

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111519\
 Data File : PD056020.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2019 10:46
 Operator : SG\AJ
 Sample : K5783-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0AX2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 02:14:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110319CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 02 07:20:38 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	3.962	14652440	19719784	19.465	18.817
27)	SA Decachlor...	7.963	8.996	22655067	26877030	27.794	23.668
Target Compounds							
8)	B Heptachlo...	5.007f	5.814	3419518	4129550	3.830	3.060
10)	B trans-Chl...	5.152	6.080	1944110	-902630	2.144	N.D. #
12)	B 4,4'-DDE	0.000	6.286	0	23602	N.D.	<MDL
13)	MA Dieldrin	5.539	6.426	8012048	10152141	8.518	7.182
14)	MA Endrin	5.777	6.643	2696318	4091939	3.361	3.554
15)	B Endosulfa...	0.000	6.846	0	3939427	N.D.	3.042
16)	A 4,4'-DDD	5.971f	6.780	20487120	42286250	29.008	37.869 #
17)	MA 4,4'-DDT	6.140	7.045	26577561	6038632	41.013	5.553 #
18)	B Endrin al...	6.232	6.999	351997	3240859	0.493	2.985 #
19)	B Endosulfa...	6.423	7.178	14067421	8866698	17.929	7.354 #
20)	A Methoxychlor	6.668	7.568f	21212765	7146585	56.710	11.466 #
22)	Toxaphene-1	5.539	6.367	8012048	5774651	968.766	562.419 #
23)	Toxaphene-2	5.648	6.643	16968440	4091939	1900.525	340.919 #
24)	Toxaphene-3	5.971	7.045	20487120	6038632	2631.838	325.843 #
25)	Toxaphene-4	6.140	7.045	26577561	6038632	1165.360	117.211 #
26)	Toxaphene-5	0.000	7.568	0	7146585	N.D.	294.088

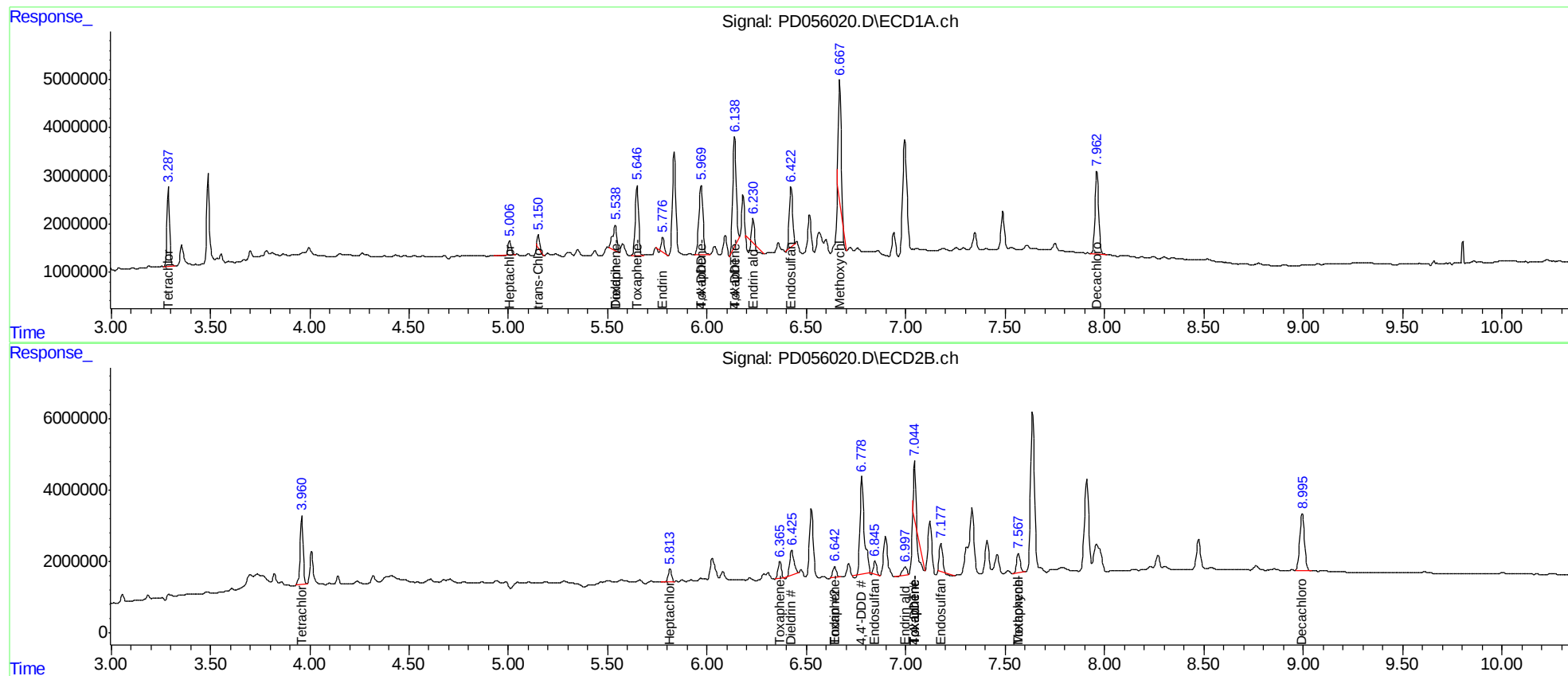
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

