

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 18:42
 Operator : AR\AJ
 Sample : P4627-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 COCN6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:18:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

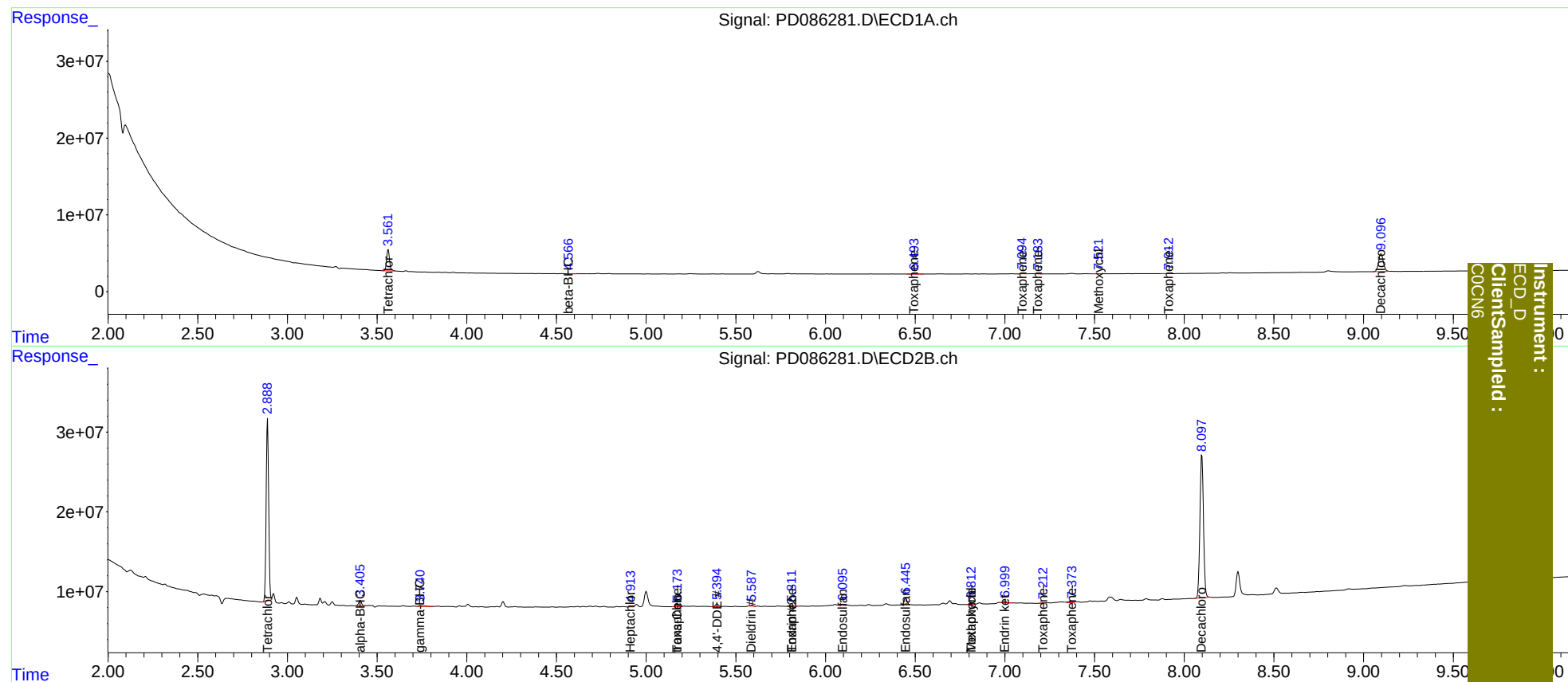
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.889	30872093	221.7E6	23.449	23.903
27)	SA Decachlor...	9.097	8.098	42263725	247.3E6	23.575	26.153
Target Compounds							
2)	A alpha-BHC	0.000	3.406	0	7203772	N.D.	0.501
3)	MA gamma-BHC...	4.365	3.742	102200	2223229	<MDL	0.165 #
5)	MB Aldrin	0.000	4.384	0	4914	N.D.	<MDL
6)	B beta-BHC	4.564	0.000	111378	0	0.100	N.D. #
8)	B Heptachlo...	5.702	4.915	28208	1531242	<MDL	0.122 #
9)	A Endosulfan I	0.000	5.266	0	740389	N.D.	<MDL
10)	B trans-Chl...	6.007	5.174	48176	3362007	<MDL	0.256 #
11)	B cis-Chlor...	6.007f	5.209	48176	1068743	<MDL	<MDL #
12)	B 4,4'-DDE	0.000	5.396	0	3763047	N.D.	0.307
13)	MA Dieldrin	6.373	5.588f	89893	1310073	<MDL	0.106 #
14)	MA Endrin	0.000	5.812	0	1256191	N.D.	0.112
15)	B Endosulfa...	6.837	6.097	143754	1107781	<MDL	0.100 #
16)	A 4,4'-DDD	6.709	5.929	59727	418783	<MDL	<MDL #
17)	MA 4,4'-DDT	7.035	6.200	-23085	436110	N.D.	<MDL
18)	B Endrin al...	0.000	6.242f	0	246947	N.D.	<MDL
19)	B Endosulfa...	7.183	6.447f	167222	7228508	<MDL	0.686 #
20)	A Methoxychlor	7.522	6.813	177475	2756765	0.189	0.580 #
21)	B Endrin ke...	7.687	7.001	129651	1920591	<MDL	0.168 #
22)	Toxaphene-1	6.309f	5.174	-56109	3362007	N.D.	51.221
23)	Toxaphene-2	6.496f	5.812f	278002	1256191	13.997	17.929 #
24)	Toxaphene-3	7.096	6.813	1222259	2756765	22.852	11.997 #
25)	Toxaphene-4	7.183	7.214	167222	849605	4.210	5.235
26)	Toxaphene-5	7.912f	7.375	93242	2065978	3.285	17.665 #

