

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081720\
 Data File : PD058966.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2020 09:31
 Operator : DD\AJ
 Sample : PB130884BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PLCS84

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 18 01:29:11 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD080620CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 06 11:29:05 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

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

System Monitoring Compounds							
1)	SA Tetrachlo...	3.210	3.866	19645489	30001914	20.314	20.716
27)	SA Decachlor...	7.845	8.864	36882246	44852195	35.016	32.705
Target Compounds							
3)	MA gamma-BHC...	3.903	4.530	6170368	8115842	4.440	4.270
8)	B Heptachlo...	4.850	5.713	4994736	8231903	4.421	4.944
10)	B trans-Chl...	5.070	5.946	5357275	7173814	4.633	4.307
11)	B cis-Chlor...	5.070f	5.946f	5357275	7173814	4.603	4.261
12)	B 4,4'-DDE	5.295	6.179	9979746	13978715	8.673	8.821
13)	MA Dieldrin	5.414	6.322	9946075	14495956	8.188	8.660
14)	MA Endrin	5.665	6.537	9060182	12044281	9.120	8.878
16)	A 4,4'-DDD	0.000	6.625f	0	1434457	N.D.	1.094
19)	B Endosulfa...	6.317	7.093	8120041	11257260	7.935	7.833
22)	Toxaphene-1	5.414	6.179	9946075	13978715	1563.367	1648.495
23)	Toxaphene-2	0.000	6.537	0	12044281	N.D.	1143.219

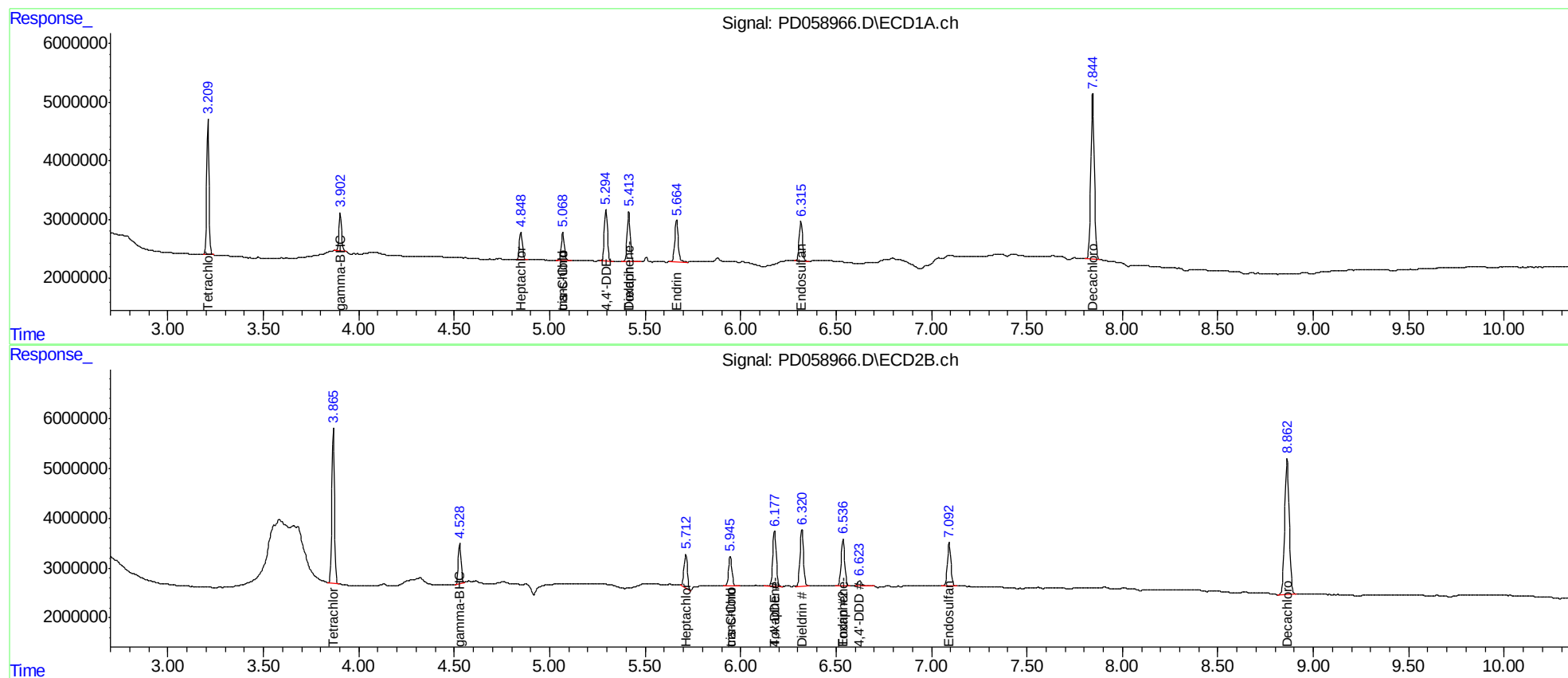
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

