

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL011821\
 Data File : PL064183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 13:05
 Operator : AR\AJ
 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: Jan 18 14:06:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL011221.M
 Quant Title : GC Extractables
 QLast Update : Mon Jan 18 13:25:12 2021
 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...	3.435	4.107	64220851	52077845	21.418	20.371
28)	SA Decachlor...	8.170	9.272	67649149	50142716	22.165	21.127
Target Compounds							
2)	A alpha-BHC	3.869	4.509	49260963	32568727	9.904	8.912
3)	MA gamma-BHC...	4.149	4.801	46724633	31487847	10.078	8.939
6)	B beta-BHC	4.398	4.977	22927932	22117058	9.903	10.752
14)	MA Endrin	5.970	6.864	193.8E6	121.1E6	55.820	53.035
16)	A 4,4'-DDD	6.100	6.984	1777108	974168	0.609	0.439 #
17)	MA 4,4'-DDT	6.340	7.282	358.7E6	240.9E6	120.145	106.380
20)	A Methoxychlor	6.888	7.742	414.8E6	324.3E6	248.196	239.998
21)	B Endrin ke...	7.108	7.906	3408930	1973019	0.949	0.791

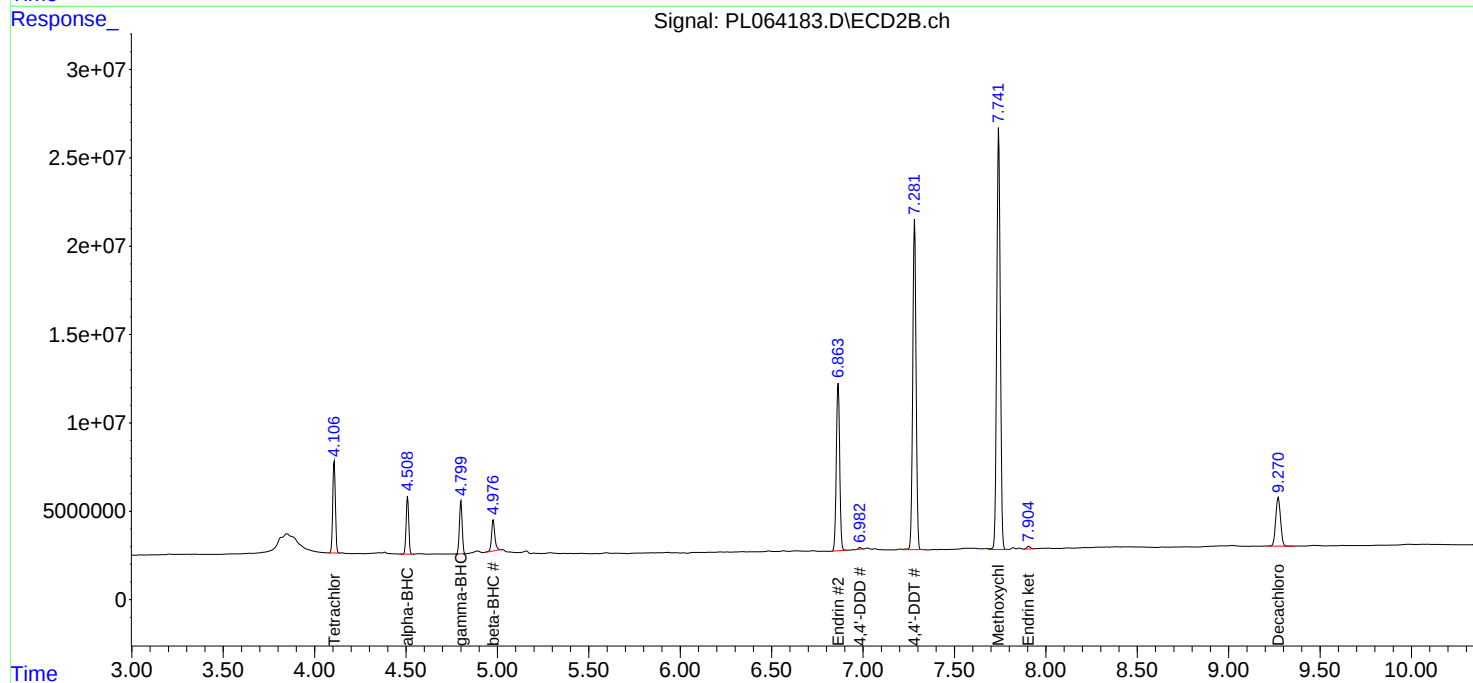
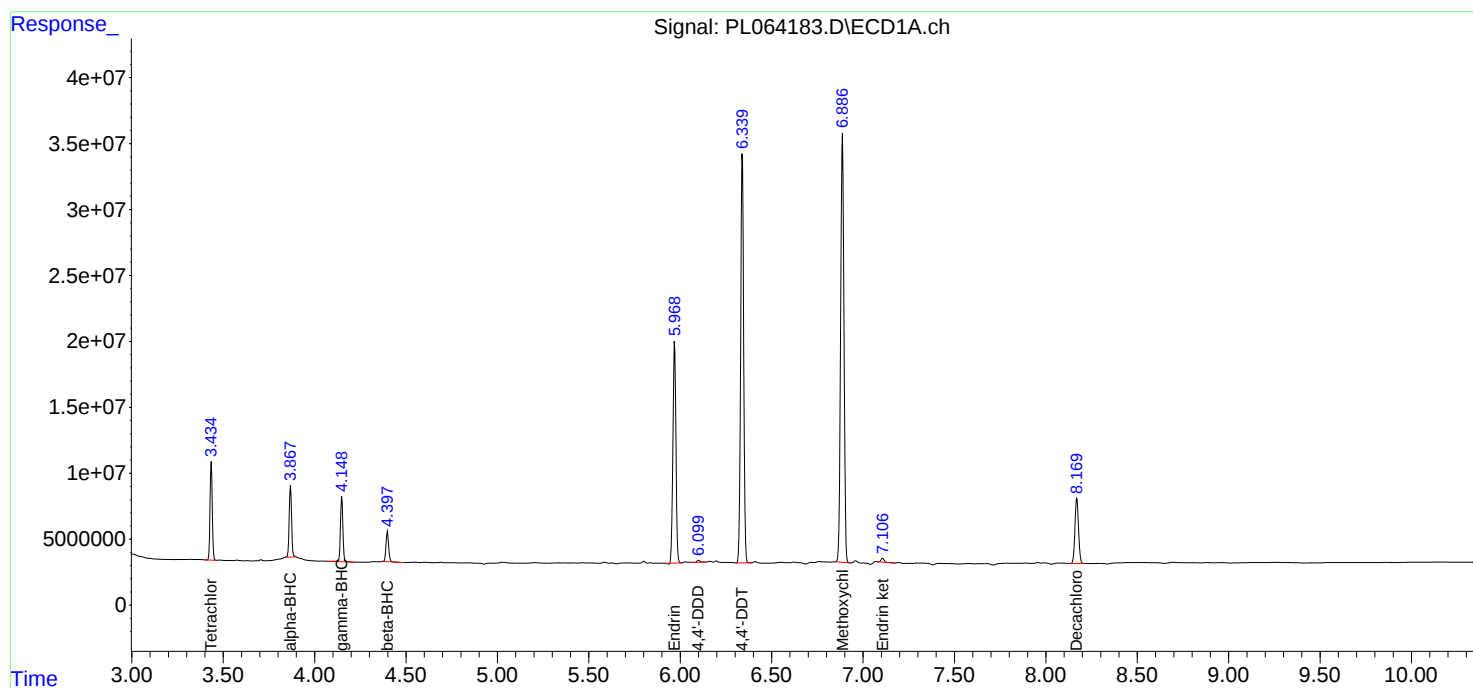
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

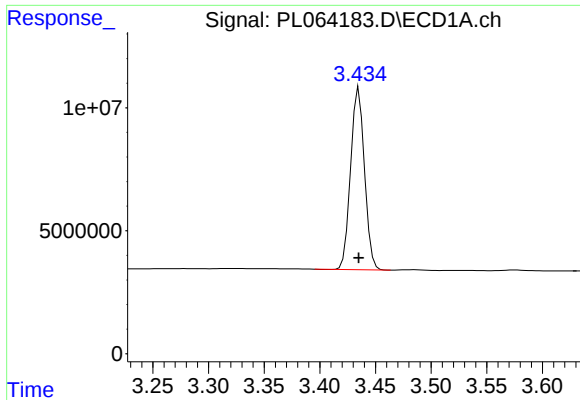
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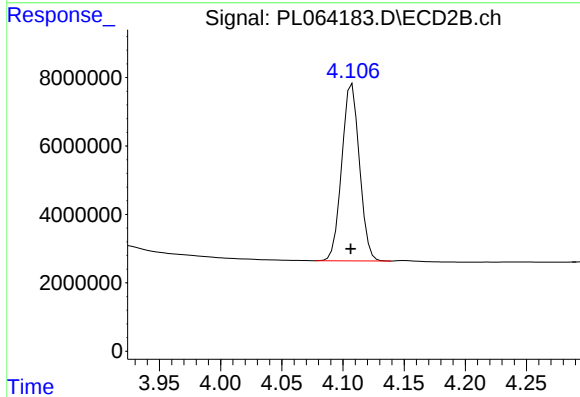




