

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091118\
 Data File : PD049164.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2018 1:30
 Operator : AJ\SJ
 Sample : PIBLK25
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK25

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 05:32:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081618CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 16 13:32:25 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.370	3.967	23663955	340.3E6	19.388	19.355
27)	SA Decachlor...	8.065	8.992	48391386	363.0E6	33.608	22.424 #
Target Compounds							
4)	MA Heptachlor	0.000	5.100f	0	19378092	N.D.	0.785
6)	B beta-BHC	0.000	4.761f	0	6589488	N.D.	0.628
8)	B Heptachlo...	0.000	5.860	0	320.0E6	N.D.	14.667
9)	A Endosulfan I	0.000	6.166	0	9232635	N.D.	0.431
10)	B trans-Chl...	0.000	6.113f	0	9852120	N.D.	0.425
11)	B cis-Chlor...	0.000	6.150	0	10093327	N.D.	0.440
12)	B 4,4'-DDE	0.000	6.285	0	5729290	N.D.	0.283
16)	A 4,4'-DDD	0.000	6.775	0	9346360	N.D.	0.616
20)	A Methoxychlor	0.000	7.469f	0	116.4E6	N.D.	17.005
22)	Toxaphene-1	0.000	6.317	0	7192978	N.D.	73.130
23)	Toxaphene-2	5.725	0.000	1805515	0	175.983	N.D. #
25)	Toxaphene-4	0.000	7.326	0	31044828	N.D.	264.569

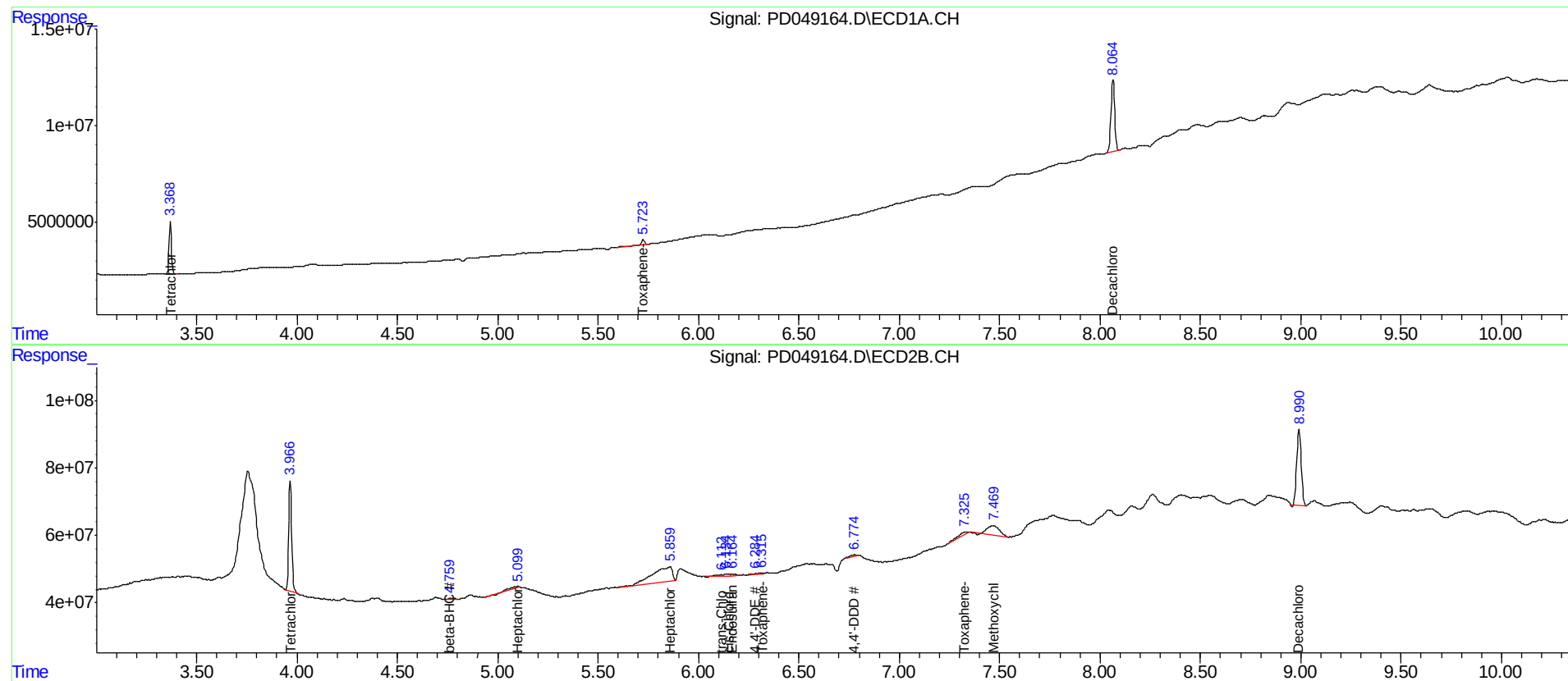
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

