

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL062719\
 Data File : PL049911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 08:34
 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 28 01:24:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL062019.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 21 02:23:20 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...	3.323	3.933	276.5E6	71485328	24.519	23.348
28)	SA Decachlor...	7.986	8.965	268.0E6	74637729	21.095	22.233
Target Compounds							
2)	A alpha-BHC	3.750	4.321	214.2E6	45730213	11.400	10.215
3)	MA gamma-BHC...	4.025	4.604	200.1E6	44709267	11.286	10.779
6)	B beta-BHC	4.280	4.780	91188667	23973512	12.466	12.376
14)	MA Endrin	5.806	6.624	872.8E6	170.0E6	54.501	53.845
16)	A 4,4'-DDD	5.942	6.751	33384876	6385597	2.645	2.443
17)	MA 4,4'-DDT	6.176	7.049	1495.6E6	323.1E6	112.657	110.332
20)	A Methoxychlor	6.720	7.509	1658.5E6	424.5E6	254.444	254.708

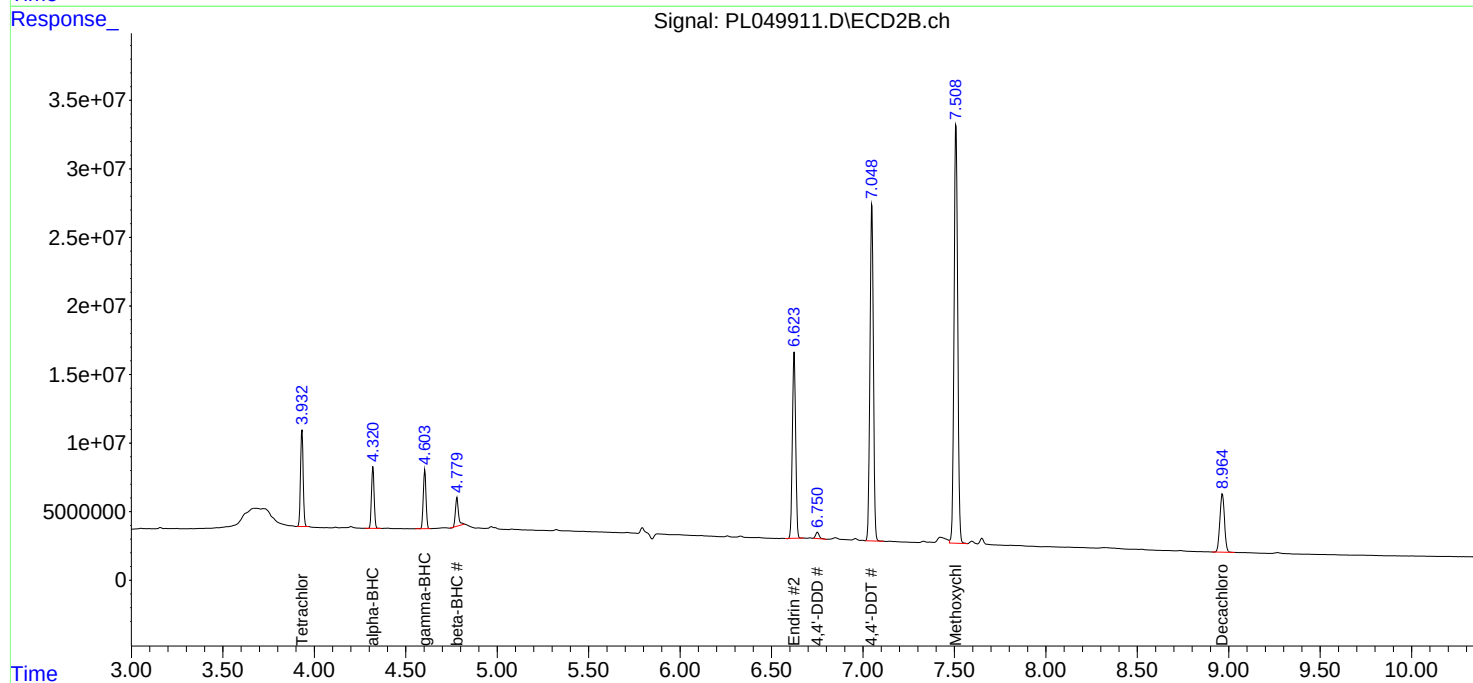
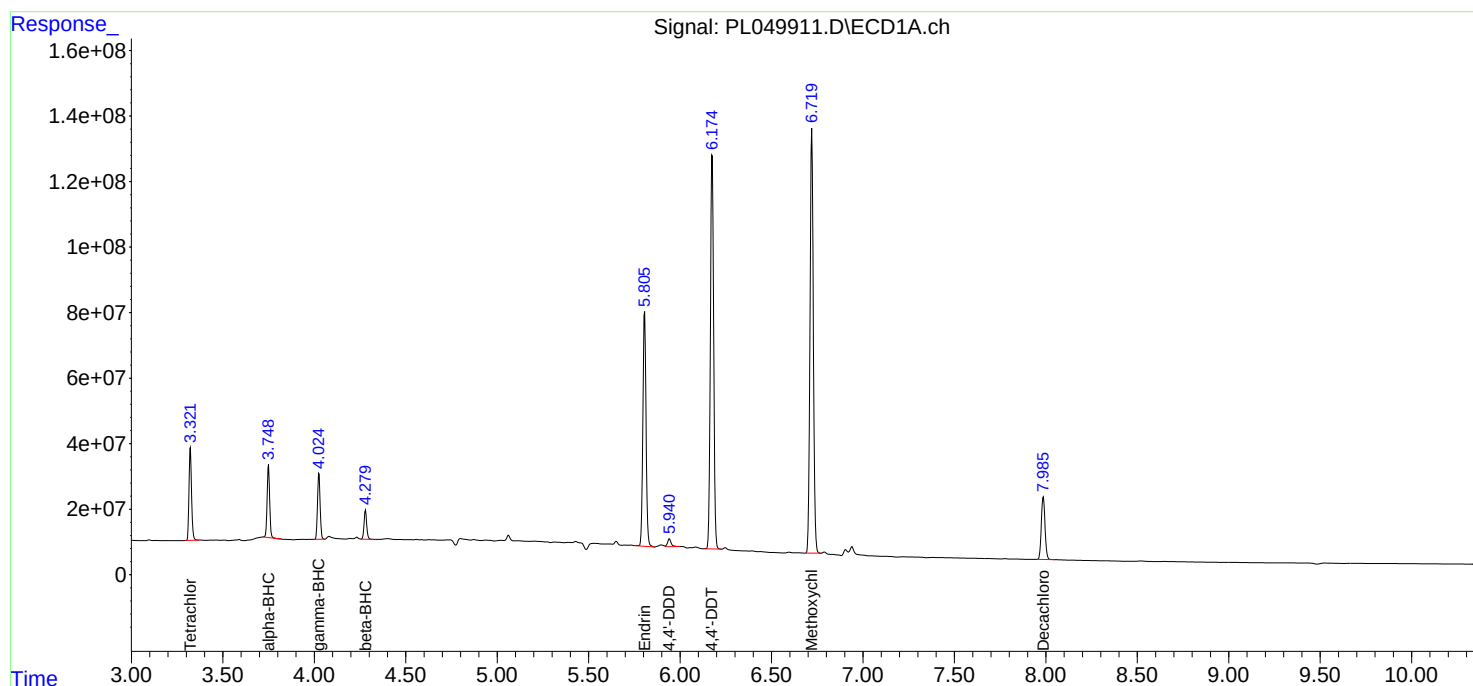
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

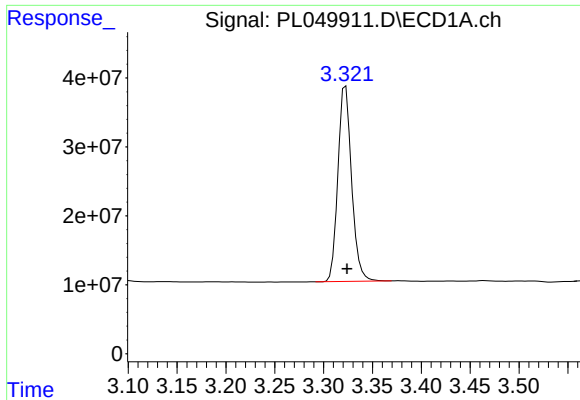
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ECD_L
ClientSampled :
PEM

