

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122719\
 Data File : PD056798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2019 13:28
 Operator : SG\AJ
 Sample : PB125569BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS69

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 22:40:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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...	3.286	3.960	14737900	27355972	17.795	22.754 #
27)	SA Decachlor...	7.957	8.996	32046261	47772355	35.490	39.706
Target Compounds							
3)	MA gamma-BHC...	3.988	4.630	4139599	7182319	3.686	4.450
8)	B Heptachlo...	4.949	5.822	4061554	7489874	3.971	4.834
10)	B trans-Chl...	5.171	6.056	4123626	7378363	3.933	4.462
11)	B cis-Chlor...	5.171f	0.000	4123626	0	4.038	N.D. #
12)	B 4,4'-DDE	5.395	6.286	7993280	13437115	7.912	8.558
13)	MA Dieldrin	5.519	6.434	8066786	14230064	7.942	9.056
14)	MA Endrin	5.772	6.652	7679323	12526658	9.189	9.898
15)	B Endosulfa...	0.000	6.872	0	991946	N.D.	0.677
19)	B Endosulfa...	6.425	7.205	5641489	10196224	6.495	7.626
22)	Toxaphene-1	5.519	6.286	8066786	13437115	895.332	1196.865 #
23)	Toxaphene-2	0.000	6.652	0	12526658	N.D.	907.706

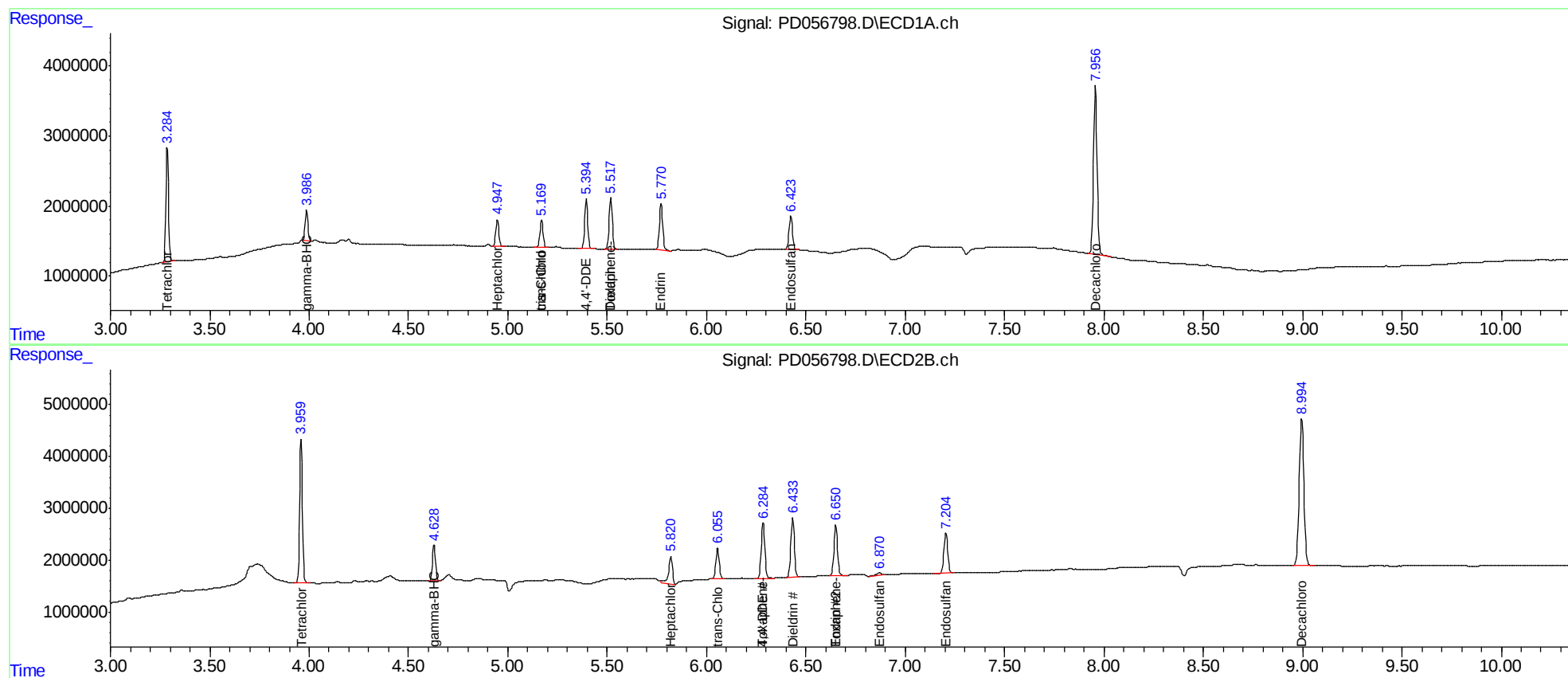
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