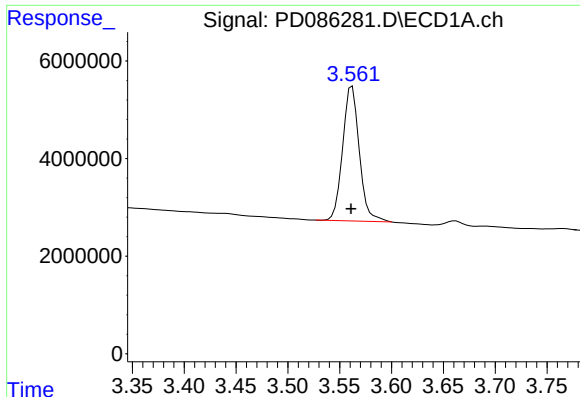
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
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Acq On : 01 Nov 2024 18:42
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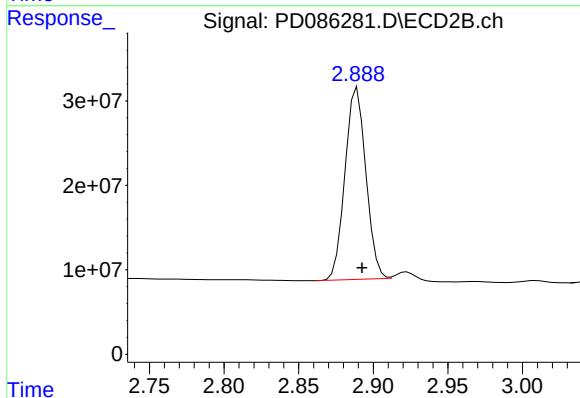




#1 Tetrachloro-m-xylene

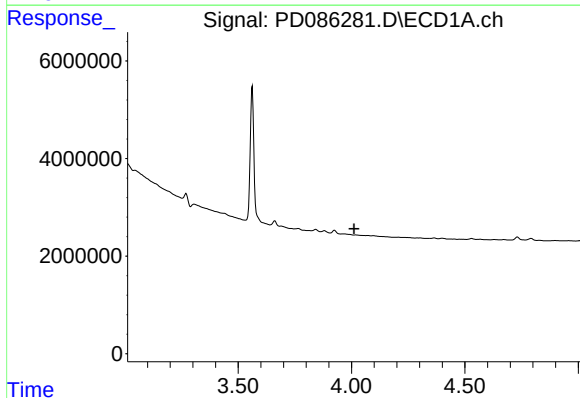
R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 30872093
Conc: 23.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CN6



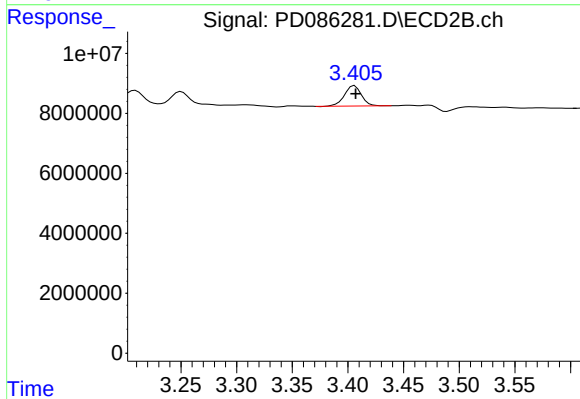
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.003 min
Response: 221724775
Conc: 23.90 ng/ml



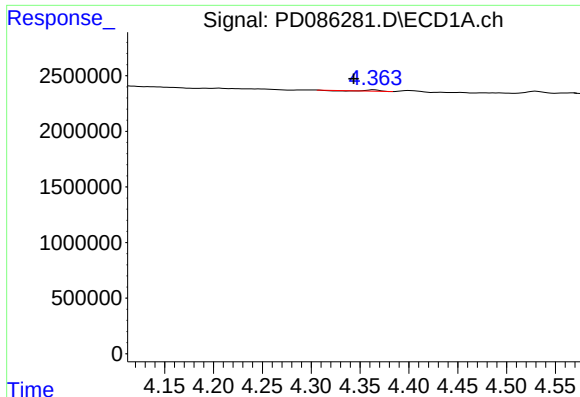
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#2 alpha-BHC