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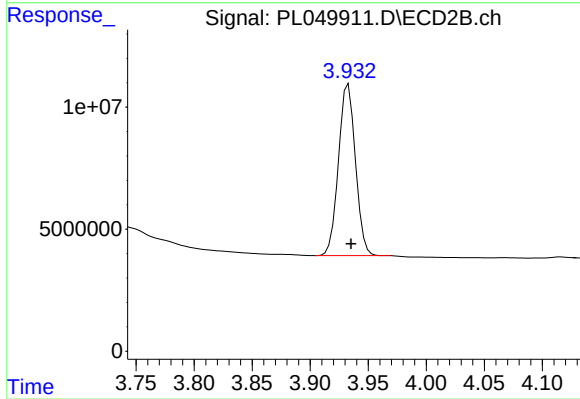




#1 Tetrachloro-m-xylene

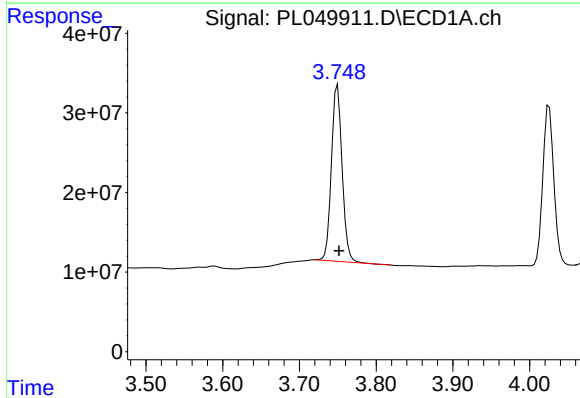
R.T.: 3.323 min
Delta R.T.: -0.001 min
Response: 276521756
Conc: 24.52 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



