

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD092419\
 Data File : PD054924.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Sep 2019 16:33
 Operator : SG\AJ
 Sample : PB123326BS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS26

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 07:06:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD092319CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 24 07:21:19 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.295	3.967	15775217	21706902	20.736	21.153
27)	SA Decachlor...	7.976	9.005	31634067	42335078	37.544	36.337
Target Compounds							
3)	MA gamma-BHC...	3.998	4.636	47292882	63937033	44.105	45.662
8)	B Heptachlo...	4.961	5.830	46288018	65295884	50.444	49.654
10)	B trans-Chl...	5.183	6.063	47527495	66508387	50.312	49.069
11)	B cis-Chlor...	5.183f	0.000	47527495	0	51.927	N.D. #
12)	B 4,4'-DDE	5.410	6.292	93385802	132.4E6	104.082	102.259
13)	MA Dieldrin	5.533	6.441	98632335	138.2E6	100.203	99.020
14)	MA Endrin	5.786	6.657	90044216	116.8E6	108.294	106.022
19)	B Endosulfa...	6.439	7.211	59955347	84363552	73.869	71.026
21)	B Endrin ke...	0.000	7.680	0	1668956	N.D.	1.266
22)	Toxaphene-1	5.533	6.292	98632335	132.4E6	17631.027	20151.072
23)	Toxaphene-2	0.000	6.657	0	116.8E6	N.D.	13815.824

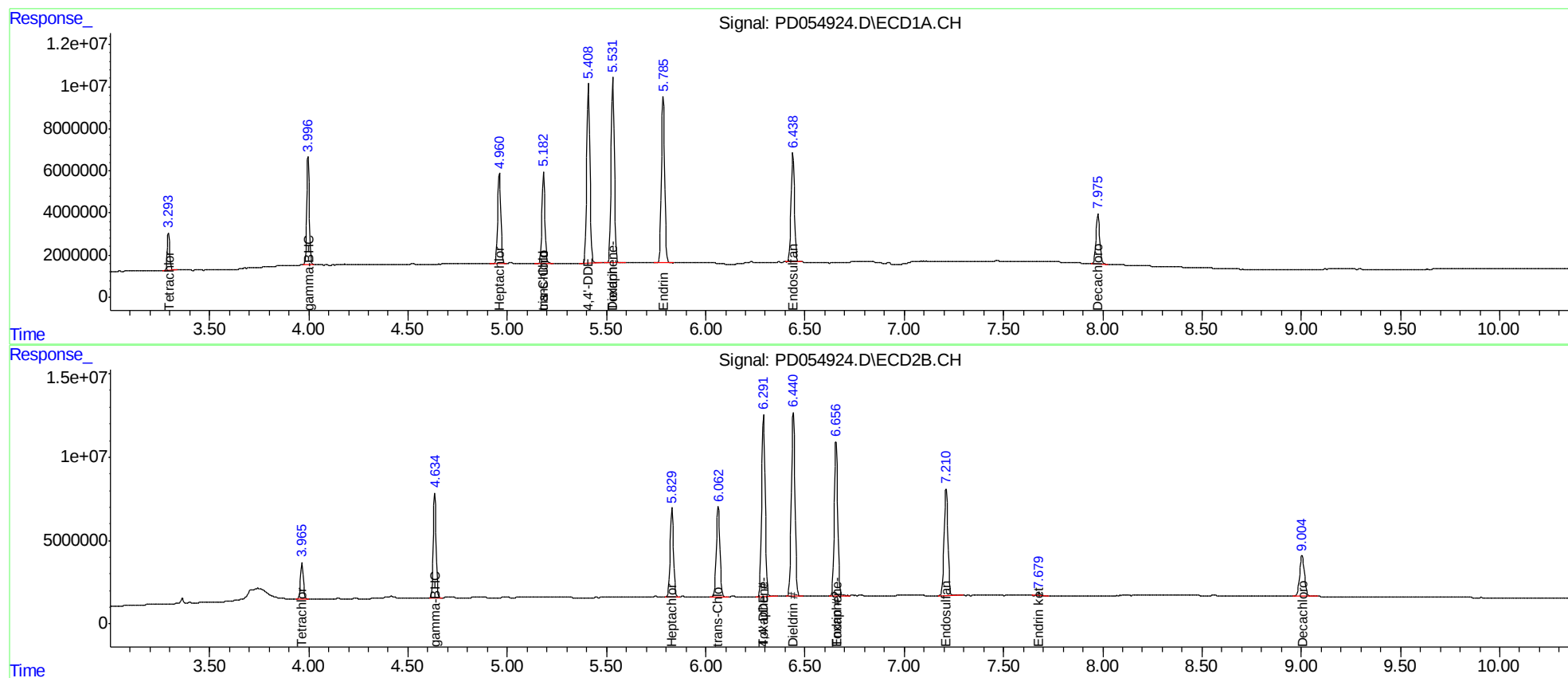
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

