

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121724\
 Data File : PD087141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2024 09:24
 Operator : AR\AJ
 Sample : PIBLK062
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK425

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 22:39:45 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

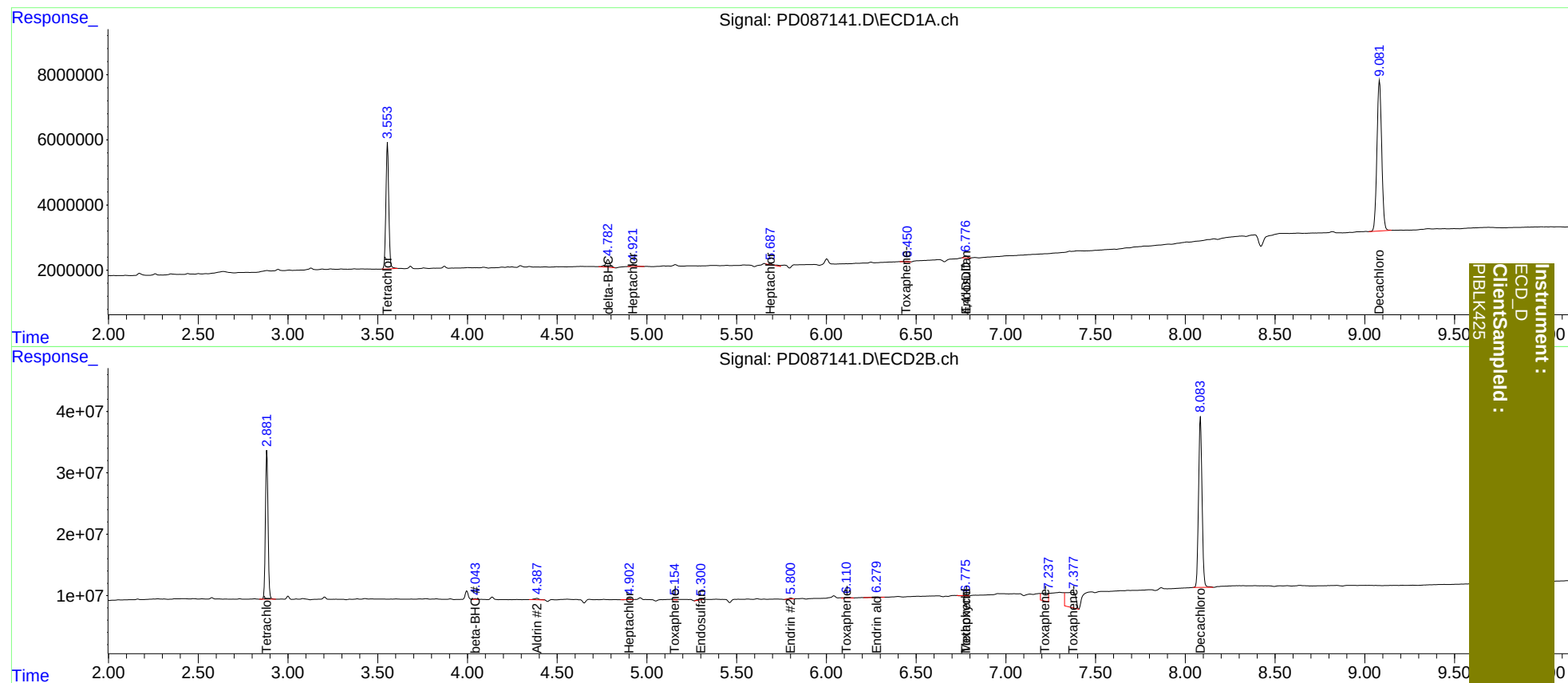
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	43342553	245.2E6	23.569	21.249
2)	SA Decachlor...	9.082	8.084	84878283	378.4E6	31.879	29.687
Target Compounds							
2)	A alpha-BHC	4.004	3.386	126167	444162	<MDL	<MDL #
4)	MA Heptachlor	4.923	4.045f	985957	1310800	0.284	<MDL #
5)	MB Aldrin	0.000	4.388	0	4535932	N.D.	0.266
6)	B beta-BHC	4.521	4.045	42326	1310800	<MDL	0.166 #
7)	B delta-BHC	4.784	0.000	3941010	0	1.083	N.D. #
8)	B Heptachlo...	5.688	4.903	891345	1753684	0.273	0.111 #
10)	B trans-Chl...	0.000	5.139	0	730129	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.386	0	629017	N.D.	<MDL
13)	MA Dieldrin	0.000	5.562f	0	544535	N.D.	<MDL
14)	MA Endrin	0.000	5.802	0	2345183	N.D.	0.170
15)	B Endosulfa...	6.777	6.077	739517	509640	0.267	<MDL #
16)	A 4,4'-DDD	6.777f	5.939	739517	603331	0.312	<MDL #
17)	MA 4,4'-DDT	0.000	6.199	0	405490	N.D.	<MDL
18)	B Endrin al...	0.000	6.280	0	2951593	N.D.	0.275
19)	B Endosulfa...	0.000	6.506	0	396289	N.D.	<MDL
20)	A Methoxychlor	0.000	6.775	0	605801	N.D.	0.105
21)	B Endrin ke...	0.000	6.956f	0	736459	N.D.	<MDL
22)	Toxaphene-1	0.000	5.154	0	1375270	N.D.	16.857
23)	Toxaphene-2	6.449	6.112	318106	1669127	11.232	18.619 #
24)	Toxaphene-3	0.000	6.775	0	605801	N.D.	2.052
25)	Toxaphene-4	0.000	7.217	0	33620554	N.D.	162.640
26)	Toxaphene-5	0.000	7.374	0	97372605	N.D.	620.305

