

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101519\
 Data File : PD055288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 22:53
 Operator : SG\AJ
 Sample : PB123990BS
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E0AA8

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 04:59:58 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

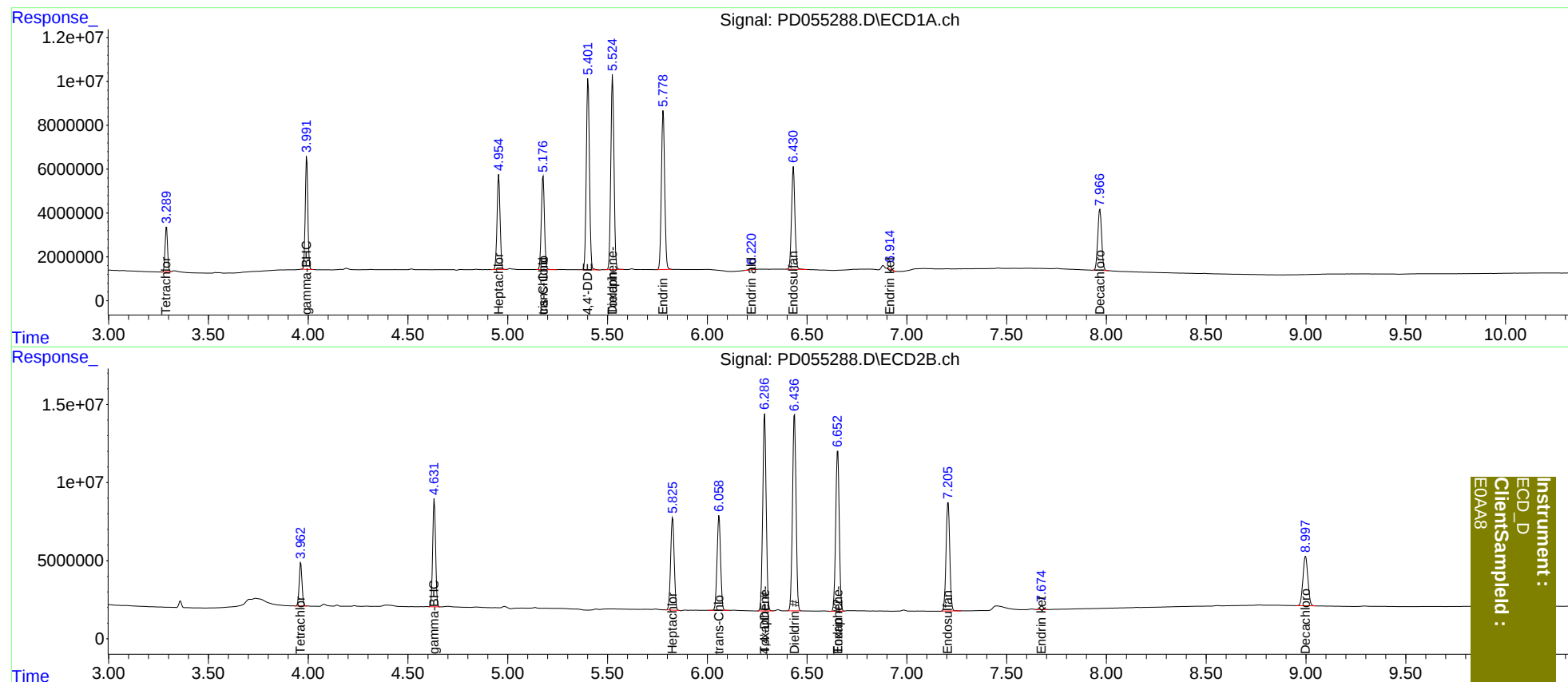
System Monitoring Compounds							
1)	SA Tetrachlo...	3.290	3.963	18011061	27509786	28.509	29.536
27)	SA Decachlor...	7.967	8.998	37455112	53984590	54.133	54.679
Target Compounds							
3)	MA gamma-BHC...	3.993	4.632	46701404	70073933	53.612	54.397
8)	B Heptachlo...	4.955	5.826	45553735	73142581	60.143	62.038
10)	B trans-Chl...	5.177	6.059	46528528	74778553	60.669	61.111
11)	B cis-Chlor...	5.177f	0.000	46528528	0	62.576	N.D. #
12)	B 4,4'-DDE	5.403	6.287	95896480	152.3E6	123.285	126.872
13)	MA Dieldrin	5.525	6.437	97192013	157.3E6	121.317	124.532
14)	MA Endrin	5.779	6.653	82941928	127.8E6	128.032	129.206
18)	B Endrin al...	6.222	0.000	777733	0	1.247	N.D. #
19)	B Endosulfa...	6.432	7.207	55122162	90418468	80.914	83.448
21)	B Endrin ke...	6.915	7.676	1192905	2801408	1.672	2.372 #
22)	Toxaphene-1	5.525	6.287	97192013	152.3E6	20989.191	25710.818
23)	Toxaphene-2	0.000	6.653	0	127.8E6	N.D.	16893.649

