

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041024\
 Data File : PD082329.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2024 17:57
 Operator : AR\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 02:10:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 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

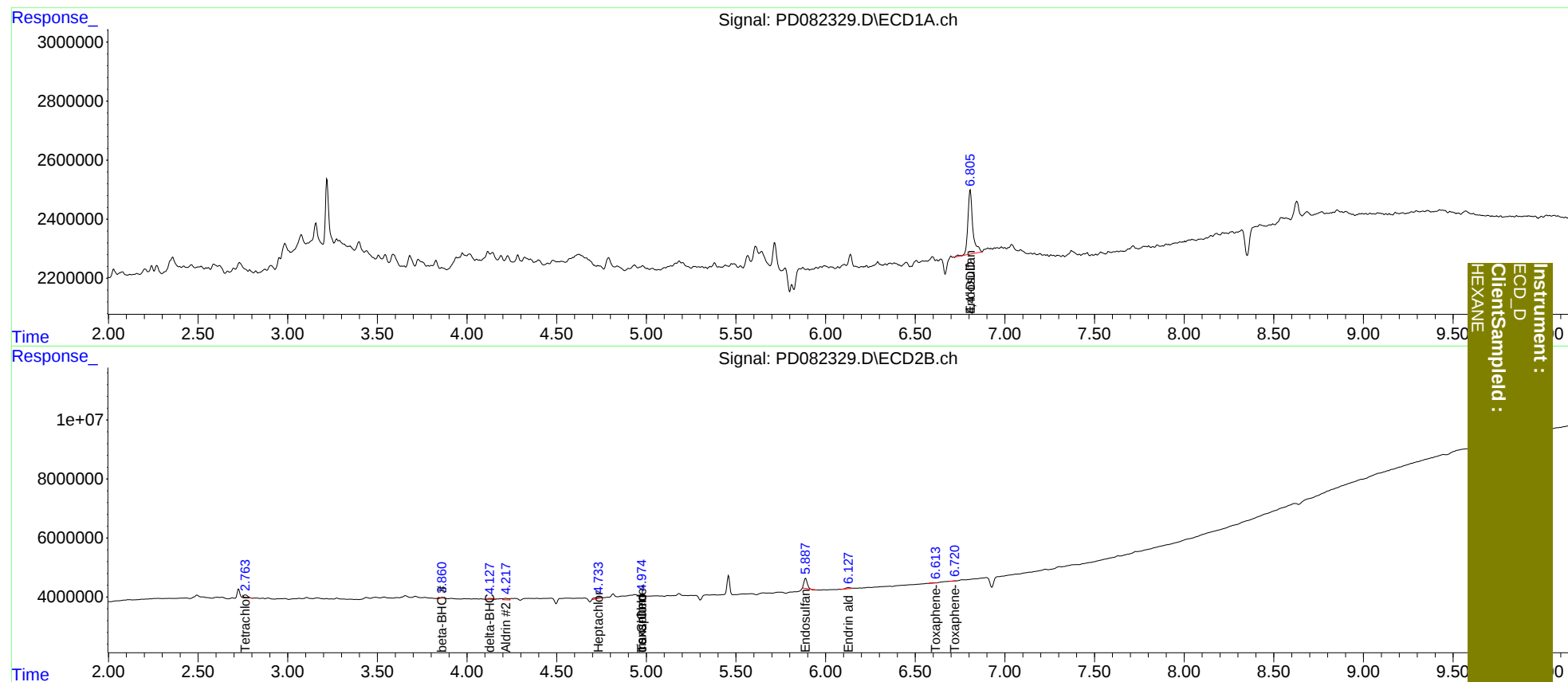
System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	2.764	0	1365275	N.D.	0.396
Target Compounds							
2)	A alpha-BHC	0.000	3.274	0	447250	N.D.	<MDL
5)	MB Aldrin	0.000	4.218	0	1078781	N.D.	0.235
6)	B beta-BHC	0.000	3.862f	0	385574	N.D.	0.185
7)	B delta-BHC	0.000	4.128	0	686303	N.D.	0.141
8)	B Heptachlo...	0.000	4.735	0	1042475	N.D.	0.246
9)	A Endosulfan I	0.000	5.120	0	176312	N.D.	<MDL
10)	B trans-Chl...	0.000	4.976	0	794316	N.D.	0.197
11)	B cis-Chlor...	0.000	4.976f	0	794316	N.D.	0.192
12)	B 4,4'-DDE	0.000	5.183f	0	380025	N.D.	<MDL
14)	MA Endrin	0.000	5.653	0	83408	N.D.	<MDL
15)	B Endosulfa...	6.807	5.889f	4089488	4408584	2.153	1.274 #
16)	A 4,4'-DDD	6.807f	5.806	4089488	-303425	2.596	N.D. #
17)	MA 4,4'-DDT	0.000	6.047	0	19591	N.D.	<MDL
18)	B Endrin al...	0.000	6.129	0	671178	N.D.	0.254
19)	B Endosulfa...	0.000	6.313	0	225445	N.D.	<MDL
20)	A Methoxychlor	0.000	6.614	0	113964	N.D.	<MDL
21)	B Endrin ke...	0.000	6.844	0	66774	N.D.	<MDL
22)	Toxaphene-1	0.000	4.976	0	794316	N.D.	38.446
24)	Toxaphene-3	0.000	6.614	0	113964	N.D.	1.501
25)	Toxaphene-4	0.000	6.722	0	61098	N.D.	0.583

