

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011020\
 Data File : PD056924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 16:06
 Operator : AJ\MA
 Sample : L1067-05MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFAL9MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 23:10:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Jan 10 06:39:54 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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.285	3.960	17944449	33540620	22.156	22.738
27)	SA Decachlor...	7.955	8.993	33992316	52906434	35.895	35.904
Target Compounds							
3)	MA gamma-BHC...	3.986	4.629	64066967	109.1E6	54.894	54.275
4)	MA Heptachlor	4.272	5.135	60300463	117.2E6	56.164	56.311
5)	MB Aldrin	4.510	5.438	57160623	106.1E6	54.623	55.321
6)	B beta-BHC	4.272f	0.000	60300463	0	119.464	N.D. #
13)	MA Dieldrin	5.517	6.433	118.5E6	216.2E6	115.155	114.669
14)	MA Endrin	5.770	6.650	101.8E6	179.8E6	117.919	117.214
17)	MA 4,4'-DDT	6.140	7.070	88849899	165.0E6	124.296	116.507
22)	Toxaphene-1	5.517	0.000	118.5E6	0	20485.267	N.D. #
23)	Toxaphene-2	0.000	6.650	0	179.8E6	N.D.	16486.269
24)	Toxaphene-3	0.000	7.070	0	165.0E6	N.D.	10694.942
25)	Toxaphene-4	6.140	7.070	88849899	165.0E6	5651.719	3899.641 #

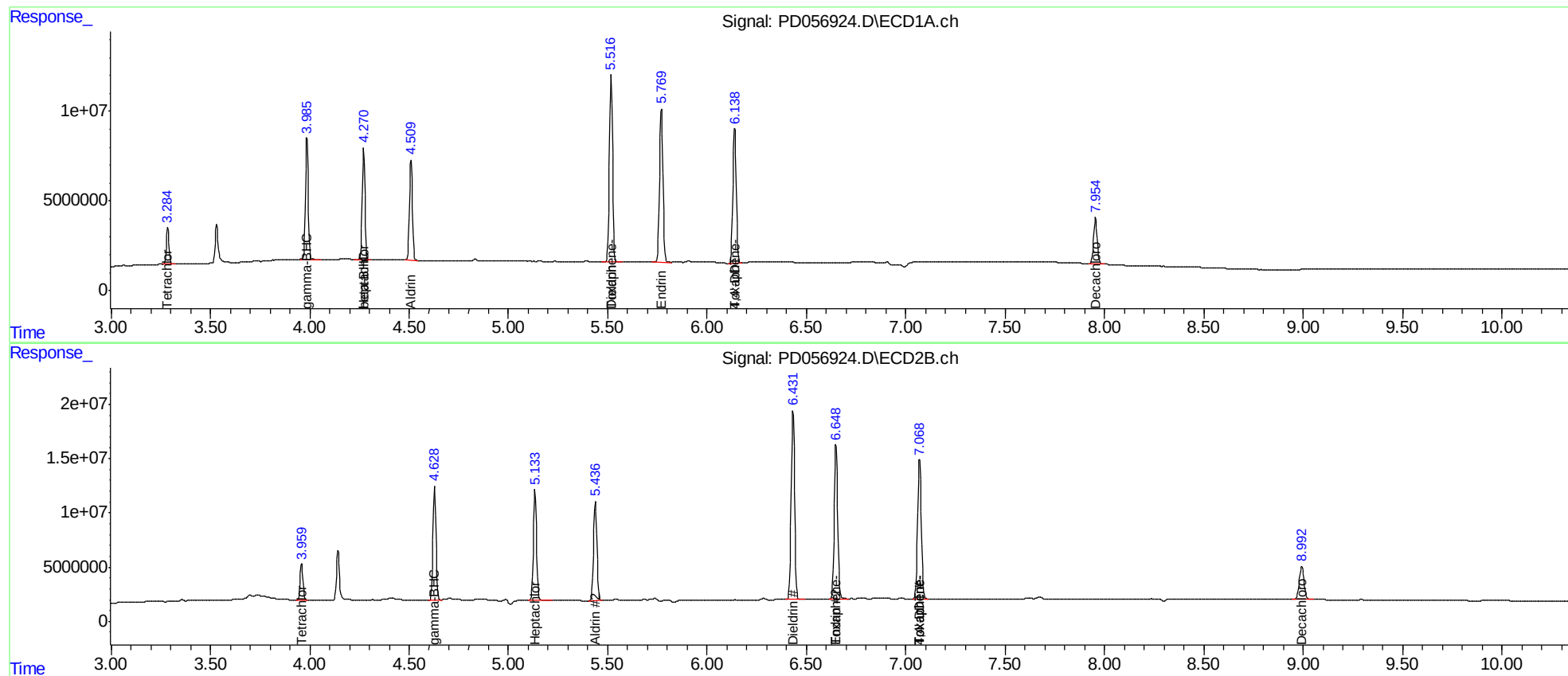
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