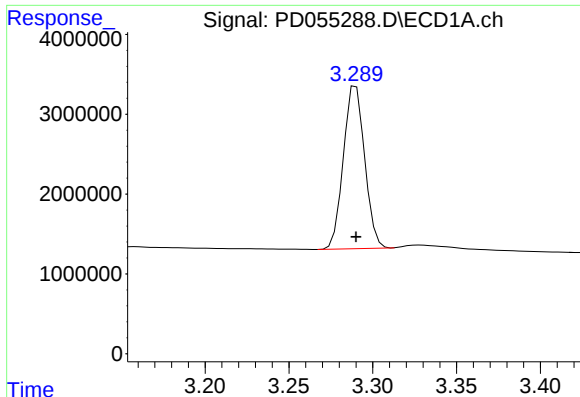
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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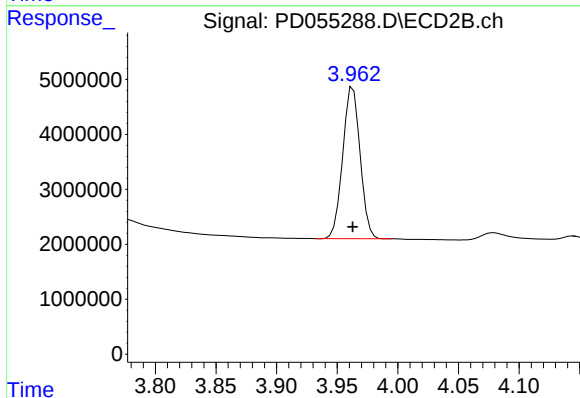




#1 Tetrachloro-m-xylene

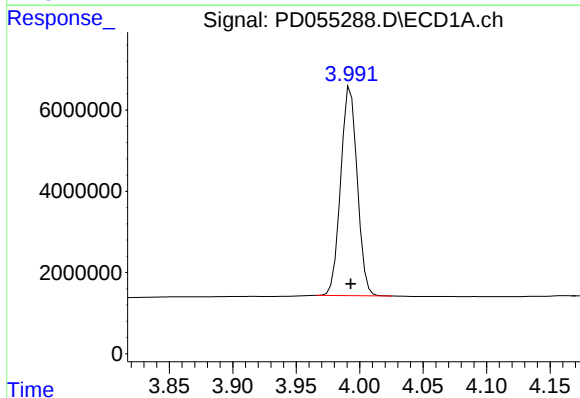
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 18011061
Conc: 28.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA8



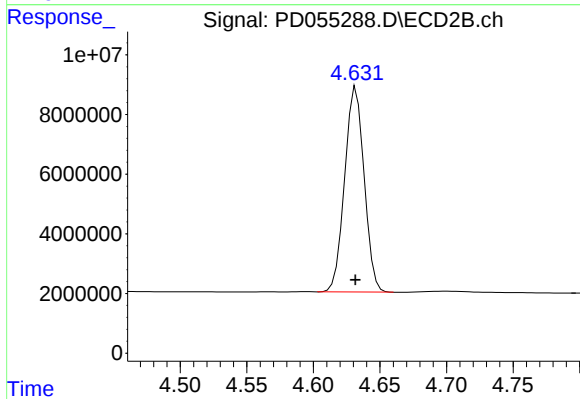
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 27509786
Conc: 29.54 ng/ml