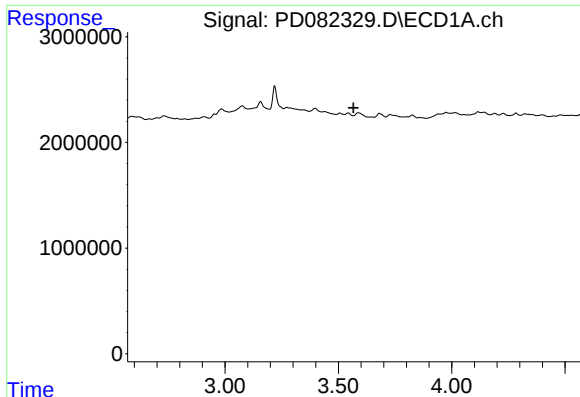
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 09 Apr 2024 17:57
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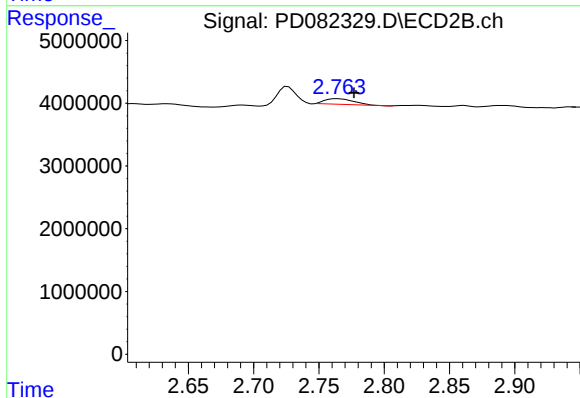




#1 Tetrachloro-m-xylene

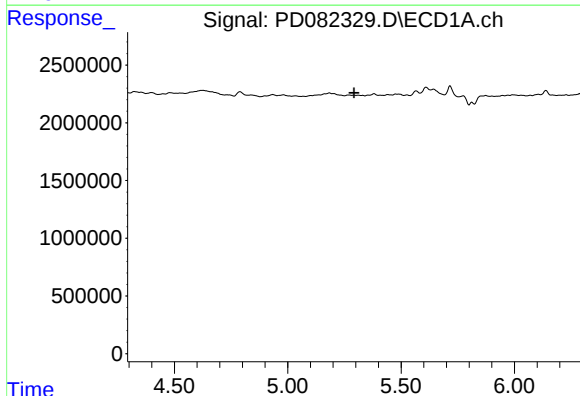
R.T.: 0.000 min
Exp R.T.: 3.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



