

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010820\
 Data File : PL055616.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 19:04
 Operator : AJ\MA
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 TP-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 09 03:38:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 08 12:19:19 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...	3.500	4.013	202.3E6	59037042	18.142	19.203
28)	SA Decachlor...	8.259	9.085	199.5E6	47819641	20.560	20.670
Target Compounds							
2)	A alpha-BHC	3.940	4.403	161.5E6	41303057	8.535	8.914
3)	MA gamma-BHC...	4.224	4.686	144.8E6	38278654	8.255	8.906
6)	B beta-BHC	4.474	4.857	65952267	19279612	9.325	10.903
10)	B gamma-Chl...	5.442	6.090f	10472852	4339590	0.637	1.323 #
13)	MA Dieldrin	0.000	6.516f	0	5389992	N.D.	1.701 #
14)	MA Endrin	6.060	6.715	646.5E6	121.4E6	44.311	45.495
15)	B Endosulfa...	0.000	6.936	0	3737854	N.D.	1.401 #
16)	A 4,4'-DDD	6.184	6.838	35485013	6675501	3.204	2.849
17)	MA 4,4'-DDT	6.424	7.138	903.1E6	177.0E6	78.403	74.381
20)	A Methoxychlor	6.969	7.598	963.3E6	203.1E6	175.280	157.942
25)	Chlordane-3	5.442	6.090f	10472852	4339590	7.447	11.104 #