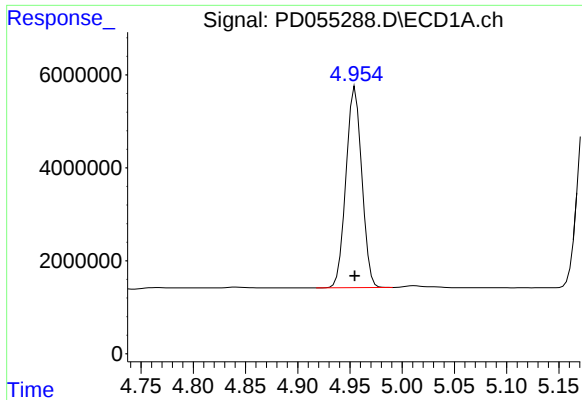
#3 gamma-BHC (Lindane)

R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 46701404
Conc: 53.61 ng/ml



#3 gamma-BHC (Lindane)

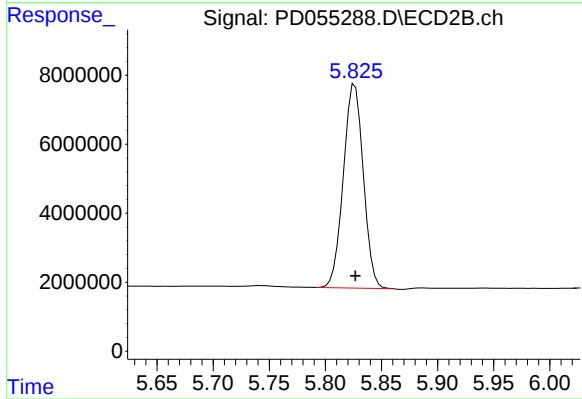
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 70073933
Conc: 54.40 ng/ml



#8 Heptachlor epoxide

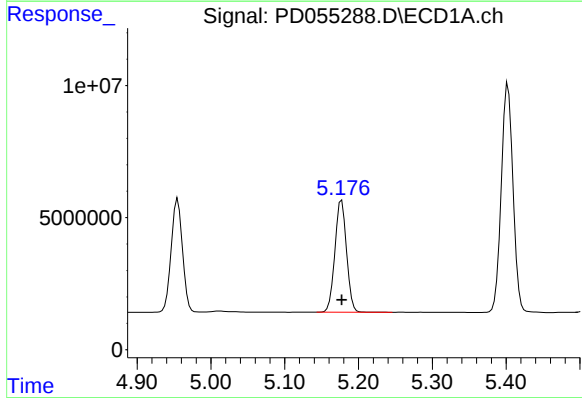
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 45553735
Conc: 60.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA8



