

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112020\
 Data File : PD060173.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2020 16:46
 Operator : DD\AJ
 Sample : PIBLK33
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK33

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:14:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD110320CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 04 04:05:33 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 x 0.2 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...	3.513	4.024	19749069	69729105	23.045	23.392
27)	SA Decachlor...	8.313	9.111	27929663	87338559	33.614	35.503
Target Compounds							
2)	A alpha-BHC	0.000	4.453f	0	2684026	N.D.	0.603
3)	MA gamma-BHC...	0.000	4.663f	0	2419914	N.D.	0.598
14)	MA Endrin	0.000	6.805f	0	3346911	N.D.	1.195
16)	A 4,4'-DDD	0.000	6.805f	0	3346911	N.D.	1.248
19)	B Endosulfa...	0.000	7.299	0	2163739	N.D.	0.751
21)	B Endrin ke...	7.297f	7.760	2707541	8846369	2.722	3.033
24)	Toxaphene-3	6.283	0.000	3003574	0	425.429	N.D. #
26)	Toxaphene-5	7.090	7.760	3635726	8846369	214.964	260.187

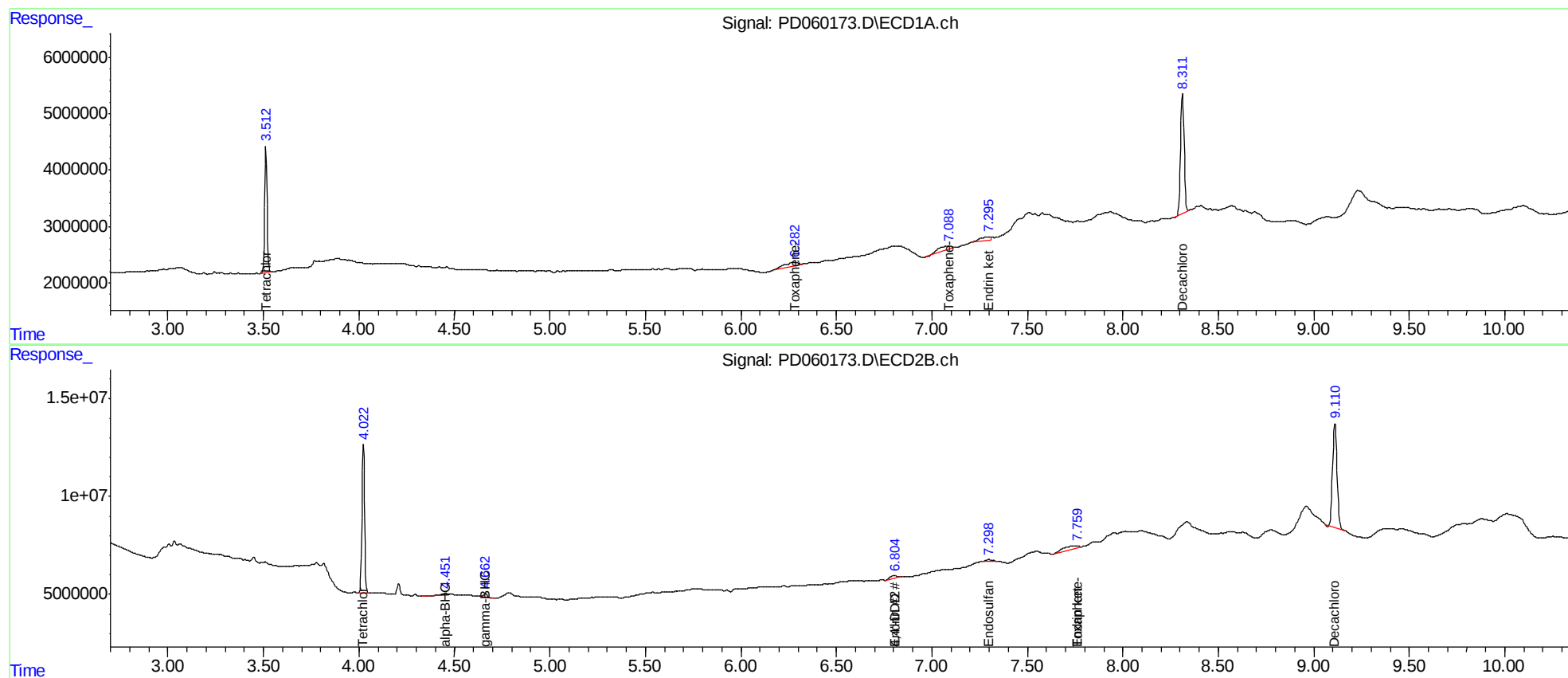
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