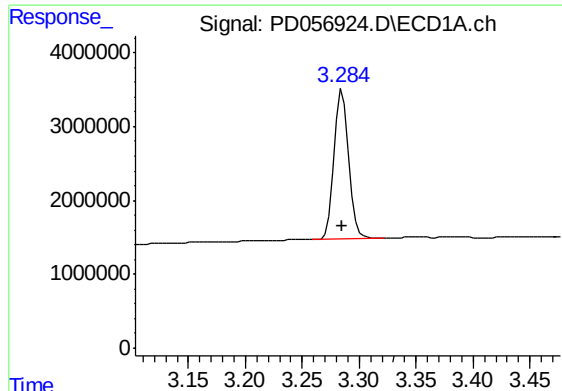
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD011020\
Data File : PD056924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jan 2020 16:06
Operator : AJ\MA
Sample : L1067-05MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
BFAL9MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 10 23:10:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD010920CLP.M
Quant Title : GC Extractables
QLast Update : Fri Jan 10 06:39:54 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 x 0.50µm

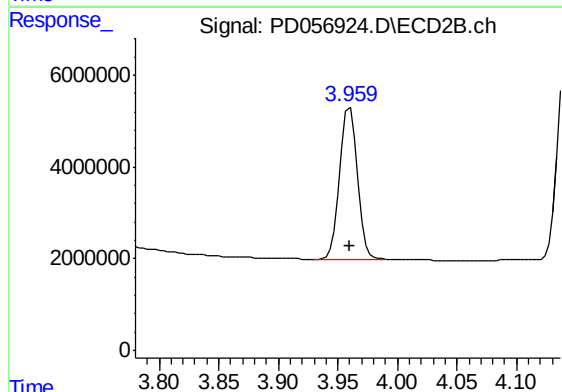




#1 Tetrachloro-m-xylene

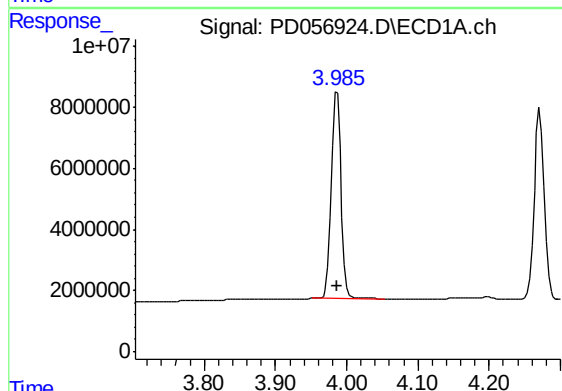
R.T.: 3.285 min
Delta R.T.: 0.000 min
Response: 17944449
Conc: 22.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFAL9MSD



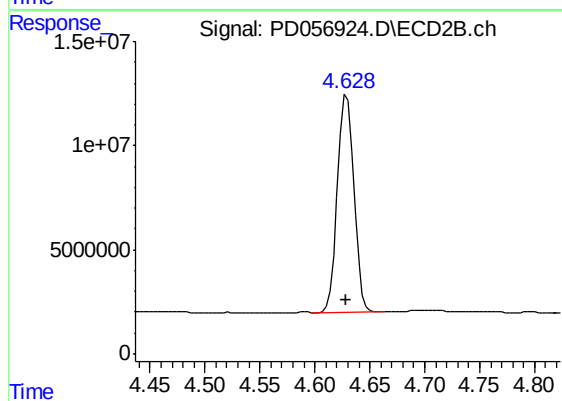
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: 0.000 min
Response: 33540620
Conc: 22.74 ng/ml