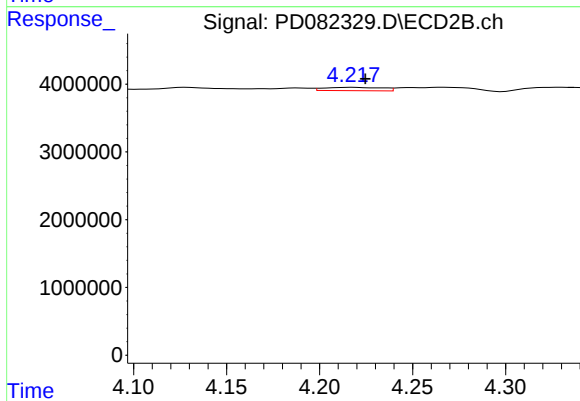
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: -0.013 min
Response: 1365275
Conc: 0.40 ng/ml



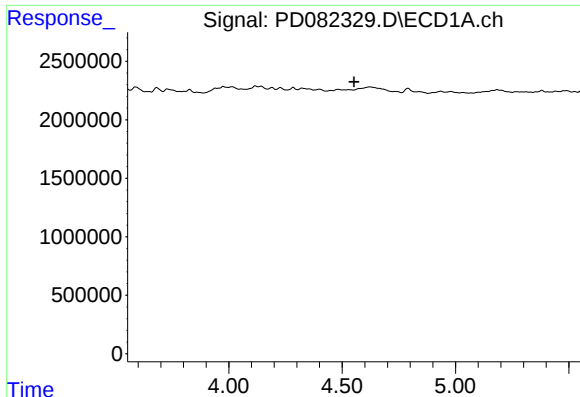
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



#5 Aldrin

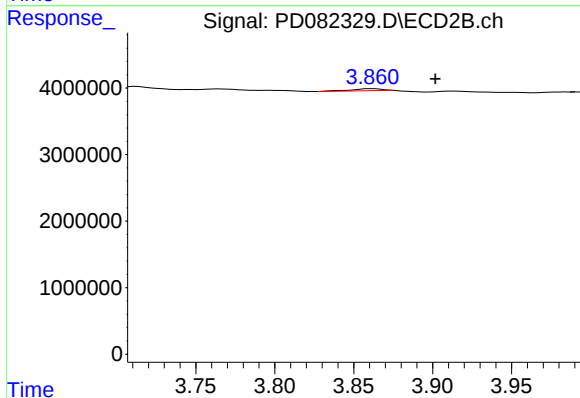
R.T.: 4.218 min
Delta R.T.: -0.007 min
Response: 1078781
Conc: 0.23 ng/ml



#6 beta-BHC

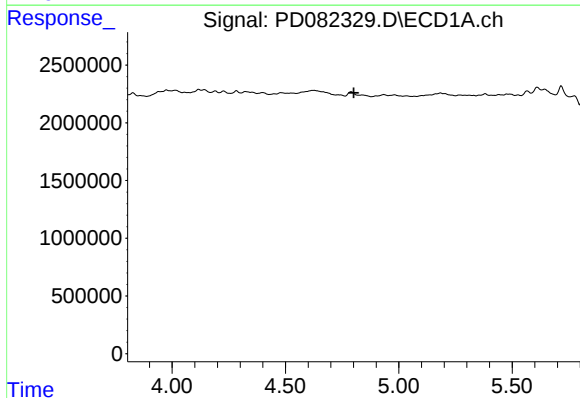
R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



