

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL091918\
 Data File : PL040116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2018 15:44
 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 20 01:14:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL091418.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 14 23:10:39 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...	3.299	3.903	164.4E6	67394810	21.194	21.122
28)	SA Decachlor...	7.952	8.890	178.8E6	62299409	21.459	22.937
Target Compounds							
2)	A alpha-BHC	3.727	4.280	122.2E6	46107935	9.636	8.910
3)	MA gamma-BHC...	4.002	4.559	116.9E6	44605099	10.217	9.798
4)	MA Heptachlor	4.258	0.000	53785743	0	4.662	N.D. #
6)	B beta-BHC	4.258	4.722	53785743	20787039	10.936	10.593
14)	MA Endrin	5.776	6.564	492.3E6	150.1E6	47.977	46.114
16)	A 4,4'-DDD	5.913	6.688	38884545	11716160	4.485	4.053
17)	MA 4,4'-DDT	6.146	6.987	862.8E6	273.8E6	95.327	91.529
20)	A Methoxychlor	6.693	7.443	1053.7E6	341.0E6	227.331	232.593
21)	B Endrin ke...	6.910	7.575	28544293	7876796	2.923	2.764

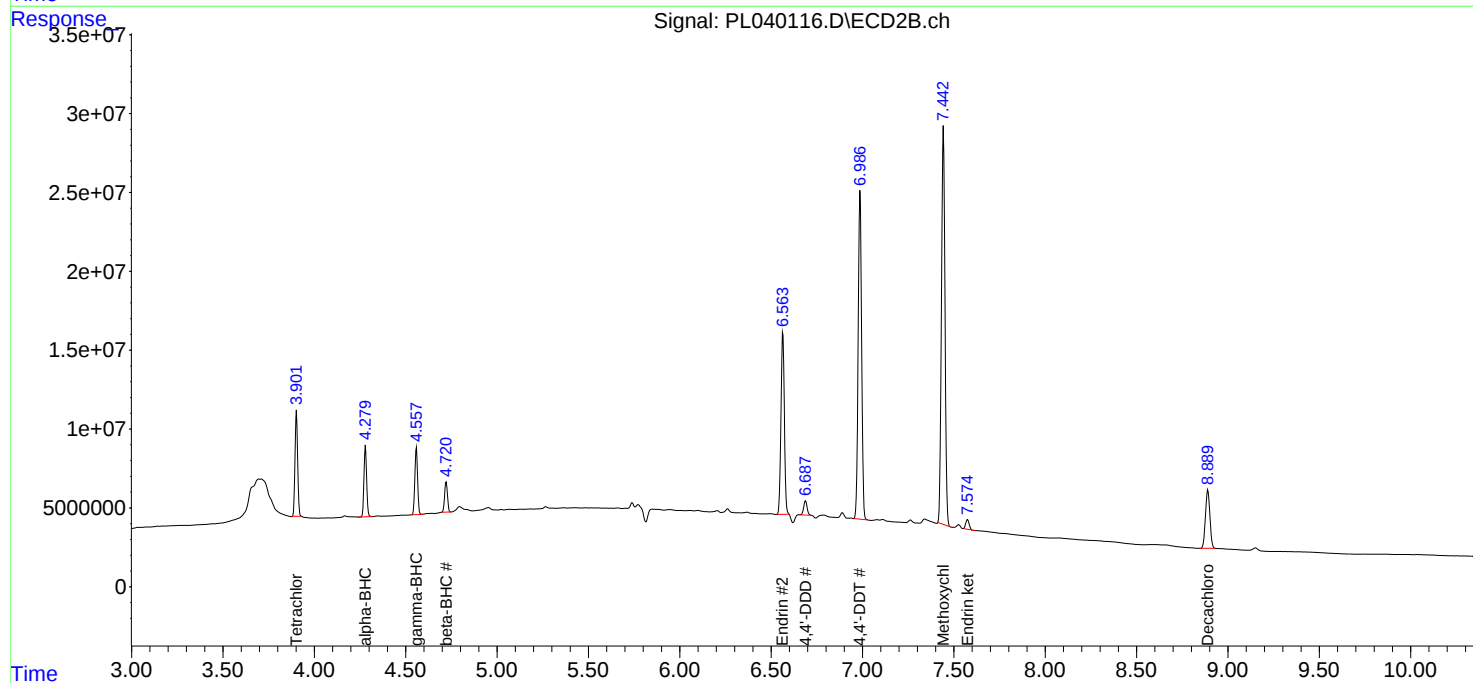
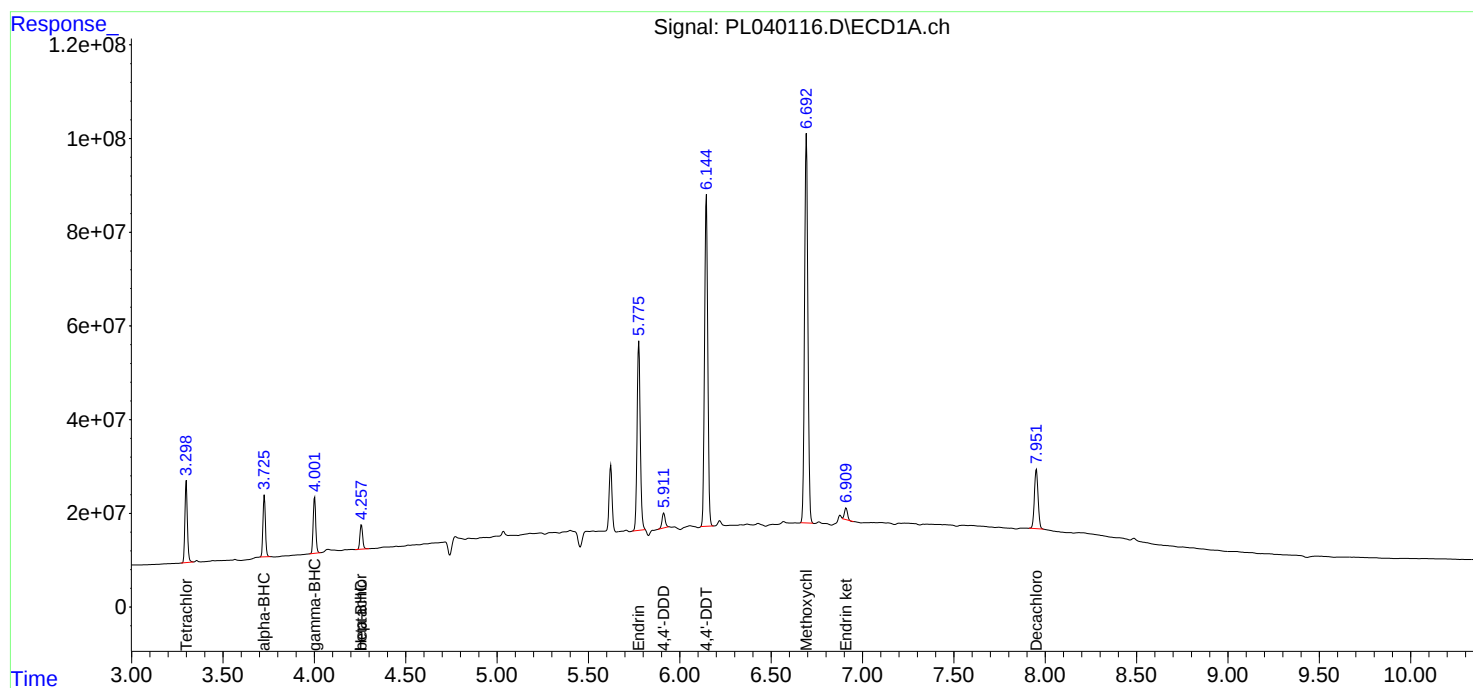
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

