

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL092418\
 Data File : PL040283.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2018 00:38
 Operator : AJ\SJ
 Sample : PEM
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 00:58:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL092218.M
 Quant Title : GC Extractables
 QLast Update : Sat Sep 22 05:31:14 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.237	3.843	138.5E6	60457326	18.200	18.513
28)	SA Decachlor...	7.859	8.793	133.0E6	58695475	15.014	18.345
Target Compounds							
2)	A alpha-BHC	3.661	4.217	103.6E6	41822687	8.619	8.772
3)	MA gamma-BHC...	3.933	4.493	101.6E6	40604369	9.208	9.196
4)	MA Heptachlor	4.188f	0.000	41482141	0	3.610	N.D. #
6)	B beta-BHC	4.188	4.656	41482141	18377201	9.439	9.309
14)	MA Endrin	5.689	6.485	339.7E6	143.6E6	34.505	44.984 #
16)	A 4,4'-DDD	5.828	6.611	28213572	14771242	3.265	4.612 #
17)	MA 4,4'-DDT	6.059	6.909	637.2E6	270.9E6	75.370	94.844 #
20)	A Methoxychlor	6.606	7.365	726.4E6	339.7E6	154.984	222.995 #
21)	B Endrin ke...	0.000	7.491	0	6123348	N.D.	2.089 #

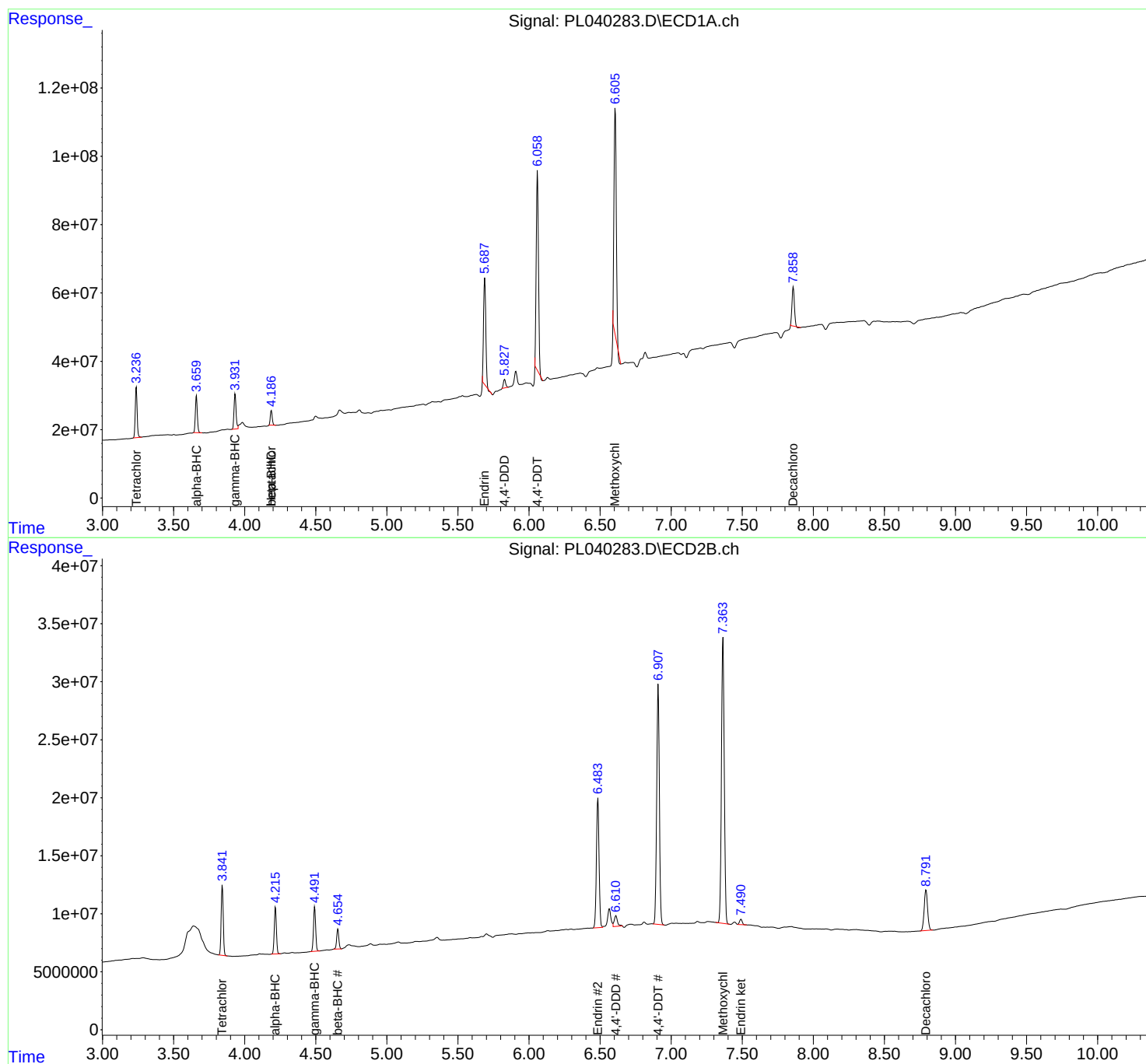
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

