

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121924\
 Data File : PD087201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2024 16:44
 Operator : AR\AJ
 Sample : PIBLK068
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK431

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 06:01:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121924CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Dec 20 05:48:59 2024
 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

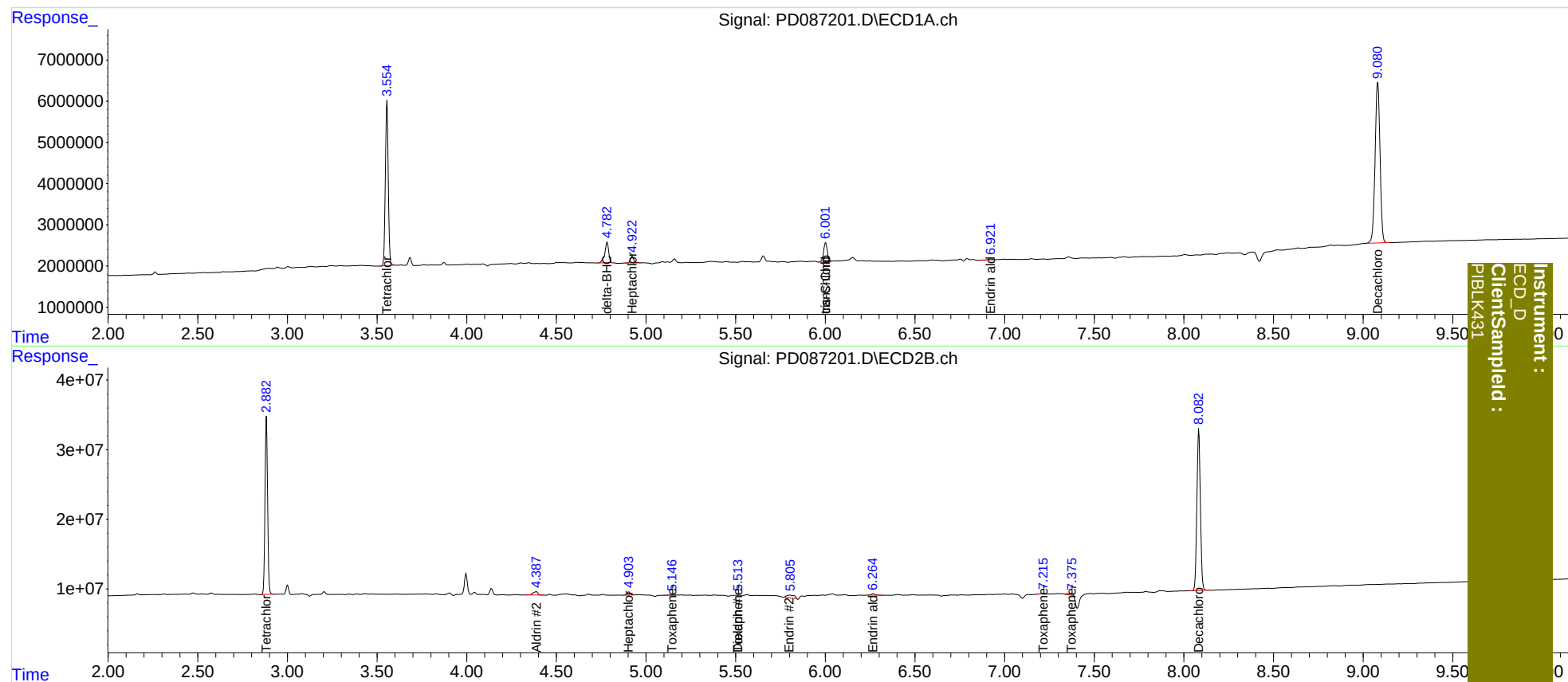
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	45108505	255.4E6	22.231	23.237
27)	SA Decachlor...	9.082	8.083	74612703	314.2E6	25.188	25.424
Target Compounds							
2)	A alpha-BHC	0.000	3.387	0	673370	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.729	0	206483	N.D.	<MDL
4)	MA Heptachlor	4.923	4.092	2091888	-794208	0.525	N.D. #
5)	MB Aldrin	0.000	4.388	0	8669500	N.D.	0.542
7)	B delta-BHC	4.783	4.267	7459406	1125928	1.843	<MDL #
8)	B Heptachlo...	0.000	4.905	0	6104230	N.D.	0.410
9)	A Endosulfan I	0.000	5.245	0	361661	N.D.	<MDL
10)	B trans-Chl...	6.002f	5.150	6957243	984981	1.979	<MDL #
11)	B cis-Chlor...	6.002	5.196	6957243	475298	1.967	<MDL #
12)	B 4,4'-DDE	0.000	5.382	0	678331	N.D.	<MDL
13)	MA Dieldrin	0.000	5.515	0	1595263	N.D.	0.110
14)	MA Endrin	0.000	5.802	0	12405619	N.D.	0.929
16)	A 4,4'-DDD	0.000	5.943	0	432222	N.D.	<MDL
17)	MA 4,4'-DDT	0.000	6.192	0	305525	N.D.	<MDL
18)	B Endrin al...	6.923	6.266	429492	3188803	0.184	0.320 #
19)	B Endosulfa...	0.000	6.490	0	1092922	N.D.	<MDL
22)	Toxaphene-1	0.000	5.150	0	984981	N.D.	12.961
23)	Toxaphene-2	0.000	5.515	0	1595263	N.D.	19.299
25)	Toxaphene-4	0.000	7.217	0	1767221	N.D.	9.562
26)	Toxaphene-5	0.000	7.371	0	4361952	N.D.	31.472