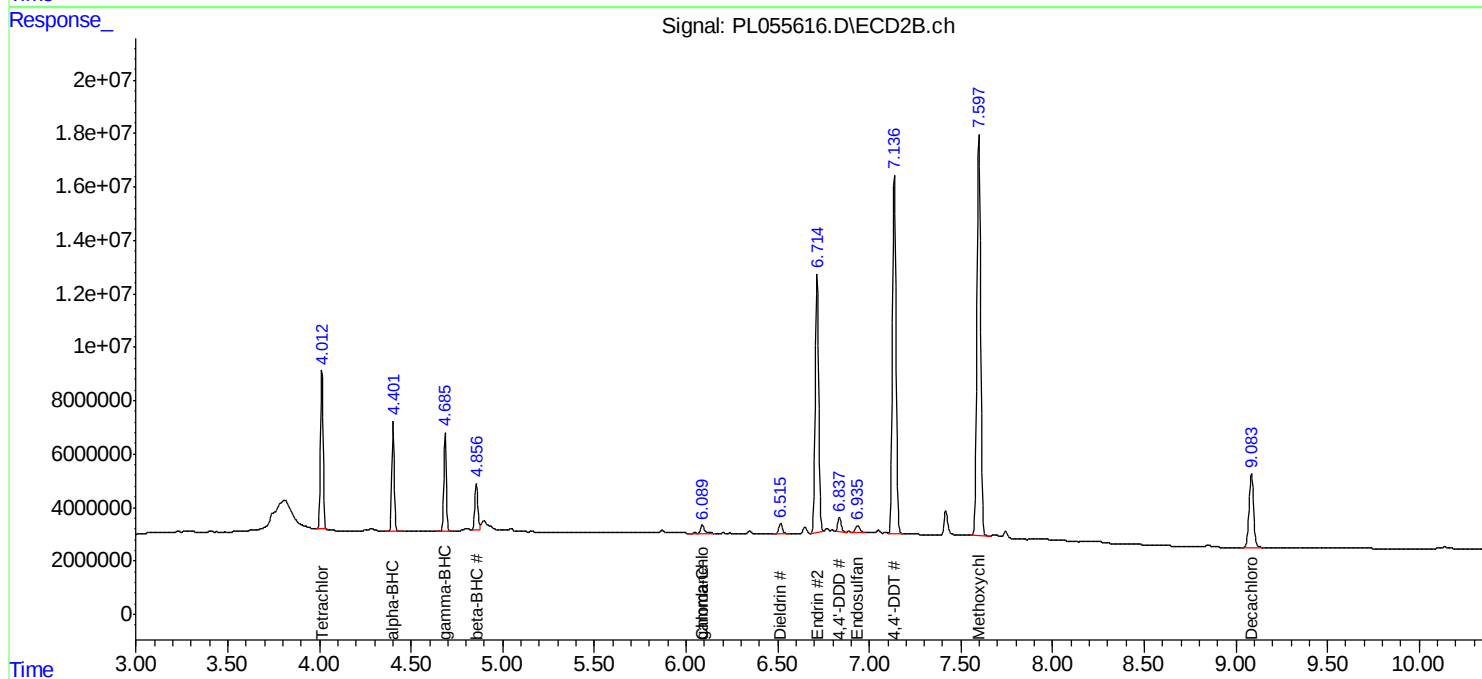
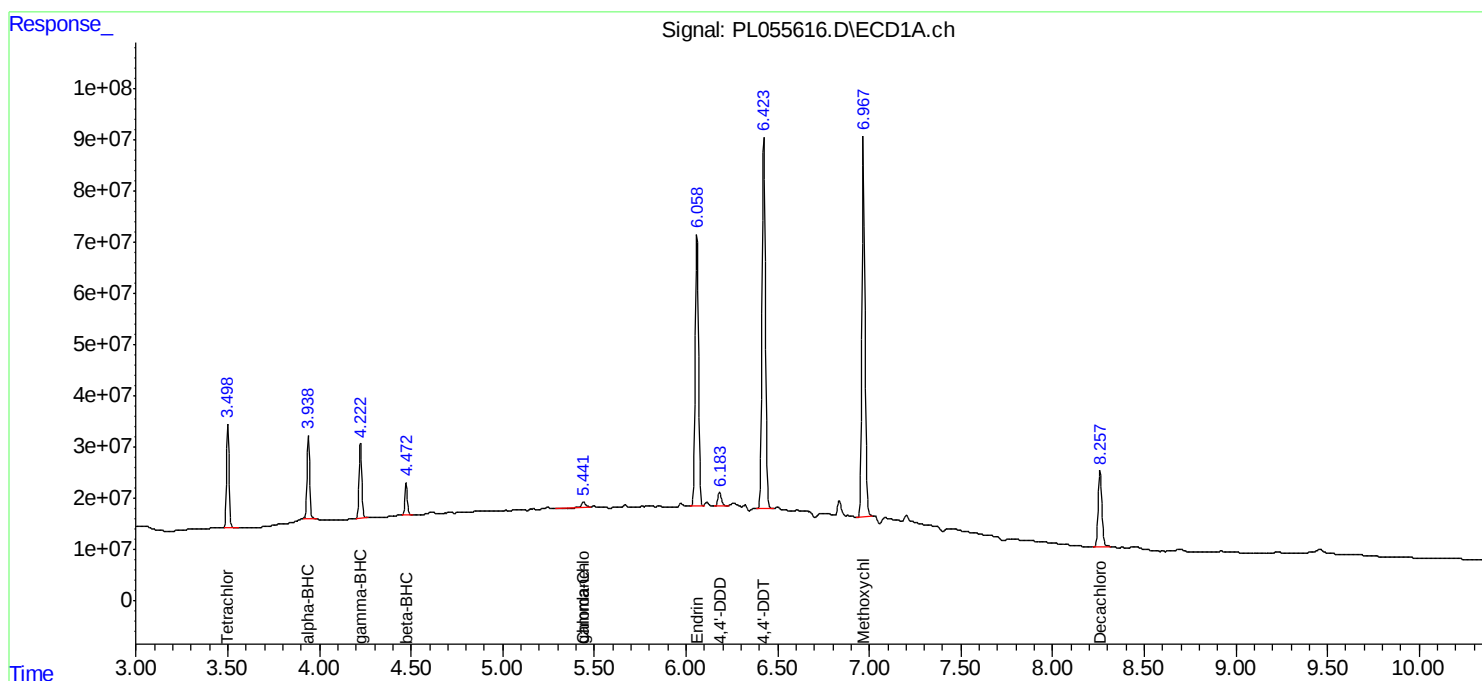
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