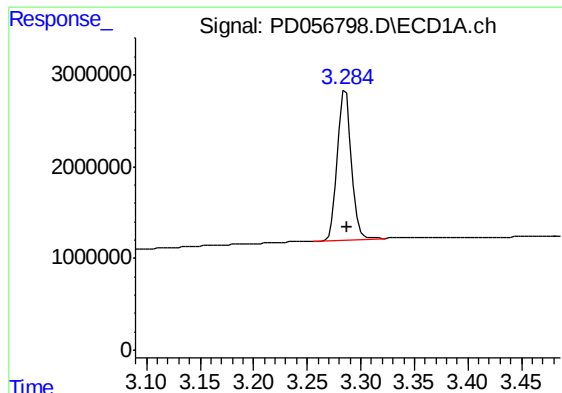
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD122719\
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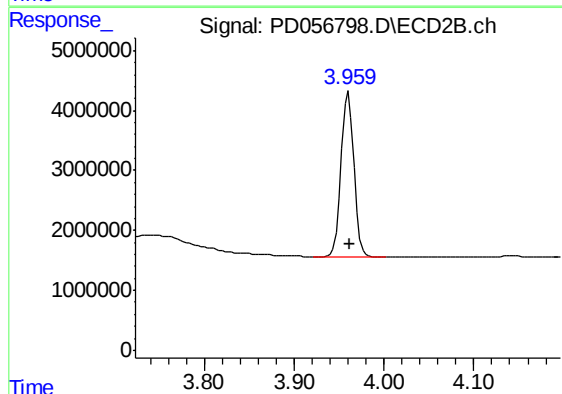




#1 Tetrachloro-m-xylene

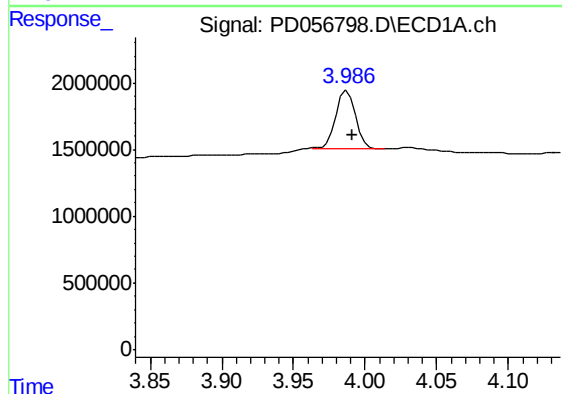
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 14737900
Conc: 17.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



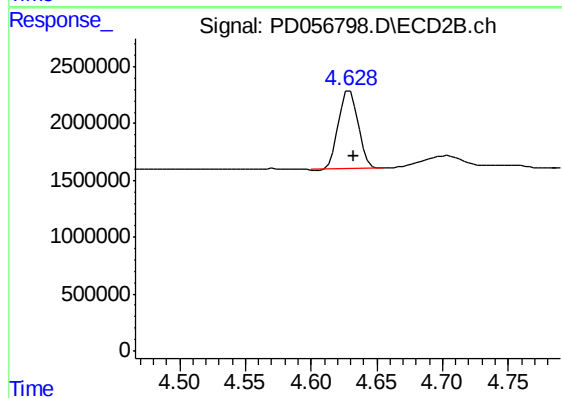
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.002 min
Response: 27355972
Conc: 22.75 ng/ml



