

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101619\
 Data File : PD055337.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 00:01
 Operator : SG\AJ
 Sample : PIBLK19
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK19

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 03:44:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101519CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 16 04:32:26 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 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...	3.291	3.964	16230705	21740563	25.691	23.342
27)	SA Decachlor...	7.972	9.005	26993186	29994362	39.012	30.380
Target Compounds							
8)	B Heptachlo...	0.000	5.823	0	6933946	N.D.	5.881
10)	B trans-Chl...	0.000	6.045	0	57902527	N.D.	47.320
12)	B 4,4'-DDE	5.434	0.000	3684309	0	4.737	N.D. #
13)	MA Dieldrin	5.510	0.000	1142002	0	1.425	N.D. #
14)	MA Endrin	5.799	6.660	480428	4727289	0.742	4.780 #
15)	B Endosulfa...	0.000	6.792f	0	16468419	N.D.	14.349
16)	A 4,4'-DDD	0.000	6.792	0	16468419	N.D.	16.143
19)	B Endosulfa...	6.487f	0.000	3214244	0	4.718	N.D. #
21)	B Endrin ke...	6.885	7.736f	7886165	50032269	11.056	42.368 #
23)	Toxaphene-2	5.625	6.660	3423509	4727289	792.824	624.994
26)	Toxaphene-5	6.827	0.000	1589184	0	130.892	N.D. #

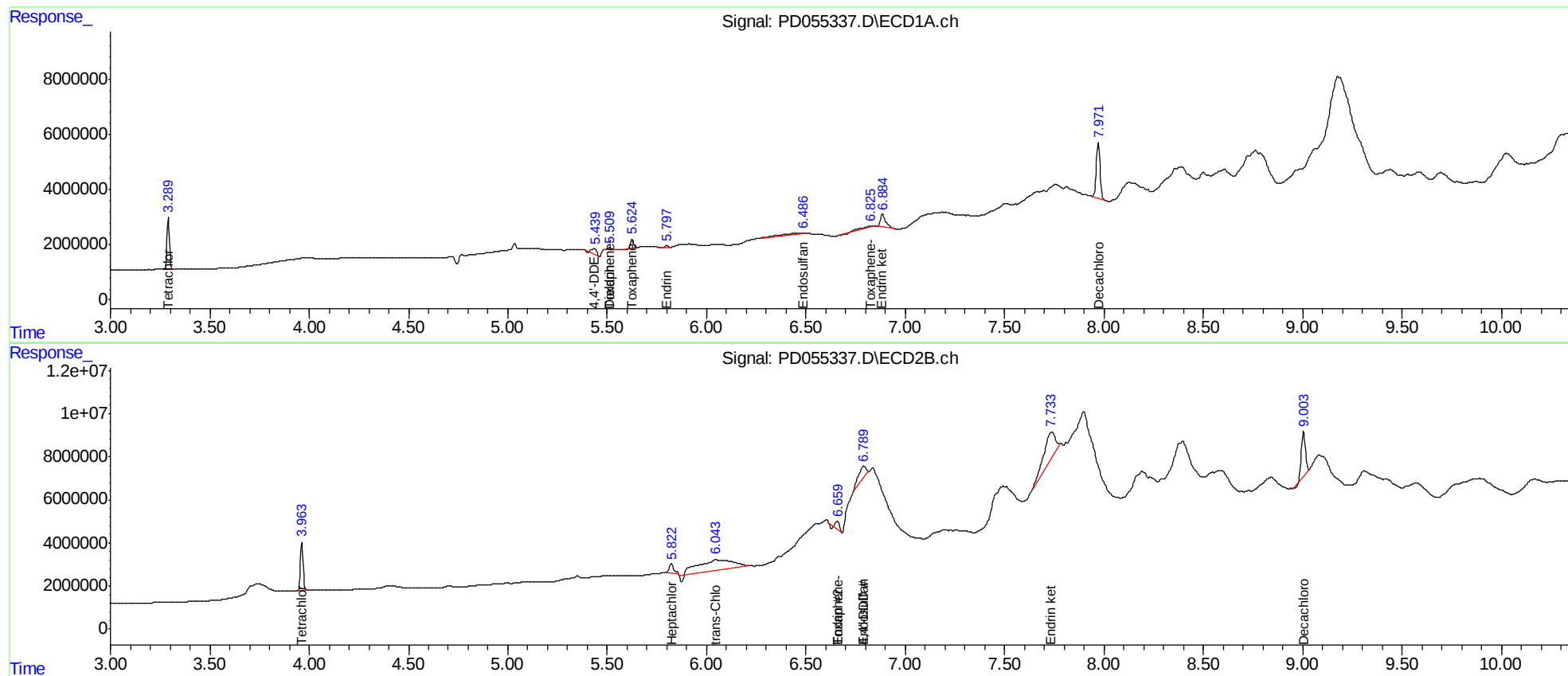
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

