

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120120\
 Data File : PD060489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2020 14:52
 Operator : DD\AJ
 Sample : PIBLK04
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK06

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 00:42:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 2020
 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...	3.504	4.024	22474620	72895385	19.736	19.828
27)	SA Decachlor...	8.295	9.112	48037155	96263420	35.473	33.213
Target Compounds							
2)	A alpha-BHC	0.000	4.454f	0	5196183	N.D.	0.953
8)	B Heptachlo...	5.183f	5.892	895938	17996162	0.628	4.815 #
16)	A 4,4'-DDD	6.224	6.817f	1354496	15552842	1.113	4.694 #
19)	B Endosulfa...	6.747	0.000	388645	0	0.343	N.D. #
22)	Toxaphene-1	0.000	6.439	0	1546297	N.D.	58.007
23)	Toxaphene-2	5.921	0.000	800924	0	61.800	N.D. #
24)	Toxaphene-3	6.224	0.000	1354496	0	91.738	N.D. #
26)	Toxaphene-5	7.156	0.000	10177341	0	288.437	N.D. #

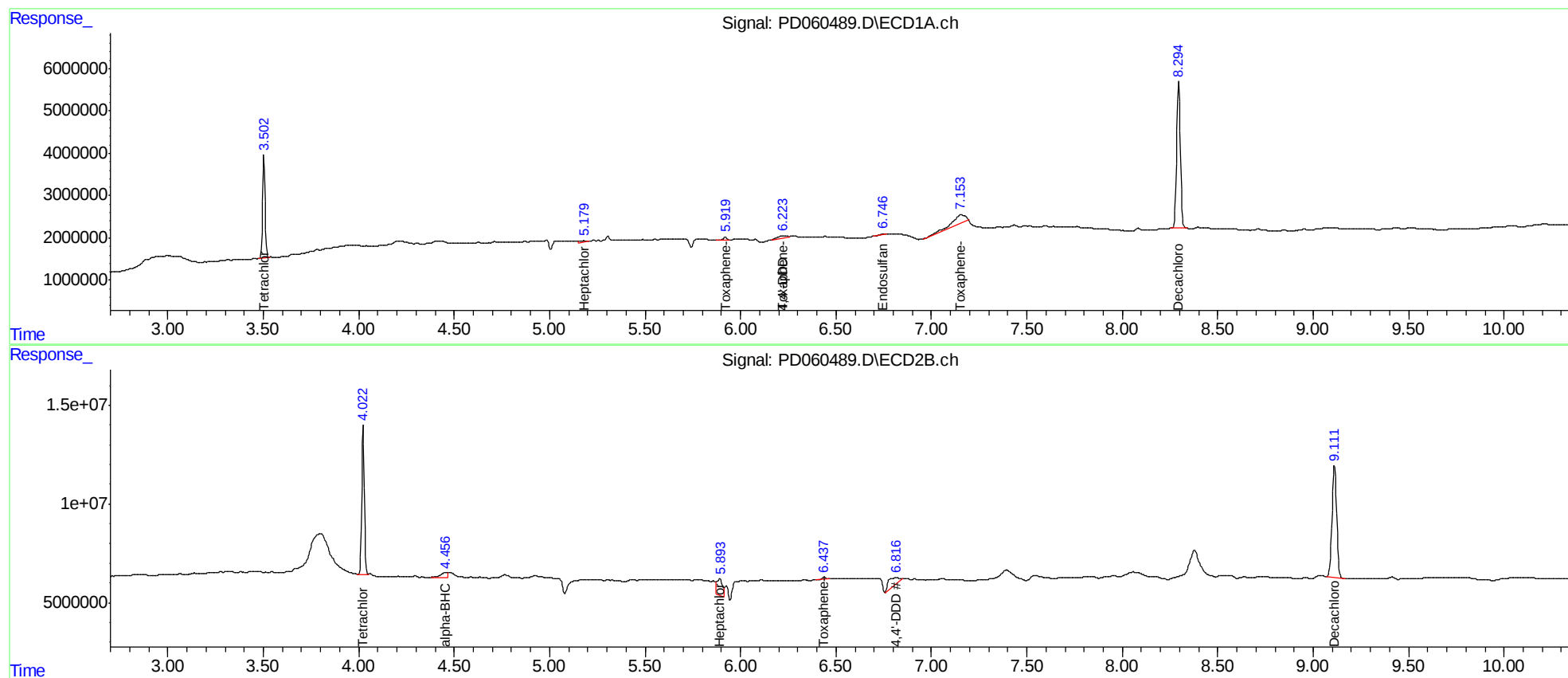
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

