

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121318\
 Data File : PD050831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Dec 2018 9:50
 Operator : AJ\SJ
 Sample : J6332-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 04:14:35 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 04 00:43:01 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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
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System Monitoring Compounds

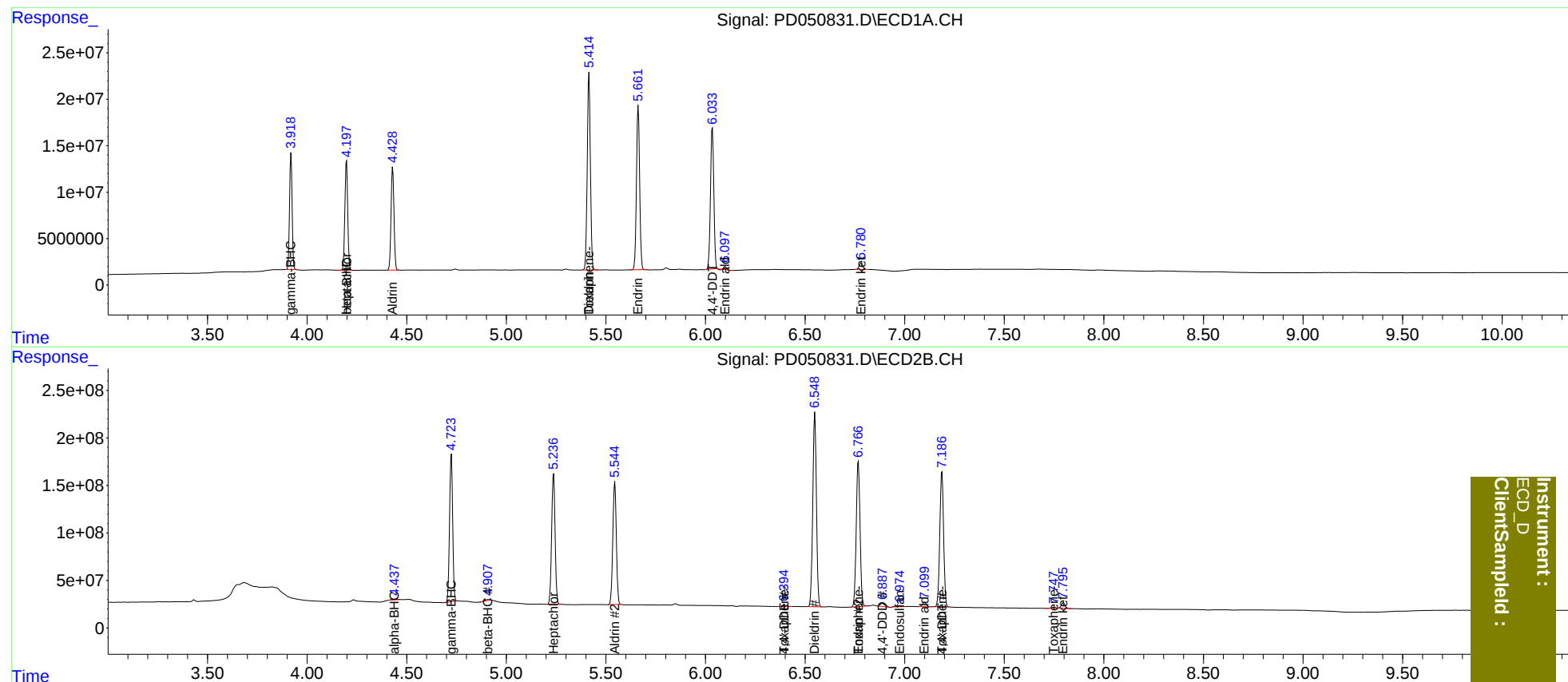
Target Compounds						
2) A	alpha-BHC	0.000	4.438	0	11442818	N.D. 0.268
3) MA	gamma-BHC...	3.920	4.724	111.6E6	1694.5E6	47.901 42.881
4) MA	Heptachlor	4.198	5.238	118.7E6	1654.6E6	50.189 41.005
5) MB	Aldrin	4.430	5.545	113.1E6	1581.7E6	52.913 45.014
6) B	beta-BHC	4.198f	4.909	118.7E6	15767248	129.429 0.980 #
12) B	4,4'-DDE	0.000	6.395	0	18388988	N.D. 0.632
13) MA	Dieldrin	5.415	6.549	232.7E6	2600.5E6	100.643 82.599
14) MA	Endrin	5.663	6.767	195.4E6	2043.9E6	99.265 86.172
15) B	Endosulfa...	0.000	6.975	0	17995455	N.D. 0.716
16) A	4,4'-DDD	0.000	6.887	0	55094681	N.D. 2.265
17) MA	4,4'-DDT	6.035	7.187	177.2E6	1895.3E6	96.531 81.882
18) B	Endrin al...	6.099	7.100	2788249	63108006	1.901 3.172 #
21) B	Endrin ke...	6.781	7.796	8774895	68791699	4.475 3.021 #
22)	Toxaphene-1	5.415	6.395	232.7E6	18388988	19727.975 127.455 #
23)	Toxaphene-2	0.000	6.767	0	2043.9E6	N.D. 12235.112
24)	Toxaphene-3	0.000	7.187	0	1895.3E6	N.D. 7916.884
26)	Toxaphene-5	0.000	7.749	0	5704619	N.D. 16.988

