

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121919\
 Data File : PD056613.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2019 12:27
 Operator : SG\AJ
 Sample : PB125590BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS90

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 00:39:26 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	14449961	27302106	17.447	22.709 #
27)	SA Decachlor...	7.957	8.995	31187899	45967139	34.539	38.206
Target Compounds							
3)	MA gamma-BHC...	3.988	4.629	4363740	7610391	3.886	4.716
8)	B Heptachlo...	4.948	5.821	3848289	7498062	3.762	4.840 #
10)	B trans-Chl...	5.170	6.056	3933644	7942949	3.752	4.804 #
11)	B cis-Chlor...	5.170f	0.000	3933644	0	3.852	N.D. #
12)	B 4,4'-DDE	5.396	6.285	7764509	13640472	7.686	8.688
13)	MA Dieldrin	5.519	6.433	7839343	14751716	7.718	9.388
14)	MA Endrin	5.772	6.650	7547291	12745068	9.031	10.071
19)	B Endosulfa...	6.425	7.205	5942817	11265372	6.842	8.425
22)	Toxaphene-1	5.519	6.285	7839343	13640472	870.088	1214.978 #
23)	Toxaphene-2	0.000	6.650	0	12745068	N.D.	923.532

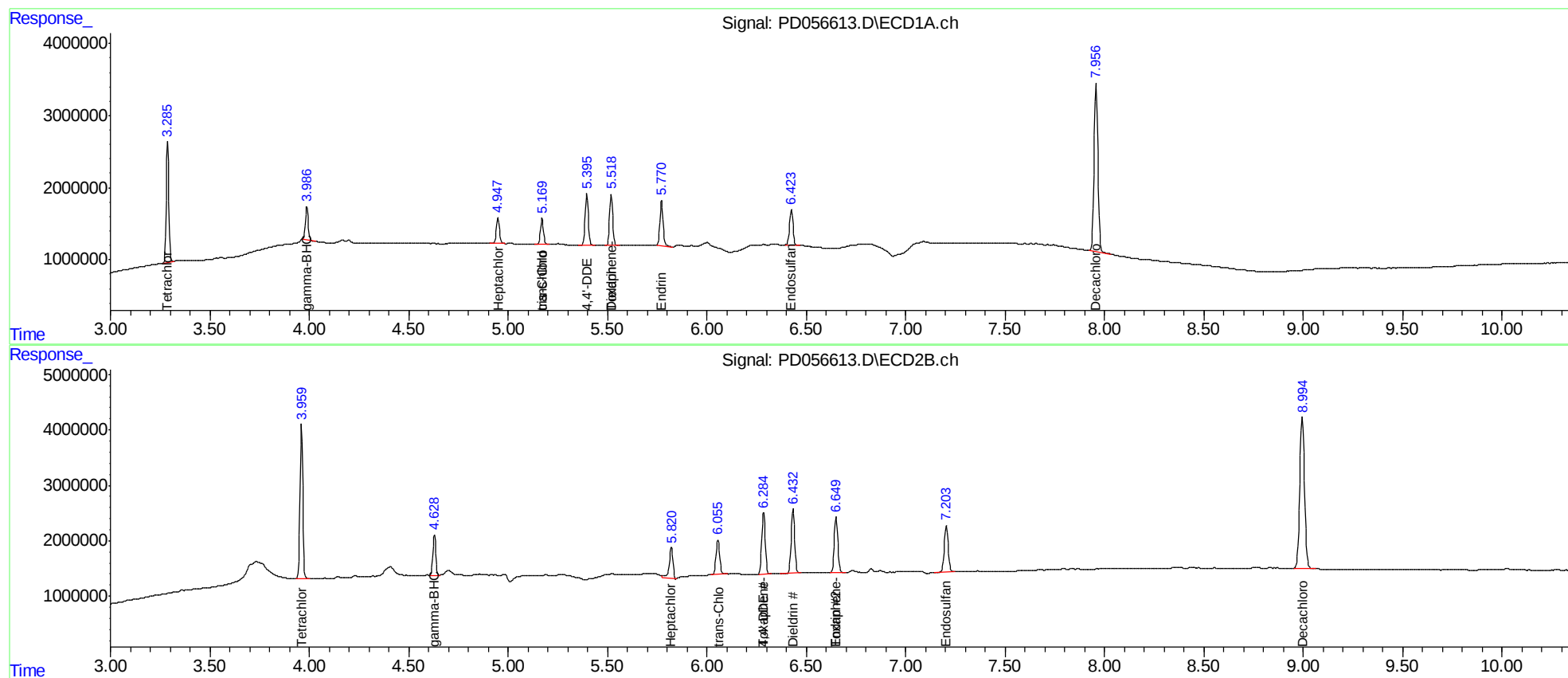
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

