

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121821\
 Data File : PD067459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2021 07:03
 Operator : AR\AJ
 Sample : PIBLK186
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 01:36:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121821CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 18 01:09:55 2021
 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

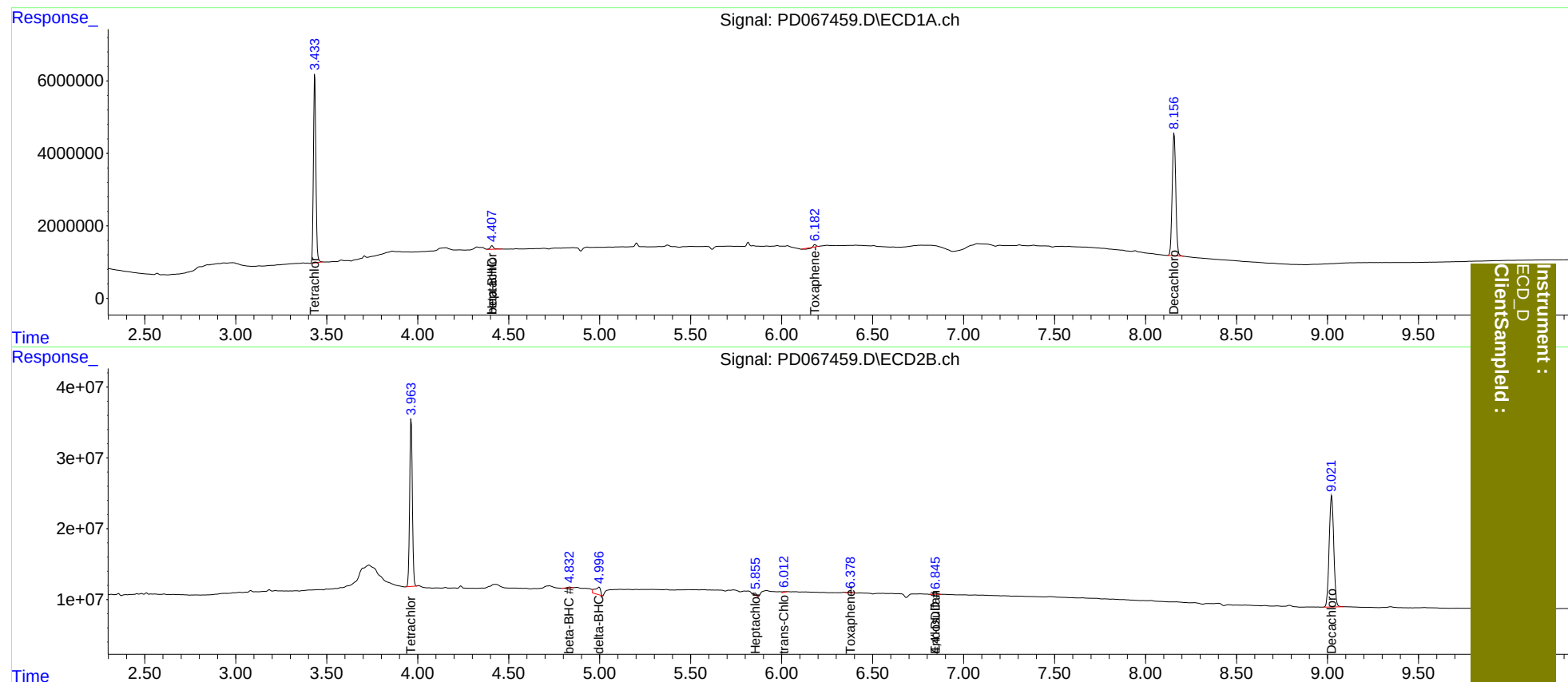
System Monitoring Compounds							
1)	SA Tetrachlo...	3.434	3.964	48750013	244.2E6	23.294	23.182
27)	SA Decachlor...	8.157	9.023	45744661	275.8E6	46.435	47.725
Target Compounds							
3)	MA gamma-BHC...	0.000	4.642	0	32118	N.D.	<MDL
4)	MA Heptachlor	4.409f	0.000	1305713	0	0.420	N.D. #
6)	B beta-BHC	4.409	4.834	1305713	1150657	0.958	0.210 #
7)	B delta-BHC	0.000	4.997f	0	22989837	N.D.	2.302
8)	B Heptachlo...	0.000	5.855	0	2715431	N.D.	0.424
10)	B trans-Chl...	0.000	6.015f	0	1078361	N.D.	0.131
15)	B Endosulfa...	6.184f	6.846f	11028	2731165	<MDL	0.412 #
16)	A 4,4'-DDD	0.000	6.846f	0	2731165	N.D.	0.451
22)	Toxaphene-1	0.000	6.379	0	464895	N.D.	12.954
23)	Toxaphene-2	6.184	0.000	11028	0	0.679	N.D. #

