

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120519\
 Data File : PD056267.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2019 10:23
 Operator : SG\AJ
 Sample : K6088-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BN3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 02:58:58 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

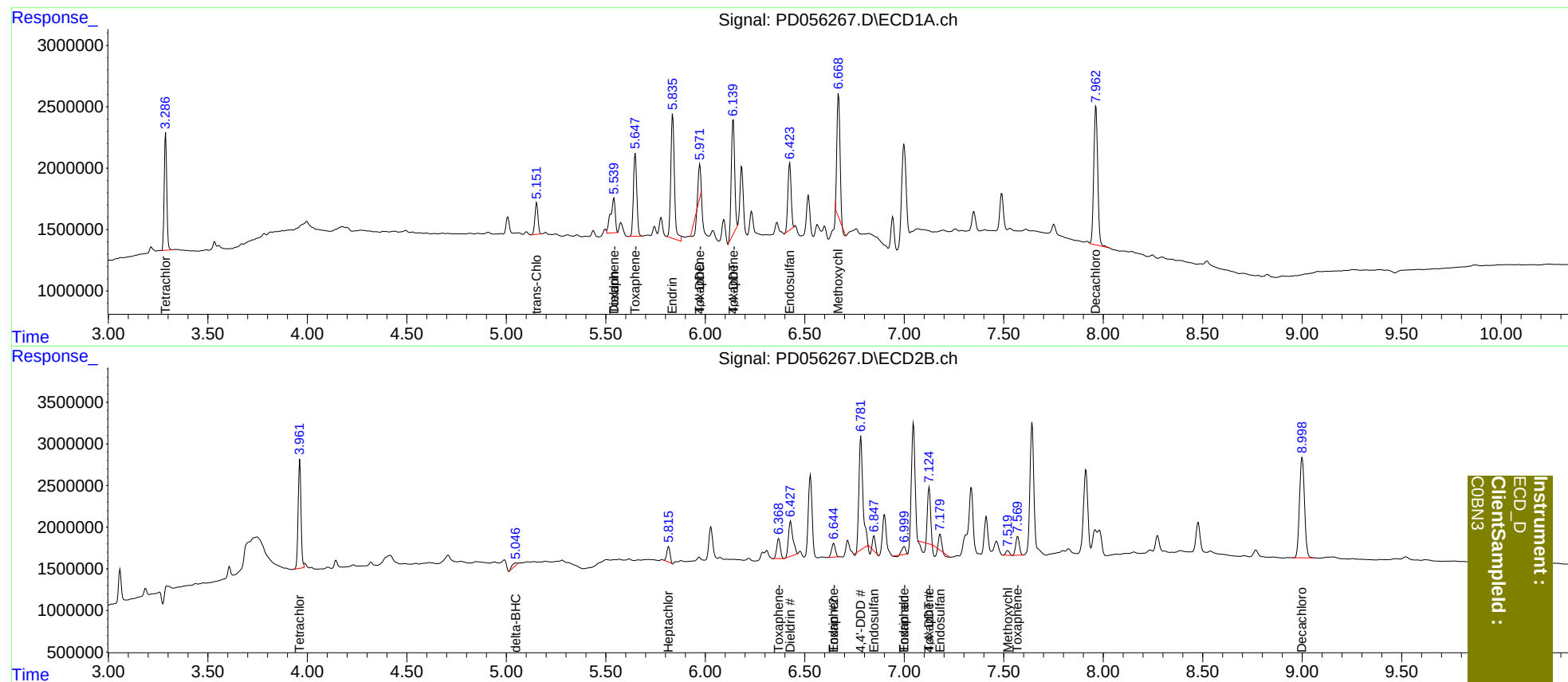
System Monitoring Compounds							
1)	SA Tetrachlo...	3.288	3.962	8468958	13036104	10.226	10.843
27)	SA Decachlor...	7.963	9.000	15488425	21153564	17.153	17.582
Target Compounds							
7)	B delta-BHC	0.000	5.047f	0	636086	N.D.	0.382
8)	B Heptachlo...	0.000	5.816	0	2140647	N.D.	1.382
10)	B trans-Chl...	5.152	0.000	2729669	0	2.604	N.D. #
12)	B 4,4'-DDE	0.000	6.290	0	56401	N.D.	<MDL
13)	MA Dieldrin	5.541	6.429	4535527	6445504	4.465	4.102
14)	MA Endrin	5.836f	6.645	12713560	2197695	15.213	1.737 #
15)	B Endosulfa...	0.000	6.848	0	1209443	N.D.	0.825
16)	A 4,4'-DDD	5.972f	6.782	1306485	19353398	1.836	16.446 #
17)	MA 4,4'-DDT	6.140	7.125f	10991866	5769134	15.621	4.880 #
18)	B Endrin al...	0.000	7.000	0	1130263	N.D.	0.930
19)	B Endosulfa...	6.425	7.180	6091750	369671	7.013	0.276 #
20)	A Methoxychlor	6.670	7.520	10810840	723325	31.898	1.194 #
22)	Toxaphene-1	5.541	6.369	4535527	2997515	503.398	266.993 #
23)	Toxaphene-2	5.648	6.645	7886894	2197695	810.491	159.249 #
24)	Toxaphene-3	5.972	7.000	1306485	1130263	157.882	57.457 #
25)	Toxaphene-4	6.140	7.125	10991866	5769134	443.660	104.484 #
26)	Toxaphene-5	0.000	7.570	0	2864467	N.D.	112.073