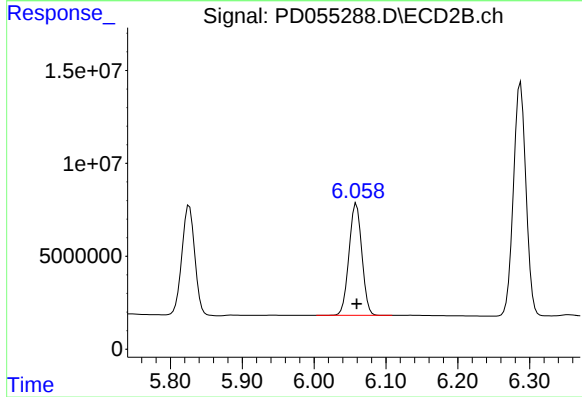
#8 Heptachlor epoxide

R.T.: 5.826 min
Delta R.T.: 0.000 min
Response: 73142581
Conc: 62.04 ng/ml



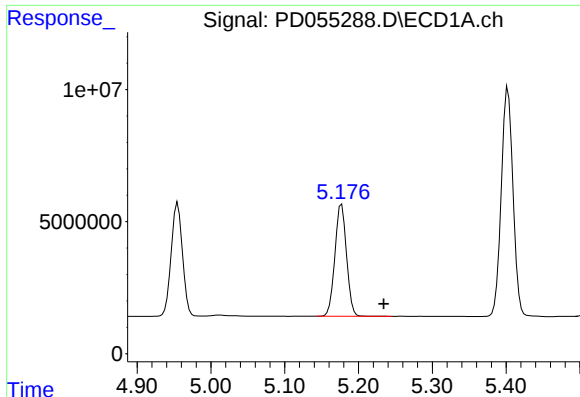
#10 trans-Chlordane

R.T.: 5.177 min
Delta R.T.: 0.000 min
Response: 46528528
Conc: 60.67 ng/ml



#10 trans-Chlordane

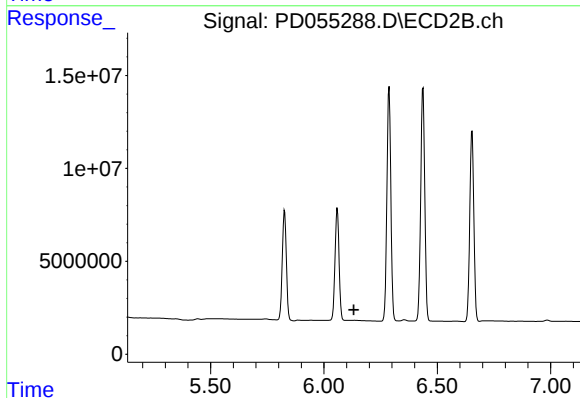
R.T.: 6.059 min
Delta R.T.: 0.000 min
Response: 74778553
Conc: 61.11 ng/ml



#11 cis-Chlordane

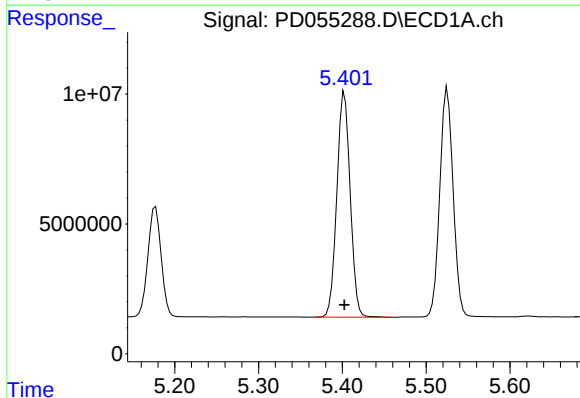
R.T.: 5.177 min
Delta R.T.: -0.057 min
Response: 46528528
Conc: 62.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA8



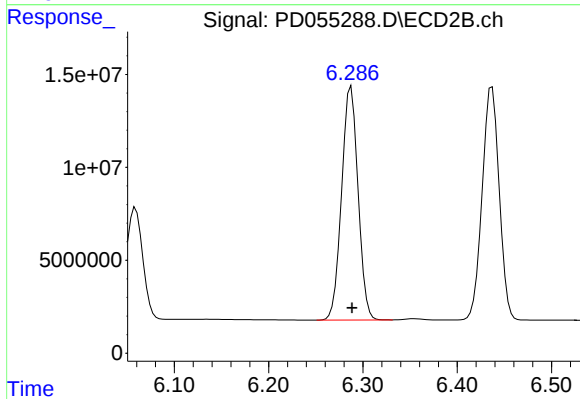
#11 cis-Chlordane

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



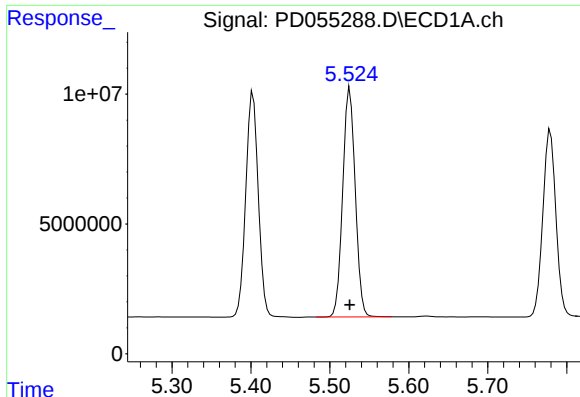
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 95896480
Conc: 123.28 ng/ml



#12 4,4'-DDE

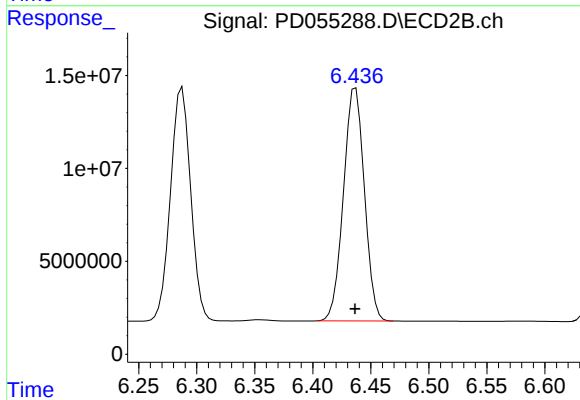
R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 152296817
Conc: 126.87 ng/ml