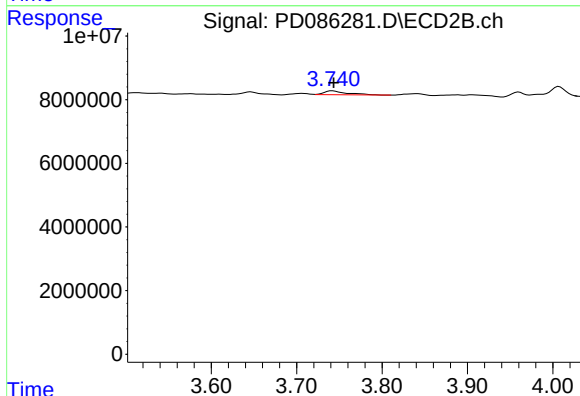
R.T.: 3.406 min
Delta R.T.: -0.001 min
Response: 7203772
Conc: 0.50 ng/ml



#3 gamma-BHC (Lindane)

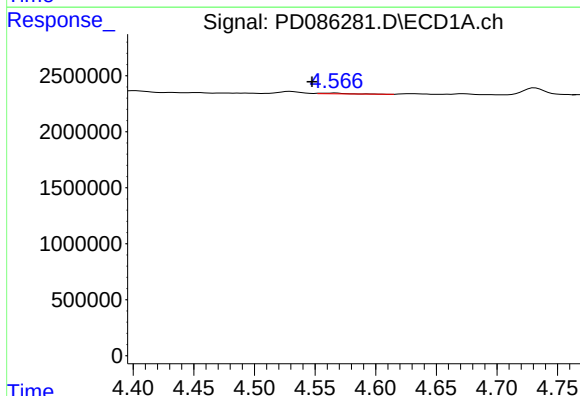
R.T.: 4.365 min
Delta R.T.: 0.021 min
Response: 102200
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CN6



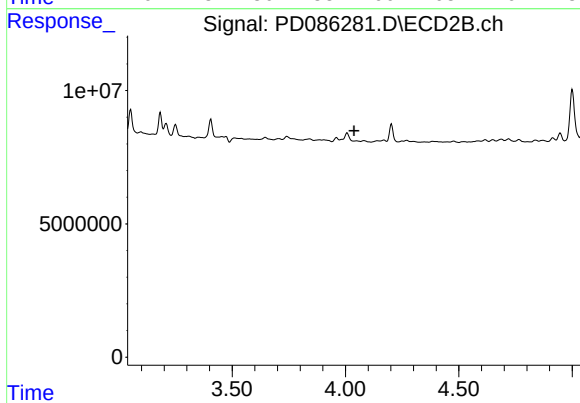
#3 gamma-BHC (Lindane)

R.T.: 3.742 min
Delta R.T.: -0.002 min
Response: 2223229
Conc: 0.16 ng/ml



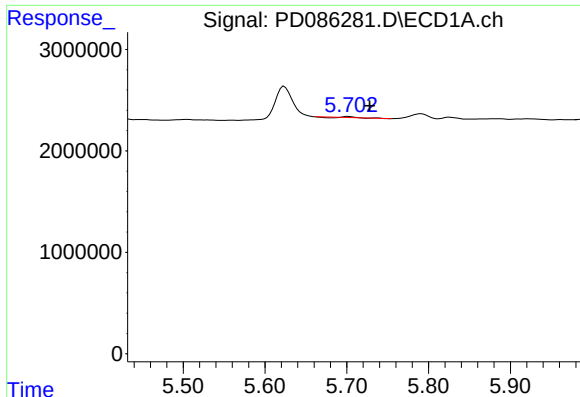
#6 beta-BHC

R.T.: 4.564 min
Delta R.T.: 0.017 min
Response: 111378
Conc: 0.10 ng/ml



#6 beta-BHC

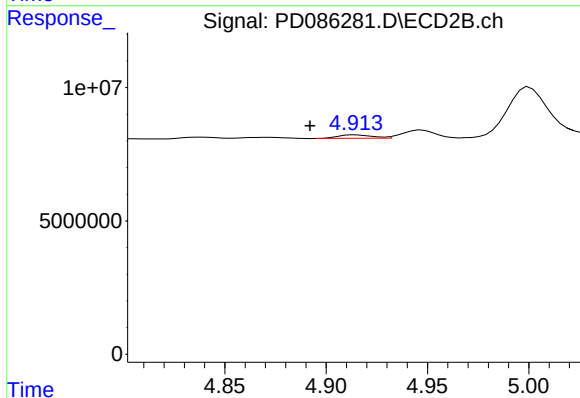
R.T.: 0.000 min
Exp R.T.: 4.038 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

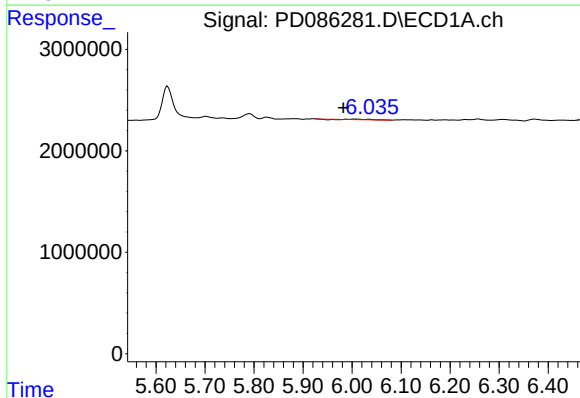
R.T.: 5.702 min
Delta R.T.: -0.026 min
Response: 28208
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CN6