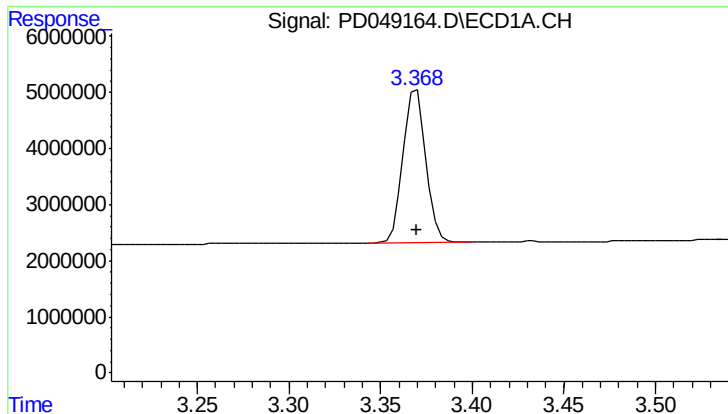
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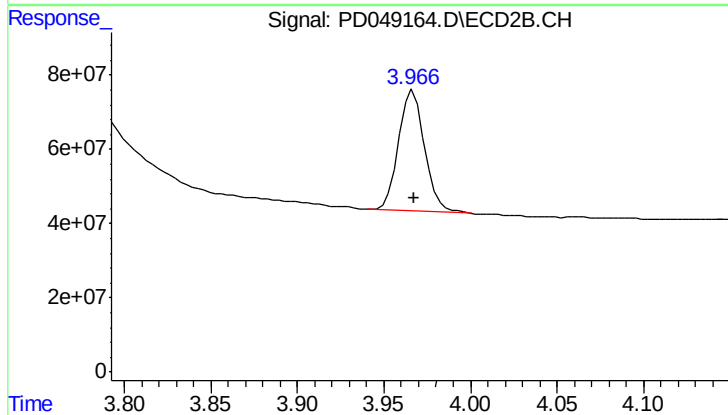




#1 Tetrachloro-m-xylene

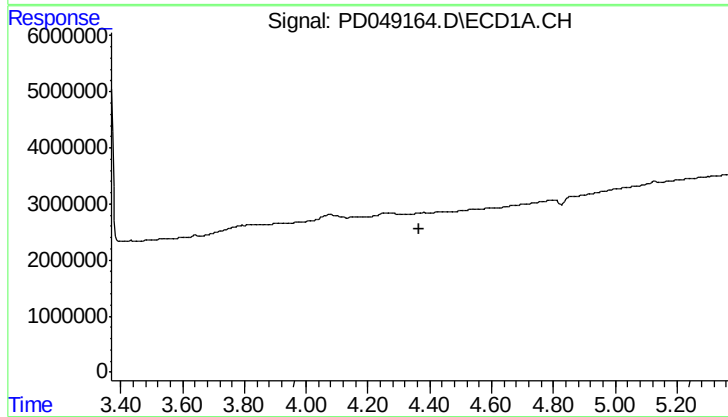
R.T.: 3.370 min
Delta R.T.: 0.000 min
Response: 23663955
Conc: 19.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK25



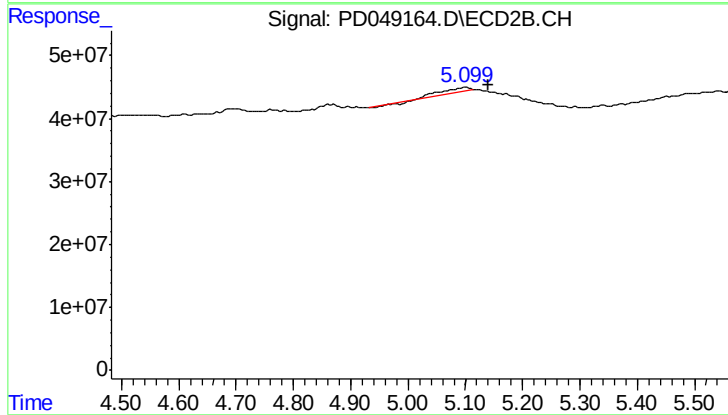
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 340316030
Conc: 19.36 ng/ml



