

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121818\
 Data File : PD050842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Dec 2018 10:24
 Operator : AJ\SJ
 Sample : J6439-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:34:01 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

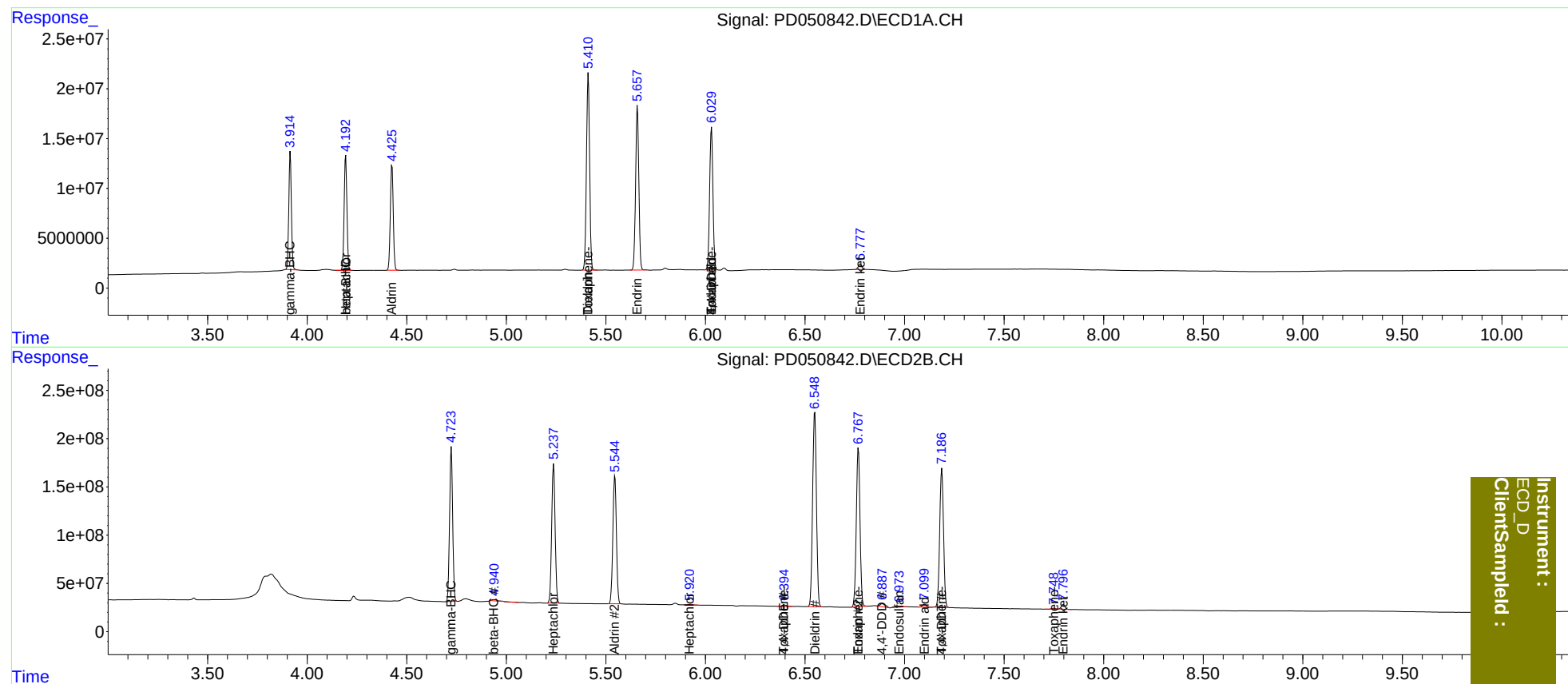
System Monitoring Compounds							
Target Compounds							
3)	MA gamma-BHC...	3.915	4.724	107.7E6	1718.2E6	46.238	43.481
4)	MA Heptachlor	4.194	5.238	112.9E6	1715.7E6	47.743	42.521
5)	MB Aldrin	4.426	5.545	107.8E6	1639.6E6	50.404	46.663
6)	B beta-BHC	4.194f	4.938f	112.9E6	16544387	123.121	1.028 #
8)	B Heptachlo...	0.000	5.922	0	8310090	N.D.	0.230
12)	B 4,4'-DDE	0.000	6.396	0	19058532	N.D.	0.655
13)	MA Dieldrin	5.412	6.549	216.4E6	2704.3E6	93.601	85.896
14)	MA Endrin	5.659	6.768	185.7E6	2124.0E6	94.318	89.551
15)	B Endosulfa...	0.000	6.974	0	24839596	N.D.	0.988
16)	A 4,4'-DDD	0.000	6.888	0	56144835	N.D.	2.308
17)	MA 4,4'-DDT	6.031	7.187	165.5E6	1900.1E6	90.160	82.092
18)	B Endrin al...	6.031f	7.100	165.5E6	39256039	112.828	1.973 #
21)	B Endrin ke...	6.778	7.798	6895439	57149594	3.516	2.510 #
22)	Toxaphene-1	5.412	6.396	216.4E6	19058532	18347.701	132.096 #
23)	Toxaphene-2	0.000	6.768	0	2124.0E6	N.D.	12714.878
24)	Toxaphene-3	6.031	7.187	165.5E6	1900.1E6	4527.192	7937.146 #
26)	Toxaphene-5	0.000	7.750	0	6051379	N.D.	18.020