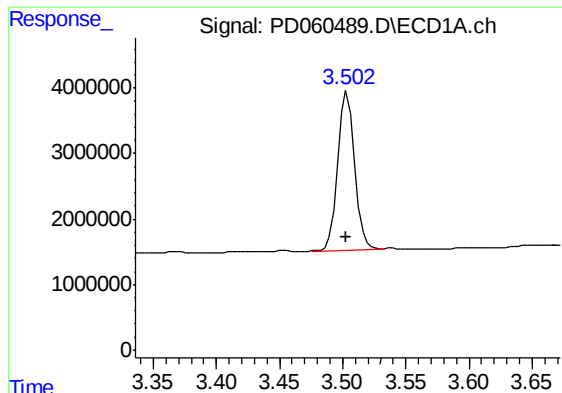
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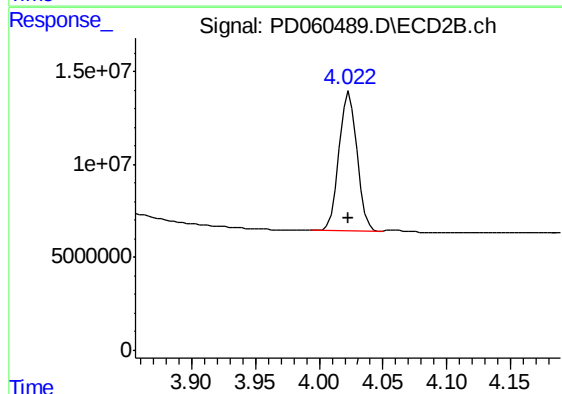




#1 Tetrachloro-m-xylene

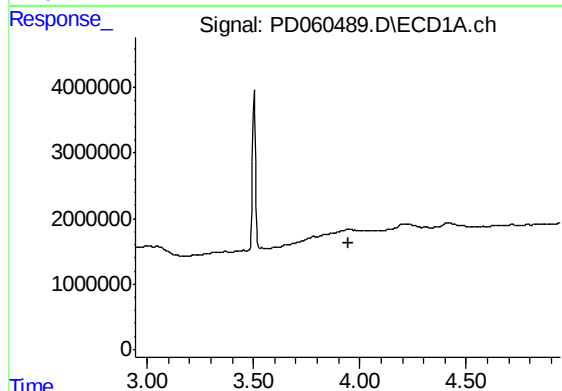
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 22474620
Conc: 19.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK06



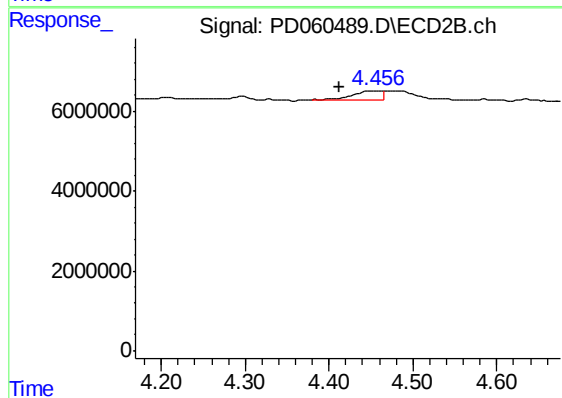
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.001 min
Response: 72895385
Conc: 19.83 ng/ml



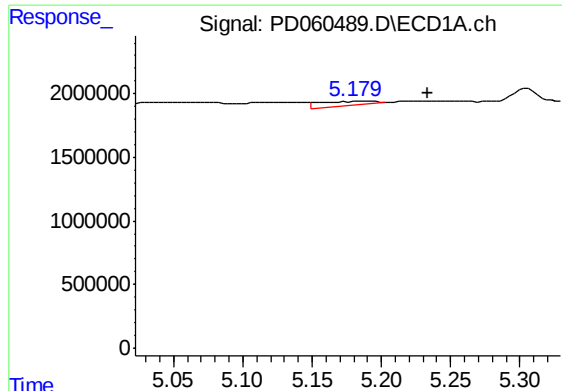
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.944 min
Response: 0
Conc: N.D.