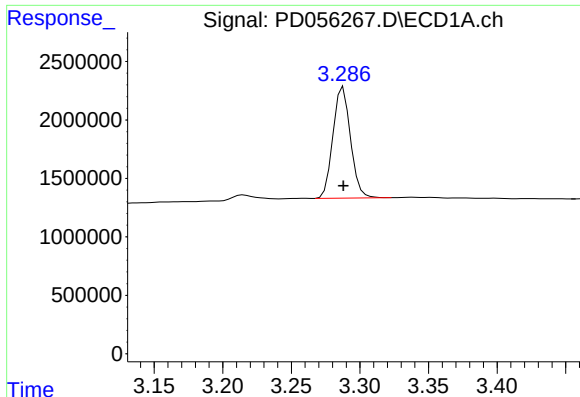
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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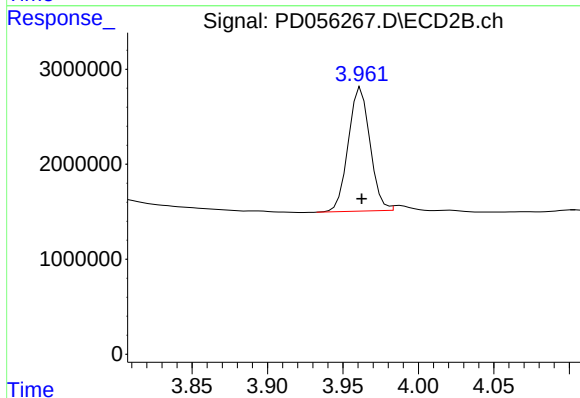




#1 Tetrachloro-m-xylene

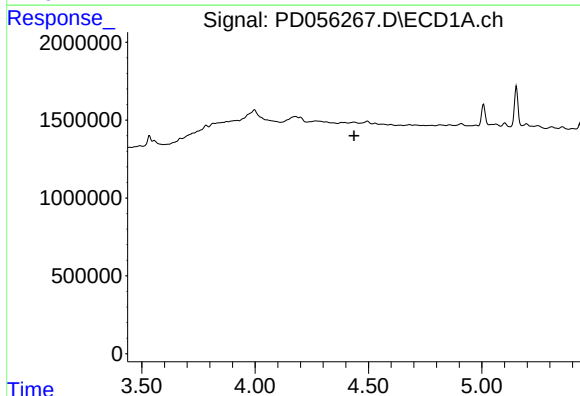
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 8468958
Conc: 10.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN3



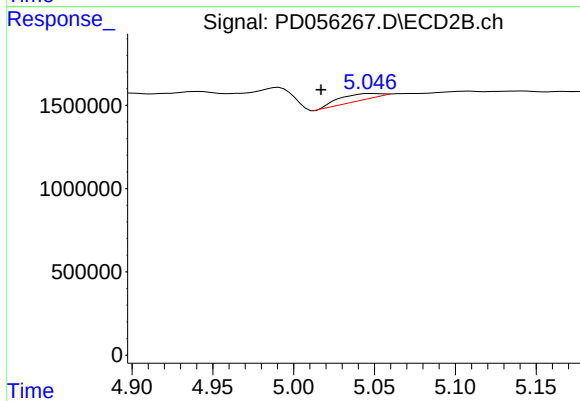
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 13036104
Conc: 10.84 ng/ml