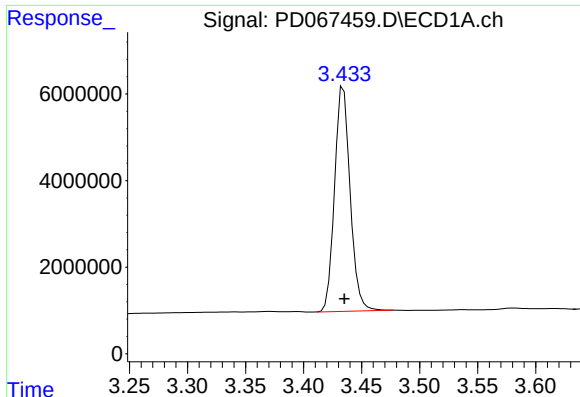
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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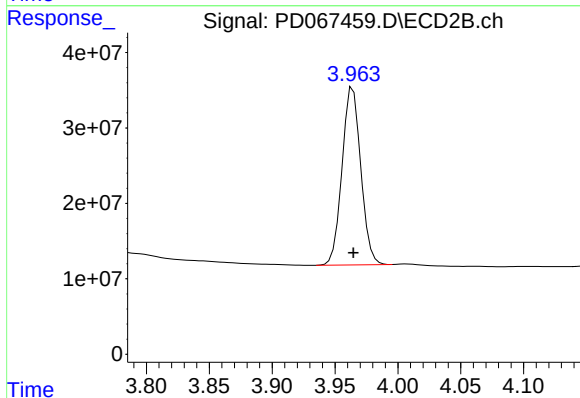




#1 Tetrachloro-m-xylene

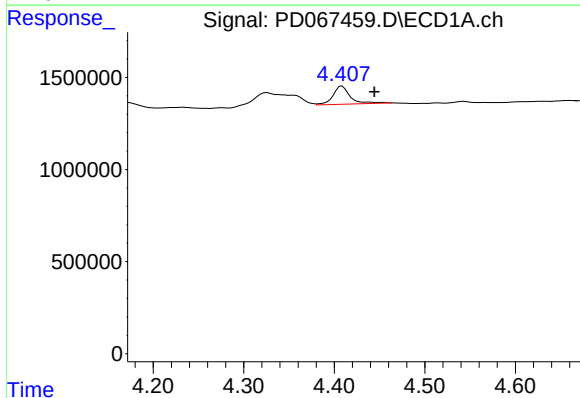
R.T.: 3.434 min
Delta R.T.: 0.000 min
Response: 48750013
Conc: 23.29 ng/ml

Instrument :
ECD_D
ClientSampleId :



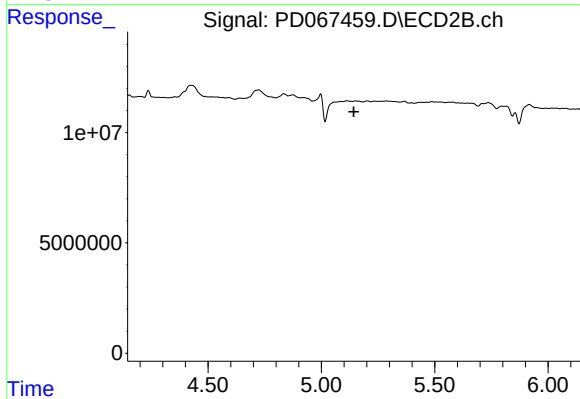
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 244161404
Conc: 23.18 ng/ml