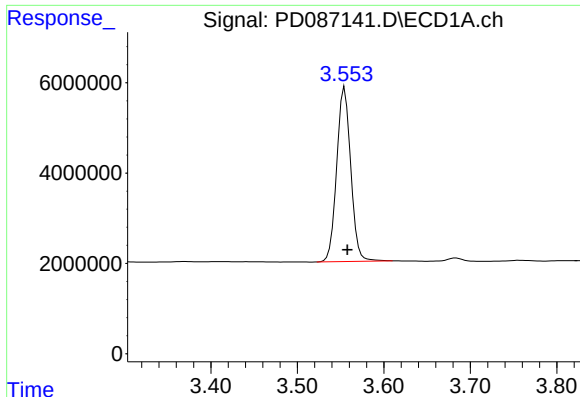
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 17 Dec 2024 09:24
Operator : AR\AJ
Sample : PIBLK062
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 22:39:45 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
Quant Title : GC Extractables
QLast Update : Wed Nov 20 02:52:29 2024
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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

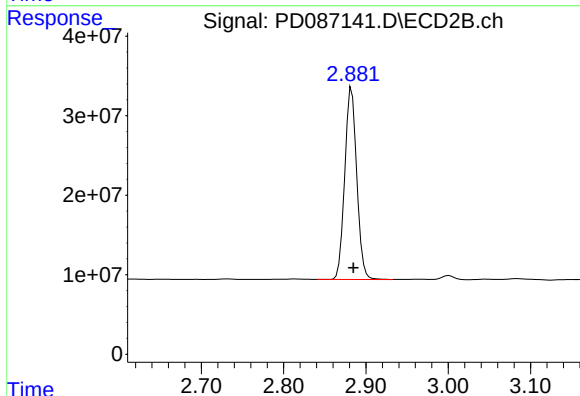




#1 Tetrachloro-m-xylene

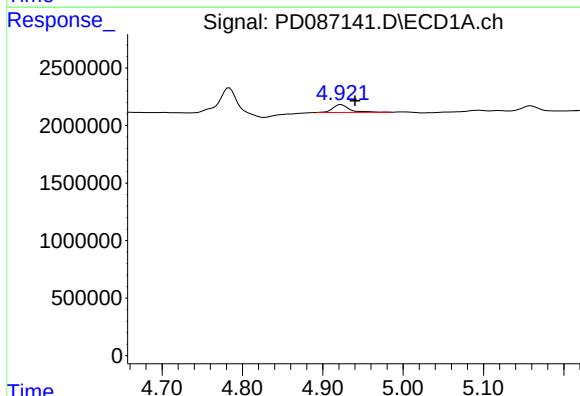
R.T.: 3.555 min
Delta R.T.: -0.003 min
Response: 43342553
Conc: 23.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK425



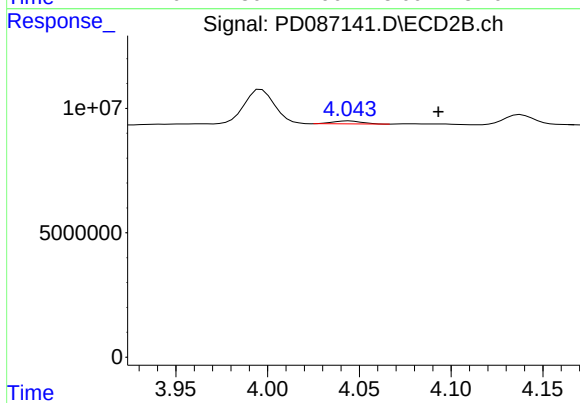
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.002 min
Response: 245229752
Conc: 21.25 ng/ml



