

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120619\
 Data File : PD056331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2019 12:34
 Operator : SG\AJ
 Sample : K6132-09
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BFQX6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 22:34:33 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 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...	3.288	3.961	19298949	27401068	23.302	22.791
27)	SA Decachlor...	7.961	8.997	20915562	27884482	23.163	23.176
Target Compounds							
3)	MA gamma-BHC...	0.000	4.659f	0	1119177	N.D.	0.693
4)	MA Heptachlor	4.318f	5.118	2637123	3025813	2.616	1.857 #
5)	MB Aldrin	4.528	5.450	3415841	202356	3.145	0.123 #
6)	B beta-BHC	4.201f	4.771f	37827542	1428809	70.280	1.734 #
7)	B delta-BHC	0.000	4.993	0	28311787	N.D.	16.998
8)	B Heptachlo...	0.000	5.857	0	891601	N.D.	0.575
9)	A Endosulfan I	5.241f	6.175	3110643	919662	3.364	0.634 #
10)	B trans-Chl...	5.241f	6.042	3110643	6578485	2.967	3.979 #
11)	B cis-Chlor...	5.241	6.175f	3110643	919662	3.046	0.571 #
16)	A 4,4'-DDD	0.000	6.734f	0	323258	N.D.	0.275
19)	B Endosulfa...	0.000	7.231	0	1421190	N.D.	1.063

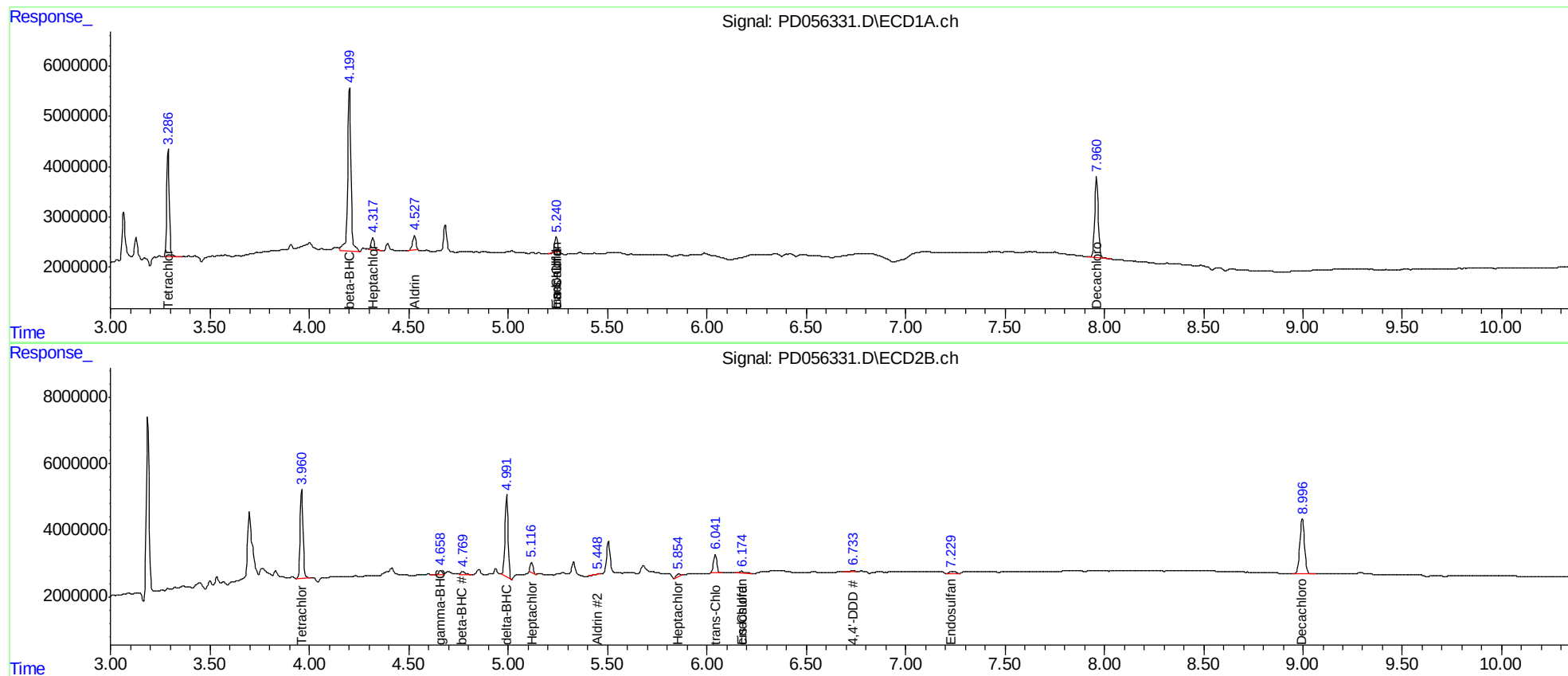
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