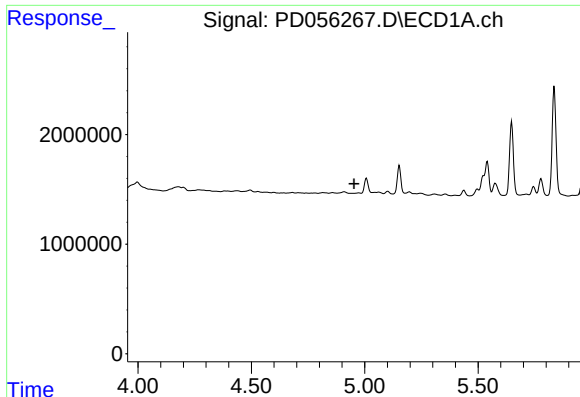
#7 delta-BHC

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



#7 delta-BHC

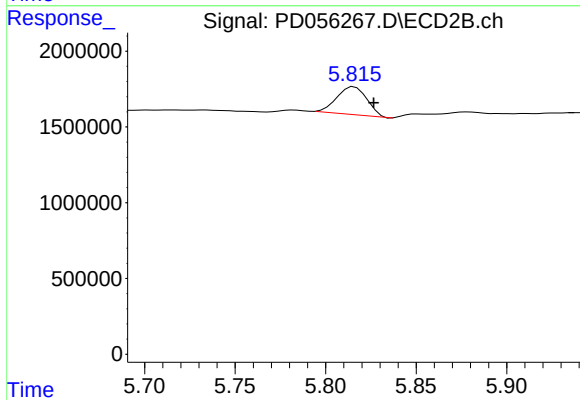
R.T.: 5.047 min
Delta R.T.: 0.030 min
Response: 636086
Conc: 0.38 ng/ml



#8 Heptachlor epoxide

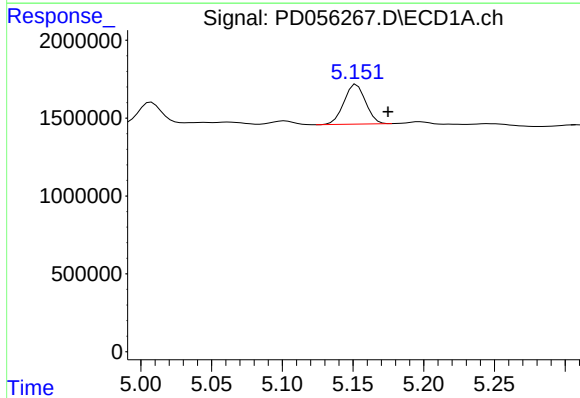
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BN3



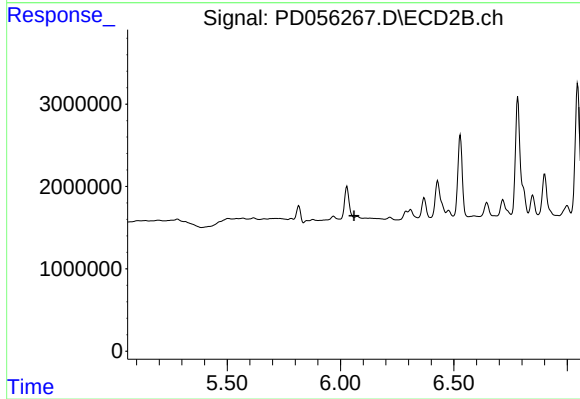
#8 Heptachlor epoxide

R.T.: 5.816 min
Delta R.T.: -0.011 min
Response: 2140647
Conc: 1.38 ng/ml



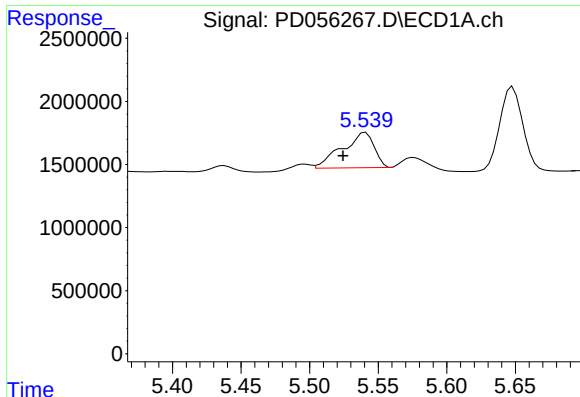
#10 trans-Chlordane

R.T.: 5.152 min
Delta R.T.: -0.022 min
Response: 2729669
Conc: 2.60 ng/ml



#10 trans-Chlordane

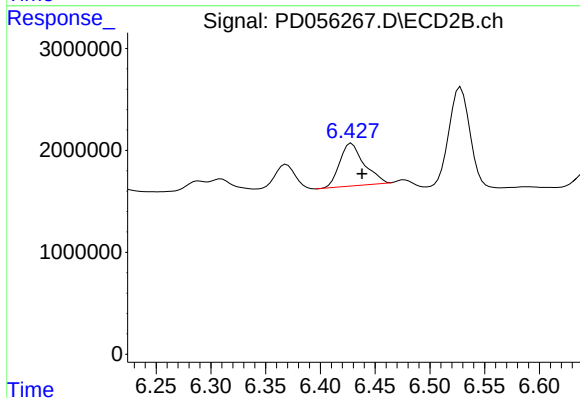
R.T.: 0.000 min
Exp R.T.: 6.060 min
Response: 0
Conc: N.D.