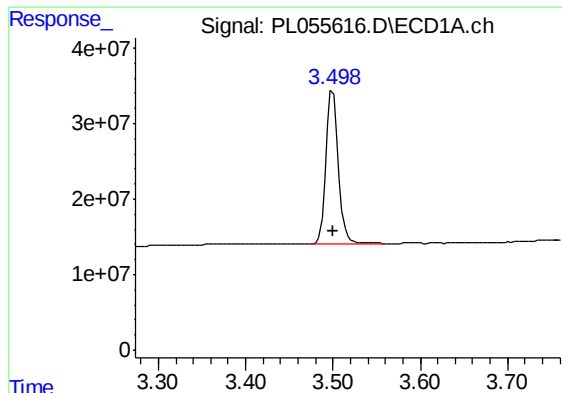
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL010820\
Data File : PL055616.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2020 19:04
Operator : AJ\MA
Sample : PEM
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TP-1MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 09 03:38:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL010820.M
Quant Title : GC Extractables
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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

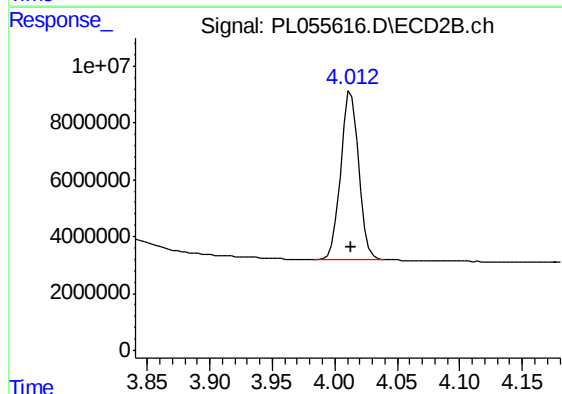




#1 Tetrachloro-m-xylene

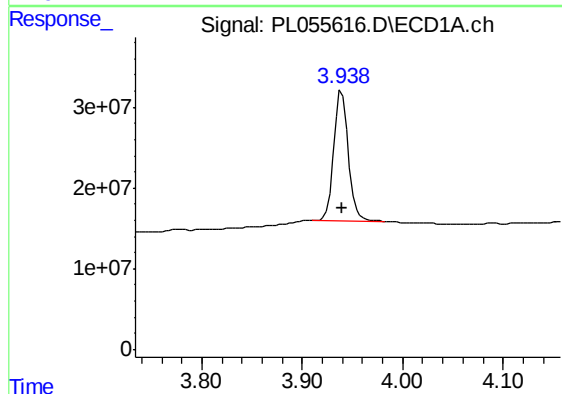
R.T.: 3.500 min
Delta R.T.: 0.000 min
Response: 202336952
Conc: 18.14 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1MS



