

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
 Data File : PD055611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 10:30
 Operator : SG\AJ
 Sample : PIBLK45
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK45

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 08:58:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 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

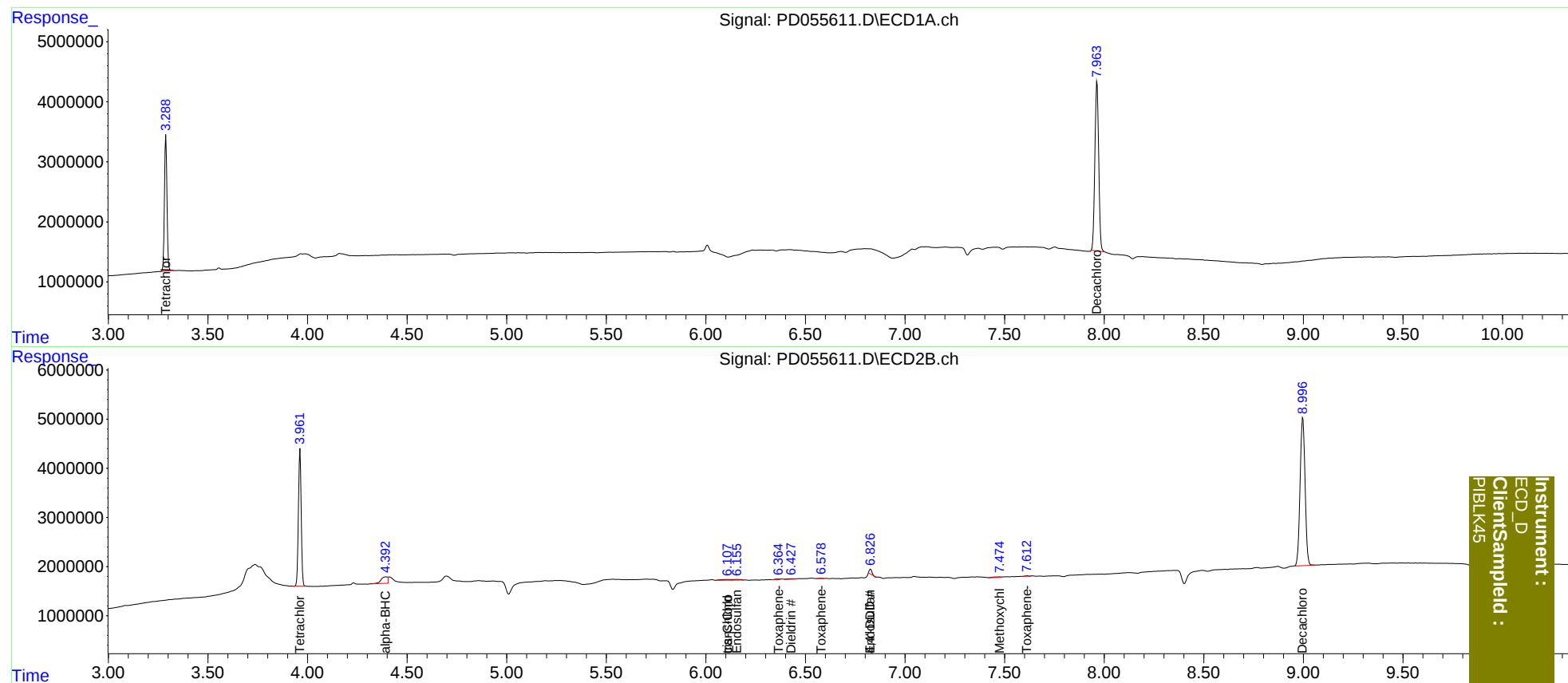
System Monitoring Compounds							
1)	SA Tetrachlo...	3.289	3.963	19812037	27033721	22.221	20.079
27)	SA Decachlor...	7.964	8.997	37283933	52271451	40.717	40.061
Target Compounds							
2)	A alpha-BHC	0.000	4.394f	0	2923257	N.D.	1.503
6)	B beta-BHC	0.000	4.761f	0	74061	N.D.	<MDL
9)	A Endosulfan I	0.000	6.157	0	388713	N.D.	0.237
10)	B trans-Chl...	0.000	6.108f	0	540038	N.D.	0.307
11)	B cis-Chlor...	0.000	6.108	0	540038	N.D.	0.314
13)	MA Dieldrin	0.000	6.429	0	285491	N.D.	0.158
15)	B Endosulfa...	0.000	6.827	0	861660	N.D.	0.554
16)	A 4,4'-DDD	0.000	6.827f	0	861660	N.D.	0.602
20)	A Methoxychlor	0.000	7.476f	0	404390	N.D.	0.525
21)	B Endrin ke...	0.000	7.613f	0	120376	N.D.	<MDL
22)	Toxaphene-1	0.000	6.366	0	180937	N.D.	23.171
23)	Toxaphene-2	0.000	6.580	0	78338	N.D.	8.043
26)	Toxaphene-5	0.000	7.613	0	120376	N.D.	6.634