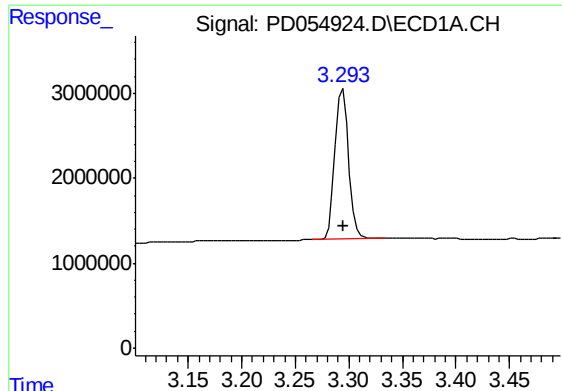
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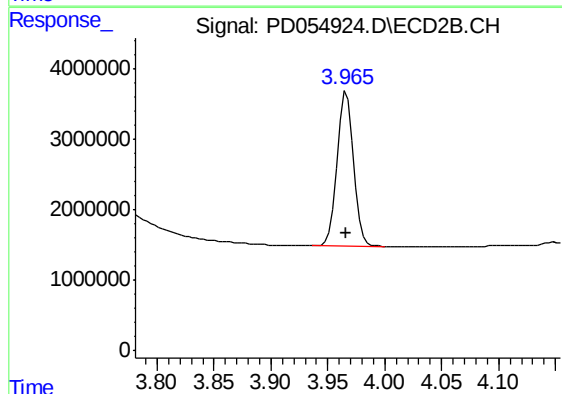




#1 Tetrachloro-m-xylene

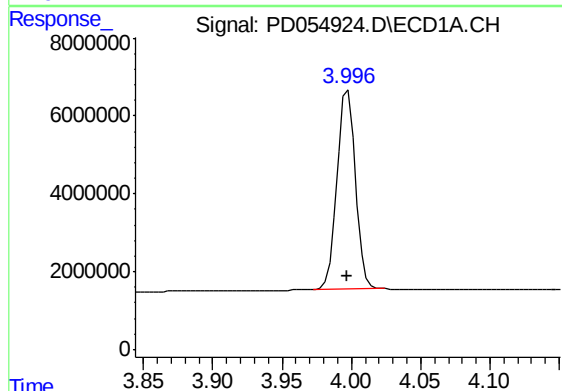
R.T.: 3.295 min
Delta R.T.: 0.000 min
Response: 15775217
Conc: 20.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



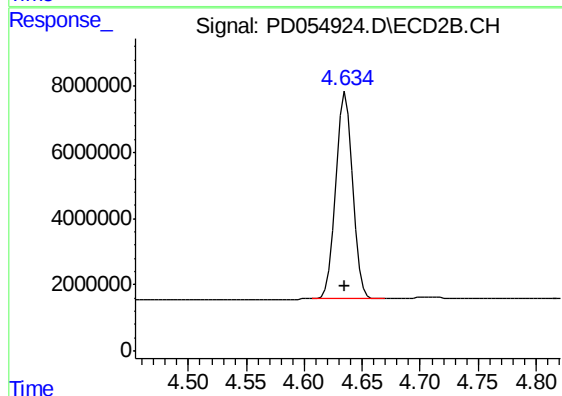
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 21706902
Conc: 21.15 ng/ml