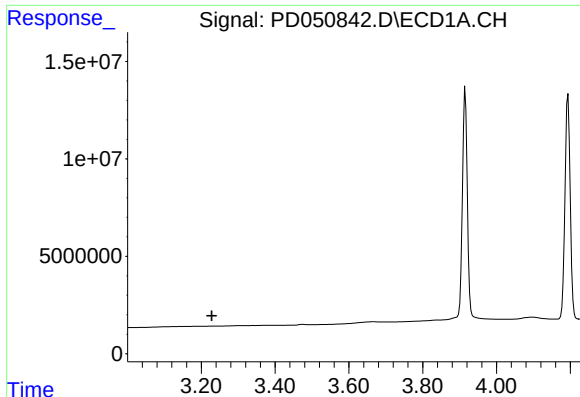
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD050842.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Dec 2018 10:24
Operator : AJ\SJ
Sample : J6439-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Dec 19 00:34:01 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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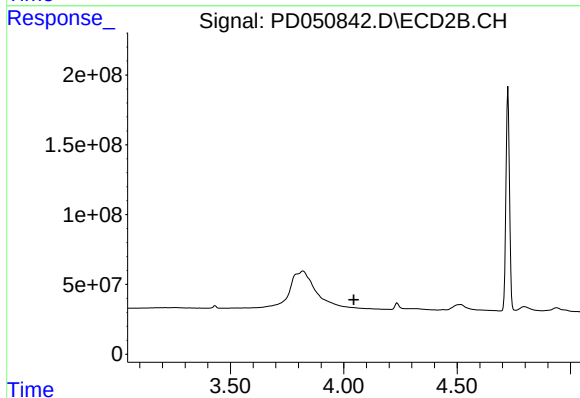




#1 Tetrachloro-m-xylene

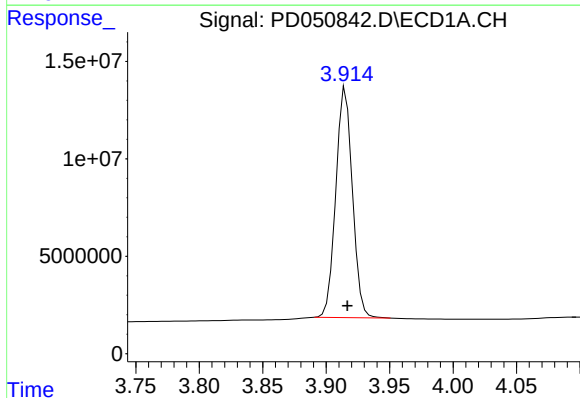
R.T.: 0.000 min
Exp R.T.: 3.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



