

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL121820\
 Data File : PL063684.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2020 09:00
 Operator : DD\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: Dec 18 13:47:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL121620.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 17 09:38:50 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...	3.478	4.147	43490593	69101463	21.382	21.663
28)	SA Decachlor...	8.222	9.332	49544827	58818988	22.677	21.955
Target Compounds							
2)	A alpha-BHC	3.916	4.551	31270351	44779355	9.608	9.545
3)	MA gamma-BHC...	4.197	4.844	28260089	42485846	9.380	9.740
6)	B beta-BHC	4.446	5.019	14385836	28822091	11.173	12.456
14)	MA Endrin	6.023	6.911	115.3E6	125.0E6	48.847	47.156
16)	A 4,4'-DDD	6.151	7.027	11036356	13478079	5.368	4.983
17)	MA 4,4'-DDT	6.392	7.328	208.5E6	257.5E6	107.398	105.938
18)	B Endrin al...	6.463	7.249	6335855	8364817	3.098	3.398
20)	A Methoxychlor	6.938	7.786	277.8E6	342.5E6	241.721	245.122
21)	B Endrin ke...	7.161	7.954	16389000	13138650	6.087	4.383 #

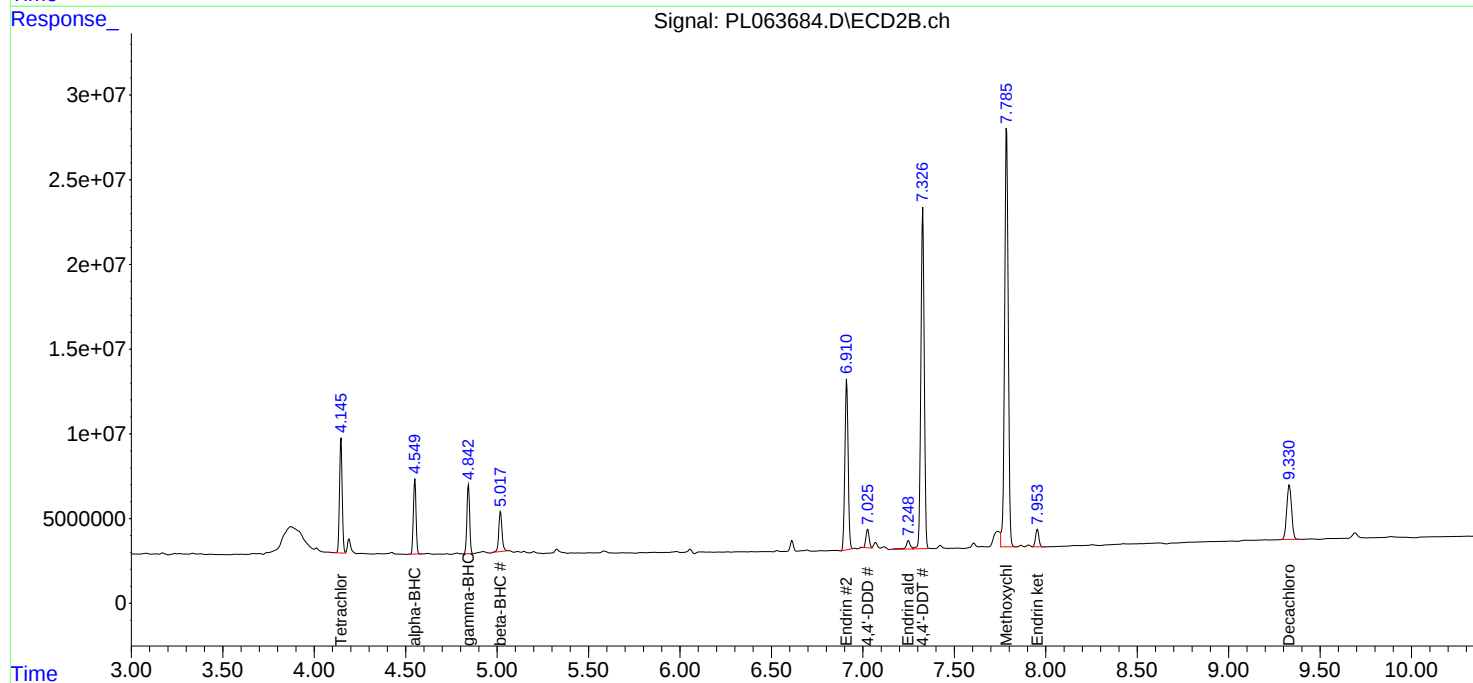
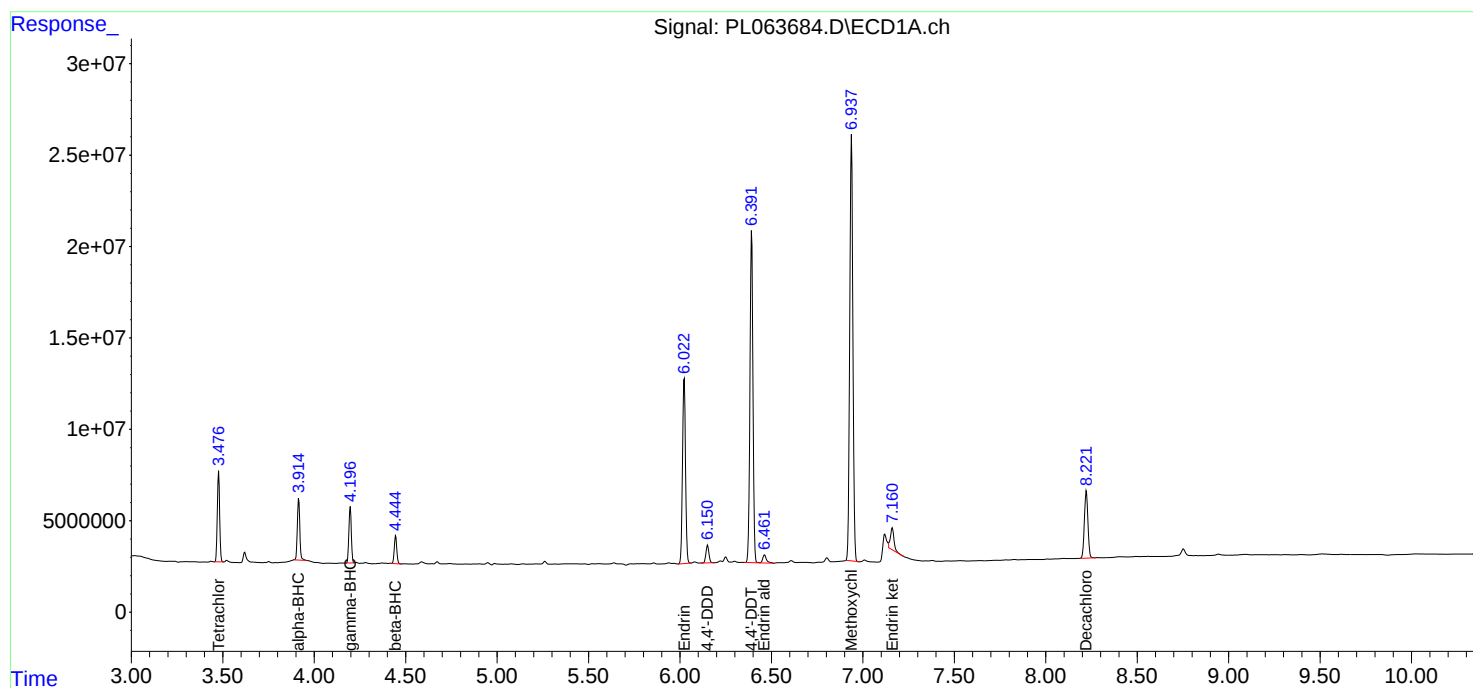
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