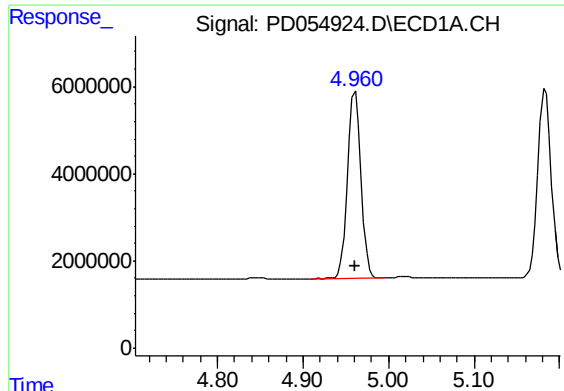
#3 gamma-BHC (Lindane)

R.T.: 3.998 min
Delta R.T.: 0.000 min
Response: 47292882
Conc: 44.11 ng/ml



#3 gamma-BHC (Lindane)

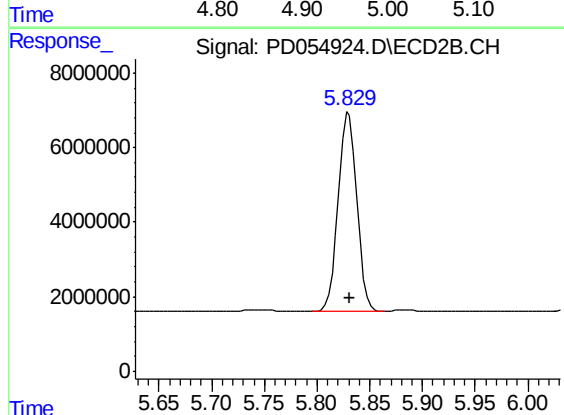
R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 63937033
Conc: 45.66 ng/ml



#8 Heptachlor epoxide

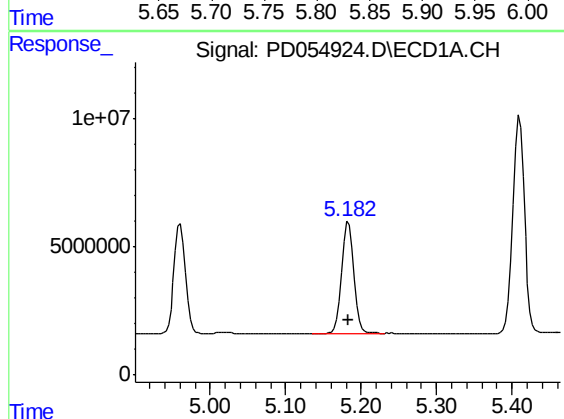
R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 46288018
Conc: 50.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