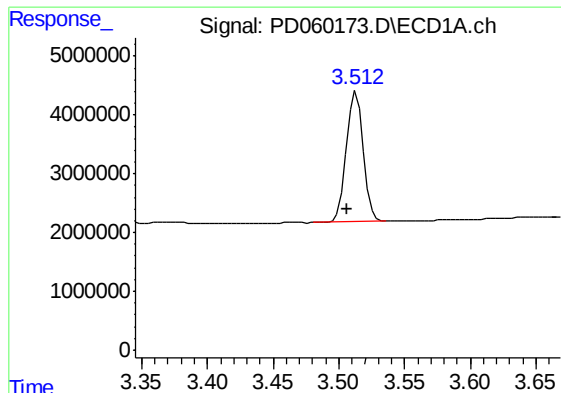
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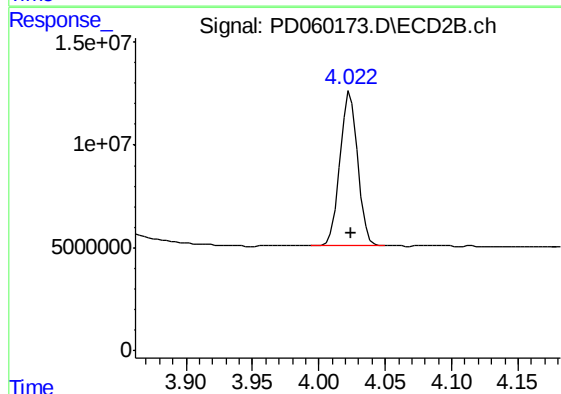




#1 Tetrachloro-m-xylene

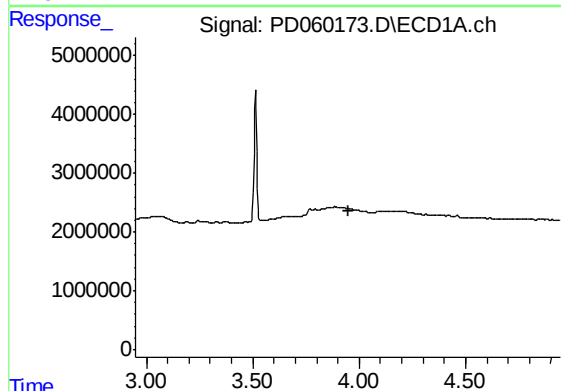
R.T.: 3.513 min
Delta R.T.: 0.007 min
Response: 19749069
Conc: 23.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK33



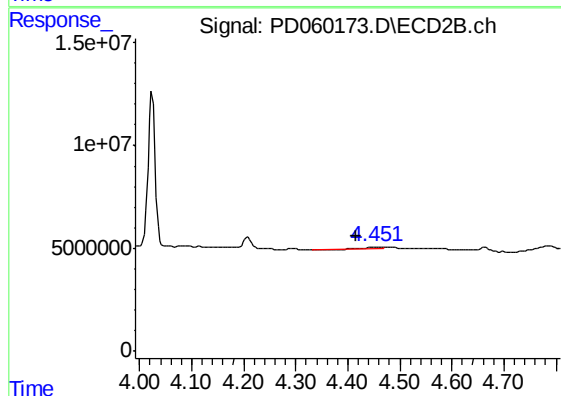
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 69729105
Conc: 23.39 ng/ml



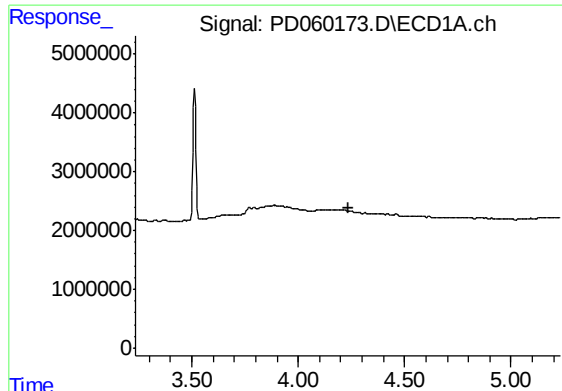
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.947 min
Response: 0
Conc: N.D.