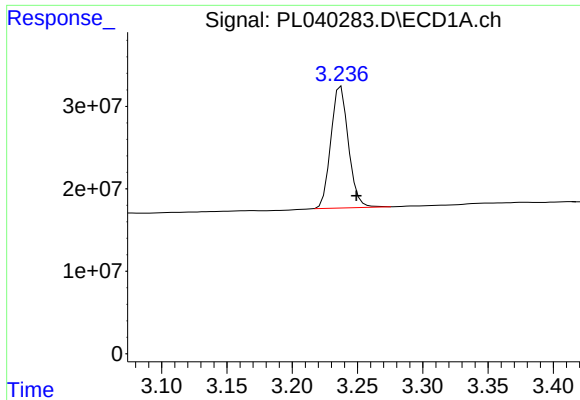
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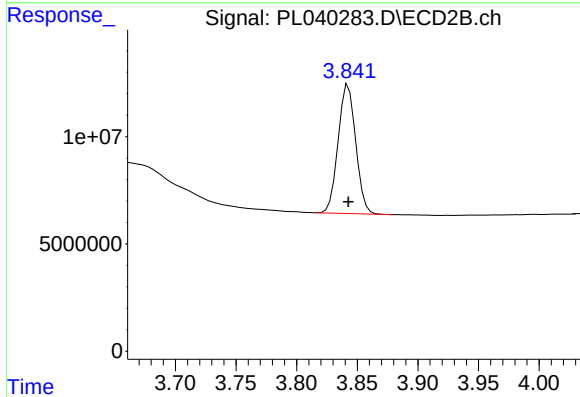




#1 Tetrachloro-m-xylene

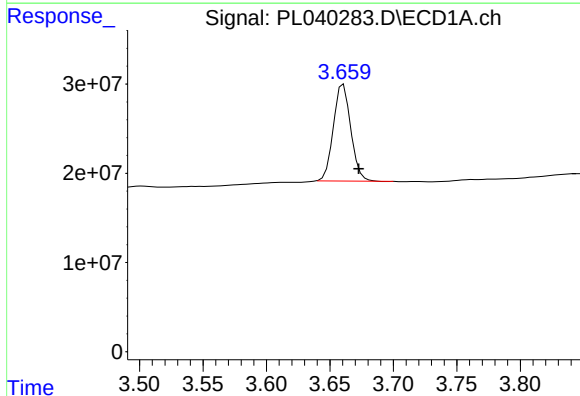
R.T.: 3.237 min
Delta R.T.: -0.012 min
Response: 138468474
Conc: 18.20 ng/ml

Instrument :
ECD_L
ClientSampleId :