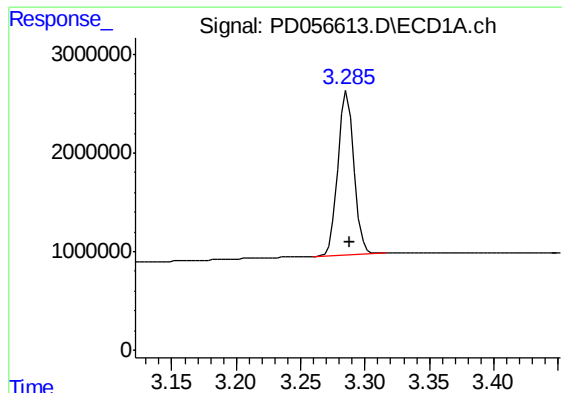
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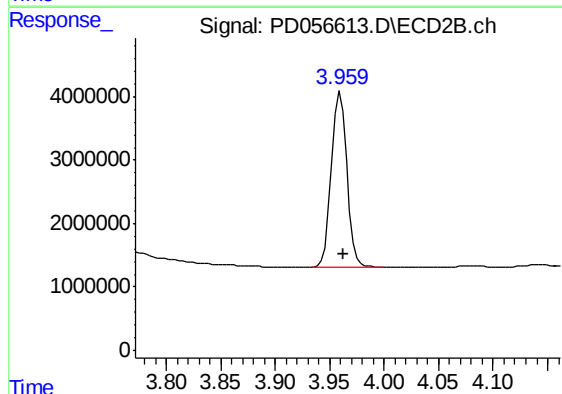




#1 Tetrachloro-m-xylene

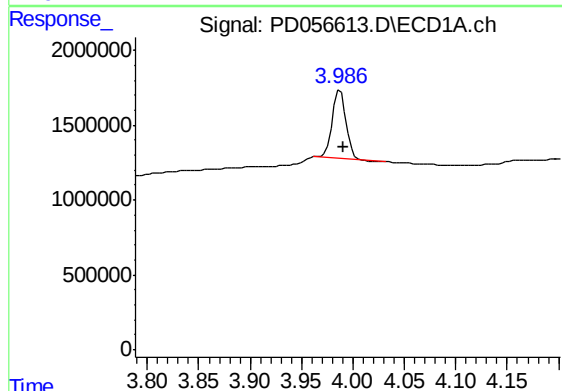
R.T.: 3.286 min
Delta R.T.: -0.002 min
Response: 14449961
Conc: 17.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



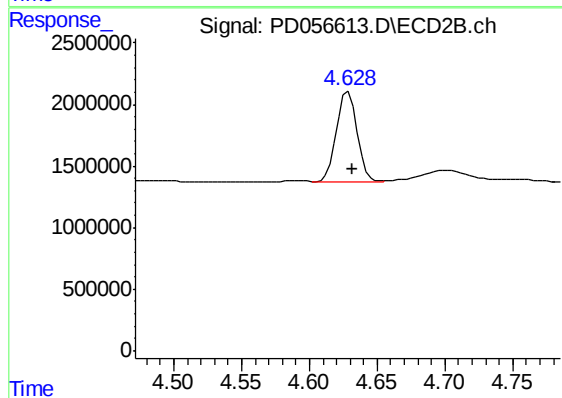
#1 Tetrachloro-m-xylene

R.T.: 3.960 min
Delta R.T.: -0.003 min
Response: 27302106
Conc: 22.71 ng/ml



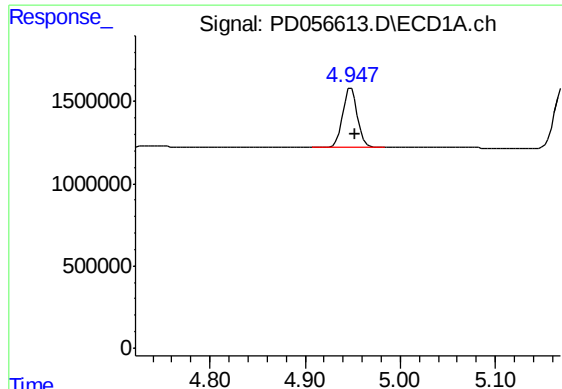
#3 gamma-BHC (Lindane)