#2 alpha-BHC

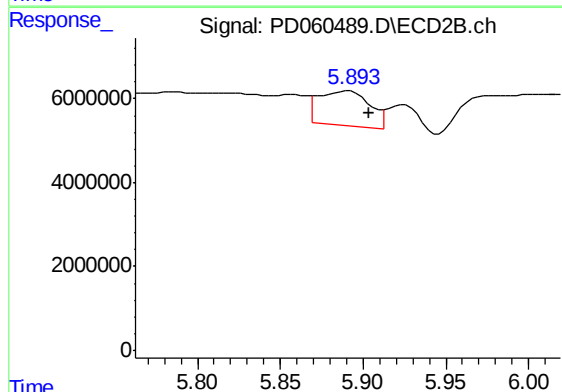
R.T.: 4.454 min
Delta R.T.: 0.041 min
Response: 5196183
Conc: 0.95 ng/ml



#8 Heptachlor epoxide

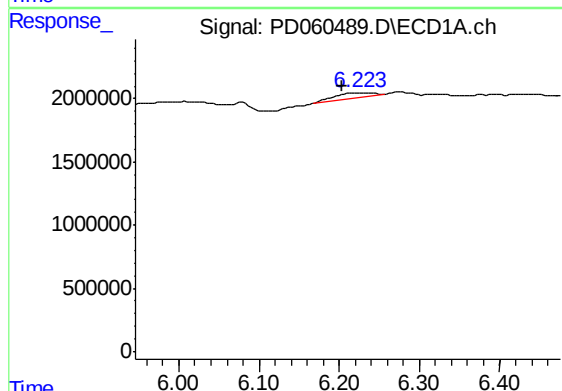
R.T.: 5.183 min
Delta R.T.: -0.051 min
Response: 895938
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK06



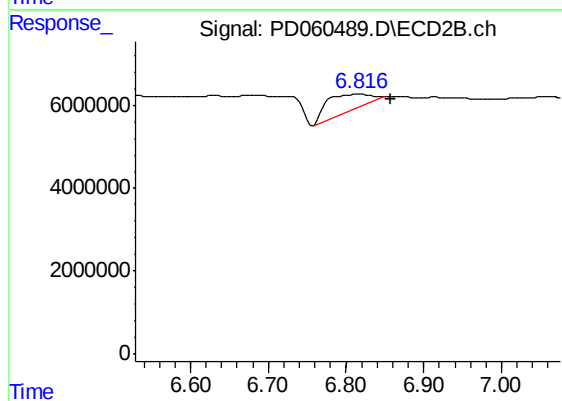
#8 Heptachlor epoxide

R.T.: 5.892 min
Delta R.T.: -0.012 min
Response: 17996162
Conc: 4.82 ng/ml



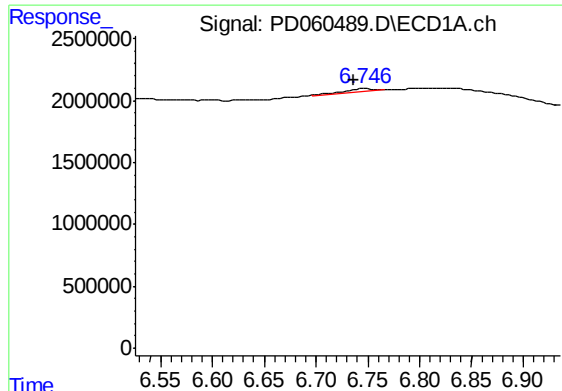
#16 4,4'-DDD

R.T.: 6.224 min
Delta R.T.: 0.021 min
Response: 1354496
Conc: 1.11 ng/ml



#16 4,4'-DDD

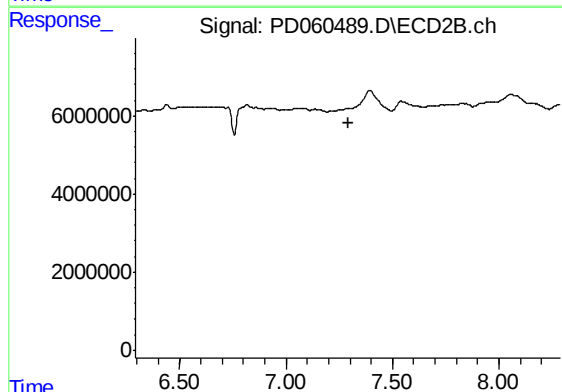
R.T.: 6.817 min
Delta R.T.: -0.040 min
Response: 15552842
Conc: 4.69 ng/ml