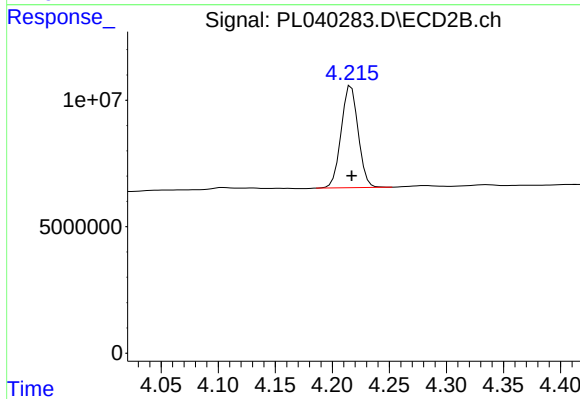
#1 Tetrachloro-m-xylene

R.T.: 3.843 min
Delta R.T.: 0.000 min
Response: 60457326
Conc: 18.51 ng/ml



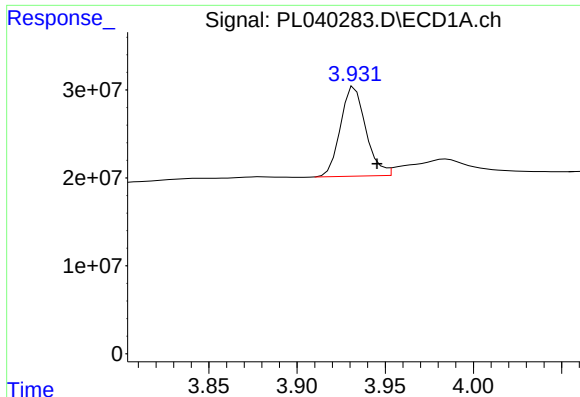
#2 alpha-BHC

R.T.: 3.661 min
Delta R.T.: -0.012 min
Response: 103556382
Conc: 8.62 ng/ml



#2 alpha-BHC

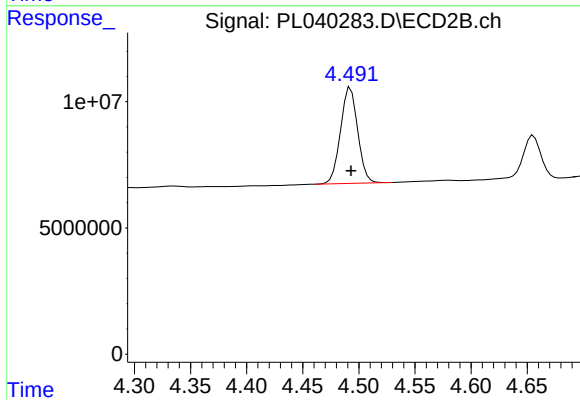
R.T.: 4.217 min
Delta R.T.: 0.000 min
Response: 41822687
Conc: 8.77 ng/ml



#3 gamma-BHC (Lindane)

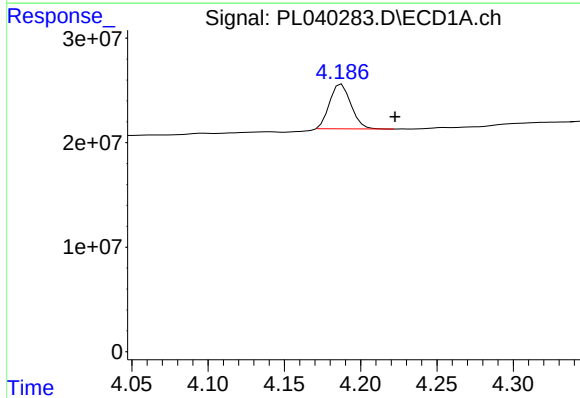
R.T.: 3.933 min
Delta R.T.: -0.013 min
Response: 101632494
Conc: 9.21 ng/ml

Instrument :
ECD_L
ClientSampleId :



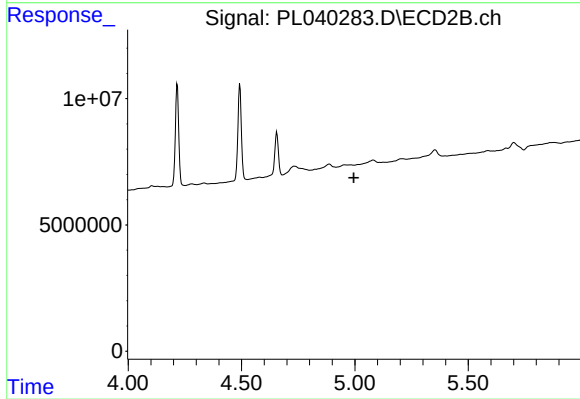
#3 gamma-BHC (Lindane)

