

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD030424\
 Data File : PD081917.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2024 17:09
 Operator : AR\AJ
 Sample : P1605-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRJ2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 21:18:37 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

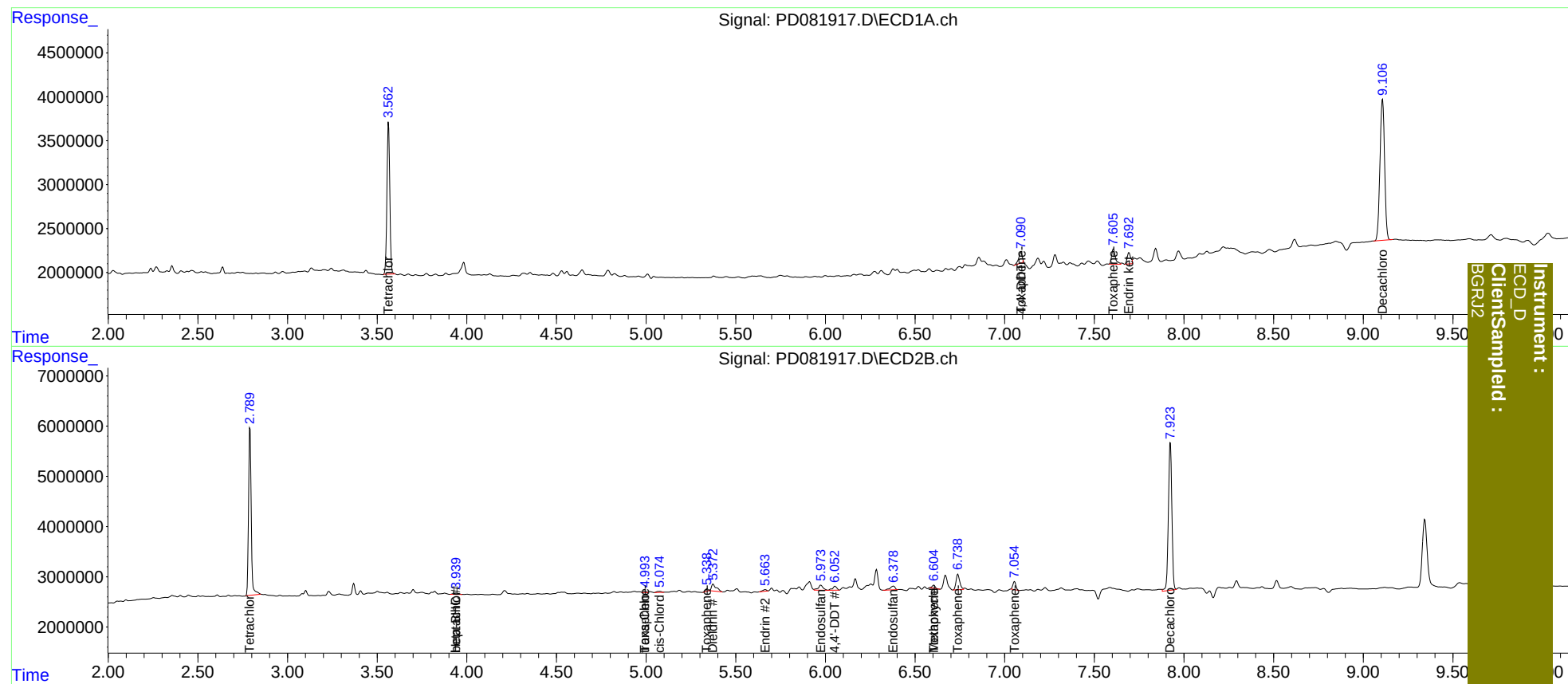
System Monitoring Compounds							
1)	SA Tetrachlo...	3.563	2.791	19073252	34453778	13.951	14.054
27)	SA Decachlor...	9.108	7.924	28887824	39726000	14.973	16.014
Target Compounds							
2)	A alpha-BHC	0.000	3.288	0	261508	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.631	0	237466	N.D.	<MDL
4)	MA Heptachlor	0.000	3.940f	0	562243	N.D.	0.158
5)	MB Aldrin	0.000	4.240	0	128513	N.D.	<MDL
6)	B beta-BHC	0.000	3.940	0	562243	N.D.	0.333
9)	A Endosulfan I	0.000	5.159f	0	140233	N.D.	<MDL
10)	B trans-Chl...	0.000	4.994	0	334794	N.D.	0.107
11)	B cis-Chlor...	0.000	5.076	0	402637	N.D.	0.126
12)	B 4,4'-DDE	0.000	5.186f	0	93299	N.D.	<MDL
13)	MA Dieldrin	0.000	5.374	0	2567173	N.D.	0.782
14)	MA Endrin	0.000	5.665	0	480897	N.D.	0.167
15)	B Endosulfa...	0.000	5.975	0	1893898	N.D.	0.671
17)	MA 4,4'-DDT	7.091	6.054	1691965	1268911	0.974	0.491 #
18)	B Endrin al...	0.000	6.138	0	187829	N.D.	<MDL
19)	B Endosulfa...	0.000	6.380	0	1385446	N.D.	0.516
20)	A Methoxychlor	0.000	6.605	0	735327	N.D.	0.550
21)	B Endrin ke...	7.693	0.000	1733857	0	0.897	N.D. #
22)	Toxaphene-1	0.000	4.994	0	334794	N.D.	20.449
23)	Toxaphene-2	0.000	5.340	0	542928	N.D.	31.856
24)	Toxaphene-3	7.091	6.605	1691965	735327	31.993	12.563 #
25)	Toxaphene-4	0.000	6.739	0	4422917	N.D.	55.581
26)	Toxaphene-5	7.607	7.055	2520136	1868565	84.973	57.624 #