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

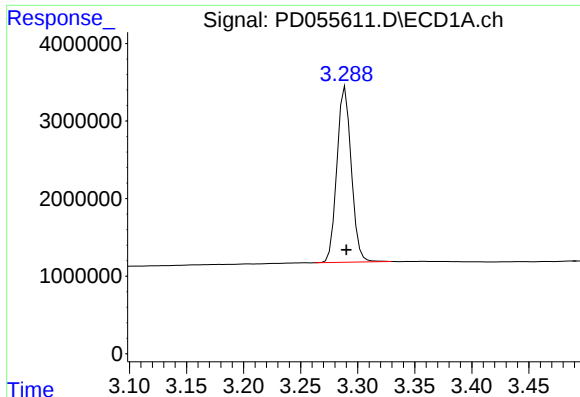
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102819\
Data File : PD055611.D
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ALS Vial : 2 Sample Multiplier: 1

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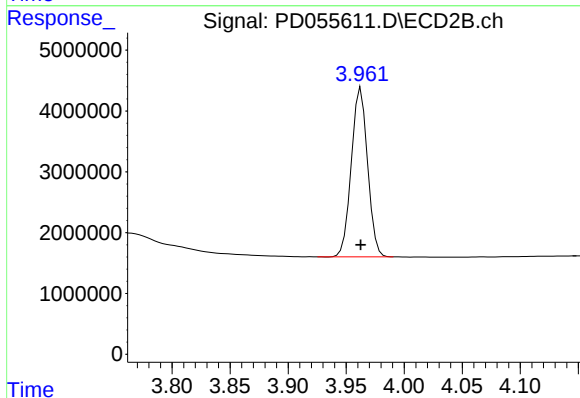
Instrument :
ECD_D
ClientSampleId :
PIBLK45



#1 Tetrachloro-m-xylene

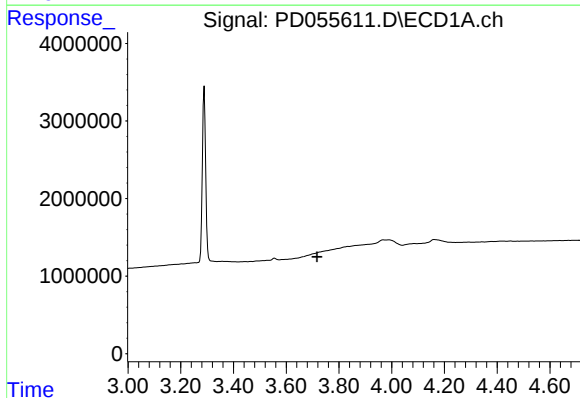
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 19812037
Conc: 22.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK45



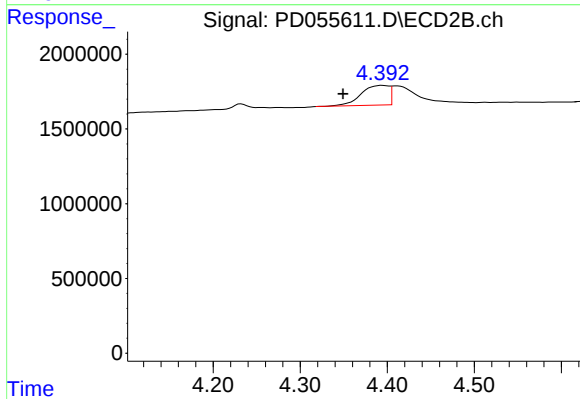
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 27033721
Conc: 20.08 ng/ml