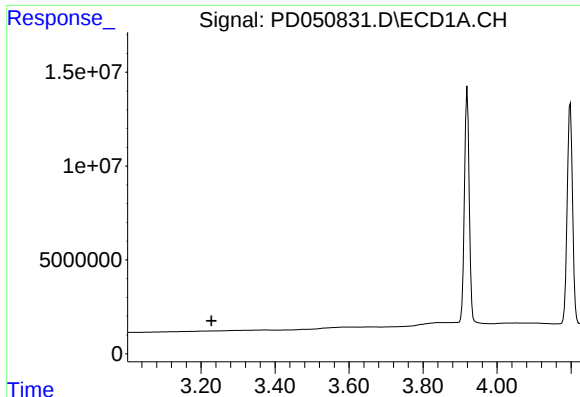
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD050831.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Dec 2018 9:50
Operator : AJ\SJ
Sample : J6332-07
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 04:14:35 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
Quant Title : GC Extractables
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Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

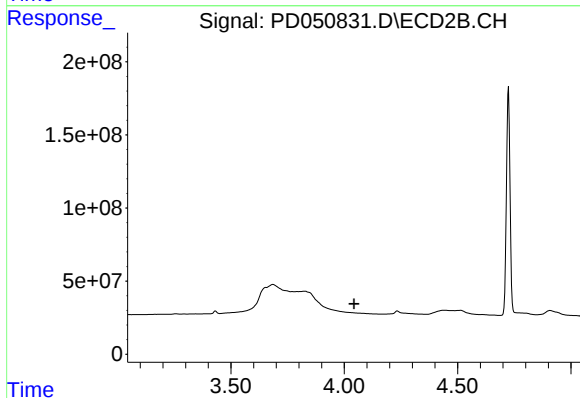




#1 Tetrachloro-m-xylene

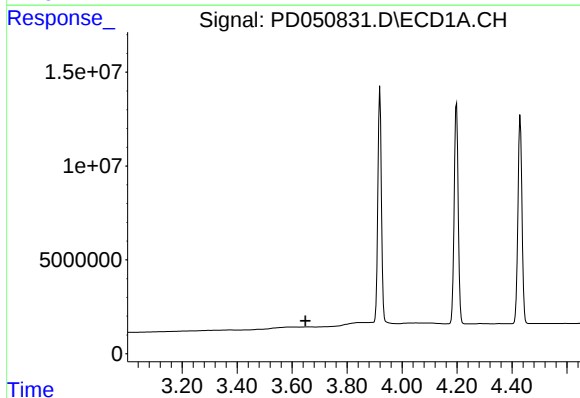
R.T.: 0.000 min
Exp R.T. : 3.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



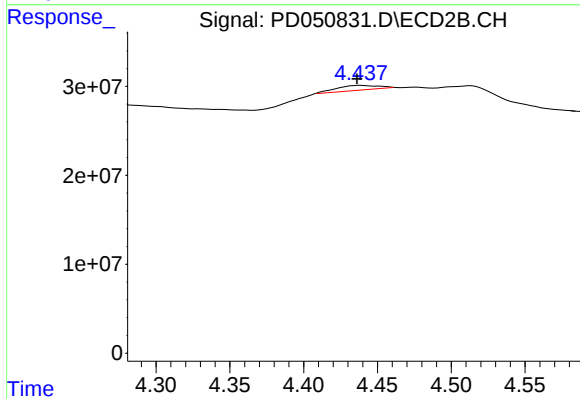
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.044 min
Response: 0
Conc: N.D.



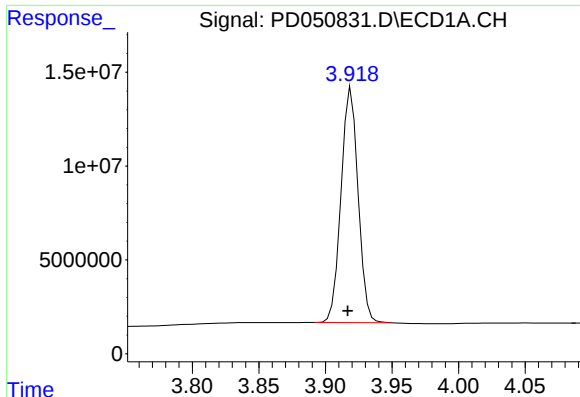
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.648 min
Response: 0
Conc: N.D.