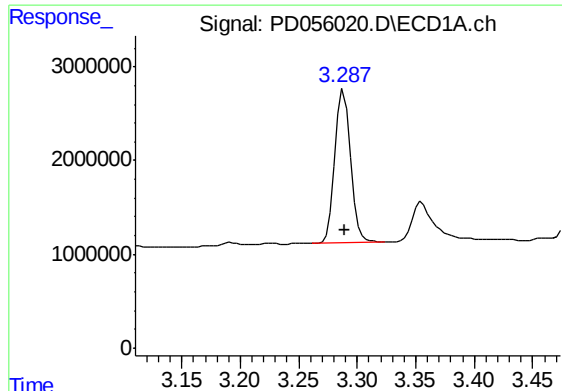
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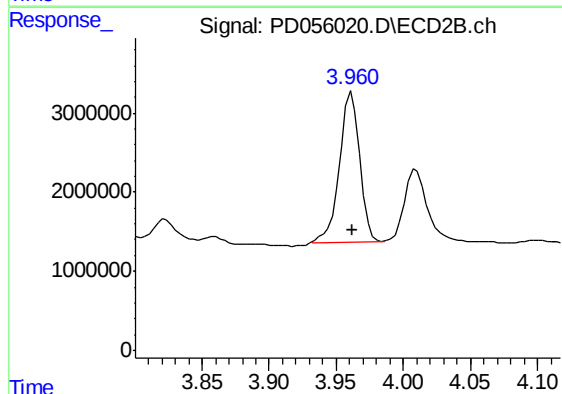




#1 Tetrachloro-m-xylene

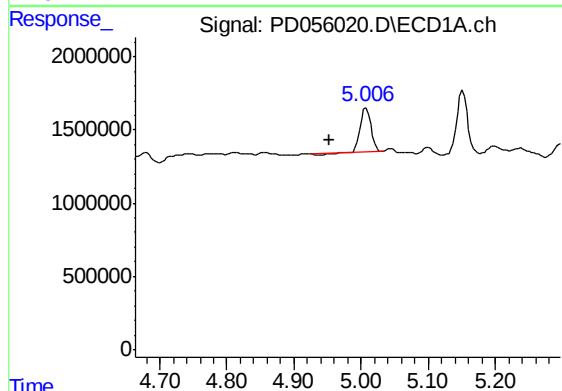
R.T.: 3.289 min
Delta R.T.: 0.000 min
Response: 14652440
Conc: 19.46 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



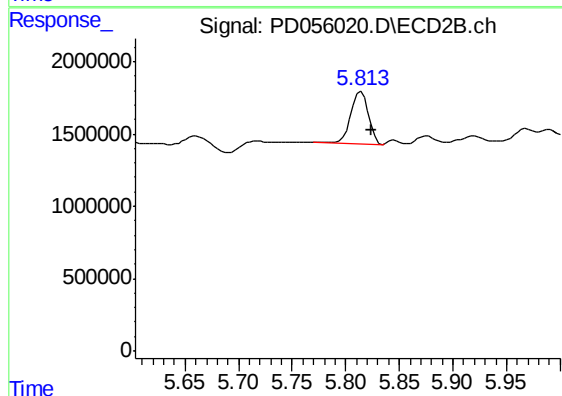
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 19719784
Conc: 18.82 ng/ml