R.T.: 3.988 min
Delta R.T.: -0.003 min
Response: 4363740
Conc: 3.89 ng/ml



#3 gamma-BHC (Lindane)

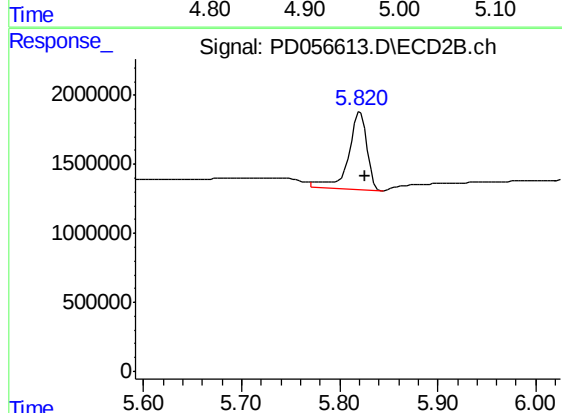
R.T.: 4.629 min
Delta R.T.: -0.003 min
Response: 7610391
Conc: 4.72 ng/ml



#8 Heptachlor epoxide

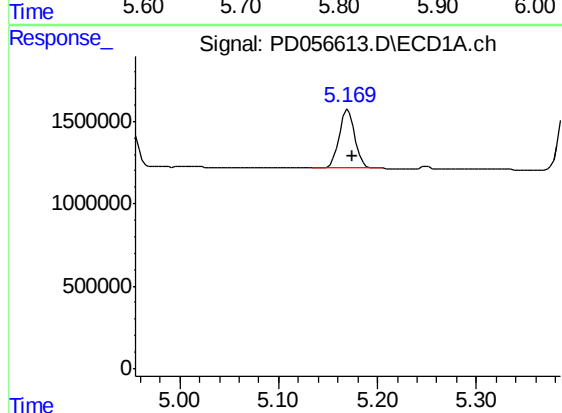
R.T.: 4.948 min
Delta R.T.: -0.005 min
Response: 3848289
Conc: 3.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



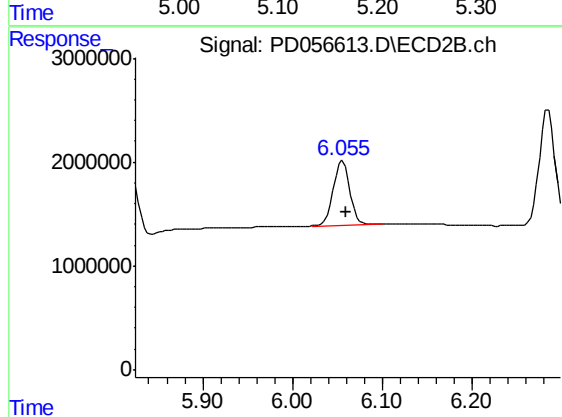
#8 Heptachlor epoxide

R.T.: 5.821 min
Delta R.T.: -0.006 min
Response: 7498062
Conc: 4.84 ng/ml



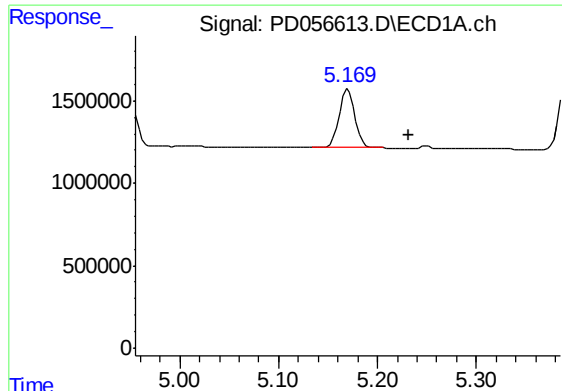
#10 trans-Chlordane

R.T.: 5.170 min
Delta R.T.: -0.004 min
Response: 3933644
Conc: 3.75 ng/ml



#10 trans-Chlordane

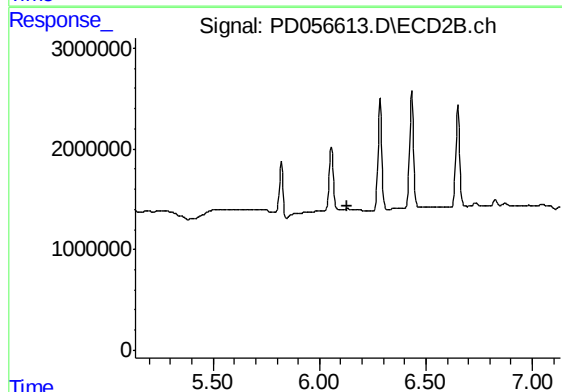
R.T.: 6.056 min
Delta R.T.: -0.004 min
Response: 7942949
Conc: 4.80 ng/ml