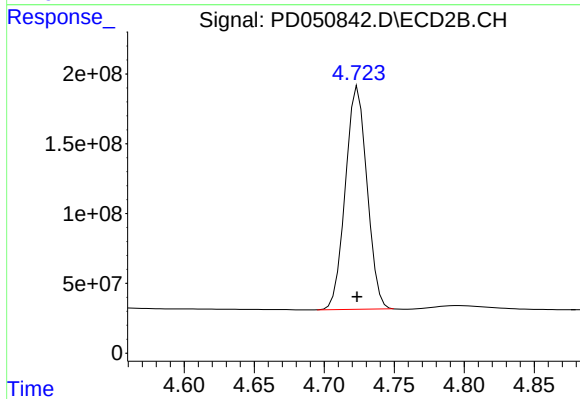
#1 Tetrachloro-m-xylene

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



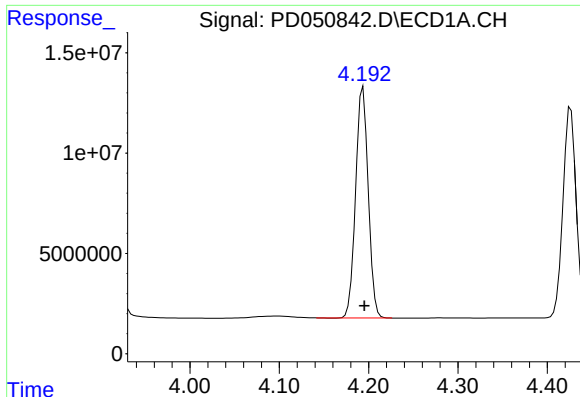
#3 gamma-BHC (Lindane)

R.T.: 3.915 min
Delta R.T.: -0.001 min
Response: 107693269
Conc: 46.24 ng/ml



#3 gamma-BHC (Lindane)

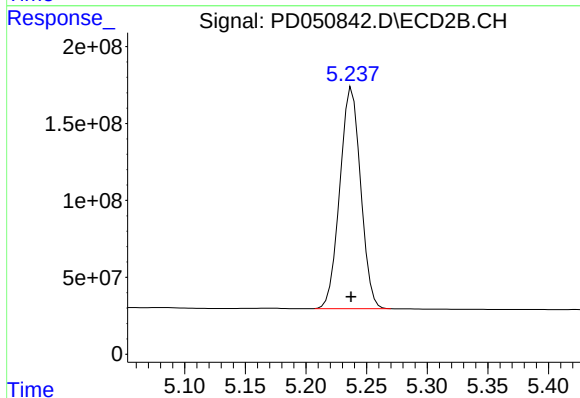
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 1718206887
Conc: 43.48 ng/ml



#4 Heptachlor

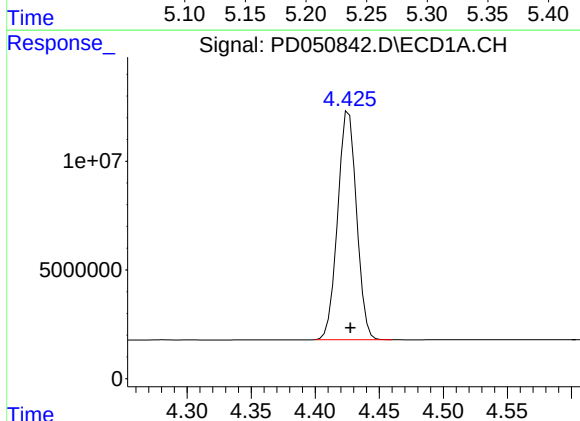
R.T.: 4.194 min
Delta R.T.: -0.001 min
Response: 112934222
Conc: 47.74 ng/ml

Instrument :
ECD_D
ClientSampleId :