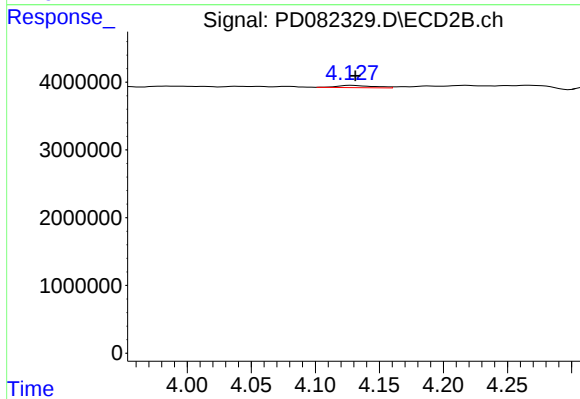
#6 beta-BHC

R.T.: 3.862 min
Delta R.T.: -0.040 min
Response: 385574
Conc: 0.19 ng/ml



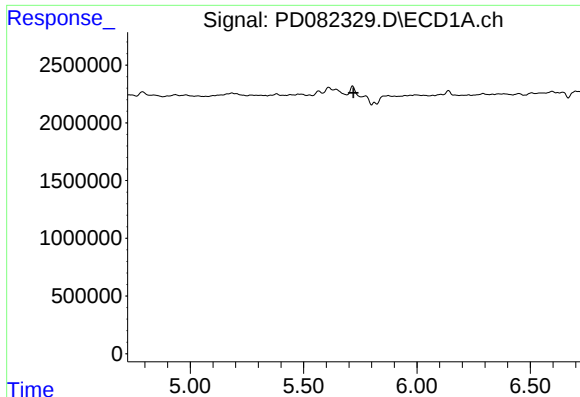
#7 delta-BHC

R.T.: 0.000 min
Exp R.T.: 4.802 min
Response: 0
Conc: N.D.



#7 delta-BHC

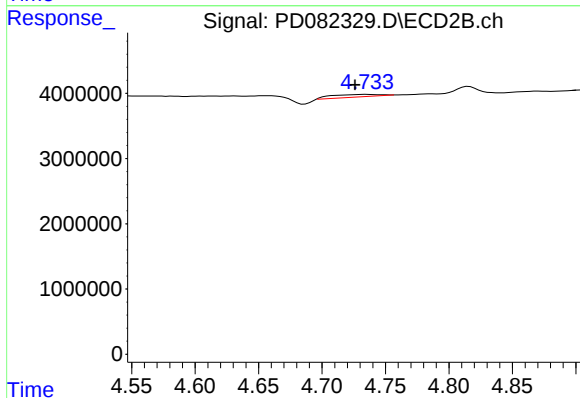
R.T.: 4.128 min
Delta R.T.: -0.004 min
Response: 686303
Conc: 0.14 ng/ml



#8 Heptachlor epoxide

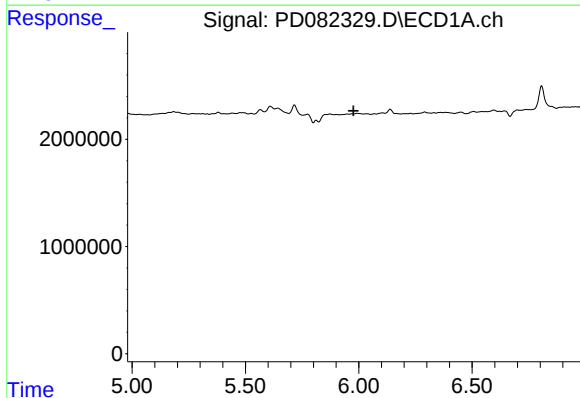
R.T.: 0.000 min
Exp R.T.: 5.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