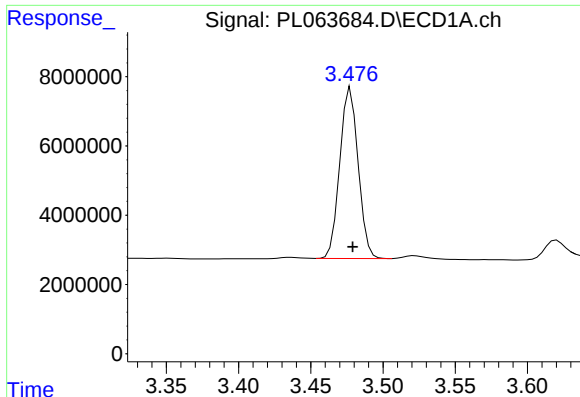
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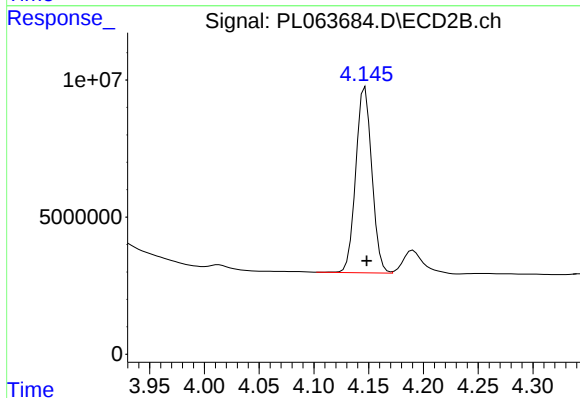




#1 Tetrachloro-m-xylene

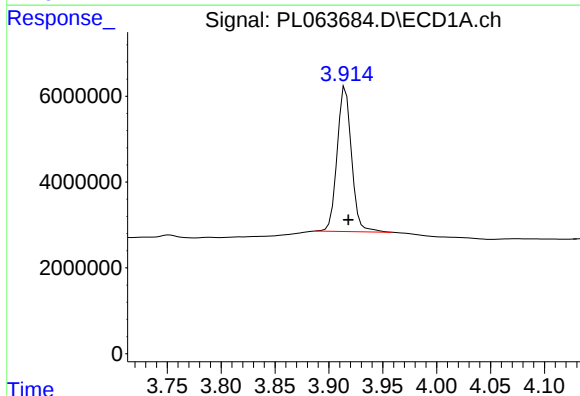
R.T.: 3.478 min
Delta R.T.: -0.001 min
Response: 43490593
Conc: 21.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