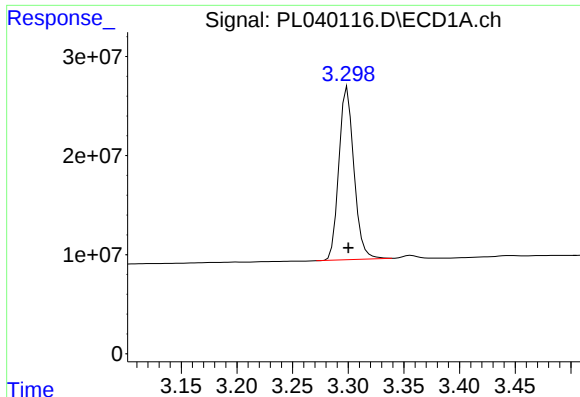
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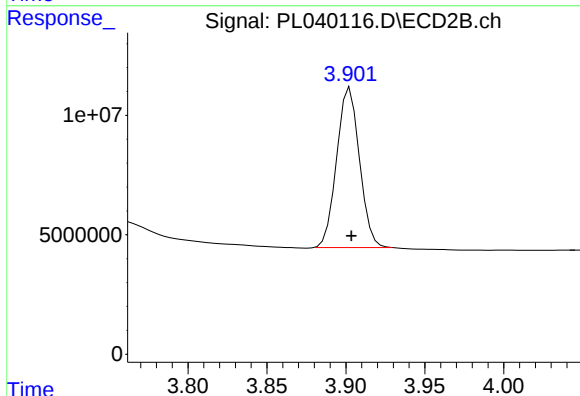




#1 Tetrachloro-m-xylene

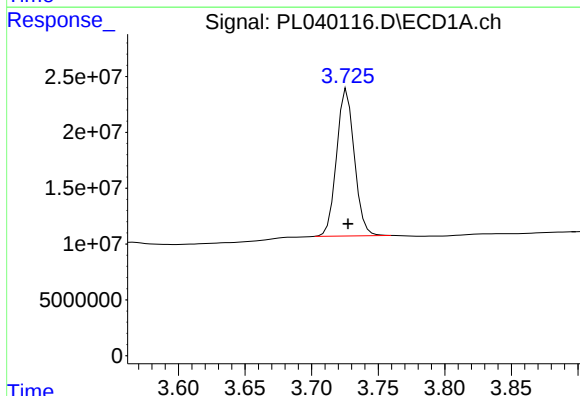
R.T.: 3.299 min
Delta R.T.: 0.000 min
Response: 164357405
Conc: 21.19 ng/ml

Instrument :
ECD_L
ClientSampleId :