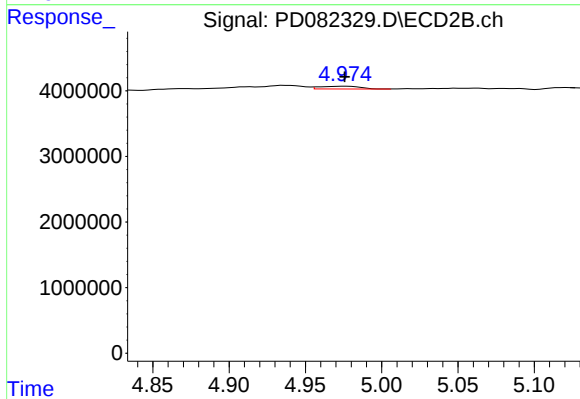
#8 Heptachlor epoxide

R.T.: 4.735 min
Delta R.T.: 0.009 min
Response: 1042475
Conc: 0.25 ng/ml



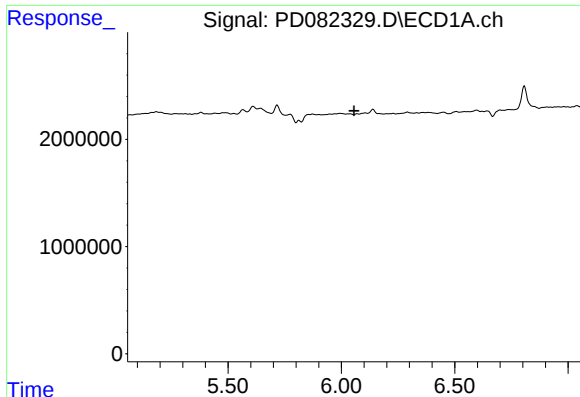
#10 trans-Chlordane

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



#10 trans-Chlordane

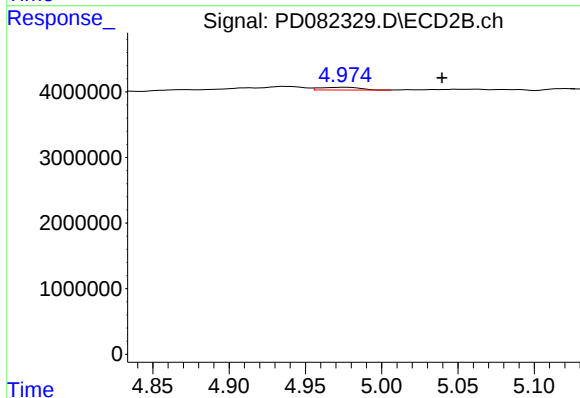
R.T.: 4.976 min
Delta R.T.: 0.000 min
Response: 794316
Conc: 0.20 ng/ml



#11 cis-Chlordane

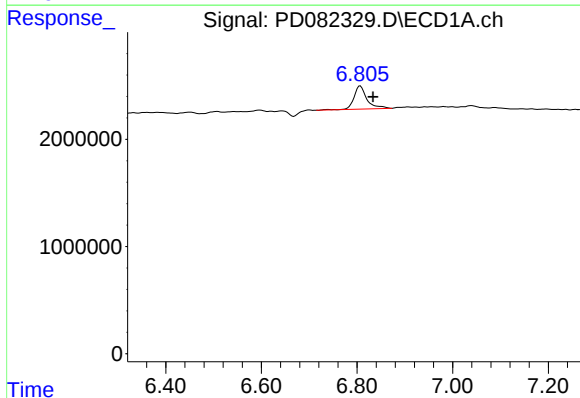
R.T.: 0.000 min
Exp R.T.: 6.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