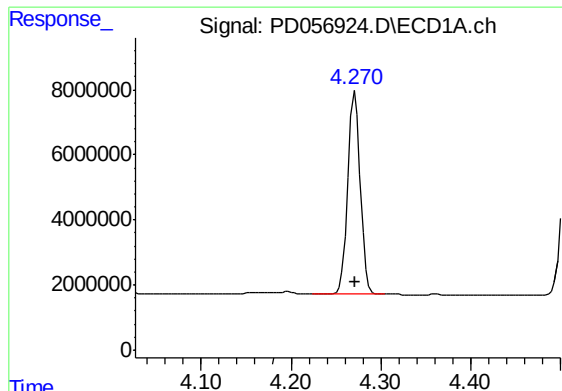
#3 gamma-BHC (Lindane)

R.T.: 3.986 min
Delta R.T.: 0.000 min
Response: 64066967
Conc: 54.89 ng/ml



#3 gamma-BHC (Lindane)

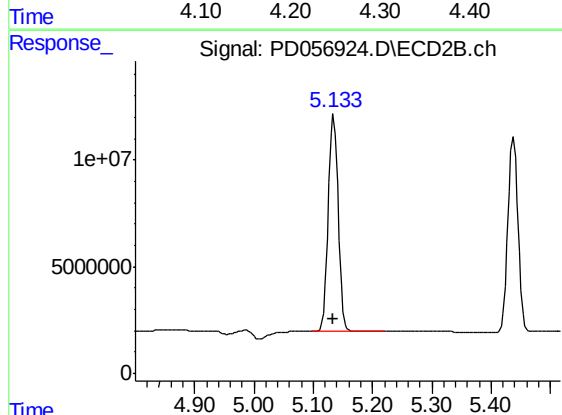
R.T.: 4.629 min
Delta R.T.: 0.000 min
Response: 109139086
Conc: 54.28 ng/ml



#4 Heptachlor

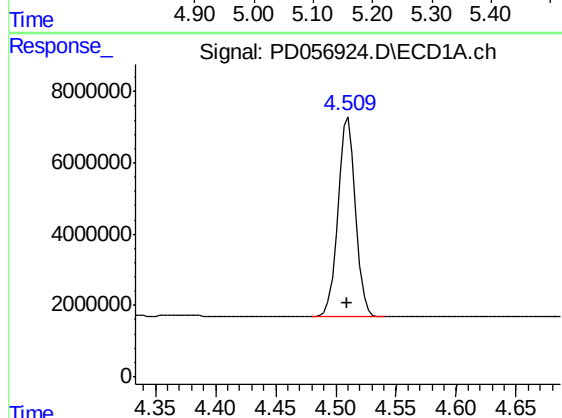
R.T.: 4.272 min
Delta R.T.: 0.000 min
Response: 60300463
Conc: 56.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFAL9MSD



