

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052124\
 Data File : PD082906.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 18:04
 Operator : AR\AJ
 Sample : PB160971BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PB160971BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 23:15:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
 Quant Title : GC Extractables
 QLast Update : Mon May 13 15:39:20 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.778	31028399	78140734	20.042	19.716
28)	SA Decachlor...	9.120	7.904	40998341	77663379	20.531	20.092
Target Compounds							
2)	A alpha-BHC	4.003f	3.263	403402	257431	0.147	0.041 #
3)	MA gamma-BHC...	0.000	3.621f	0	356559	N.D.	0.060 #
7)	B delta-BHC	4.795	0.000	460628	0	0.185	N.D. #
15)	B Endosulfa...	6.835	0.000	260709	0	0.131	N.D. #
18)	B Endrin al...	0.000	6.129f	0	341433	N.D.	0.109 #
19)	B Endosulfa...	0.000	6.324	0	66699	N.D.	0.017 #
22)	Mirex	8.186f	7.003	113334	70589	0.074	0.020 #

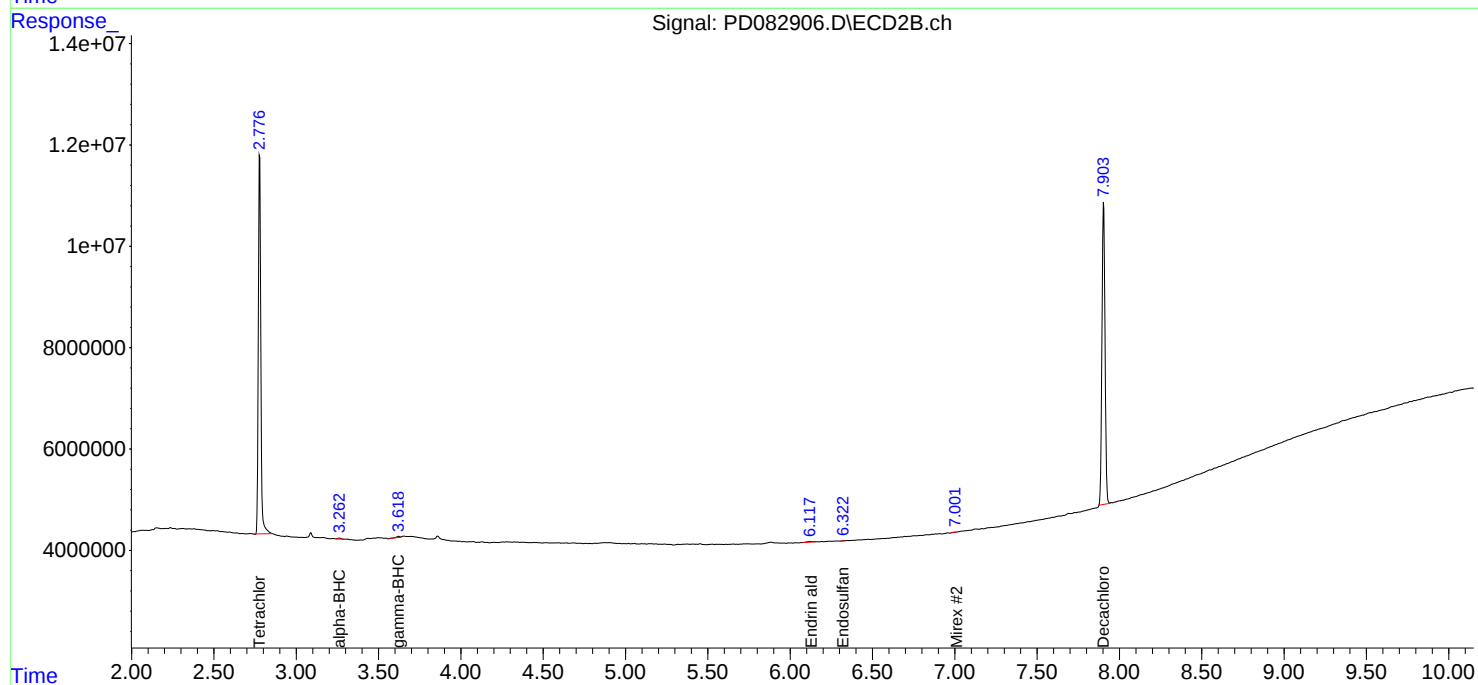
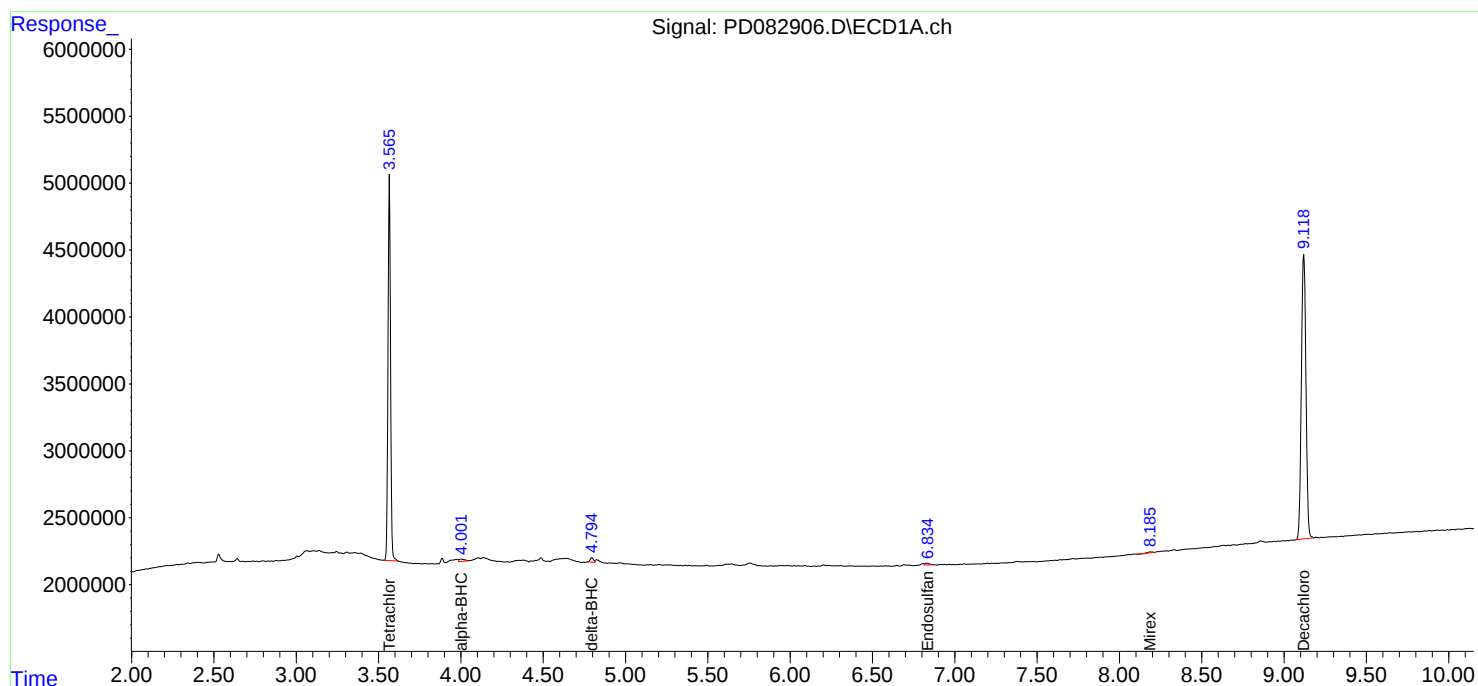
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

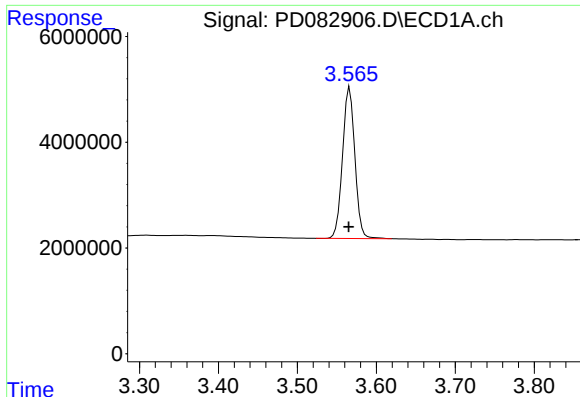
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD052124\
Data File : PD082906.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 18:04
Operator : AR\AJ
Sample : PB160971BL
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
PB160971BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 23:15:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD051324.M
Quant Title : GC Extractables
QLast Update : Mon May 13 15:39:20 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