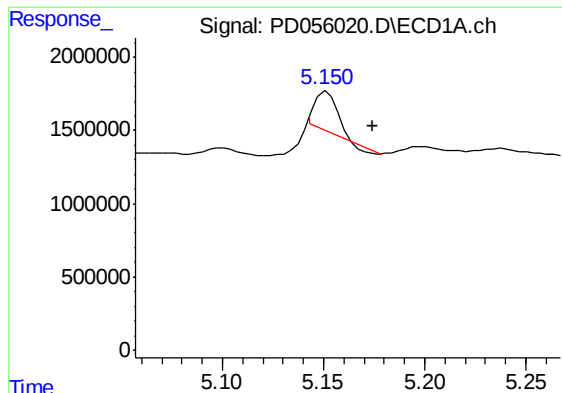
#8 Heptachlor epoxide

R.T.: 5.007 min
Delta R.T.: 0.055 min
Response: 3419518
Conc: 3.83 ng/ml



#8 Heptachlor epoxide

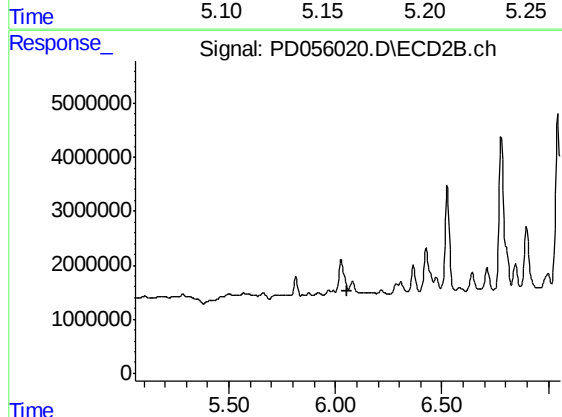
R.T.: 5.814 min
Delta R.T.: -0.010 min
Response: 4129550
Conc: 3.06 ng/ml



#10 trans-Chlordane

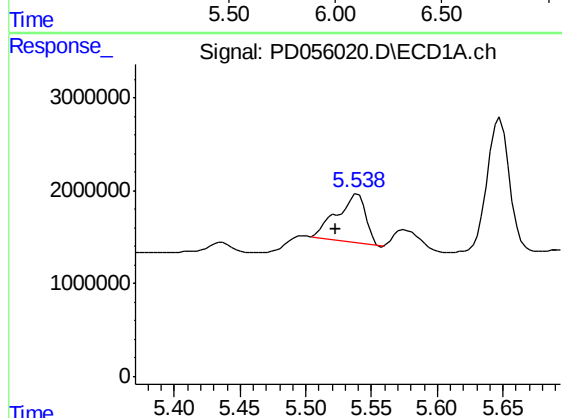
R.T.: 5.152 min
Delta R.T.: -0.023 min
Response: 1944110
Conc: 2.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



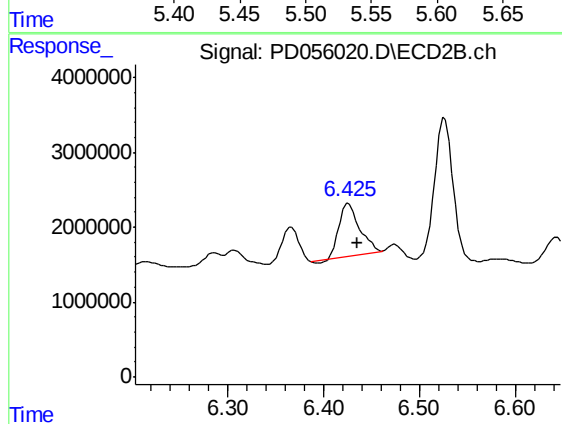
#10 trans-Chlordane

R.T.: 6.080 min
Delta R.T.: 0.022 min
Response: -902630
Conc: N.D.



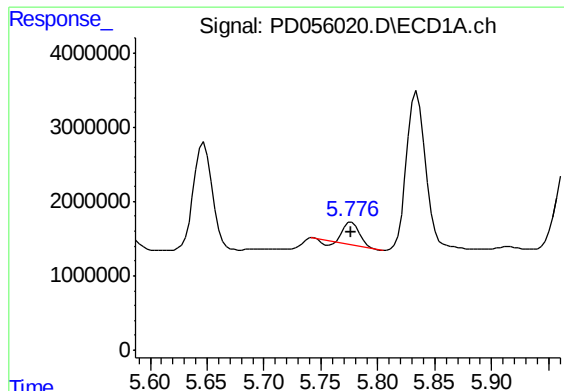
#13 Dieldrin

R.T.: 5.539 min
Delta R.T.: 0.017 min
Response: 8012048
Conc: 8.52 ng/ml



#13 Dieldrin

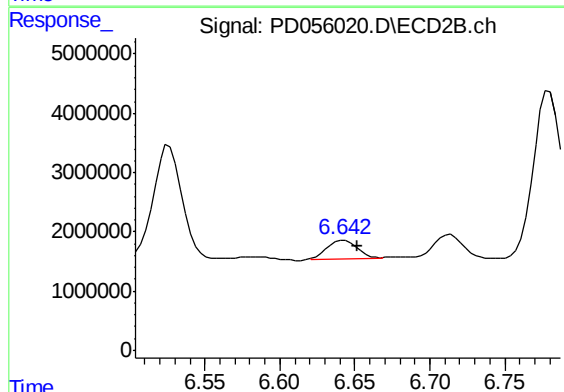
R.T.: 6.426 min
Delta R.T.: -0.009 min
Response: 10152141
Conc: 7.18 ng/ml