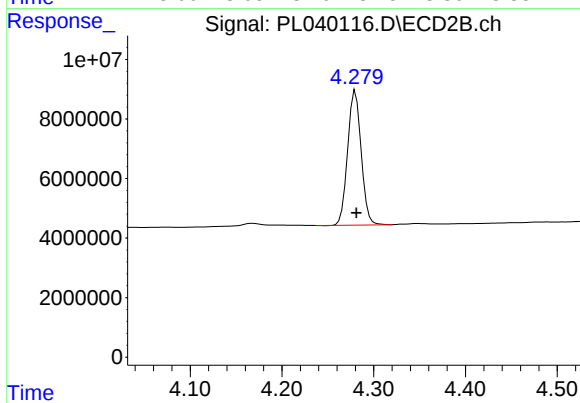
#1 Tetrachloro-m-xylene

R.T.: 3.903 min
Delta R.T.: 0.000 min
Response: 67394810
Conc: 21.12 ng/ml



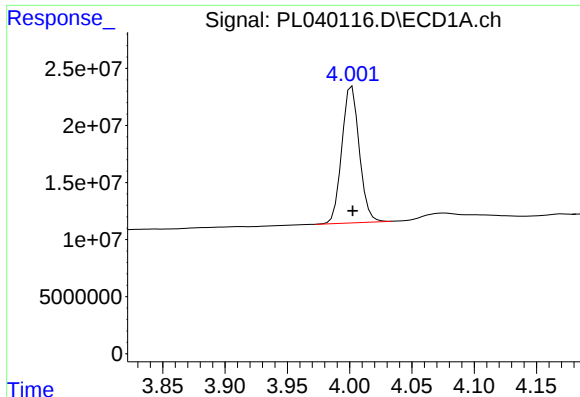
#2 alpha-BHC

R.T.: 3.727 min
Delta R.T.: 0.000 min
Response: 122242257
Conc: 9.64 ng/ml



#2 alpha-BHC

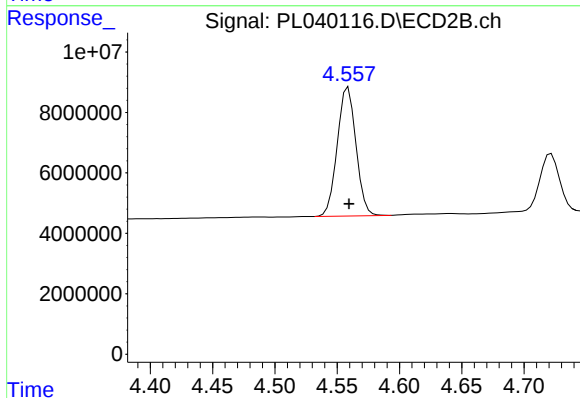
R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 46107935
Conc: 8.91 ng/ml



#3 gamma-BHC (Lindane)

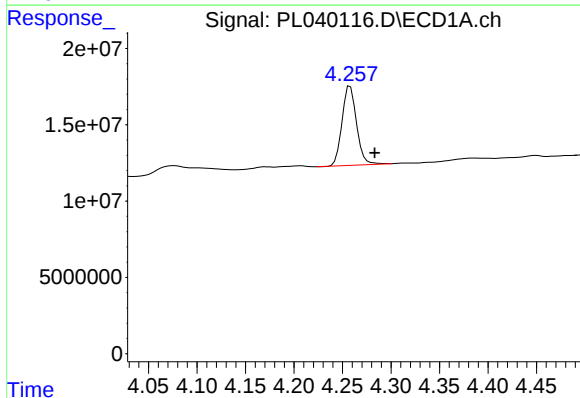
R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 116928933
Conc: 10.22 ng/ml

Instrument :
ECD_L
ClientSampleId :



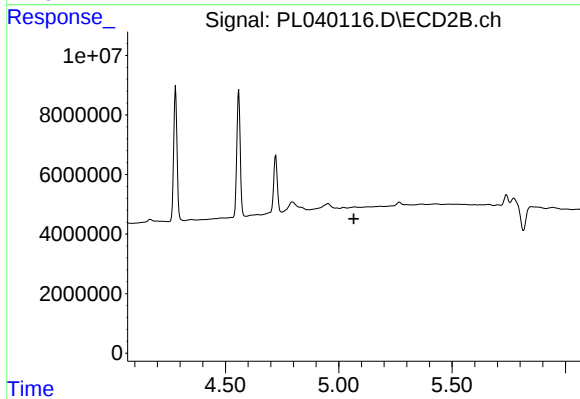
#3 gamma-BHC (Lindane)