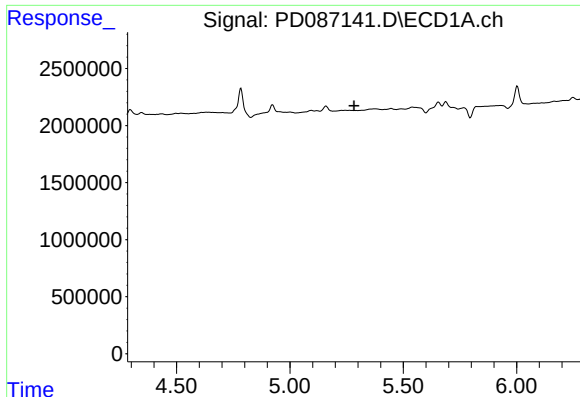
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: -0.017 min
Response: 985957
Conc: 0.28 ng/ml



#4 Heptachlor

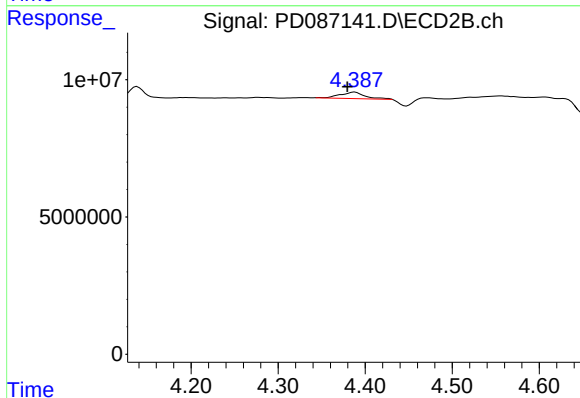
R.T.: 4.045 min
Delta R.T.: -0.048 min
Response: 1310800
Conc: N.D.



#5 Aldrin

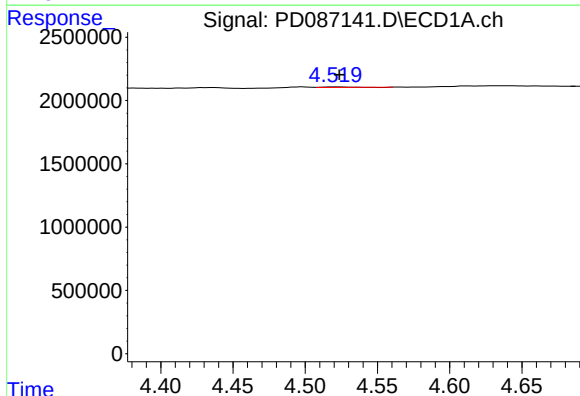
R.T.: 0.000 min
Exp R.T.: 5.283 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK425



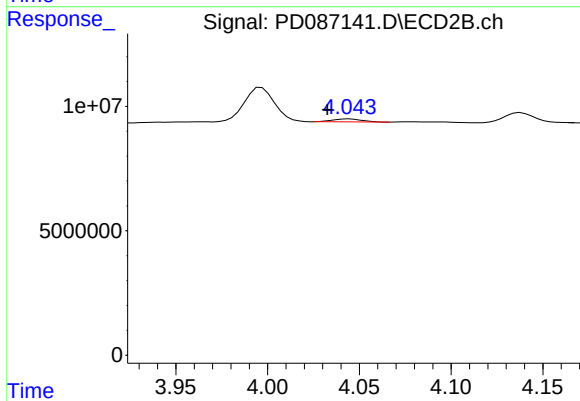
#5 Aldrin

R.T.: 4.388 min
Delta R.T.: 0.008 min
Response: 4535932
Conc: 0.27 ng/ml



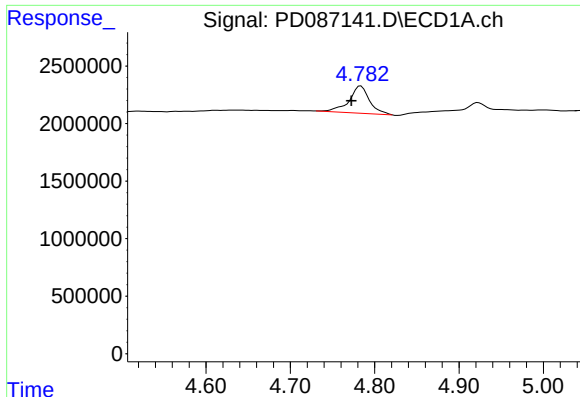
#6 beta-BHC

R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 42326
Conc: N.D.



#6 beta-BHC

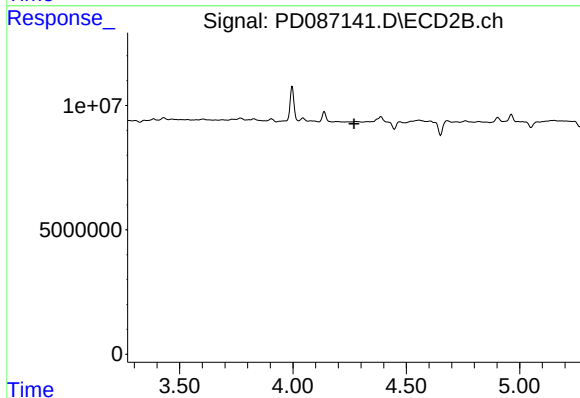
R.T.: 4.045 min
Delta R.T.: 0.012 min
Response: 1310800
Conc: 0.17 ng/ml