#1 Tetrachloro-m-xylene

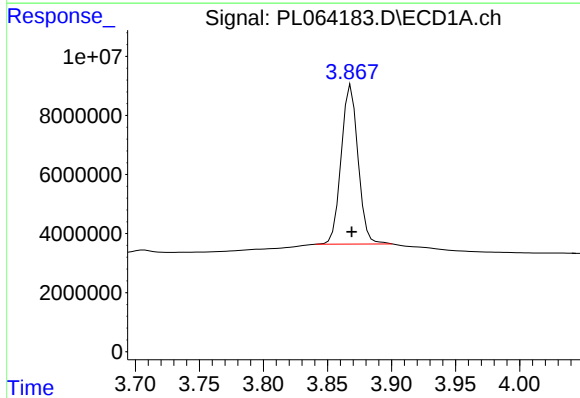
R.T.: 3.435 min
Delta R.T.: 0.000 min
Response: 64220851
Conc: 21.42 ng/ml

Instrument :
ECD_L
ClientSampleId :



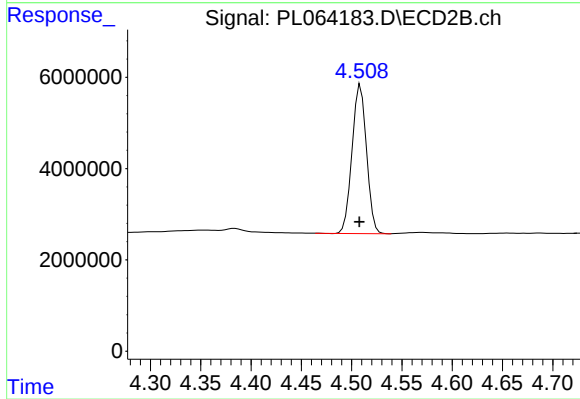
#1 Tetrachloro-m-xylene

R.T.: 4.107 min
Delta R.T.: 0.001 min
Response: 52077845
Conc: 20.37 ng/ml



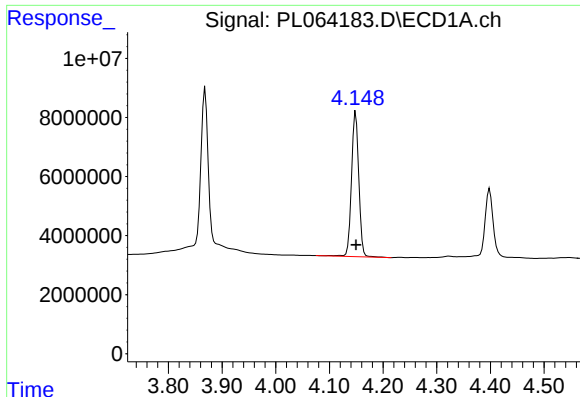
#2 alpha-BHC

R.T.: 3.869 min
Delta R.T.: 0.000 min
Response: 49260963
Conc: 9.90 ng/ml



#2 alpha-BHC

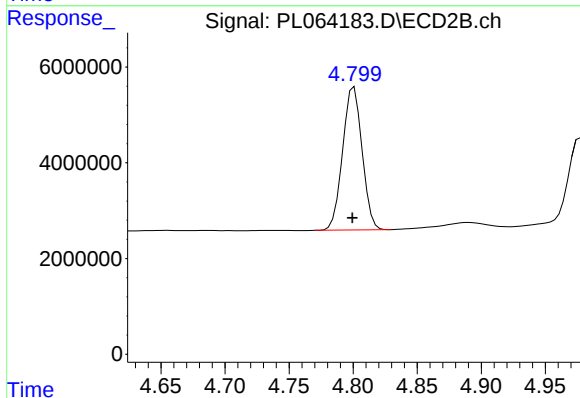
R.T.: 4.509 min
Delta R.T.: 0.001 min
Response: 32568727
Conc: 8.91 ng/ml



#3 gamma-BHC (Lindane)

