

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091219\
 Data File : PD054495.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 12:20
 Operator : SG\AJ
 Sample : PB122953BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS53

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:25:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 05 08:40:10 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

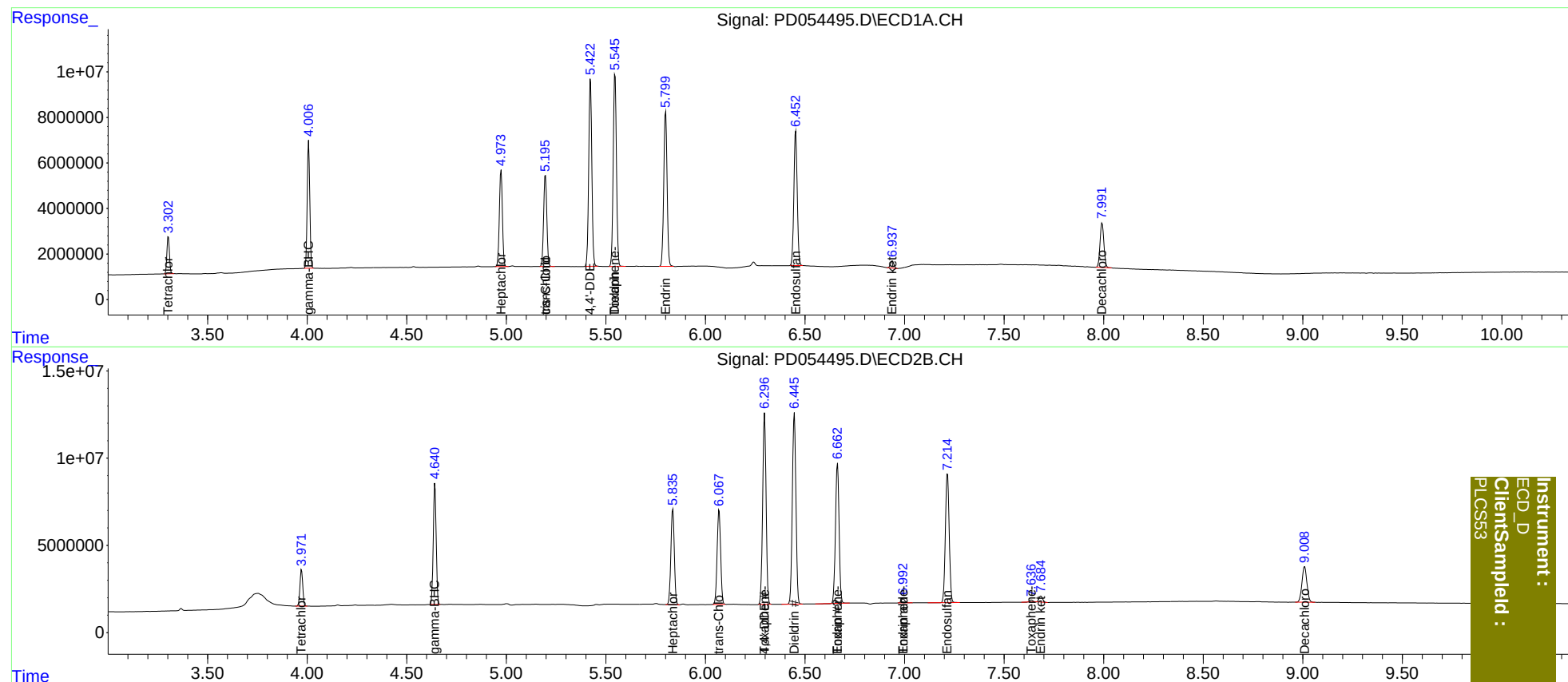
System Monitoring Compounds							
1)	SA Tetrachlo...	3.303	3.972	14559850	20586698	20.601	20.859
27)	SA Decachlor...	7.992	9.009	26353231	35167412	38.941	37.592
Target Compounds							
3)	MA gamma-BHC...	4.008	4.642	50040980	70856521	50.716	50.569
8)	B Heptachlo...	4.974	5.836	44828539	65849284	50.037	47.875
10)	B trans-Chl...	5.197	6.069	44971277	65738462	47.096	47.602
11)	B cis-Chlor...	5.197f	0.000	44971277	0	50.154	N.D. #
12)	B 4,4'-DDE	5.423	6.297	89639367	131.0E6	97.144	94.756
13)	MA Dieldrin	5.546	6.447	94927414	136.2E6	101.617	101.001
14)	MA Endrin	5.800	6.663	79002212	101.0E6	102.870	98.837
18)	B Endrin al...	0.000	6.994	0	3087592	N.D.	3.060
19)	B Endosulfa...	6.454	7.216	69271074	98424097	87.265	86.248
21)	B Endrin ke...	6.939	7.685	3666089	4105689	4.259	3.268
22)	Toxaphene-1	5.546	6.297	94927414	131.0E6	18078.670	20633.419
23)	Toxaphene-2	0.000	6.663	0	101.0E6	N.D.	12316.465
24)	Toxaphene-3	0.000	6.994	0	3087592	N.D.	282.621
26)	Toxaphene-5	0.000	7.637	0	964751	N.D.	56.037