#19 Endosulfan Sulfate

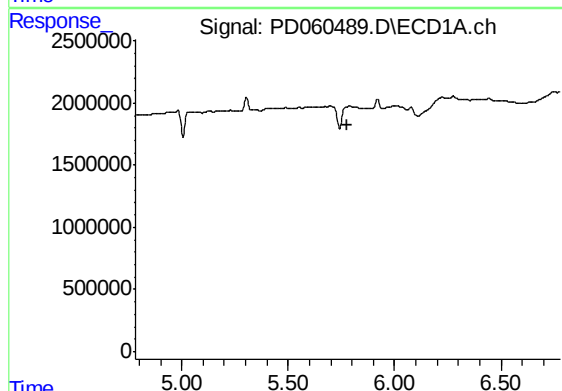
R.T.: 6.747 min
Delta R.T.: 0.011 min
Response: 388645
Conc: 0.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK06



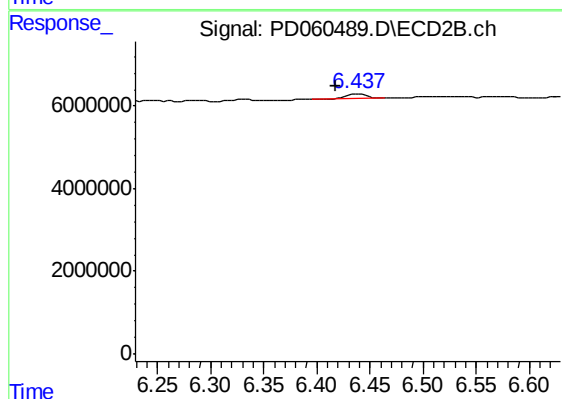
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



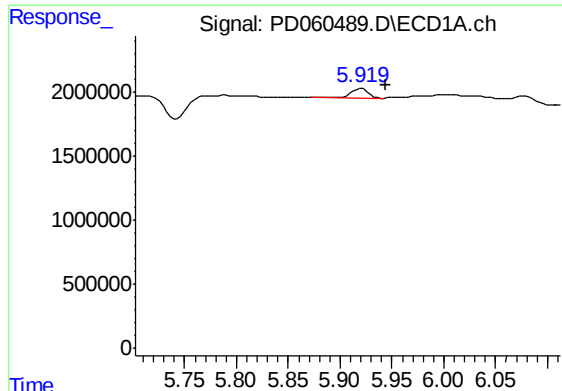
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

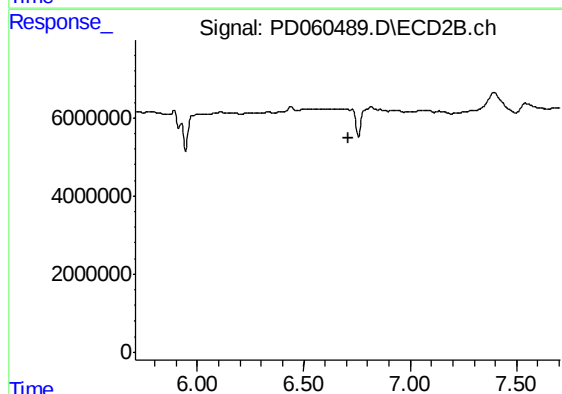
R.T.: 6.439 min
Delta R.T.: 0.021 min
Response: 1546297
Conc: 58.01 ng/ml



#23 Toxaphene-2

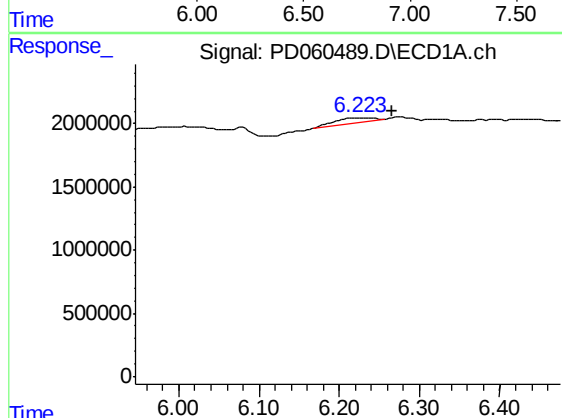
R.T.: 5.921 min
Delta R.T.: -0.023 min
Response: 800924
Conc: 61.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK06