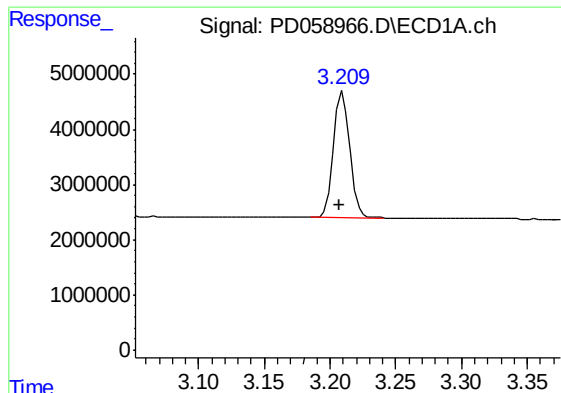
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Operator : DD\AJ
Sample : PB130884BS
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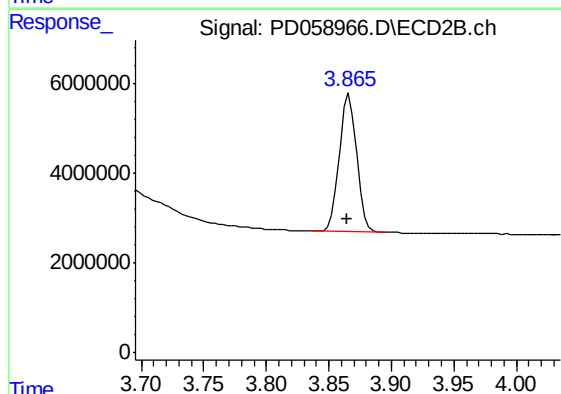




#1 Tetrachloro-m-xylene

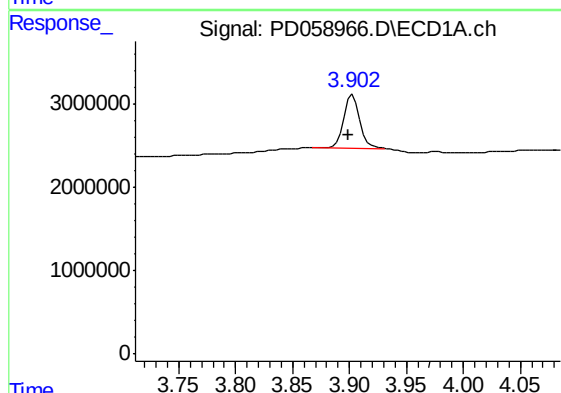
R.T.: 3.210 min
Delta R.T.: 0.003 min
Response: 19645489
Conc: 20.31 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