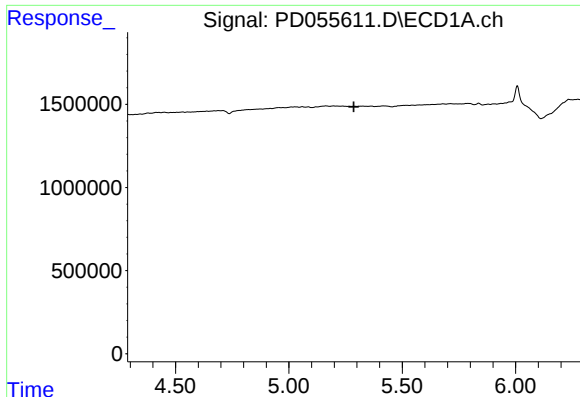
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.717 min
Response: 0
Conc: N.D.



#2 alpha-BHC

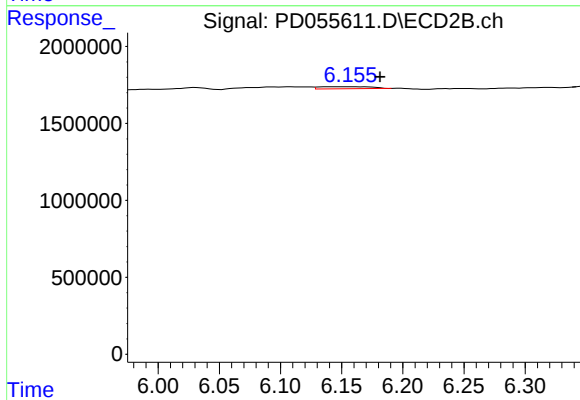
R.T.: 4.394 min
Delta R.T.: 0.044 min
Response: 2923257
Conc: 1.50 ng/ml



#9 Endosulfan I

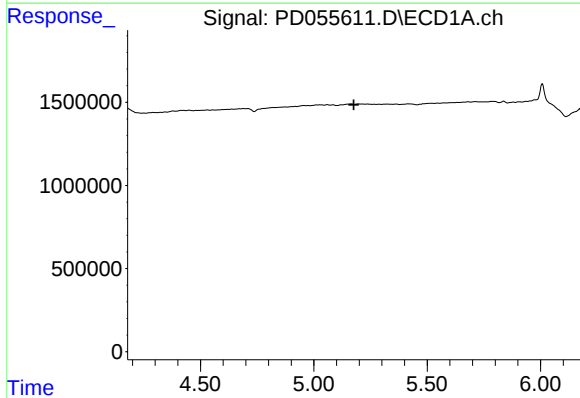
R.T.: 0.000 min
Exp R.T.: 5.286 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK45