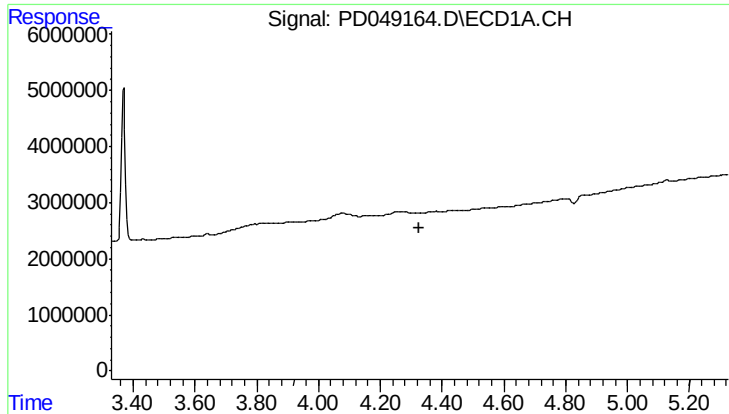
#4 Heptachlor

R.T.: 0.000 min
Exp R.T.: 4.367 min
Response: 0
Conc: N.D.



#4 Heptachlor

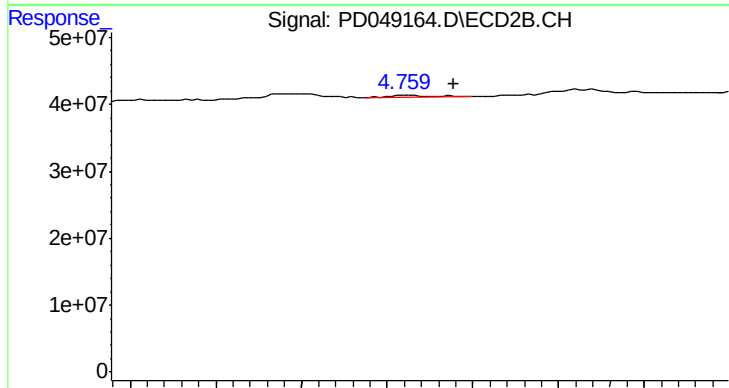
R.T.: 5.100 min
Delta R.T.: -0.041 min
Response: 19378092
Conc: 0.78 ng/ml



#6 beta-BHC

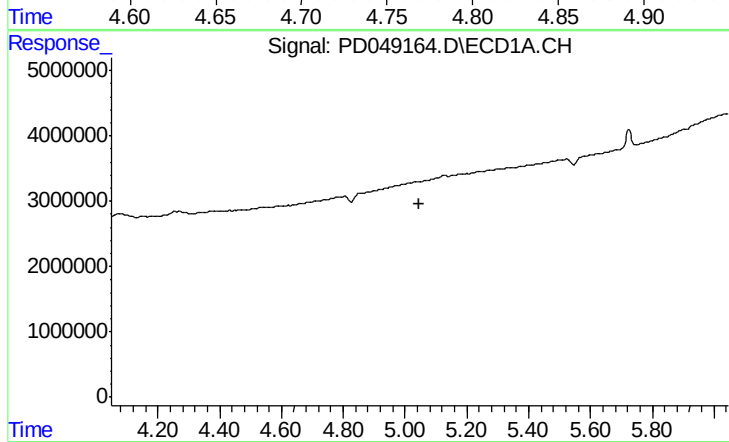
R.T.: 0.000 min
Exp R.T.: 4.327 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