#2 alpha-BHC

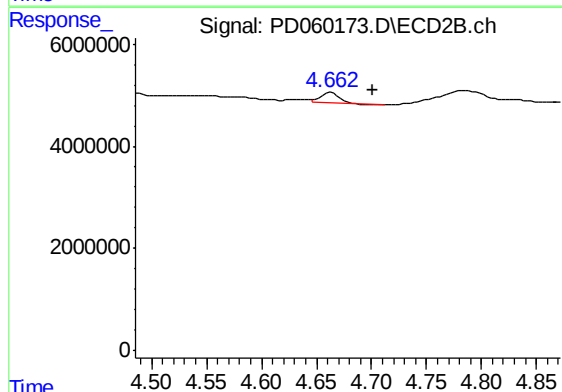
R.T.: 4.453 min
Delta R.T.: 0.038 min
Response: 2684026
Conc: 0.60 ng/ml



#3 gamma-BHC (Lindane)

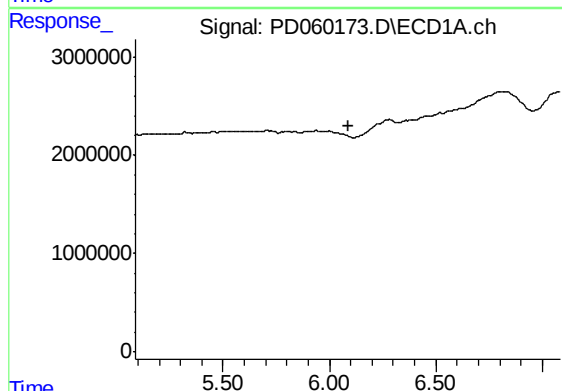
R.T.: 0.000 min
Exp R.T. : 4.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK33



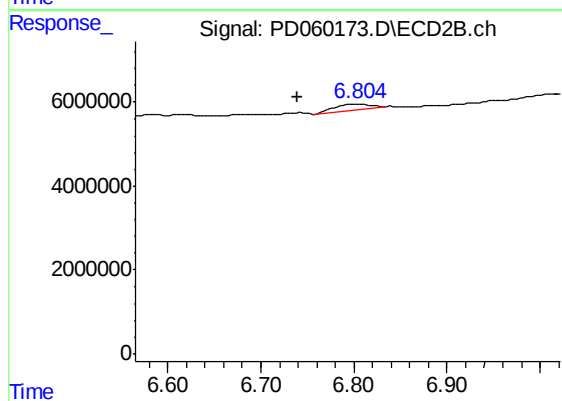
#3 gamma-BHC (Lindane)

R.T.: 4.663 min
Delta R.T.: -0.037 min
Response: 2419914
Conc: 0.60 ng/ml



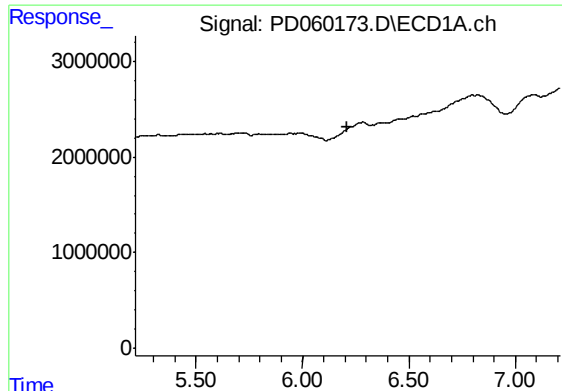
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.087 min
Response: 0
Conc: N.D.



#14 Endrin

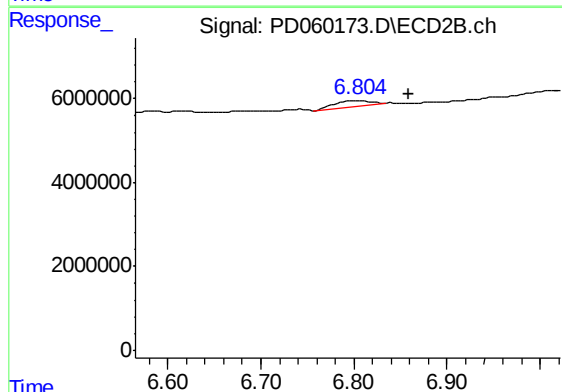
R.T.: 6.805 min
Delta R.T.: 0.066 min
Response: 3346911
Conc: 1.20 ng/ml