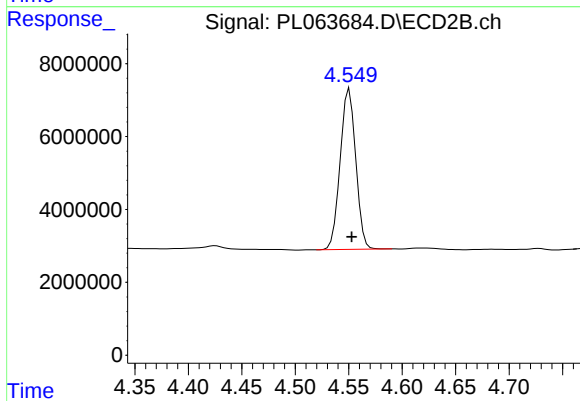
#1 Tetrachloro-m-xylene

R.T.: 4.147 min
Delta R.T.: -0.001 min
Response: 69101463
Conc: 21.66 ng/ml



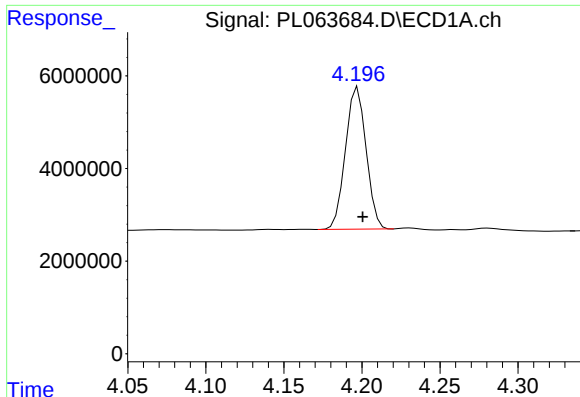
#2 alpha-BHC

R.T.: 3.916 min
Delta R.T.: -0.002 min
Response: 31270351
Conc: 9.61 ng/ml



#2 alpha-BHC

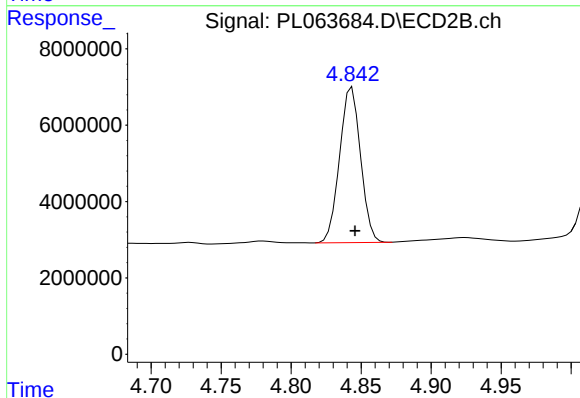
R.T.: 4.551 min
Delta R.T.: -0.002 min
Response: 44779355
Conc: 9.54 ng/ml



#3 gamma-BHC (Lindane)

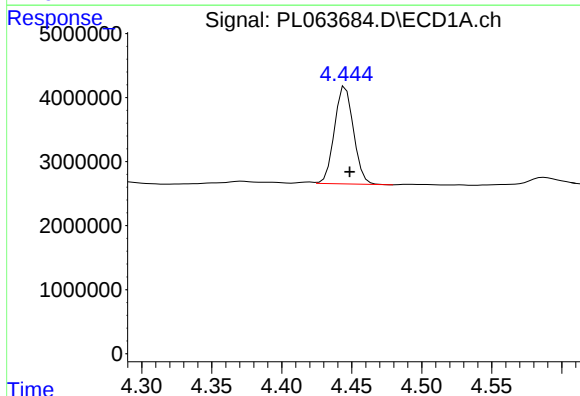
R.T.: 4.197 min
Delta R.T.: -0.003 min
Response: 28260089
Conc: 9.38 ng/ml

Instrument :
ECD_L
ClientSampleId :



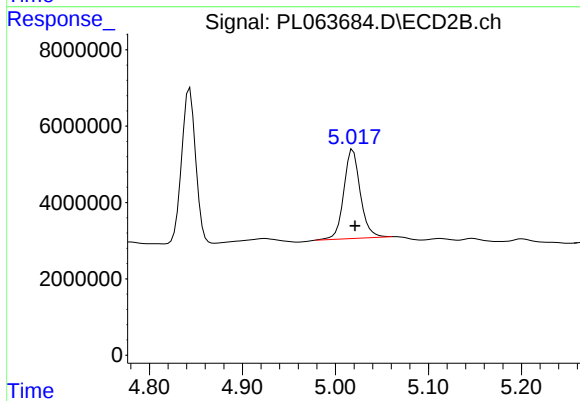
#3 gamma-BHC (Lindane)