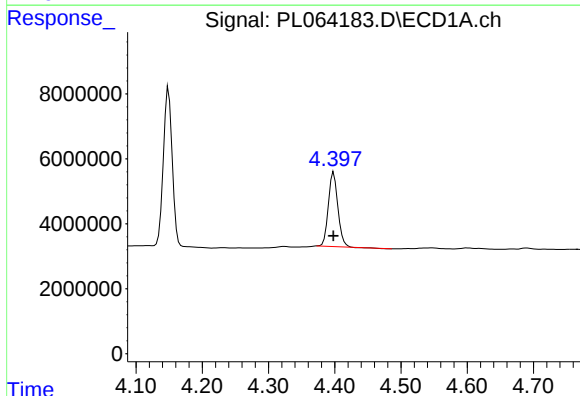
R.T.: 4.149 min
Delta R.T.: 0.000 min
Response: 46724633
Conc: 10.08 ng/ml

Instrument :
ECD_L
ClientSampleId :



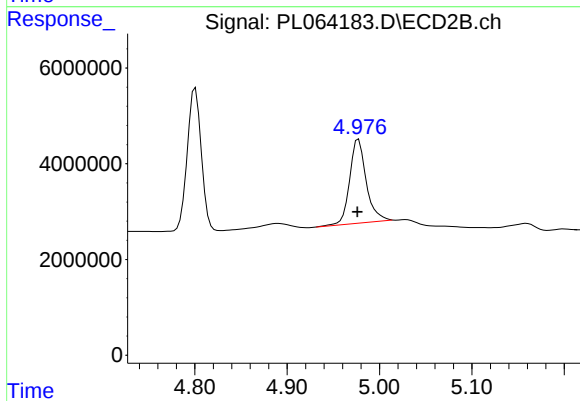
#3 gamma-BHC (Lindane)

R.T.: 4.801 min
Delta R.T.: 0.001 min
Response: 31487847
Conc: 8.94 ng/ml



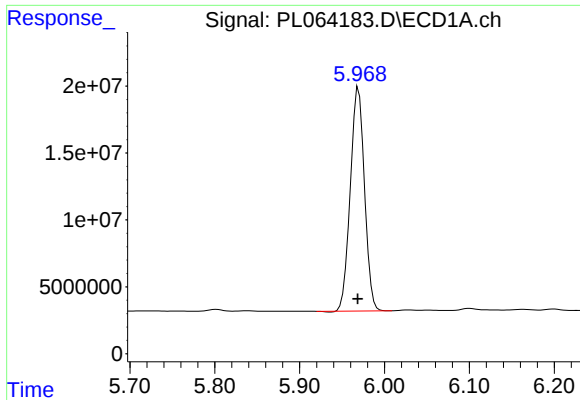
#6 beta-BHC

R.T.: 4.398 min
Delta R.T.: 0.000 min
Response: 22927932
Conc: 9.90 ng/ml



#6 beta-BHC

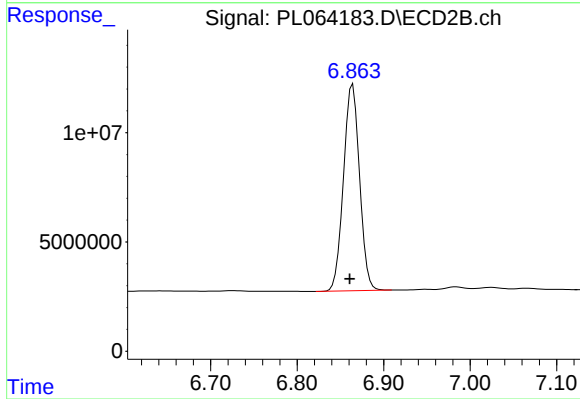
R.T.: 4.977 min
Delta R.T.: 0.001 min
Response: 22117058
Conc: 10.75 ng/ml



#14 Endrin

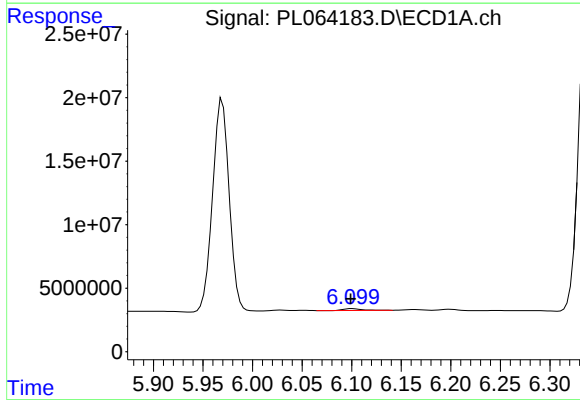
R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 193830850
Conc: 55.82 ng/ml