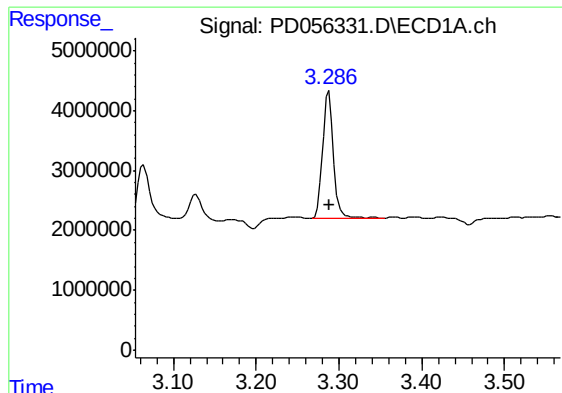
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Operator : SG\AJ
Sample : K6132-09
Misc :
ALS Vial : 10 Sample Multiplier: 1

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ECD_D
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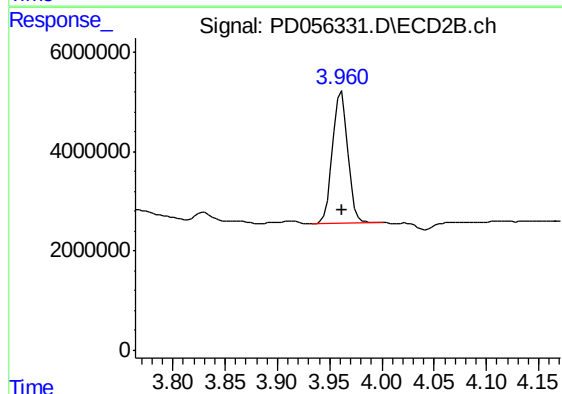




#1 Tetrachloro-m-xylene

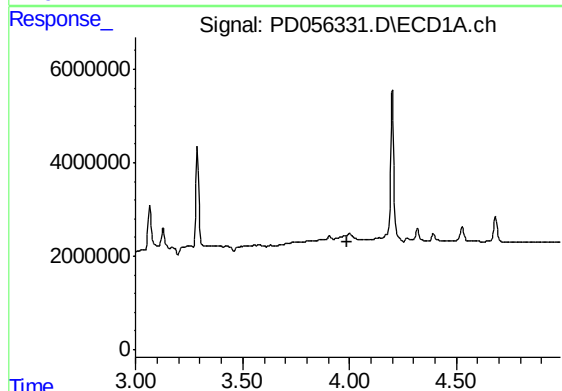
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 19298949
Conc: 23.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX6