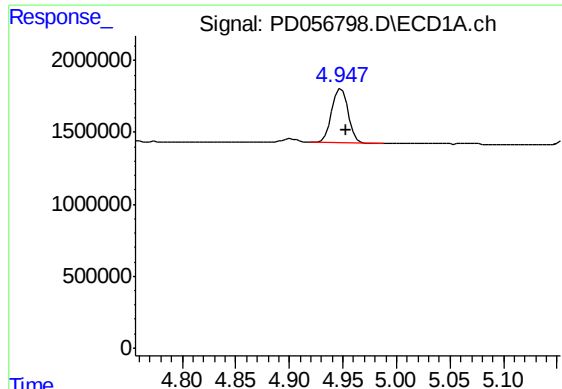
#3 gamma-BHC (Lindane)

R.T.: 3.988 min
Delta R.T.: -0.003 min
Response: 4139599
Conc: 3.69 ng/ml



#3 gamma-BHC (Lindane)

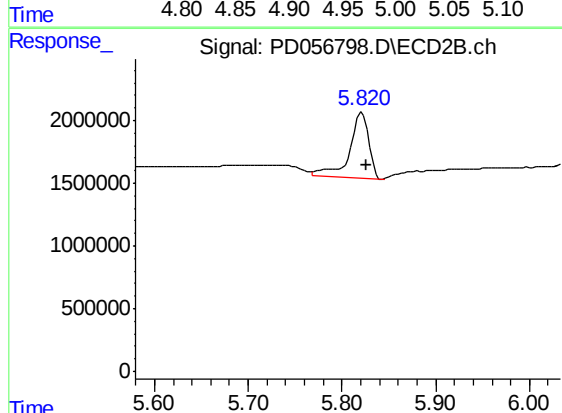
R.T.: 4.630 min
Delta R.T.: -0.003 min
Response: 7182319
Conc: 4.45 ng/ml



#8 Heptachlor epoxide

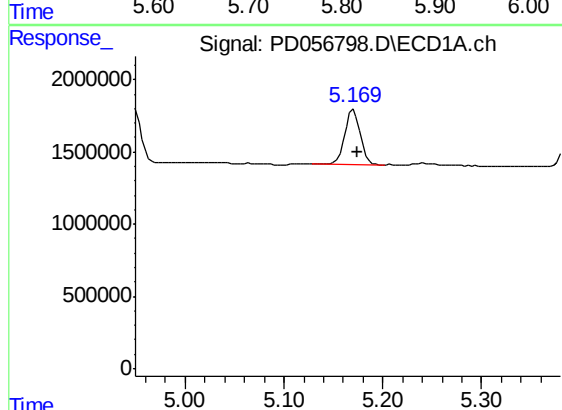
R.T.: 4.949 min
Delta R.T.: -0.005 min
Response: 4061554
Conc: 3.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