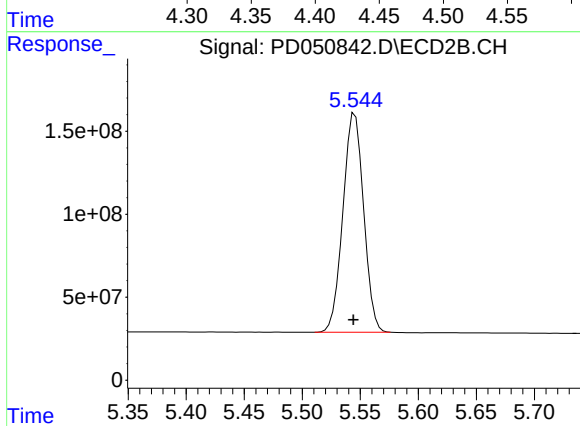
#4 Heptachlor

R.T.: 5.238 min
Delta R.T.: 0.000 min
Response: 1715724949
Conc: 42.52 ng/ml



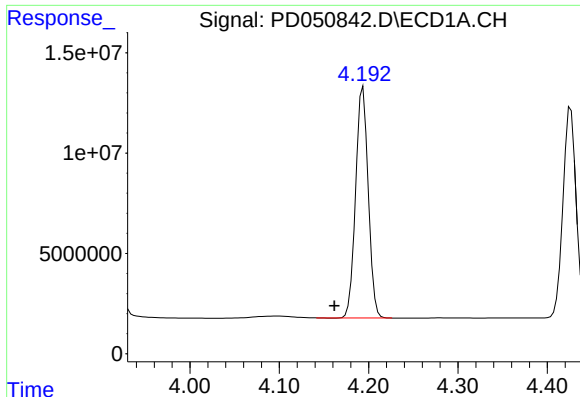
#5 Aldrin

R.T.: 4.426 min
Delta R.T.: -0.001 min
Response: 107753335
Conc: 50.40 ng/ml



#5 Aldrin

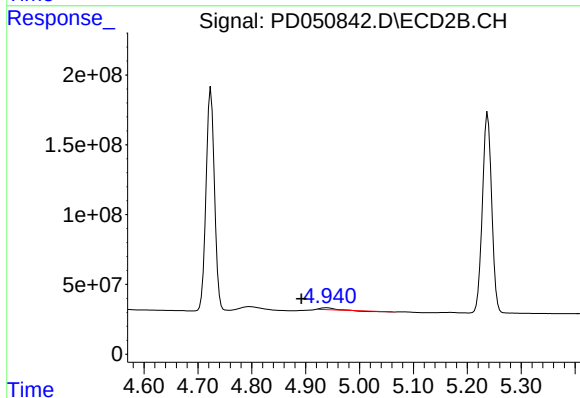
R.T.: 5.545 min
Delta R.T.: 0.001 min
Response: 1639602188
Conc: 46.66 ng/ml



#6 beta-BHC

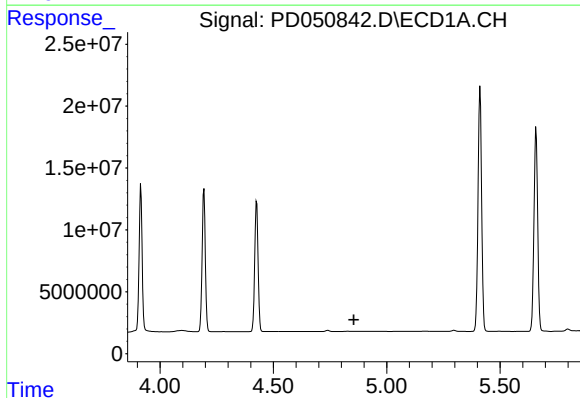
R.T.: 4.194 min
Delta R.T.: 0.032 min
Response: 112934222
Conc: 123.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



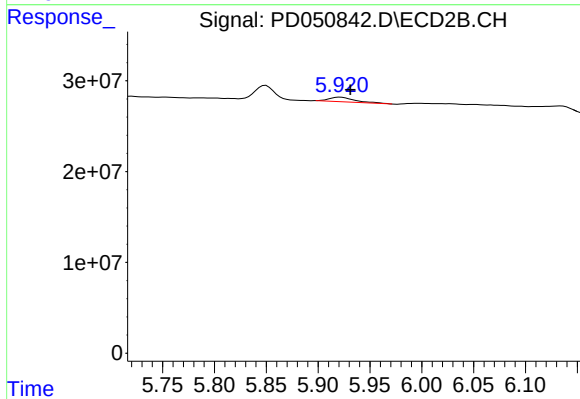
#6 beta-BHC

R.T.: 4.938 min
Delta R.T.: 0.046 min
Response: 16544387
Conc: 1.03 ng/ml



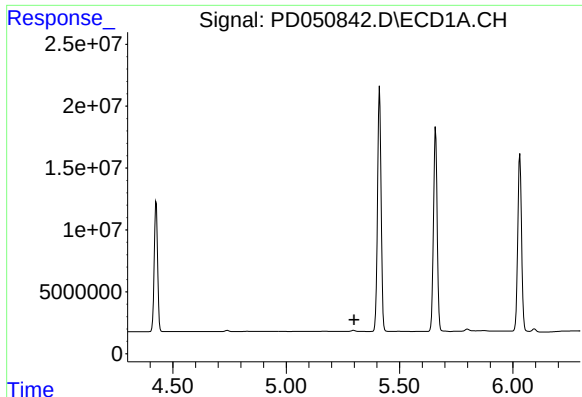
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