#14 Endrin

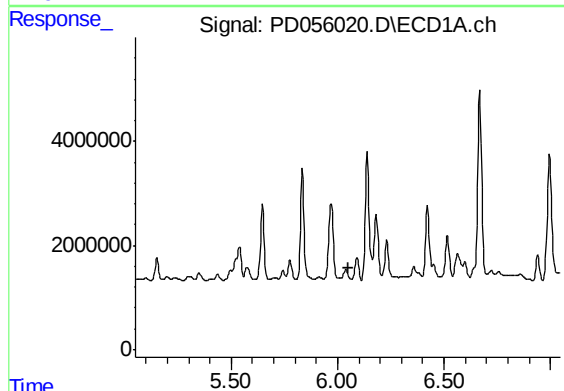
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 2696318
Conc: 3.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



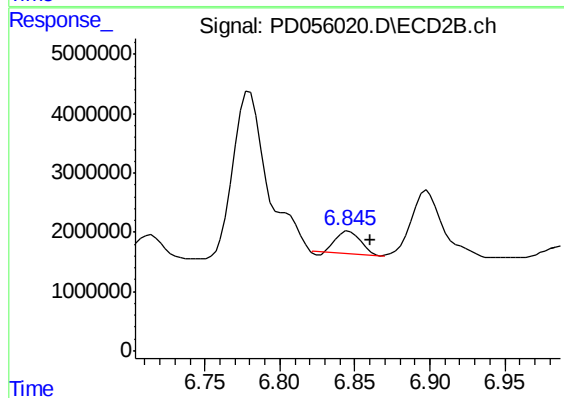
#14 Endrin

R.T.: 6.643 min
Delta R.T.: -0.009 min
Response: 4091939
Conc: 3.55 ng/ml



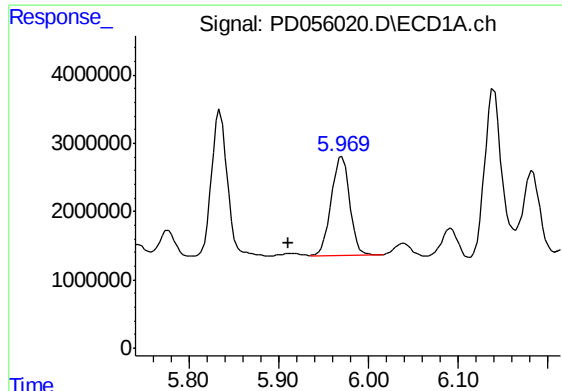
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



#15 Endosulfan II

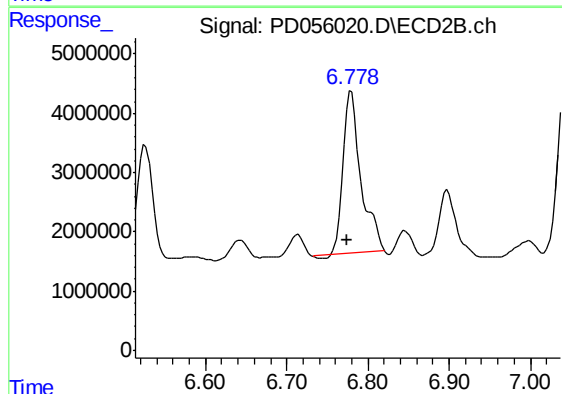
R.T.: 6.846 min
Delta R.T.: -0.014 min
Response: 3939427
Conc: 3.04 ng/ml



#16 4,4'-DDD

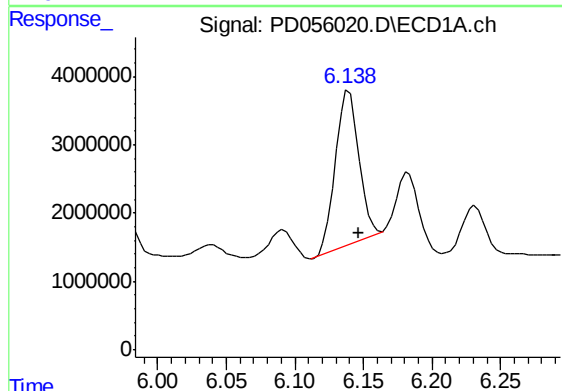
R.T.: 5.971 min
Delta R.T.: 0.060 min
Response: 20487120
Conc: 29.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