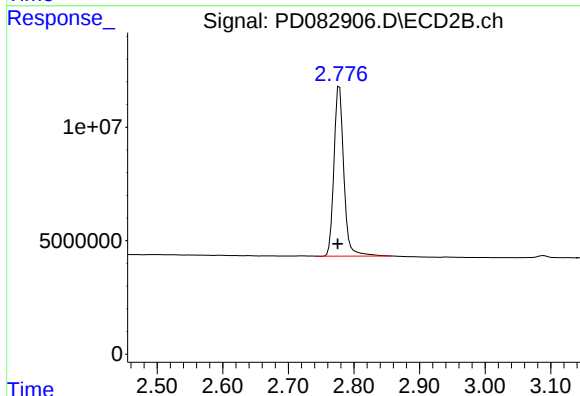




#1 Tetrachloro-m-xylene

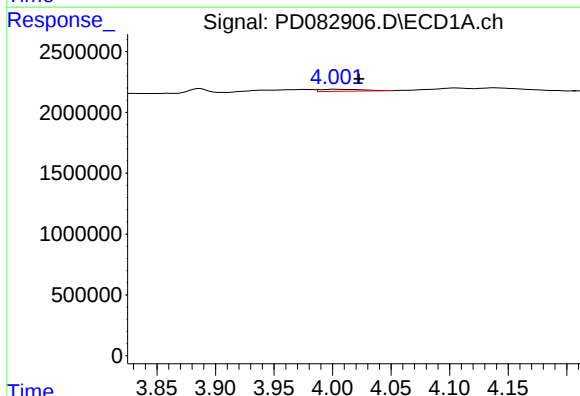
R.T.: 3.566 min
Delta R.T.: 0.001 min
Response: 31028399
Conc: 20.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160971BL



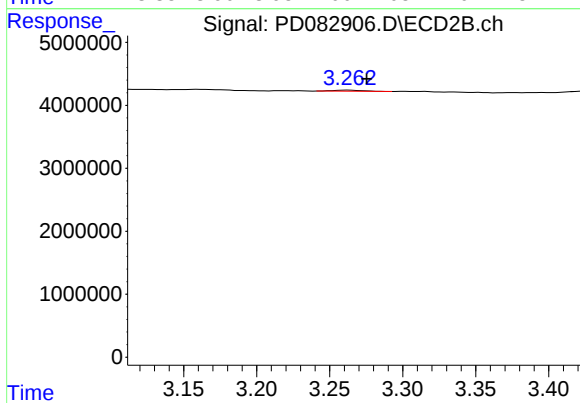
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.002 min
Response: 78140734
Conc: 19.72 ng/ml