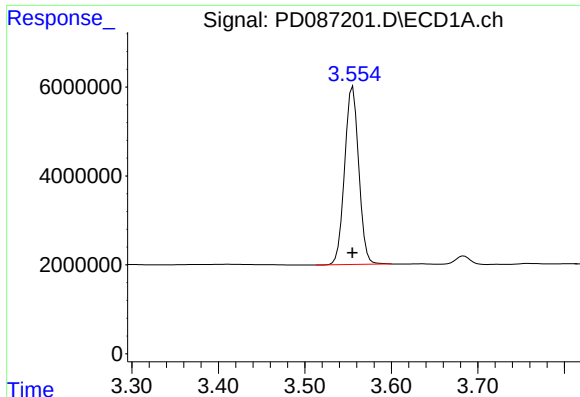
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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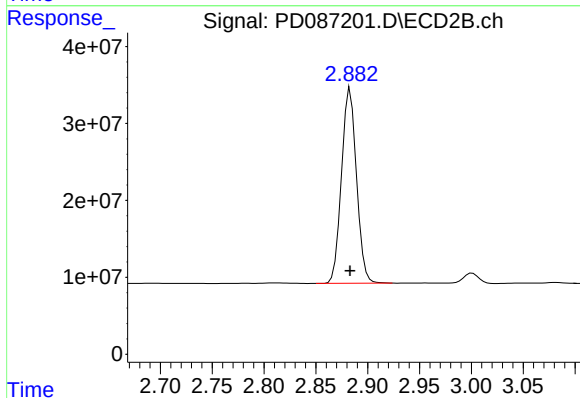




#1 Tetrachloro-m-xylene

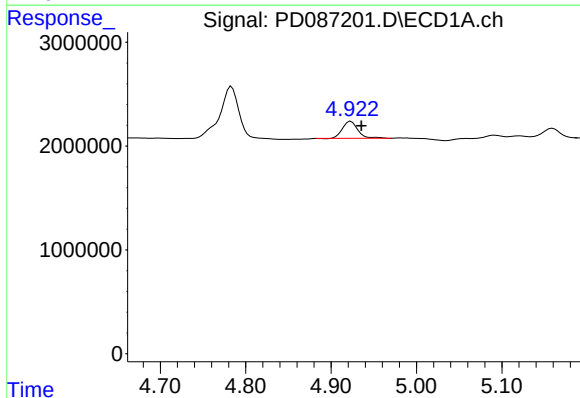
R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 45108505
Conc: 22.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK431