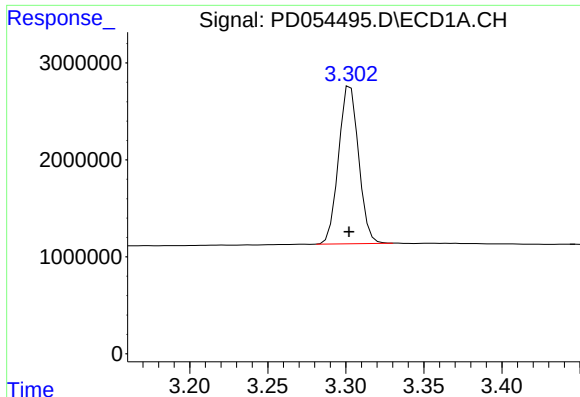
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD054495.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 12:20
Operator : SG\AJ
Sample : PB122953BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 01:25:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD090419CLP.M
Quant Title : GC Extractables
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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

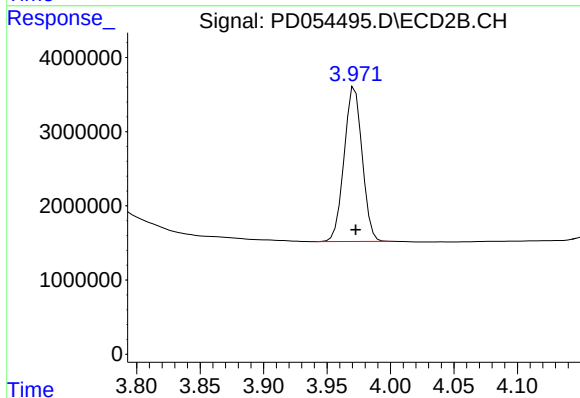




#1 Tetrachloro-m-xylene

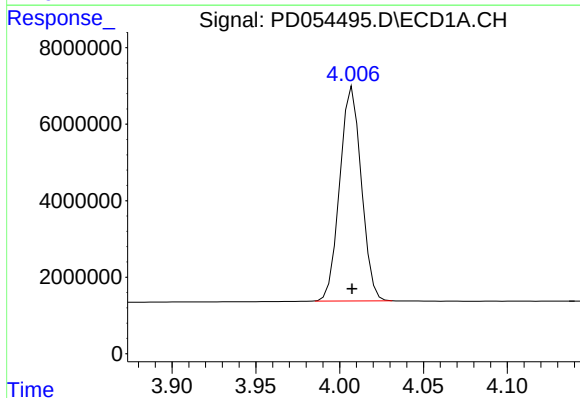
R.T.: 3.303 min
Delta R.T.: 0.001 min
Response: 14559850
Conc: 20.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS53