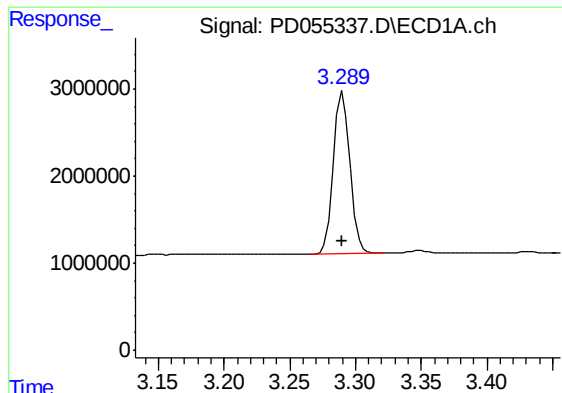
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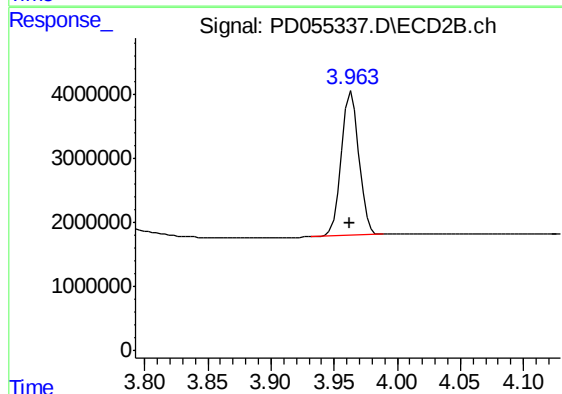




#1 Tetrachloro-m-xylene

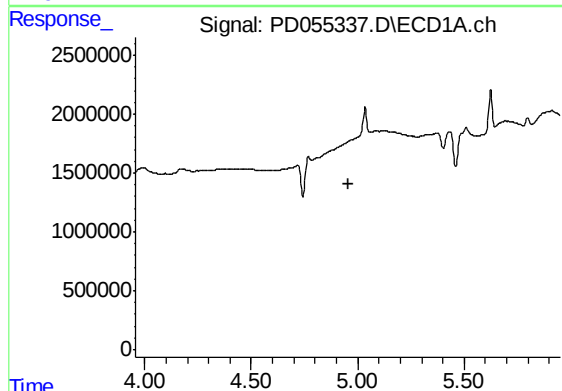
R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 16230705
Conc: 25.69 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK19



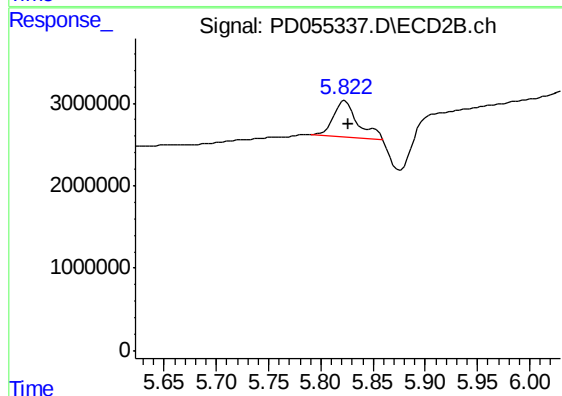
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.001 min
Response: 21740563
Conc: 23.34 ng/ml