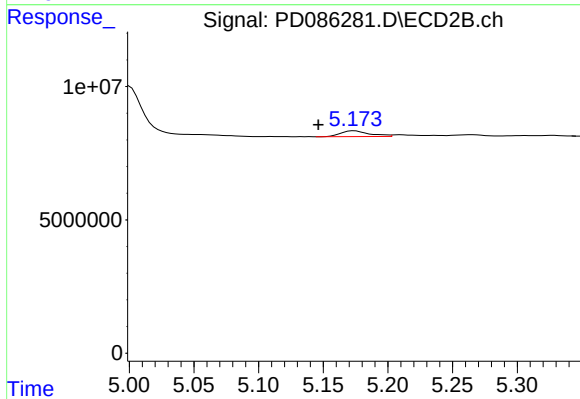
#8 Heptachlor epoxide

R.T.: 4.915 min
Delta R.T.: 0.023 min
Response: 1531242
Conc: 0.12 ng/ml



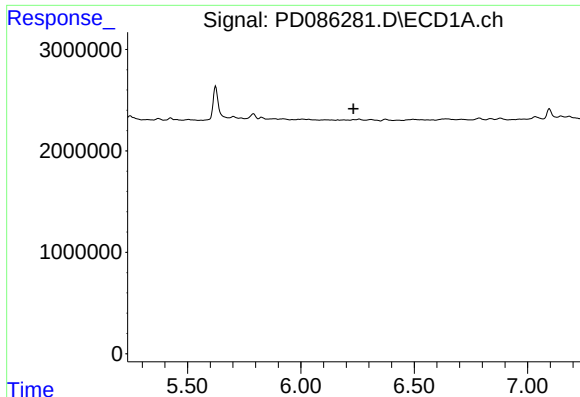
#10 trans-Chlordane

R.T.: 6.007 min
Delta R.T.: 0.024 min
Response: 48176
Conc: N.D.



#10 trans-Chlordane

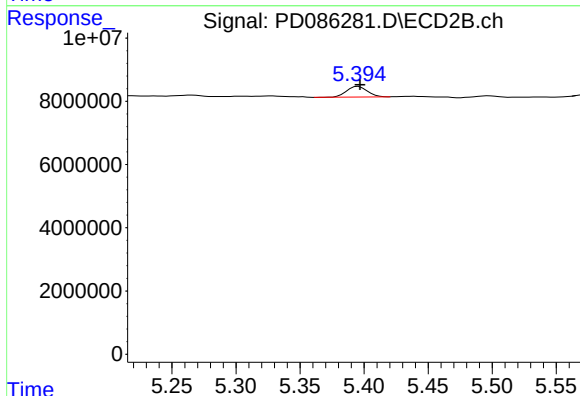
R.T.: 5.174 min
Delta R.T.: 0.028 min
Response: 3362007
Conc: 0.26 ng/ml



#12 4,4'-DDE

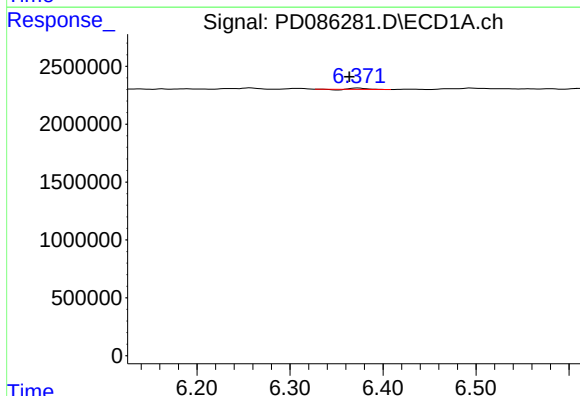
R.T.: 0.000 min
Exp R.T.: 6.233 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CN6



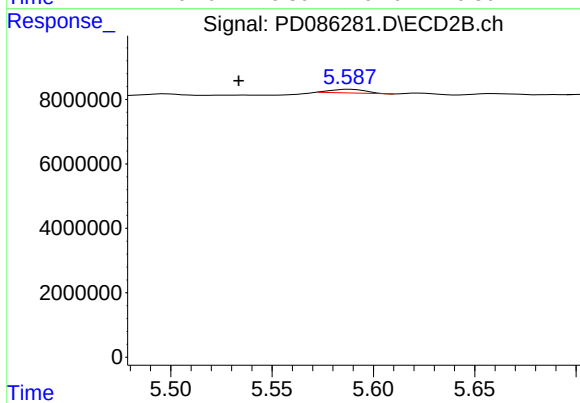
#12 4,4'-DDE

R.T.: 5.396 min
Delta R.T.: -0.001 min
Response: 3763047
Conc: 0.31 ng/ml



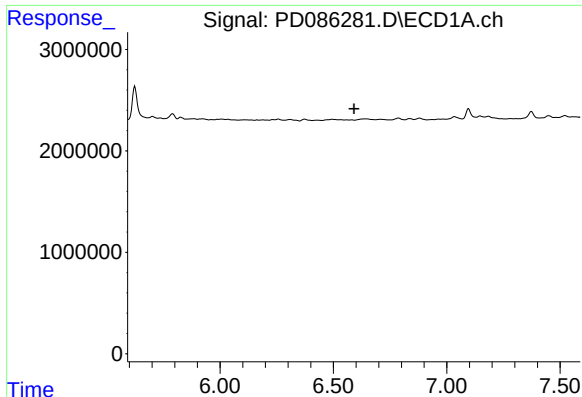
#13 Dieldrin

R.T.: 6.373 min
Delta R.T.: 0.009 min
Response: 89893
Conc: N.D.