#2 alpha-BHC

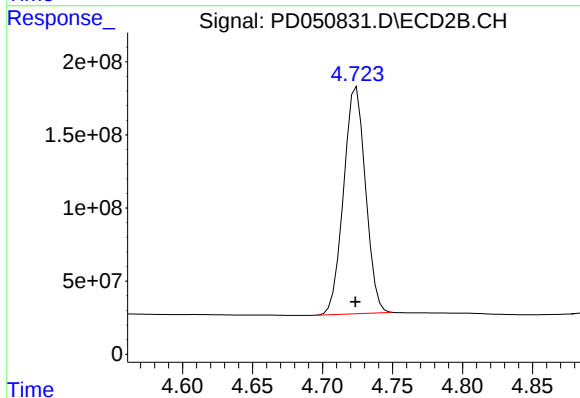
R.T.: 4.438 min
Delta R.T.: 0.002 min
Response: 11442818
Conc: 0.27 ng/ml



#3 gamma-BHC (Lindane)

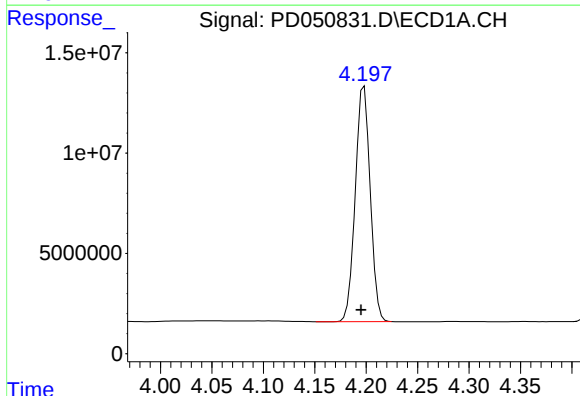
R.T.: 3.920 min
Delta R.T.: 0.003 min
Response: 111567002
Conc: 47.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



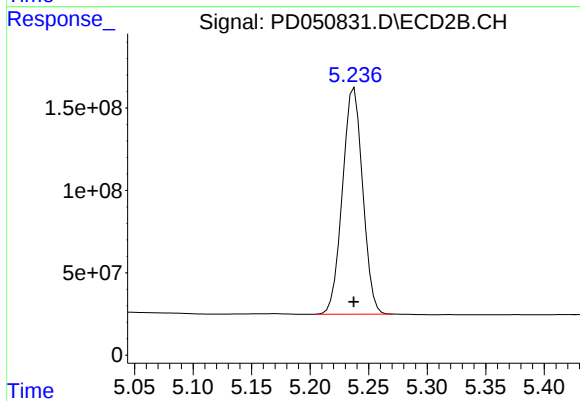
#3 gamma-BHC (Lindane)

R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1694500788
Conc: 42.88 ng/ml



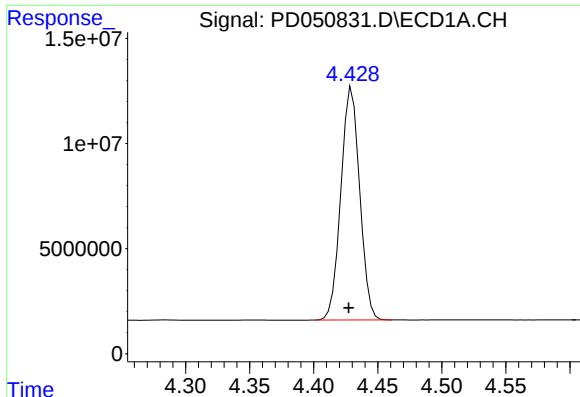
#4 Heptachlor

R.T.: 4.198 min
Delta R.T.: 0.003 min
Response: 118720274
Conc: 50.19 ng/ml



#4 Heptachlor

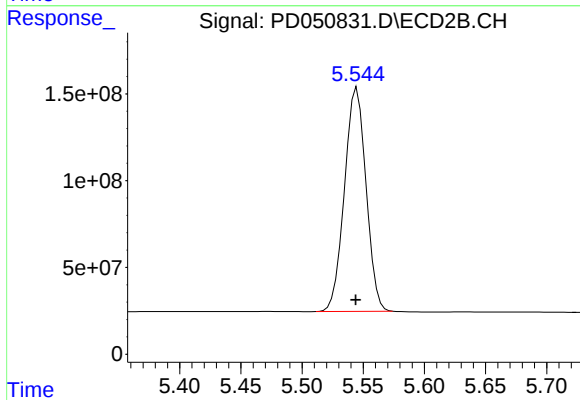
R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 1654554088
Conc: 41.00 ng/ml



#5 Aldrin

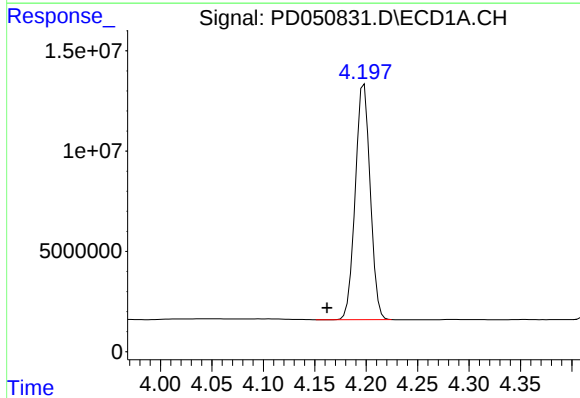
R.T.: 4.430 min
Delta R.T.: 0.002 min
Response: 113117409
Conc: 52.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