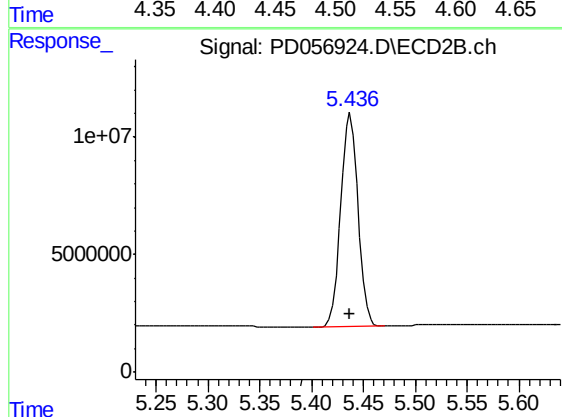
#4 Heptachlor

R.T.: 5.135 min
Delta R.T.: 0.000 min
Response: 117200193
Conc: 56.31 ng/ml



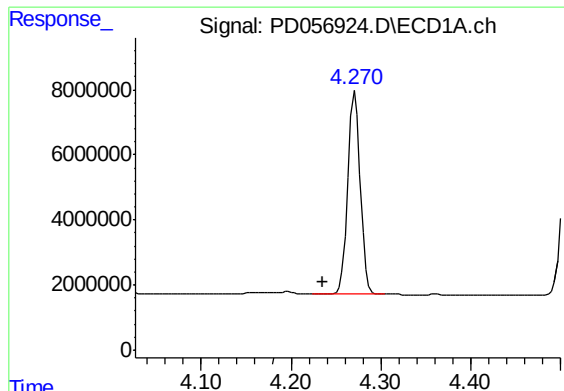
#5 Aldrin

R.T.: 4.510 min
Delta R.T.: 0.000 min
Response: 57160623
Conc: 54.62 ng/ml



#5 Aldrin

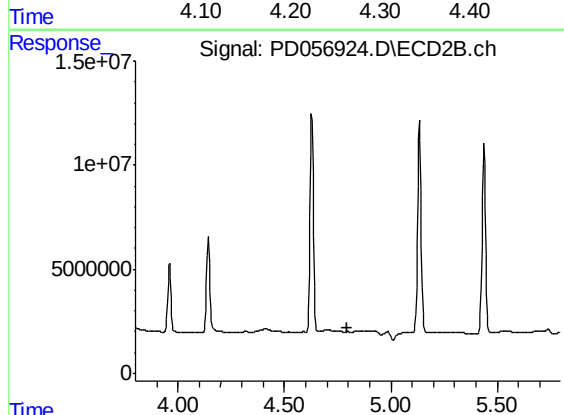
R.T.: 5.438 min
Delta R.T.: 0.000 min
Response: 106055561
Conc: 55.32 ng/ml



#6 beta-BHC

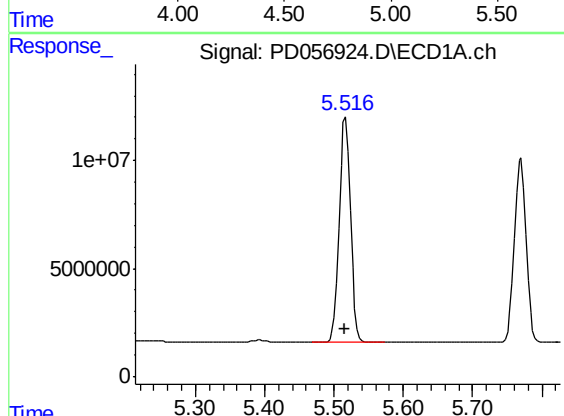
R.T.: 4.272 min
Delta R.T.: 0.035 min
Response: 60300463
Conc: 119.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFAL9MSD



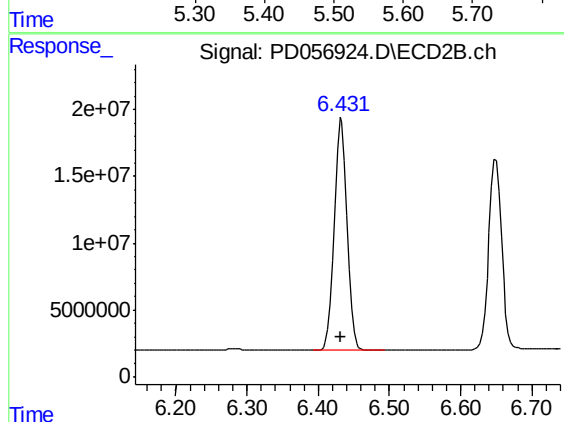
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.797 min
Response: 0
Conc: N.D.