#13 Dieldrin

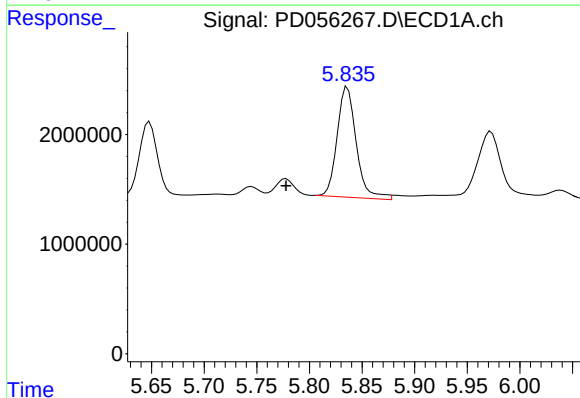
R.T.: 5.541 min
Delta R.T.: 0.016 min
Response: 4535527
Conc: 4.47 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN3



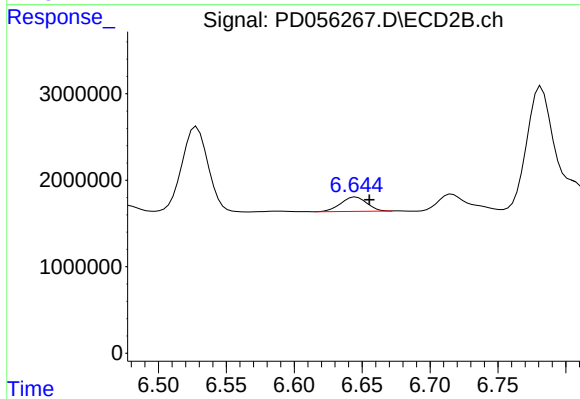
#13 Dieldrin

R.T.: 6.429 min
Delta R.T.: -0.010 min
Response: 6445504
Conc: 4.10 ng/ml



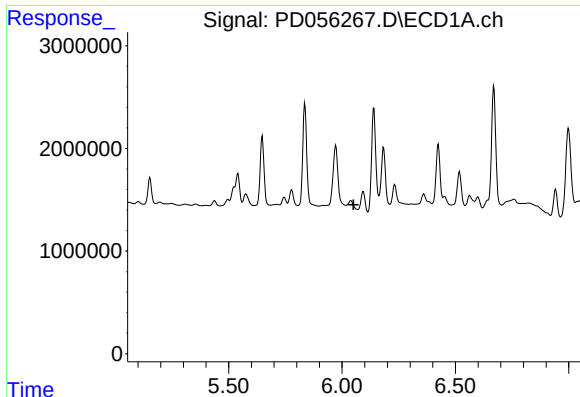
#14 Endrin

R.T.: 5.836 min
Delta R.T.: 0.058 min
Response: 12713560
Conc: 15.21 ng/ml



#14 Endrin

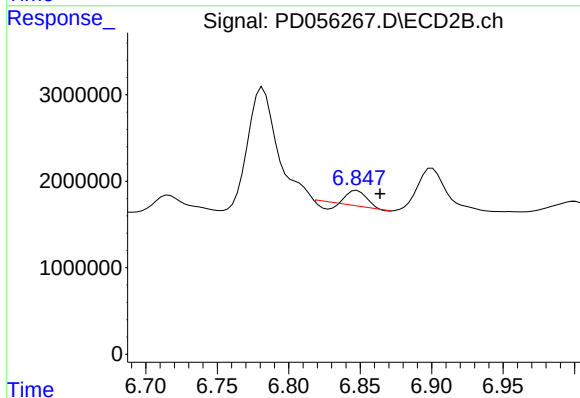
R.T.: 6.645 min
Delta R.T.: -0.010 min
Response: 2197695
Conc: 1.74 ng/ml



#15 Endosulfan II

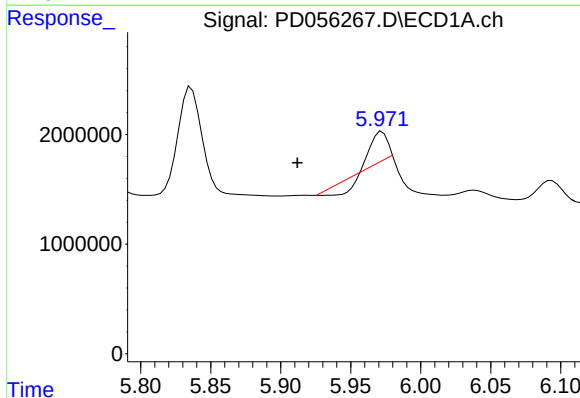
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BN3