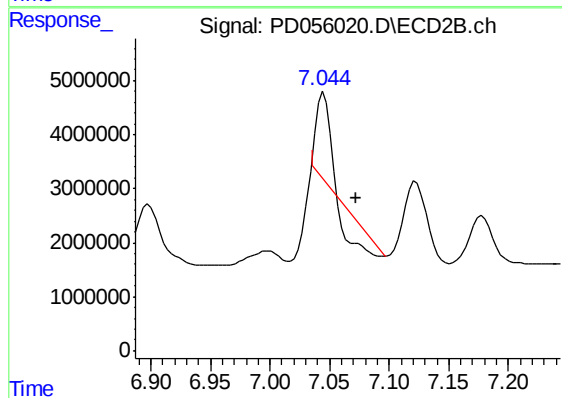
#16 4,4'-DDD

R.T.: 6.780 min
Delta R.T.: 0.006 min
Response: 42286250
Conc: 37.87 ng/ml



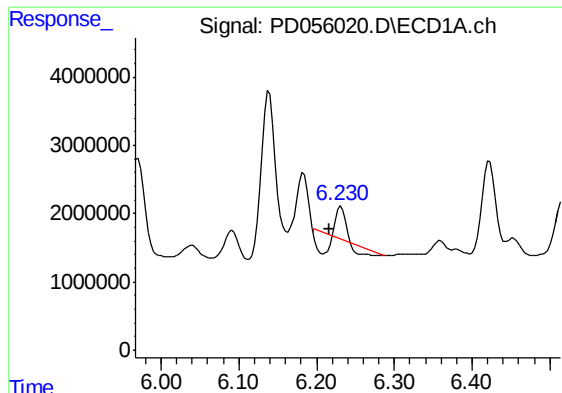
#17 4,4'-DDT

R.T.: 6.140 min
Delta R.T.: -0.007 min
Response: 26577561
Conc: 41.01 ng/ml



#17 4,4'-DDT

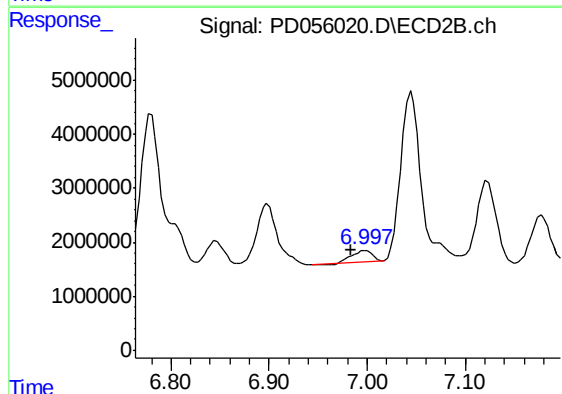
R.T.: 7.045 min
Delta R.T.: -0.027 min
Response: 6038632
Conc: 5.55 ng/ml



#18 Endrin aldehyde

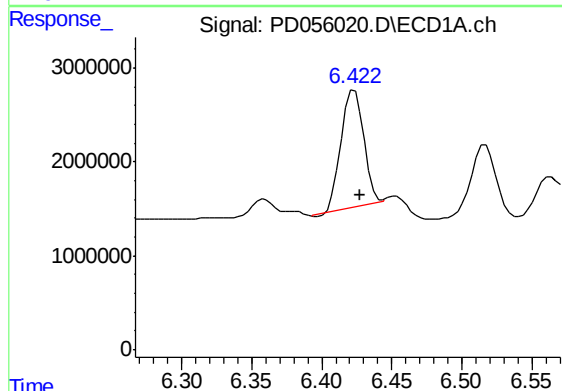
R.T.: 6.232 min
Delta R.T.: 0.014 min
Response: 351997
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