#13 Dieldrin

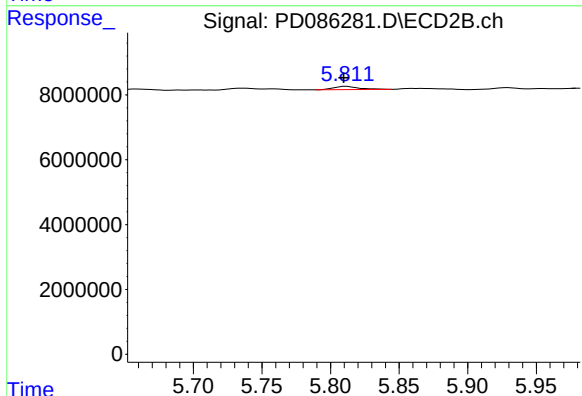
R.T.: 5.588 min
Delta R.T.: 0.055 min
Response: 1310073
Conc: 0.11 ng/ml



#14 Endrin

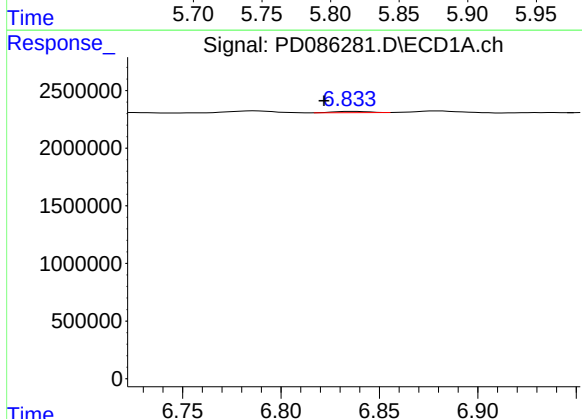
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CN6



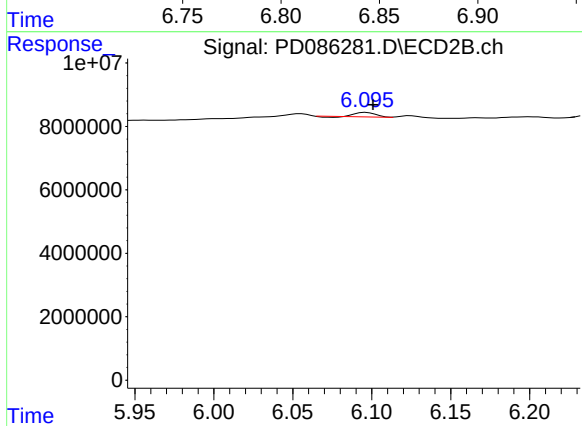
#14 Endrin

R.T.: 5.812 min
Delta R.T.: 0.002 min
Response: 1256191
Conc: 0.11 ng/ml



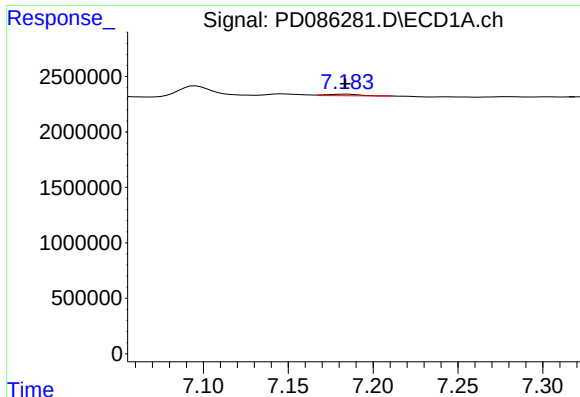
#15 Endosulfan II

R.T.: 6.837 min
Delta R.T.: 0.016 min
Response: 143754
Conc: N.D.



#15 Endosulfan II

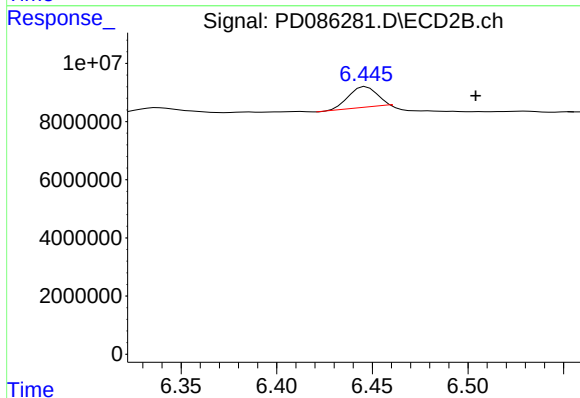
R.T.: 6.097 min
Delta R.T.: -0.004 min
Response: 1107781
Conc: 0.10 ng/ml