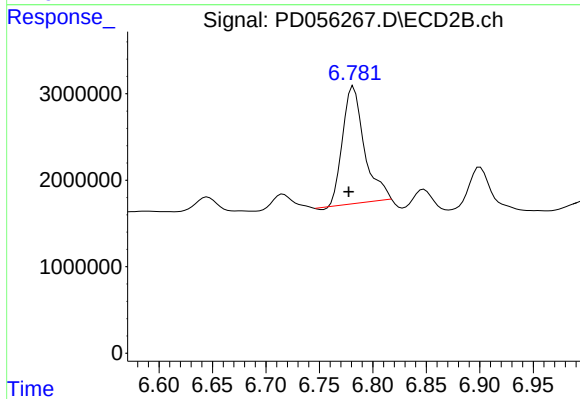
#15 Endosulfan II

R.T.: 6.848 min
Delta R.T.: -0.016 min
Response: 1209443
Conc: 0.83 ng/ml



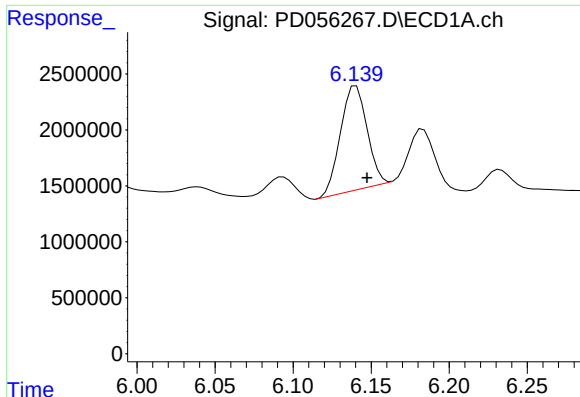
#16 4,4'-DDD

R.T.: 5.972 min
Delta R.T.: 0.061 min
Response: 1306485
Conc: 1.84 ng/ml



#16 4,4'-DDD

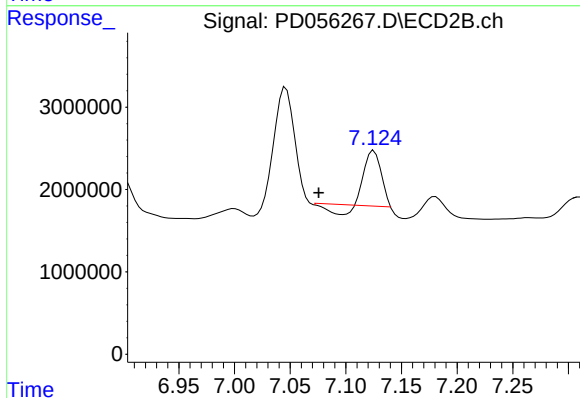
R.T.: 6.782 min
Delta R.T.: 0.005 min
Response: 19353398
Conc: 16.45 ng/ml



#17 4,4'-DDT

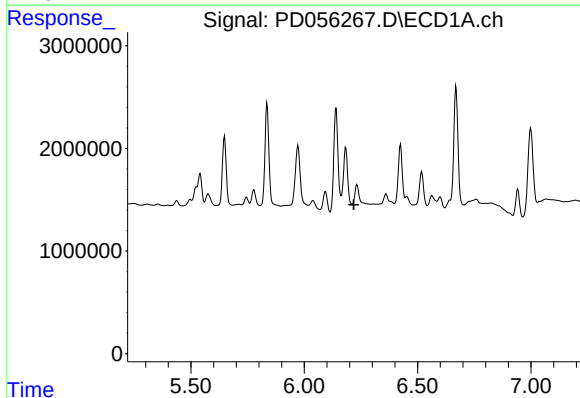
R.T.: 6.140 min
Delta R.T.: -0.007 min
Response: 10991866
Conc: 15.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN3



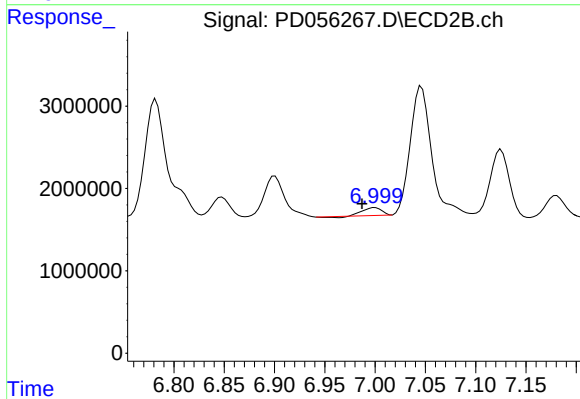
#17 4,4'-DDT

R.T.: 7.125 min
Delta R.T.: 0.050 min
Response: 5769134
Conc: 4.88 ng/ml



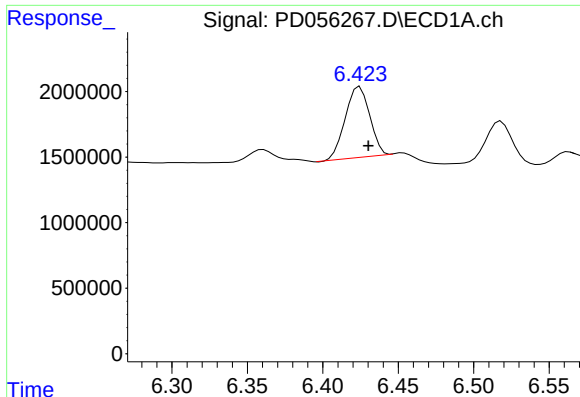
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.219 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