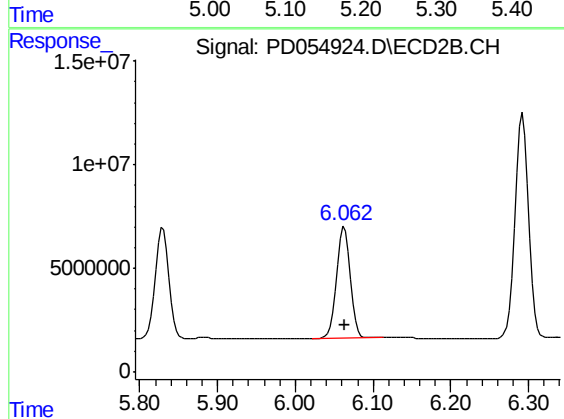
#8 Heptachlor epoxide

R.T.: 5.830 min
Delta R.T.: 0.000 min
Response: 65295884
Conc: 49.65 ng/ml



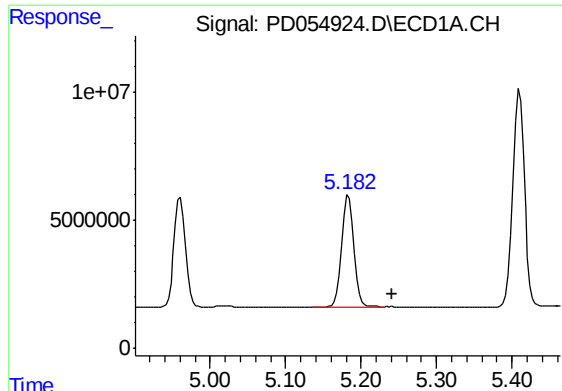
#10 trans-Chlordane

R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 47527495
Conc: 50.31 ng/ml



#10 trans-Chlordane

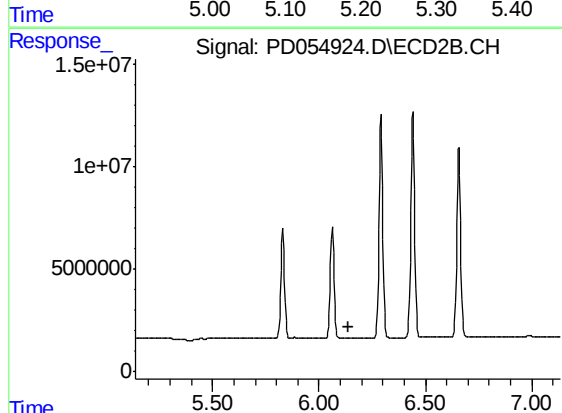
R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 66508387
Conc: 49.07 ng/ml



#11 cis-Chlordane

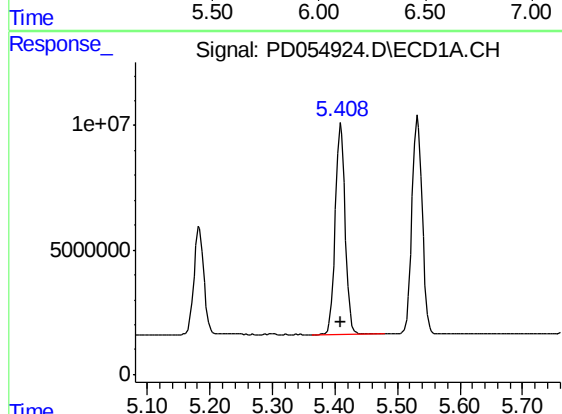
R.T.: 5.183 min
Delta R.T.: -0.057 min
Response: 47527495
Conc: 51.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



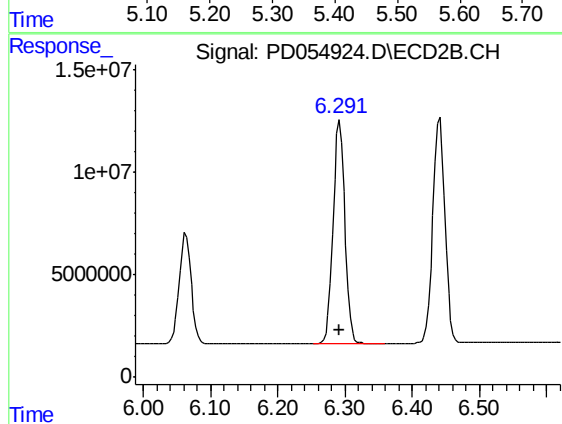
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.136 min
Response: 0
Conc: N.D.



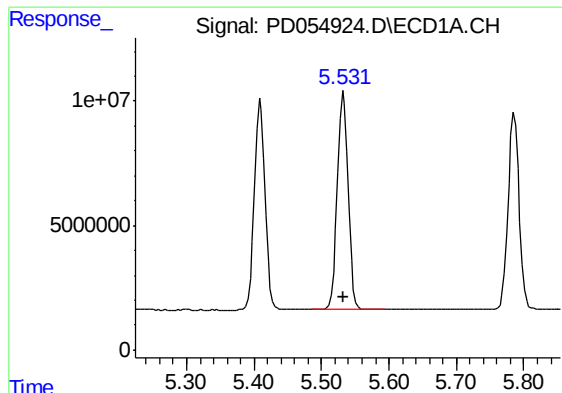
#12 4,4'-DDE

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 93385802
Conc: 104.08 ng/ml