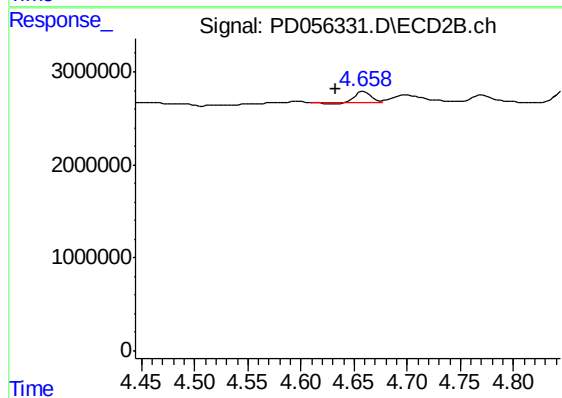
#1 Tetrachloro-m-xylene

R.T.: 3.961 min
Delta R.T.: -0.001 min
Response: 27401068
Conc: 22.79 ng/ml



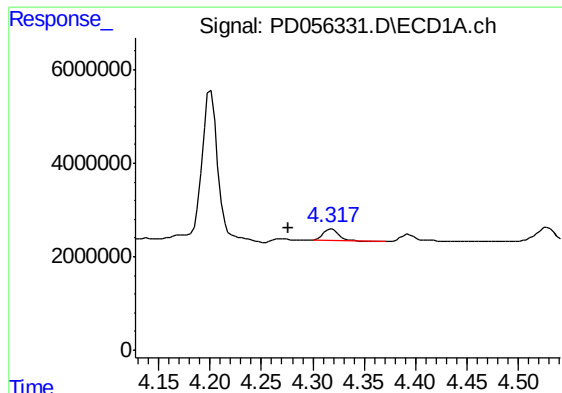
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 3.991 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

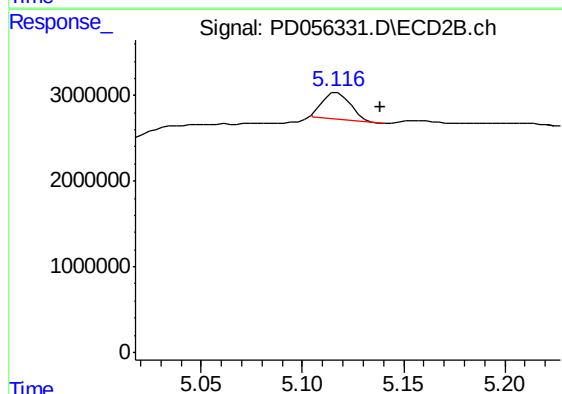
R.T.: 4.659 min
Delta R.T.: 0.027 min
Response: 1119177
Conc: 0.69 ng/ml



#4 Heptachlor

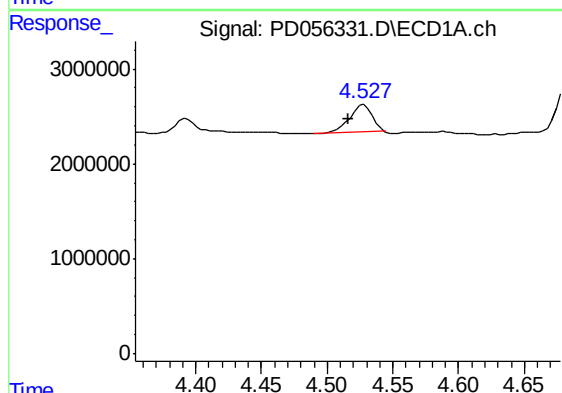
R.T.: 4.318 min
Delta R.T.: 0.042 min
Response: 2637123
Conc: 2.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX6