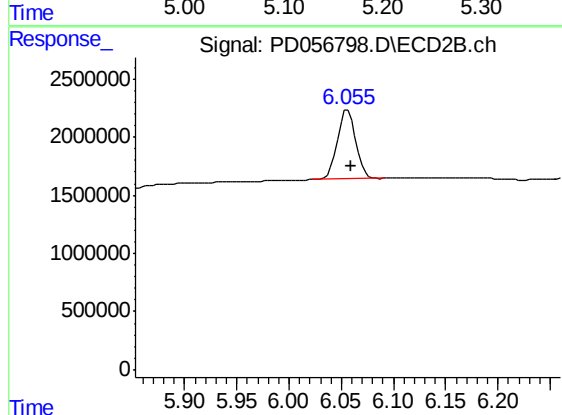
#8 Heptachlor epoxide

R.T.: 5.822 min
Delta R.T.: -0.005 min
Response: 7489874
Conc: 4.83 ng/ml



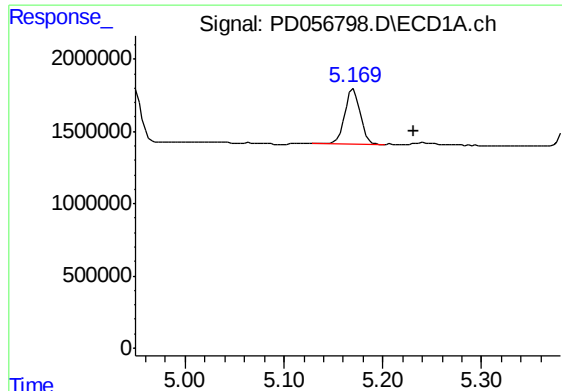
#10 trans-Chlordane

R.T.: 5.171 min
Delta R.T.: -0.004 min
Response: 4123626
Conc: 3.93 ng/ml



#10 trans-Chlordane

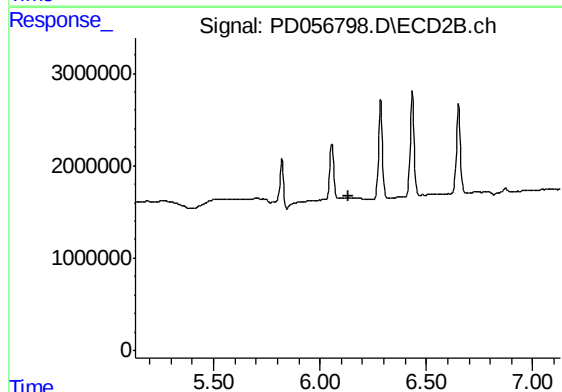
R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 7378363
Conc: 4.46 ng/ml



#11 cis-Chlordane

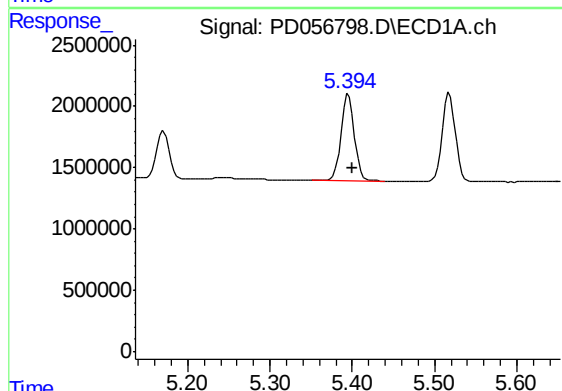
R.T.: 5.171 min
Delta R.T.: -0.061 min
Response: 4123626
Conc: 4.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



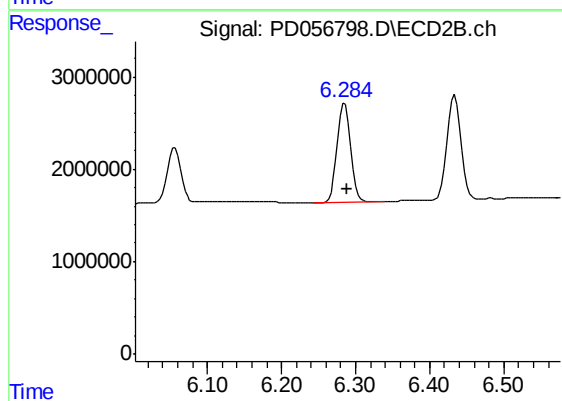
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.132 min
Response: 0
Conc: N.D.