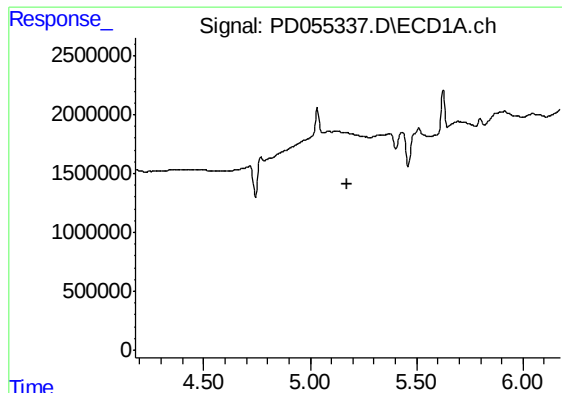
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.955 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

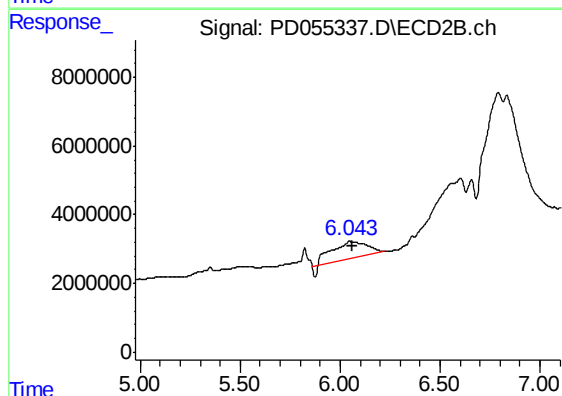
R.T.: 5.823 min
Delta R.T.: -0.004 min
Response: 6933946
Conc: 5.88 ng/ml



#10 trans-Chlordane

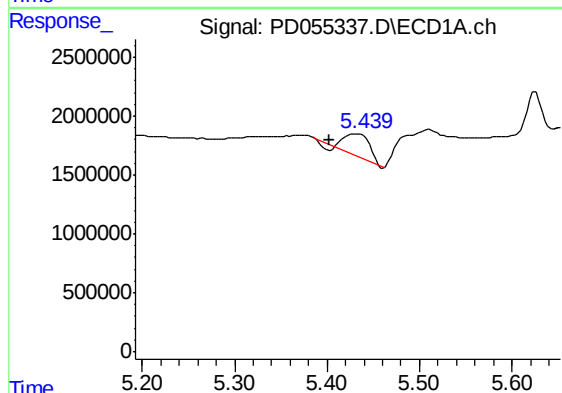
R.T.: 0.000 min
Exp R.T.: 5.177 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK19