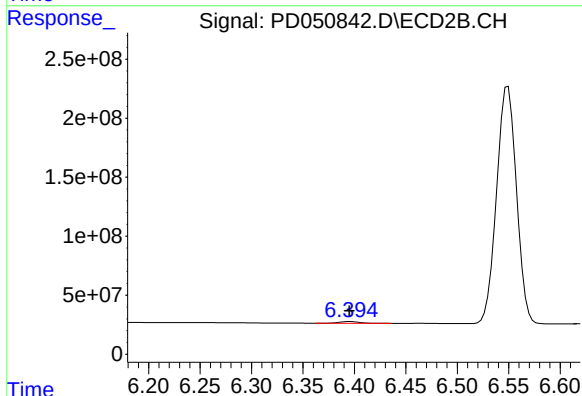
R.T.: 5.922 min
Delta R.T.: -0.009 min
Response: 8310090
Conc: 0.23 ng/ml



#12 4,4'-DDE

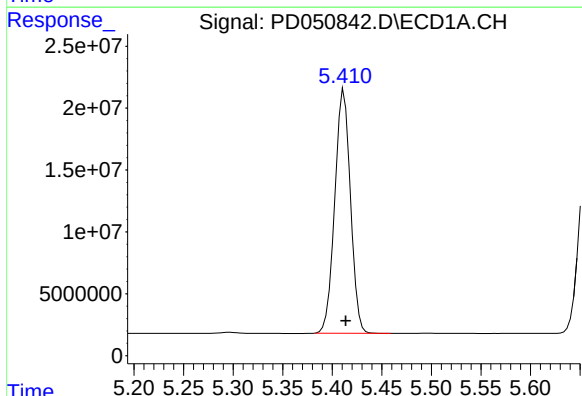
R.T.: 0.000 min
Exp R.T.: 5.300 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



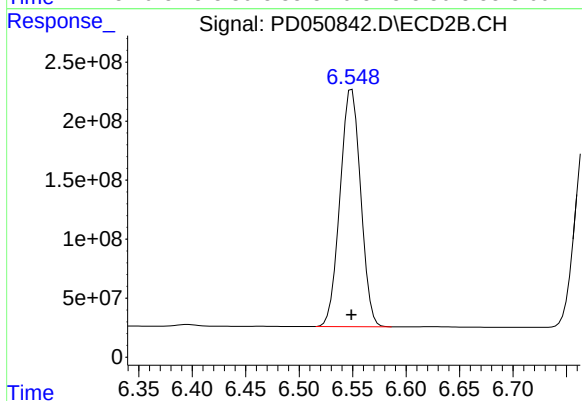
#12 4,4'-DDE

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 19058532
Conc: 0.66 ng/ml



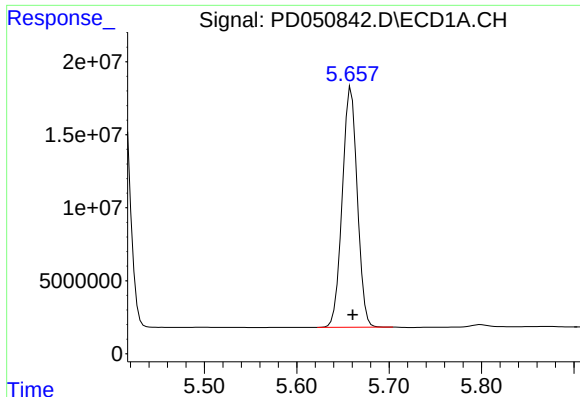
#13 Dieldrin

R.T.: 5.412 min
Delta R.T.: -0.002 min
Response: 216416199
Conc: 93.60 ng/ml



#13 Dieldrin

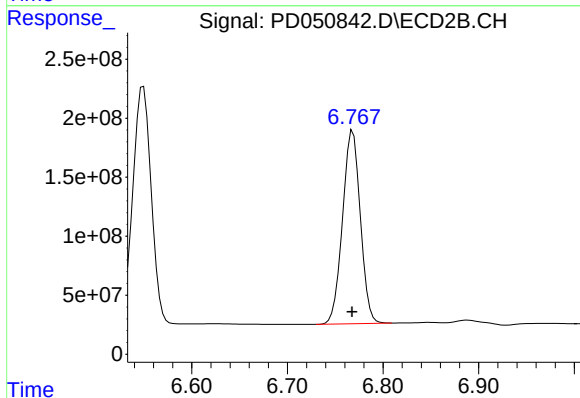
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 2704292931
Conc: 85.90 ng/ml