R.T.: 4.559 min
Delta R.T.: 0.000 min
Response: 44605099
Conc: 9.80 ng/ml



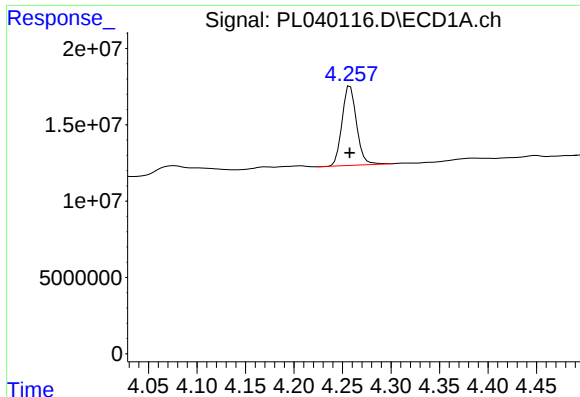
#4 Heptachlor

R.T.: 4.258 min
Delta R.T.: -0.025 min
Response: 53785743
Conc: 4.66 ng/ml



#4 Heptachlor

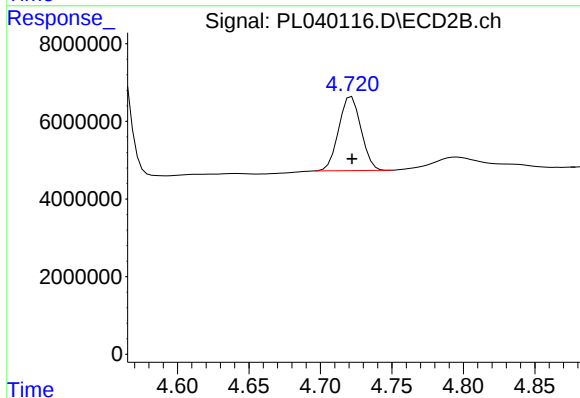
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#6 beta-BHC

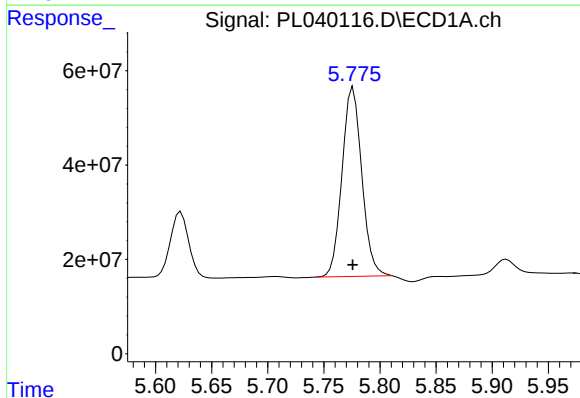
R.T.: 4.258 min
Delta R.T.: 0.000 min
Response: 53785743
Conc: 10.94 ng/ml

Instrument :
ECD_L
ClientSampleId :



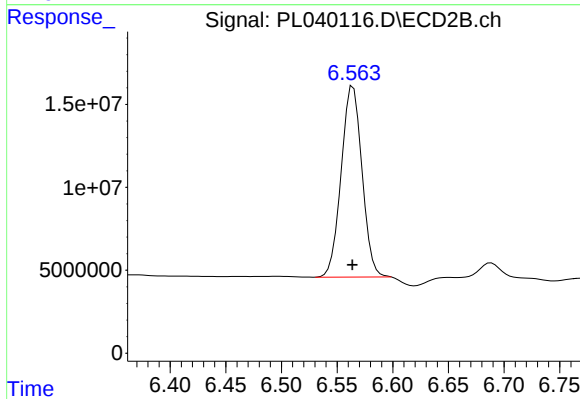
#6 beta-BHC

R.T.: 4.722 min
Delta R.T.: 0.000 min
Response: 20787039
Conc: 10.59 ng/ml



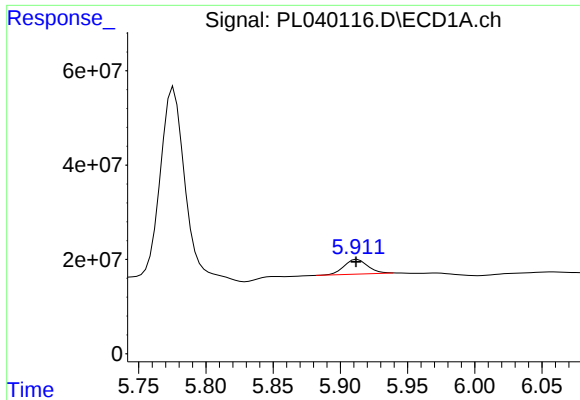
#14 Endrin

R.T.: 5.776 min
Delta R.T.: 0.000 min
Response: 492311505
Conc: 47.98 ng/ml



#14 Endrin

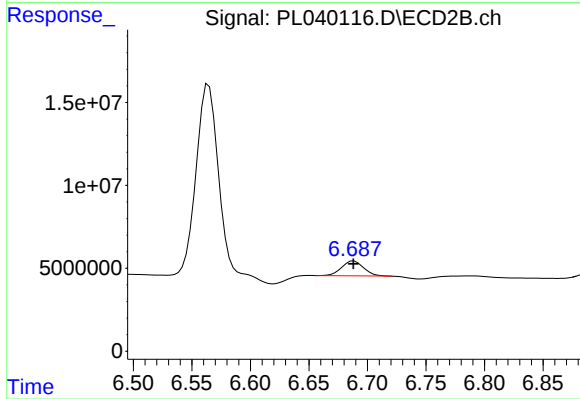
R.T.: 6.564 min
Delta R.T.: 0.000 min
Response: 150122232
Conc: 46.11 ng/ml