#13 Dieldrin

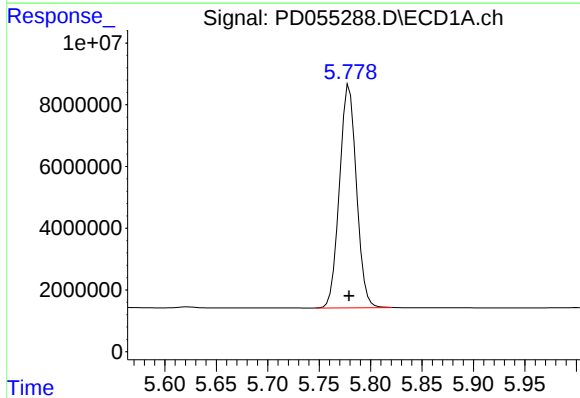
R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 97192013
Conc: 121.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA8



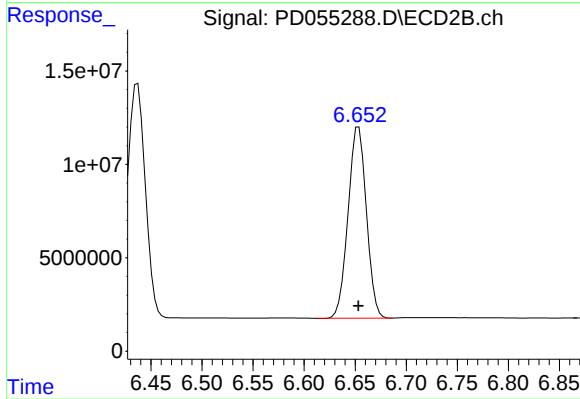
#13 Dieldrin

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 157321223
Conc: 124.53 ng/ml



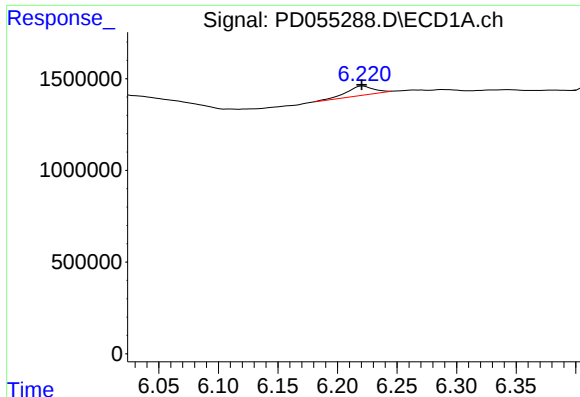
#14 Endrin

R.T.: 5.779 min
Delta R.T.: 0.000 min
Response: 82941928
Conc: 128.03 ng/ml



#14 Endrin

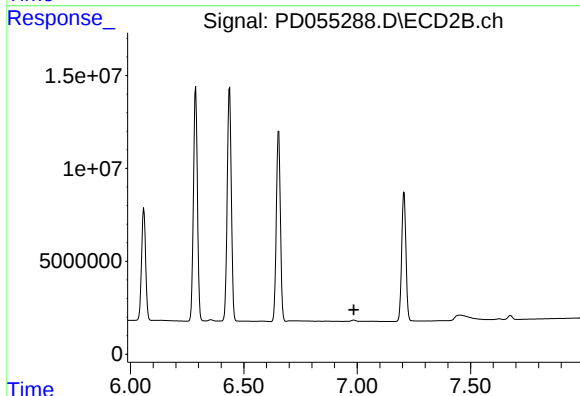
R.T.: 6.653 min
Delta R.T.: 0.000 min
Response: 127778995
Conc: 129.21 ng/ml



#18 Endrin aldehyde

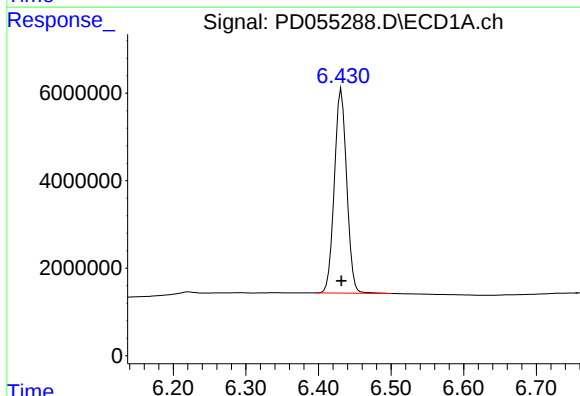
R.T.: 6.222 min
Delta R.T.: 0.001 min
Response: 777733
Conc: 1.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA8