#19 Endosulfan Sulfate

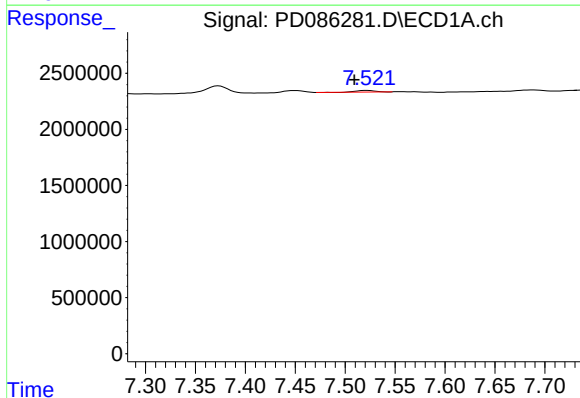
R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 167222
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CN6



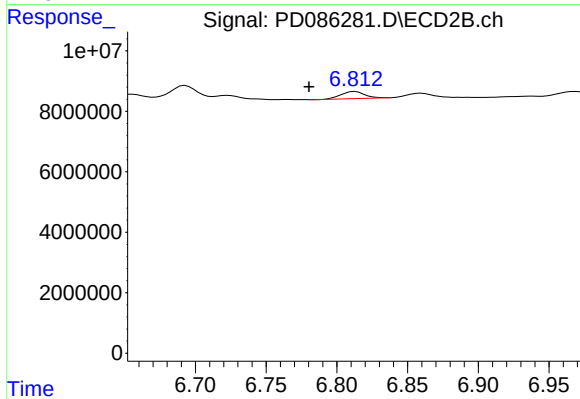
#19 Endosulfan Sulfate

R.T.: 6.447 min
Delta R.T.: -0.057 min
Response: 7228508
Conc: 0.69 ng/ml



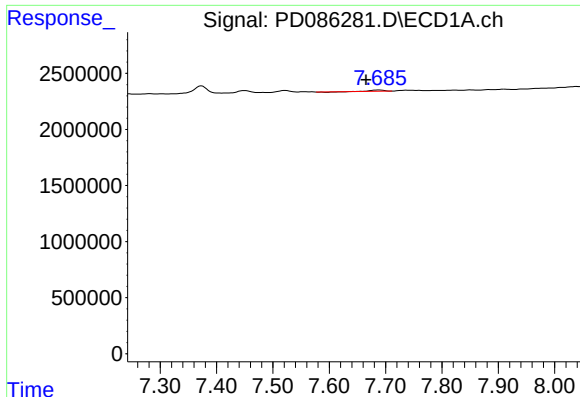
#20 Methoxychlor

R.T.: 7.522 min
Delta R.T.: 0.013 min
Response: 177475
Conc: 0.19 ng/ml



#20 Methoxychlor

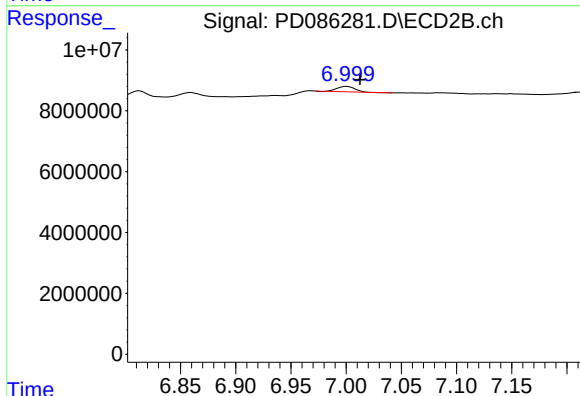
R.T.: 6.813 min
Delta R.T.: 0.033 min
Response: 2756765
Conc: 0.58 ng/ml



#21 Endrin ketone

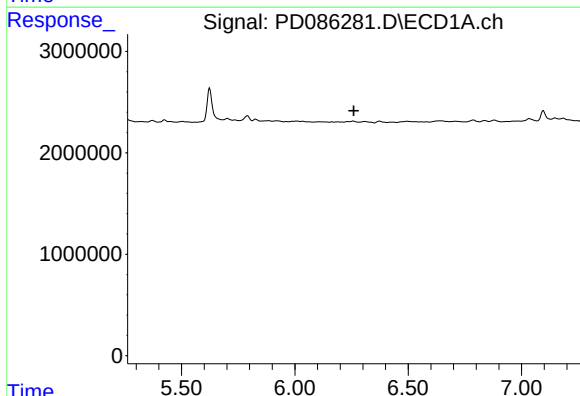
R.T.: 7.687 min
Delta R.T.: 0.022 min
Response: 129651
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CN6