#16 4,4'-DDD

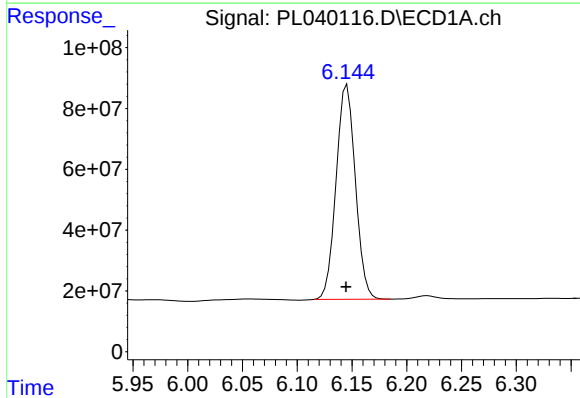
R.T.: 5.913 min
Delta R.T.: 0.000 min
Response: 38884545
Conc: 4.48 ng/ml

Instrument :
ECD_L
ClientSampleId :



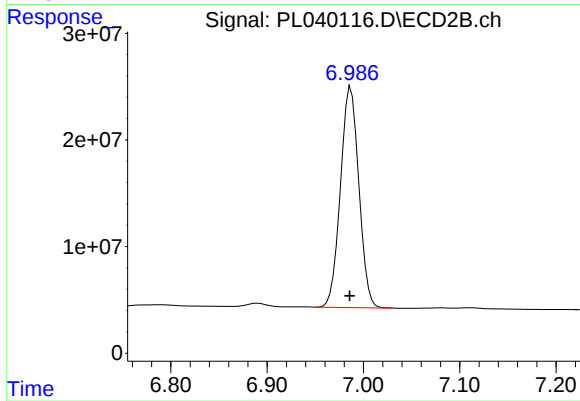
#16 4,4'-DDD

R.T.: 6.688 min
Delta R.T.: 0.000 min
Response: 11716160
Conc: 4.05 ng/ml



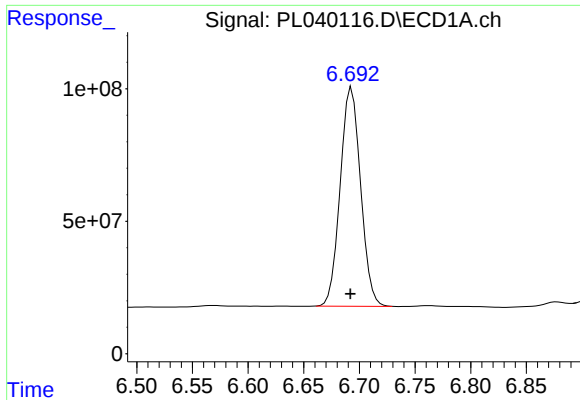
#17 4,4'-DDT

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 862836695
Conc: 95.33 ng/ml



#17 4,4'-DDT

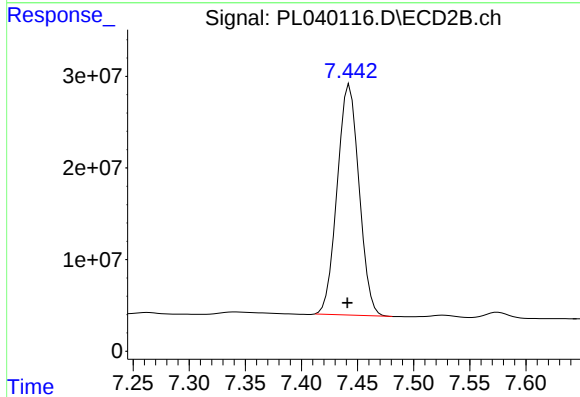
R.T.: 6.987 min
Delta R.T.: 0.001 min
Response: 273830203
Conc: 91.53 ng/ml