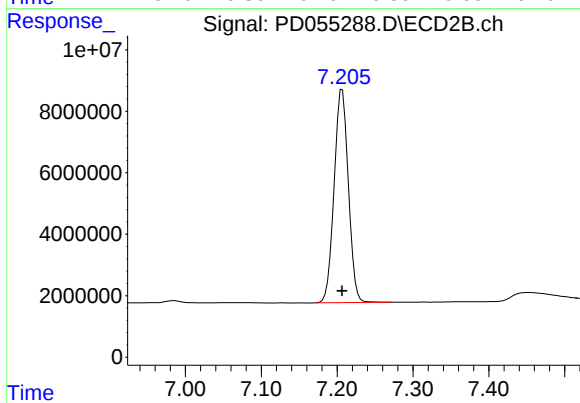
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.985 min
Response: 0
Conc: N.D.



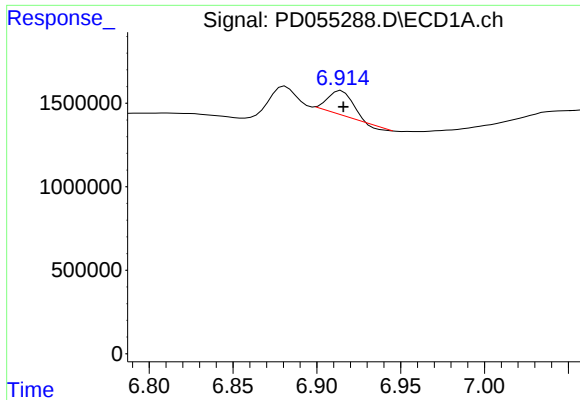
#19 Endosulfan Sulfate

R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 55122162
Conc: 80.91 ng/ml



#19 Endosulfan Sulfate

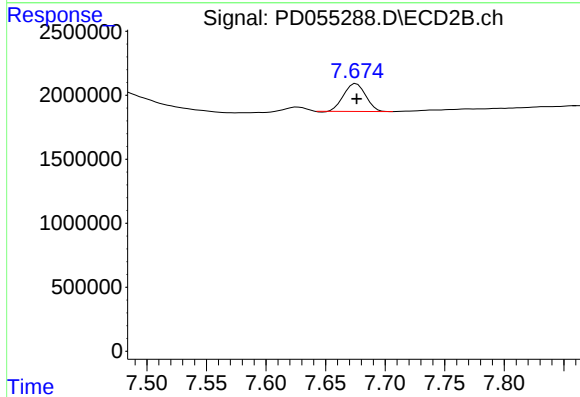
R.T.: 7.207 min
Delta R.T.: 0.000 min
Response: 90418468
Conc: 83.45 ng/ml



#21 Endrin ketone

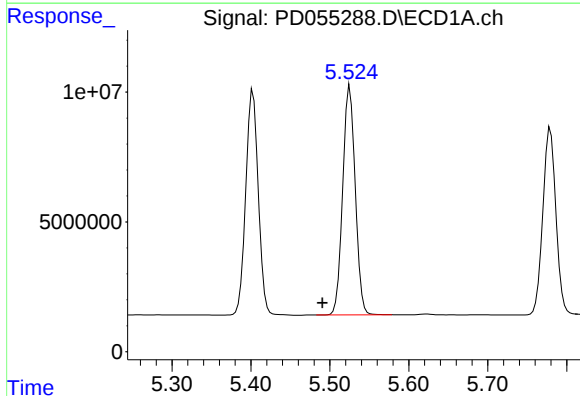
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 1192905
Conc: 1.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
E0AA8