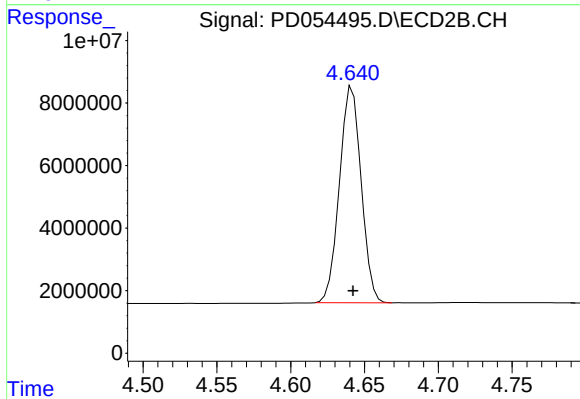
#1 Tetrachloro-m-xylene

R.T.: 3.972 min
Delta R.T.: 0.000 min
Response: 20586698
Conc: 20.86 ng/ml



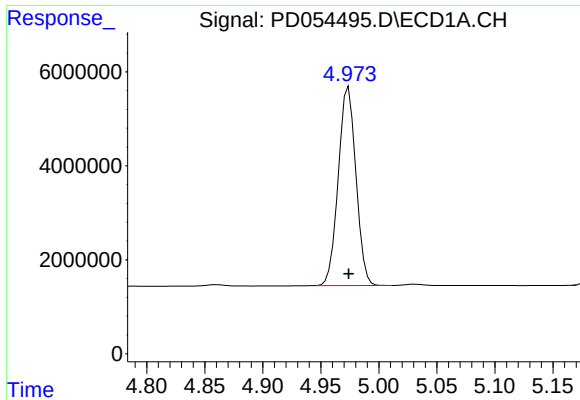
#3 gamma-BHC (Lindane)

R.T.: 4.008 min
Delta R.T.: 0.000 min
Response: 50040980
Conc: 50.72 ng/ml



#3 gamma-BHC (Lindane)

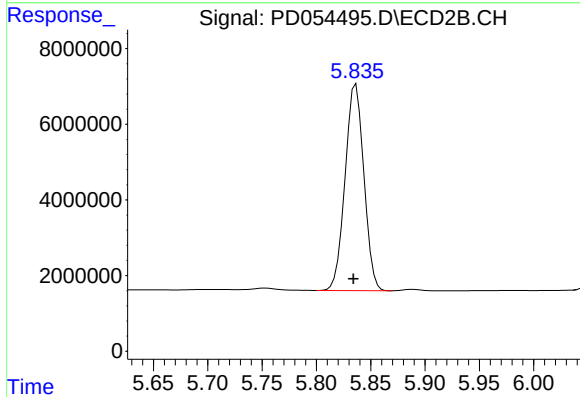
R.T.: 4.642 min
Delta R.T.: 0.000 min
Response: 70856521
Conc: 50.57 ng/ml



#8 Heptachlor epoxide

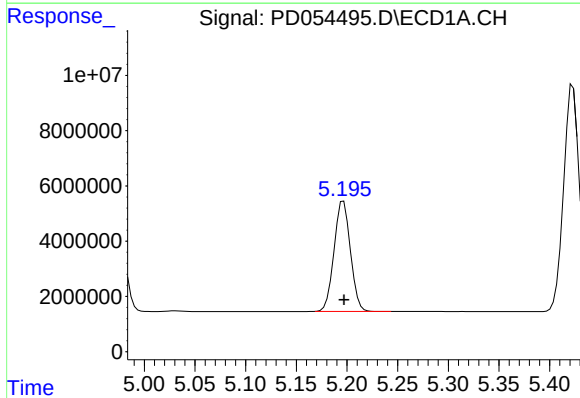
R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 44828539
Conc: 50.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS53