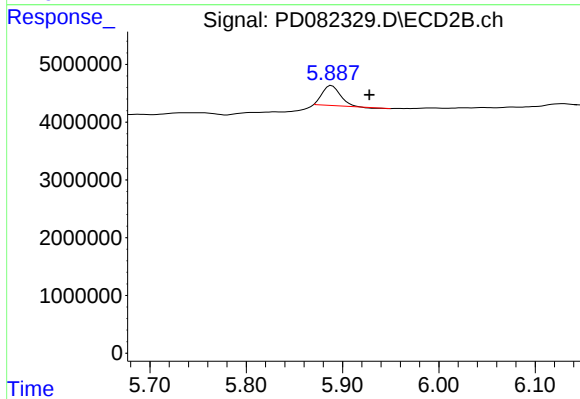
#11 cis-Chlordane

R.T.: 4.976 min
Delta R.T.: -0.064 min
Response: 794316
Conc: 0.19 ng/ml



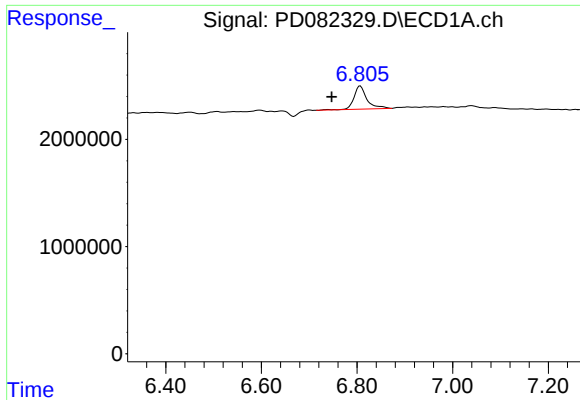
#15 Endosulfan II

R.T.: 6.807 min
Delta R.T.: -0.026 min
Response: 4089488
Conc: 2.15 ng/ml



#15 Endosulfan II

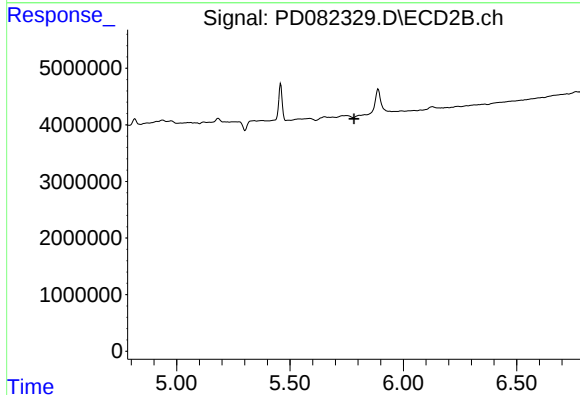
R.T.: 5.889 min
Delta R.T.: -0.039 min
Response: 4408584
Conc: 1.27 ng/ml



#16 4,4'-DDD

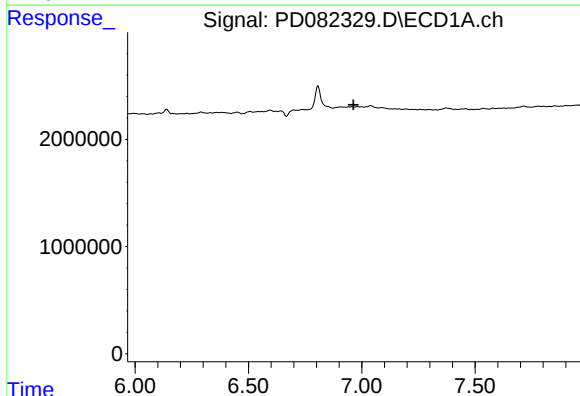
R.T.: 6.807 min
Delta R.T.: 0.060 min
Response: 4089488
Conc: 2.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



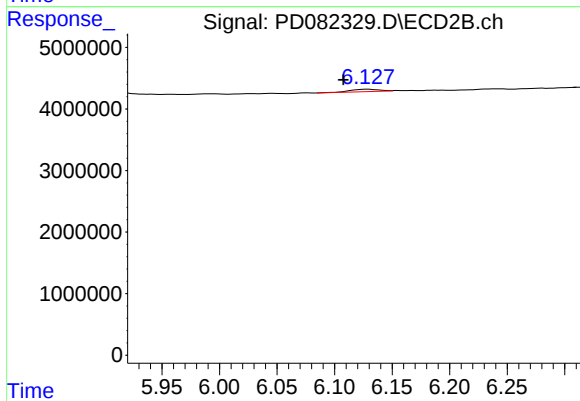
#16 4,4'-DDD

R.T.: 5.806 min
Delta R.T.: 0.024 min
Response: -303425
Conc: N.D.