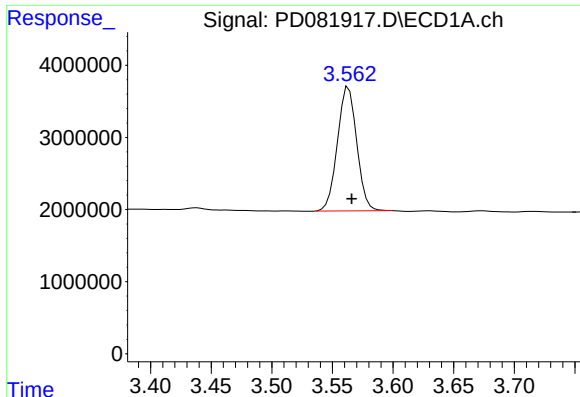
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 04 Mar 2024 17:09
Operator : AR\AJ
Sample : P1605-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Mar 04 21:18:37 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
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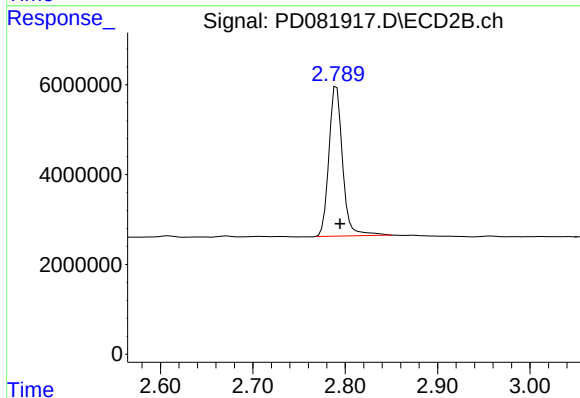




#1 Tetrachloro-m-xylene

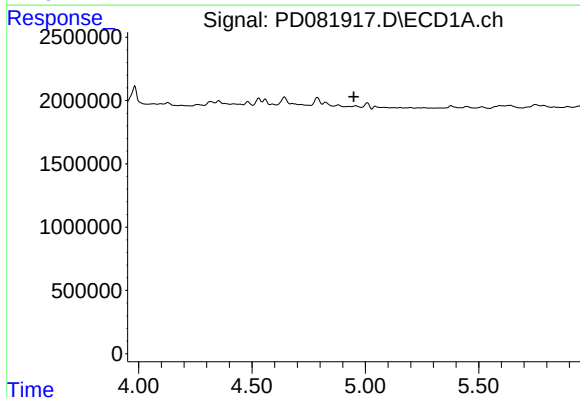
R.T.: 3.563 min
Delta R.T.: -0.003 min
Response: 19073252
Conc: 13.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ2



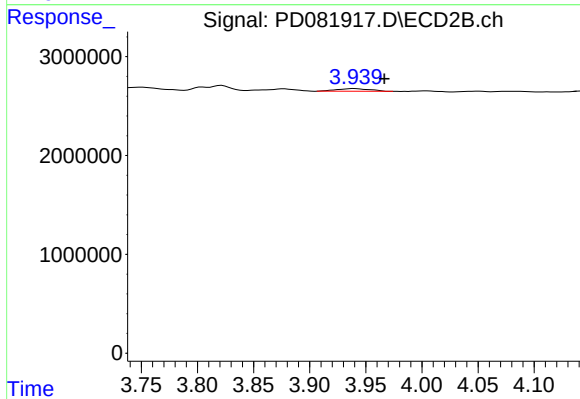
#1 Tetrachloro-m-xylene

R.T.: 2.791 min
Delta R.T.: -0.004 min
Response: 34453778
Conc: 14.05 ng/ml



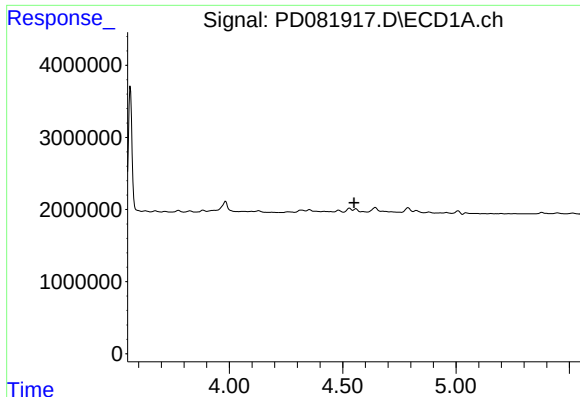
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.949 min
Response: 0
Conc: N.D.