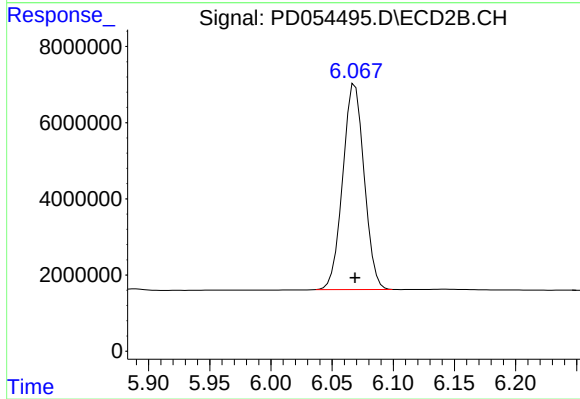
#8 Heptachlor epoxide

R.T.: 5.836 min
Delta R.T.: 0.002 min
Response: 65849284
Conc: 47.87 ng/ml



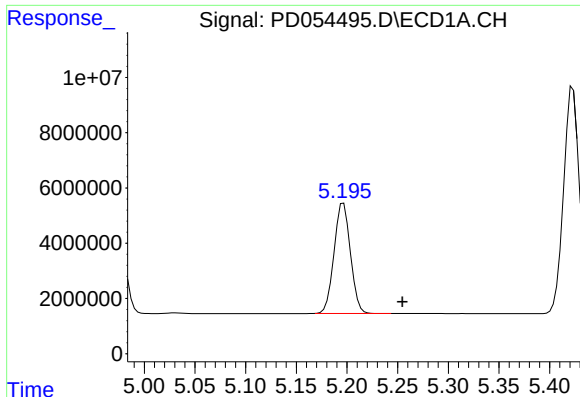
#10 trans-Chlordane

R.T.: 5.197 min
Delta R.T.: 0.000 min
Response: 44971277
Conc: 47.10 ng/ml



#10 trans-Chlordane

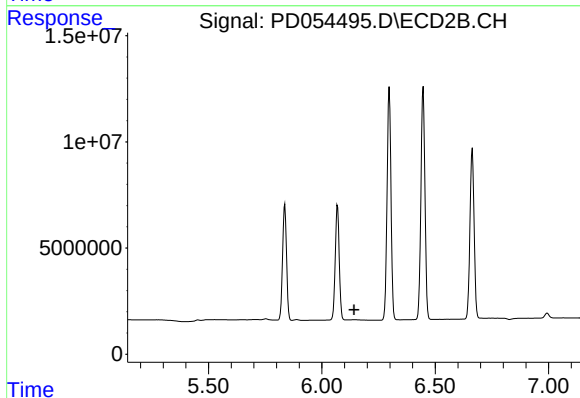
R.T.: 6.069 min
Delta R.T.: 0.000 min
Response: 65738462
Conc: 47.60 ng/ml



#11 cis-Chlordane

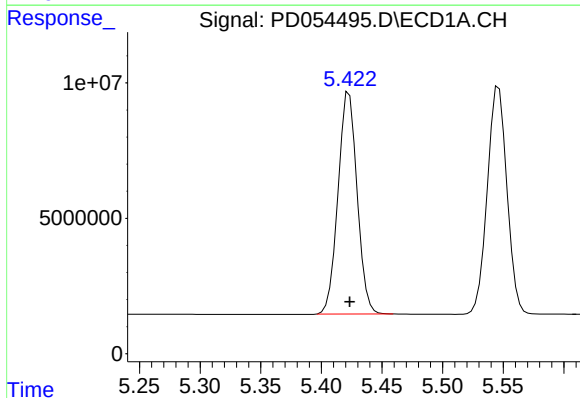
R.T.: 5.197 min
Delta R.T.: -0.058 min
Response: 44971277
Conc: 50.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS53



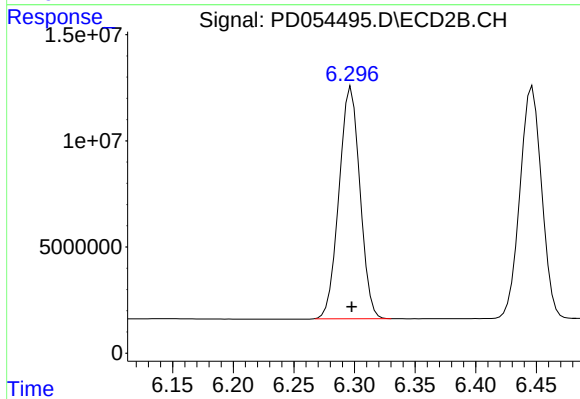
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.142 min
Response: 0
Conc: N.D.