Instrument :
ECD_L
ClientSampleId :



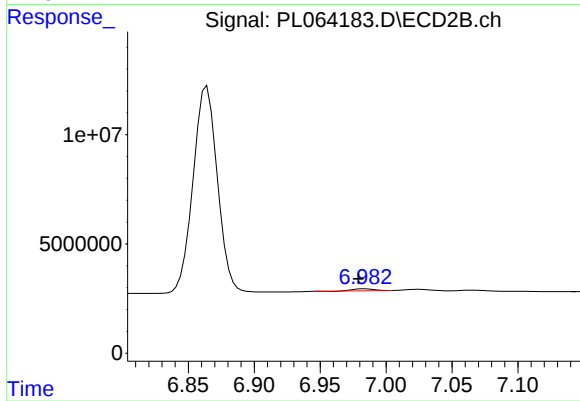
#14 Endrin

R.T.: 6.864 min
Delta R.T.: 0.003 min
Response: 121106077
Conc: 53.03 ng/ml



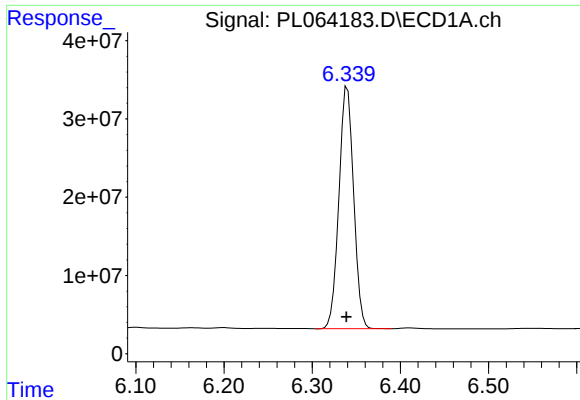
#16 4,4'-DDD

R.T.: 6.100 min
Delta R.T.: 0.001 min
Response: 1777108
Conc: 0.61 ng/ml



#16 4,4'-DDD

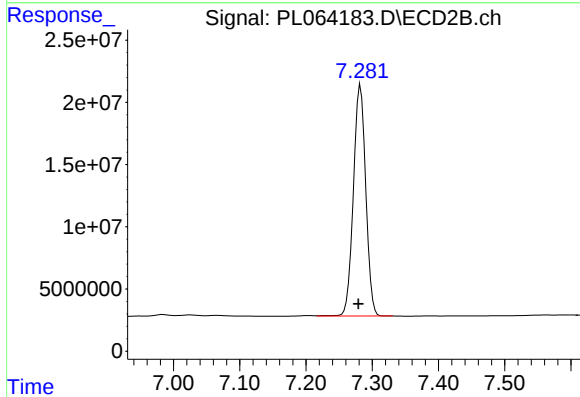
R.T.: 6.984 min
Delta R.T.: 0.005 min
Response: 974168
Conc: 0.44 ng/ml



#17 4,4'-DDT

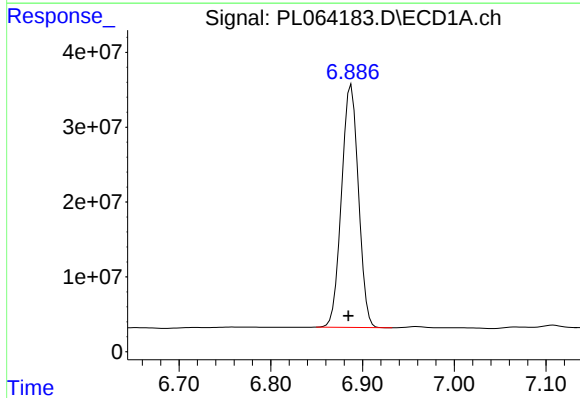
R.T.: 6.340 min
Delta R.T.: 0.001 min
Response: 358673425
Conc: 120.14 ng/ml

Instrument :
ECD_L
ClientSampleId :