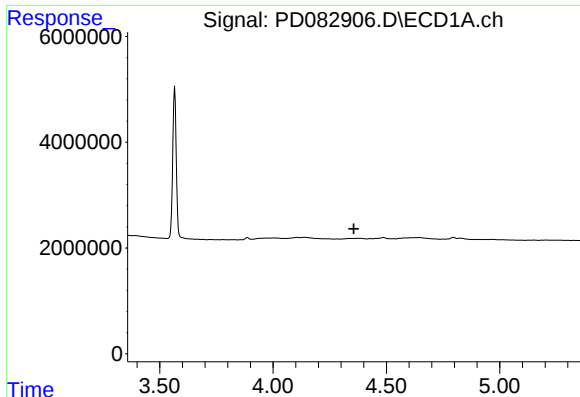
#2 alpha-BHC

R.T.: 4.003 min
Delta R.T.: -0.020 min
Response: 403402
Conc: 0.15 ng/ml



#2 alpha-BHC

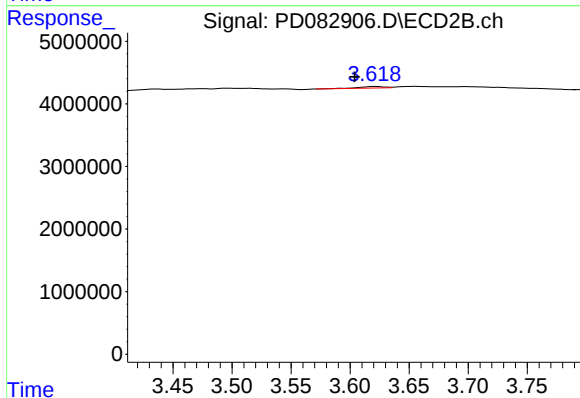
R.T.: 3.263 min
Delta R.T.: -0.012 min
Response: 257431
Conc: 0.04 ng/ml



#3 gamma-BHC (Lindane)

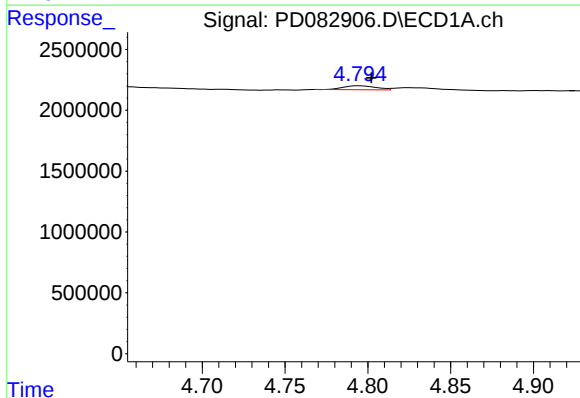
R.T.: 0.000 min
Exp R.T.: 4.356 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160971BL



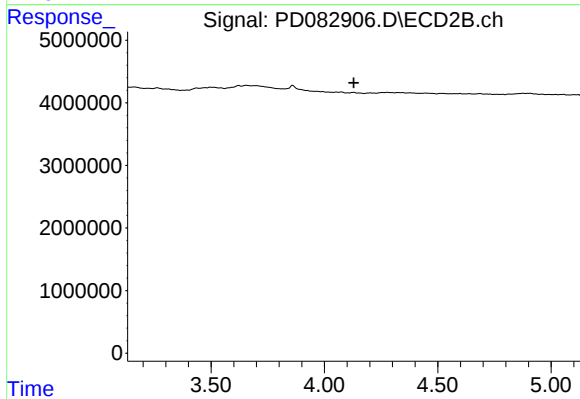
#3 gamma-BHC (Lindane)

R.T.: 3.621 min
Delta R.T.: 0.017 min
Response: 356559
Conc: 0.06 ng/ml



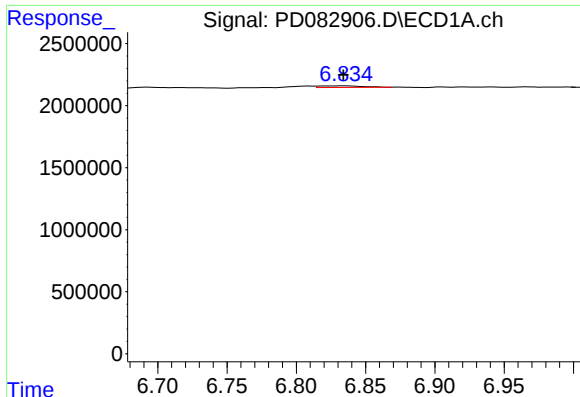
#7 delta-BHC

R.T.: 4.795 min
Delta R.T.: -0.007 min
Response: 460628
Conc: 0.19 ng/ml



#7 delta-BHC

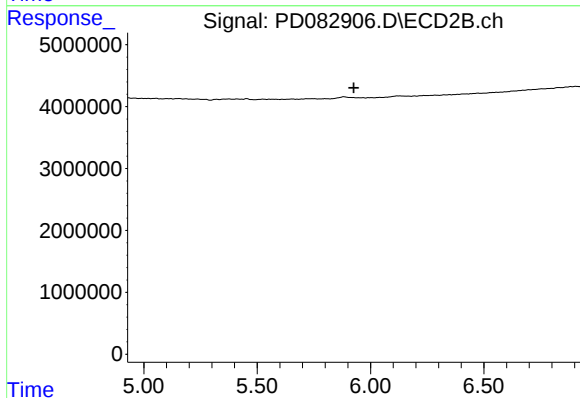
R.T.: 0.000 min
Exp R.T.: 4.129 min
Response: 0
Conc: N.D.