#4 Heptachlor

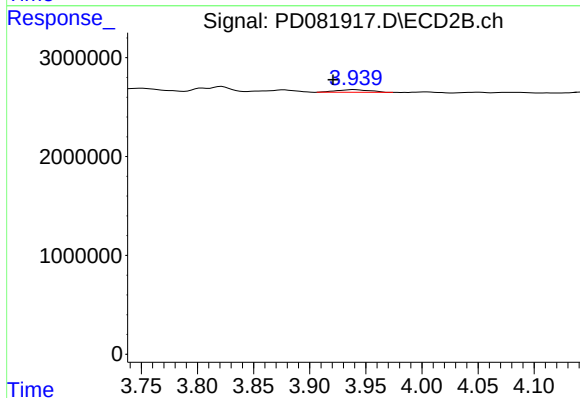
R.T.: 3.940 min
Delta R.T.: -0.026 min
Response: 562243
Conc: 0.16 ng/ml



#6 beta-BHC

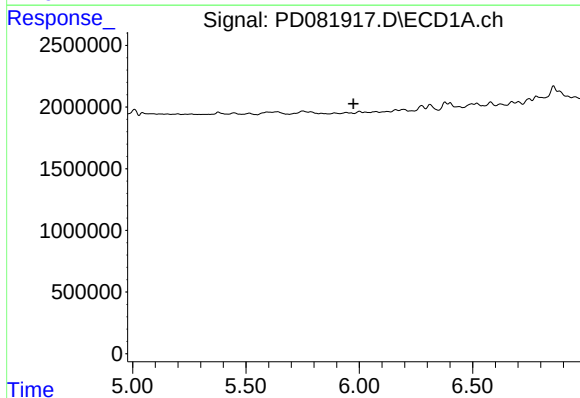
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ2



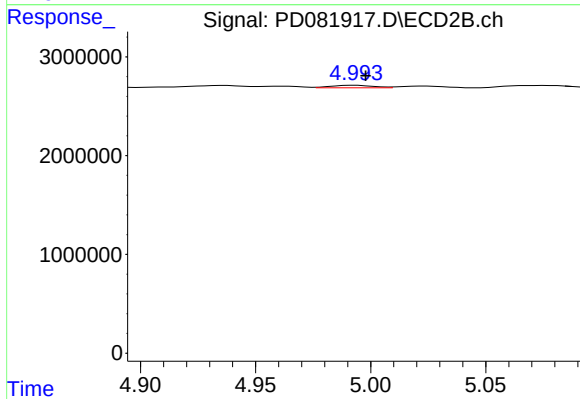
#6 beta-BHC

R.T.: 3.940 min
Delta R.T.: 0.019 min
Response: 562243
Conc: 0.33 ng/ml



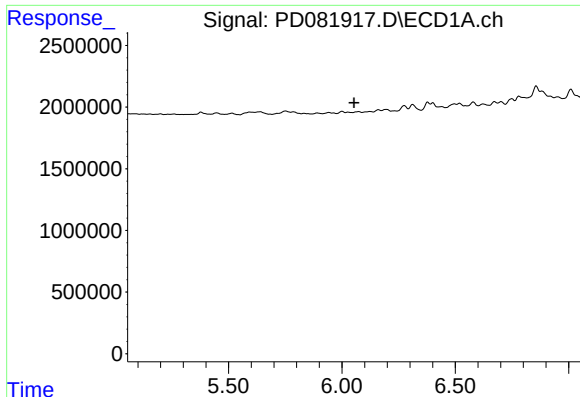
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

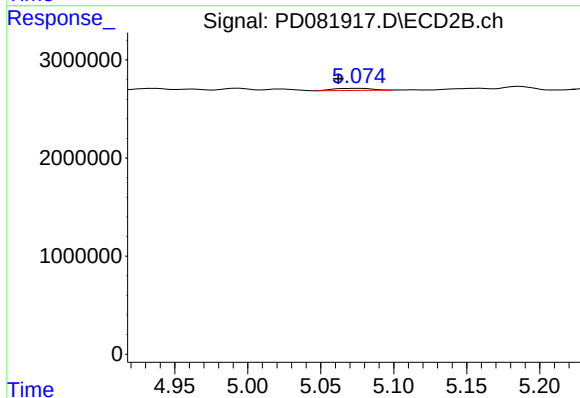
R.T.: 4.994 min
Delta R.T.: -0.004 min
Response: 334794
Conc: 0.11 ng/ml