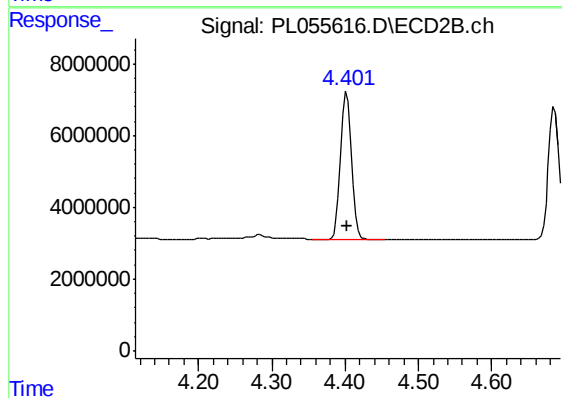
#1 Tetrachloro-m-xylene

R.T.: 4.013 min
Delta R.T.: 0.000 min
Response: 59037042
Conc: 19.20 ng/ml



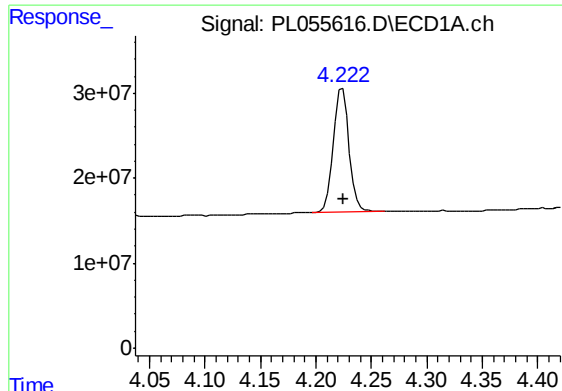
#2 alpha-BHC

R.T.: 3.940 min
Delta R.T.: 0.000 min
Response: 161518623
Conc: 8.53 ng/ml



#2 alpha-BHC

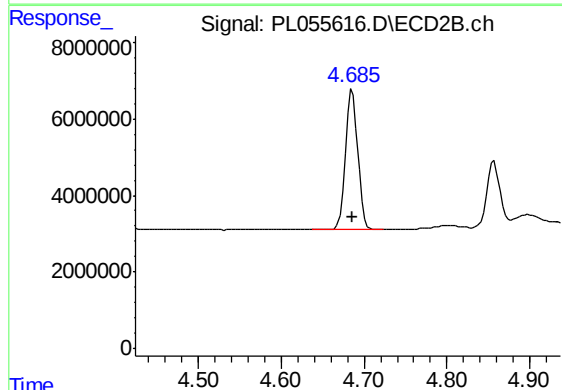
R.T.: 4.403 min
Delta R.T.: 0.000 min
Response: 41303057
Conc: 8.91 ng/ml



#3 gamma-BHC (Lindane)

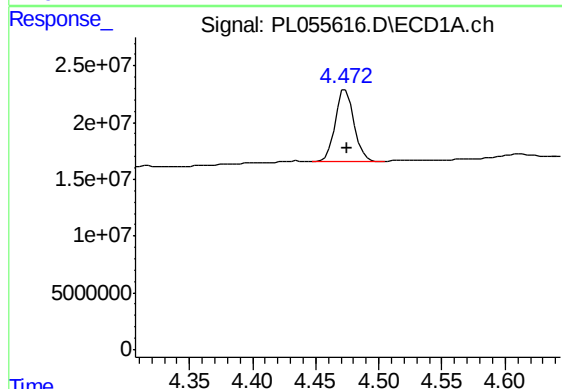
R.T.: 4.224 min
Delta R.T.: -0.001 min
Response: 144840447
Conc: 8.26 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1MS



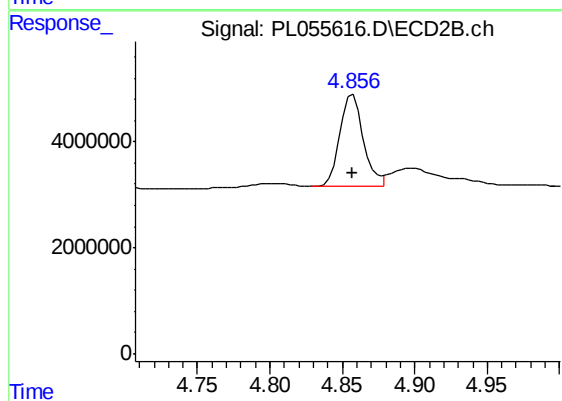
#3 gamma-BHC (Lindane)