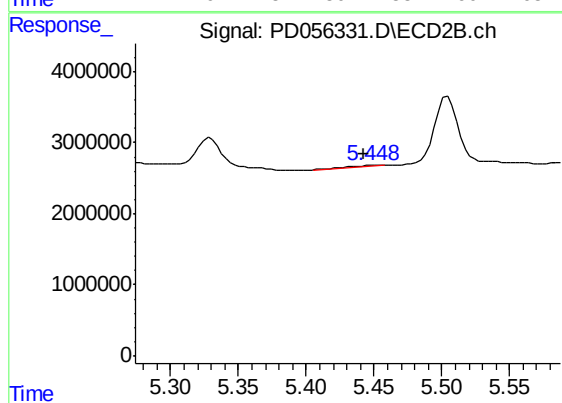
#4 Heptachlor

R.T.: 5.118 min
Delta R.T.: -0.021 min
Response: 3025813
Conc: 1.86 ng/ml



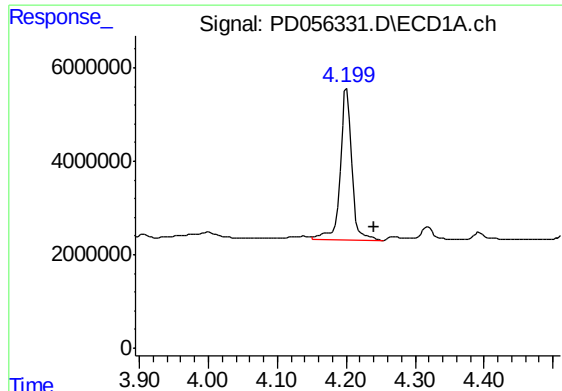
#5 Aldrin

R.T.: 4.528 min
Delta R.T.: 0.012 min
Response: 3415841
Conc: 3.15 ng/ml



#5 Aldrin

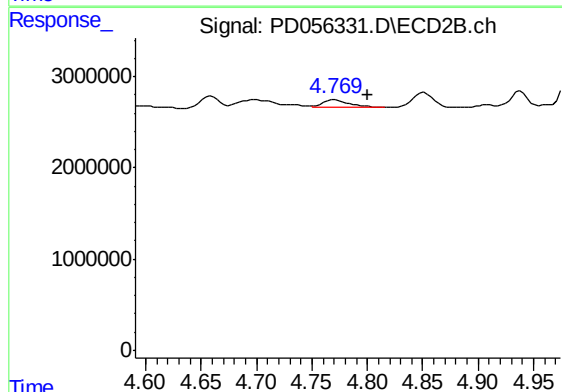
R.T.: 5.450 min
Delta R.T.: 0.008 min
Response: 202356
Conc: 0.12 ng/ml



#6 beta-BHC

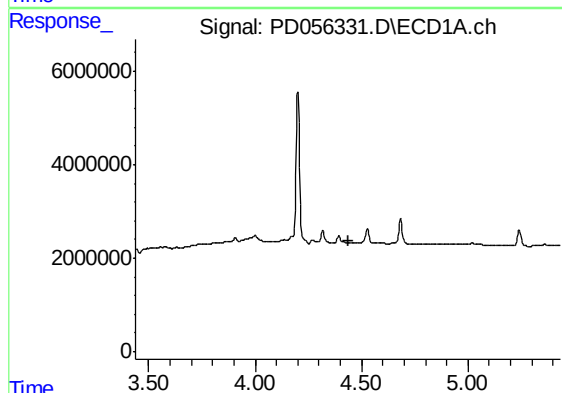
R.T.: 4.201 min
Delta R.T.: -0.040 min
Response: 37827542
Conc: 70.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX6



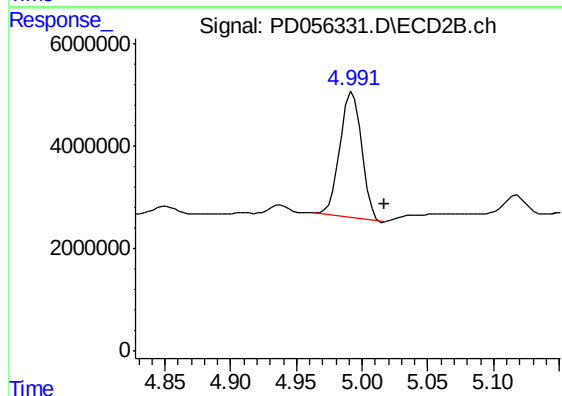
#6 beta-BHC

R.T.: 4.771 min
Delta R.T.: -0.030 min
Response: 1428809
Conc: 1.73 ng/ml



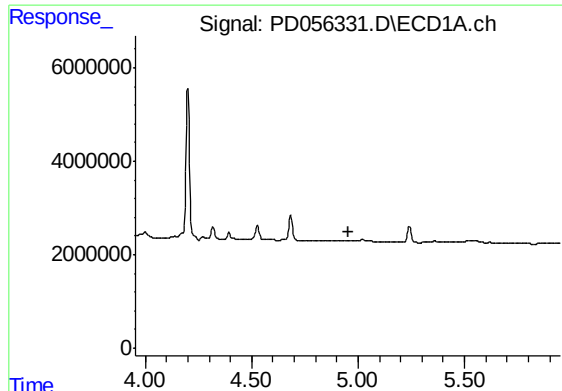
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