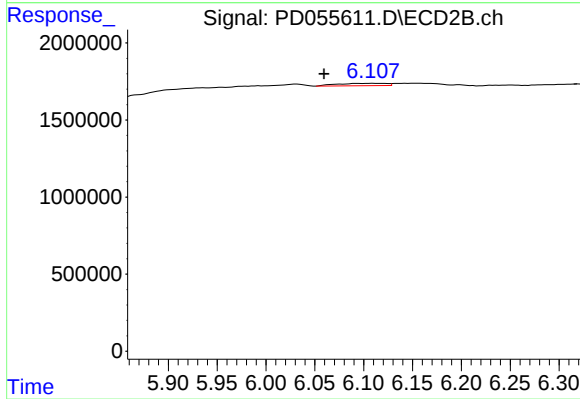
#9 Endosulfan I

R.T.: 6.157 min
Delta R.T.: -0.024 min
Response: 388713
Conc: 0.24 ng/ml



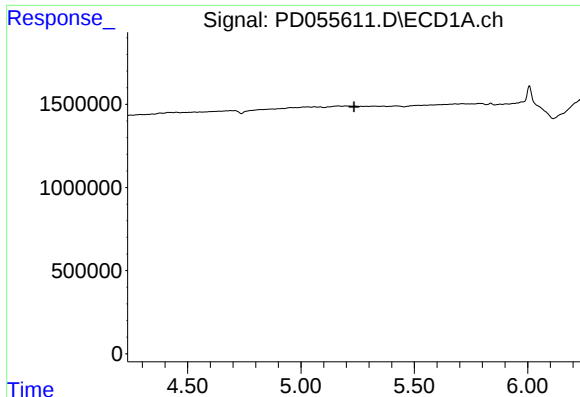
#10 trans-Chlordane

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



#10 trans-Chlordane

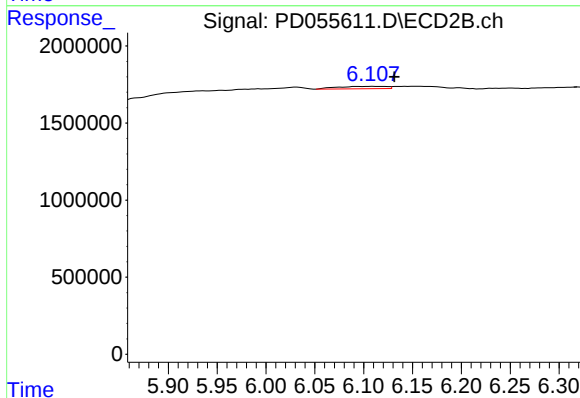
R.T.: 6.108 min
Delta R.T.: 0.049 min
Response: 540038
Conc: 0.31 ng/ml



#11 cis-Chlordane

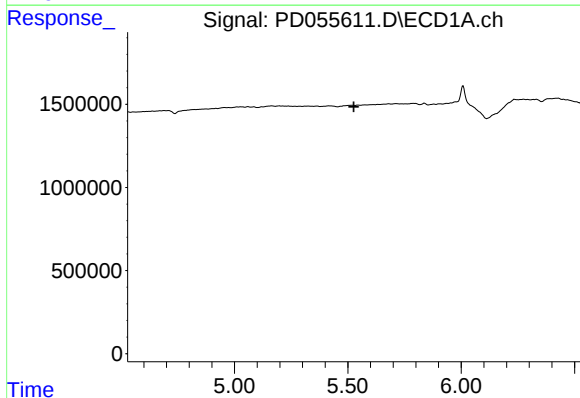
R.T.: 0.000 min
Exp R.T.: 5.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK45



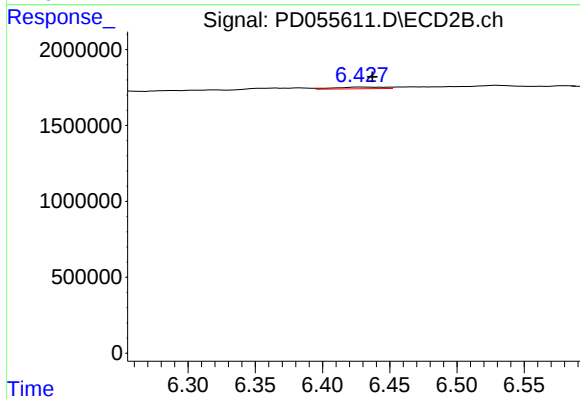
#11 cis-Chlordane

R.T.: 6.108 min
Delta R.T.: -0.023 min
Response: 540038
Conc: 0.31 ng/ml



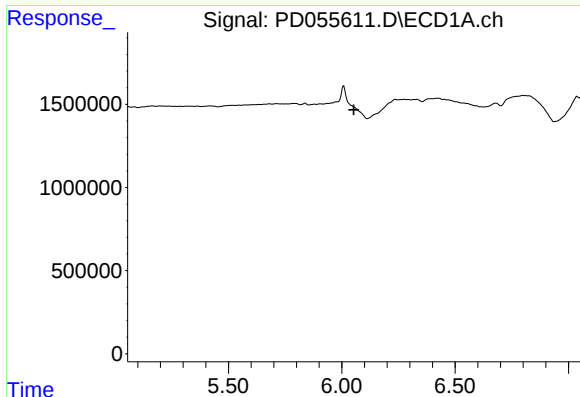
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.



#13 Dieldrin

R.T.: 6.429 min
Delta R.T.: -0.008 min
Response: 285491
Conc: 0.16 ng/ml



#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.053 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK45

#15 Endosulfan II

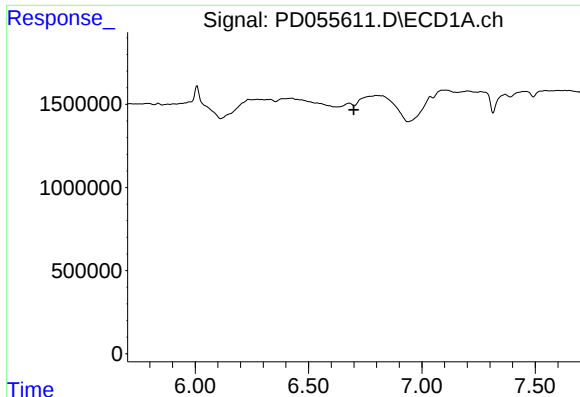
R.T.: 6.827 min
Delta R.T.: -0.035 min
Response: 861660
Conc: 0.55 ng/ml