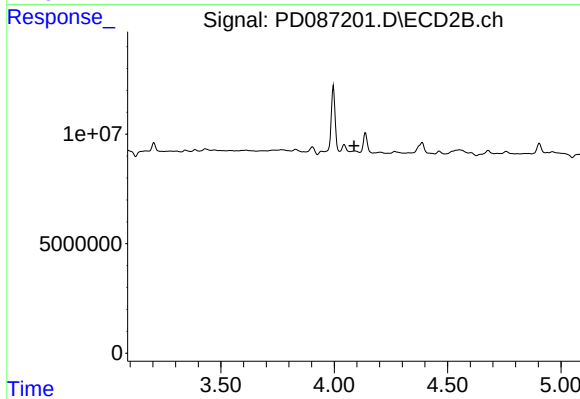
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 255437855
Conc: 23.24 ng/ml



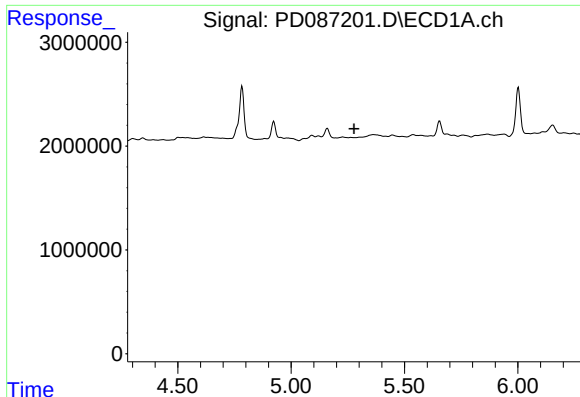
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: -0.012 min
Response: 2091888
Conc: 0.52 ng/ml



#4 Heptachlor

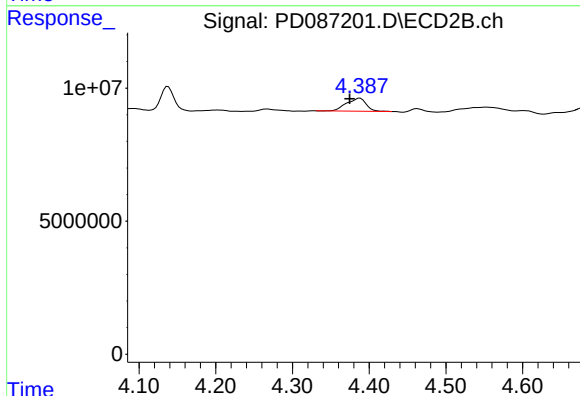
R.T.: 4.092 min
Delta R.T.: 0.004 min
Response: -794208
Conc: N.D.



#5 Aldrin

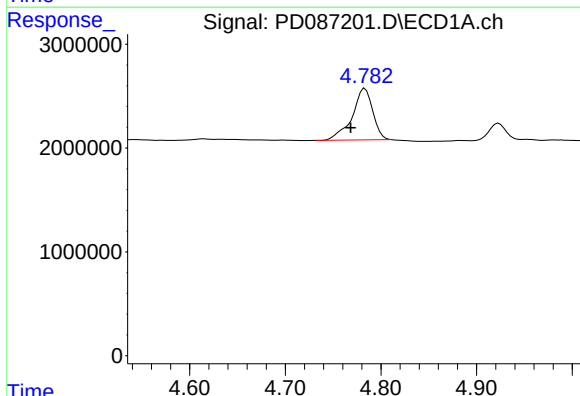
R.T.: 0.000 min
Exp R.T.: 5.278 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK431