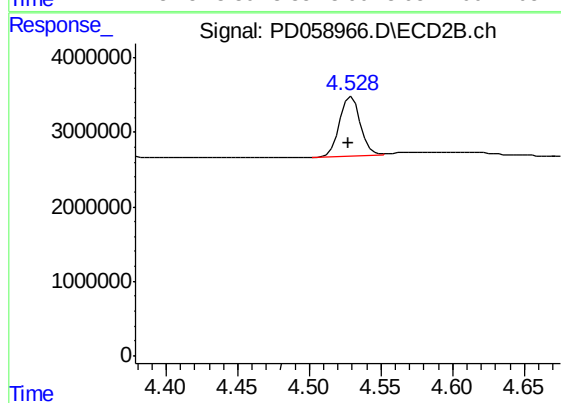
#1 Tetrachloro-m-xylene

R.T.: 3.866 min
Delta R.T.: 0.001 min
Response: 30001914
Conc: 20.72 ng/ml



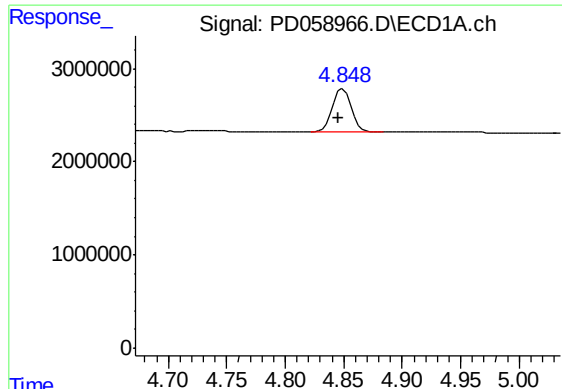
#3 gamma-BHC (Lindane)

R.T.: 3.903 min
Delta R.T.: 0.004 min
Response: 6170368
Conc: 4.44 ng/ml



#3 gamma-BHC (Lindane)

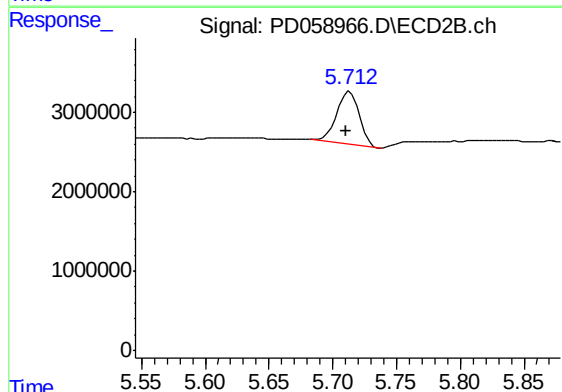
R.T.: 4.530 min
Delta R.T.: 0.002 min
Response: 8115842
Conc: 4.27 ng/ml



#8 Heptachlor epoxide

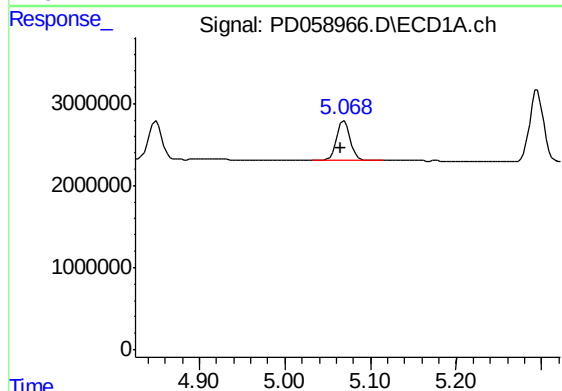
R.T.: 4.850 min
Delta R.T.: 0.004 min
Response: 4994736
Conc: 4.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