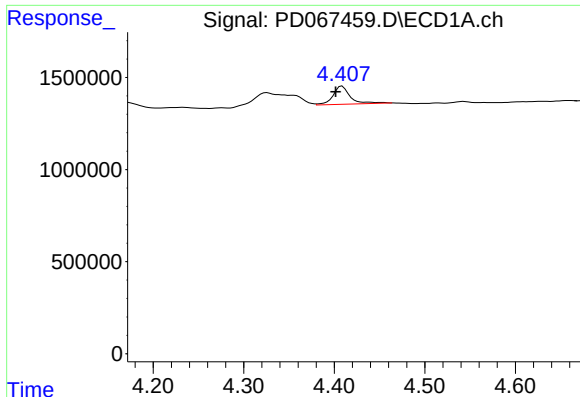
#4 Heptachlor

R.T.: 4.409 min
Delta R.T.: -0.036 min
Response: 1305713
Conc: 0.42 ng/ml



#4 Heptachlor

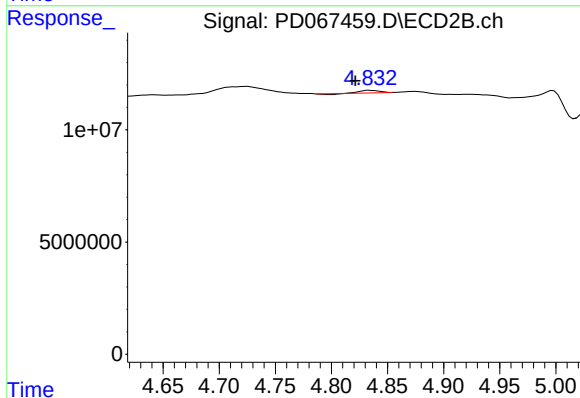
R.T.: 0.000 min
Exp R.T.: 5.142 min
Response: 0
Conc: N.D.



#6 beta-BHC

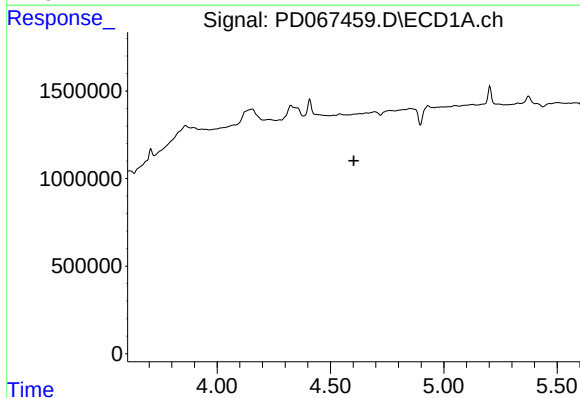
R.T.: 4.409 min
Delta R.T.: 0.007 min
Response: 1305713
Conc: 0.96 ng/ml

Instrument :
ECD_D
ClientSampleId :



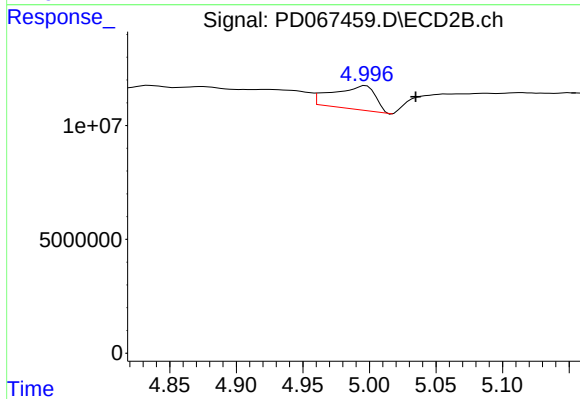
#6 beta-BHC

R.T.: 4.834 min
Delta R.T.: 0.013 min
Response: 1150657
Conc: 0.21 ng/ml



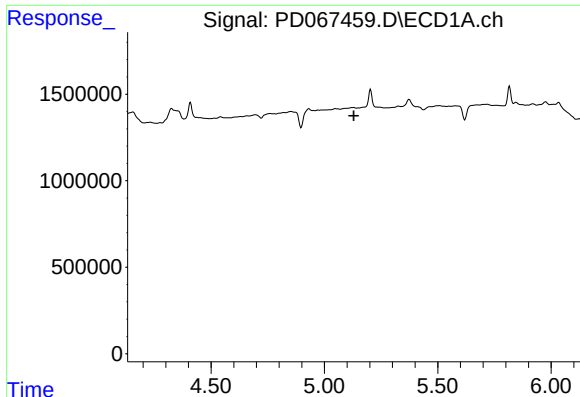
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.603 min
Response: 0
Conc: N.D.