#11 cis-Chlordane

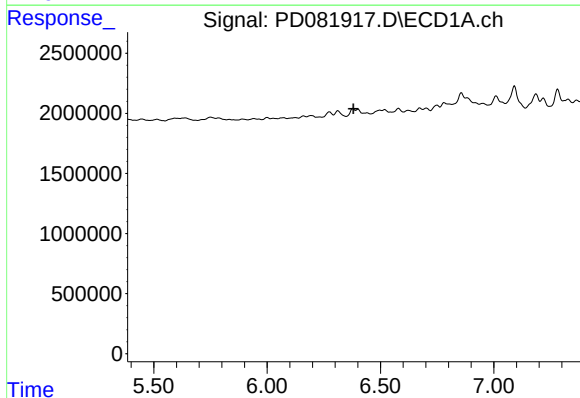
R.T.: 0.000 min
Exp R.T.: 6.054 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ2



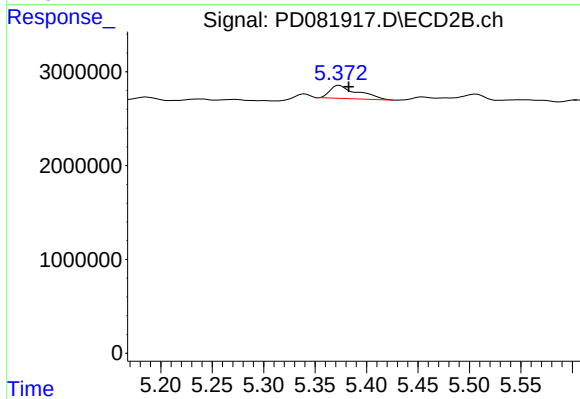
#11 cis-Chlordane

R.T.: 5.076 min
Delta R.T.: 0.014 min
Response: 402637
Conc: 0.13 ng/ml



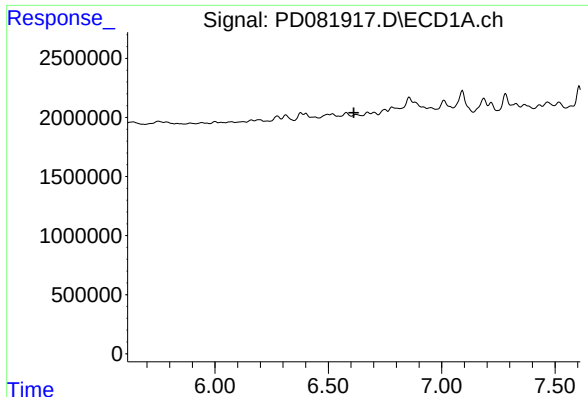
#13 Dieldrin

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#13 Dieldrin

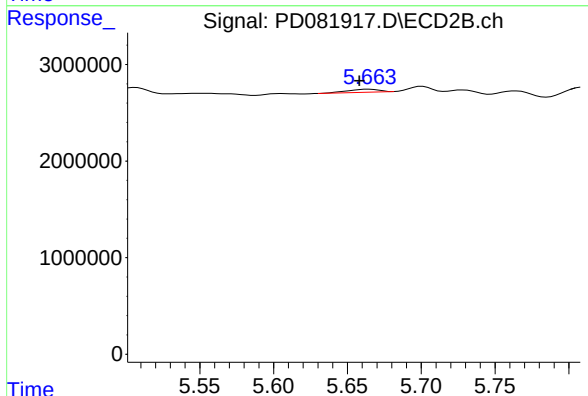
R.T.: 5.374 min
Delta R.T.: -0.009 min
Response: 2567173
Conc: 0.78 ng/ml



#14 Endrin

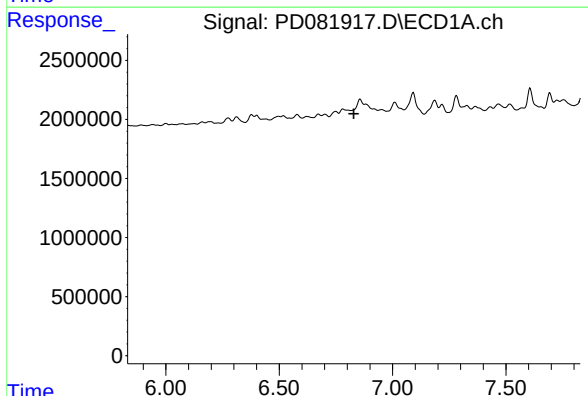
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ2