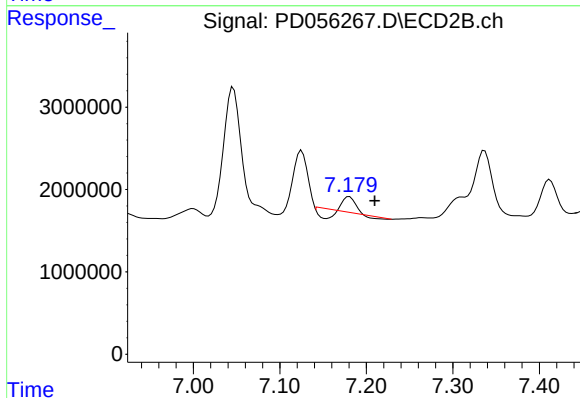
R.T.: 7.000 min
Delta R.T.: 0.013 min
Response: 1130263
Conc: 0.93 ng/ml



#19 Endosulfan Sulfate

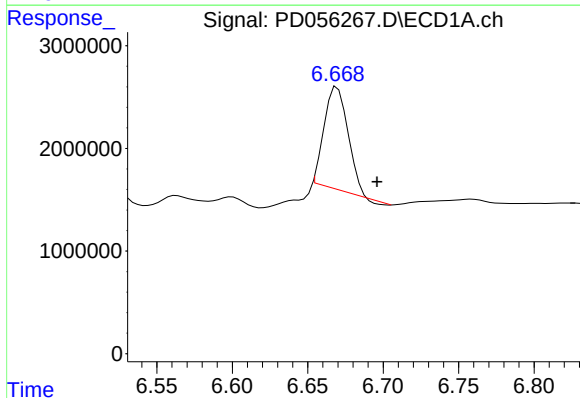
R.T.: 6.425 min
Delta R.T.: -0.006 min
Response: 6091750
Conc: 7.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN3



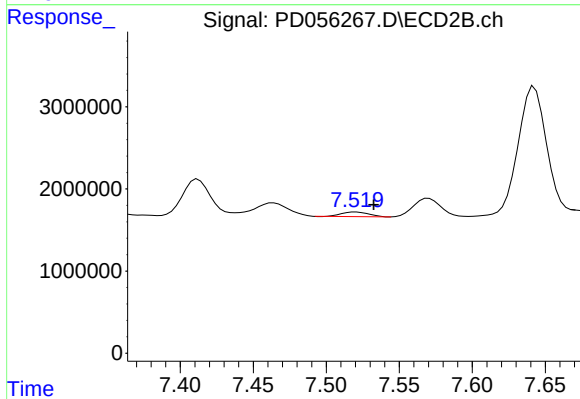
#19 Endosulfan Sulfate

R.T.: 7.180 min
Delta R.T.: -0.029 min
Response: 369671
Conc: 0.28 ng/ml



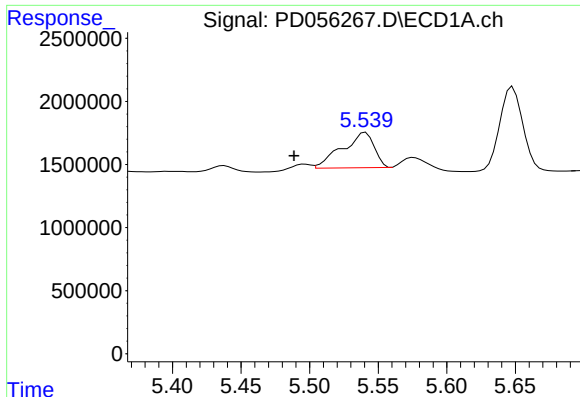
#20 Methoxychlor

R.T.: 6.670 min
Delta R.T.: -0.026 min
Response: 10810840
Conc: 31.90 ng/ml



#20 Methoxychlor

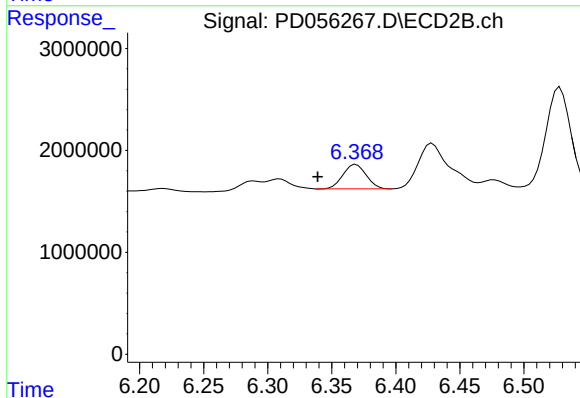
R.T.: 7.520 min
Delta R.T.: -0.012 min
Response: 723325
Conc: 1.19 ng/ml