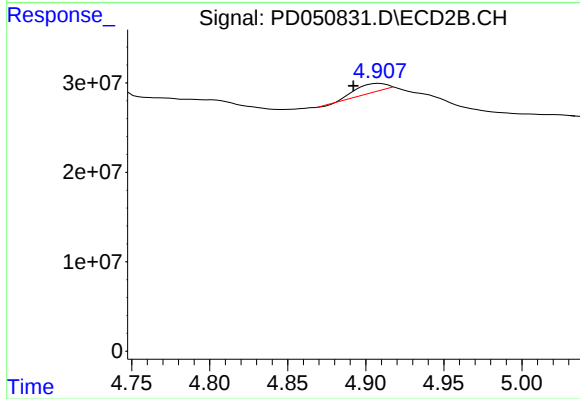
#5 Aldrin

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 1581687435
Conc: 45.01 ng/ml



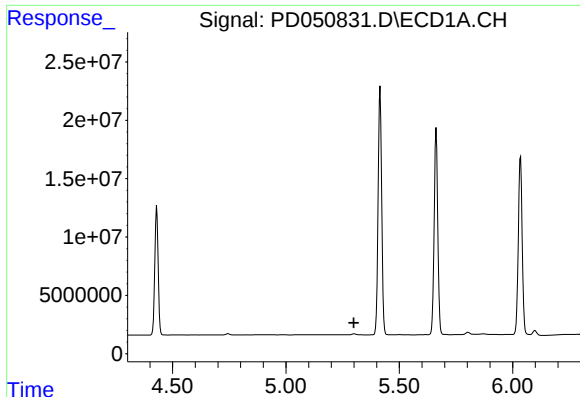
#6 beta-BHC

R.T.: 4.198 min
Delta R.T.: 0.036 min
Response: 118720274
Conc: 129.43 ng/ml



#6 beta-BHC

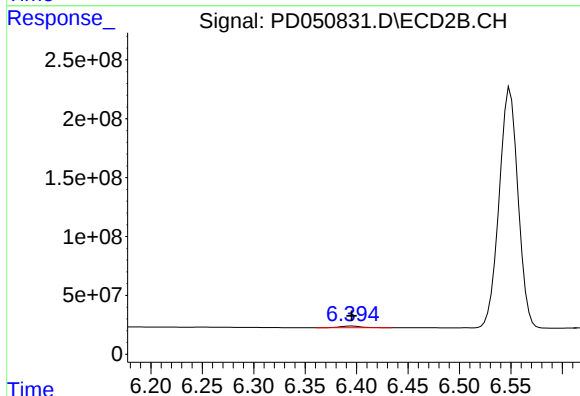
R.T.: 4.909 min
Delta R.T.: 0.017 min
Response: 15767248
Conc: 0.98 ng/ml



#12 4,4'-DDE

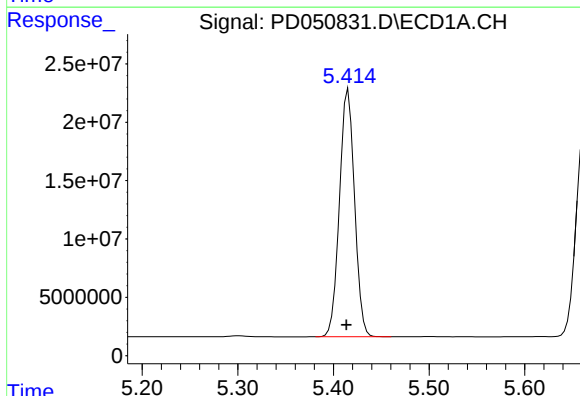
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