#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

#16 4,4'-DDD

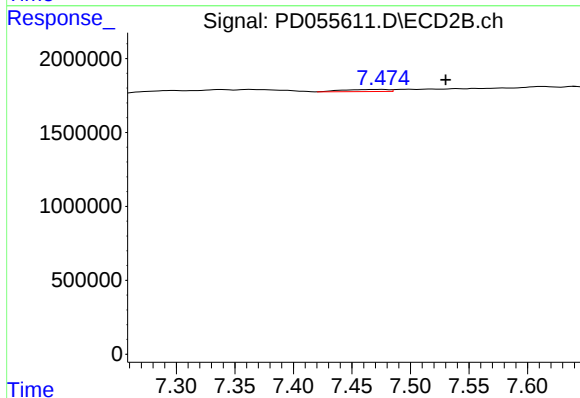
R.T.: 6.827 min
Delta R.T.: 0.051 min
Response: 861660
Conc: 0.60 ng/ml



#20 Methoxychlor

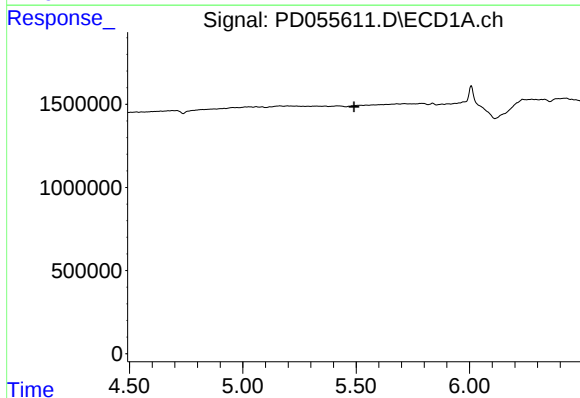
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK45



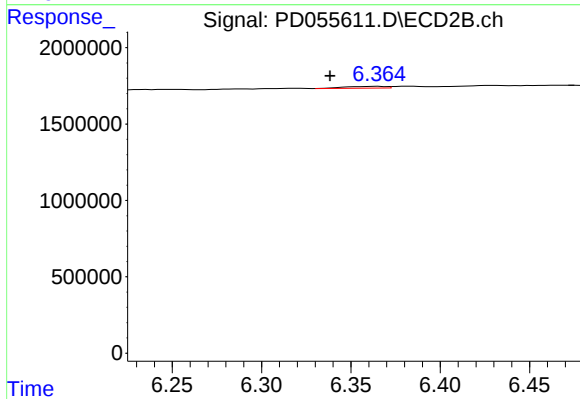
#20 Methoxychlor

R.T.: 7.476 min
Delta R.T.: -0.055 min
Response: 404390
Conc: 0.52 ng/ml



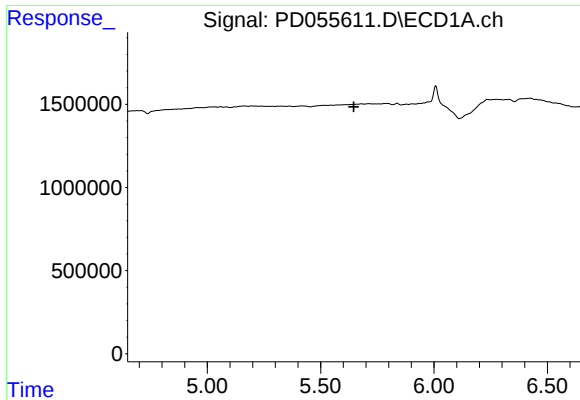
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.491 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