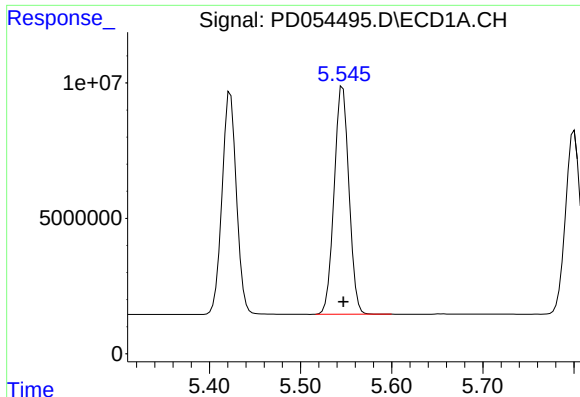
#12 4,4'-DDE

R.T.: 5.423 min
Delta R.T.: 0.000 min
Response: 89639367
Conc: 97.14 ng/ml



#12 4,4'-DDE

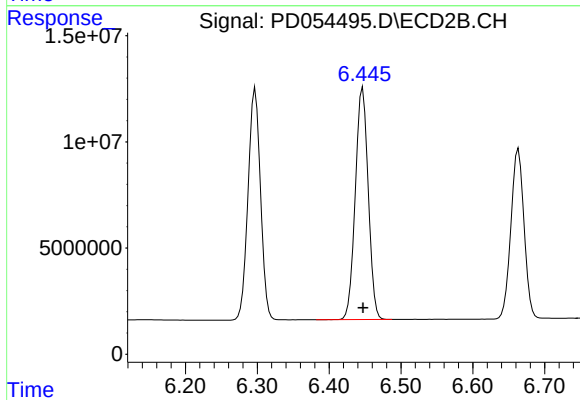
R.T.: 6.297 min
Delta R.T.: 0.000 min
Response: 130975704
Conc: 94.76 ng/ml



#13 Dieldrin

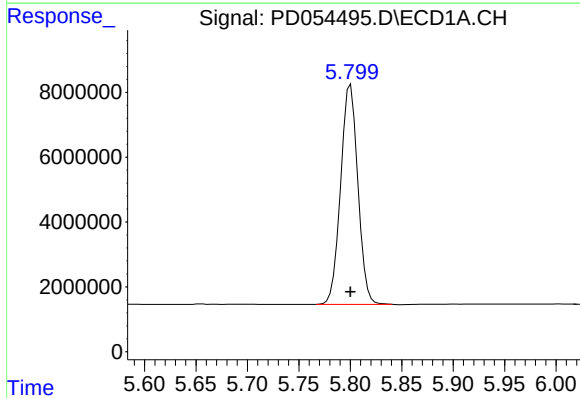
R.T.: 5.546 min
Delta R.T.: 0.000 min
Response: 94927414
Conc: 101.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS53



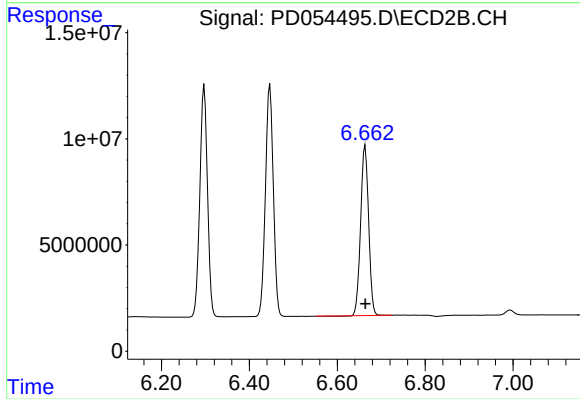
#13 Dieldrin

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 136152499
Conc: 101.00 ng/ml



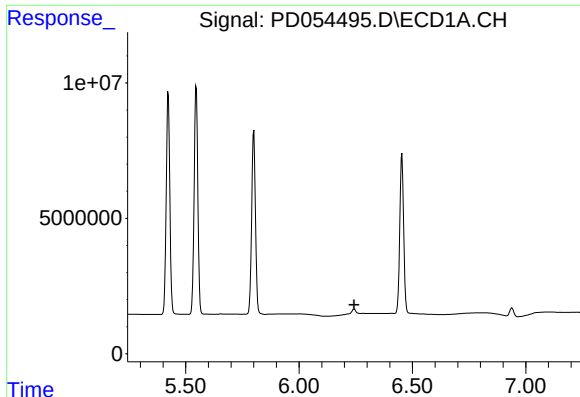
#14 Endrin

R.T.: 5.800 min
Delta R.T.: 0.000 min
Response: 79002212
Conc: 102.87 ng/ml



#14 Endrin

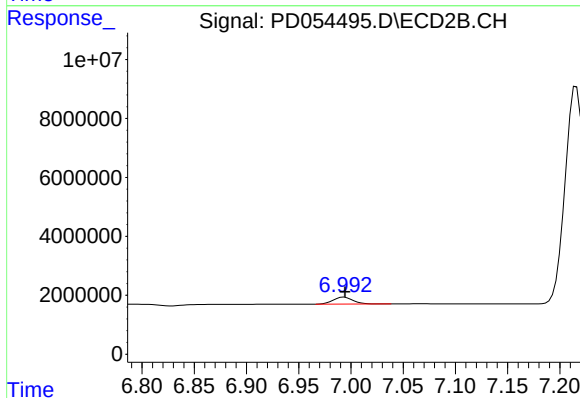
R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 100982649
Conc: 98.84 ng/ml