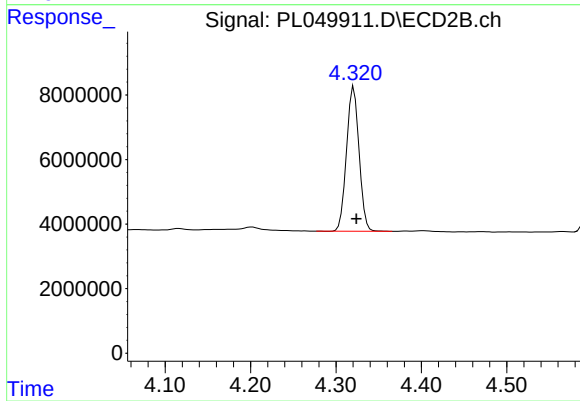
#1 Tetrachloro-m-xylene

R.T.: 3.933 min
Delta R.T.: -0.002 min
Response: 71485328
Conc: 23.35 ng/ml



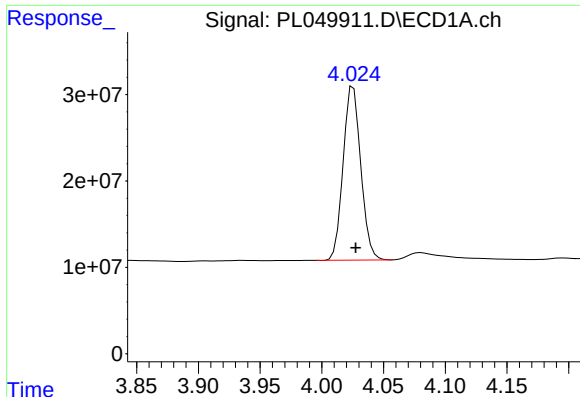
#2 alpha-BHC

R.T.: 3.750 min
Delta R.T.: -0.002 min
Response: 214178769
Conc: 11.40 ng/ml



#2 alpha-BHC

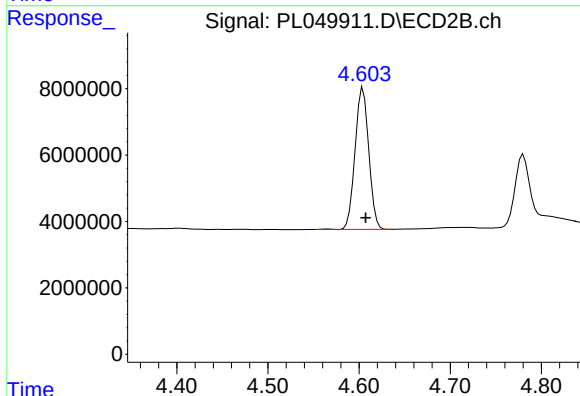
R.T.: 4.321 min
Delta R.T.: -0.003 min
Response: 45730213
Conc: 10.22 ng/ml



#3 gamma-BHC (Lindane)

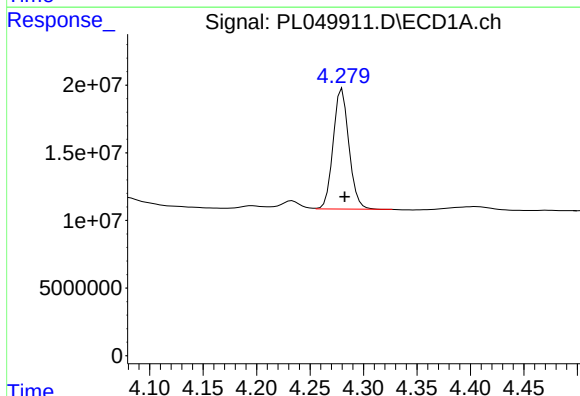
R.T.: 4.025 min
Delta R.T.: -0.002 min
Response: 200110358
Conc: 11.29 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



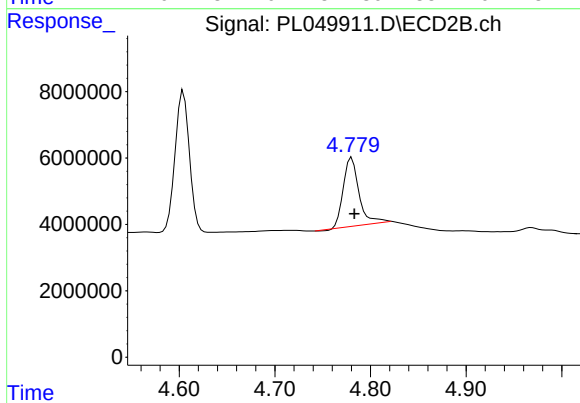
#3 gamma-BHC (Lindane)

R.T.: 4.604 min
Delta R.T.: -0.003 min
Response: 44709267
Conc: 10.78 ng/ml



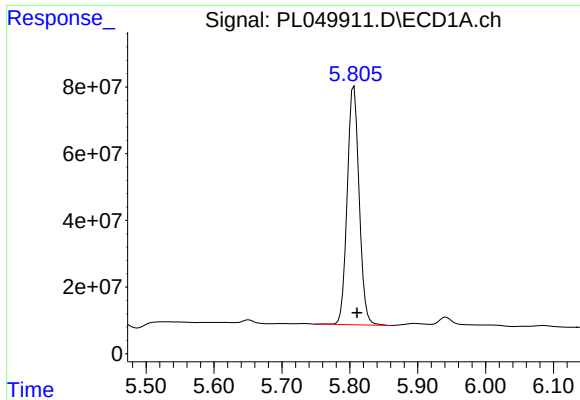
#6 beta-BHC

R.T.: 4.280 min
Delta R.T.: -0.002 min
Response: 91188667
Conc: 12.47 ng/ml



#6 beta-BHC

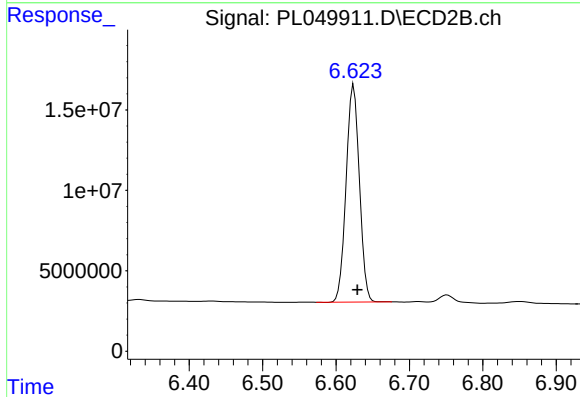
R.T.: 4.780 min
Delta R.T.: -0.003 min
Response: 23973512
Conc: 12.38 ng/ml