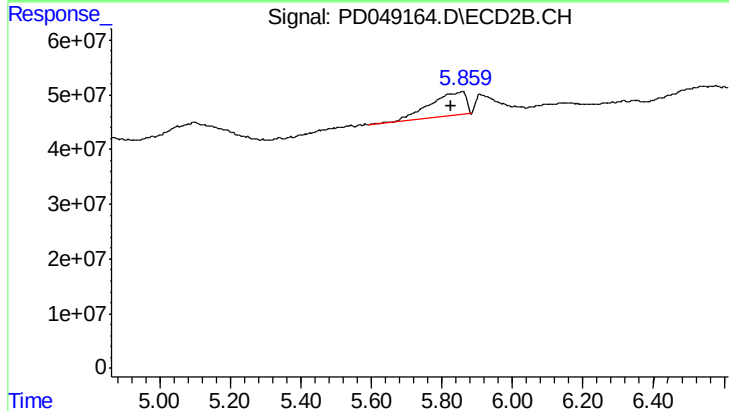
#6 beta-BHC

R.T.: 4.761 min
Delta R.T.: -0.029 min
Response: 6589488
Conc: 0.63 ng/ml



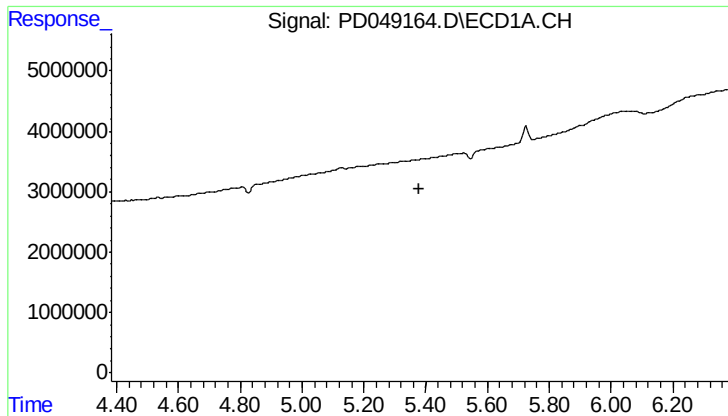
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.048 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

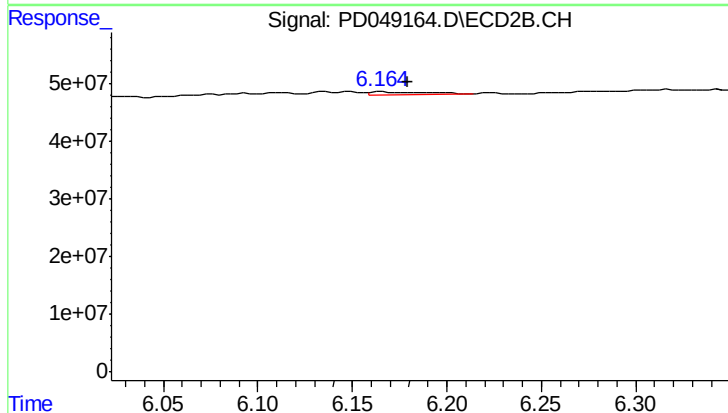
R.T.: 5.860 min
Delta R.T.: 0.034 min
Response: 320005210
Conc: 14.67 ng/ml



#9 Endosulfan I

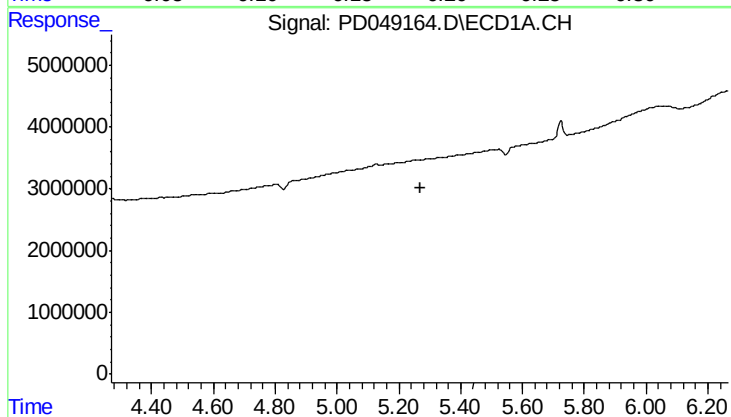
R.T.: 0.000 min
Exp R.T.: 5.380 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