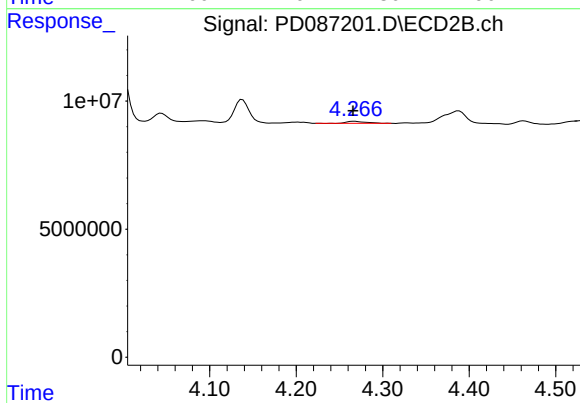
#5 Aldrin

R.T.: 4.388 min
Delta R.T.: 0.013 min
Response: 8669500
Conc: 0.54 ng/ml



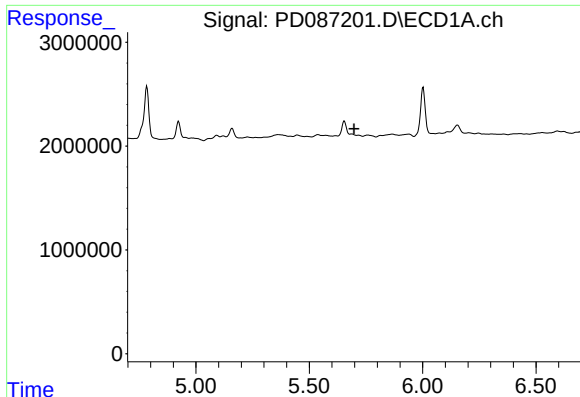
#7 delta-BHC

R.T.: 4.783 min
Delta R.T.: 0.015 min
Response: 7459406
Conc: 1.84 ng/ml



#7 delta-BHC

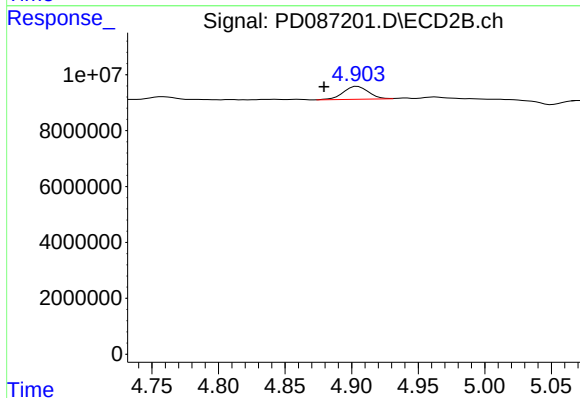
R.T.: 4.267 min
Delta R.T.: 0.001 min
Response: 1125928
Conc: N.D.



#8 Heptachlor epoxide

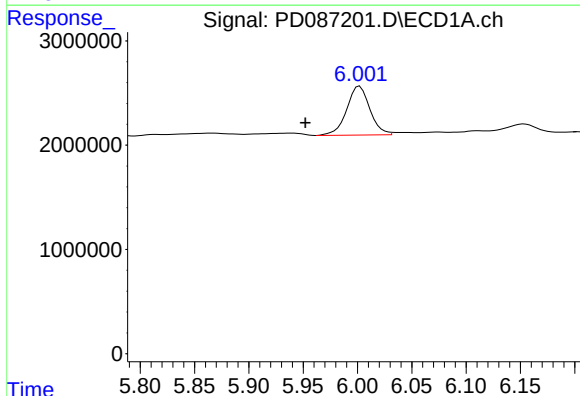
R.T.: 0.000 min
Exp R.T.: 5.698 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK431