R.T.: 4.686 min
Delta R.T.: 0.000 min
Response: 38278654
Conc: 8.91 ng/ml



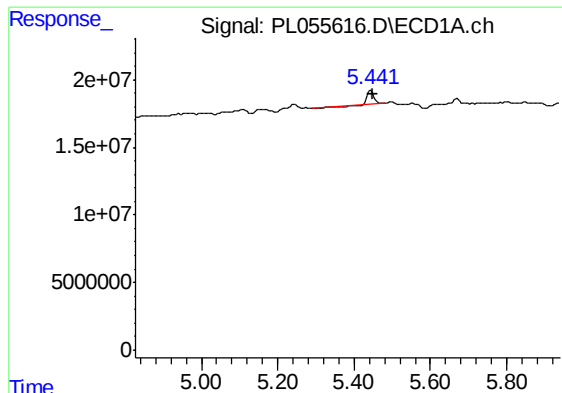
#6 beta-BHC

R.T.: 4.474 min
Delta R.T.: -0.001 min
Response: 65952267
Conc: 9.33 ng/ml



#6 beta-BHC

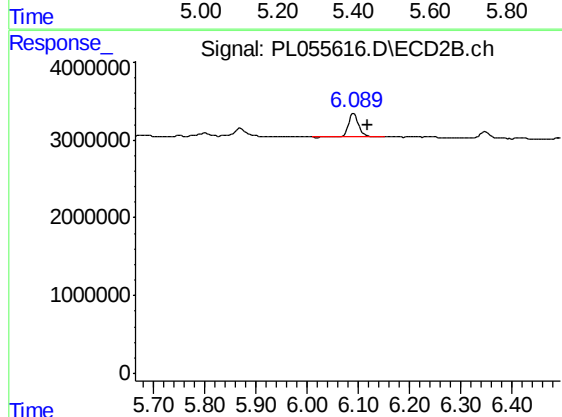
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 19279612
Conc: 10.90 ng/ml



#10 gamma-Chlordane

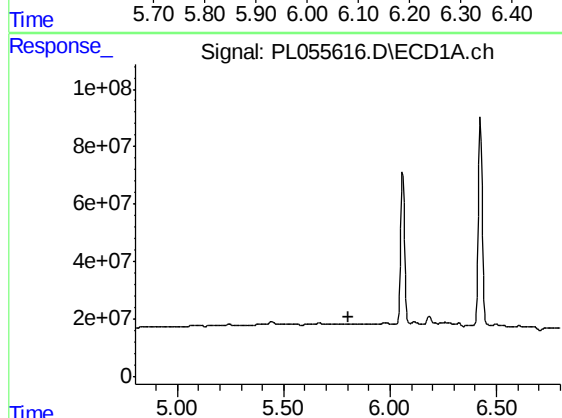
R.T.: 5.442 min
Delta R.T.: -0.005 min
Response: 10472852
Conc: 0.64 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1MS



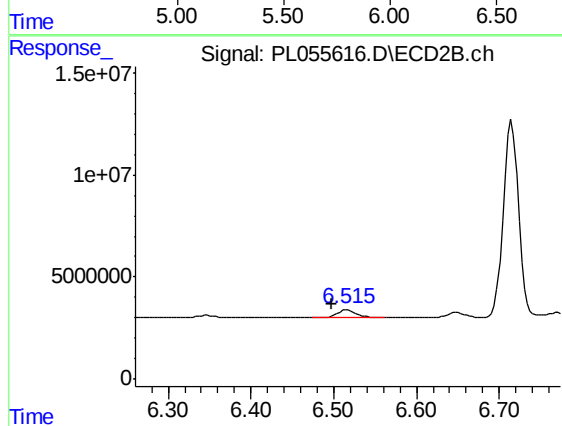
#10 gamma-Chlordane

R.T.: 6.090 min
Delta R.T.: -0.027 min
Response: 4339590
Conc: 1.32 ng/ml



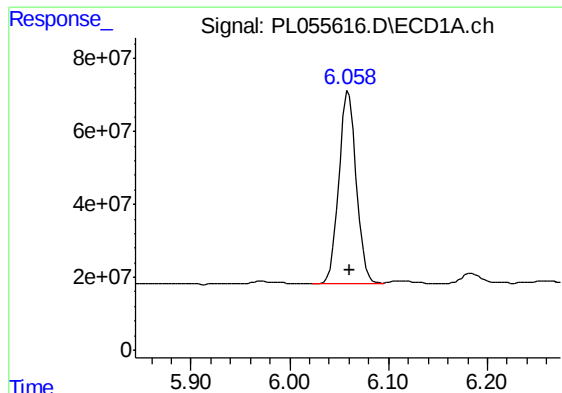
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.803 min
Response: 0
Conc: N.D.