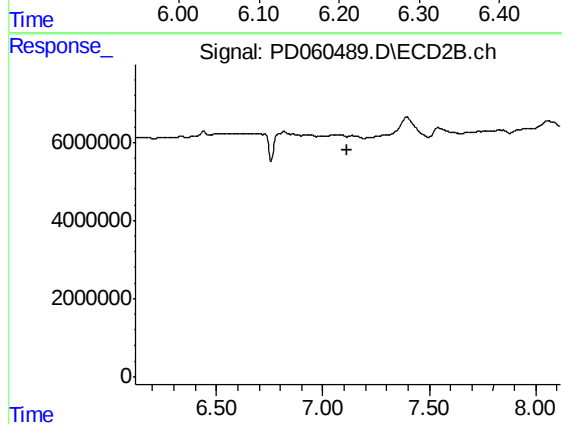
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.709 min
Response: 0
Conc: N.D.



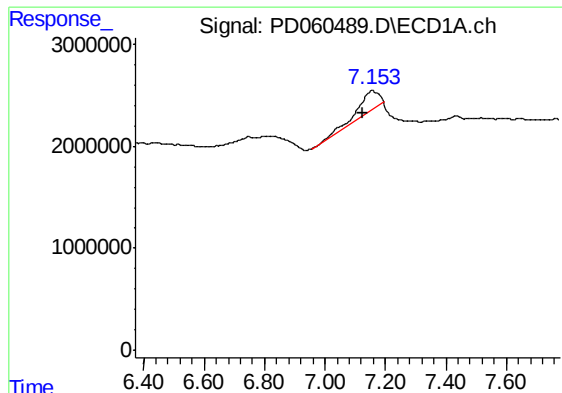
#24 Toxaphene-3

R.T.: 6.224 min
Delta R.T.: -0.043 min
Response: 1354496
Conc: 91.74 ng/ml



#24 Toxaphene-3

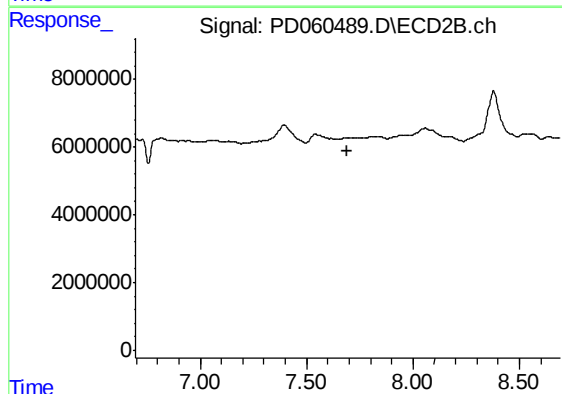
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

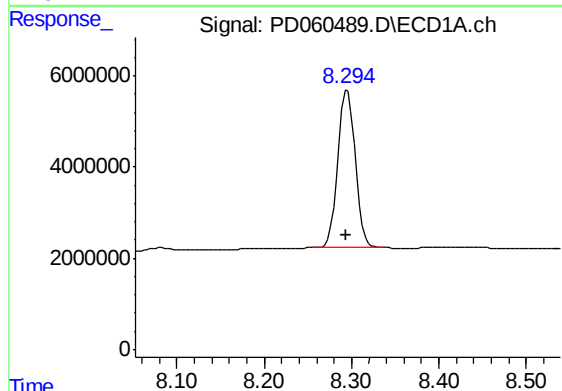
R.T.: 7.156 min
Delta R.T.: 0.032 min
Response: 10177341
Conc: 288.44 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK06



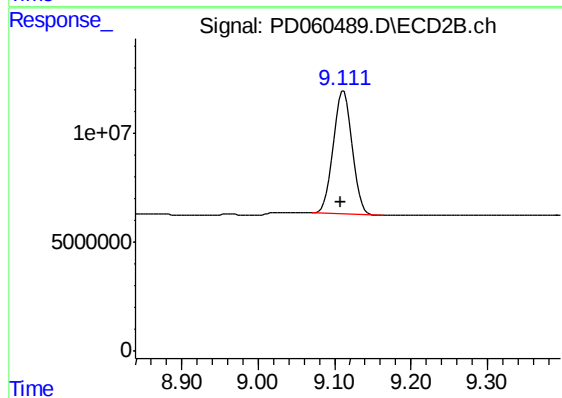
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.693 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.295 min
Delta R.T.: 0.002 min
Response: 48037155
Conc: 35.47 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.004 min
Response: 96263420
Conc: 33.21 ng/ml