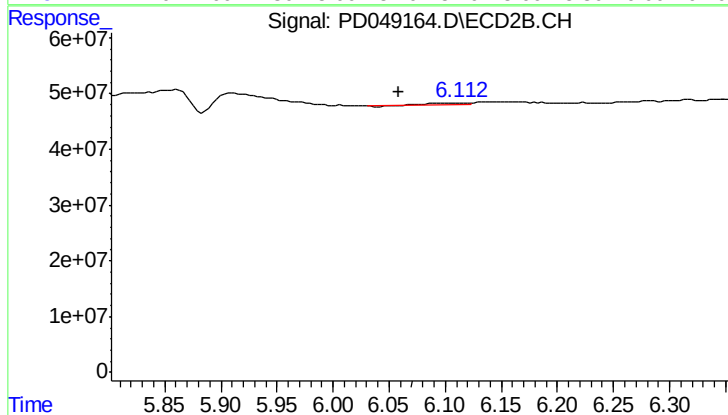
#9 Endosulfan I

R.T.: 6.166 min
Delta R.T.: -0.013 min
Response: 9232635
Conc: 0.43 ng/ml



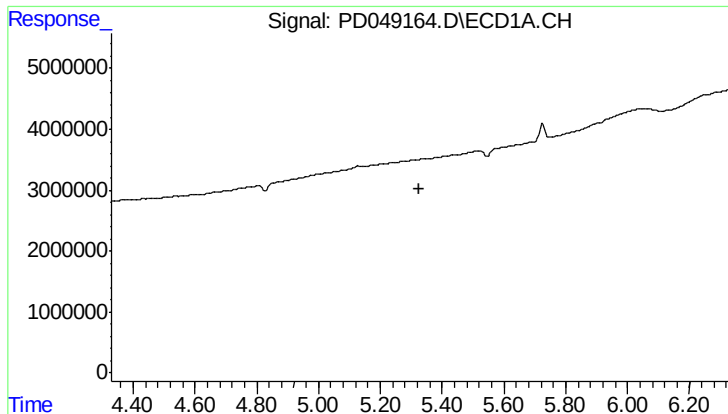
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.270 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

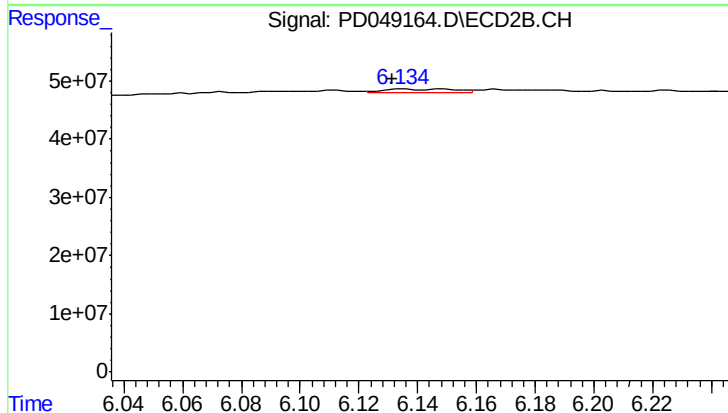
R.T.: 6.113 min
Delta R.T.: 0.055 min
Response: 9852120
Conc: 0.43 ng/ml



#11 cis-Chlordane

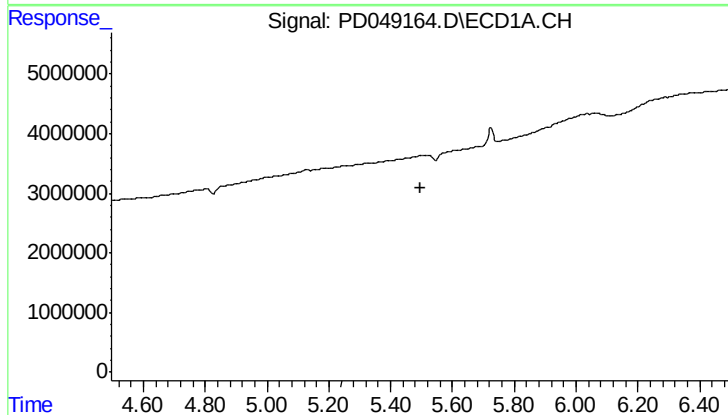
R.T.: 0.000 min
Exp R.T.: 5.328 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