R.T.: 4.493 min
Delta R.T.: 0.000 min
Response: 40604369
Conc: 9.20 ng/ml



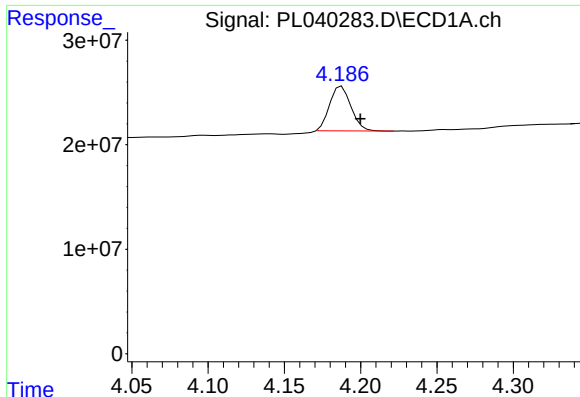
#4 Heptachlor

R.T.: 4.188 min
Delta R.T.: -0.035 min
Response: 41482141
Conc: 3.61 ng/ml



#4 Heptachlor

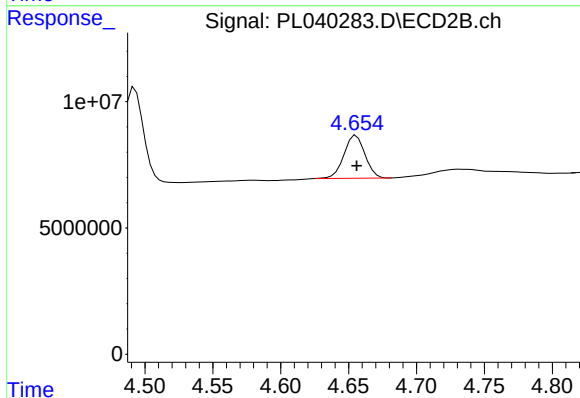
R.T.: 0.000 min
Exp R.T.: 4.995 min
Response: 0
Conc: N.D.



#6 beta-BHC

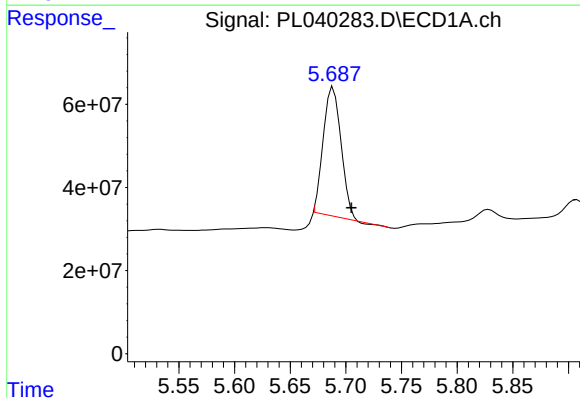
R.T.: 4.188 min
Delta R.T.: -0.012 min
Response: 41482141
Conc: 9.44 ng/ml

Instrument :
ECD_L
ClientSampleId :