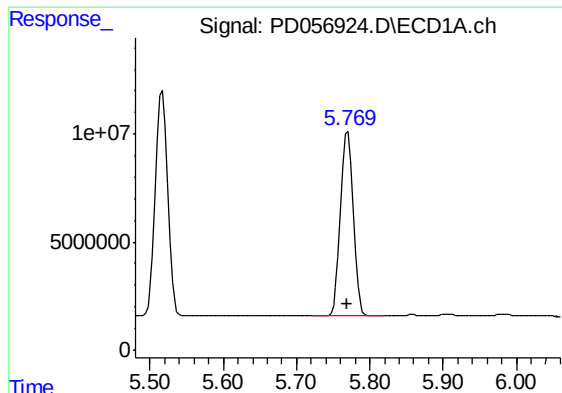
#13 Dieldrin

R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 118526525
Conc: 115.15 ng/ml



#13 Dieldrin

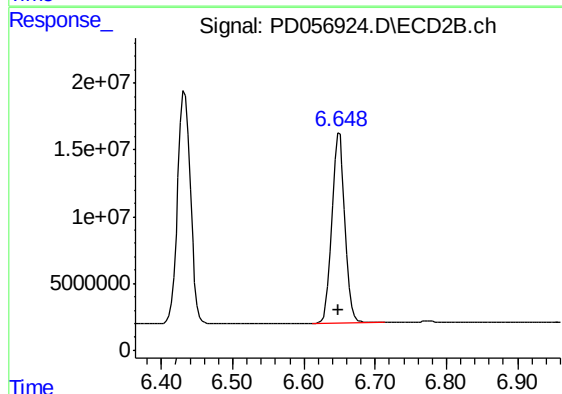
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 216171072
Conc: 114.67 ng/ml



#14 Endrin

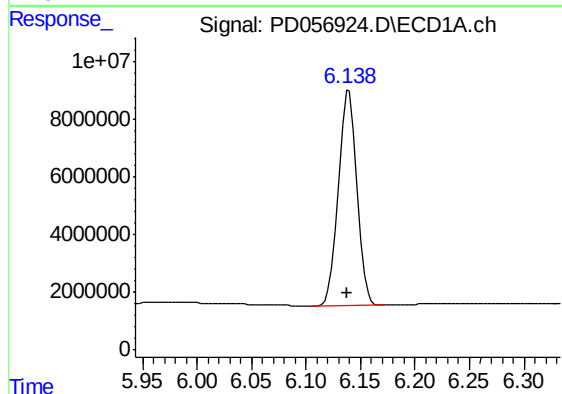
R.T.: 5.770 min
Delta R.T.: 0.001 min
Response: 101792651
Conc: 117.92 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFAL9MSD