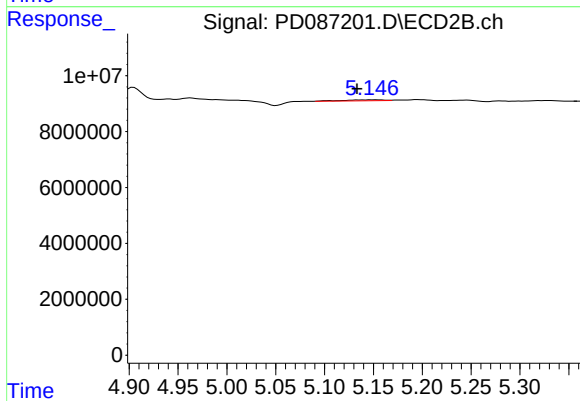
#8 Heptachlor epoxide

R.T.: 4.905 min
Delta R.T.: 0.025 min
Response: 6104230
Conc: 0.41 ng/ml



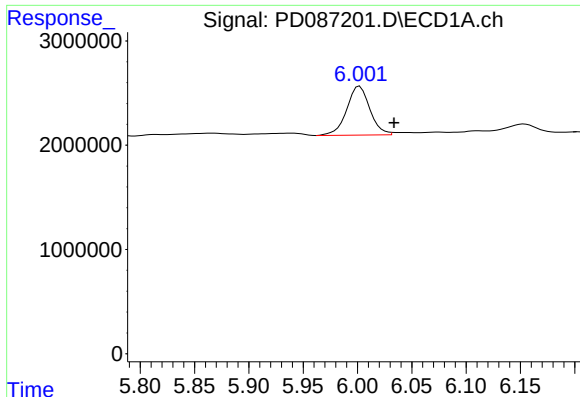
#10 trans-Chlordane

R.T.: 6.002 min
Delta R.T.: 0.050 min
Response: 6957243
Conc: 1.98 ng/ml



#10 trans-Chlordane

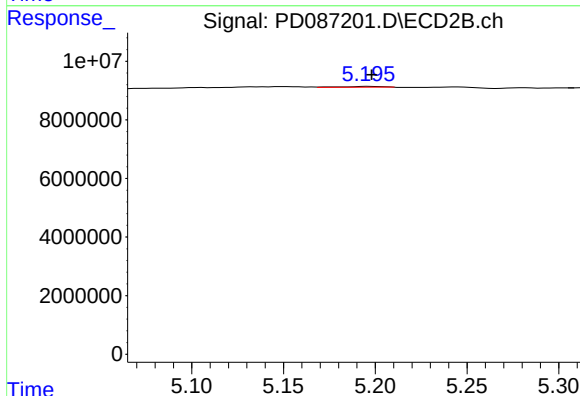
R.T.: 5.150 min
Delta R.T.: 0.016 min
Response: 984981
Conc: N.D.



#11 cis-Chlordane

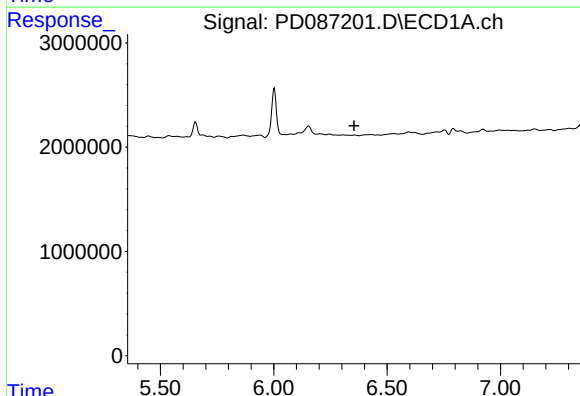
R.T.: 6.002 min
Delta R.T.: -0.032 min
Response: 6957243
Conc: 1.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK431



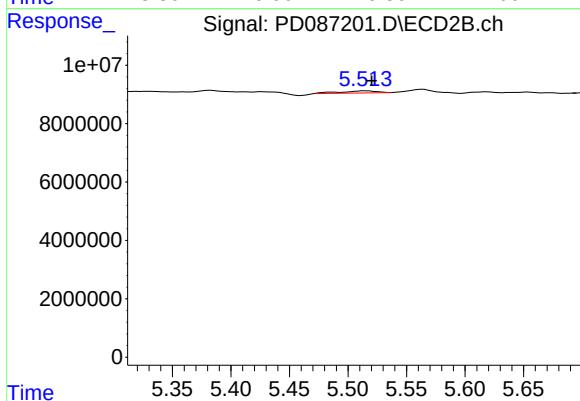
#11 cis-Chlordane

R.T.: 5.196 min
Delta R.T.: -0.002 min
Response: 475298
Conc: N.D.



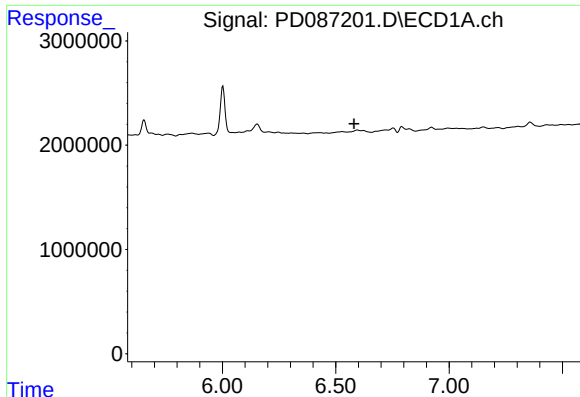
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 6.354 min
Response: 0
Conc: N.D.