#7 delta-BHC

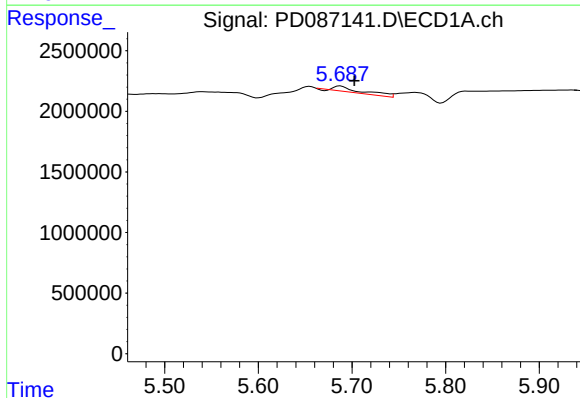
R.T.: 4.784 min
Delta R.T.: 0.011 min
Response: 3941010
Conc: 1.08 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK425



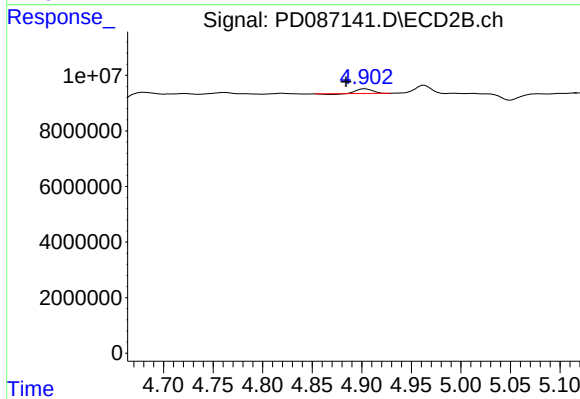
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.270 min
Response: 0
Conc: N.D.



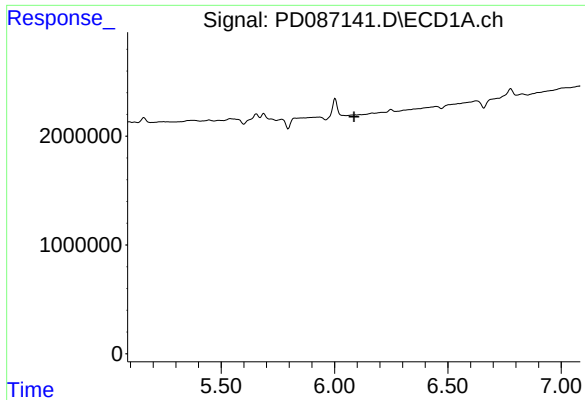
#8 Heptachlor epoxide

R.T.: 5.688 min
Delta R.T.: -0.015 min
Response: 891345
Conc: 0.27 ng/ml



#8 Heptachlor epoxide

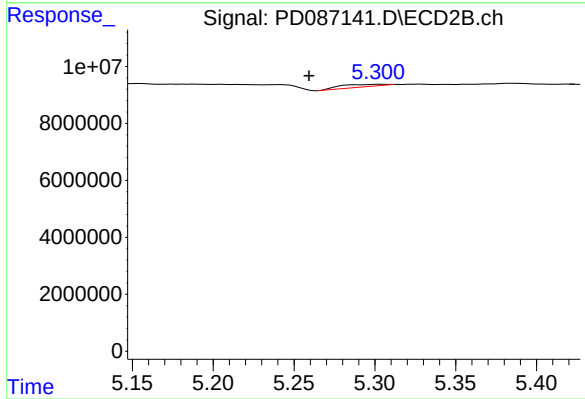
R.T.: 4.903 min
Delta R.T.: 0.019 min
Response: 1753684
Conc: 0.11 ng/ml



#9 Endosulfan I

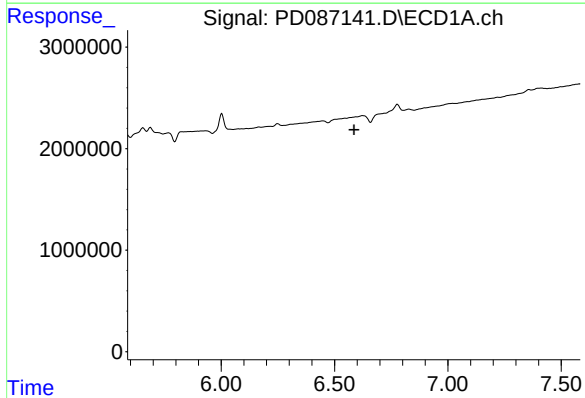
R.T.: 6.092 min
Delta R.T.: 0.005 min
Response: -1334366
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK425