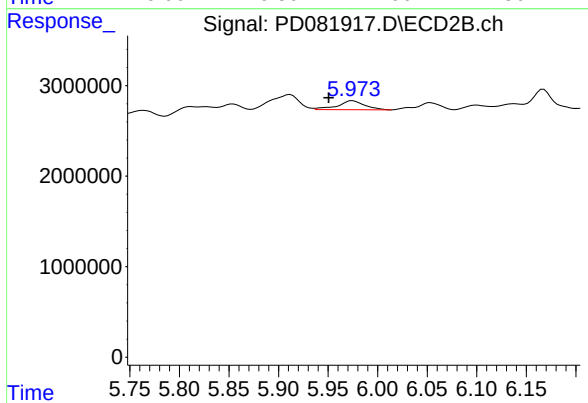
#14 Endrin

R.T.: 5.665 min
Delta R.T.: 0.007 min
Response: 480897
Conc: 0.17 ng/ml



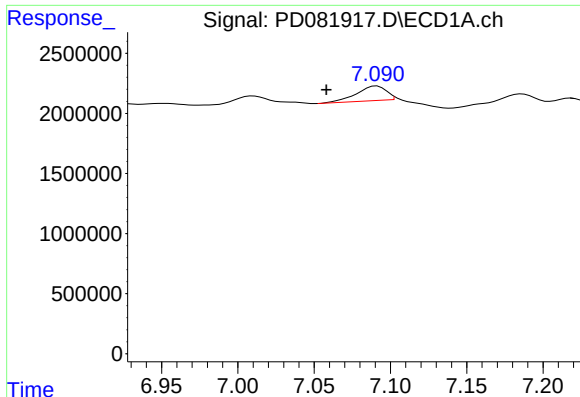
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

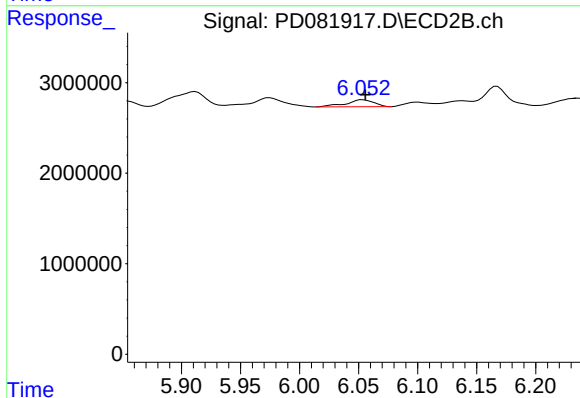
R.T.: 5.975 min
Delta R.T.: 0.024 min
Response: 1893898
Conc: 0.67 ng/ml



#17 4,4'-DDT

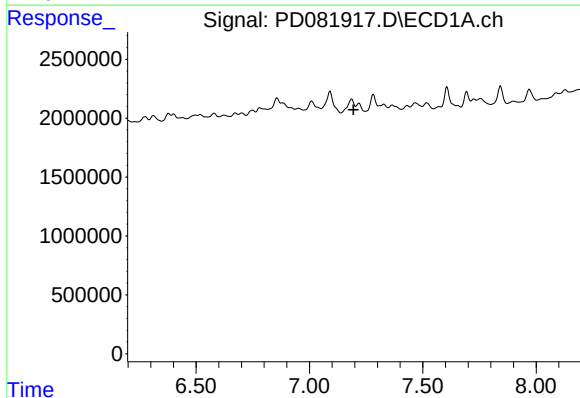
R.T.: 7.091 min
Delta R.T.: 0.033 min
Response: 1691965
Conc: 0.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ2



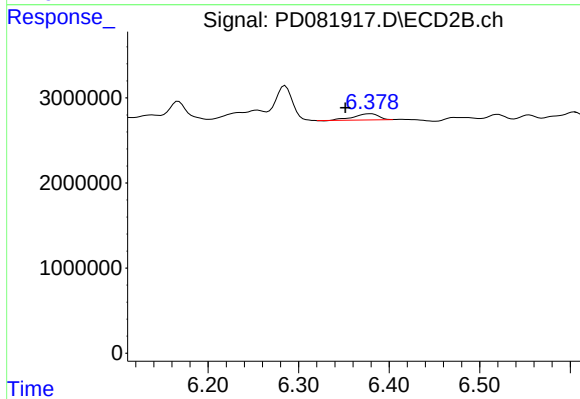
#17 4,4'-DDT

R.T.: 6.054 min
Delta R.T.: -0.002 min
Response: 1268911
Conc: 0.49 ng/ml



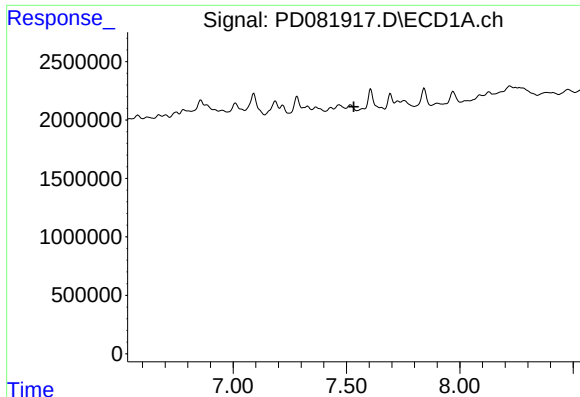
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.195 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