#7 delta-BHC

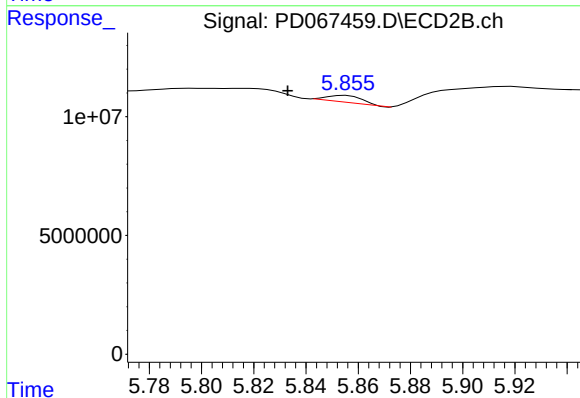
R.T.: 4.997 min
Delta R.T.: -0.038 min
Response: 22989837
Conc: 2.30 ng/ml



#8 Heptachlor epoxide

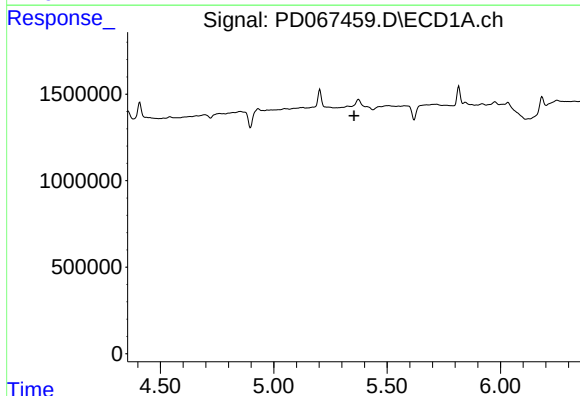
R.T.: 0.000 min
Exp R.T.: 5.130 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



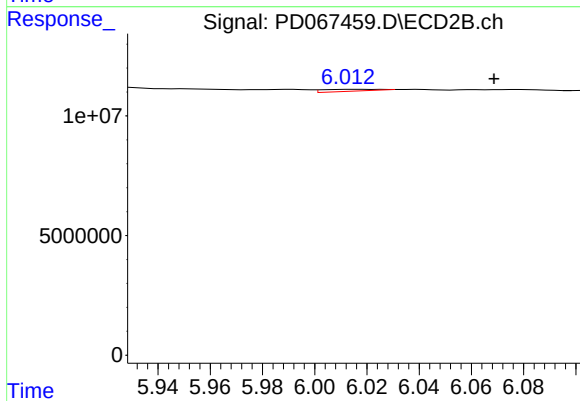
#8 Heptachlor epoxide

R.T.: 5.855 min
Delta R.T.: 0.022 min
Response: 2715431
Conc: 0.42 ng/ml



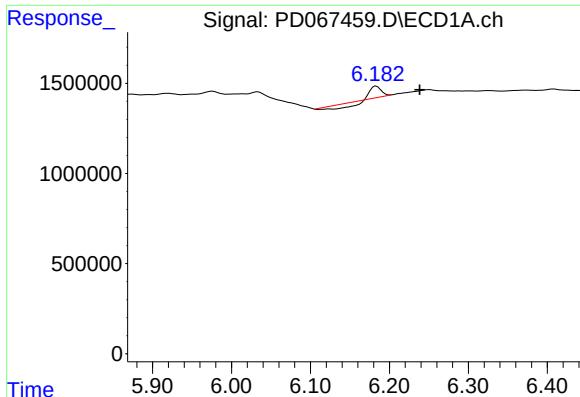
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.354 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