#11 cis-Chlordane

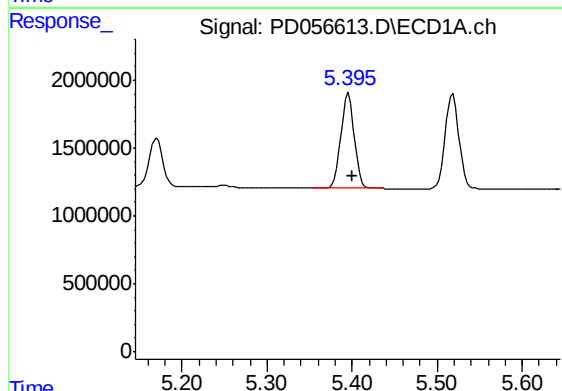
R.T.: 5.170 min
Delta R.T.: -0.061 min
Response: 3933644
Conc: 3.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



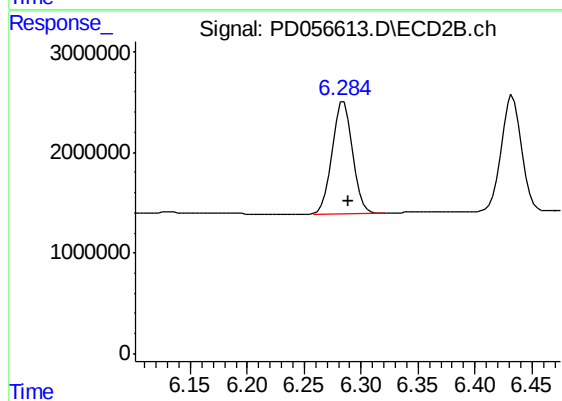
#11 cis-Chlordane

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



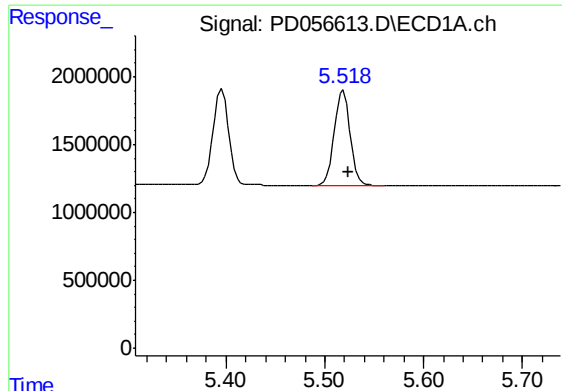
#12 4,4'-DDE

R.T.: 5.396 min
Delta R.T.: -0.005 min
Response: 7764509
Conc: 7.69 ng/ml



#12 4,4'-DDE

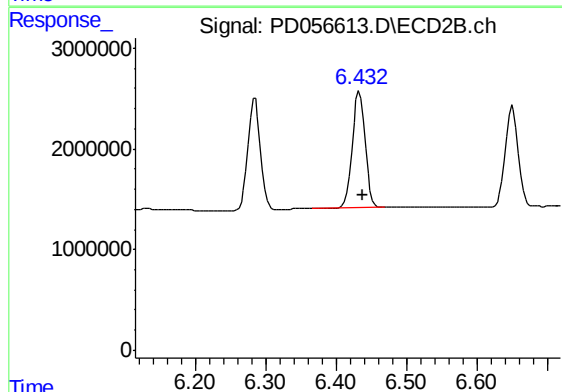
R.T.: 6.285 min
Delta R.T.: -0.005 min
Response: 13640472
Conc: 8.69 ng/ml



#13 Dielddrin

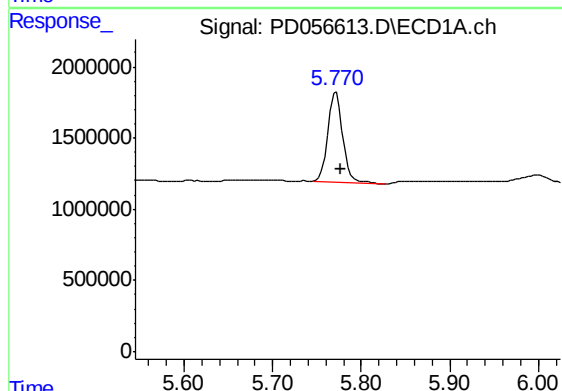
R.T.: 5.519 min
Delta R.T.: -0.006 min
Response: 7839343
Conc: 7.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



