#14 Endrin

R.T.: 6.628 min
Delta R.T.: -0.002 min
Response: 150606093
Conc: 50.47 ng/ml



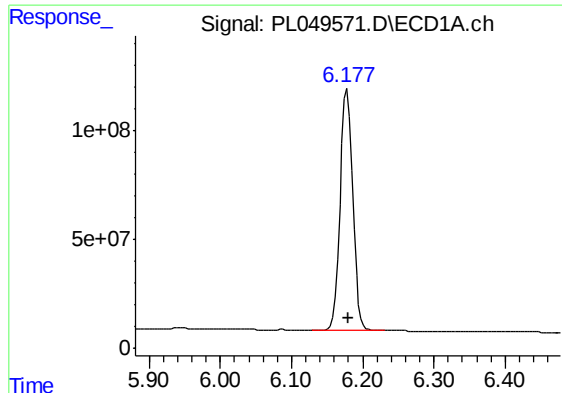
#16 4,4'-DDD

R.T.: 5.944 min
Delta R.T.: -0.001 min
Response: 16039948
Conc: 1.35 ng/ml



#16 4,4'-DDD

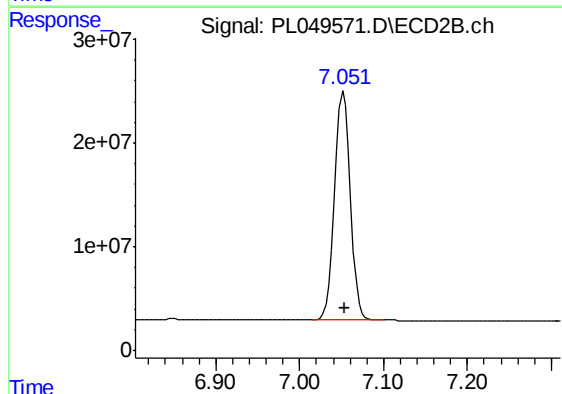
R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 2135166
Conc: 0.81 ng/ml



#17 4,4'-DDT

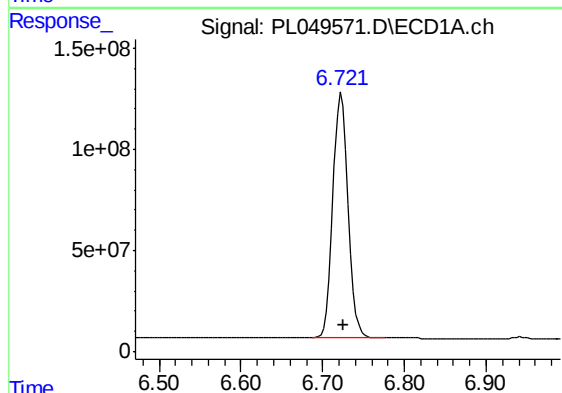
R.T.: 6.178 min
Delta R.T.: -0.002 min
Response: 1368803041
Conc: 111.17 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



