

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012324\
 Data File : PD080827.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 11:17
 Operator : AR\AJ
 Sample : PIBLK172
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK925

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 21:41:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 10 14:12:04 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

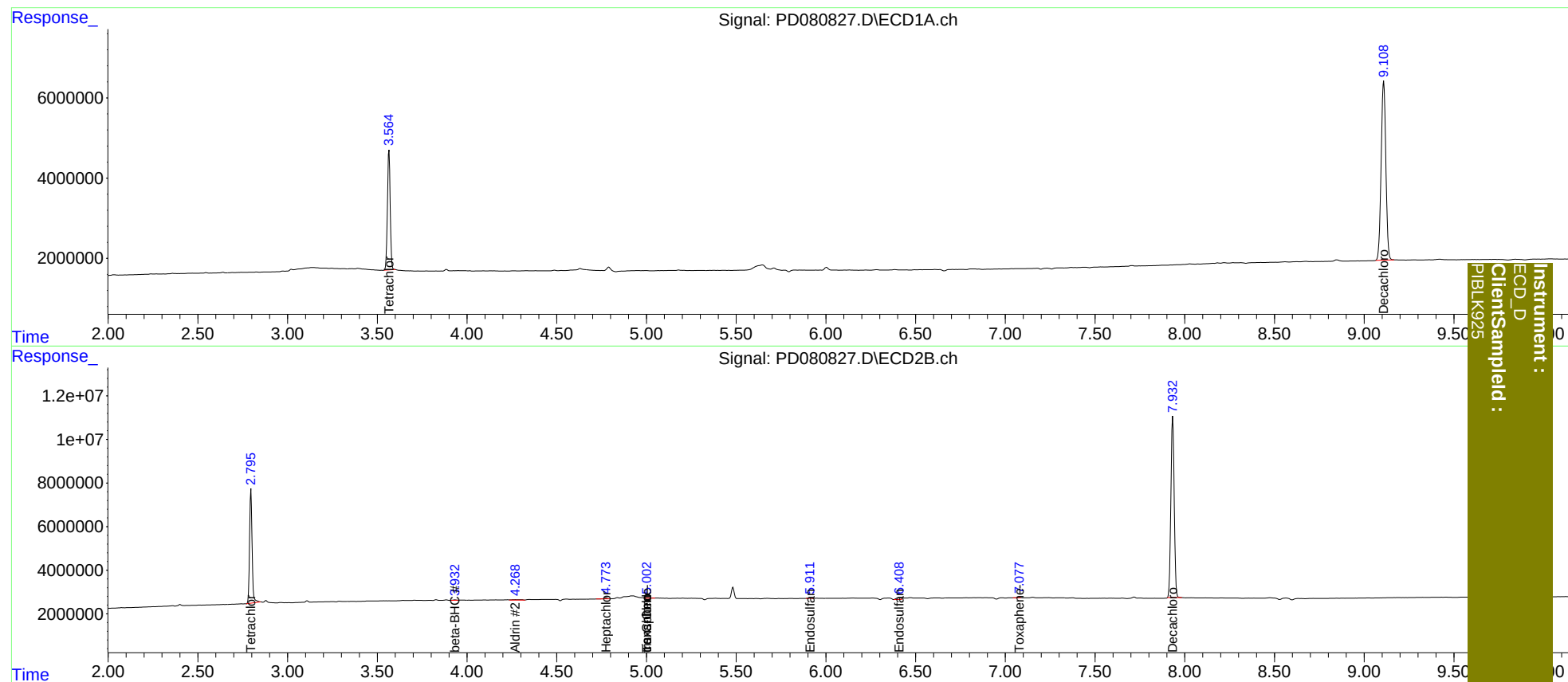
System Monitoring Compounds							
1)	SA Tetrachlo...	3.565	2.796	32147417	51423528	22.591	20.139
27)	SA Decachlor...	9.109	7.933	80986516	106.2E6	41.234	39.730
Target Compounds							
2)	A alpha-BHC	0.000	3.289	0	305515	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.646	0	255700	N.D.	<MDL
4)	MA Heptachlor	0.000	3.933f	0	245296	N.D.	<MDL
5)	MB Aldrin	0.000	4.269	0	703728	N.D.	0.192
6)	B beta-BHC	0.000	3.933	0	245296	N.D.	0.139
8)	B Heptachlo...	0.000	4.775	0	510381	N.D.	0.149
10)	B trans-Chl...	0.000	5.003	0	345791	N.D.	0.104
11)	B cis-Chlor...	0.000	5.003f	0	345791	N.D.	0.101
14)	MA Endrin	0.000	5.674	0	216122	N.D.	<MDL
15)	B Endosulfa...	0.000	5.912f	0	341544	N.D.	0.115
19)	B Endosulfa...	0.000	6.410f	0	1367014	N.D.	0.489
22)	Toxaphene-1	0.000	5.003	0	345791	N.D.	20.513
26)	Toxaphene-5	0.000	7.079	0	50329	N.D.	1.548