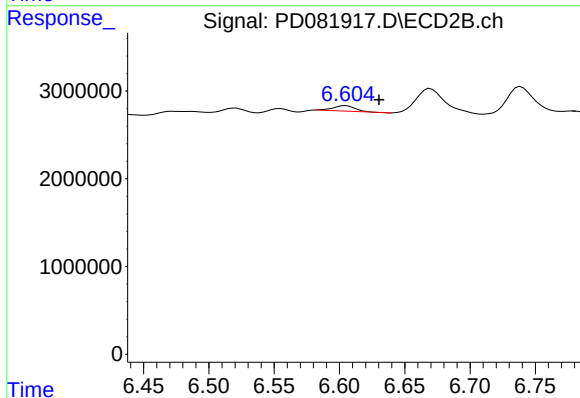
R.T.: 6.380 min
Delta R.T.: 0.028 min
Response: 1385446
Conc: 0.52 ng/ml



#20 Methoxychlor

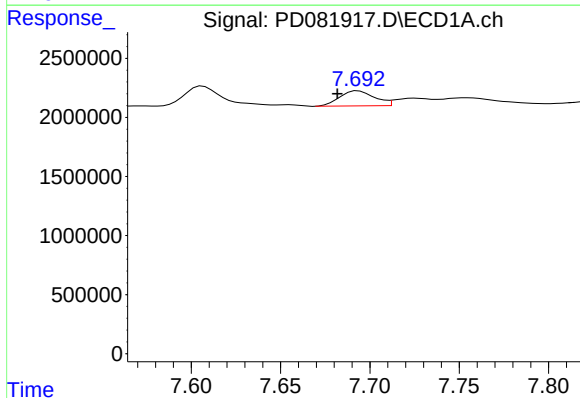
R.T.: 0.000 min
Exp R.T.: 7.532 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ2



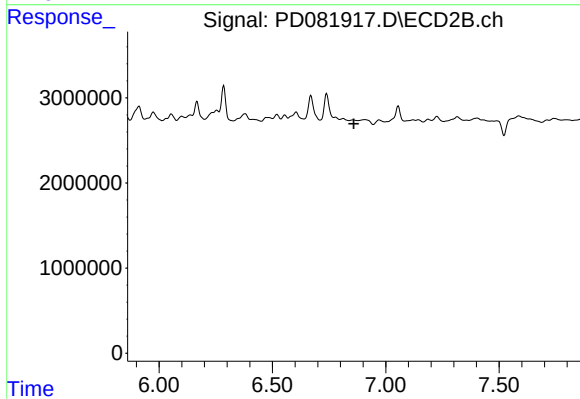
#20 Methoxychlor

R.T.: 6.605 min
Delta R.T.: -0.025 min
Response: 735327
Conc: 0.55 ng/ml



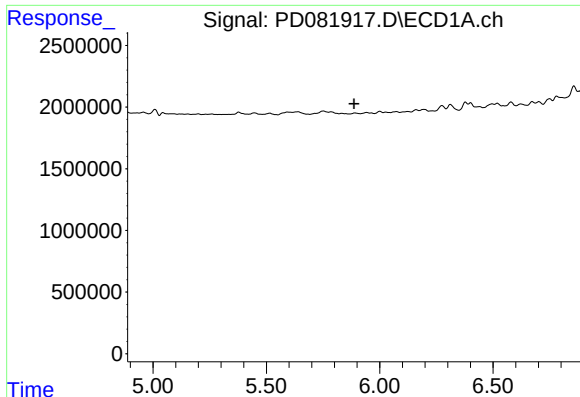
#21 Endrin ketone

R.T.: 7.693 min
Delta R.T.: 0.012 min
Response: 1733857
Conc: 0.90 ng/ml



#21 Endrin ketone

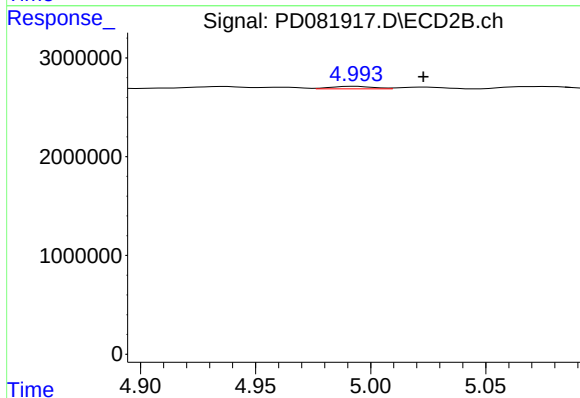
R.T.: 0.000 min
Exp R.T.: 6.859 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