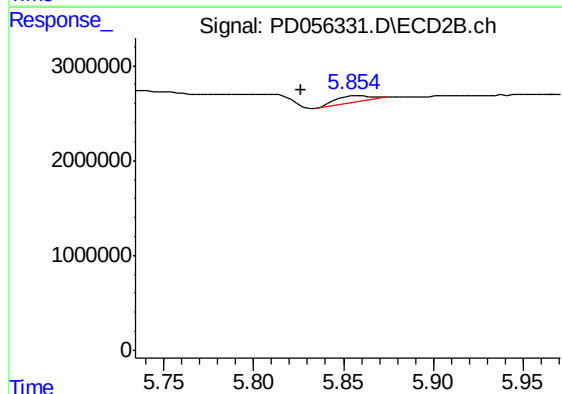
R.T.: 4.993 min
Delta R.T.: -0.024 min
Response: 28311787
Conc: 17.00 ng/ml



#8 Heptachlor epoxide

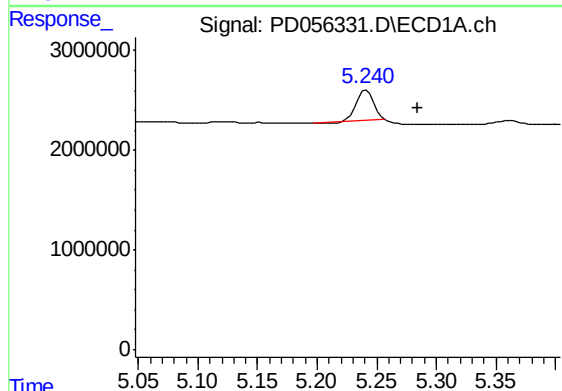
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX6