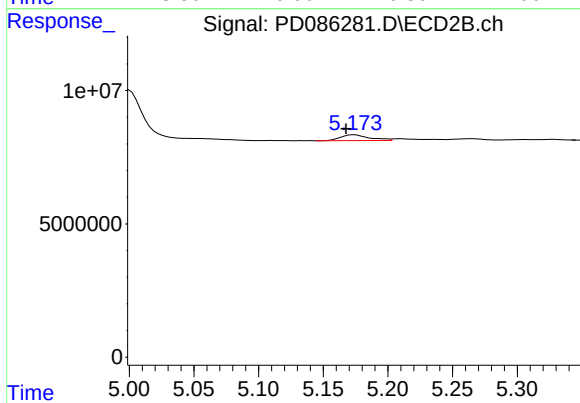
#21 Endrin ketone

R.T.: 7.001 min
Delta R.T.: -0.012 min
Response: 1920591
Conc: 0.17 ng/ml



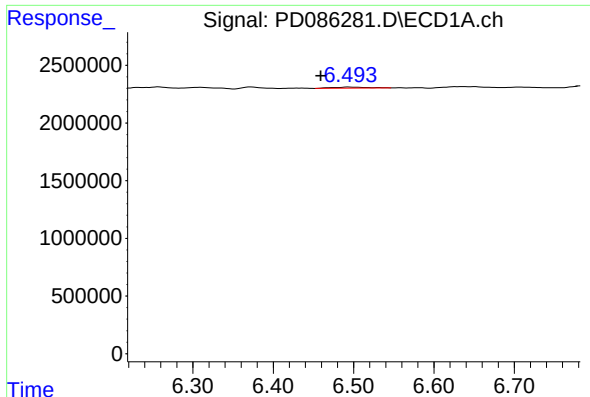
#22 Toxaphene-1

R.T.: 6.309 min
Delta R.T.: 0.050 min
Response: -56109
Conc: N.D.



#22 Toxaphene-1

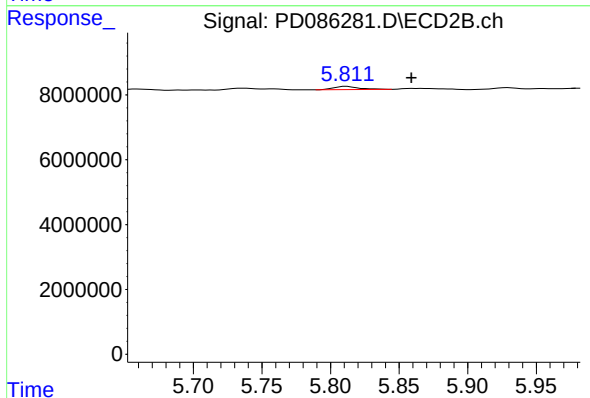
R.T.: 5.174 min
Delta R.T.: 0.007 min
Response: 3362007
Conc: 51.22 ng/ml



#23 Toxaphene-2

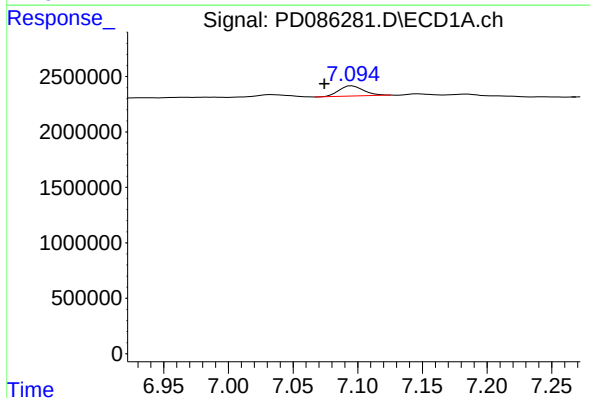
R.T.: 6.496 min
Delta R.T.: 0.037 min
Response: 278002
Conc: 14.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CN6