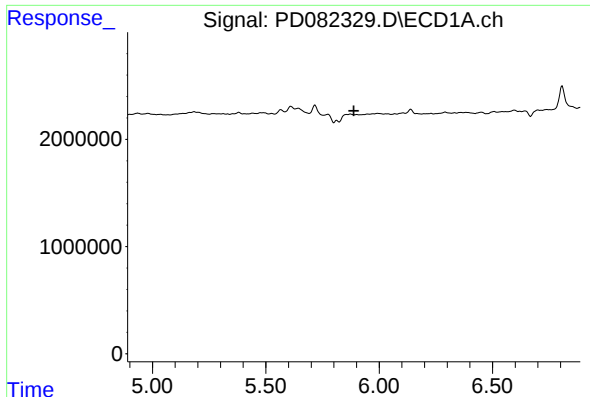
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T. : 6.964 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

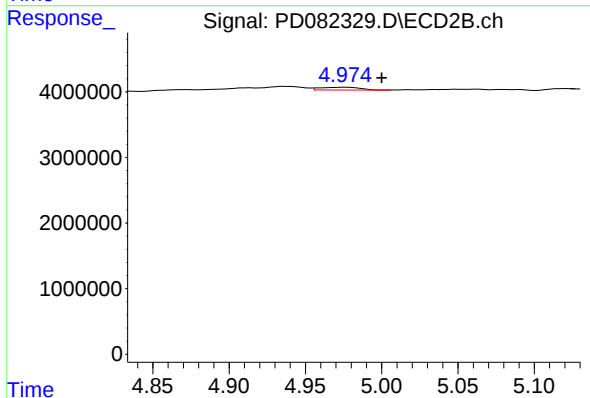
R.T.: 6.129 min
Delta R.T.: 0.022 min
Response: 671178
Conc: 0.25 ng/ml



#22 Toxaphene-1

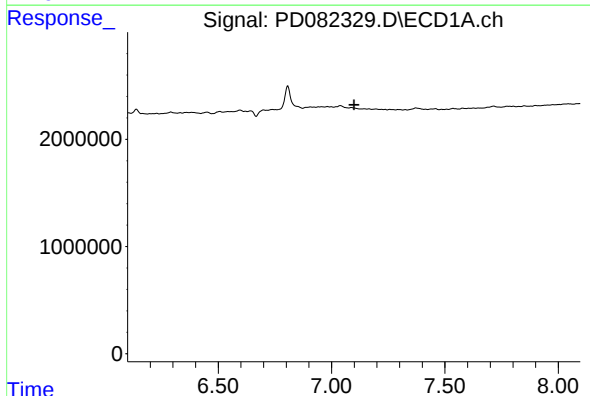
R.T.: 0.000 min
Exp R.T.: 5.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