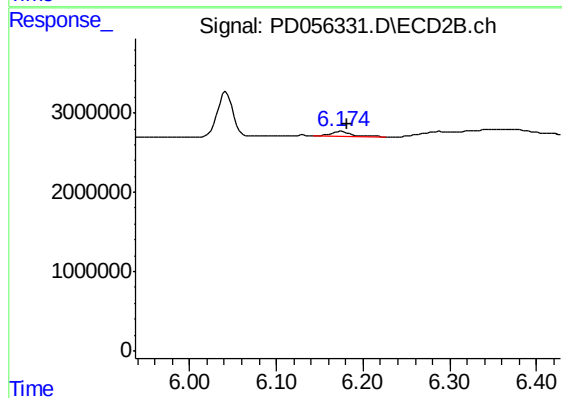
#8 Heptachlor epoxide

R.T.: 5.857 min
Delta R.T.: 0.031 min
Response: 891601
Conc: 0.58 ng/ml



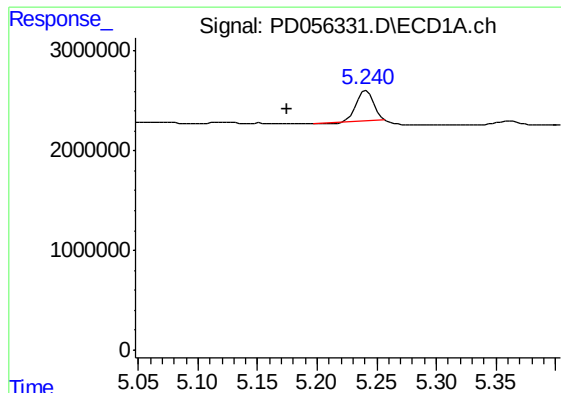
#9 Endosulfan I

R.T.: 5.241 min
Delta R.T.: -0.043 min
Response: 3110643
Conc: 3.36 ng/ml



#9 Endosulfan I

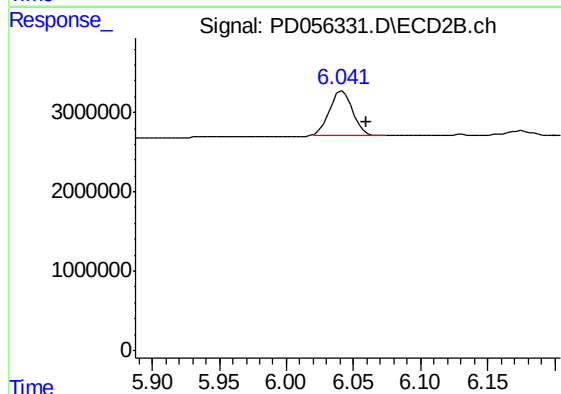
R.T.: 6.175 min
Delta R.T.: -0.007 min
Response: 919662
Conc: 0.63 ng/ml



#10 trans-Chlordane

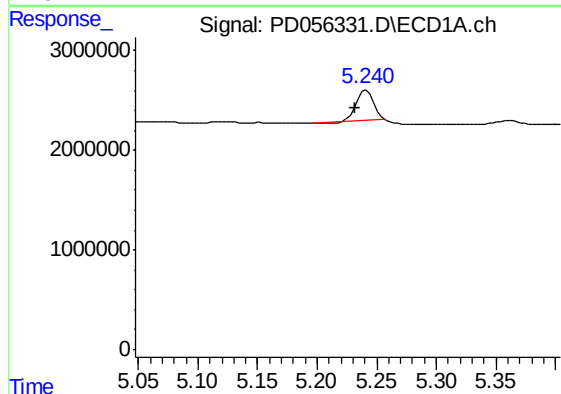
R.T.: 5.241 min
Delta R.T.: 0.067 min
Response: 3110643
Conc: 2.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX6



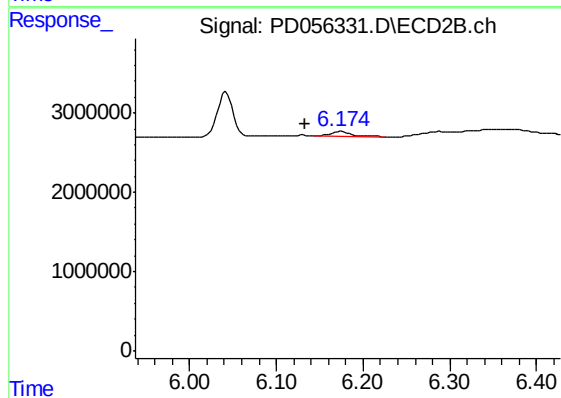
#10 trans-Chlordane

R.T.: 6.042 min
Delta R.T.: -0.018 min
Response: 6578485
Conc: 3.98 ng/ml



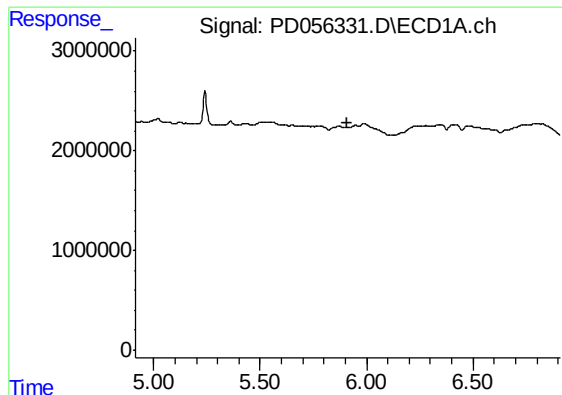
#11 cis-Chlordane

R.T.: 5.241 min
Delta R.T.: 0.010 min
Response: 3110643
Conc: 3.05 ng/ml



#11 cis-Chlordane

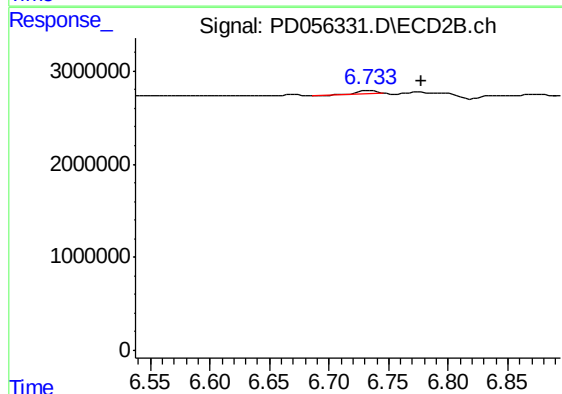
R.T.: 6.175 min
Delta R.T.: 0.043 min
Response: 919662
Conc: 0.57 ng/ml