#14 Endrin

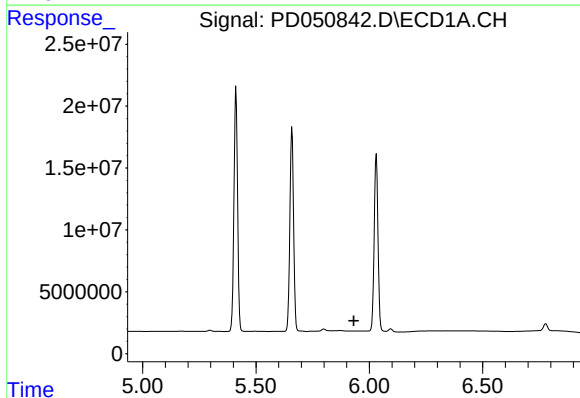
R.T.: 5.659 min
Delta R.T.: -0.002 min
Response: 185703884
Conc: 94.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



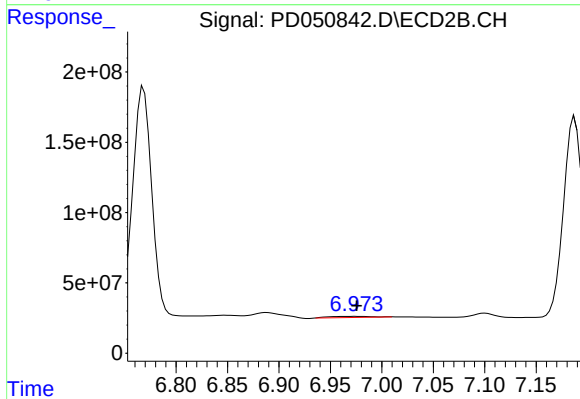
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.001 min
Response: 2124016311
Conc: 89.55 ng/ml



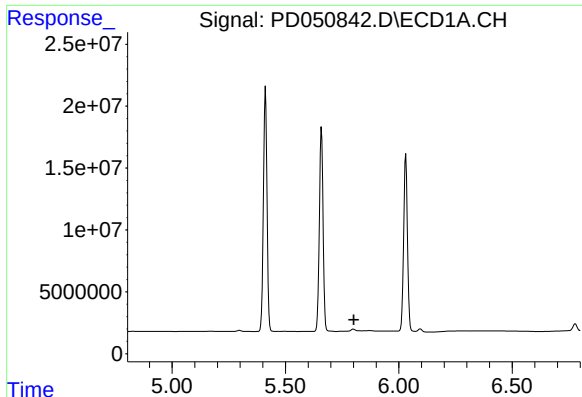
#15 Endosulfan II

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



#15 Endosulfan II

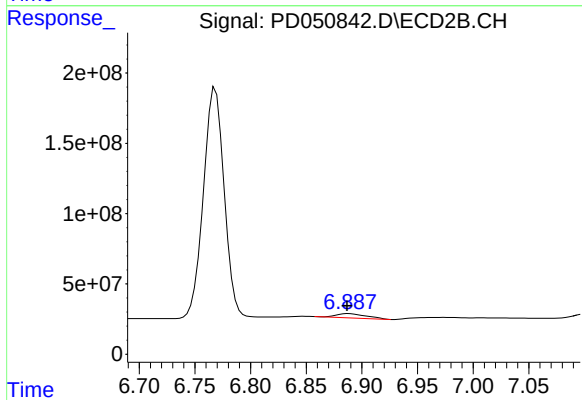
R.T.: 6.974 min
Delta R.T.: -0.002 min
Response: 24839596
Conc: 0.99 ng/ml



#16 4,4'-DDD

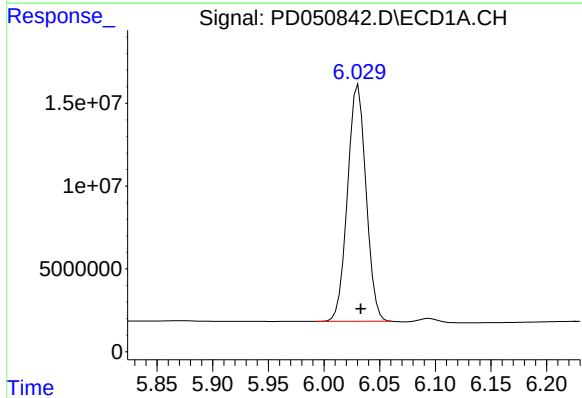
R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