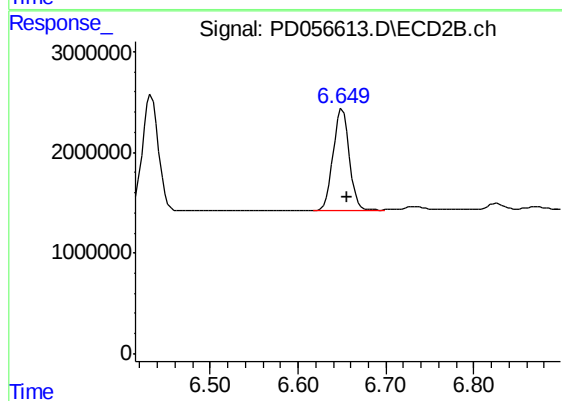
#13 Dielddrin

R.T.: 6.433 min
Delta R.T.: -0.005 min
Response: 14751716
Conc: 9.39 ng/ml



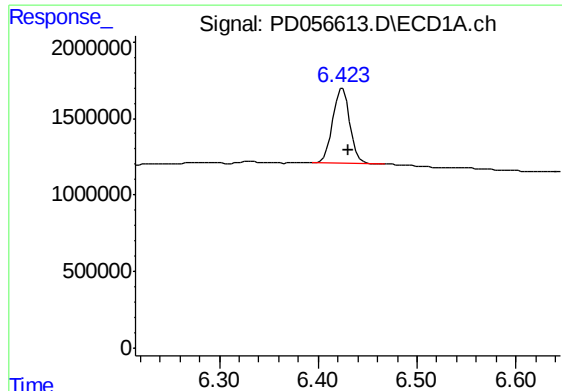
#14 Endrin

R.T.: 5.772 min
Delta R.T.: -0.006 min
Response: 7547291
Conc: 9.03 ng/ml



#14 Endrin

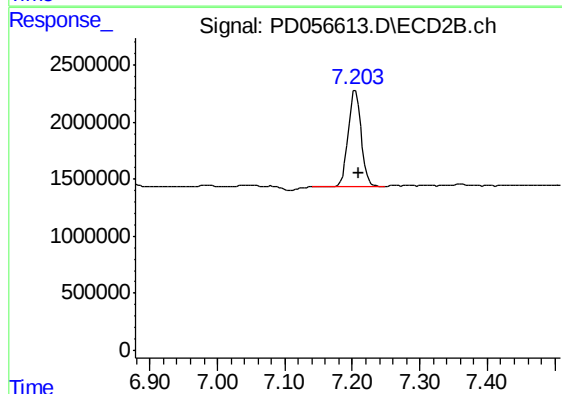
R.T.: 6.650 min
Delta R.T.: -0.005 min
Response: 12745068
Conc: 10.07 ng/ml



#19 Endosulfan Sulfate

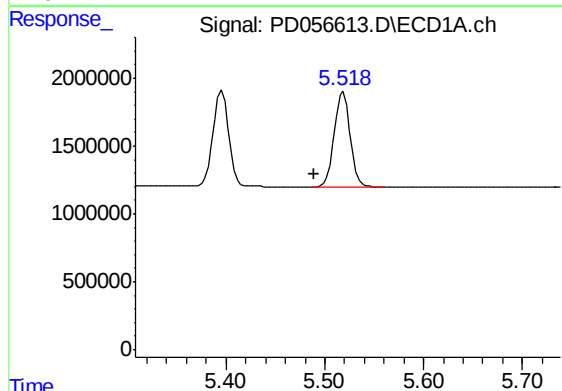
R.T.: 6.425 min
Delta R.T.: -0.005 min
Response: 5942817
Conc: 6.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS90