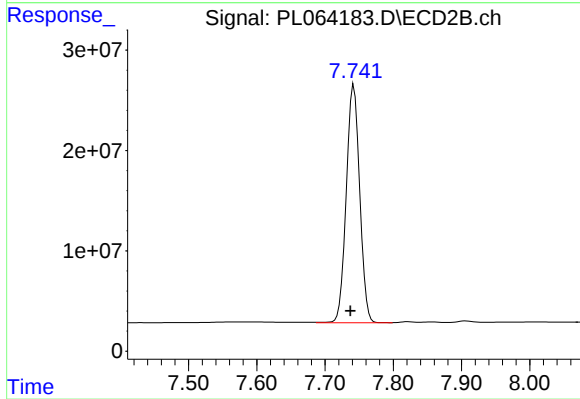
#17 4,4'-DDT

R.T.: 7.282 min
Delta R.T.: 0.003 min
Response: 240947470
Conc: 106.38 ng/ml



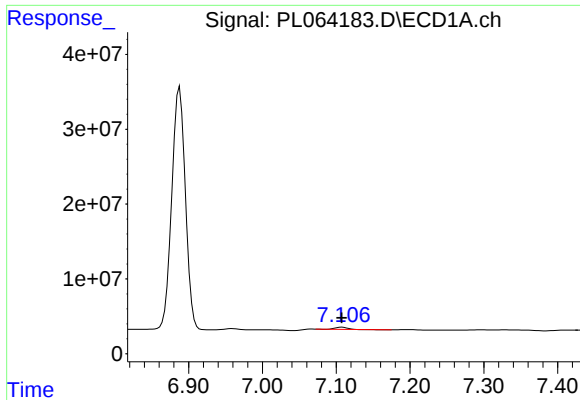
#20 Methoxychlor

R.T.: 6.888 min
Delta R.T.: 0.003 min
Response: 414771090
Conc: 248.20 ng/ml



#20 Methoxychlor

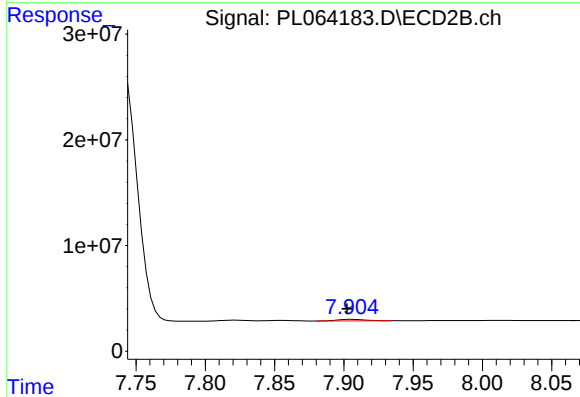
R.T.: 7.742 min
Delta R.T.: 0.005 min
Response: 324275374
Conc: 240.00 ng/ml



#21 Endrin ketone

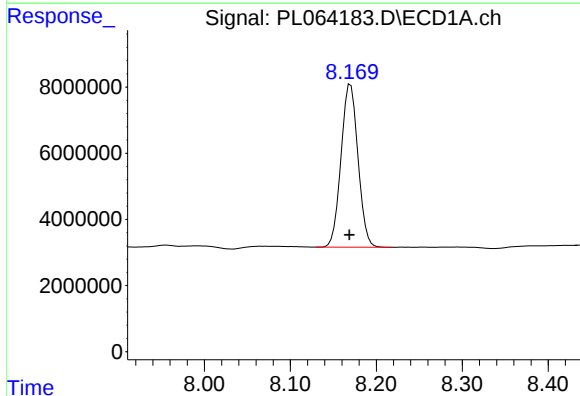
R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 3408930
Conc: 0.95 ng/ml

Instrument :
ECD_L
ClientSampleId :



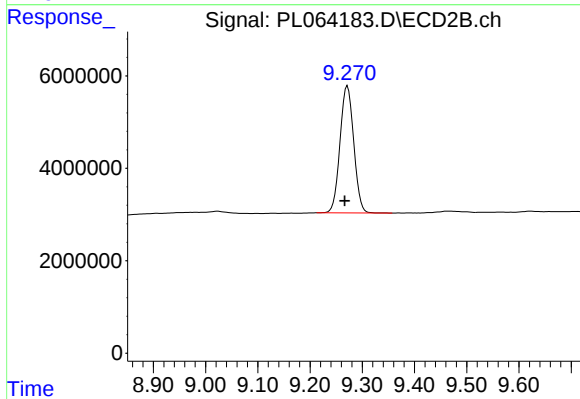
#21 Endrin ketone

R.T.: 7.906 min
Delta R.T.: 0.003 min
Response: 1973019
Conc: 0.79 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.170 min
Delta R.T.: 0.001 min
Response: 67649149
Conc: 22.17 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: 0.005 min
Response: 50142716
Conc: 21.13 ng/ml