#13 Dieldrin

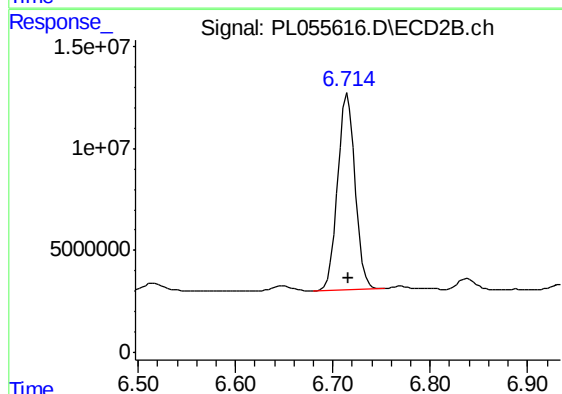
R.T.: 6.516 min
Delta R.T.: 0.018 min
Response: 5389992
Conc: 1.70 ng/ml



#14 Endrin

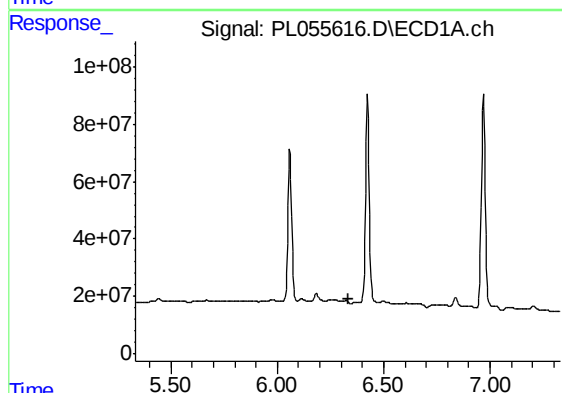
R.T.: 6.060 min
Delta R.T.: -0.001 min
Response: 646466704
Conc: 44.31 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1MS



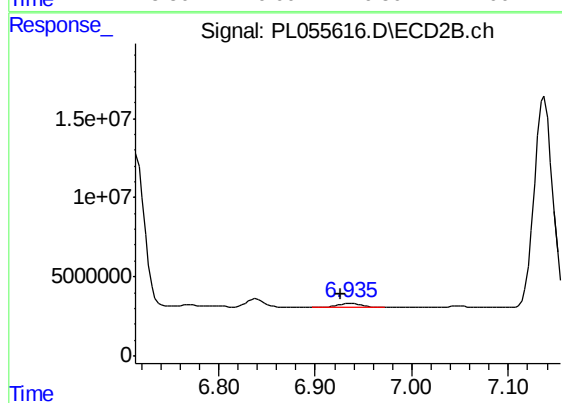
#14 Endrin

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 121356741
Conc: 45.50 ng/ml



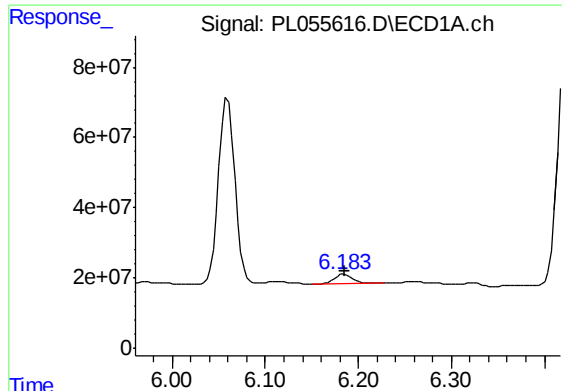
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.334 min
Response: 0
Conc: N.D.