#18 Endrin aldehyde

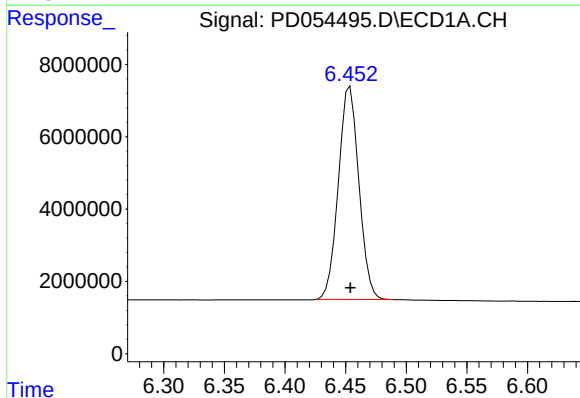
R.T.: 0.000 min
Exp R.T.: 6.243 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS53



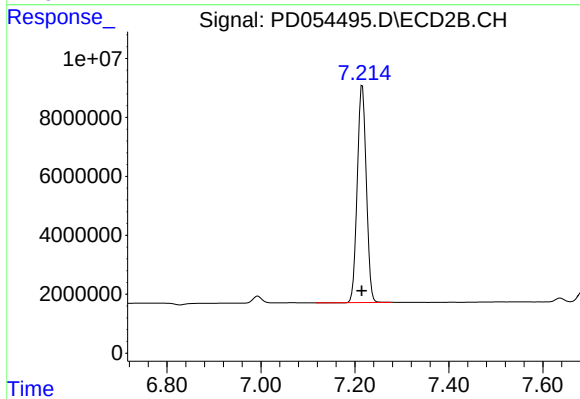
#18 Endrin aldehyde

R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 3087592
Conc: 3.06 ng/ml



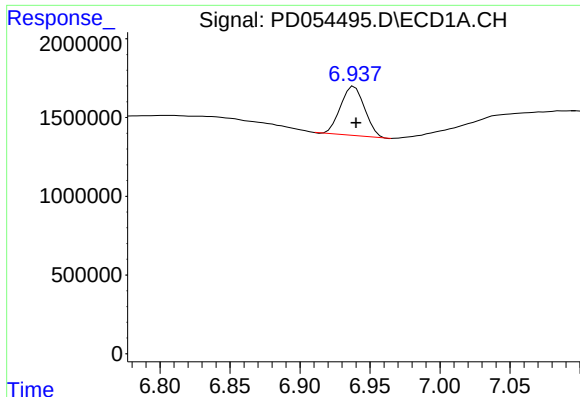
#19 Endosulfan Sulfate

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 69271074
Conc: 87.27 ng/ml



#19 Endosulfan Sulfate

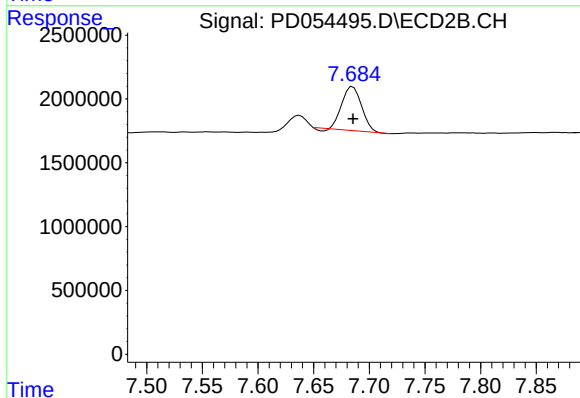
R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 98424097
Conc: 86.25 ng/ml



#21 Endrin ketone

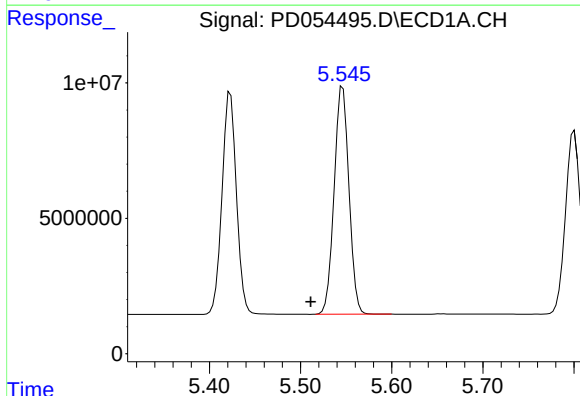
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 3666089
Conc: 4.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS53