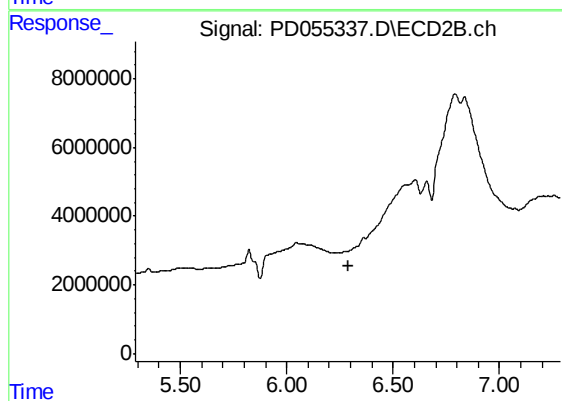
#10 trans-Chlordane

R.T.: 6.045 min
Delta R.T.: -0.015 min
Response: 57902527
Conc: 47.32 ng/ml



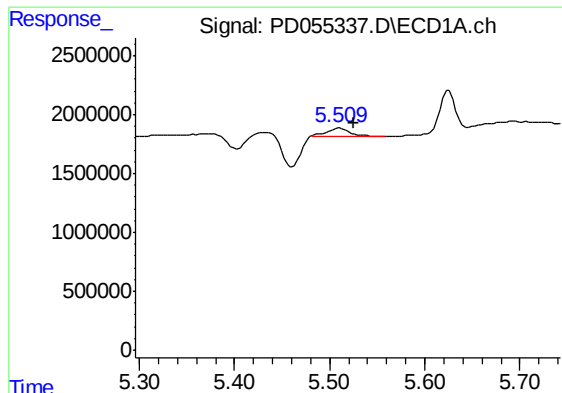
#12 4,4'-DDE

R.T.: 5.434 min
Delta R.T.: 0.031 min
Response: 3684309
Conc: 4.74 ng/ml



#12 4,4'-DDE

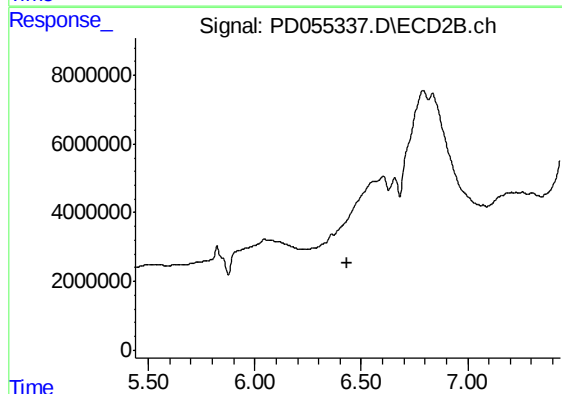
R.T.: 0.000 min
Exp R.T.: 6.288 min
Response: 0
Conc: N.D.



#13 Dieldrin

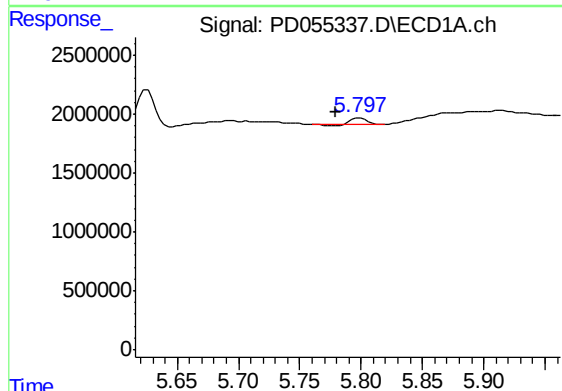
R.T.: 5.510 min
Delta R.T.: -0.015 min
Response: 1142002
Conc: 1.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK19



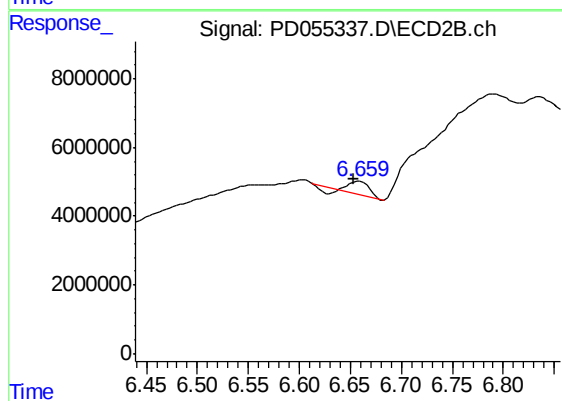
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.436 min
Response: 0
Conc: N.D.



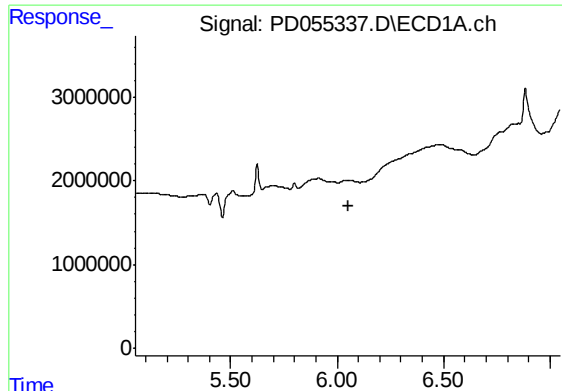
#14 Endrin

R.T.: 5.799 min
Delta R.T.: 0.020 min
Response: 480428
Conc: 0.74 ng/ml



#14 Endrin

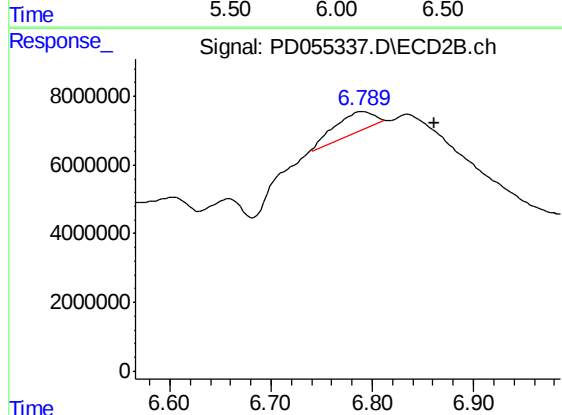
R.T.: 6.660 min
Delta R.T.: 0.006 min
Response: 4727289
Conc: 4.78 ng/ml