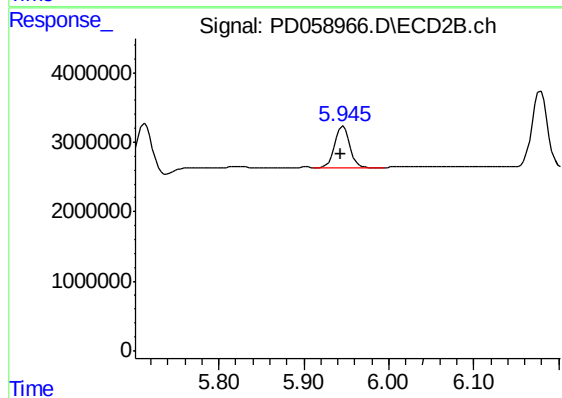
#8 Heptachlor epoxide

R.T.: 5.713 min
Delta R.T.: 0.003 min
Response: 8231903
Conc: 4.94 ng/ml



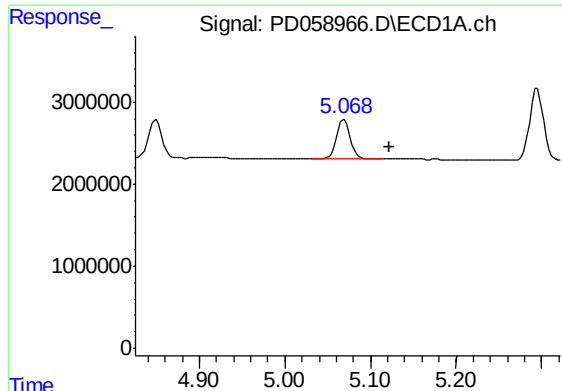
#10 trans-Chlordane

R.T.: 5.070 min
Delta R.T.: 0.004 min
Response: 5357275
Conc: 4.63 ng/ml



#10 trans-Chlordane

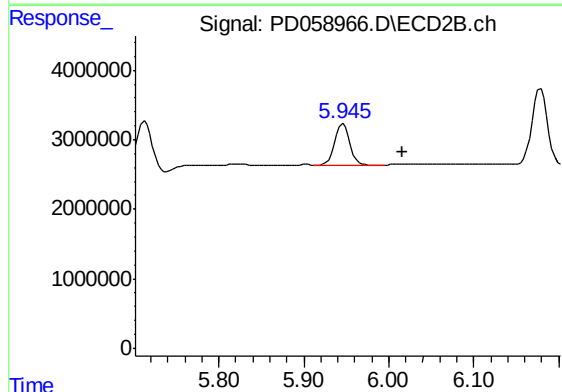
R.T.: 5.946 min
Delta R.T.: 0.002 min
Response: 7173814
Conc: 4.31 ng/ml



#11 cis-Chlordane

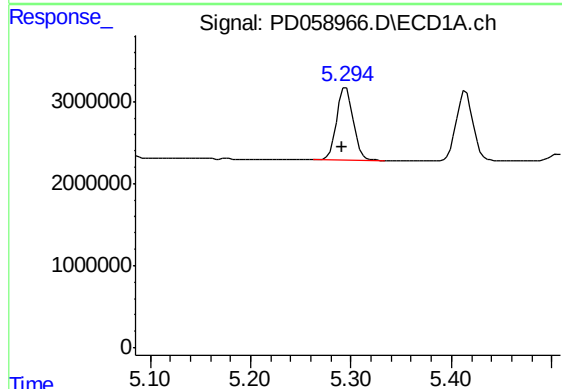
R.T.: 5.070 min
Delta R.T.: -0.053 min
Response: 5357275
Conc: 4.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