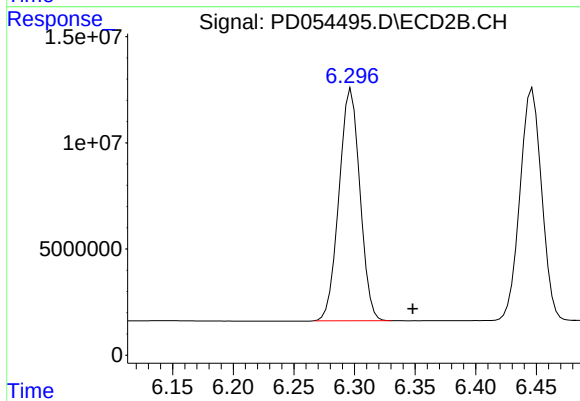
#21 Endrin ketone

R.T.: 7.685 min
Delta R.T.: 0.000 min
Response: 4105689
Conc: 3.27 ng/ml



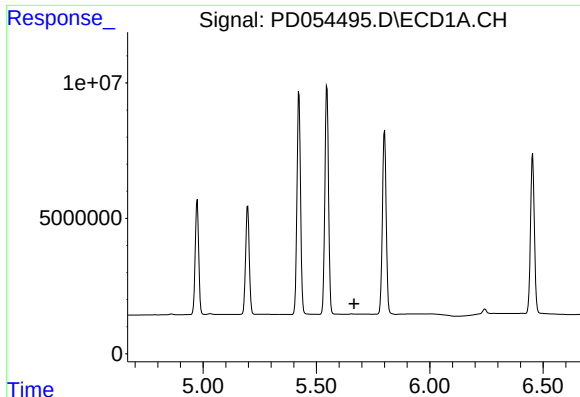
#22 Toxaphene-1

R.T.: 5.546 min
Delta R.T.: 0.035 min
Response: 94927414
Conc: 18078.67 ng/ml



#22 Toxaphene-1

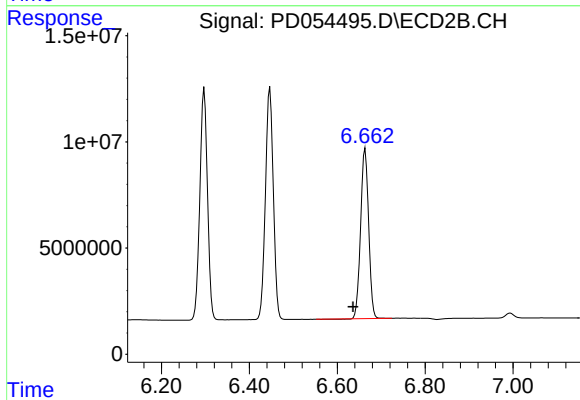
R.T.: 6.297 min
Delta R.T.: -0.051 min
Response: 130975704
Conc: 20633.42 ng/ml



#23 Toxaphene-2

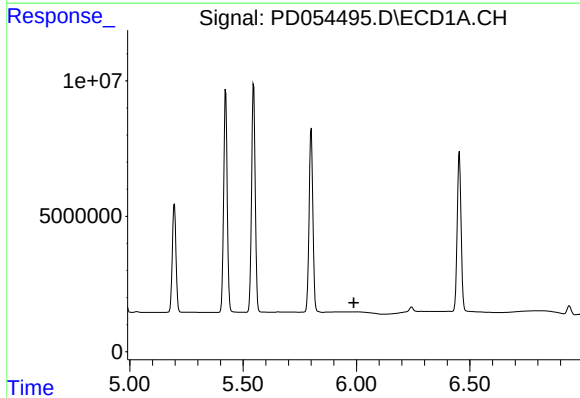
R.T.: 0.000 min
Exp R.T.: 5.666 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS53