R.T.: 4.844 min
Delta R.T.: -0.002 min
Response: 42485846
Conc: 9.74 ng/ml



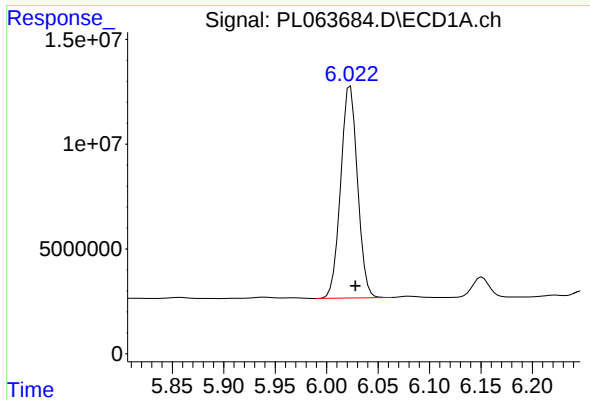
#6 beta-BHC

R.T.: 4.446 min
Delta R.T.: -0.003 min
Response: 14385836
Conc: 11.17 ng/ml



#6 beta-BHC

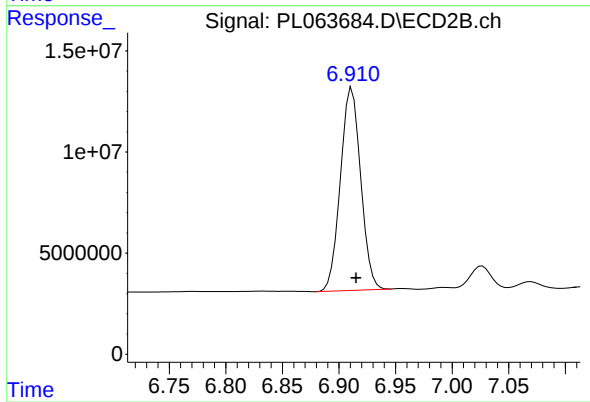
R.T.: 5.019 min
Delta R.T.: -0.002 min
Response: 28822091
Conc: 12.46 ng/ml



#14 Endrin

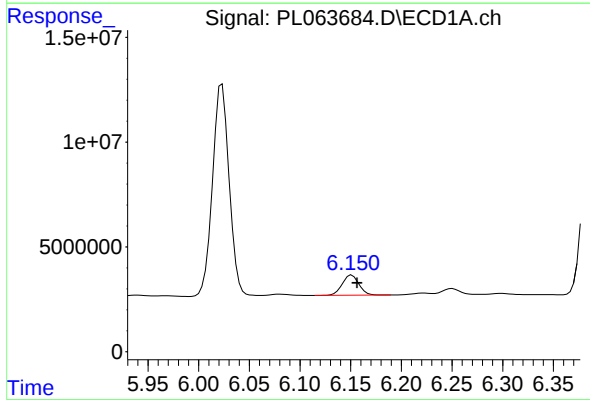
R.T.: 6.023 min
Delta R.T.: -0.005 min
Response: 115346934
Conc: 48.85 ng/ml

Instrument :
ECD_L
ClientSampleId :



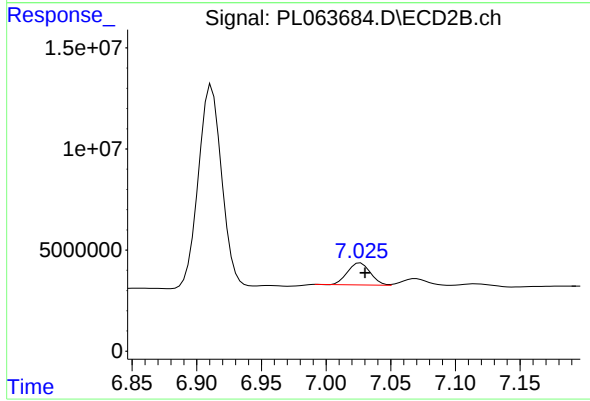
#14 Endrin

R.T.: 6.911 min
Delta R.T.: -0.004 min
Response: 124997022
Conc: 47.16 ng/ml



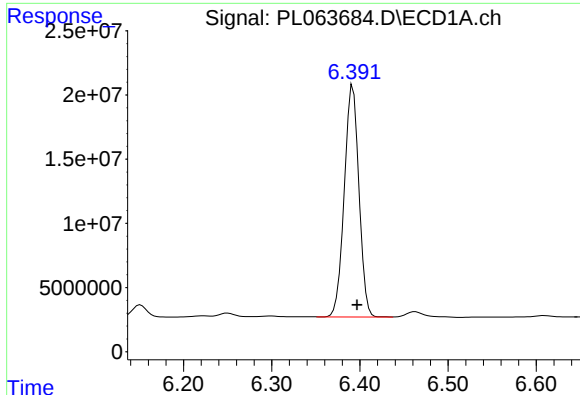
#16 4,4'-DDD

R.T.: 6.151 min
Delta R.T.: -0.005 min
Response: 11036356
Conc: 5.37 ng/ml



#16 4,4'-DDD

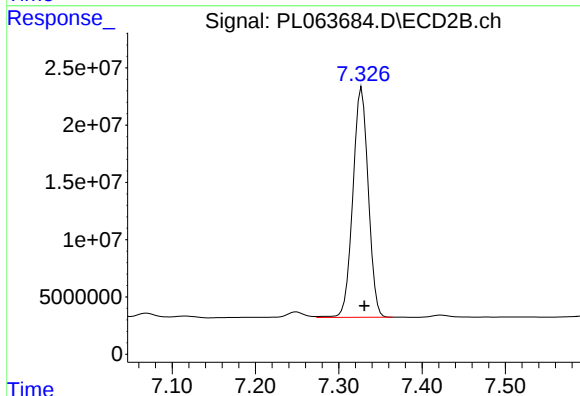
R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 13478079
Conc: 4.98 ng/ml