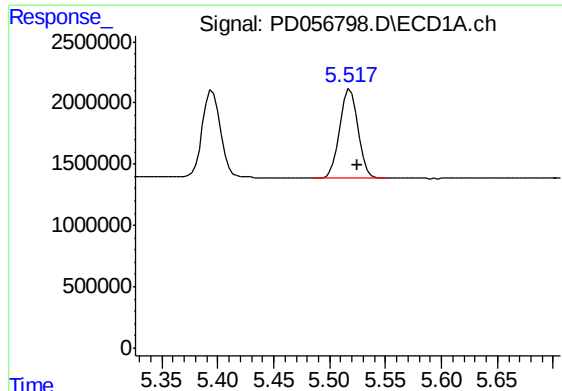
#12 4,4'-DDE

R.T.: 5.395 min
Delta R.T.: -0.005 min
Response: 7993280
Conc: 7.91 ng/ml



#12 4,4'-DDE

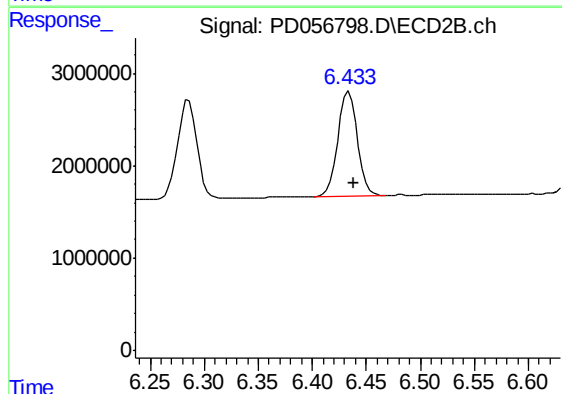
R.T.: 6.286 min
Delta R.T.: -0.004 min
Response: 13437115
Conc: 8.56 ng/ml



#13 Dieldrin

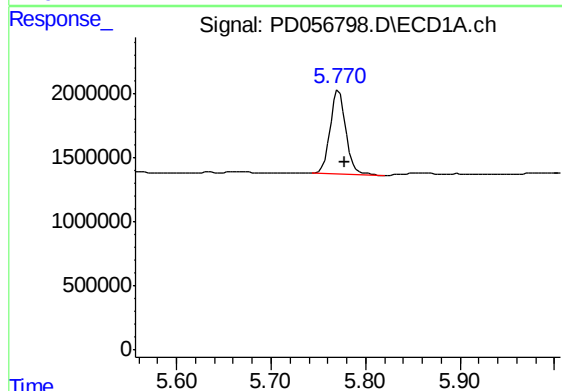
R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 8066786
Conc: 7.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