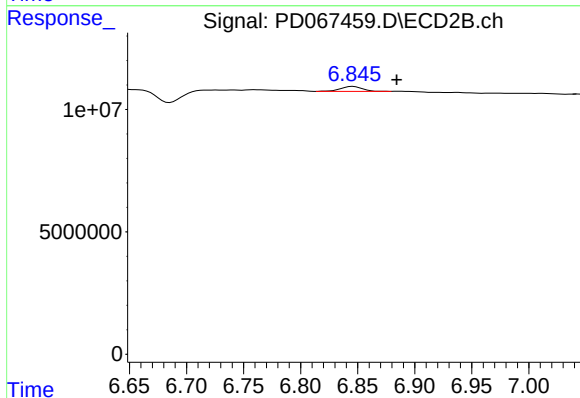
R.T.: 6.015 min
Delta R.T.: -0.054 min
Response: 1078361
Conc: 0.13 ng/ml



#15 Endosulfan II

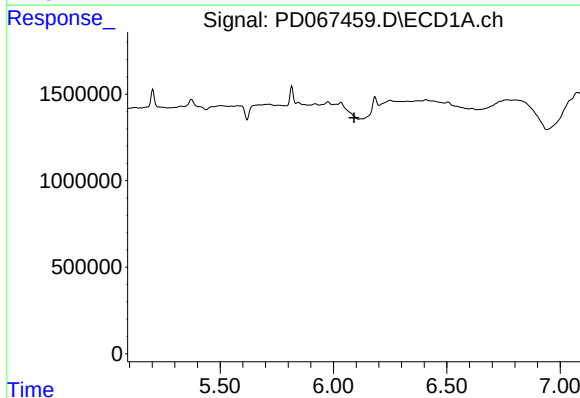
R.T.: 6.184 min
Delta R.T.: -0.055 min
Response: 11028
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



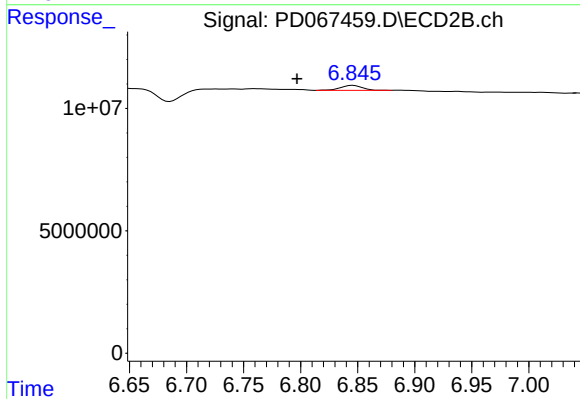
#15 Endosulfan II

R.T.: 6.846 min
Delta R.T.: -0.038 min
Response: 2731165
Conc: 0.41 ng/ml



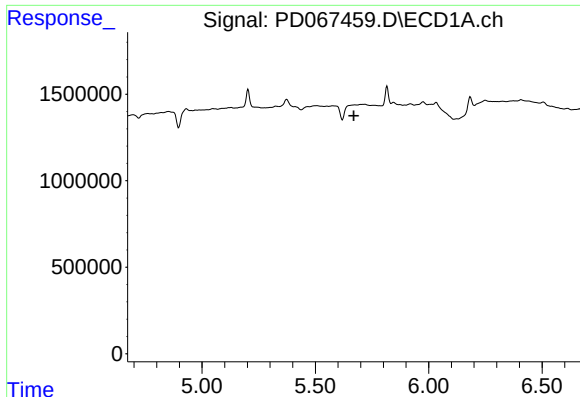
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.091 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

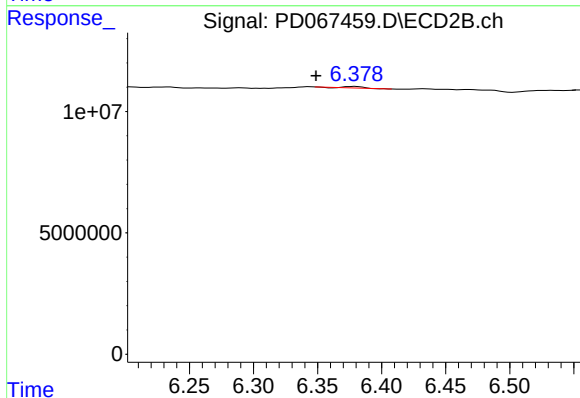
R.T.: 6.846 min
Delta R.T.: 0.049 min
Response: 2731165
Conc: 0.45 ng/ml