#15 Endosulfan II

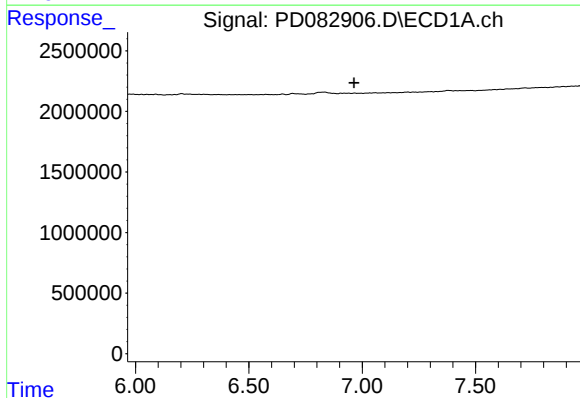
R.T.: 6.835 min
Delta R.T.: 0.001 min
Response: 260709
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160971BL



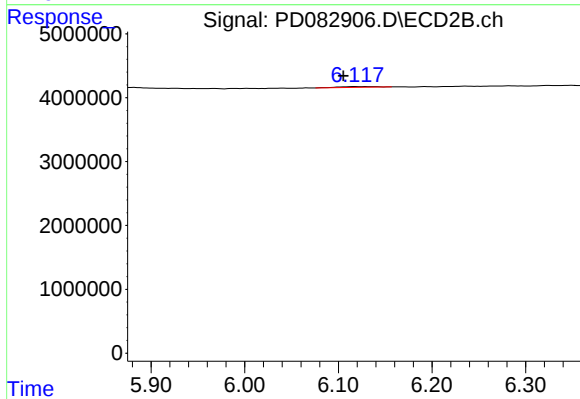
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.926 min
Response: 0
Conc: N.D.



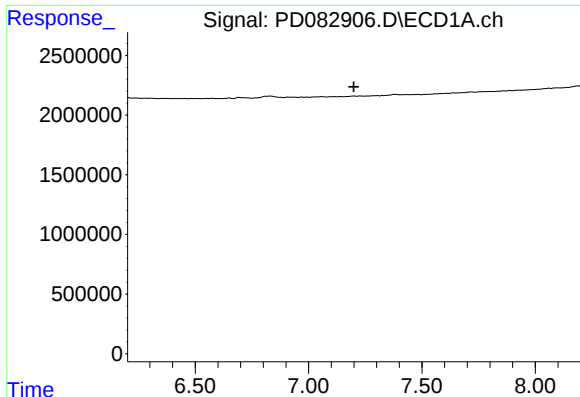
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

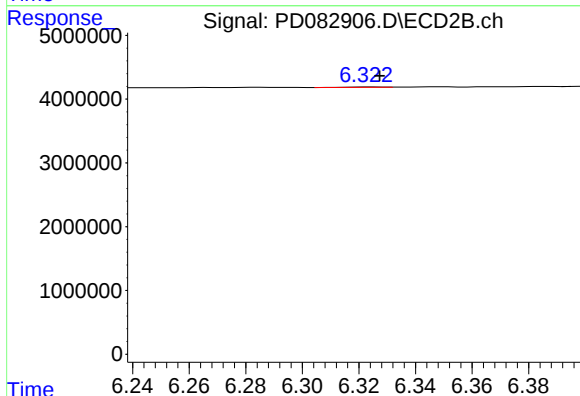
R.T.: 6.129 min
Delta R.T.: 0.023 min
Response: 341433
Conc: 0.11 ng/ml