#16 4,4'-DDD

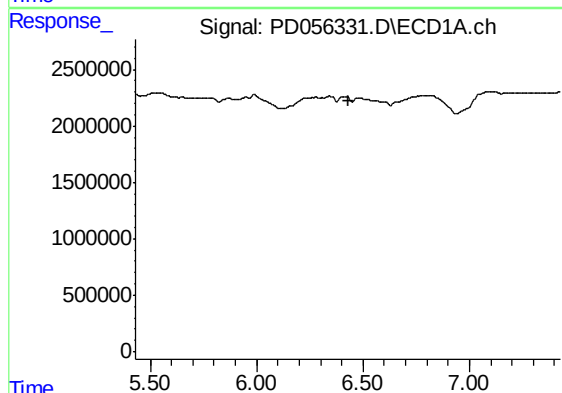
R.T.: 0.000 min
Exp R.T. : 5.912 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BFQX6



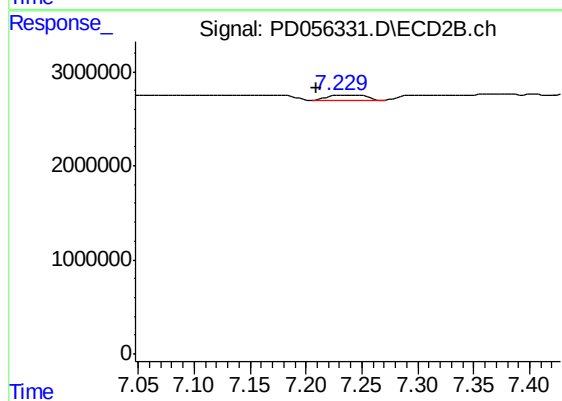
#16 4,4'-DDD

R.T.: 6.734 min
Delta R.T.: -0.043 min
Response: 323258
Conc: 0.27 ng/ml



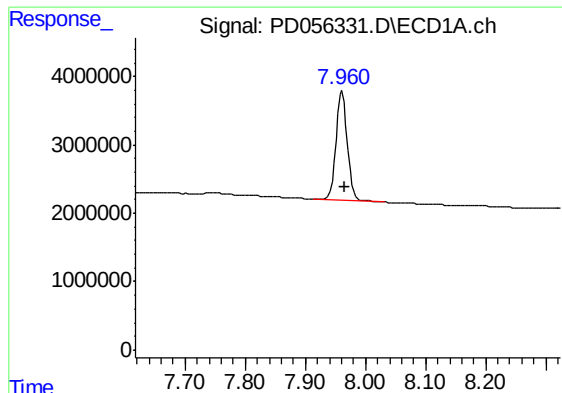
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

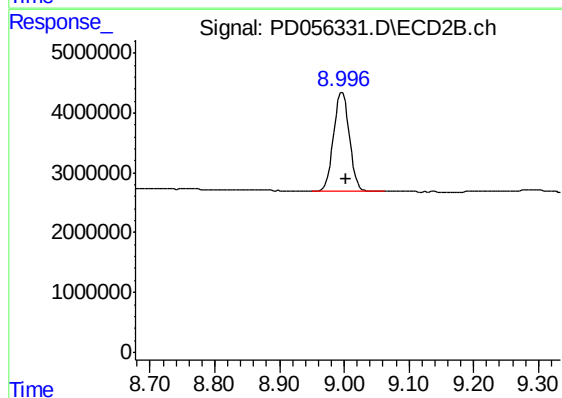
R.T.: 7.231 min
Delta R.T.: 0.021 min
Response: 1421190
Conc: 1.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.961 min
Delta R.T.: -0.004 min
Response: 20915562
Conc: 23.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
BFQX6



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.006 min
Response: 27884482
Conc: 23.18 ng/ml