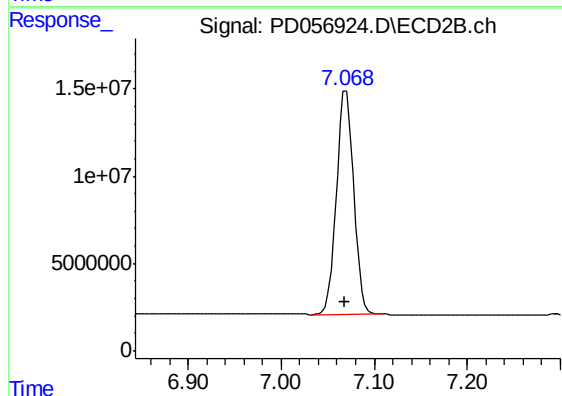
#14 Endrin

R.T.: 6.650 min
Delta R.T.: 0.001 min
Response: 179753067
Conc: 117.21 ng/ml



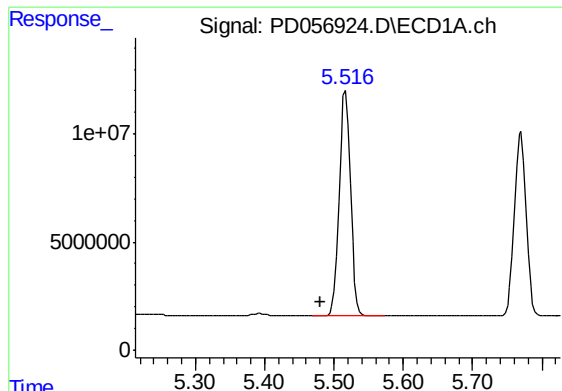
#17 4,4'-DDT

R.T.: 6.140 min
Delta R.T.: 0.002 min
Response: 88849899
Conc: 124.30 ng/ml



#17 4,4'-DDT

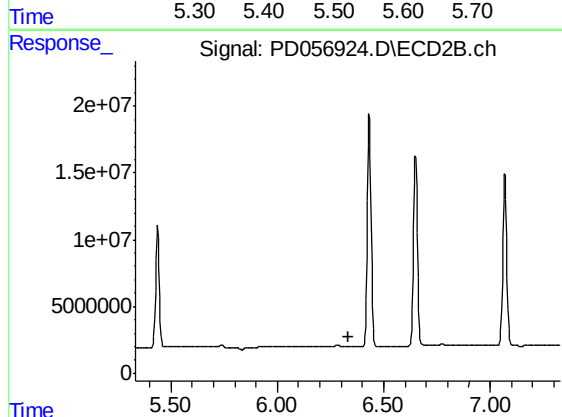
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 165018849
Conc: 116.51 ng/ml



#22 Toxaphene-1

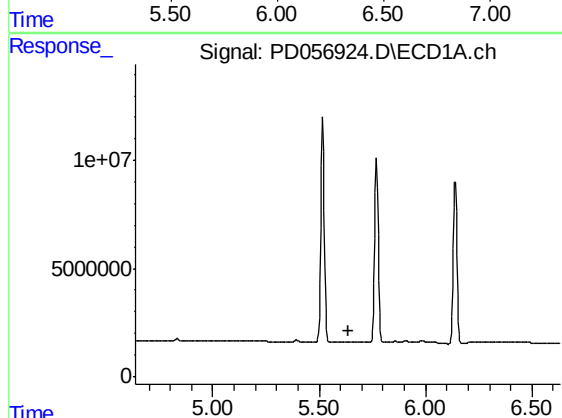
R.T.: 5.517 min
Delta R.T.: 0.036 min
Response: 118526525
Conc: 20485.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFAL9MSD



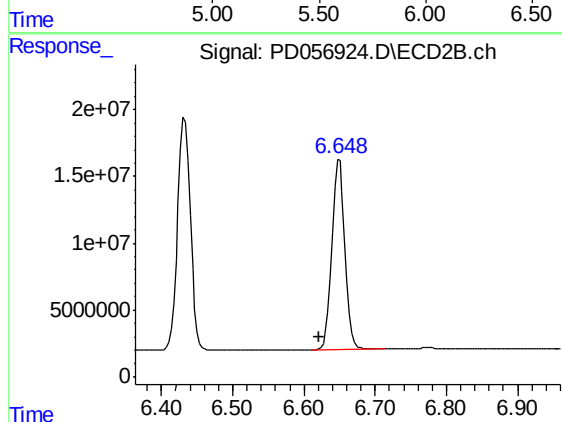
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.332 min
Response: 0
Conc: N.D.



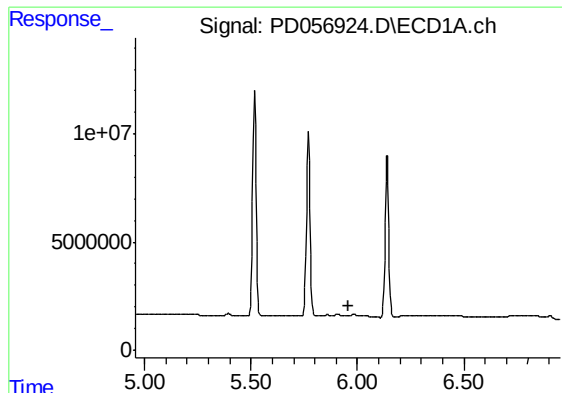
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.636 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

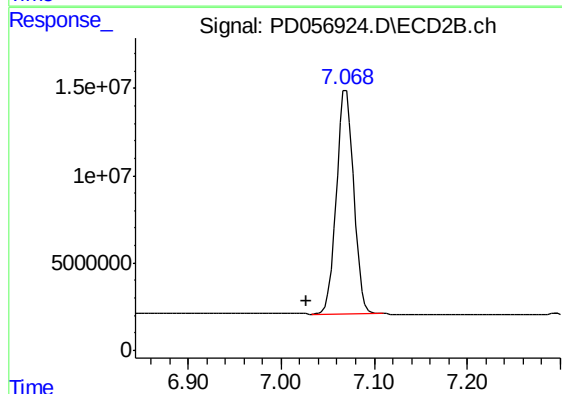
R.T.: 6.650 min
Delta R.T.: 0.028 min
Response: 179753067
Conc: 16486.27 ng/ml