#15 Endosulfan II

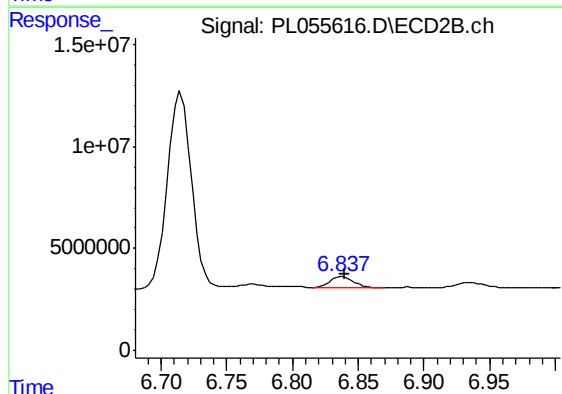
R.T.: 6.936 min
Delta R.T.: 0.009 min
Response: 3737854
Conc: 1.40 ng/ml



#16 4,4'-DDD

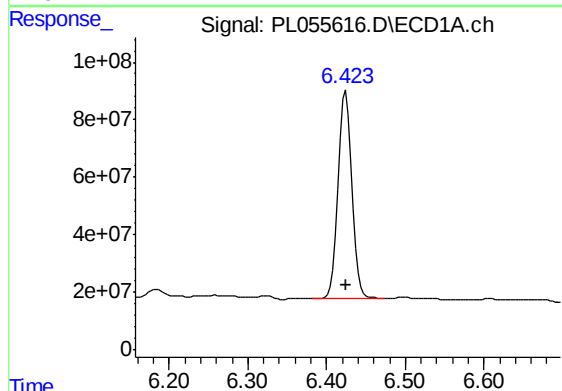
R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 35485013
Conc: 3.20 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1MS



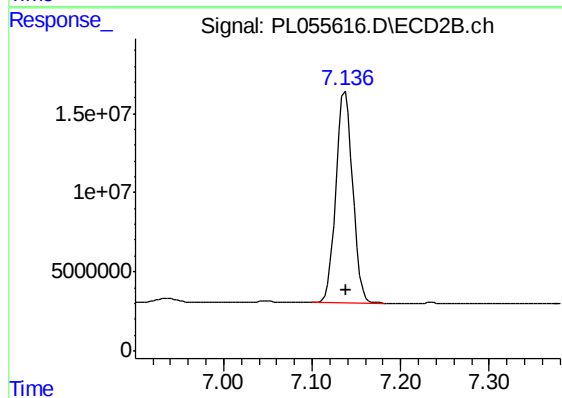
#16 4,4'-DDD

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 6675501
Conc: 2.85 ng/ml



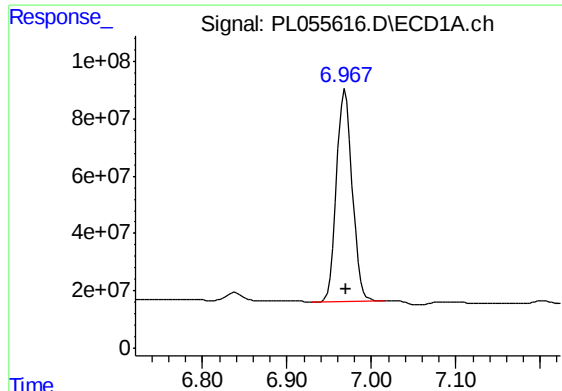
#17 4,4'-DDT

R.T.: 6.424 min
Delta R.T.: -0.001 min
Response: 903068344
Conc: 78.40 ng/ml



#17 4,4'-DDT

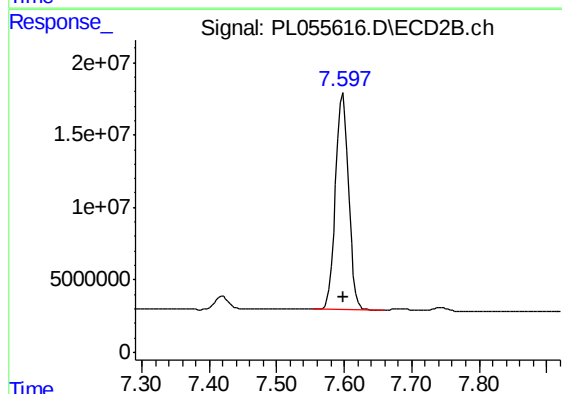
R.T.: 7.138 min
Delta R.T.: -0.001 min
Response: 176958600
Conc: 74.38 ng/ml