#15 Endosulfan II

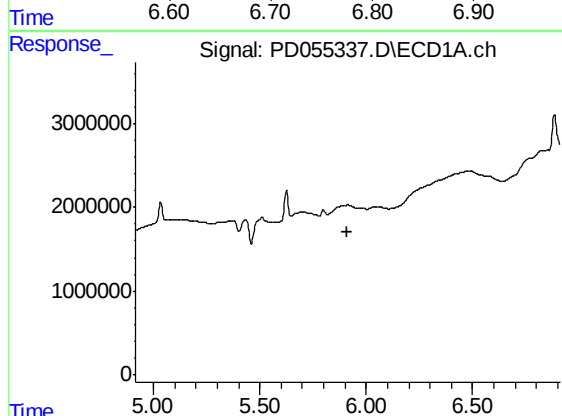
R.T.: 0.000 min
Exp R.T.: 6.052 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK19



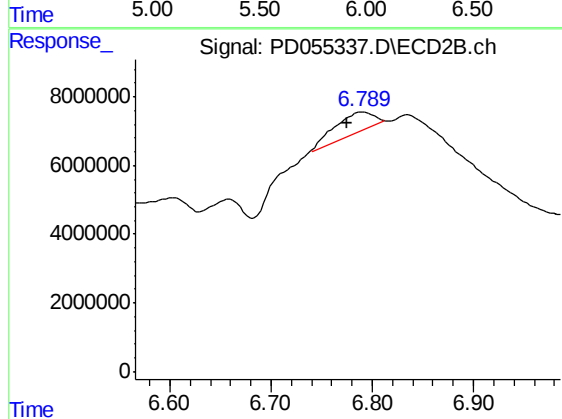
#15 Endosulfan II

R.T.: 6.792 min
Delta R.T.: -0.070 min
Response: 16468419
Conc: 14.35 ng/ml



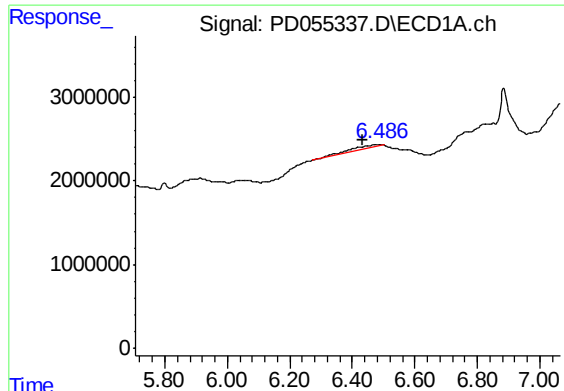
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.913 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

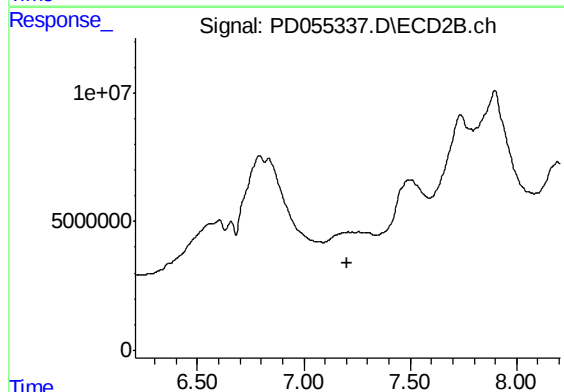
R.T.: 6.792 min
Delta R.T.: 0.017 min
Response: 16468419
Conc: 16.14 ng/ml



#19 Endosulfan Sulfate

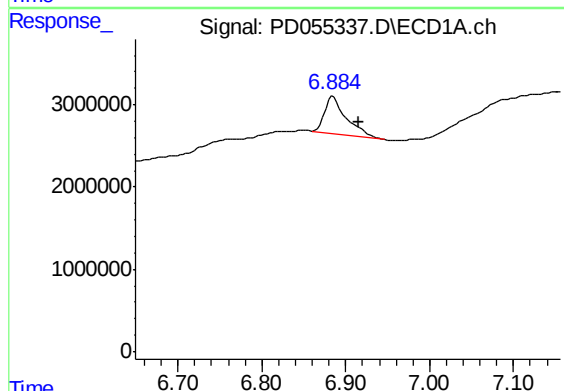
R.T.: 6.487 min
Delta R.T.: 0.055 min
Response: 3214244
Conc: 4.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK19