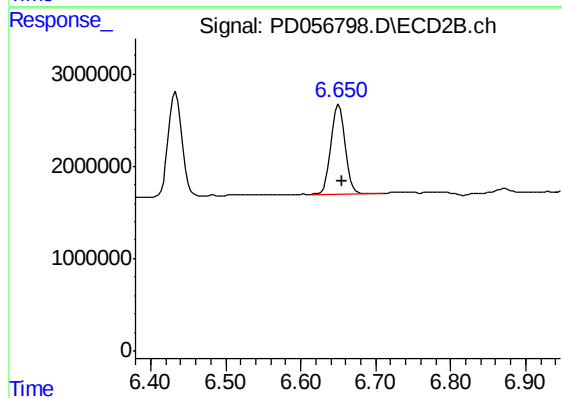
#13 Dieldrin

R.T.: 6.434 min
Delta R.T.: -0.004 min
Response: 14230064
Conc: 9.06 ng/ml



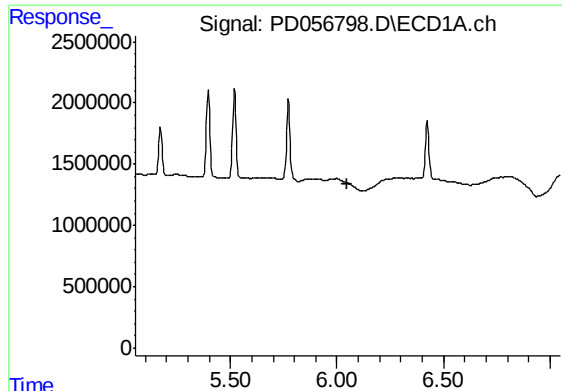
#14 Endrin

R.T.: 5.772 min
Delta R.T.: -0.006 min
Response: 7679323
Conc: 9.19 ng/ml



#14 Endrin

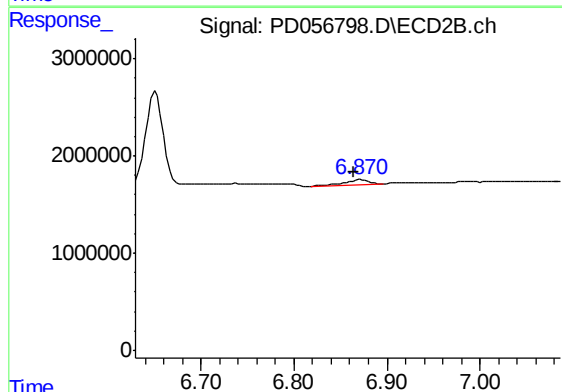
R.T.: 6.652 min
Delta R.T.: -0.004 min
Response: 12526658
Conc: 9.90 ng/ml



#15 Endosulfan II

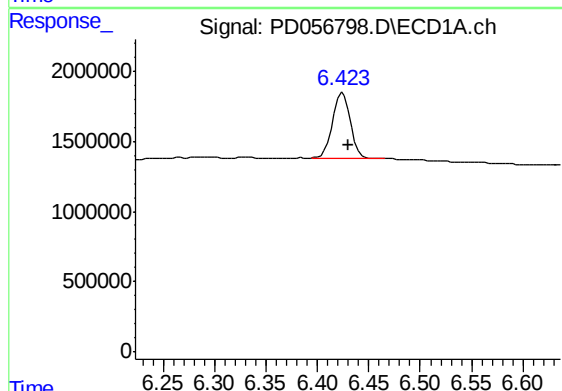
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS69



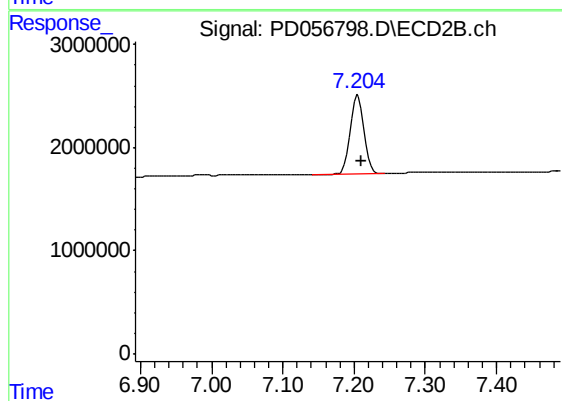
#15 Endosulfan II

R.T.: 6.872 min
Delta R.T.: 0.008 min
Response: 991946
Conc: 0.68 ng/ml



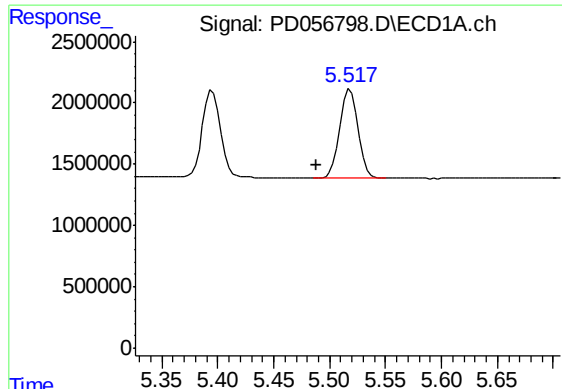
#19 Endosulfan Sulfate

R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 5641489
Conc: 6.49 ng/ml



#19 Endosulfan Sulfate

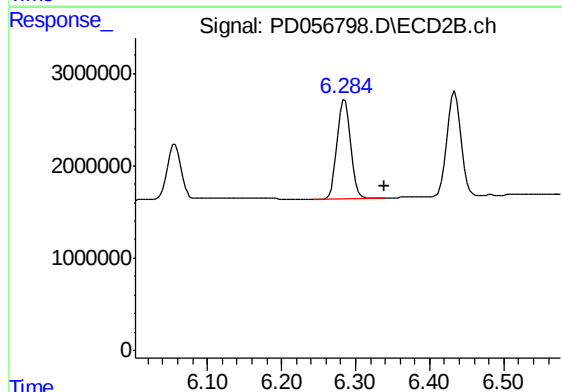
R.T.: 7.205 min
Delta R.T.: -0.004 min
Response: 10196224
Conc: 7.63 ng/ml