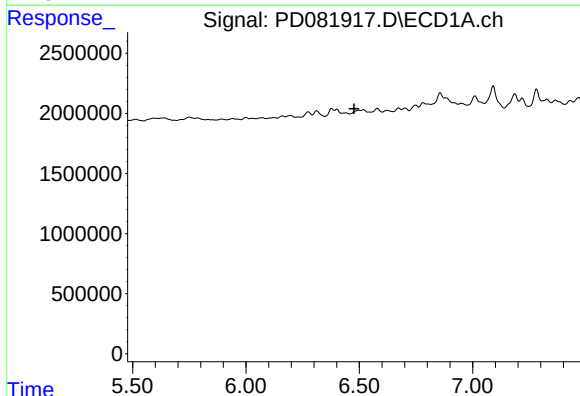
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRJ2



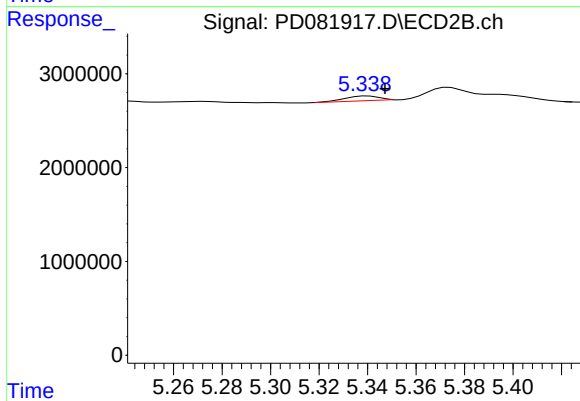
#22 Toxaphene-1

R.T.: 4.994 min
Delta R.T.: -0.029 min
Response: 334794
Conc: 20.45 ng/ml



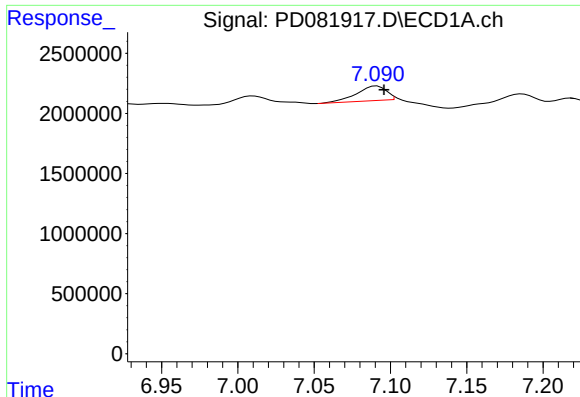
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

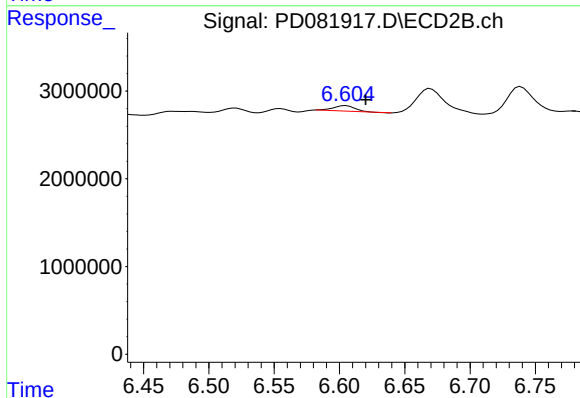
R.T.: 5.340 min
Delta R.T.: -0.007 min
Response: 542928
Conc: 31.86 ng/ml



#24 Toxaphene-3

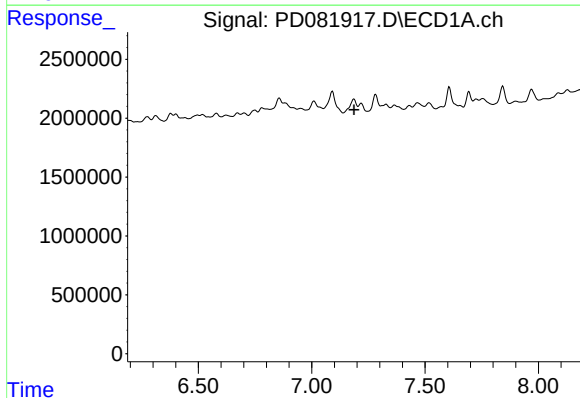
R.T.: 7.091 min
Delta R.T.: -0.005 min
Response: 1691965
Conc: 31.99 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ2