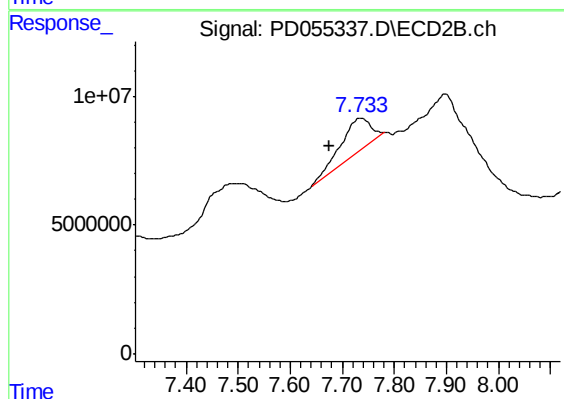
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.207 min
Response: 0
Conc: N.D.



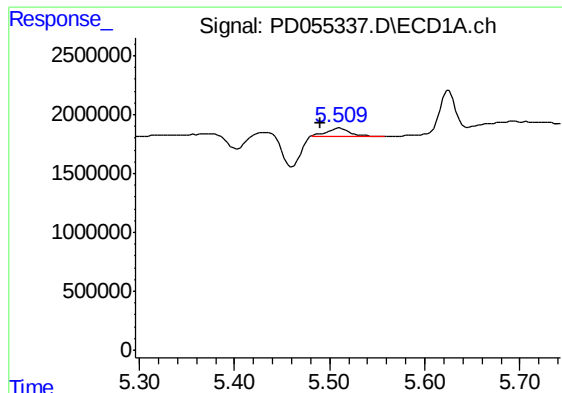
#21 Endrin ketone

R.T.: 6.885 min
Delta R.T.: -0.031 min
Response: 7886165
Conc: 11.06 ng/ml



#21 Endrin ketone

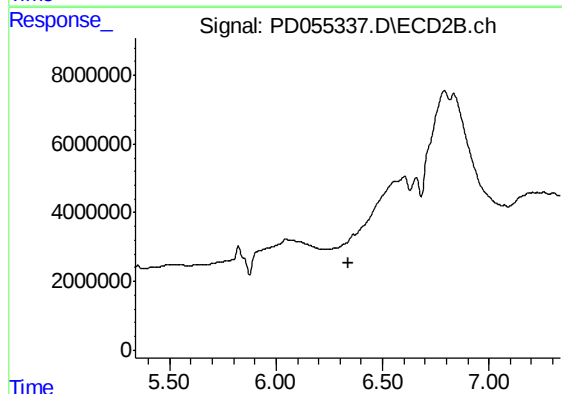
R.T.: 7.736 min
Delta R.T.: 0.060 min
Response: 50032269
Conc: 42.37 ng/ml



#22 Toxaphene-1

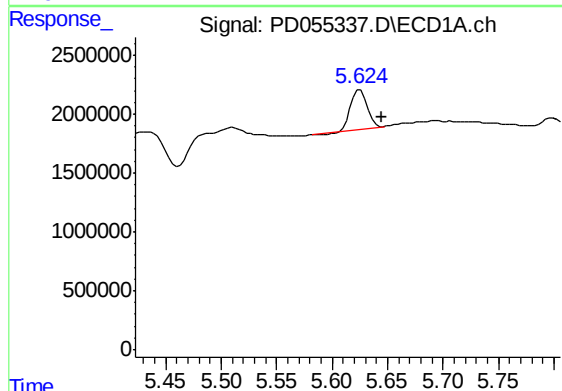
R.T.: 5.510 min
Delta R.T.: 0.020 min
Response: 1142002
Conc: 246.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK19



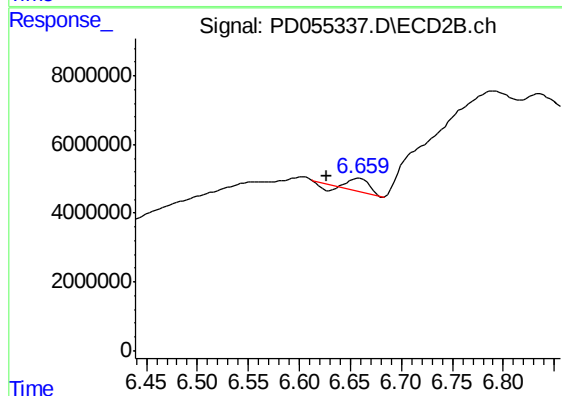
#22 Toxaphene-1

R.T.: 6.363 min
Delta R.T.: 0.025 min
Response: -4207406
Conc: N.D.