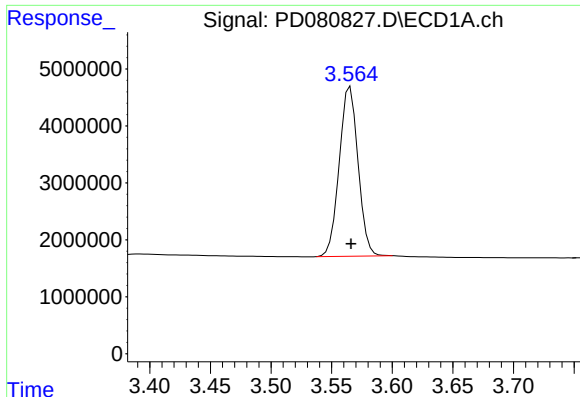
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 23 Jan 2024 11:17
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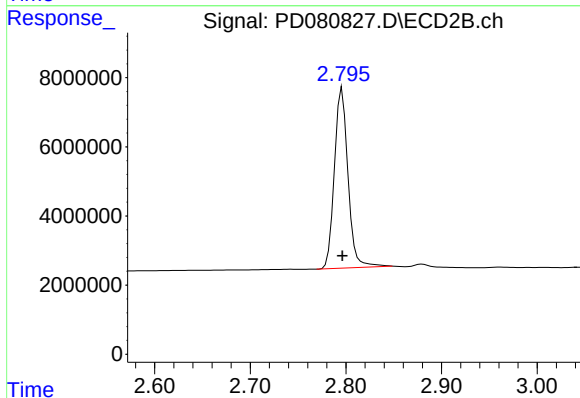




#1 Tetrachloro-m-xylene

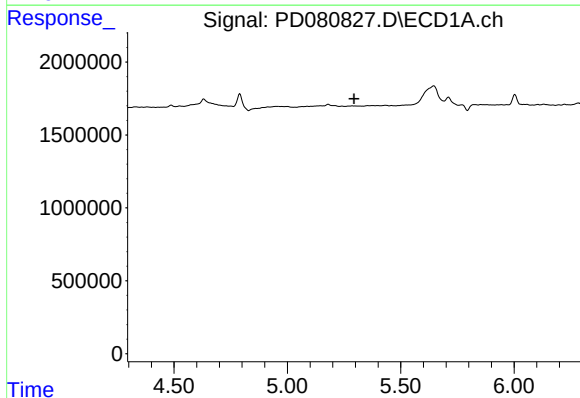
R.T.: 3.565 min
Delta R.T.: 0.000 min
Response: 32147417
Conc: 22.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK925