#22 Toxaphene-1

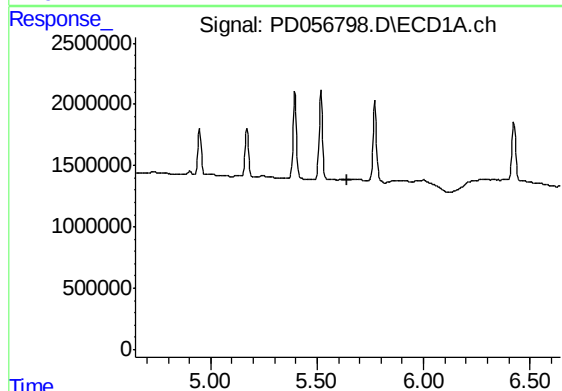
R.T.: 5.519 min
Delta R.T.: 0.030 min
Response: 8066786
Conc: 895.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



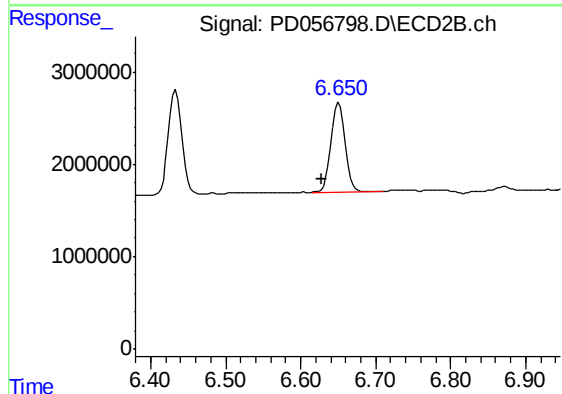
#22 Toxaphene-1

R.T.: 6.286 min
Delta R.T.: -0.053 min
Response: 13437115
Conc: 1196.86 ng/ml



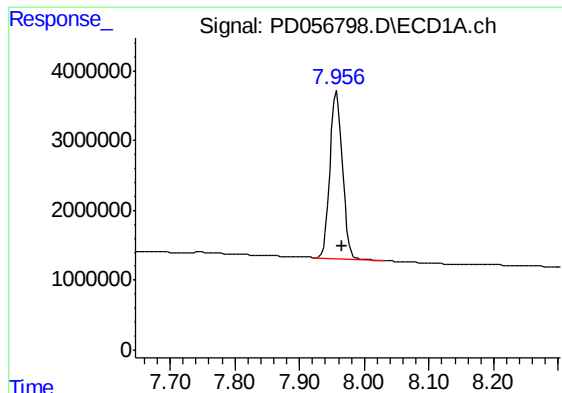
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

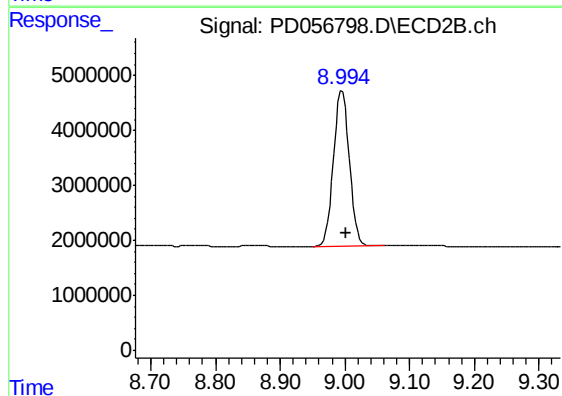
R.T.: 6.652 min
Delta R.T.: 0.023 min
Response: 12526658
Conc: 907.71 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 32046261
Conc: 35.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS69



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: -0.007 min
Response: 47772355
Conc: 39.71 ng/ml