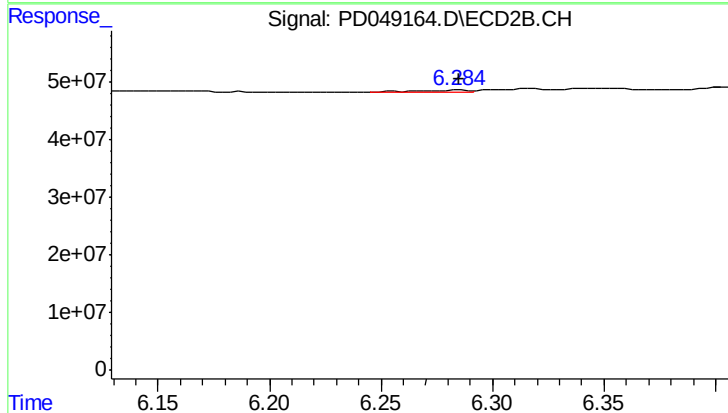
#11 cis-Chlordane

R.T.: 6.150 min
Delta R.T.: 0.018 min
Response: 10093327
Conc: 0.44 ng/ml



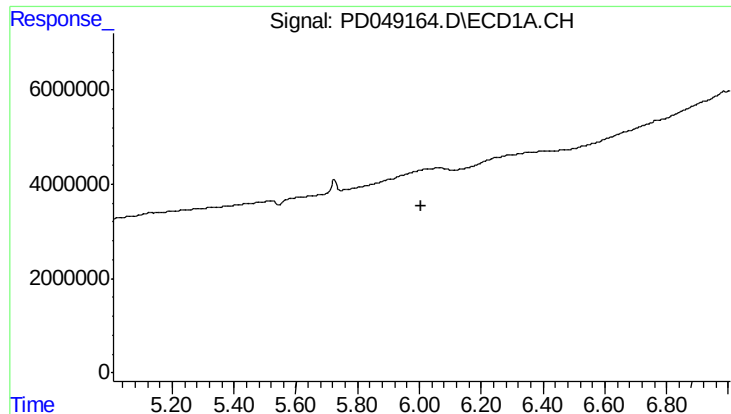
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.495 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

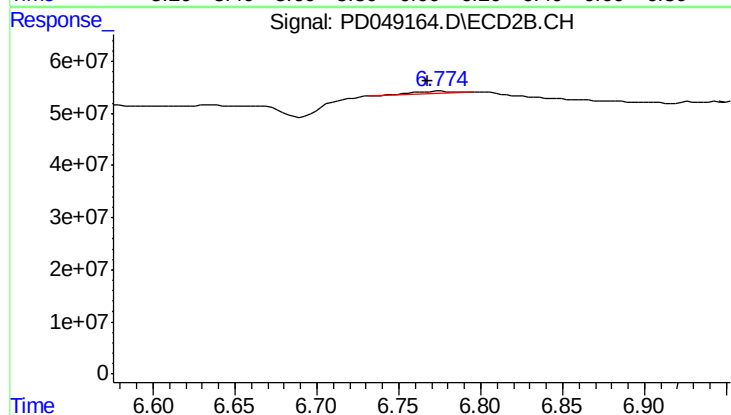
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 5729290
Conc: 0.28 ng/ml



#16 4,4'-DDD

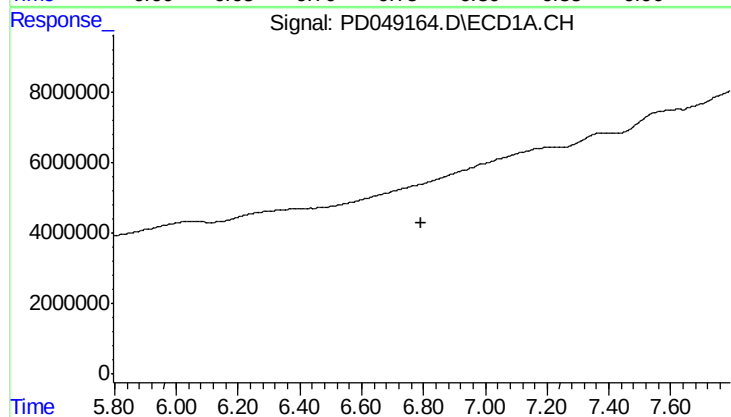
R.T.: 0.000 min
Exp R.T.: 6.008 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