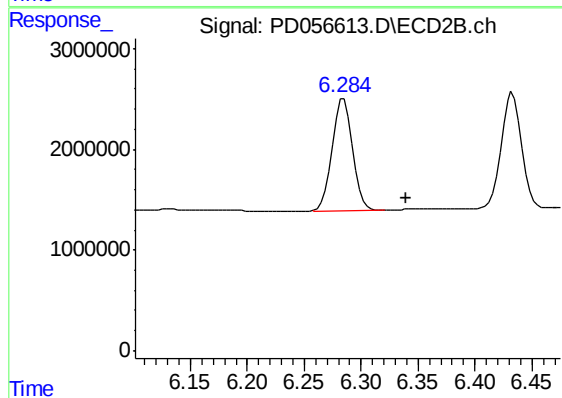
#19 Endosulfan Sulfate

R.T.: 7.205 min
Delta R.T.: -0.005 min
Response: 11265372
Conc: 8.43 ng/ml



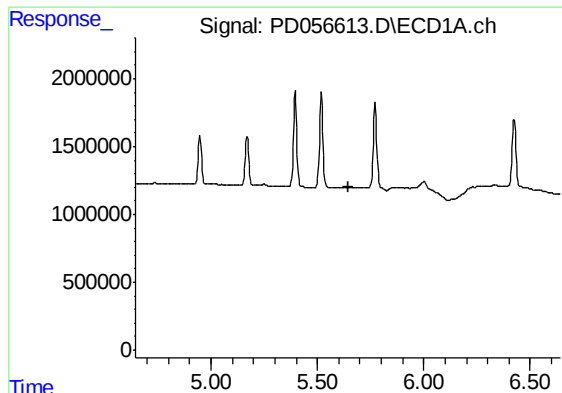
#22 Toxaphene-1

R.T.: 5.519 min
Delta R.T.: 0.030 min
Response: 7839343
Conc: 870.09 ng/ml



#22 Toxaphene-1

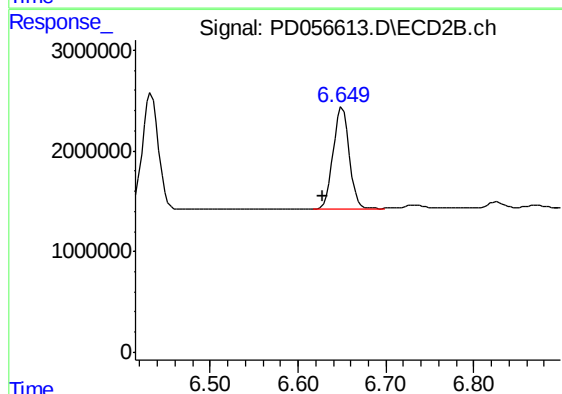
R.T.: 6.285 min
Delta R.T.: -0.054 min
Response: 13640472
Conc: 1214.98 ng/ml



#23 Toxaphene-2

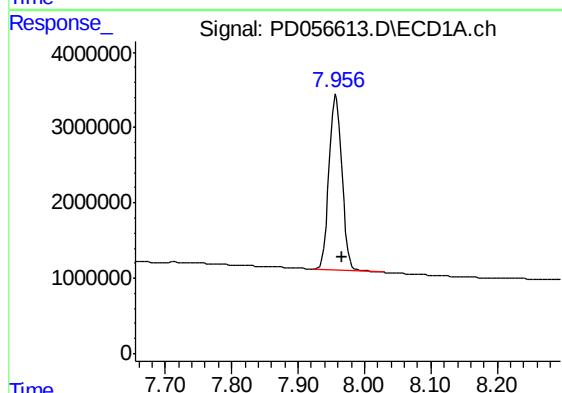
R.T.: 0.000 min
Exp R.T.: 5.644 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS90



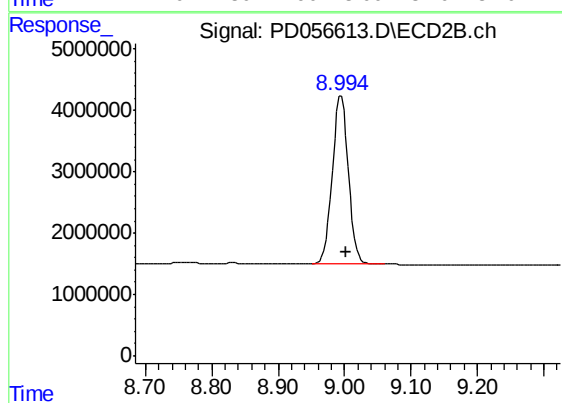
#23 Toxaphene-2

R.T.: 6.650 min
Delta R.T.: 0.022 min
Response: 12745068
Conc: 923.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.957 min
Delta R.T.: -0.008 min
Response: 31187899
Conc: 34.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.995 min
Delta R.T.: -0.008 min
Response: 45967139
Conc: 38.21 ng/ml