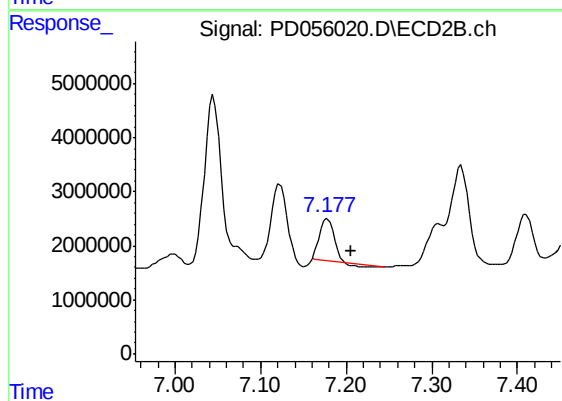
#18 Endrin aldehyde

R.T.: 6.999 min
Delta R.T.: 0.015 min
Response: 3240859
Conc: 2.98 ng/ml



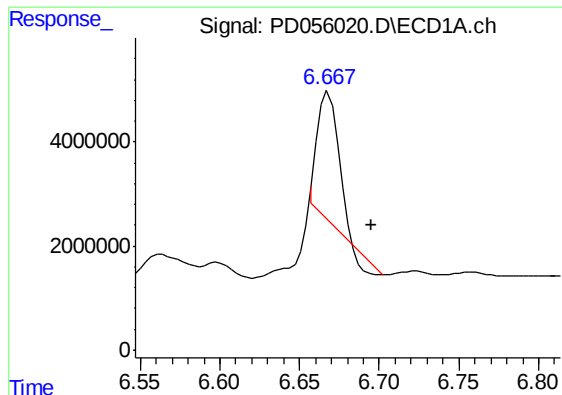
#19 Endosulfan Sulfate

R.T.: 6.423 min
Delta R.T.: -0.004 min
Response: 14067421
Conc: 17.93 ng/ml



#19 Endosulfan Sulfate

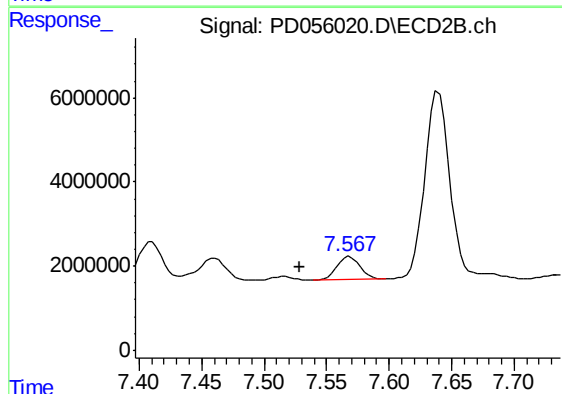
R.T.: 7.178 min
Delta R.T.: -0.028 min
Response: 8866698
Conc: 7.35 ng/ml



#20 Methoxychlor

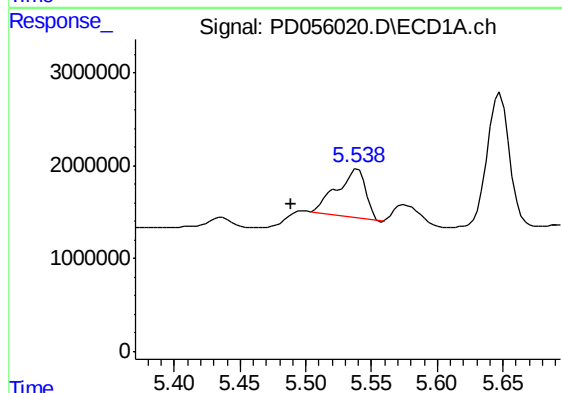
R.T.: 6.668 min
Delta R.T.: -0.027 min
Response: 21212765
Conc: 56.71 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