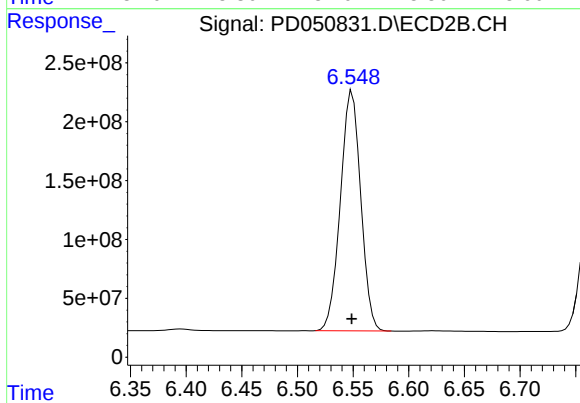
#12 4,4'-DDE

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 18388988
Conc: 0.63 ng/ml



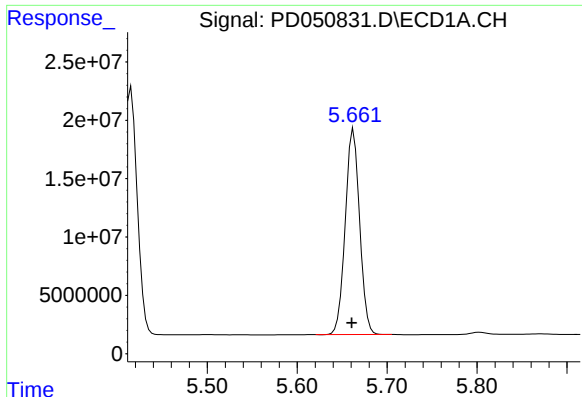
#13 Dieldrin

R.T.: 5.415 min
Delta R.T.: 0.002 min
Response: 232696915
Conc: 100.64 ng/ml



#13 Dieldrin

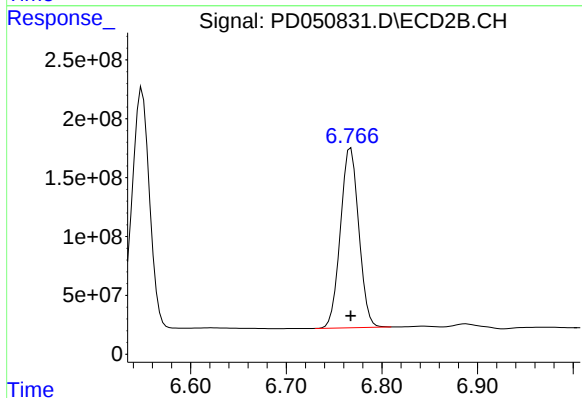
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 2600503850
Conc: 82.60 ng/ml



#14 Endrin

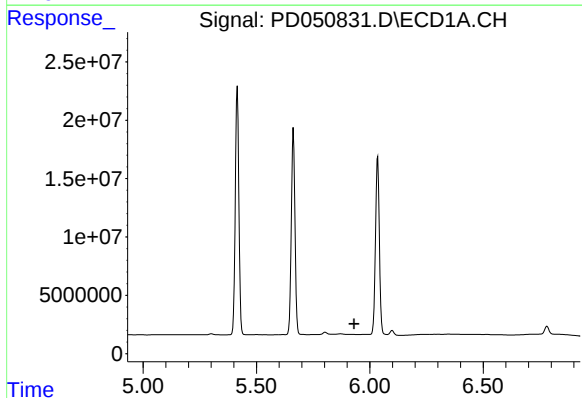
R.T.: 5.663 min
Delta R.T.: 0.002 min
Response: 195444615
Conc: 99.27 ng/ml

Instrument :
ECD_D
ClientSampleId :



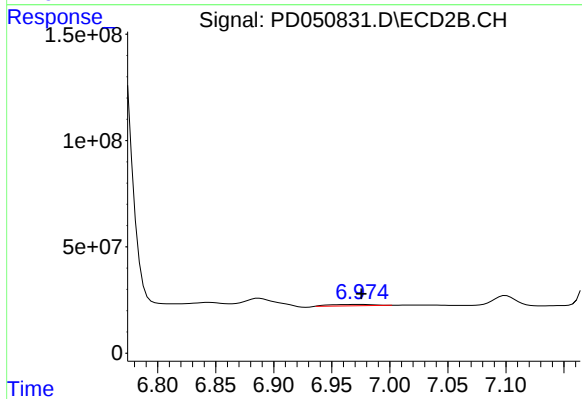
#14 Endrin

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 2043871643
Conc: 86.17 ng/ml



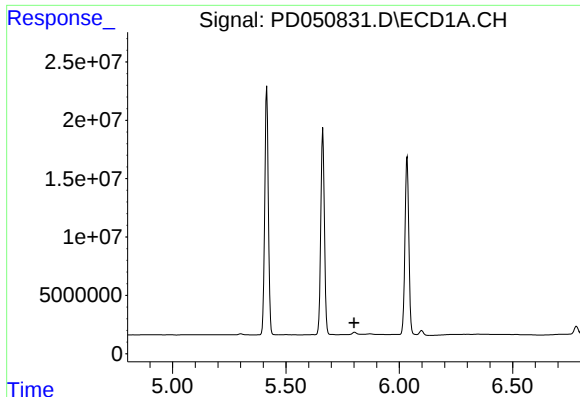
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 5.931 min
Response: 0
Conc: N.D.