#13 Dieldrin

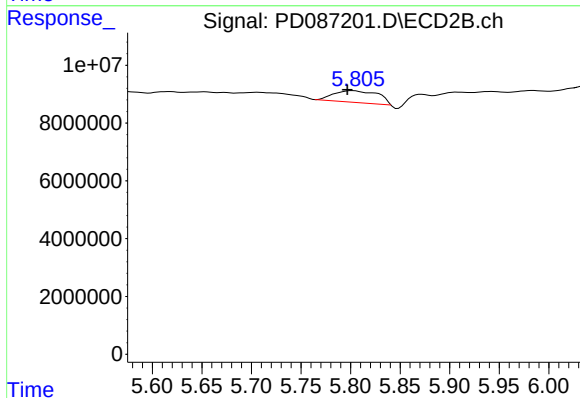
R.T.: 5.515 min
Delta R.T.: -0.005 min
Response: 1595263
Conc: 0.11 ng/ml



#14 Endrin

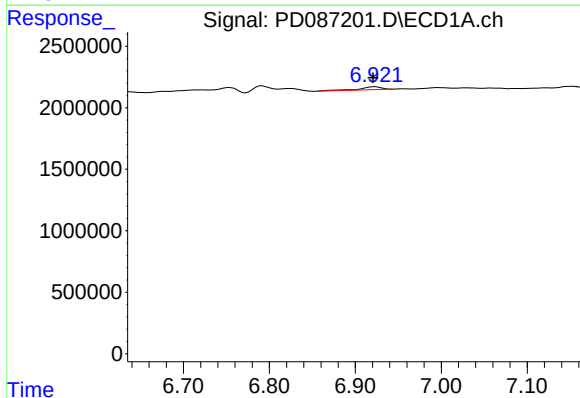
R.T.: 0.000 min
Exp R.T.: 6.581 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK431