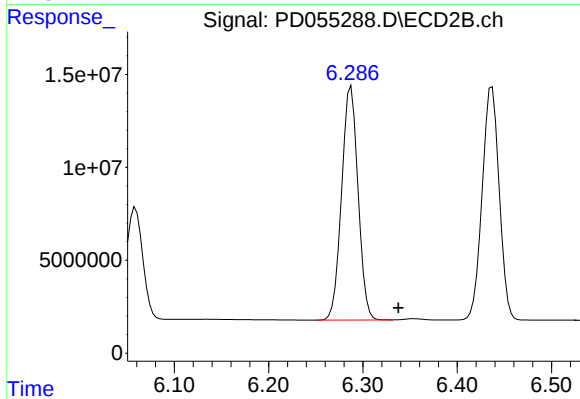
#21 Endrin ketone

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 2801408
Conc: 2.37 ng/ml



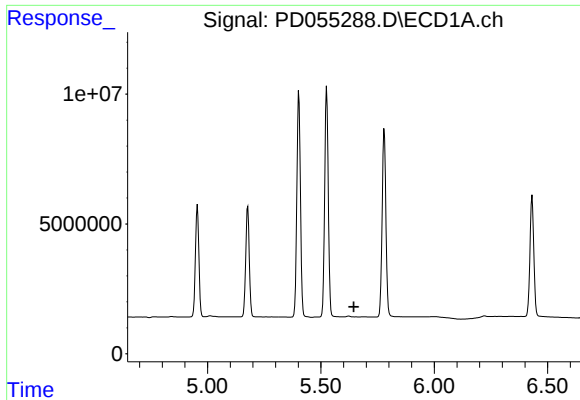
#22 Toxaphene-1

R.T.: 5.525 min
Delta R.T.: 0.034 min
Response: 97192013
Conc: 20989.19 ng/ml



#22 Toxaphene-1

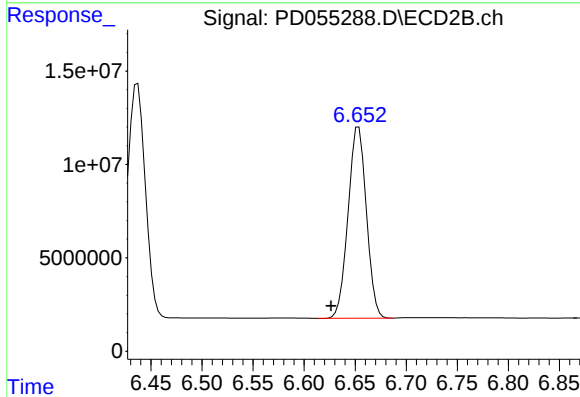
R.T.: 6.287 min
Delta R.T.: -0.050 min
Response: 152296817
Conc: 25710.82 ng/ml



#23 Toxaphene-2

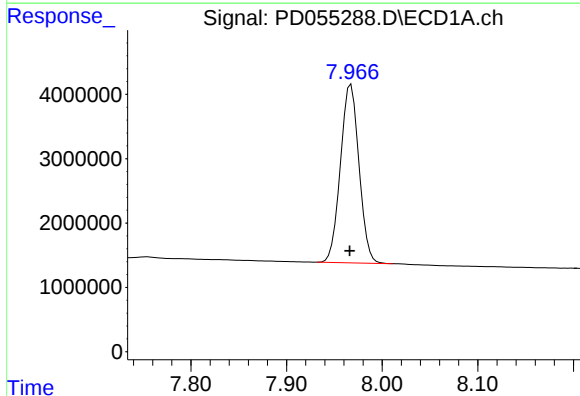
R.T.: 0.000 min
Exp R.T.: 5.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E0AA8



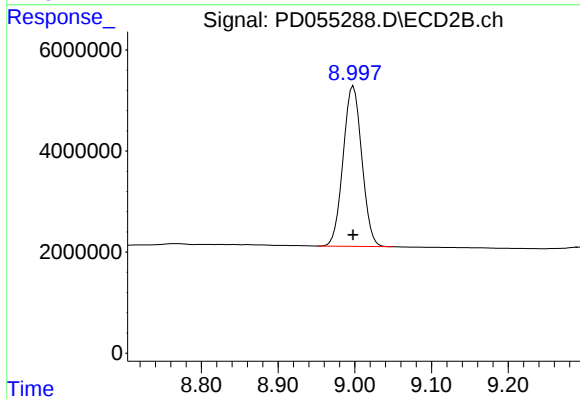
#23 Toxaphene-2

R.T.: 6.653 min
Delta R.T.: 0.027 min
Response: 127778995
Conc: 16893.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: 0.001 min
Response: 37455112
Conc: 54.13 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.998 min
Delta R.T.: 0.000 min
Response: 53984590
Conc: 54.68 ng/ml