#16 4,4'-DDD

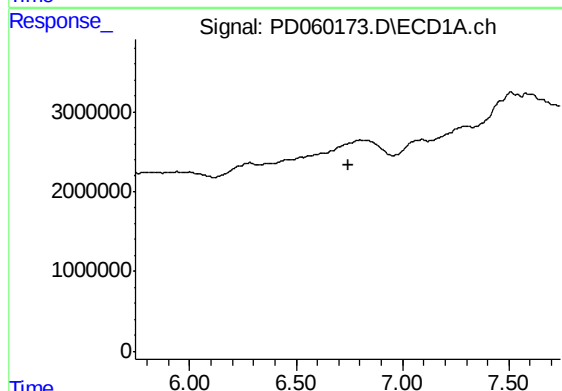
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK33



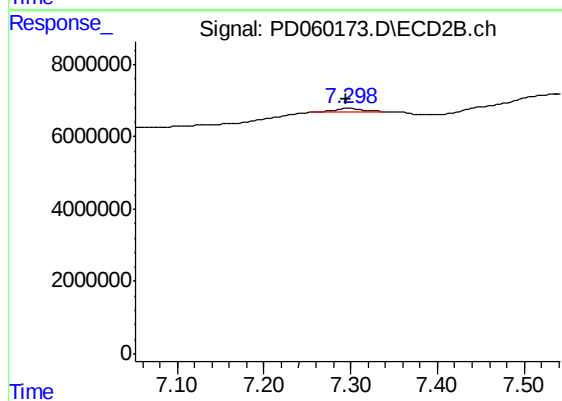
#16 4,4'-DDD

R.T.: 6.805 min
Delta R.T.: -0.053 min
Response: 3346911
Conc: 1.25 ng/ml



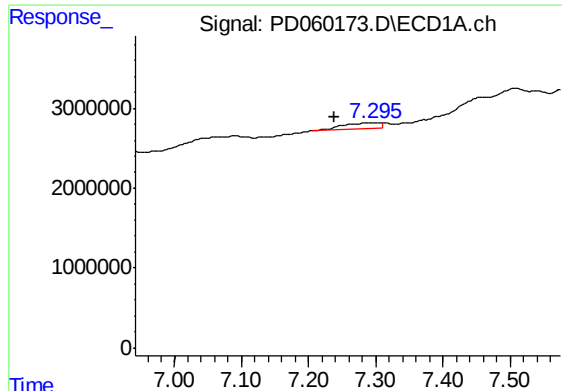
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 6.744 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

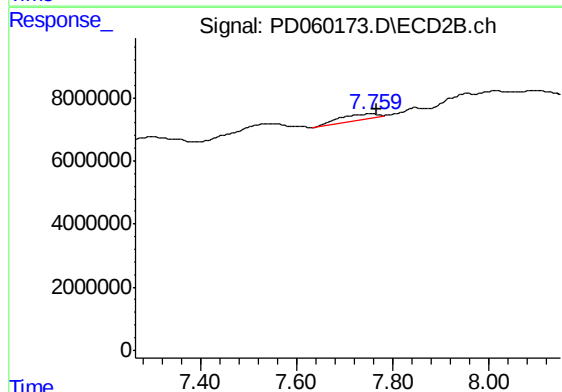
R.T.: 7.299 min
Delta R.T.: 0.005 min
Response: 2163739
Conc: 0.75 ng/ml



#21 Endrin ketone

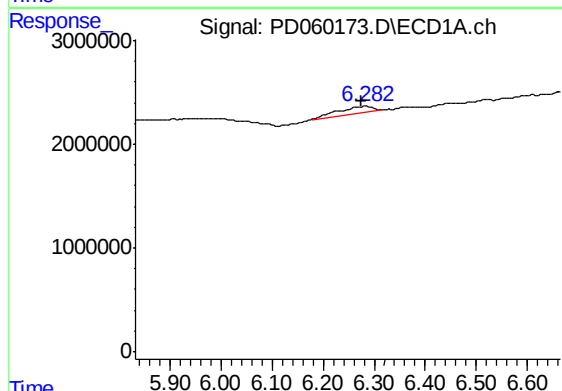
R.T.: 7.297 min
Delta R.T.: 0.058 min
Response: 2707541
Conc: 2.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK33