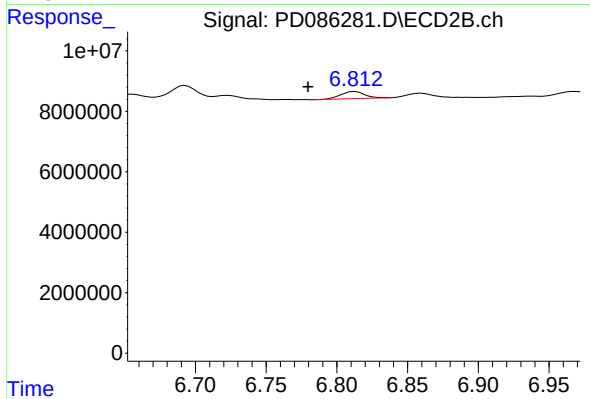
#23 Toxaphene-2

R.T.: 5.812 min
Delta R.T.: -0.047 min
Response: 1256191
Conc: 17.93 ng/ml



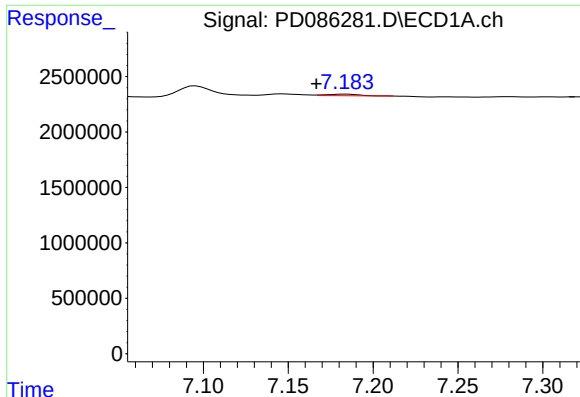
#24 Toxaphene-3

R.T.: 7.096 min
Delta R.T.: 0.022 min
Response: 1222259
Conc: 22.85 ng/ml



#24 Toxaphene-3

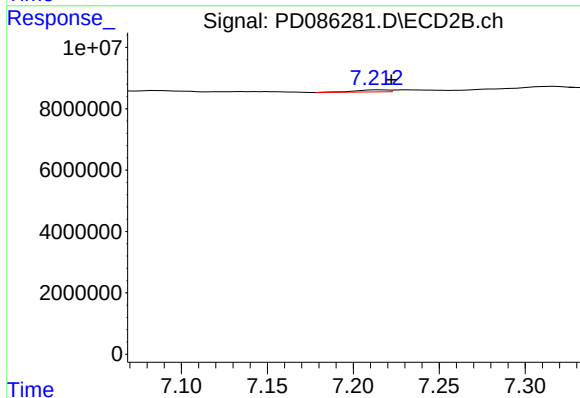
R.T.: 6.813 min
Delta R.T.: 0.033 min
Response: 2756765
Conc: 12.00 ng/ml



#25 Toxaphene-4

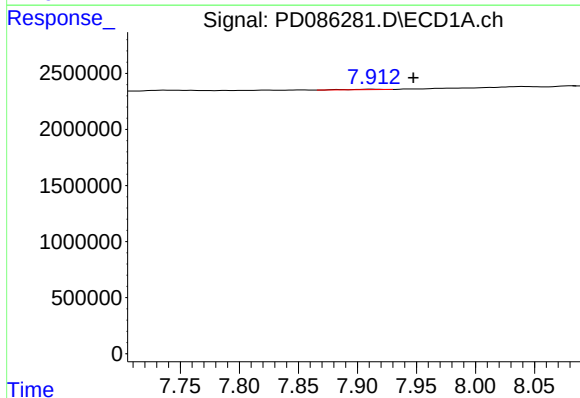
R.T.: 7.183 min
Delta R.T.: 0.017 min
Response: 167222
Conc: 4.21 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CN6



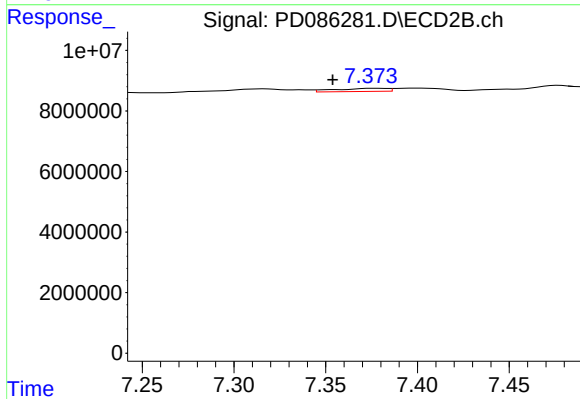
#25 Toxaphene-4

R.T.: 7.214 min
Delta R.T.: -0.008 min
Response: 849605
Conc: 5.23 ng/ml



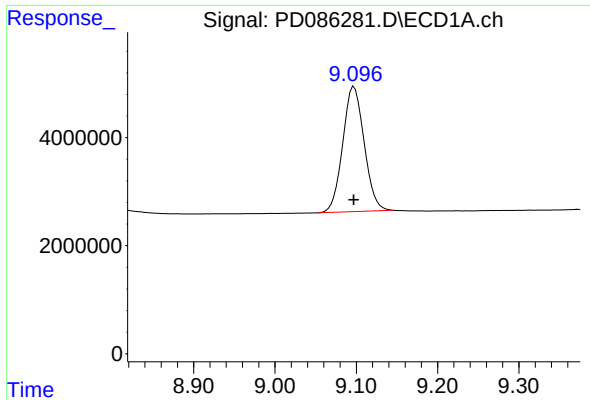
#26 Toxaphene-5

R.T.: 7.912 min
Delta R.T.: -0.035 min
Response: 93242
Conc: 3.29 ng/ml



#26 Toxaphene-5

R.T.: 7.375 min
Delta R.T.: 0.021 min
Response: 2065978
Conc: 17.67 ng/ml



#27 Decachlorobiphenyl

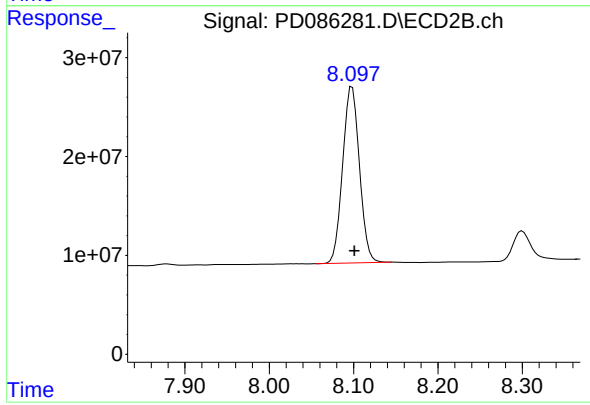
R.T.: 9.097 min

Delta R.T.: 0.000 min

Response: 42263725

Conc: 23.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CN6



#27 Decachlorobiphenyl

R.T.: 8.098 min

Delta R.T.: -0.003 min

Response: 247297769

Conc: 26.15 ng/ml