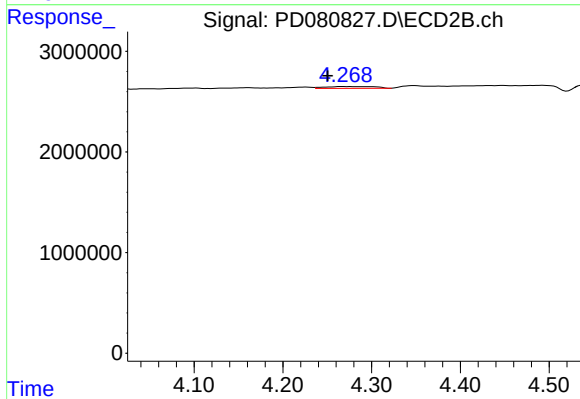
#1 Tetrachloro-m-xylene

R.T.: 2.796 min
Delta R.T.: 0.000 min
Response: 51423528
Conc: 20.14 ng/ml



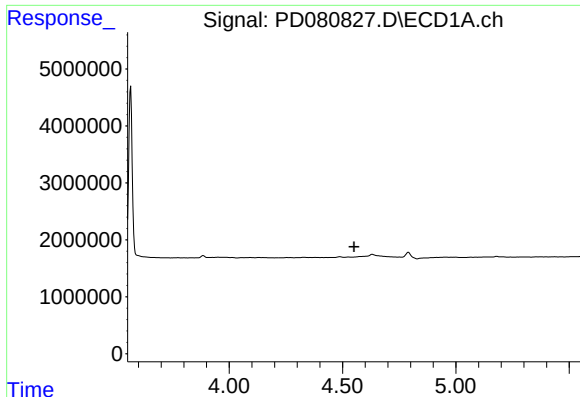
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#5 Aldrin

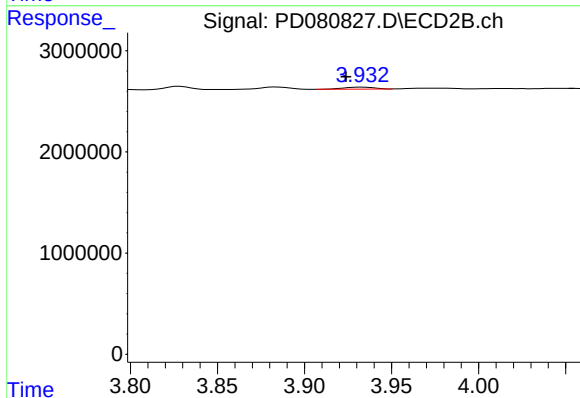
R.T.: 4.269 min
Delta R.T.: 0.018 min
Response: 703728
Conc: 0.19 ng/ml



#6 beta-BHC

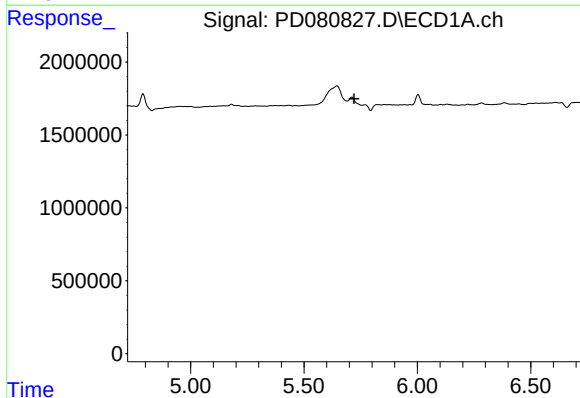
R.T.: 0.000 min
Exp R.T.: 4.551 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK925



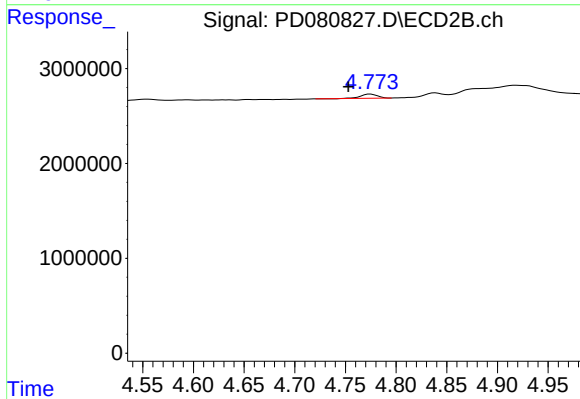
#6 beta-BHC

R.T.: 3.933 min
Delta R.T.: 0.009 min
Response: 245296
Conc: 0.14 ng/ml



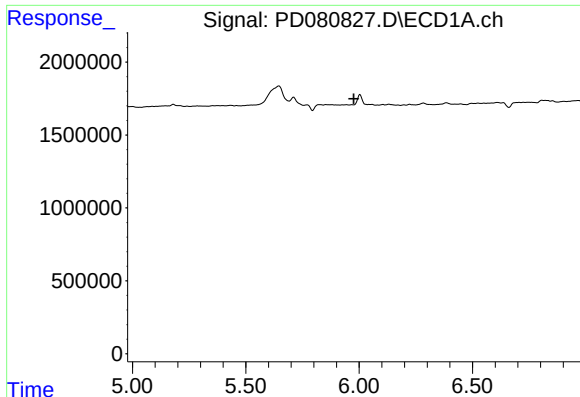
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.721 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