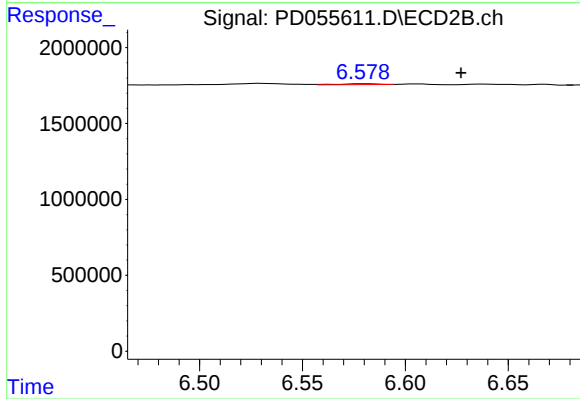
R.T.: 6.366 min
Delta R.T.: 0.027 min
Response: 180937
Conc: 23.17 ng/ml



#23 Toxaphene-2

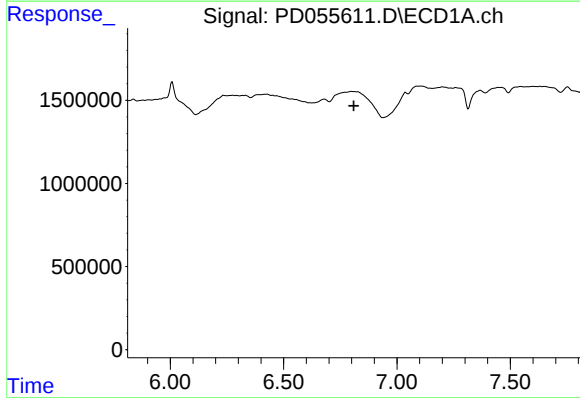
R.T.: 0.000 min
Exp R.T.: 5.646 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK45



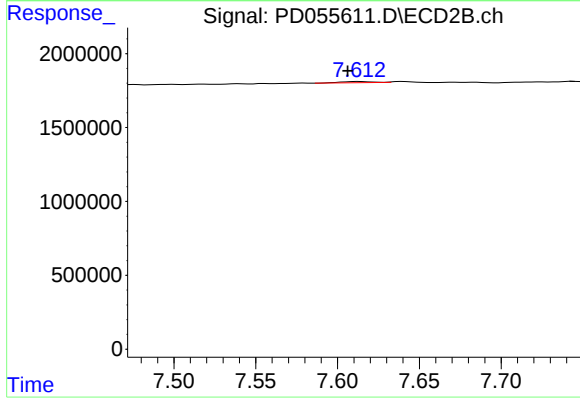
#23 Toxaphene-2

R.T.: 6.580 min
Delta R.T.: -0.047 min
Response: 78338
Conc: 8.04 ng/ml



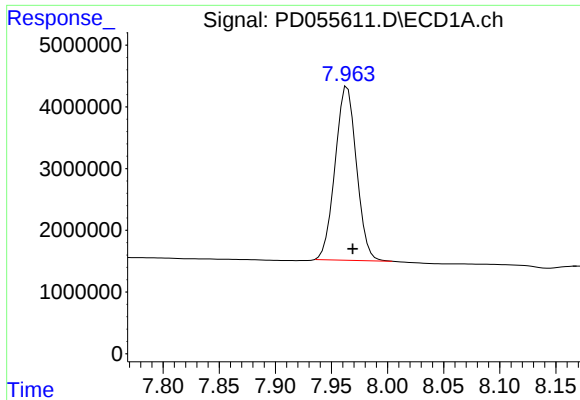
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.810 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

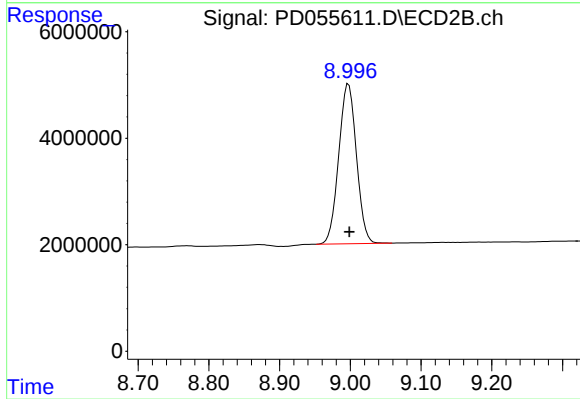
R.T.: 7.613 min
Delta R.T.: 0.007 min
Response: 120376
Conc: 6.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.964 min
Delta R.T.: -0.005 min
Response: 37283933
Conc: 40.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK45



#27 Decachlorobiphenyl

R.T.: 8.997 min
Delta R.T.: -0.001 min
Response: 52271451
Conc: 40.06 ng/ml