#14 Endrin

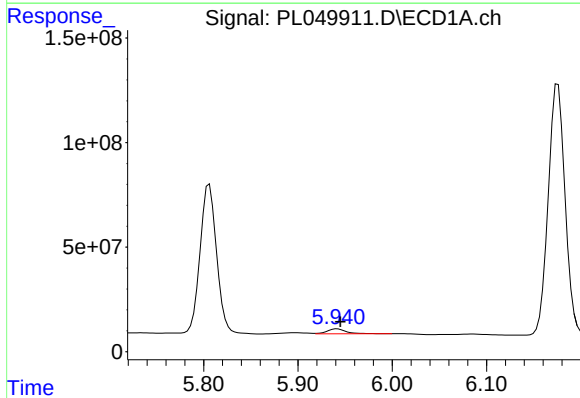
R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 872811015
Conc: 54.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



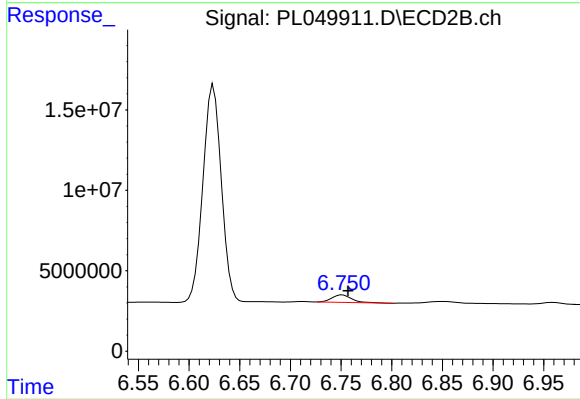
#14 Endrin

R.T.: 6.624 min
Delta R.T.: -0.005 min
Response: 169999542
Conc: 53.84 ng/ml



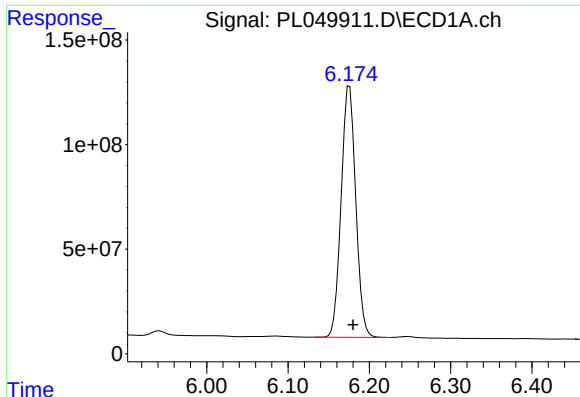
#16 4,4'-DDD

R.T.: 5.942 min
Delta R.T.: -0.003 min
Response: 33384876
Conc: 2.64 ng/ml



#16 4,4'-DDD

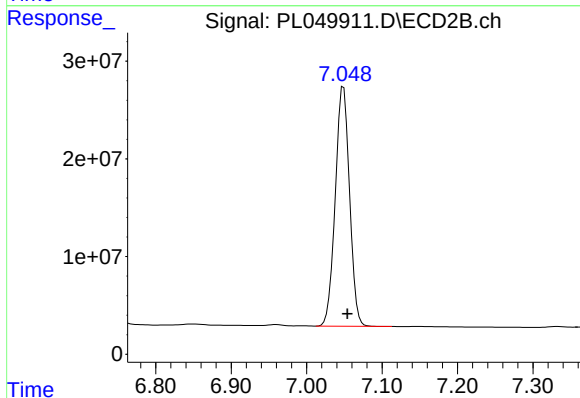
R.T.: 6.751 min
Delta R.T.: -0.005 min
Response: 6385597
Conc: 2.44 ng/ml