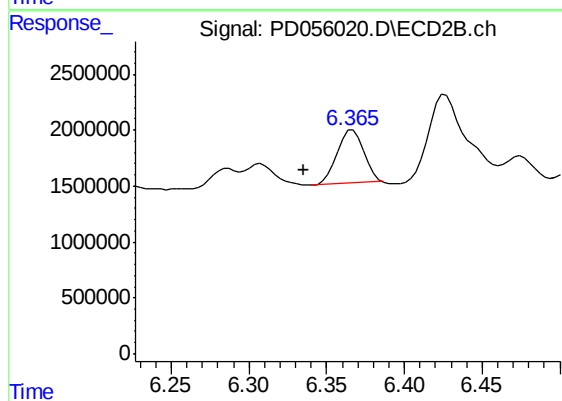
#20 Methoxychlor

R.T.: 7.568 min
Delta R.T.: 0.040 min
Response: 7146585
Conc: 11.47 ng/ml



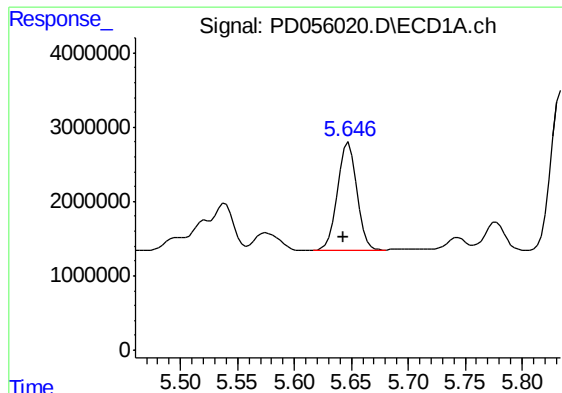
#22 Toxaphene-1

R.T.: 5.539 min
Delta R.T.: 0.051 min
Response: 8012048
Conc: 968.77 ng/ml



#22 Toxaphene-1

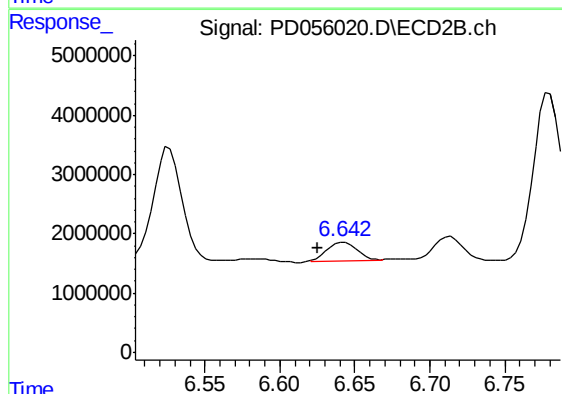
R.T.: 6.367 min
Delta R.T.: 0.031 min
Response: 5774651
Conc: 562.42 ng/ml



#23 Toxaphene-2

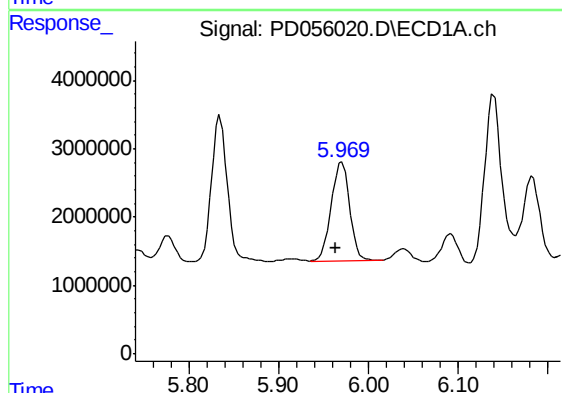
R.T.: 5.648 min
Delta R.T.: 0.005 min
Response: 16968440
Conc: 1900.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