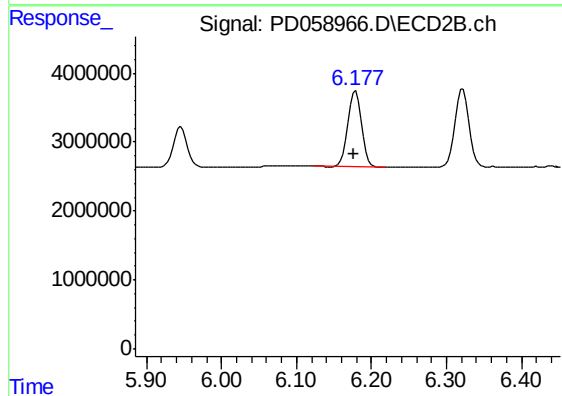
#11 cis-Chlordane

R.T.: 5.946 min
Delta R.T.: -0.069 min
Response: 7173814
Conc: 4.26 ng/ml



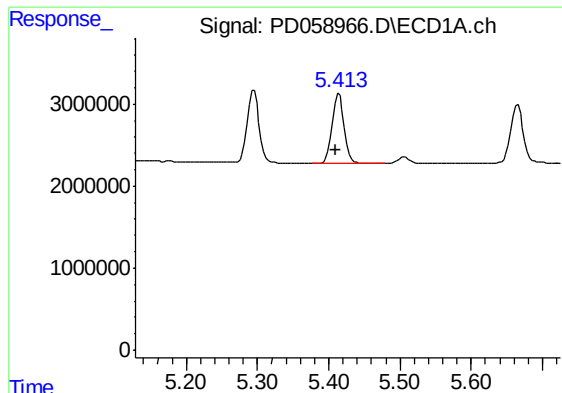
#12 4,4'-DDE

R.T.: 5.295 min
Delta R.T.: 0.004 min
Response: 9979746
Conc: 8.67 ng/ml



#12 4,4'-DDE

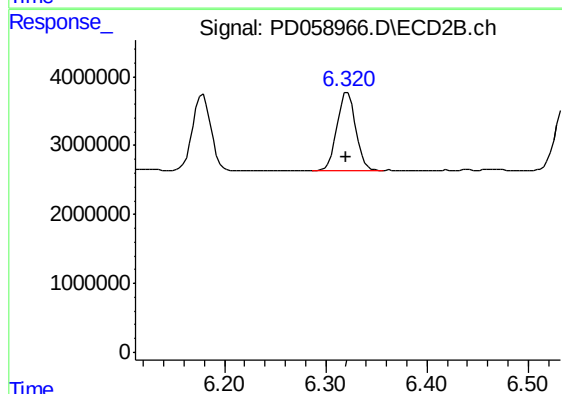
R.T.: 6.179 min
Delta R.T.: 0.003 min
Response: 13978715
Conc: 8.82 ng/ml



#13 Dieldrin

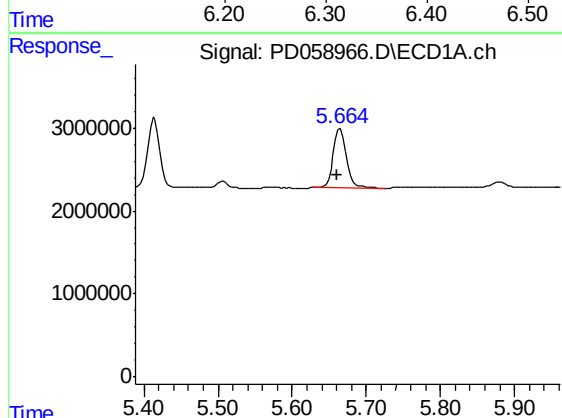
R.T.: 5.414 min
Delta R.T.: 0.005 min
Response: 9946075
Conc: 8.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