#22 Toxaphene-1

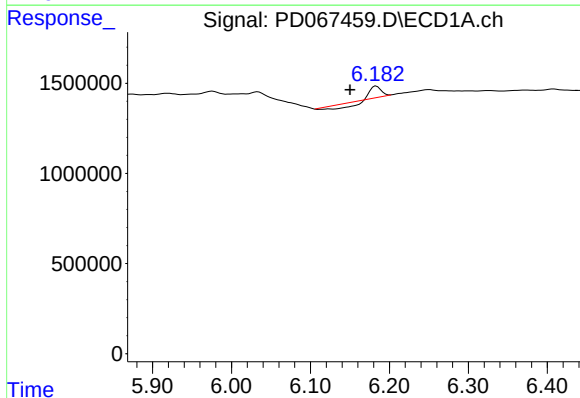
R.T.: 0.000 min
Exp R.T.: 5.669 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



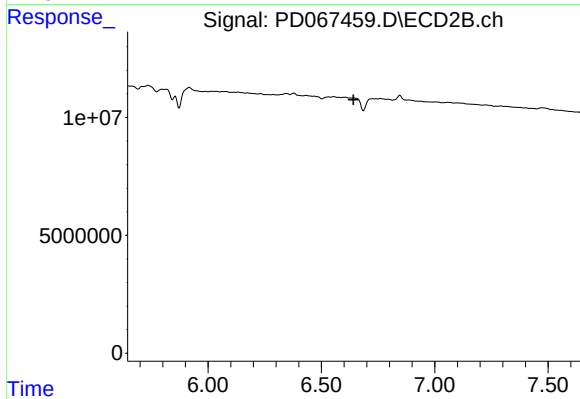
#22 Toxaphene-1

R.T.: 6.379 min
Delta R.T.: 0.030 min
Response: 464895
Conc: 12.95 ng/ml



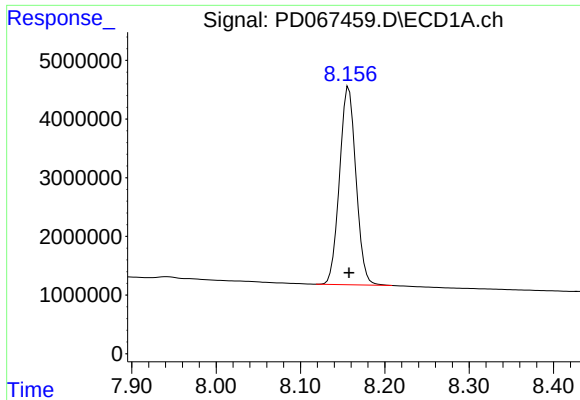
#23 Toxaphene-2

R.T.: 6.184 min
Delta R.T.: 0.033 min
Response: 11028
Conc: 0.68 ng/ml



#23 Toxaphene-2

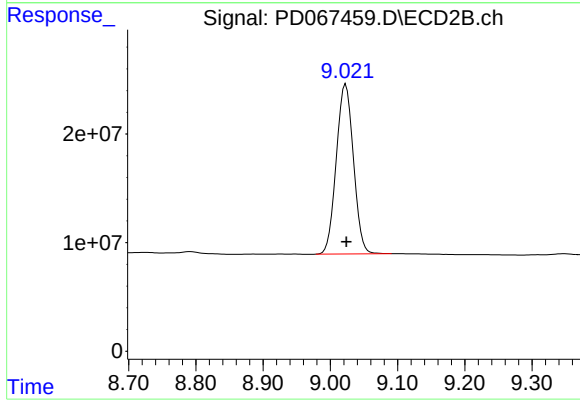
R.T.: 0.000 min
Exp R.T.: 6.642 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 45744661
Conc: 46.44 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 275805028
Conc: 47.72 ng/ml