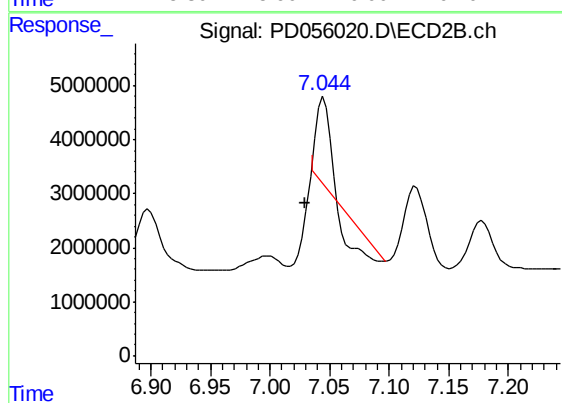
#23 Toxaphene-2

R.T.: 6.643 min
Delta R.T.: 0.018 min
Response: 4091939
Conc: 340.92 ng/ml



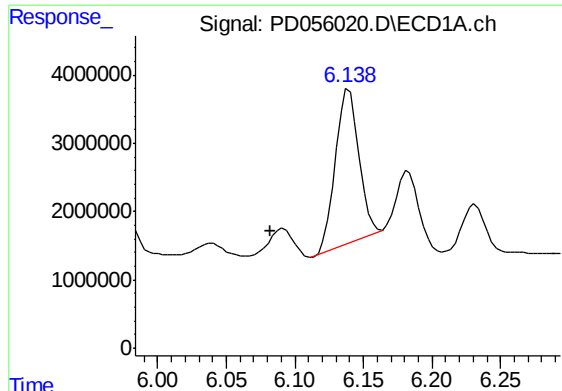
#24 Toxaphene-3

R.T.: 5.971 min
Delta R.T.: 0.007 min
Response: 20487120
Conc: 2631.84 ng/ml



#24 Toxaphene-3

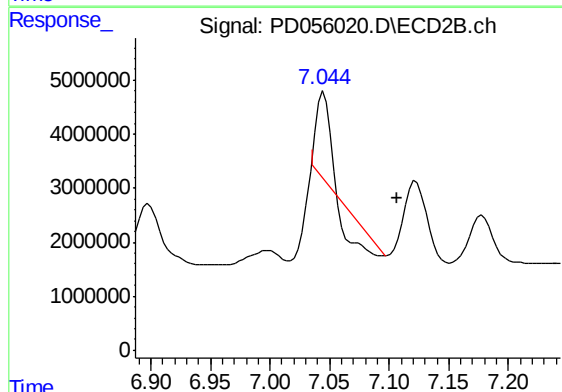
R.T.: 7.045 min
Delta R.T.: 0.015 min
Response: 6038632
Conc: 325.84 ng/ml



#25 Toxaphene-4

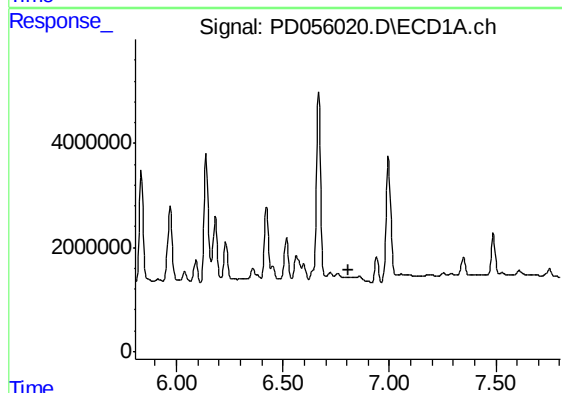
R.T.: 6.140 min
Delta R.T.: 0.057 min
Response: 26577561
Conc: 1165.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



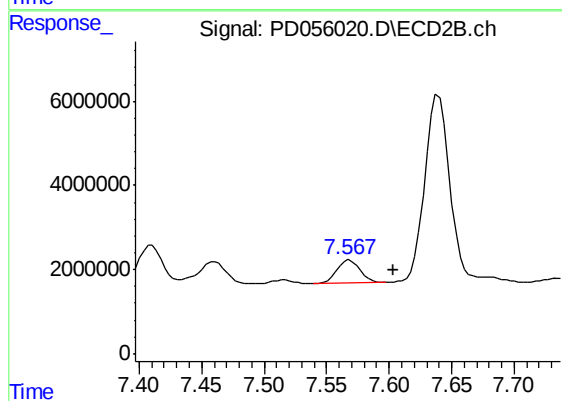
#25 Toxaphene-4

R.T.: 7.045 min
Delta R.T.: -0.062 min
Response: 6038632
Conc: 117.21 ng/ml



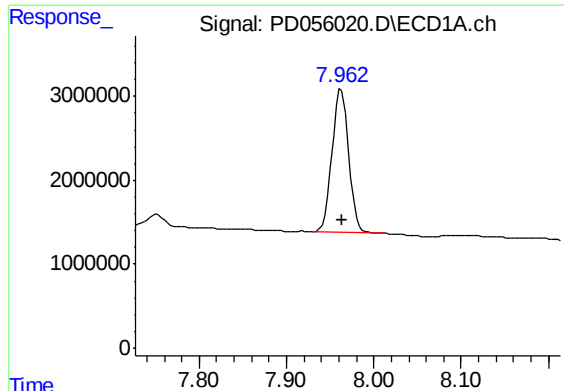
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.807 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

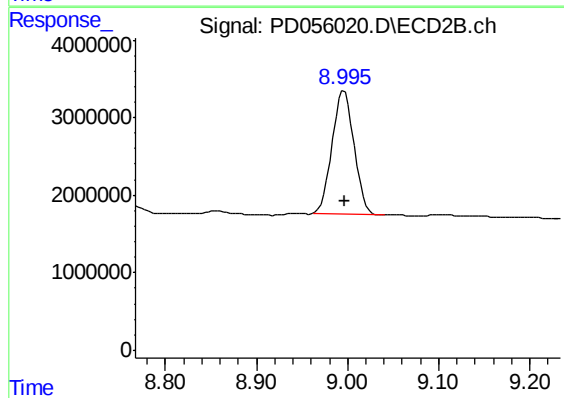
R.T.: 7.568 min
Delta R.T.: -0.035 min
Response: 7146585
Conc: 294.09 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 22655067
Conc: 27.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0AX2



#27 Decachlorobiphenyl

R.T.: 8.996 min
Delta R.T.: 0.000 min
Response: 26877030
Conc: 23.67 ng/ml