#15 Endosulfan II

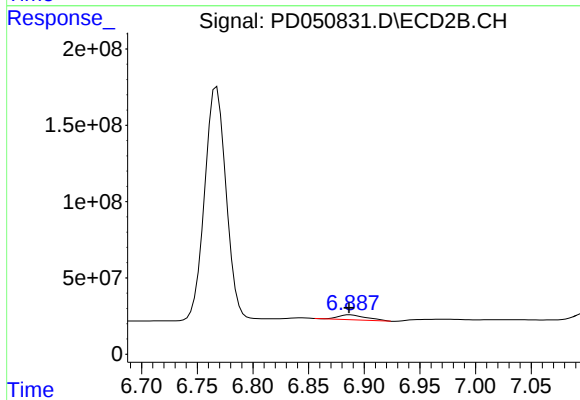
R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 17995455
Conc: 0.72 ng/ml



#16 4,4'-DDD

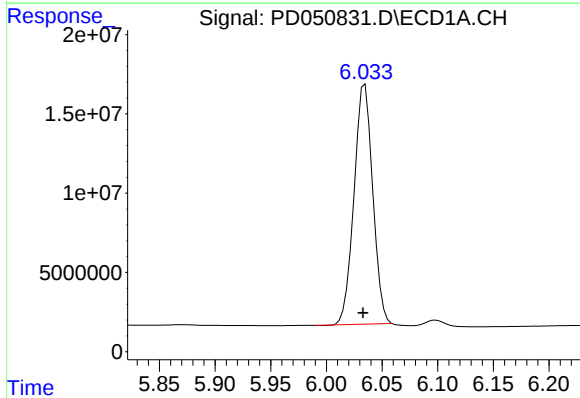
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



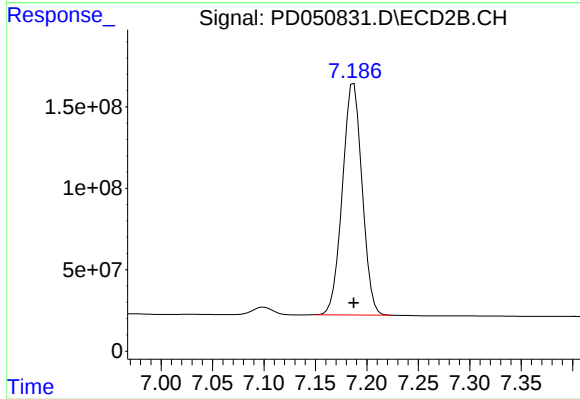
#16 4,4'-DDD

R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 55094681
Conc: 2.26 ng/ml



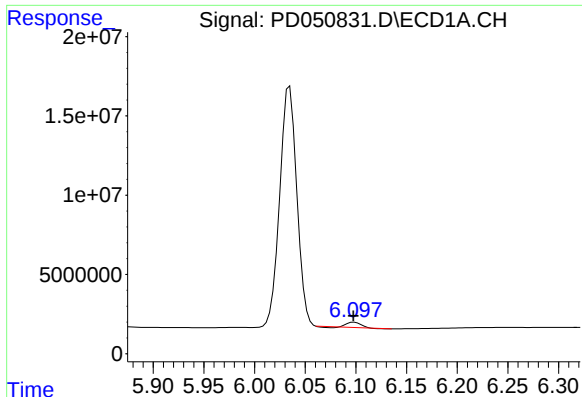
#17 4,4'-DDT

R.T.: 6.035 min
Delta R.T.: 0.002 min
Response: 177152782
Conc: 96.53 ng/ml



#17 4,4'-DDT

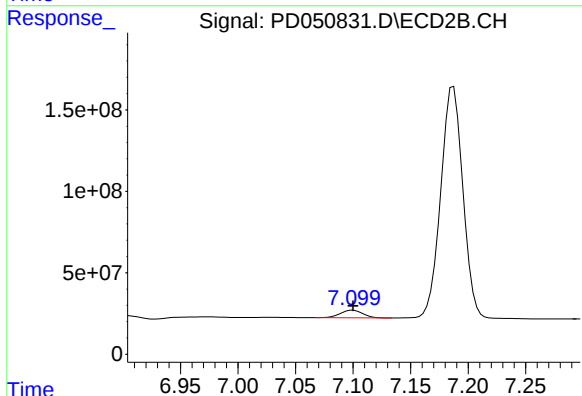
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1895292185
Conc: 81.88 ng/ml



#18 Endrin aldehyde

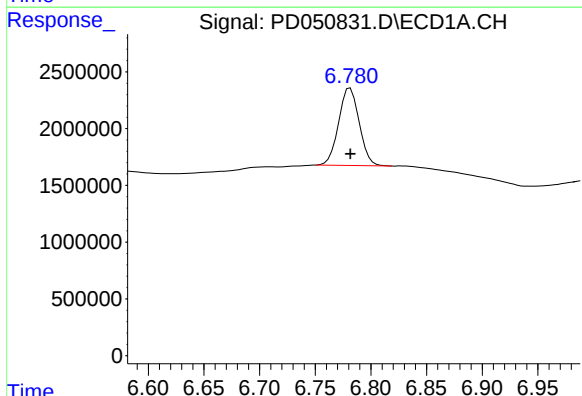
R.T.: 6.099 min
Delta R.T.: 0.001 min
Response: 2788249
Conc: 1.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