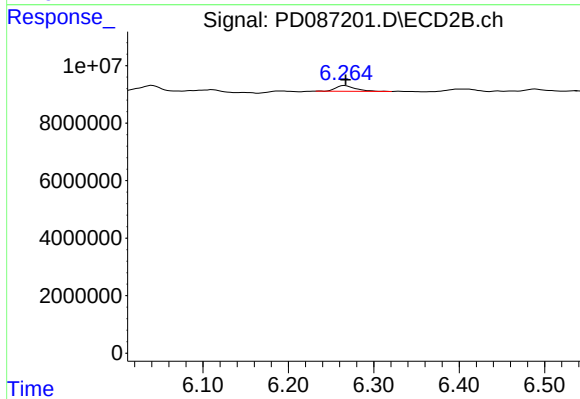
#14 Endrin

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 12405619
Conc: 0.93 ng/ml



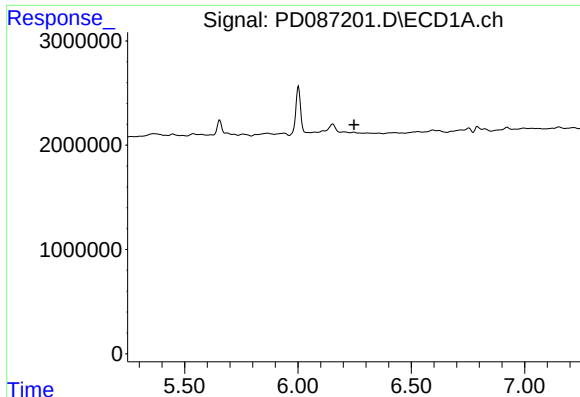
#18 Endrin aldehyde

R.T.: 6.923 min
Delta R.T.: 0.002 min
Response: 429492
Conc: 0.18 ng/ml



#18 Endrin aldehyde

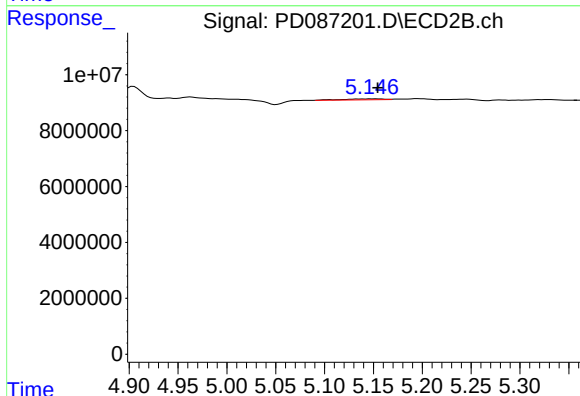
R.T.: 6.266 min
Delta R.T.: -0.001 min
Response: 3188803
Conc: 0.32 ng/ml



#22 Toxaphene-1

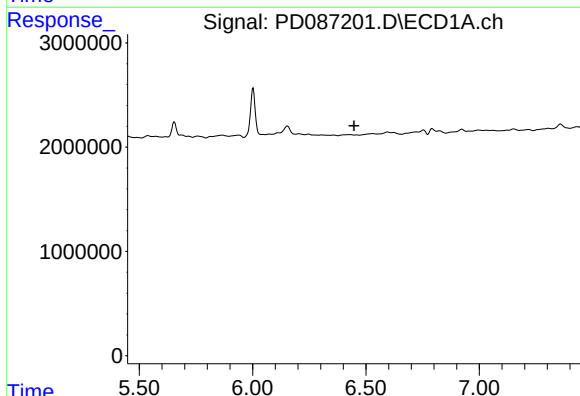
R.T.: 0.000 min
Exp R.T.: 6.248 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK431



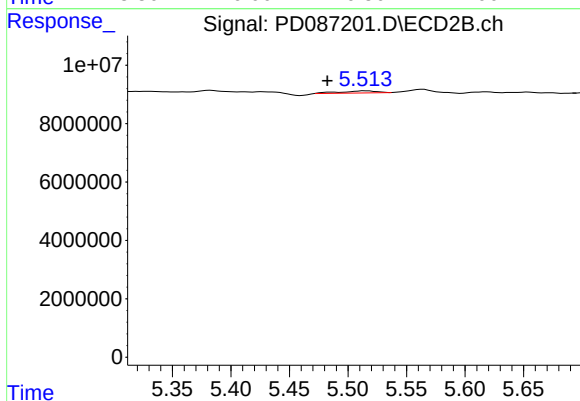
#22 Toxaphene-1

R.T.: 5.150 min
Delta R.T.: -0.005 min
Response: 984981
Conc: 12.96 ng/ml



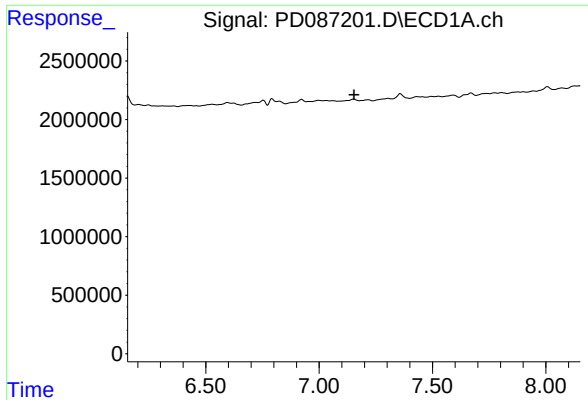
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.447 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

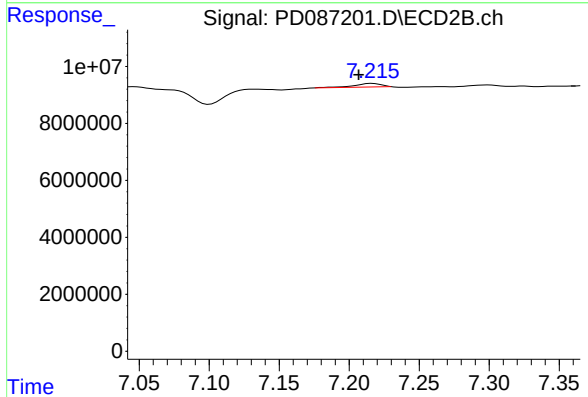
R.T.: 5.515 min
Delta R.T.: 0.032 min
Response: 1595263
Conc: 19.30 ng/ml