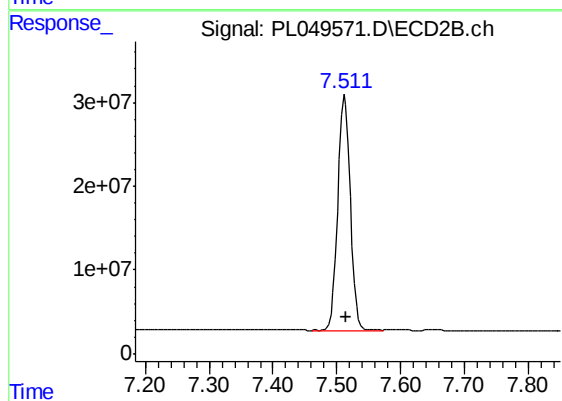
#17 4,4'-DDT

R.T.: 7.053 min
Delta R.T.: -0.001 min
Response: 287597030
Conc: 102.58 ng/ml



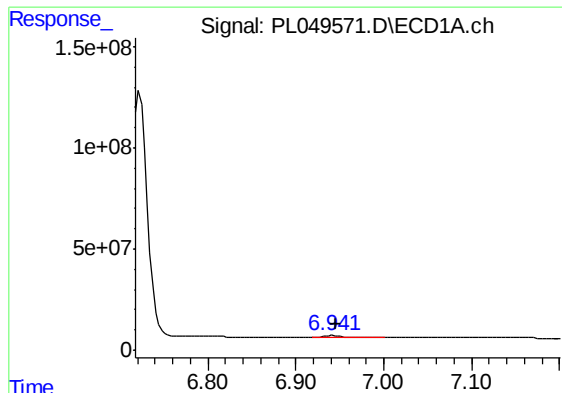
#20 Methoxychlor

R.T.: 6.723 min
Delta R.T.: -0.002 min
Response: 1561513075
Conc: 243.46 ng/ml



#20 Methoxychlor

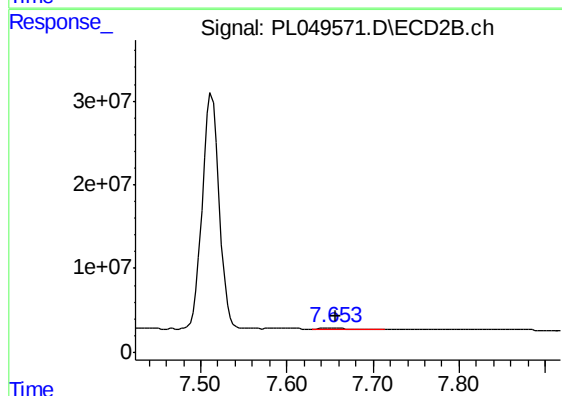
R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 382446821
Conc: 230.69 ng/ml



#21 Endrin ketone

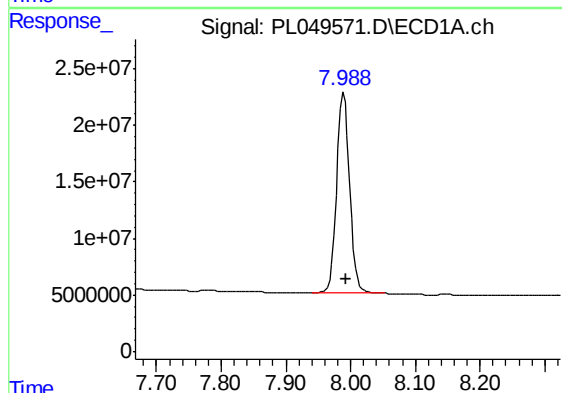
R.T.: 6.943 min
Delta R.T.: -0.003 min
Response: 10200517
Conc: 0.72 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



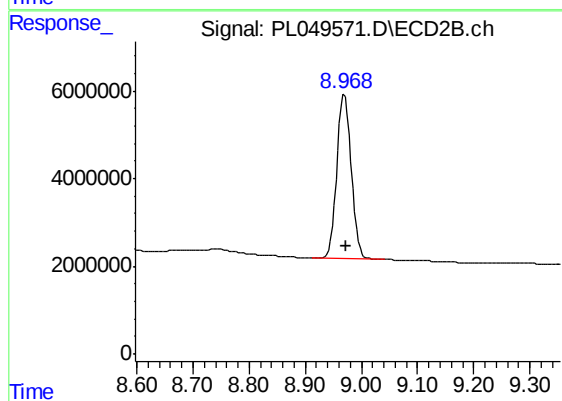
#21 Endrin ketone

R.T.: 7.655 min
Delta R.T.: -0.002 min
Response: 2736366
Conc: 0.86 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.989 min
Delta R.T.: -0.003 min
Response: 241961905
Conc: 19.03 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.970 min
Delta R.T.: -0.003 min
Response: 67303351
Conc: 20.15 ng/ml