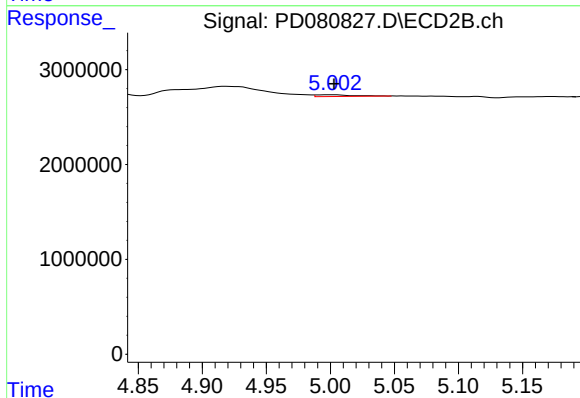
R.T.: 4.775 min
Delta R.T.: 0.022 min
Response: 510381
Conc: 0.15 ng/ml



#10 trans-Chlordane

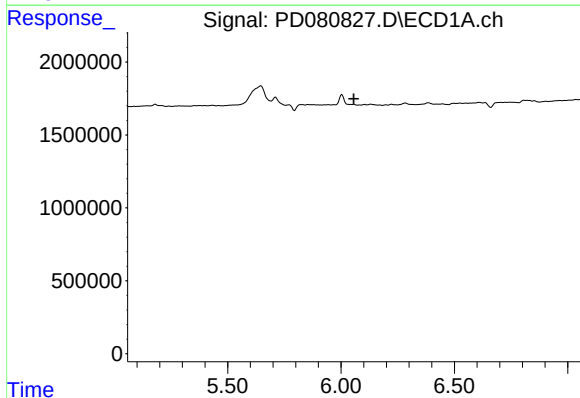
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK925



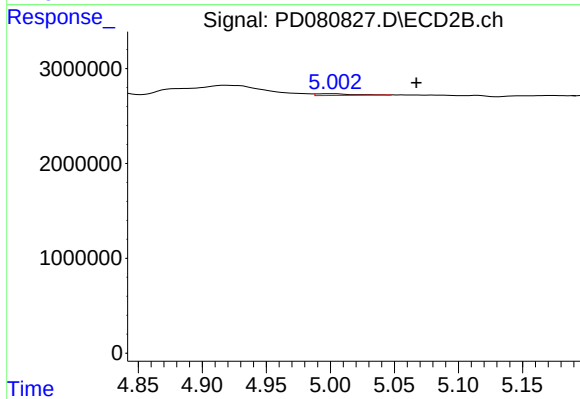
#10 trans-Chlordane

R.T.: 5.003 min
Delta R.T.: 0.000 min
Response: 345791
Conc: 0.10 ng/ml



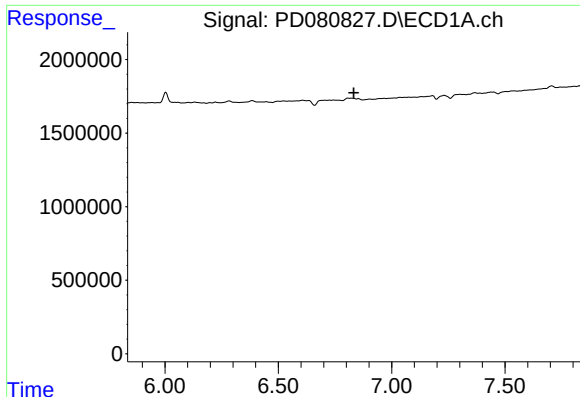
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