#22 Toxaphene-1

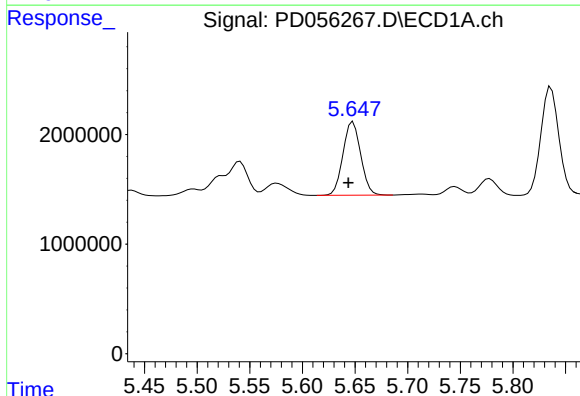
R.T.: 5.541 min
Delta R.T.: 0.052 min
Response: 4535527
Conc: 503.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN3



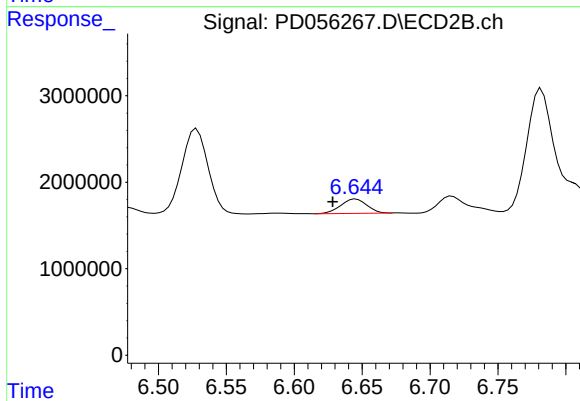
#22 Toxaphene-1

R.T.: 6.369 min
Delta R.T.: 0.030 min
Response: 2997515
Conc: 266.99 ng/ml



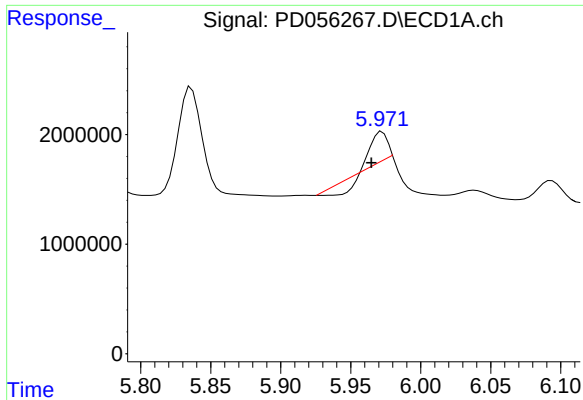
#23 Toxaphene-2

R.T.: 5.648 min
Delta R.T.: 0.004 min
Response: 7886894
Conc: 810.49 ng/ml



#23 Toxaphene-2

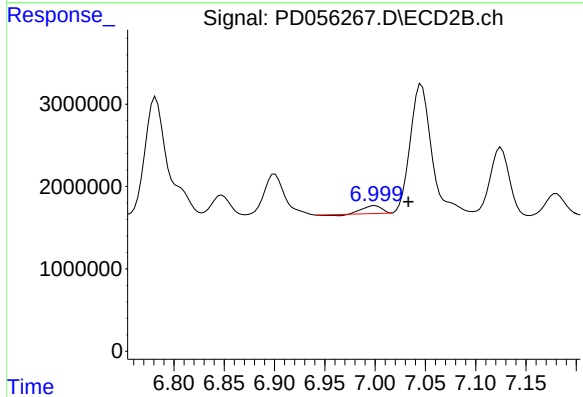
R.T.: 6.645 min
Delta R.T.: 0.017 min
Response: 2197695
Conc: 159.25 ng/ml



#24 Toxaphene-3

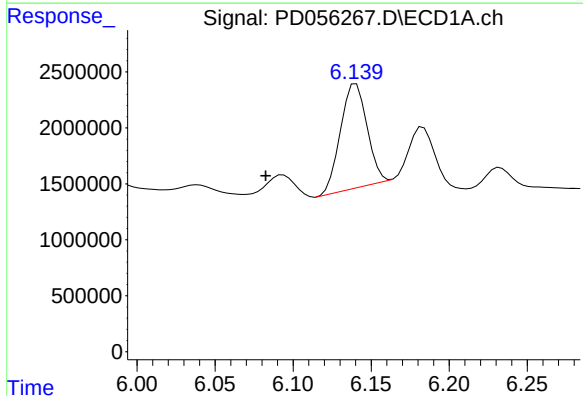
R.T.: 5.972 min
Delta R.T.: 0.008 min
Response: 1306485
Conc: 157.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BN3