#17 4,4'-DDT

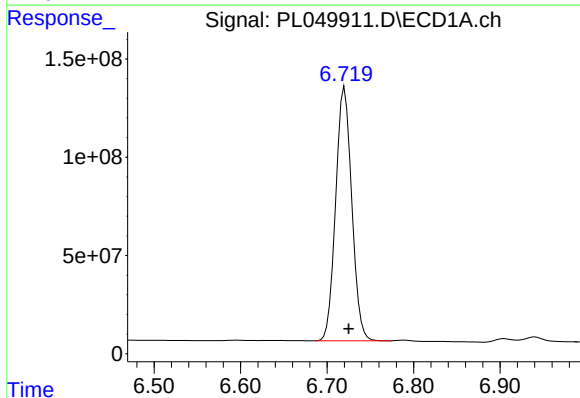
R.T.: 6.176 min
Delta R.T.: -0.004 min
Response: 1495611408
Conc: 112.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



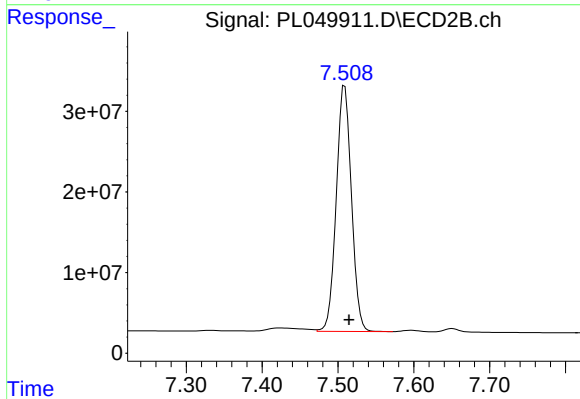
#17 4,4'-DDT

R.T.: 7.049 min
Delta R.T.: -0.005 min
Response: 323137439
Conc: 110.33 ng/ml



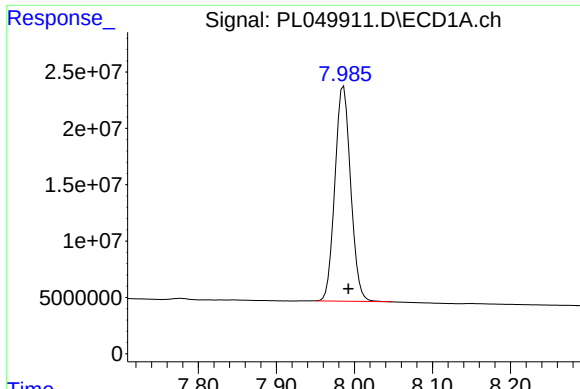
#20 Methoxychlor

R.T.: 6.720 min
Delta R.T.: -0.005 min
Response: 1658528381
Conc: 254.44 ng/ml



#20 Methoxychlor

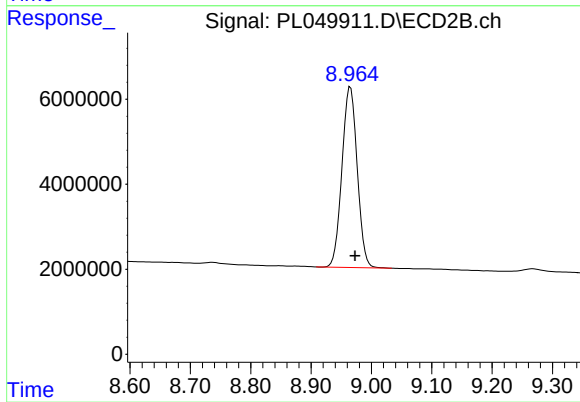
R.T.: 7.509 min
Delta R.T.: -0.006 min
Response: 424541159
Conc: 254.71 ng/ml



#28 Decachlorobiphenyl

R.T.: 7.986 min
Delta R.T.: -0.006 min
Response: 268040662
Conc: 21.09 ng/ml

Instrument :
ECD_L
ClientSampleId :
PEM



#28 Decachlorobiphenyl

R.T.: 8.965 min
Delta R.T.: -0.008 min
Response: 74637729
Conc: 22.23 ng/ml