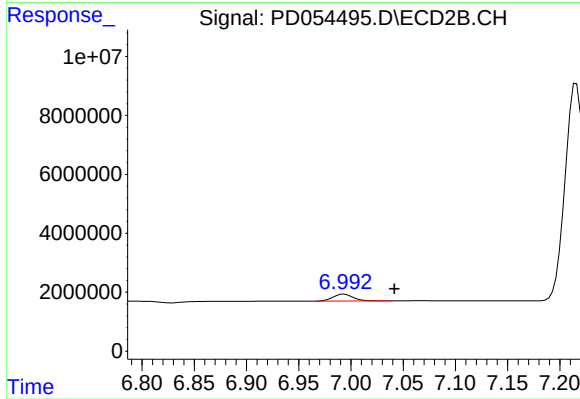
#23 Toxaphene-2

R.T.: 6.663 min
Delta R.T.: 0.027 min
Response: 100982649
Conc: 12316.46 ng/ml



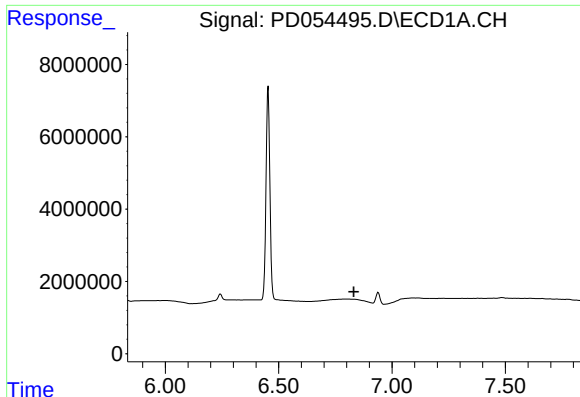
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 5.988 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

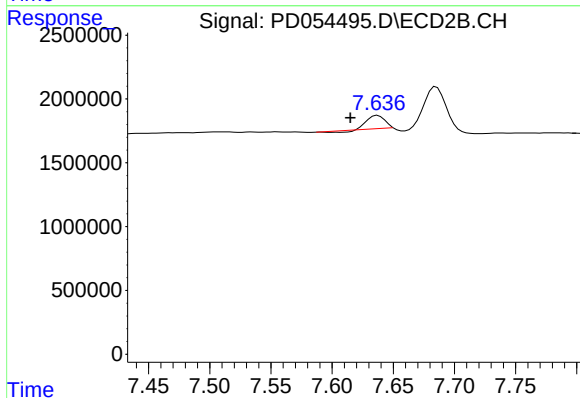
R.T.: 6.994 min
Delta R.T.: -0.048 min
Response: 3087592
Conc: 282.62 ng/ml



#26 Toxaphene-5

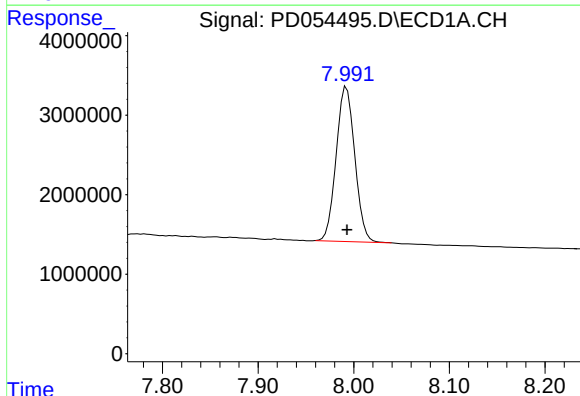
R.T.: 0.000 min
Exp R.T.: 6.832 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS53



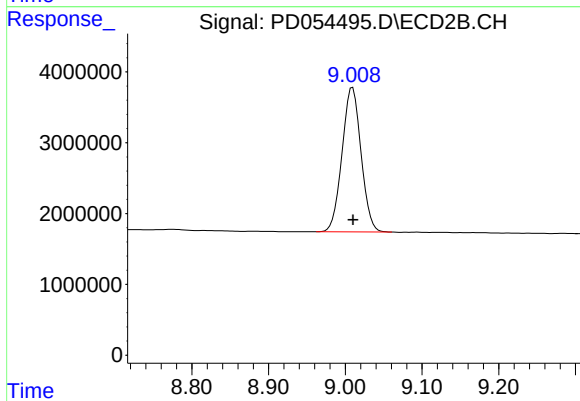
#26 Toxaphene-5

R.T.: 7.637 min
Delta R.T.: 0.022 min
Response: 964751
Conc: 56.04 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: 0.000 min
Response: 26353231
Conc: 38.94 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.009 min
Delta R.T.: 0.000 min
Response: 35167412
Conc: 37.59 ng/ml