#12 4,4'-DDE

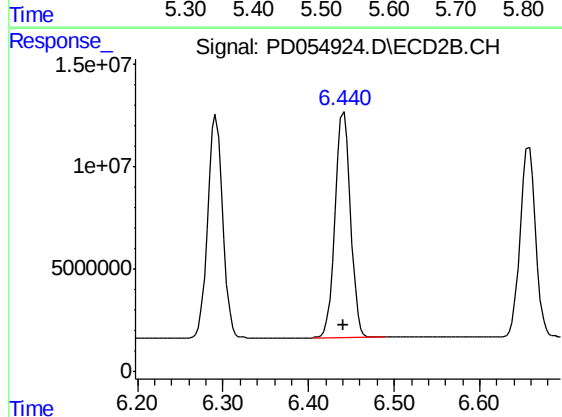
R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 132378025
Conc: 102.26 ng/ml



#13 Dieldrin

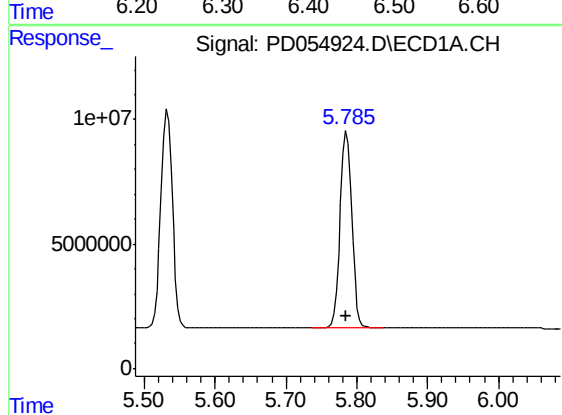
R.T.: 5.533 min
Delta R.T.: 0.000 min
Response: 98632335
Conc: 100.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



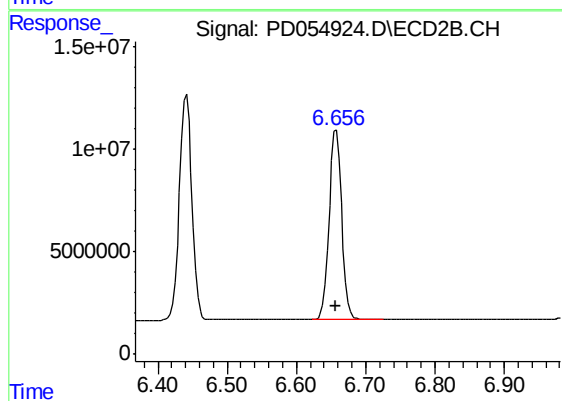
#13 Dieldrin

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 138171379
Conc: 99.02 ng/ml