#24 Toxaphene-3

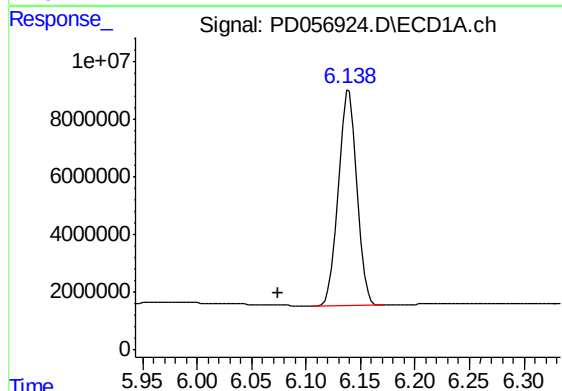
R.T.: 0.000 min
Exp R.T.: 5.956 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFAL9MSD



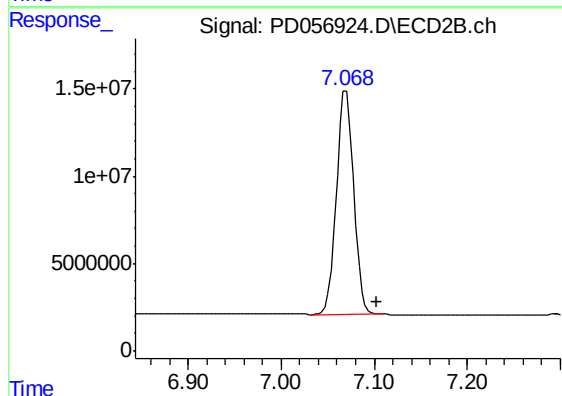
#24 Toxaphene-3

R.T.: 7.070 min
Delta R.T.: 0.043 min
Response: 165018849
Conc: 10694.94 ng/ml



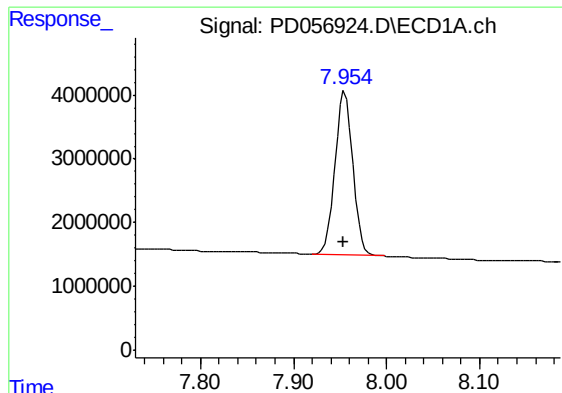
#25 Toxaphene-4

R.T.: 6.140 min
Delta R.T.: 0.065 min
Response: 88849899
Conc: 5651.72 ng/ml



#25 Toxaphene-4

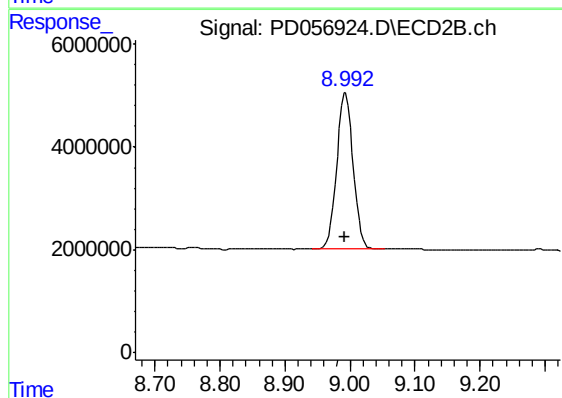
R.T.: 7.070 min
Delta R.T.: -0.033 min
Response: 165018849
Conc: 3899.64 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.955 min
Delta R.T.: 0.002 min
Response: 33992316
Conc: 35.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFAL9MSD



#27 Decachlorobiphenyl

R.T.: 8.993 min
Delta R.T.: 0.000 min
Response: 52906434
Conc: 35.90 ng/ml