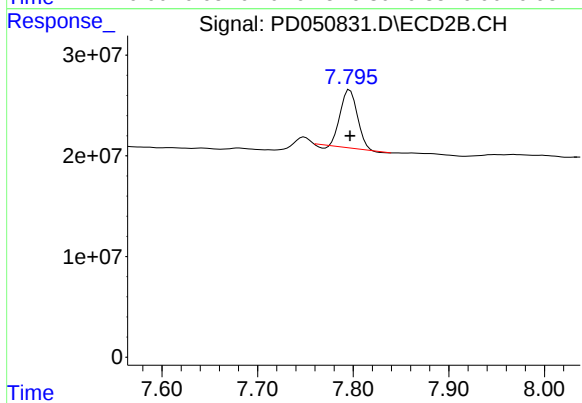
#18 Endrin aldehyde

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 63108006
Conc: 3.17 ng/ml



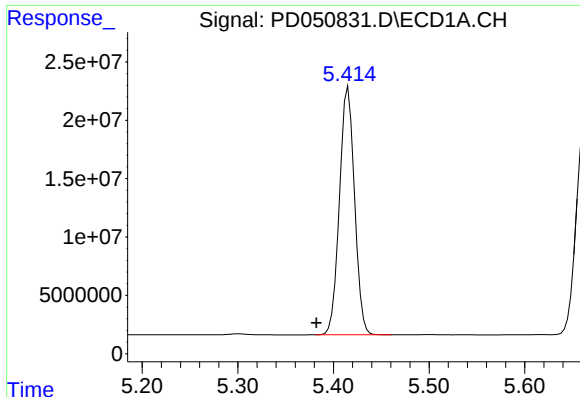
#21 Endrin ketone

R.T.: 6.781 min
Delta R.T.: 0.000 min
Response: 8774895
Conc: 4.47 ng/ml



#21 Endrin ketone

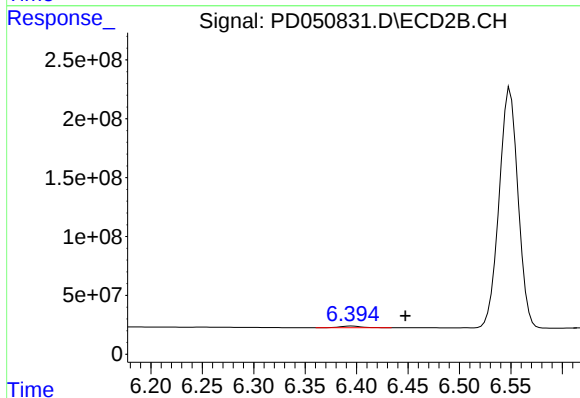
R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 68791699
Conc: 3.02 ng/ml



#22 Toxaphene-1

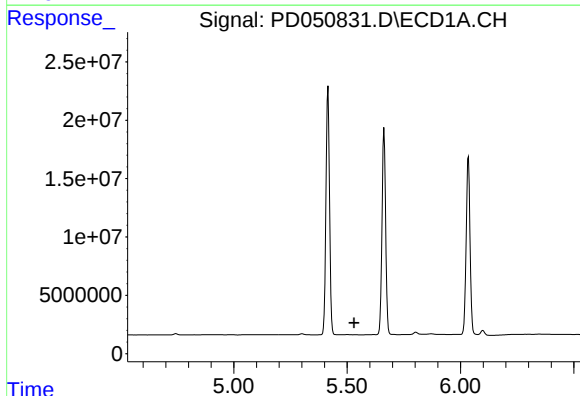
R.T.: 5.415 min
Delta R.T.: 0.033 min
Response: 232696915
Conc: 19727.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



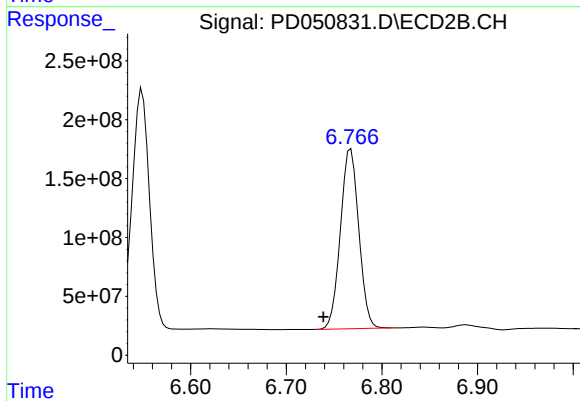
#22 Toxaphene-1

R.T.: 6.395 min
Delta R.T.: -0.052 min
Response: 18388988
Conc: 127.46 ng/ml



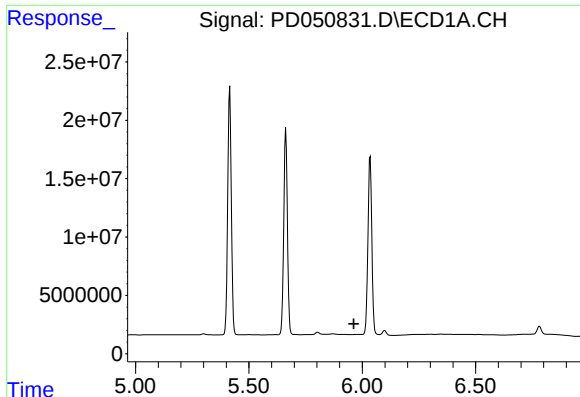
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