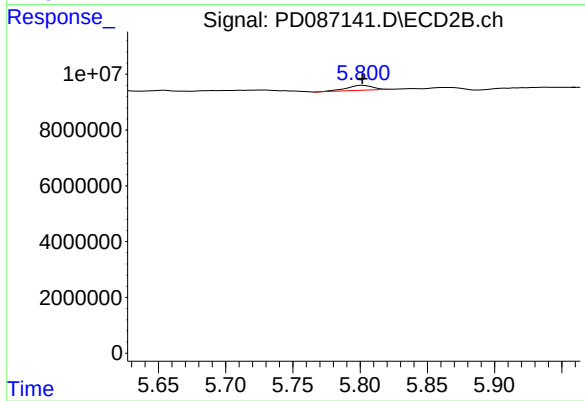
#9 Endosulfan I

R.T.: 5.304 min
Delta R.T.: 0.045 min
Response: 1672352
Conc: 0.12 ng/ml



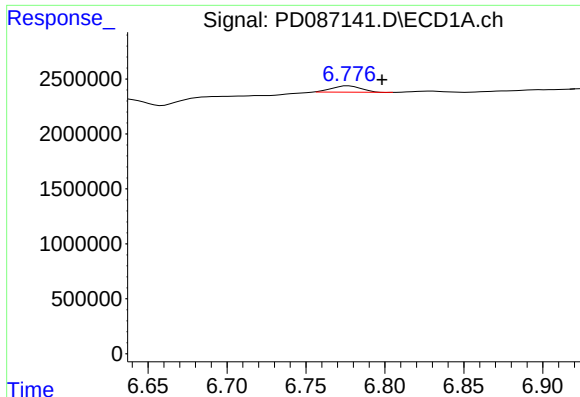
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



#14 Endrin

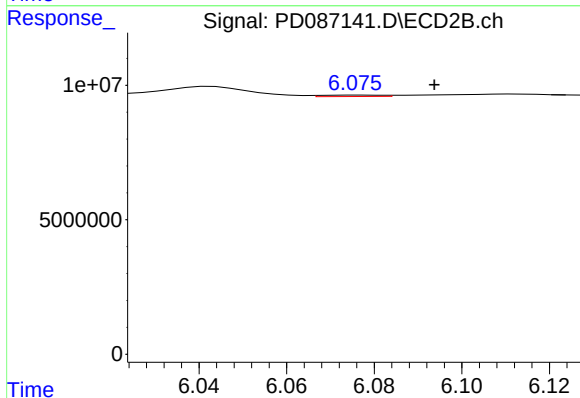
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 2345183
Conc: 0.17 ng/ml



#15 Endosulfan II

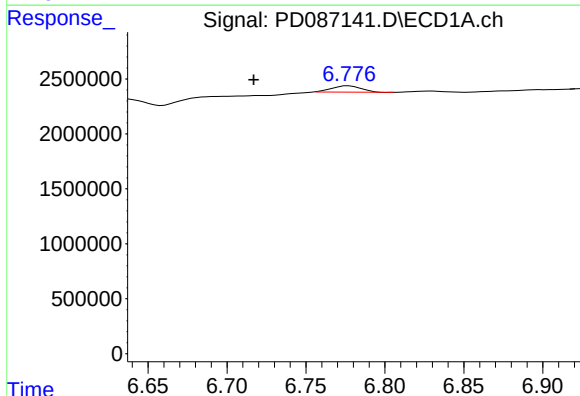
R.T.: 6.777 min
Delta R.T.: -0.021 min
Response: 739517
Conc: 0.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK425



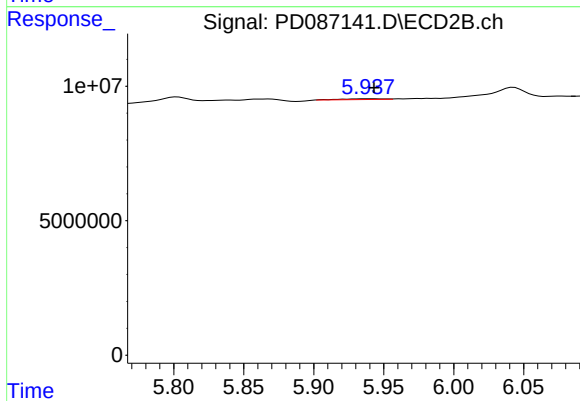
#15 Endosulfan II

R.T.: 6.077 min
Delta R.T.: -0.017 min
Response: 509640
Conc: N.D.