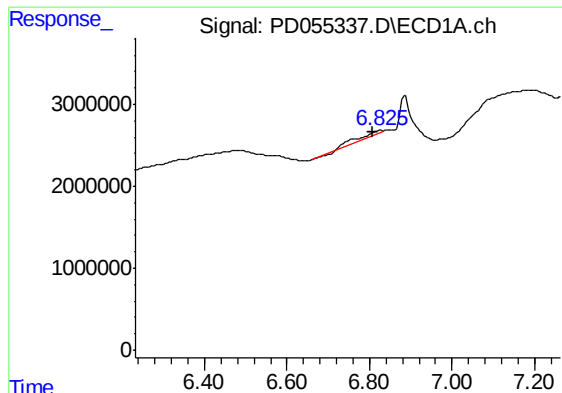
#23 Toxaphene-2

R.T.: 5.625 min
Delta R.T.: -0.020 min
Response: 3423509
Conc: 792.82 ng/ml



#23 Toxaphene-2

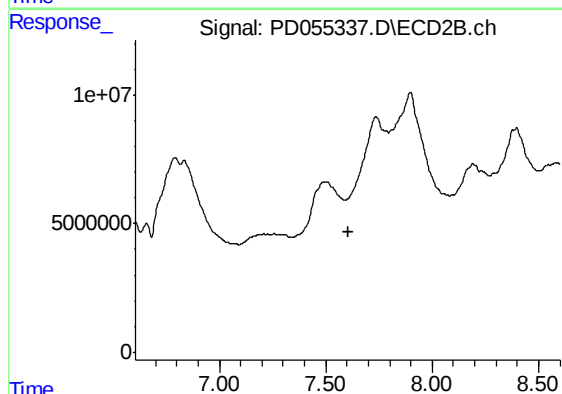
R.T.: 6.660 min
Delta R.T.: 0.033 min
Response: 4727289
Conc: 624.99 ng/ml



#26 Toxaphene-5

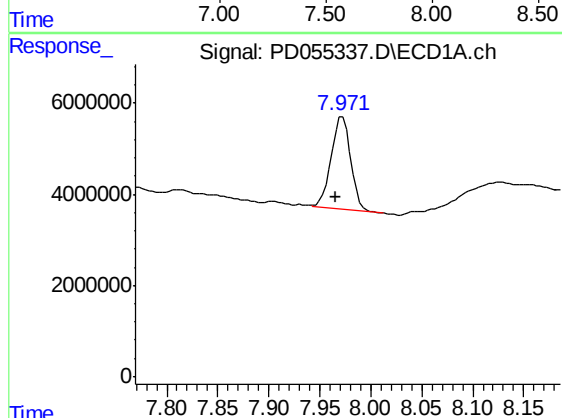
R.T.: 6.827 min
Delta R.T.: 0.018 min
Response: 1589184
Conc: 130.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK19



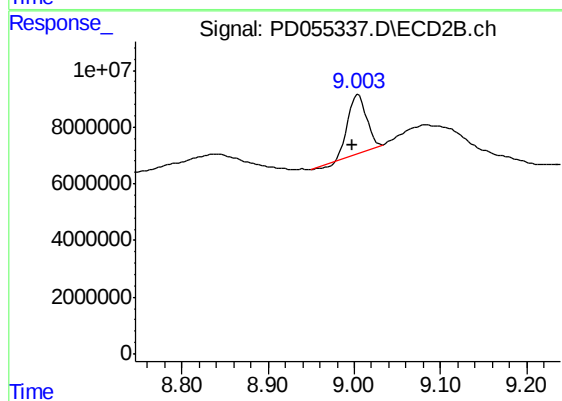
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.605 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 7.972 min
Delta R.T.: 0.006 min
Response: 26993186
Conc: 39.01 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.005 min
Delta R.T.: 0.007 min
Response: 29994362
Conc: 30.38 ng/ml