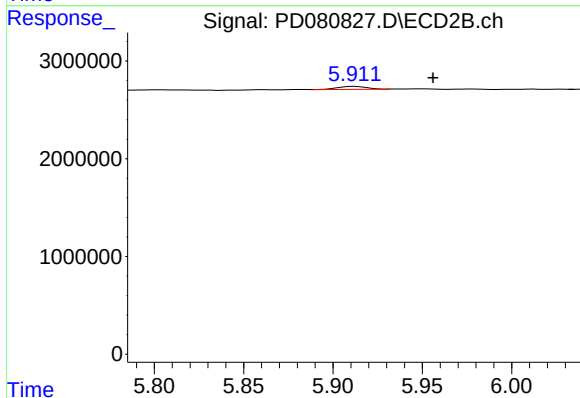
R.T.: 5.003 min
Delta R.T.: -0.064 min
Response: 345791
Conc: 0.10 ng/ml



#15 Endosulfan II

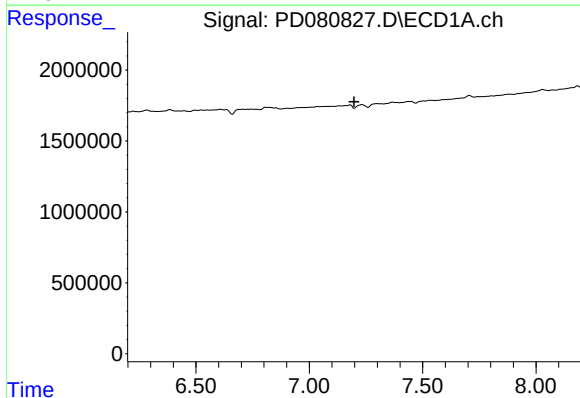
R.T.: 0.000 min
Exp R.T.: 6.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK925



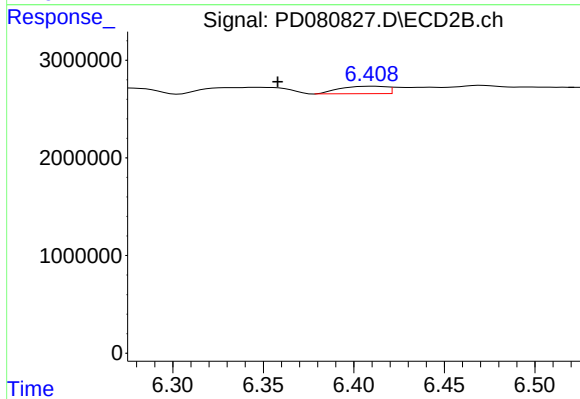
#15 Endosulfan II

R.T.: 5.912 min
Delta R.T.: -0.044 min
Response: 341544
Conc: 0.12 ng/ml



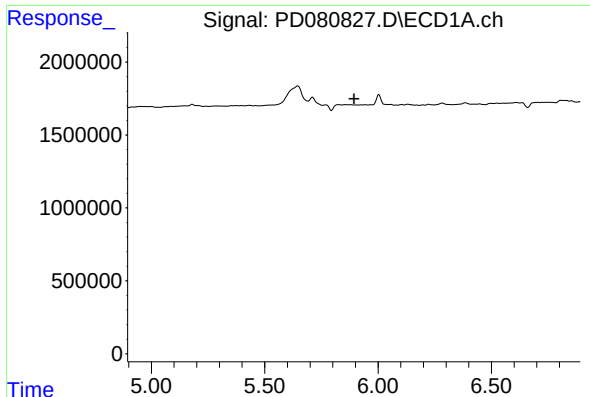
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T.: 7.198 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

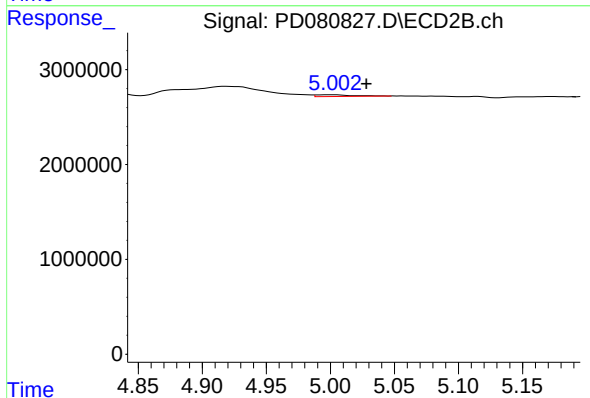
R.T.: 6.410 min
Delta R.T.: 0.052 min
Response: 1367014
Conc: 0.49 ng/ml