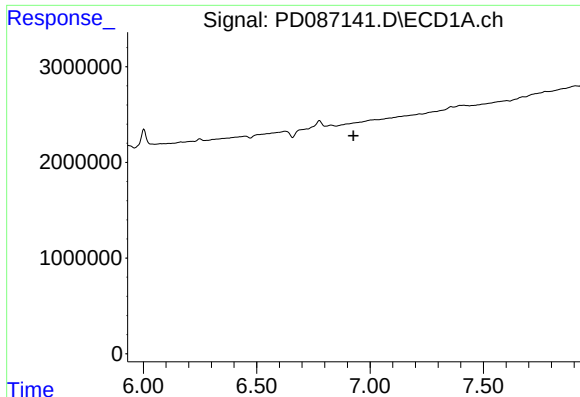
#16 4,4'-DDD

R.T.: 6.777 min
Delta R.T.: 0.060 min
Response: 739517
Conc: 0.31 ng/ml



#16 4,4'-DDD

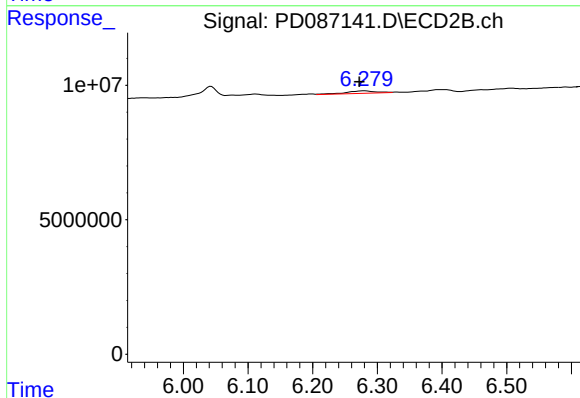
R.T.: 5.939 min
Delta R.T.: -0.004 min
Response: 603331
Conc: N.D.



#18 Endrin aldehyde

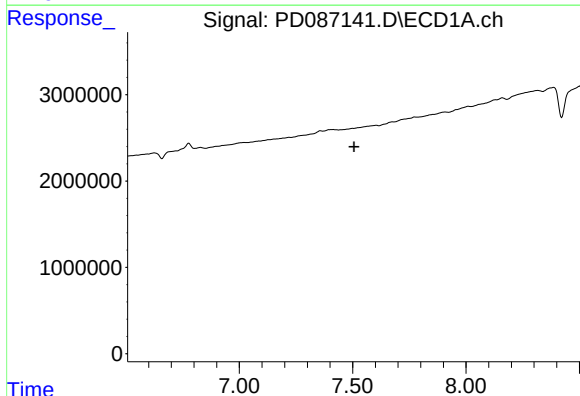
R.T.: 0.000 min
Exp R.T.: 6.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK425



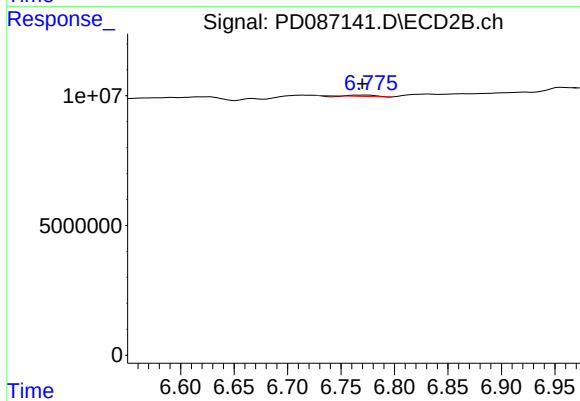
#18 Endrin aldehyde

R.T.: 6.280 min
Delta R.T.: 0.008 min
Response: 2951593
Conc: 0.28 ng/ml



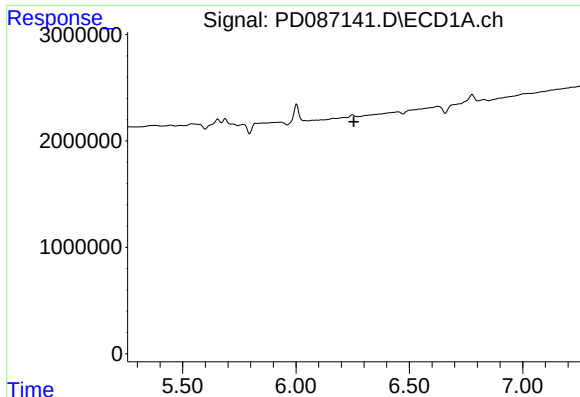
#20 Methoxychlor

R.T.: 0.000 min
Exp R.T.: 7.506 min
Response: 0
Conc: N.D.



#20 Methoxychlor

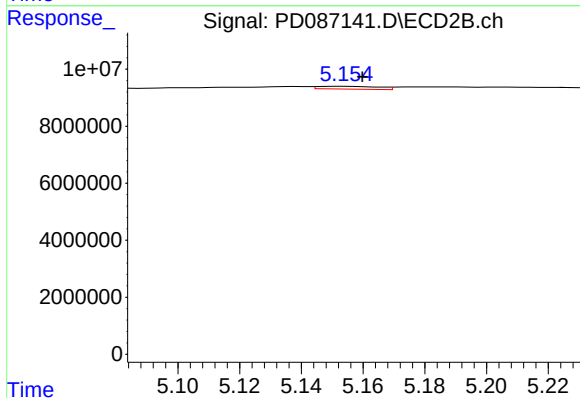
R.T.: 6.775 min
Delta R.T.: 0.005 min
Response: 605801
Conc: 0.10 ng/ml