#17 4,4'-DDT

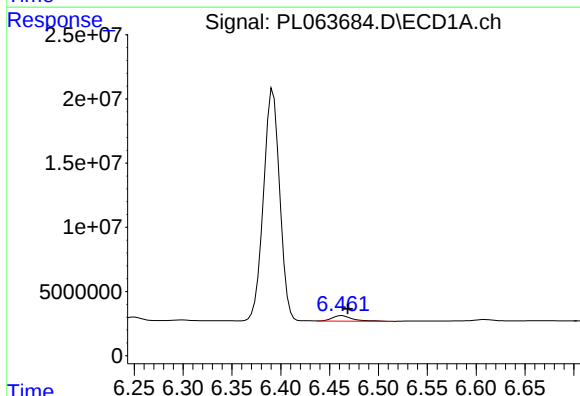
R.T.: 6.392 min
Delta R.T.: -0.005 min
Response: 208451094
Conc: 107.40 ng/ml

Instrument :
ECD_L
ClientSampleId :



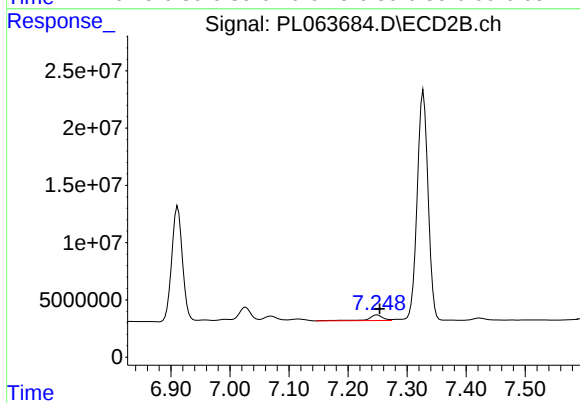
#17 4,4'-DDT

R.T.: 7.328 min
Delta R.T.: -0.003 min
Response: 257504240
Conc: 105.94 ng/ml



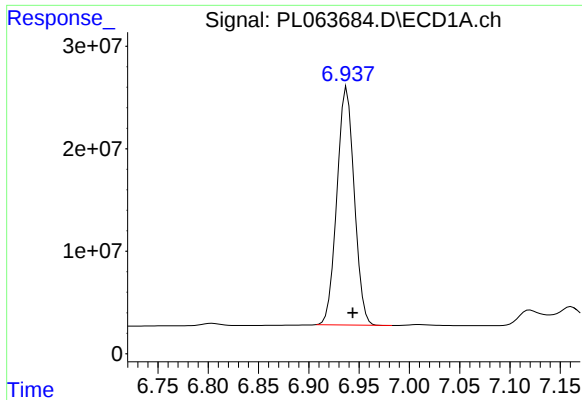
#18 Endrin aldehyde

R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 6335855
Conc: 3.10 ng/ml



#18 Endrin aldehyde

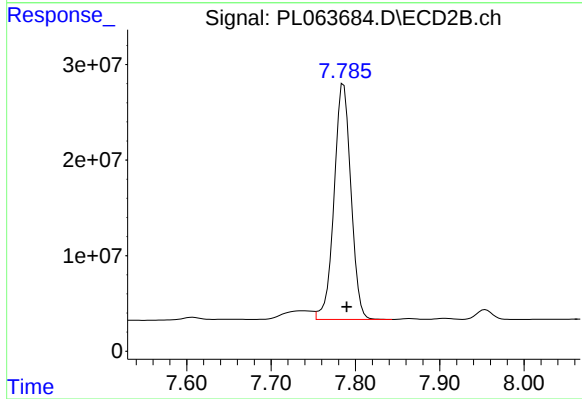
R.T.: 7.249 min
Delta R.T.: -0.005 min
Response: 8364817
Conc: 3.40 ng/ml