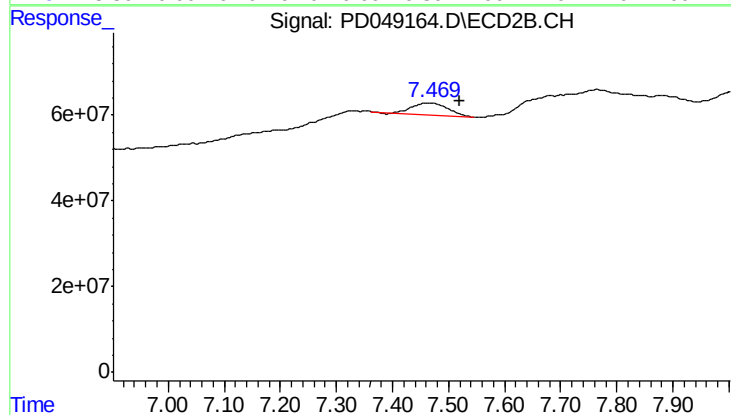
#16 4,4'-DDD

R.T.: 6.775 min
Delta R.T.: 0.008 min
Response: 9346360
Conc: 0.62 ng/ml



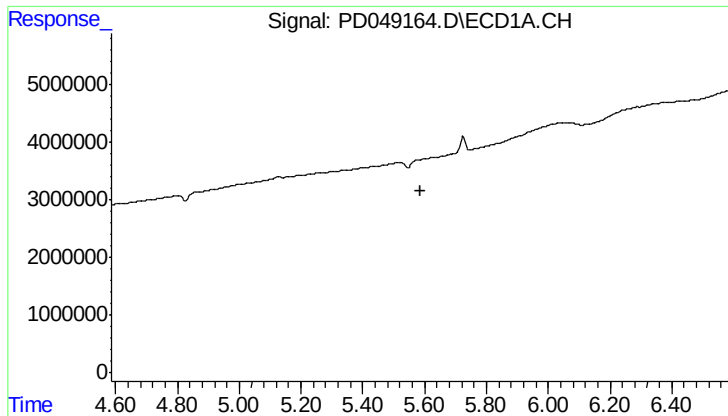
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 6.795 min
Response: 0
Conc: N.D.



#20 Methoxychlor

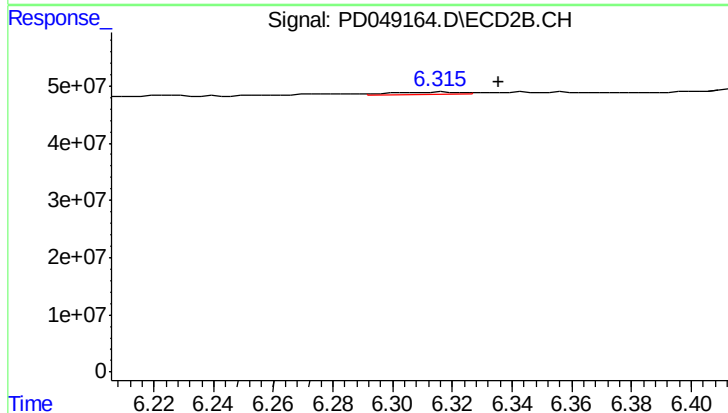
R.T.: 7.469 min
Delta R.T.: -0.050 min
Response: 116417034
Conc: 17.01 ng/ml



#22 Toxaphene-1

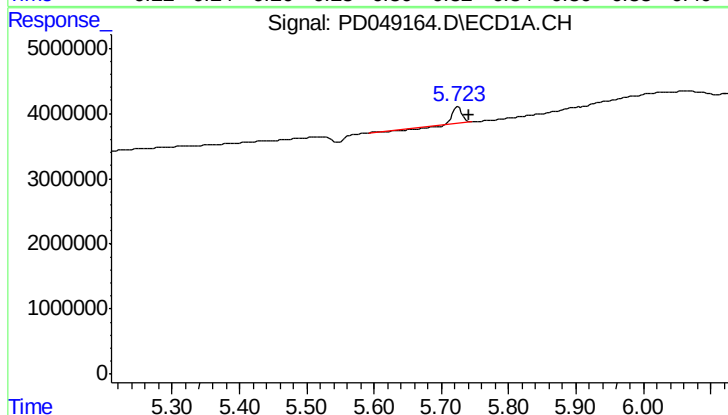
R.T.: 0.000 min
Exp R.T.: 5.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