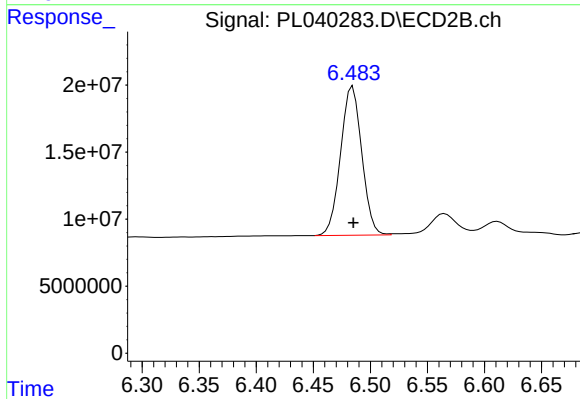
#6 beta-BHC

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 18377201
Conc: 9.31 ng/ml



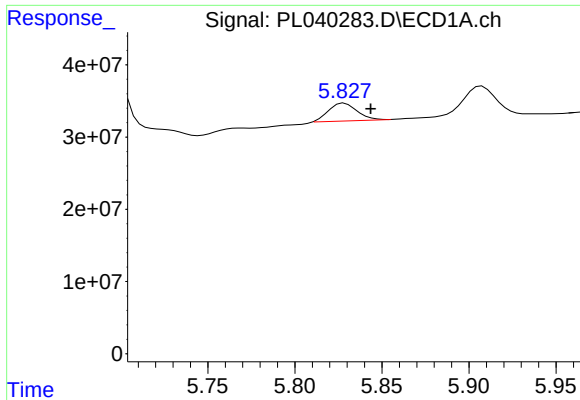
#14 Endrin

R.T.: 5.689 min
Delta R.T.: -0.016 min
Response: 339710141
Conc: 34.51 ng/ml



#14 Endrin

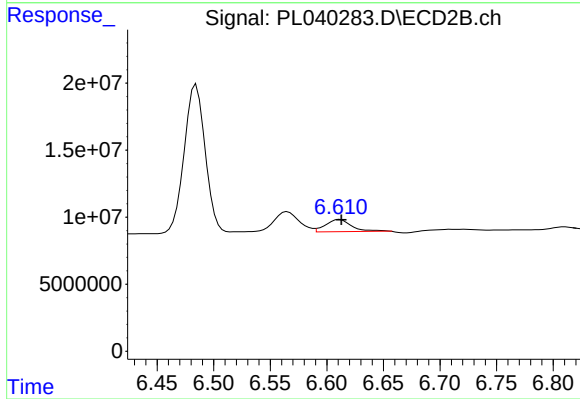
R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 143588891
Conc: 44.98 ng/ml



#16 4,4'-DDD

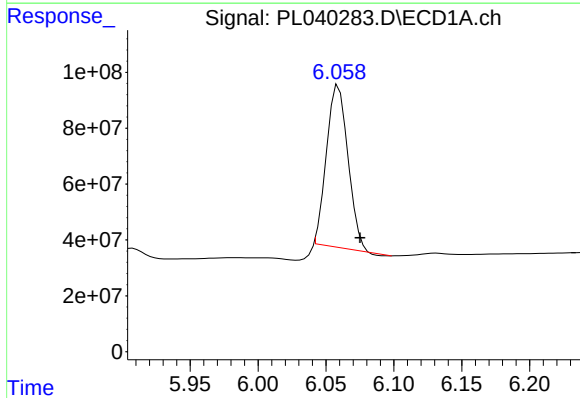
R.T.: 5.828 min
Delta R.T.: -0.015 min
Response: 28213572
Conc: 3.26 ng/ml

Instrument :
ECD_L
ClientSampleId :



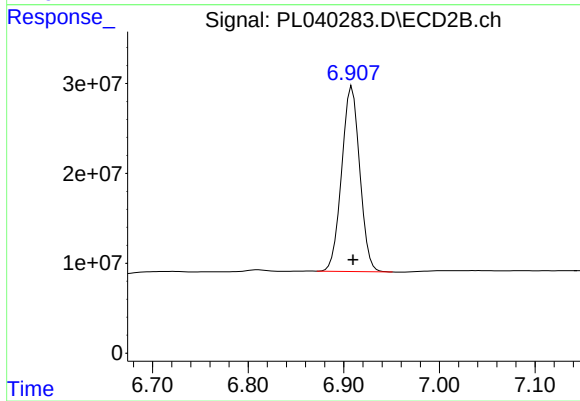
#16 4,4'-DDD

R.T.: 6.611 min
Delta R.T.: -0.001 min
Response: 14771242
Conc: 4.61 ng/ml



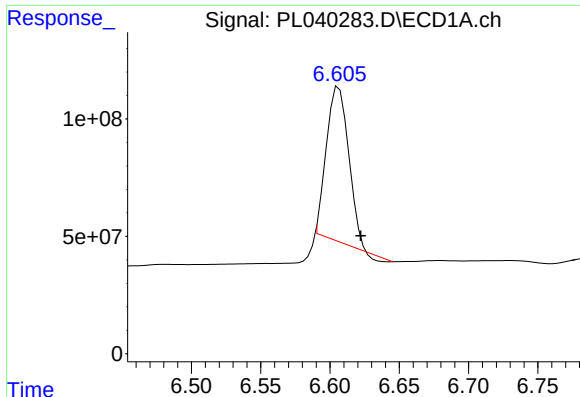
#17 4,4'-DDT

R.T.: 6.059 min
Delta R.T.: -0.016 min
Response: 637165153
Conc: 75.37 ng/ml



#17 4,4'-DDT

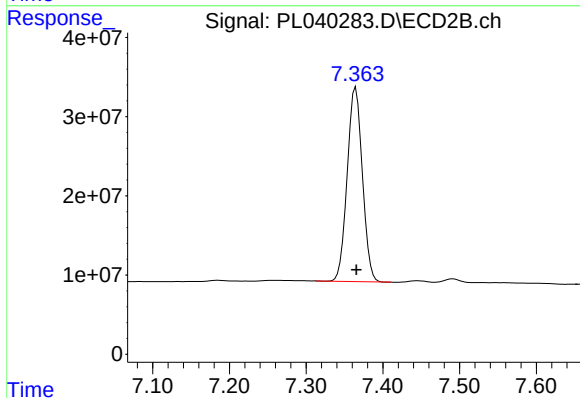
R.T.: 6.909 min
Delta R.T.: -0.001 min
Response: 270906291
Conc: 94.84 ng/ml