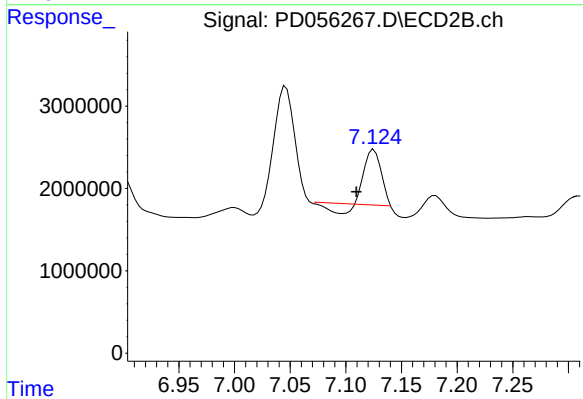
#24 Toxaphene-3

R.T.: 7.000 min
Delta R.T.: -0.033 min
Response: 1130263
Conc: 57.46 ng/ml



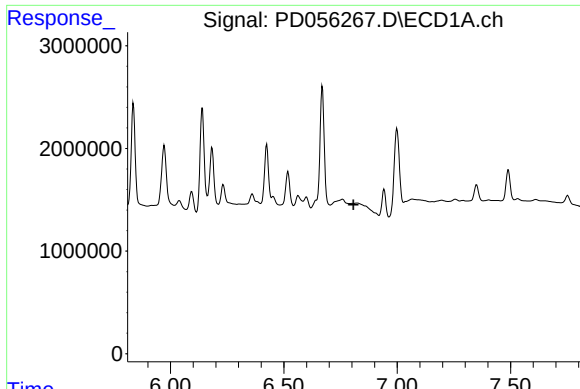
#25 Toxaphene-4

R.T.: 6.140 min
Delta R.T.: 0.058 min
Response: 10991866
Conc: 443.66 ng/ml



#25 Toxaphene-4

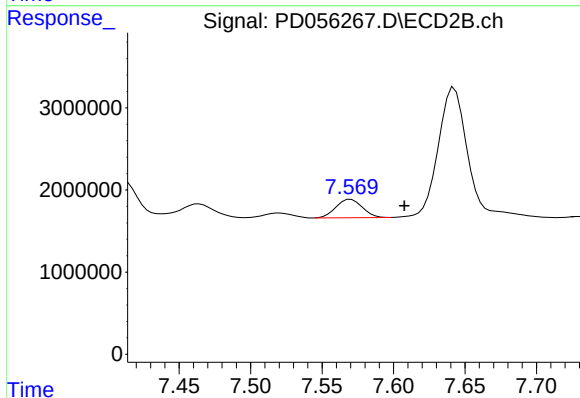
R.T.: 7.125 min
Delta R.T.: 0.016 min
Response: 5769134
Conc: 104.48 ng/ml



#26 Toxaphene-5

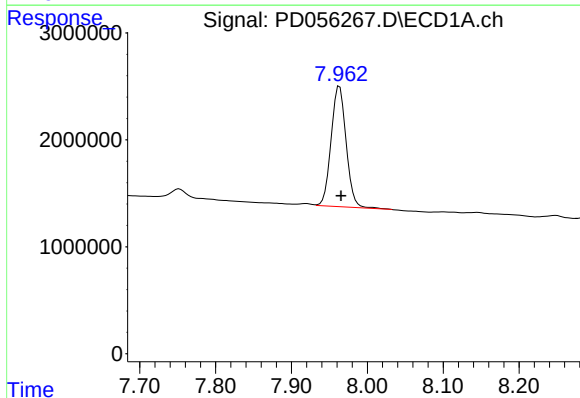
R.T.: 0.000 min
Exp R.T.: 6.808 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BN3



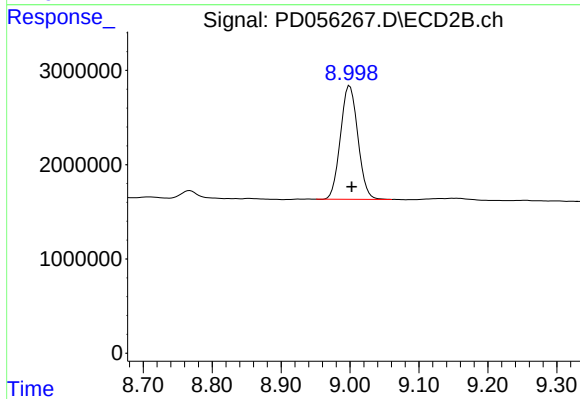
#26 Toxaphene-5

R.T.: 7.570 min
Delta R.T.: -0.037 min
Response: 2864467
Conc: 112.07 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: -0.002 min
Response: 15488425
Conc: 17.15 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.000 min
Delta R.T.: -0.003 min
Response: 21153564
Conc: 17.58 ng/ml