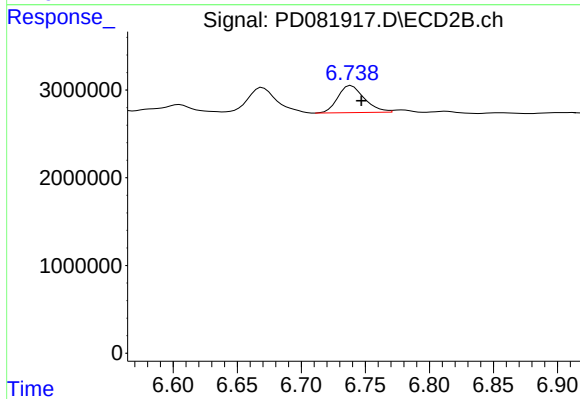
#24 Toxaphene-3

R.T.: 6.605 min
Delta R.T.: -0.015 min
Response: 735327
Conc: 12.56 ng/ml



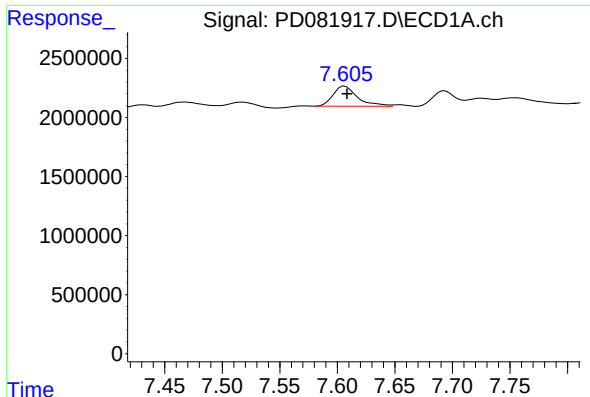
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

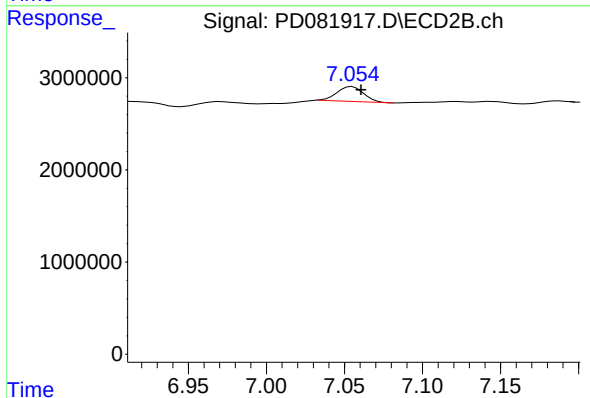
R.T.: 6.739 min
Delta R.T.: -0.008 min
Response: 4422917
Conc: 55.58 ng/ml



#26 Toxaphene-5

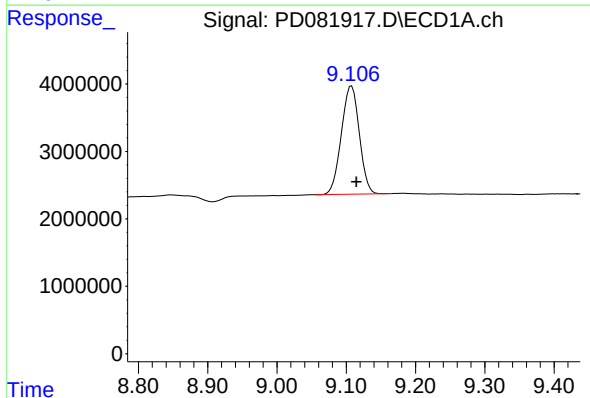
R.T.: 7.607 min
Delta R.T.: -0.002 min
Response: 2520136
Conc: 84.97 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRJ2



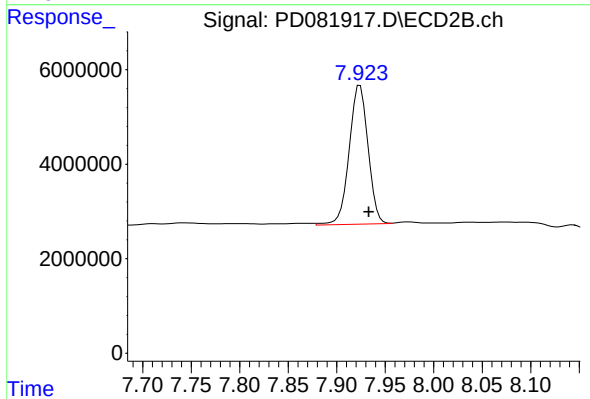
#26 Toxaphene-5

R.T.: 7.055 min
Delta R.T.: -0.006 min
Response: 1868565
Conc: 57.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.108 min
Delta R.T.: -0.007 min
Response: 28887824
Conc: 14.97 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.924 min
Delta R.T.: -0.009 min
Response: 39726000
Conc: 16.01 ng/ml