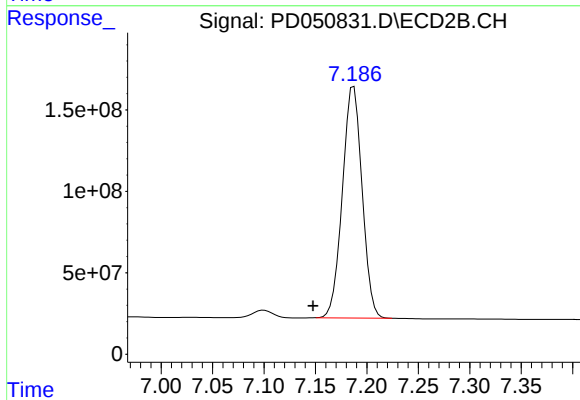
R.T.: 6.767 min
Delta R.T.: 0.029 min
Response: 2043871643
Conc: 12235.11 ng/ml



#24 Toxaphene-3

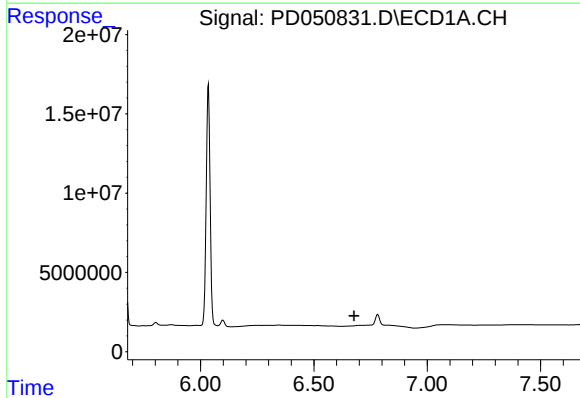
R.T.: 0.000 min
Exp R.T.: 5.963 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



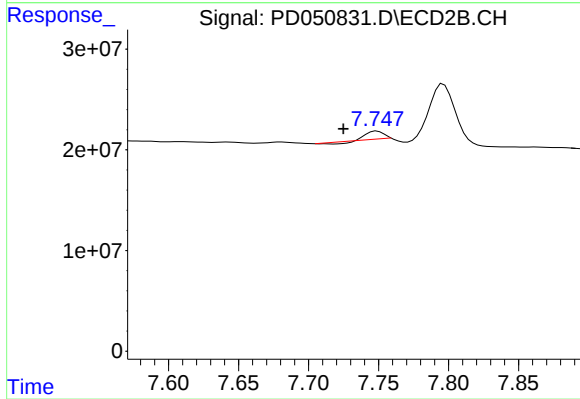
#24 Toxaphene-3

R.T.: 7.187 min
Delta R.T.: 0.040 min
Response: 1895292185
Conc: 7916.88 ng/ml



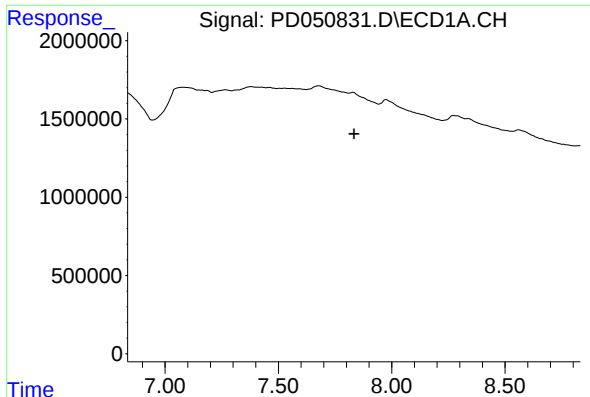
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T.: 6.677 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

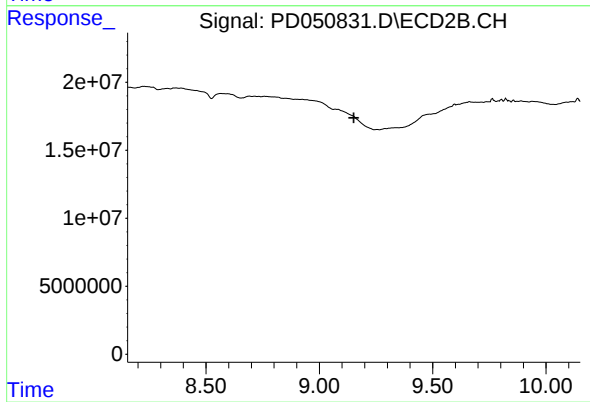
R.T.: 7.749 min
Delta R.T.: 0.024 min
Response: 5704619
Conc: 16.99 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.834 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.153 min
Response: 0
Conc: N.D.