#22 Toxaphene-1

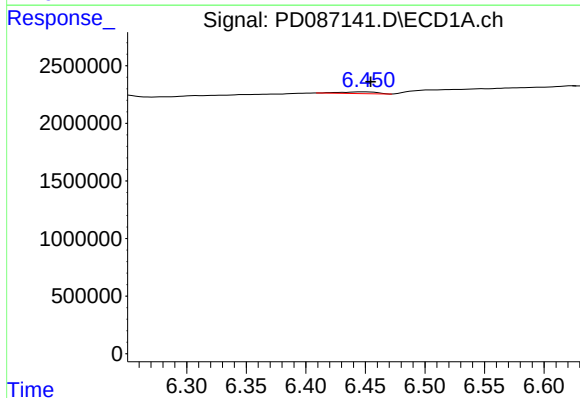
R.T.: 0.000 min
Exp R.T.: 6.255 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK425



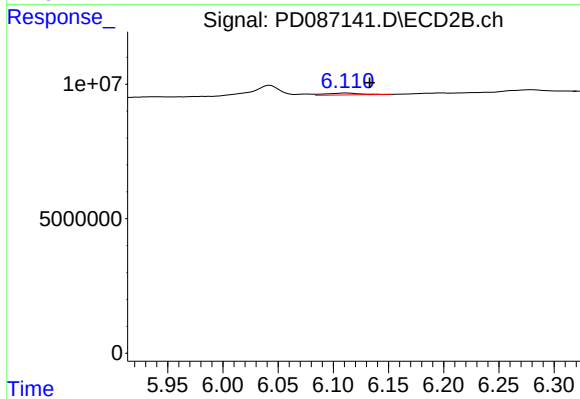
#22 Toxaphene-1

R.T.: 5.154 min
Delta R.T.: -0.005 min
Response: 1375270
Conc: 16.86 ng/ml



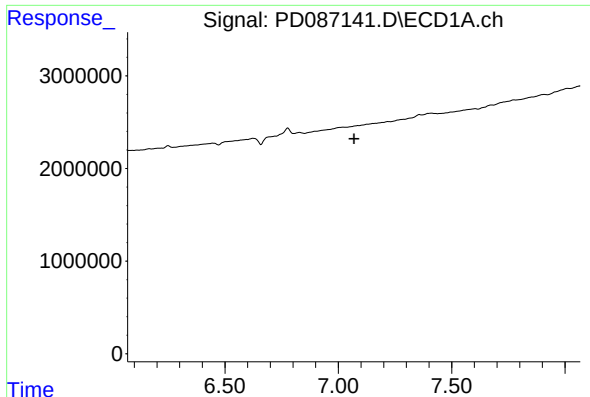
#23 Toxaphene-2

R.T.: 6.449 min
Delta R.T.: -0.006 min
Response: 318106
Conc: 11.23 ng/ml



#23 Toxaphene-2

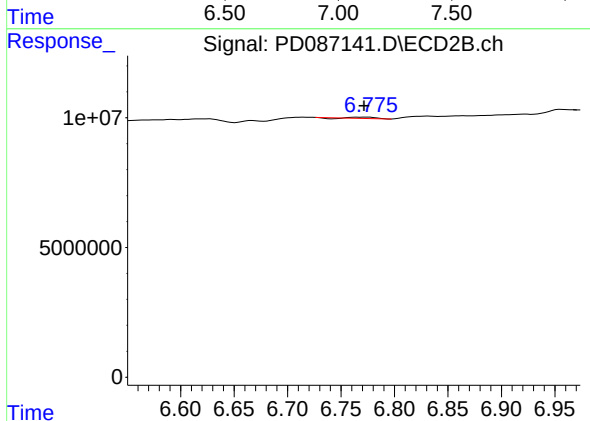
R.T.: 6.112 min
Delta R.T.: -0.021 min
Response: 1669127
Conc: 18.62 ng/ml



#24 Toxaphene-3

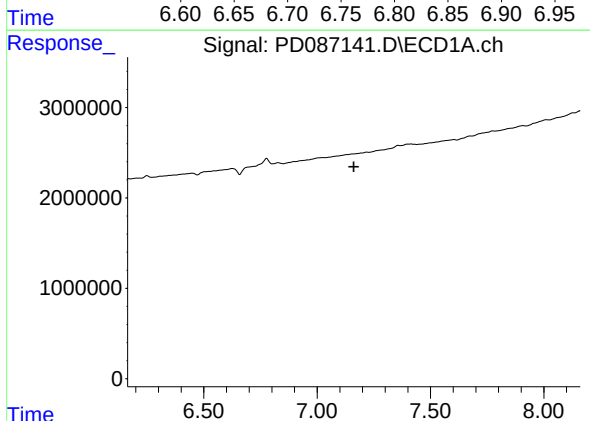
R.T.: 0.000 min
Exp R.T.: 7.069 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK425