#20 Methoxychlor

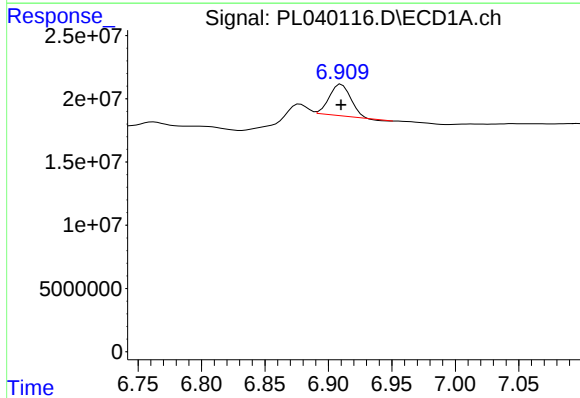
R.T.: 6.693 min
Delta R.T.: 0.001 min
Response: 1053705973
Conc: 227.33 ng/ml

Instrument :
ECD_L
ClientSampleId :



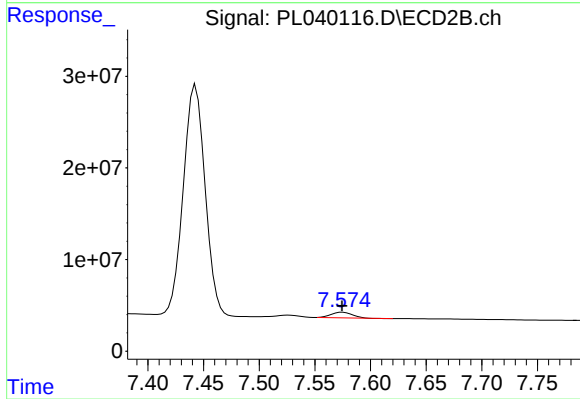
#20 Methoxychlor

R.T.: 7.443 min
Delta R.T.: 0.002 min
Response: 341042228
Conc: 232.59 ng/ml



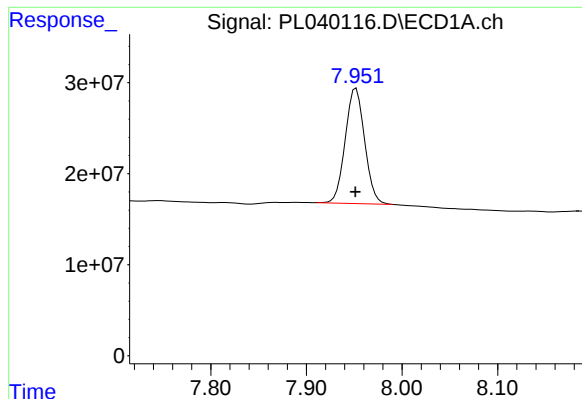
#21 Endrin ketone

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 28544293
Conc: 2.92 ng/ml



#21 Endrin ketone

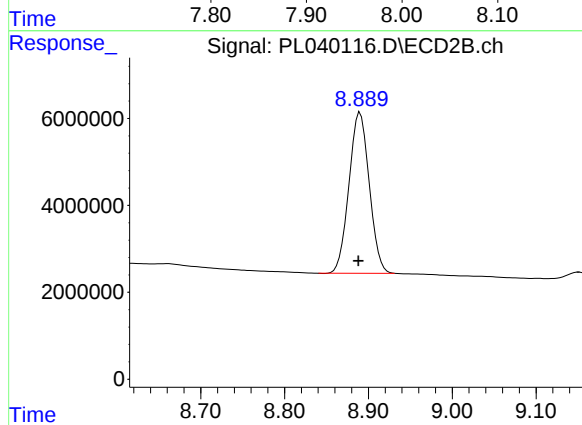
R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 7876796
Conc: 2.76 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.952 min
Delta R.T.: 0.000 min
Response: 178809965
Conc: 21.46 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 8.890 min
Delta R.T.: 0.002 min
Response: 62299409
Conc: 22.94 ng/ml