#20 Methoxychlor

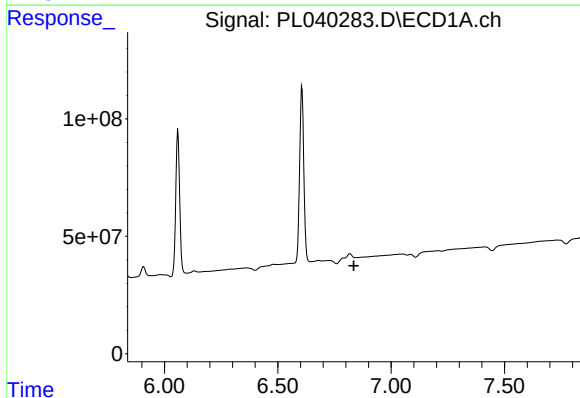
R.T.: 6.606 min
Delta R.T.: -0.016 min
Response: 726394370
Conc: 154.98 ng/ml

Instrument :
ECD_L
ClientSampleId :



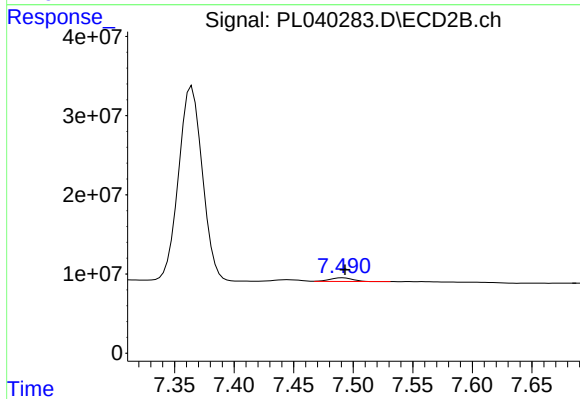
#20 Methoxychlor

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 339675188
Conc: 222.99 ng/ml



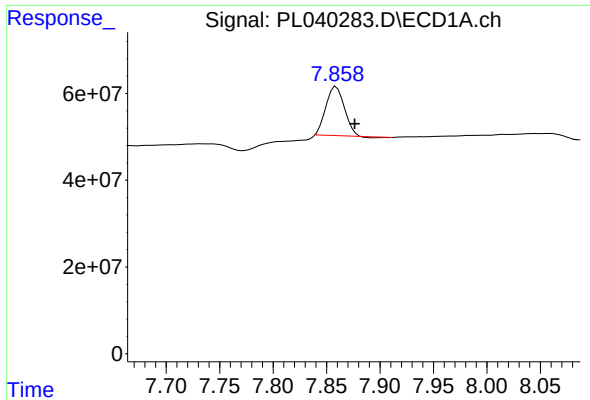
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.835 min
Response: 0
Conc: N.D.



#21 Endrin ketone

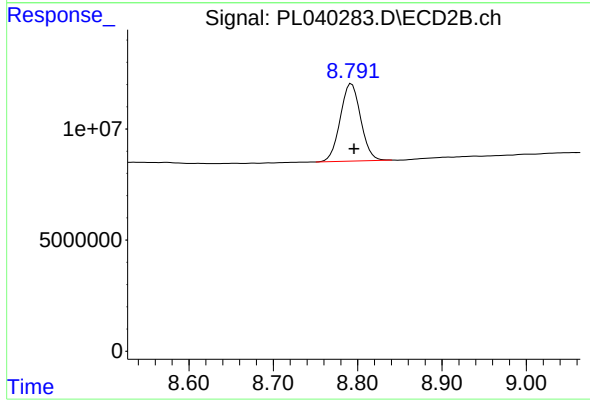
R.T.: 7.491 min
Delta R.T.: -0.002 min
Response: 6123348
Conc: 2.09 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.859 min
Delta R.T.: -0.017 min
Response: 132960573
Conc: 15.01 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.003 min
Response: 58695475
Conc: 18.34 ng/ml