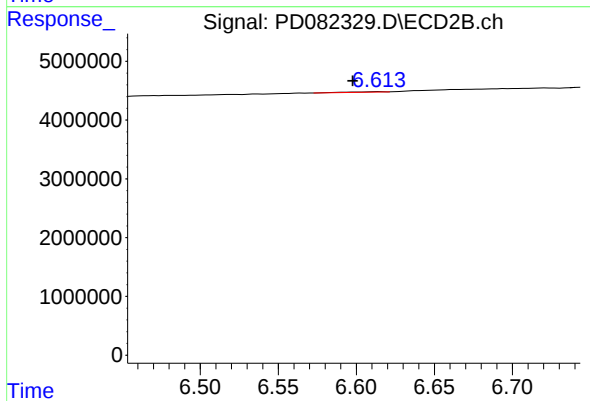
#22 Toxaphene-1

R.T.: 4.976 min
Delta R.T.: -0.024 min
Response: 794316
Conc: 38.45 ng/ml



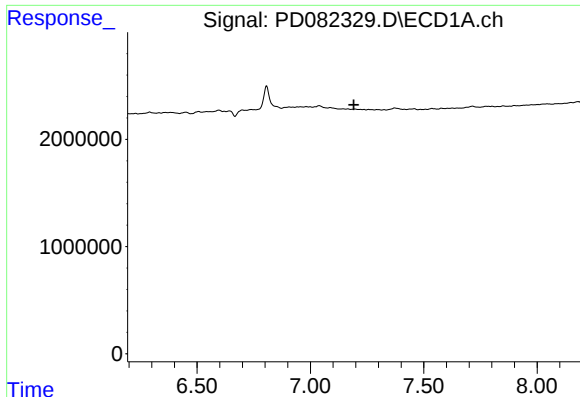
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.099 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

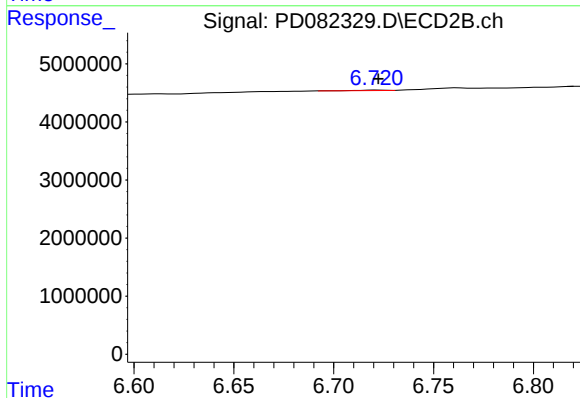
R.T.: 6.614 min
Delta R.T.: 0.016 min
Response: 113964
Conc: 1.50 ng/ml



#25 Toxaphene-4

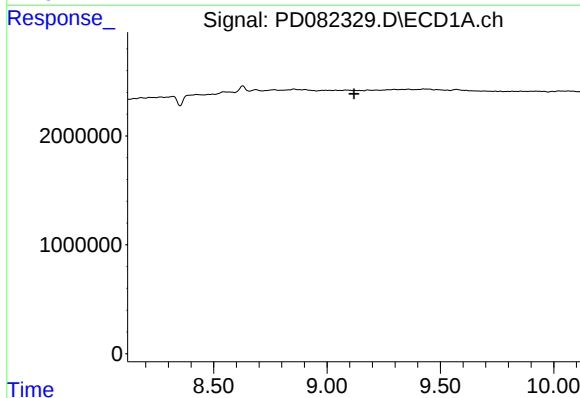
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



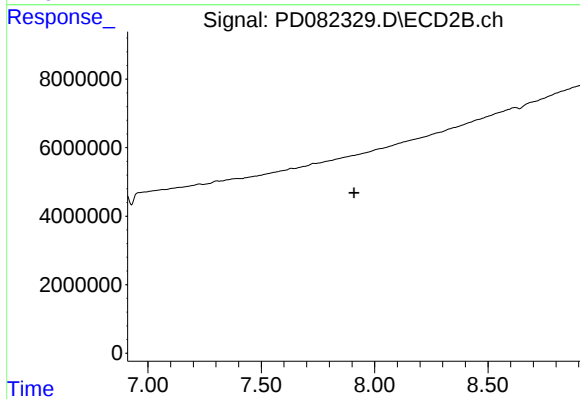
#25 Toxaphene-4

R.T.: 6.722 min
Delta R.T.: 0.000 min
Response: 61098
Conc: 0.58 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.119 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 7.910 min
Response: 0
Conc: N.D.