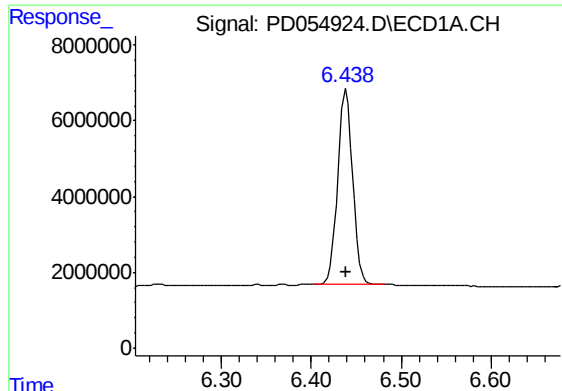
#14 Endrin

R.T.: 5.786 min
Delta R.T.: 0.000 min
Response: 90044216
Conc: 108.29 ng/ml



#14 Endrin

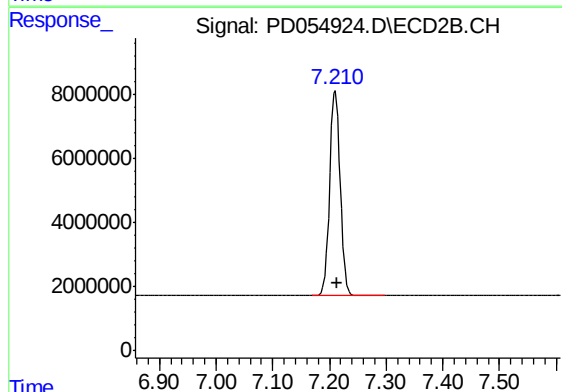
R.T.: 6.657 min
Delta R.T.: 0.000 min
Response: 116769933
Conc: 106.02 ng/ml



#19 Endosulfan Sulfate

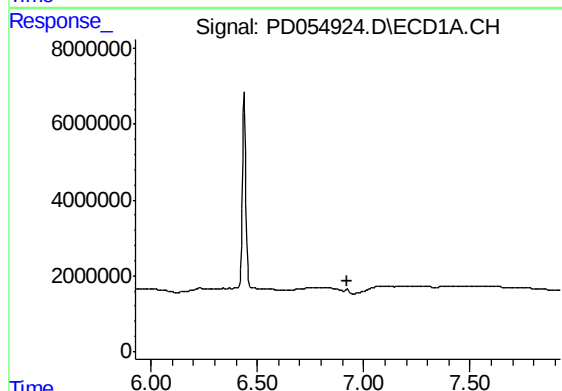
R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 59955347
Conc: 73.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



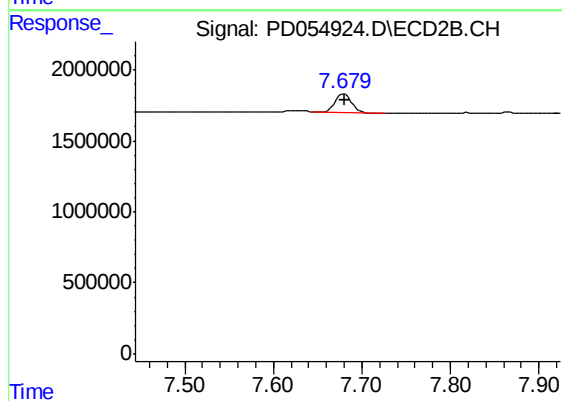
#19 Endosulfan Sulfate

R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 84363552
Conc: 71.03 ng/ml



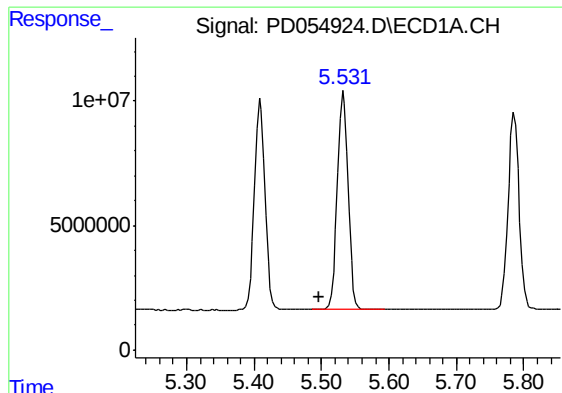
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.924 min
Response: 0
Conc: N.D.



#21 Endrin ketone

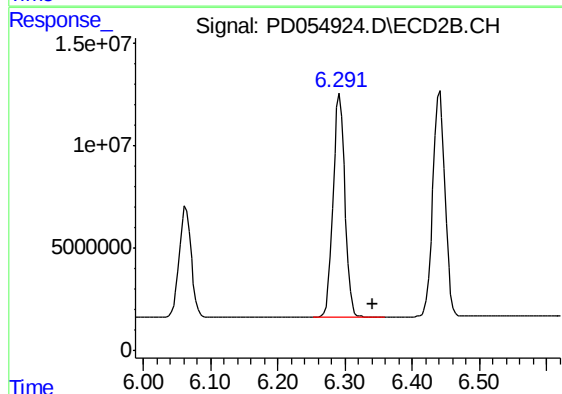
R.T.: 7.680 min
Delta R.T.: -0.001 min
Response: 1668956
Conc: 1.27 ng/ml