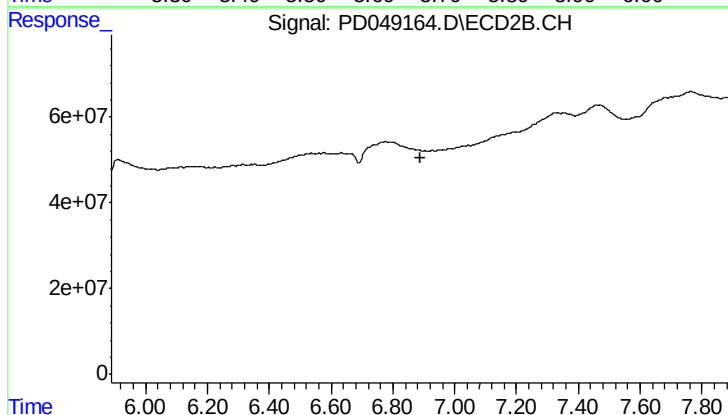
#22 Toxaphene-1

R.T.: 6.317 min
Delta R.T.: -0.019 min
Response: 7192978
Conc: 73.13 ng/ml



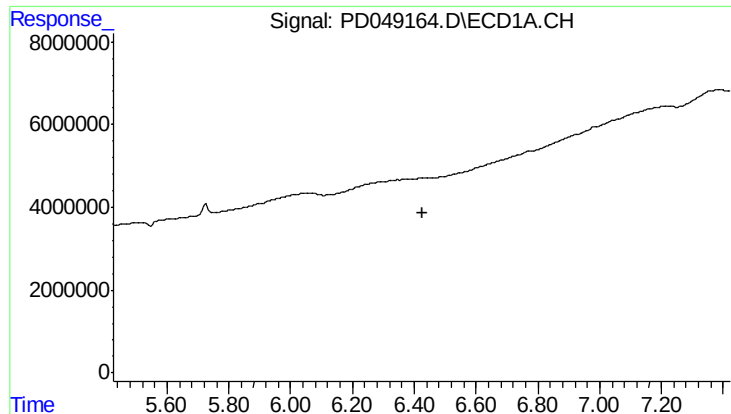
#23 Toxaphene-2

R.T.: 5.725 min
Delta R.T.: -0.017 min
Response: 1805515
Conc: 175.98 ng/ml



#23 Toxaphene-2

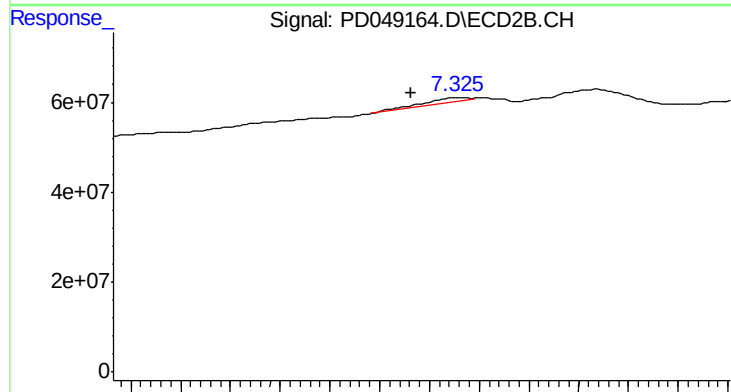
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

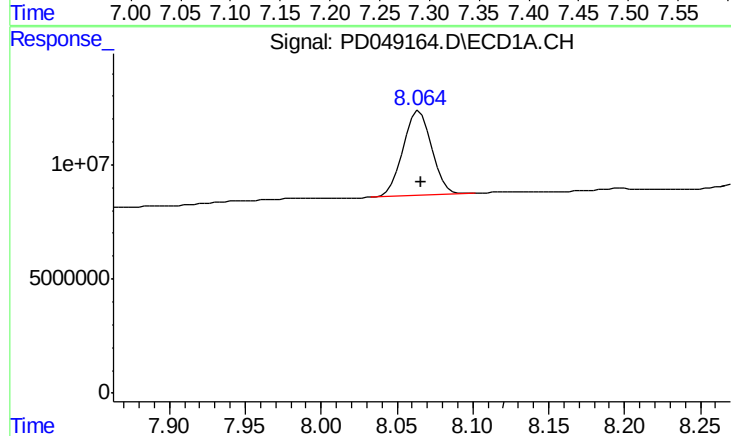
R.T.: 0.000 min
Exp R.T.: 6.426 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK25



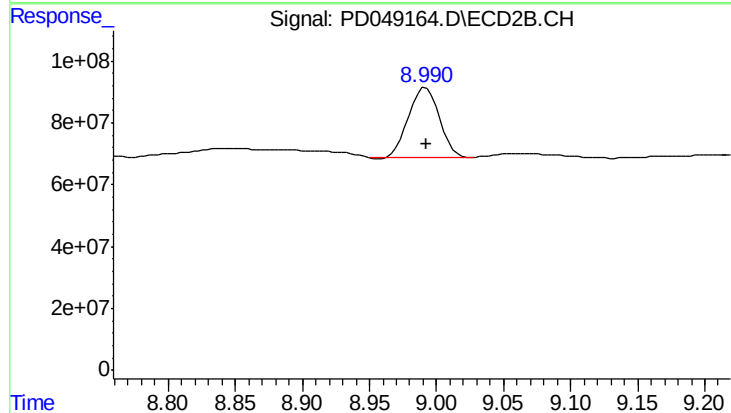
#25 Toxaphene-4

R.T.: 7.326 min
Delta R.T.: 0.044 min
Response: 31044828
Conc: 264.57 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.065 min
Delta R.T.: -0.001 min
Response: 48391386
Conc: 33.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.992 min
Delta R.T.: 0.000 min
Response: 363007667
Conc: 22.42 ng/ml