#20 Methoxychlor

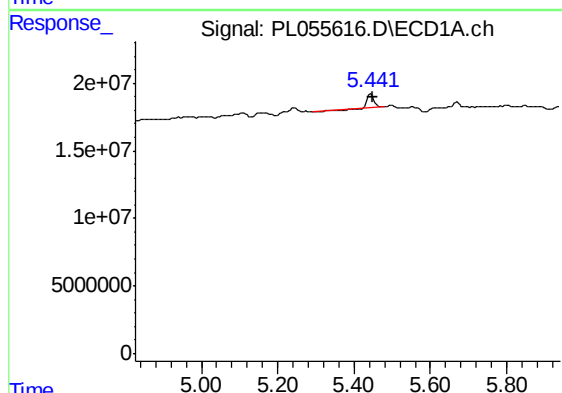
R.T.: 6.969 min
Delta R.T.: -0.001 min
Response: 963343208
Conc: 175.28 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1MS



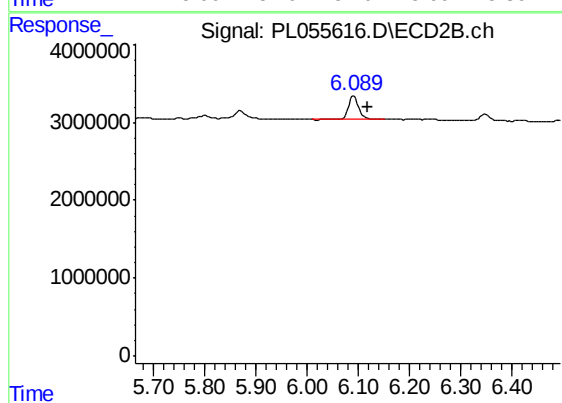
#20 Methoxychlor

R.T.: 7.598 min
Delta R.T.: 0.000 min
Response: 203057858
Conc: 157.94 ng/ml



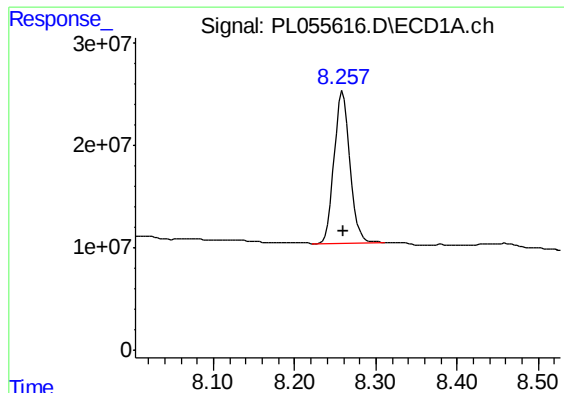
#25 Chlordane-3

R.T.: 5.442 min
Delta R.T.: -0.006 min
Response: 10472852
Conc: 7.45 ng/ml



#25 Chlordane-3

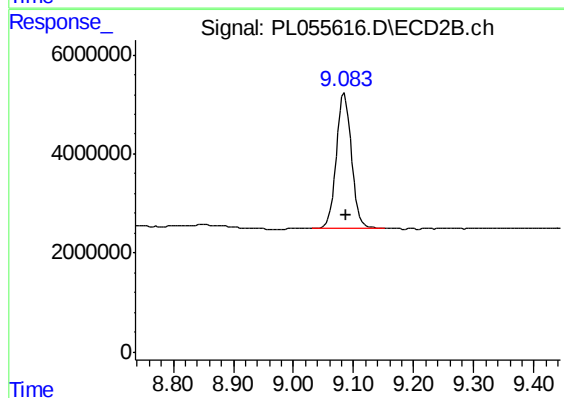
R.T.: 6.090 min
Delta R.T.: -0.027 min
Response: 4339590
Conc: 11.10 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.259 min
Delta R.T.: -0.002 min
Response: 199470888
Conc: 20.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
TP-1MS



#28 Decachlorobiphenyl

R.T.: 9.085 min
Delta R.T.: -0.004 min
Response: 47819641
Conc: 20.67 ng/ml