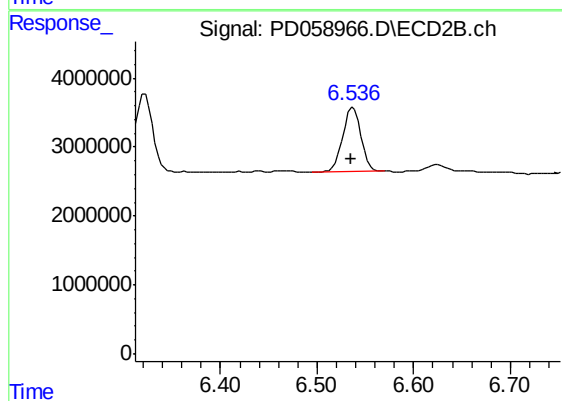
#13 Dieldrin

R.T.: 6.322 min
Delta R.T.: 0.002 min
Response: 14495956
Conc: 8.66 ng/ml



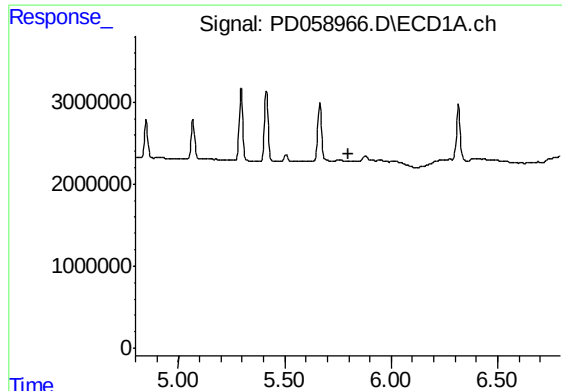
#14 Endrin

R.T.: 5.665 min
Delta R.T.: 0.005 min
Response: 9060182
Conc: 9.12 ng/ml



#14 Endrin

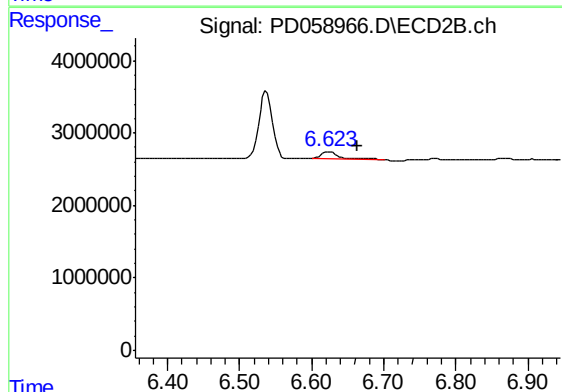
R.T.: 6.537 min
Delta R.T.: 0.002 min
Response: 12044281
Conc: 8.88 ng/ml



#16 4,4'-DDD

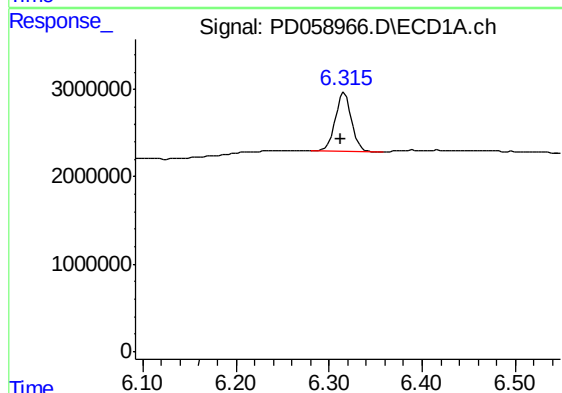
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PLCS84



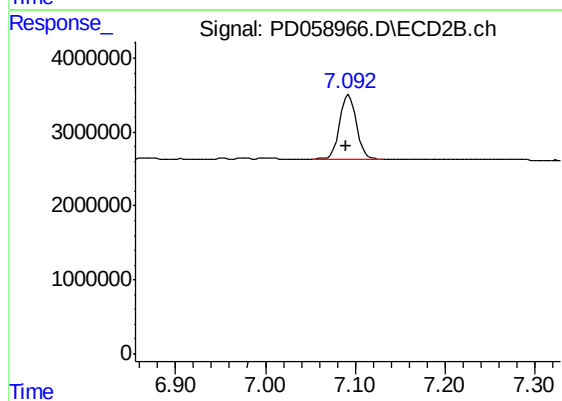
#16 4,4'-DDD

R.T.: 6.625 min
Delta R.T.: -0.039 min
Response: 1434457
Conc: 1.09 ng/ml



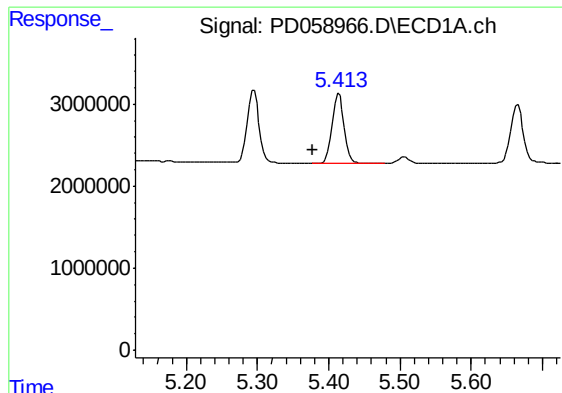
#19 Endosulfan Sulfate

R.T.: 6.317 min
Delta R.T.: 0.004 min
Response: 8120041
Conc: 7.93 ng/ml



#19 Endosulfan Sulfate

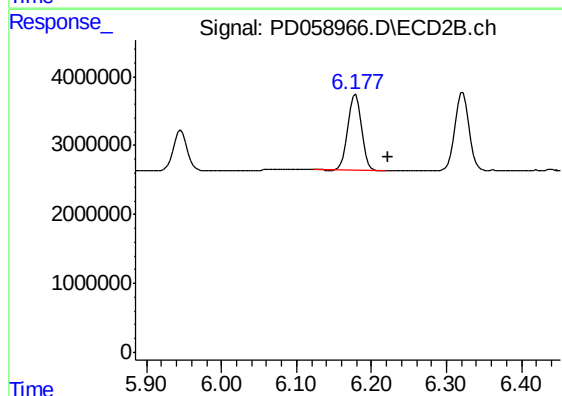
R.T.: 7.093 min
Delta R.T.: 0.003 min
Response: 11257260
Conc: 7.83 ng/ml