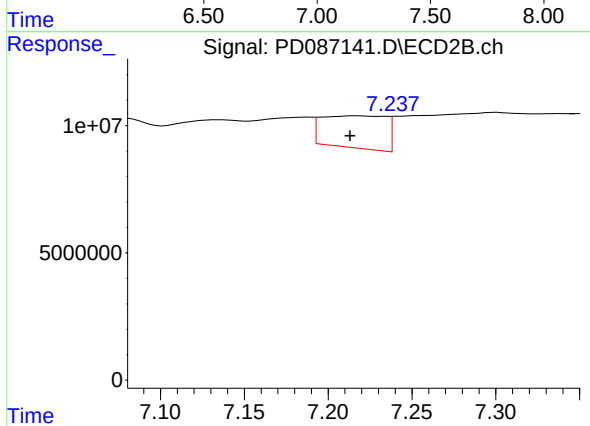
#24 Toxaphene-3

R.T.: 6.775 min
Delta R.T.: 0.003 min
Response: 605801
Conc: 2.05 ng/ml



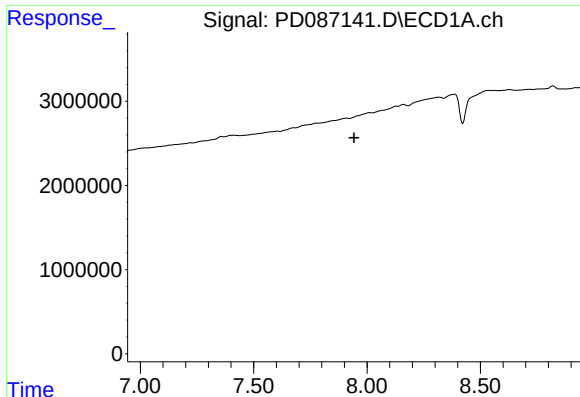
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.162 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

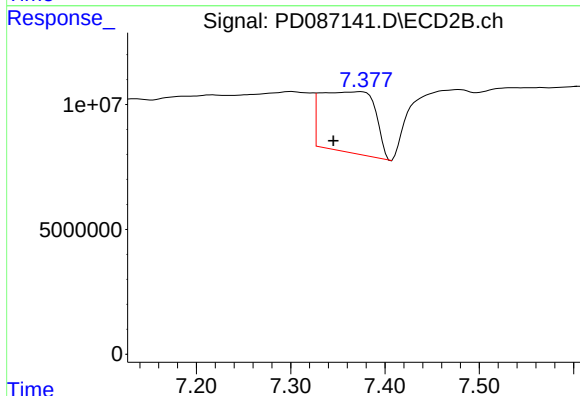
R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 33620554
Conc: 162.64 ng/ml



#26 Toxaphene-5

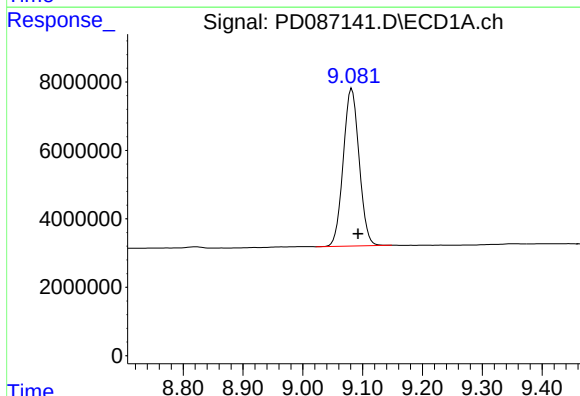
R.T.: 0.000 min
Exp R.T.: 7.944 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK425



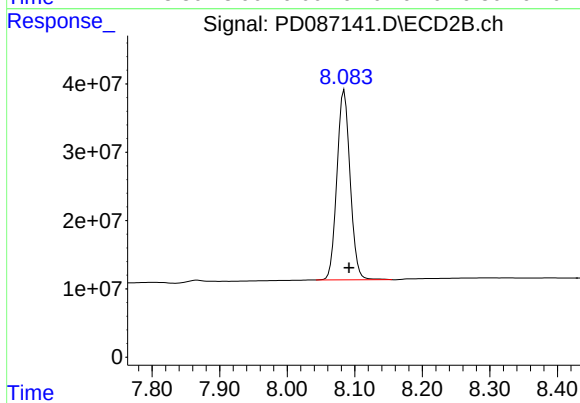
#26 Toxaphene-5

R.T.: 7.374 min
Delta R.T.: 0.029 min
Response: 97372605
Conc: 620.31 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.082 min
Delta R.T.: -0.010 min
Response: 84878283
Conc: 31.88 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.084 min
Delta R.T.: -0.007 min
Response: 378355843
Conc: 29.69 ng/ml