#22 Toxaphene-1

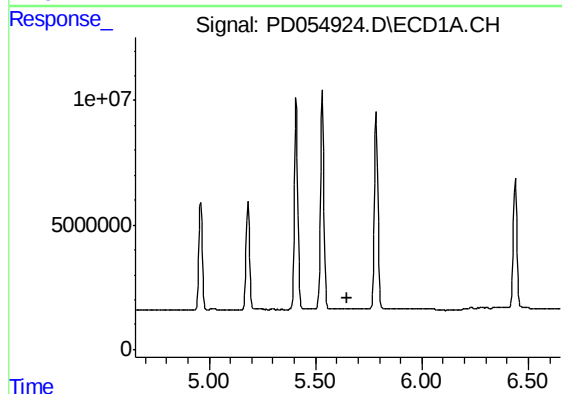
R.T.: 5.533 min
Delta R.T.: 0.036 min
Response: 98632335
Conc: 17631.03 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



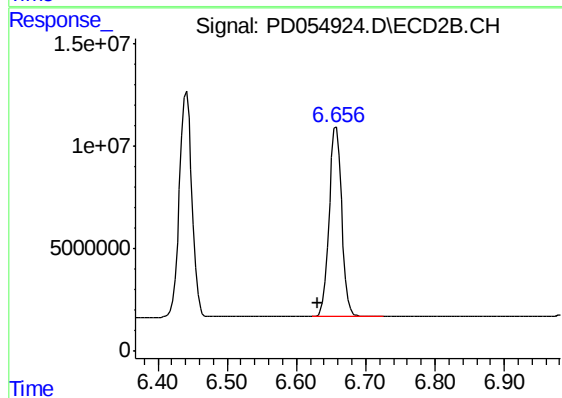
#22 Toxaphene-1

R.T.: 6.292 min
Delta R.T.: -0.050 min
Response: 132378025
Conc: 20151.07 ng/ml



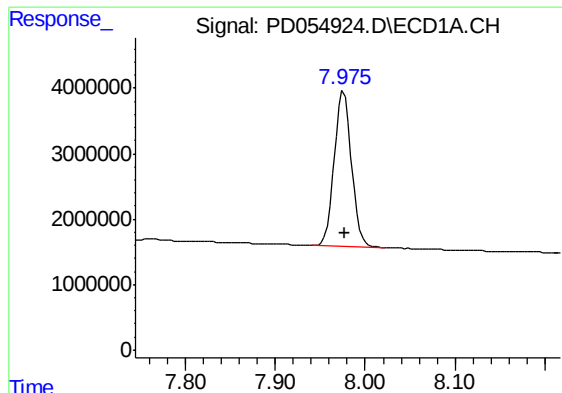
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

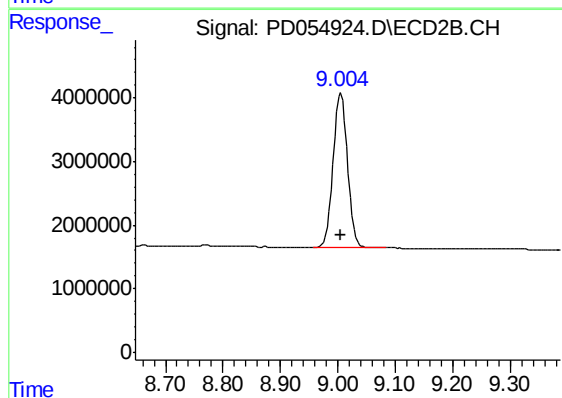
R.T.: 6.657 min
Delta R.T.: 0.027 min
Response: 116769933
Conc: 13815.82 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.976 min
Delta R.T.: 0.000 min
Response: 31634067
Conc: 37.54 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS26



#27 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 42335078
Conc: 36.34 ng/ml