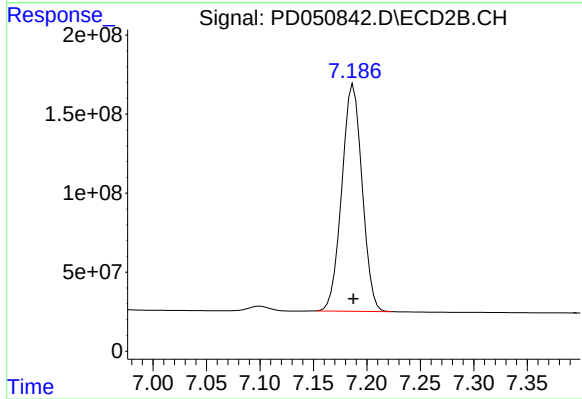
#16 4,4'-DDD

R.T.: 6.888 min
Delta R.T.: 0.002 min
Response: 56144835
Conc: 2.31 ng/ml



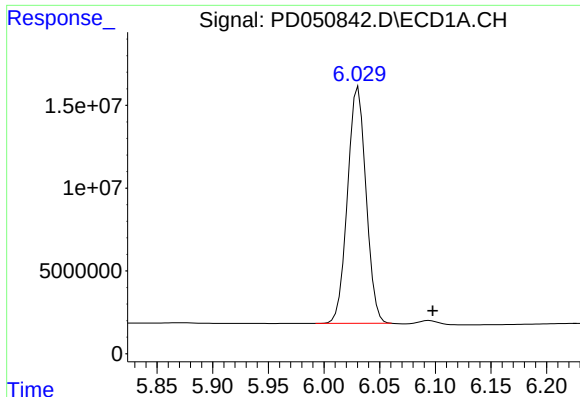
#17 4,4'-DDT

R.T.: 6.031 min
Delta R.T.: -0.002 min
Response: 165460460
Conc: 90.16 ng/ml



#17 4,4'-DDT

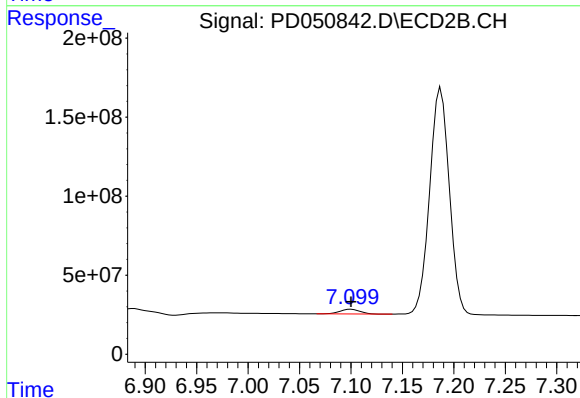
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1900142790
Conc: 82.09 ng/ml



#18 Endrin aldehyde

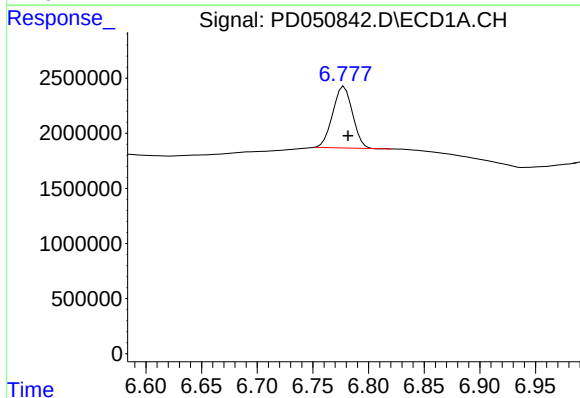
R.T.: 6.031 min
Delta R.T.: -0.067 min
Response: 165460460
Conc: 112.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