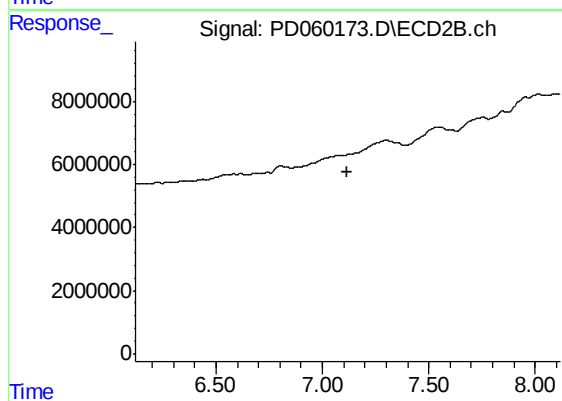
#21 Endrin ketone

R.T.: 7.760 min
Delta R.T.: -0.006 min
Response: 8846369
Conc: 3.03 ng/ml



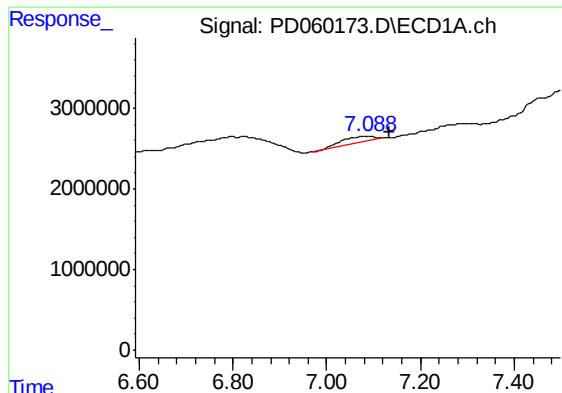
#24 Toxaphene-3

R.T.: 6.283 min
Delta R.T.: 0.009 min
Response: 3003574
Conc: 425.43 ng/ml



#24 Toxaphene-3

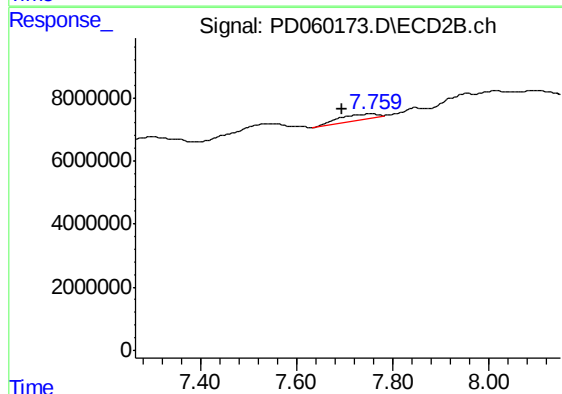
R.T.: 0.000 min
Exp R.T. : 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

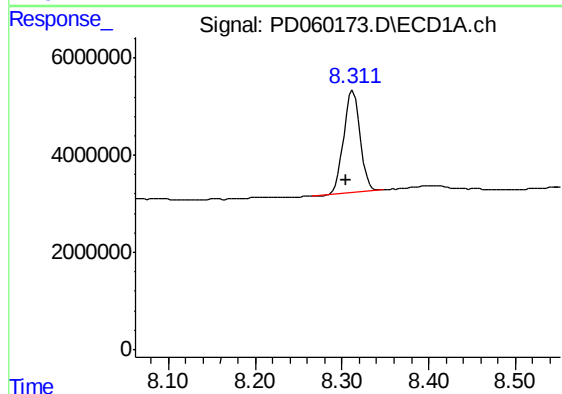
R.T.: 7.090 min
Delta R.T.: -0.042 min
Response: 3635726
Conc: 214.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK33



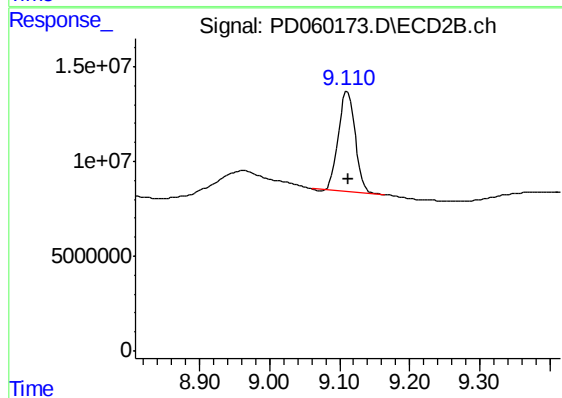
#26 Toxaphene-5

R.T.: 7.760 min
Delta R.T.: 0.065 min
Response: 8846369
Conc: 260.19 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: 0.008 min
Response: 27929663
Conc: 33.61 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 87338559
Conc: 35.50 ng/ml