#22 Toxaphene-1

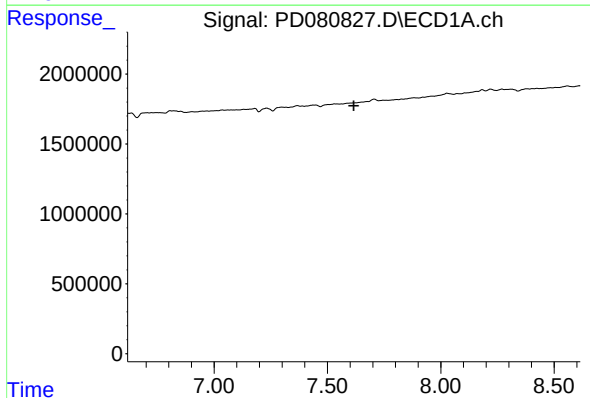
R.T.: 0.000 min
Exp R.T.: 5.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK925



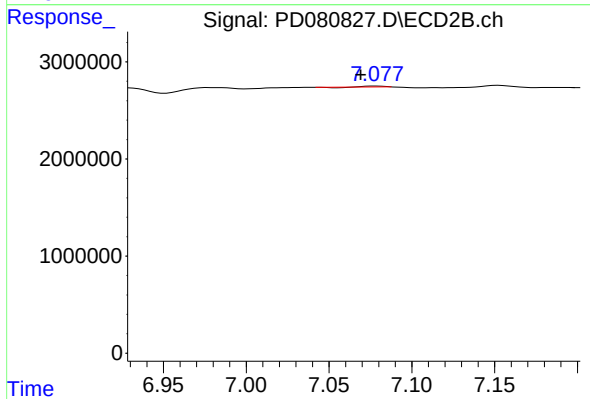
#22 Toxaphene-1

R.T.: 5.003 min
Delta R.T.: -0.025 min
Response: 345791
Conc: 20.51 ng/ml



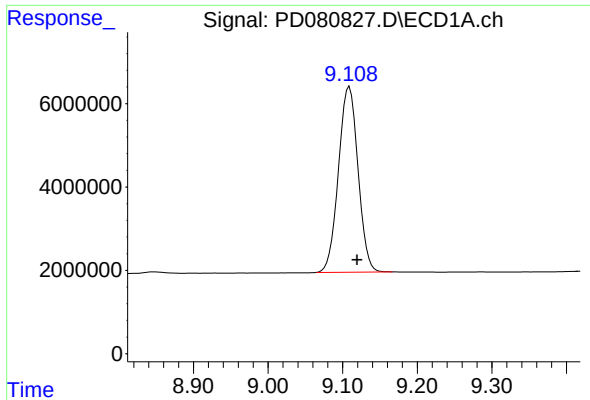
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.617 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.079 min
Delta R.T.: 0.009 min
Response: 50329
Conc: 1.55 ng/ml



#27 Decachlorobiphenyl

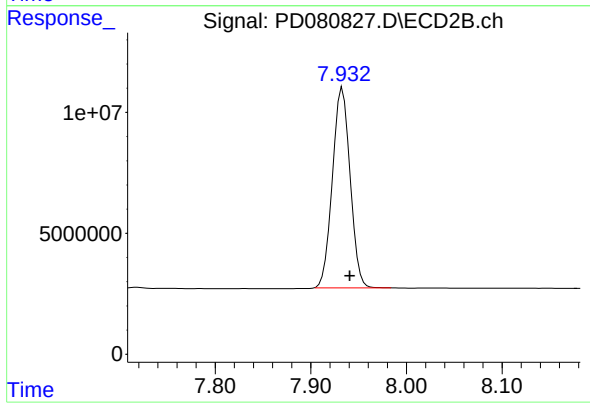
R.T.: 9.109 min

Delta R.T.: -0.010 min

Response: 80986516

Conc: 41.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK925



#27 Decachlorobiphenyl

R.T.: 7.933 min

Delta R.T.: -0.008 min

Response: 106235250

Conc: 39.73 ng/ml