#25 Toxaphene-4

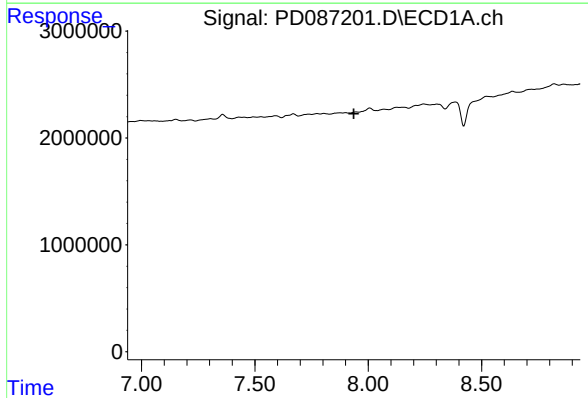
R.T.: 0.000 min
Exp R.T.: 7.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK431



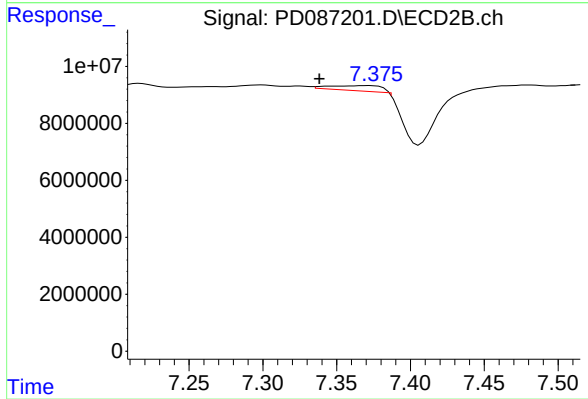
#25 Toxaphene-4

R.T.: 7.217 min
Delta R.T.: 0.010 min
Response: 1767221
Conc: 9.56 ng/ml



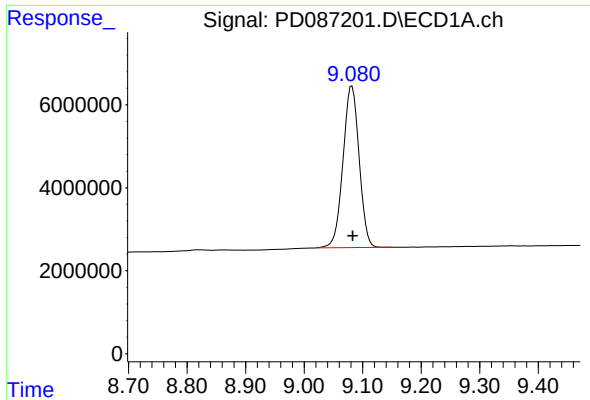
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 7.936 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

R.T.: 7.371 min
Delta R.T.: 0.033 min
Response: 4361952
Conc: 31.47 ng/ml



#27 Decachlorobiphenyl

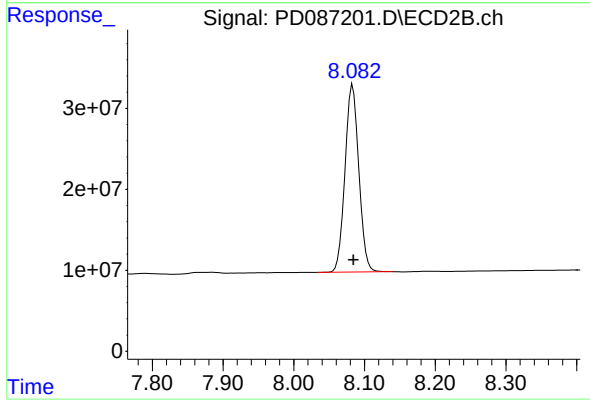
R.T.: 9.082 min

Delta R.T.: -0.001 min

Response: 74612703

Conc: 25.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK431



#27 Decachlorobiphenyl

R.T.: 8.083 min

Delta R.T.: 0.000 min

Response: 314152214

Conc: 25.42 ng/ml