#22 Toxaphene-1

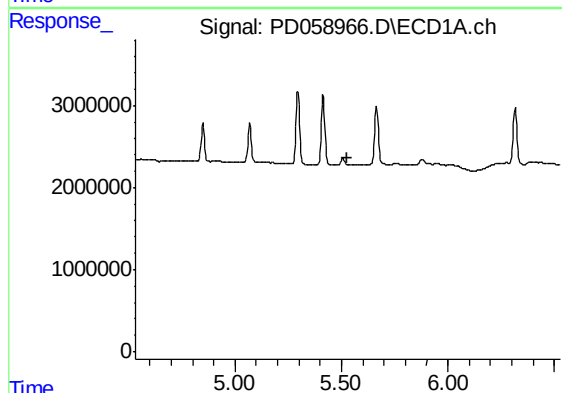
R.T.: 5.414 min
Delta R.T.: 0.038 min
Response: 9946075
Conc: 1563.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



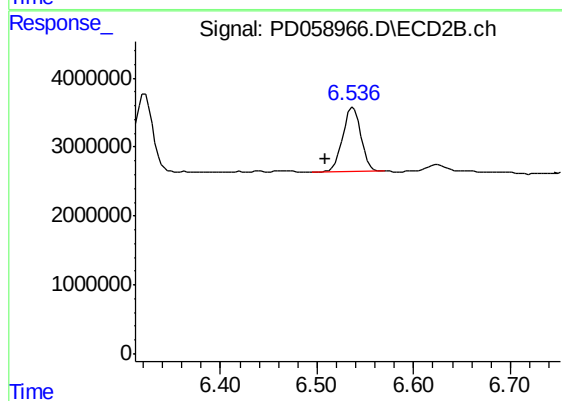
#22 Toxaphene-1

R.T.: 6.179 min
Delta R.T.: -0.044 min
Response: 13978715
Conc: 1648.50 ng/ml



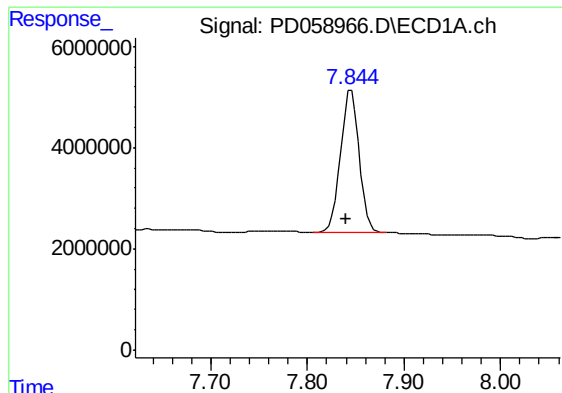
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.529 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

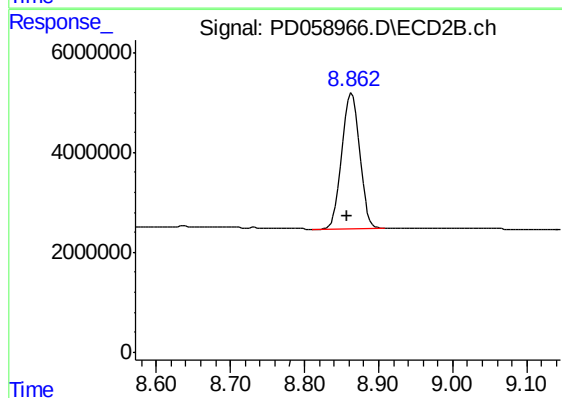
R.T.: 6.537 min
Delta R.T.: 0.028 min
Response: 12044281
Conc: 1143.22 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.845 min
Delta R.T.: 0.005 min
Response: 36882246
Conc: 35.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
PLCS84



#27 Decachlorobiphenyl

R.T.: 8.864 min
Delta R.T.: 0.005 min
Response: 44852195
Conc: 32.71 ng/ml