#19 Endosulfan Sulfate

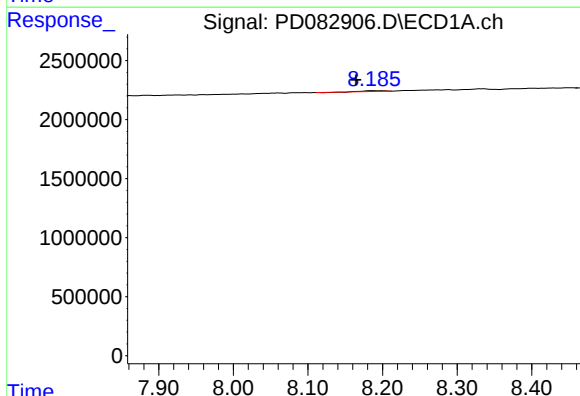
R.T.: 0.000 min
Exp R.T.: 7.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PB160971BL



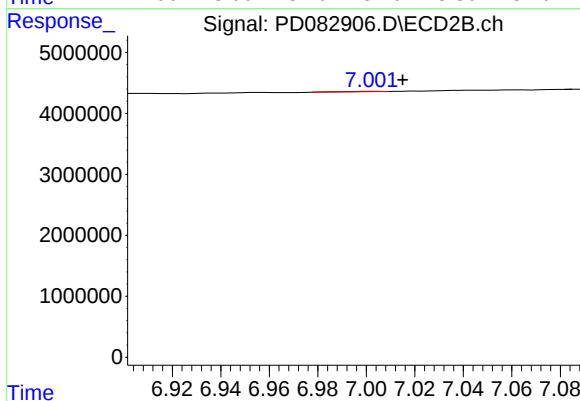
#19 Endosulfan Sulfate

R.T.: 6.324 min
Delta R.T.: -0.003 min
Response: 66699
Conc: 0.02 ng/ml



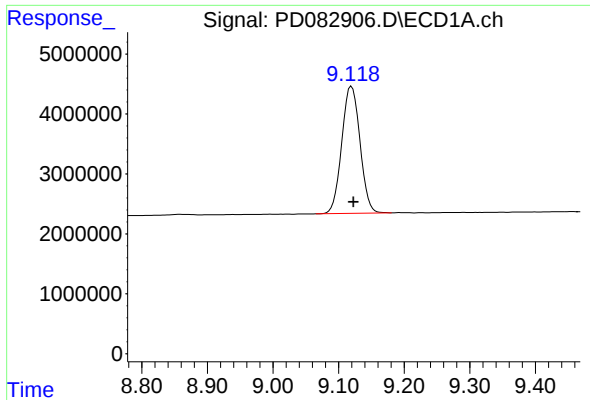
#22 Mirex

R.T.: 8.186 min
Delta R.T.: 0.022 min
Response: 113334
Conc: 0.07 ng/ml



#22 Mirex

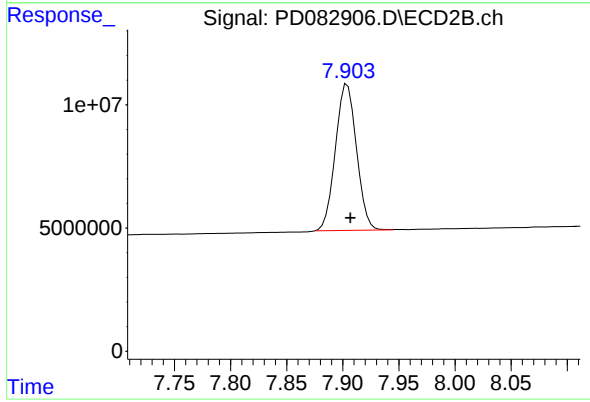
R.T.: 7.003 min
Delta R.T.: -0.012 min
Response: 70589
Conc: 0.02 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: -0.003 min
Response: 40998341
Conc: 20.53 ng/ml

Instrument :
ECD_D
ClientSampleId :
PB160971BL



#28 Decachlorobiphenyl

R.T.: 7.904 min
Delta R.T.: -0.003 min
Response: 77663379
Conc: 20.09 ng/ml