#20 Methoxychlor

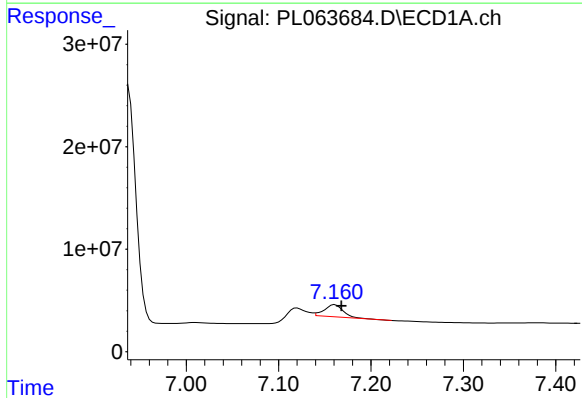
R.T.: 6.938 min
Delta R.T.: -0.006 min
Response: 277789038
Conc: 241.72 ng/ml

Instrument :
ECD_L
ClientSampleId :



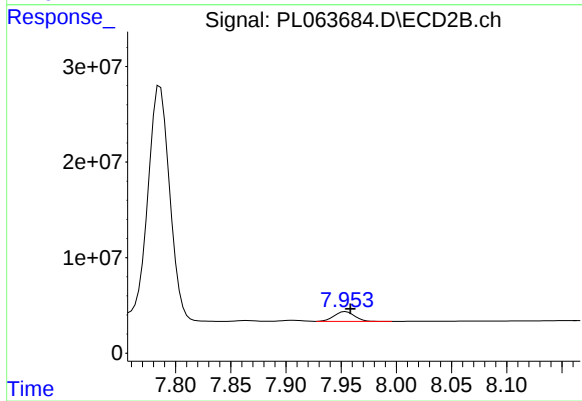
#20 Methoxychlor

R.T.: 7.786 min
Delta R.T.: -0.004 min
Response: 342518210
Conc: 245.12 ng/ml



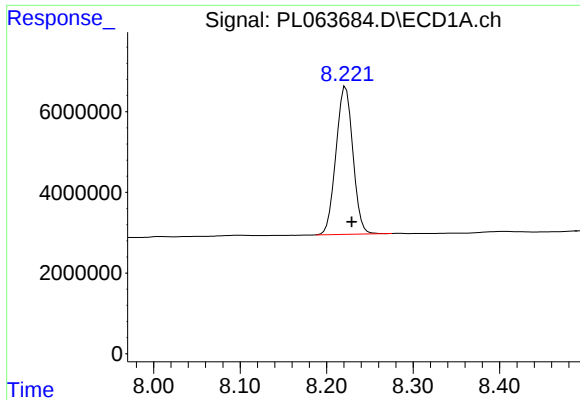
#21 Endrin ketone

R.T.: 7.161 min
Delta R.T.: -0.007 min
Response: 16389000
Conc: 6.09 ng/ml



#21 Endrin ketone

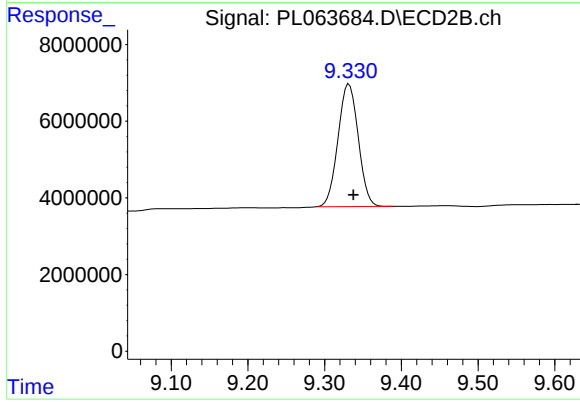
R.T.: 7.954 min
Delta R.T.: -0.004 min
Response: 13138650
Conc: 4.38 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.222 min
Delta R.T.: -0.007 min
Response: 49544827
Conc: 22.68 ng/ml

Instrument :
ECD_L
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.332 min
Delta R.T.: -0.006 min
Response: 58818988
Conc: 21.95 ng/ml