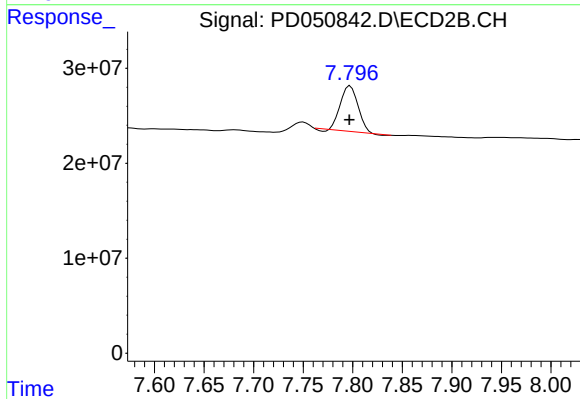
#18 Endrin aldehyde

R.T.: 7.100 min
Delta R.T.: 0.000 min
Response: 39256039
Conc: 1.97 ng/ml



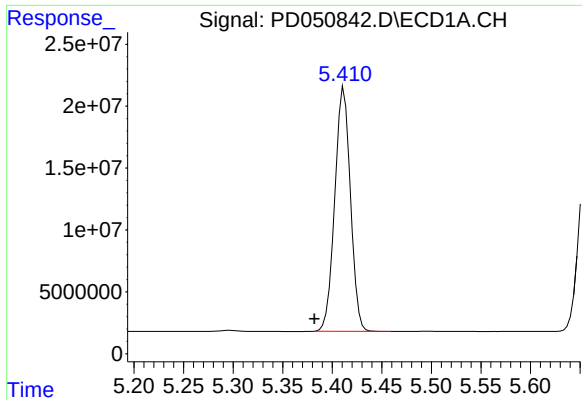
#21 Endrin ketone

R.T.: 6.778 min
Delta R.T.: -0.004 min
Response: 6895439
Conc: 3.52 ng/ml



#21 Endrin ketone

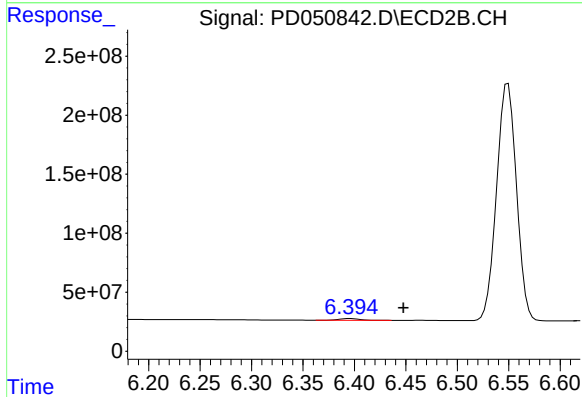
R.T.: 7.798 min
Delta R.T.: 0.000 min
Response: 57149594
Conc: 2.51 ng/ml



#22 Toxaphene-1

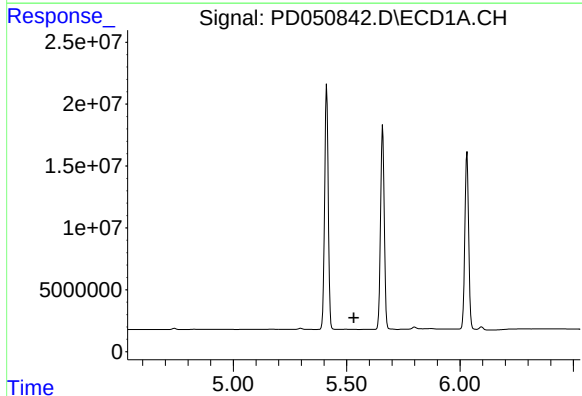
R.T.: 5.412 min
Delta R.T.: 0.030 min
Response: 216416199
Conc: 18347.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



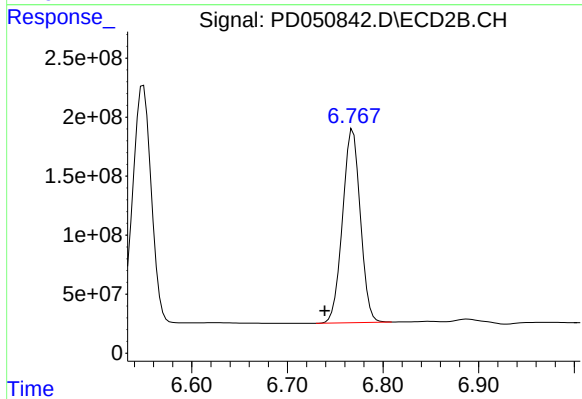
#22 Toxaphene-1

R.T.: 6.396 min
Delta R.T.: -0.052 min
Response: 19058532
Conc: 132.10 ng/ml



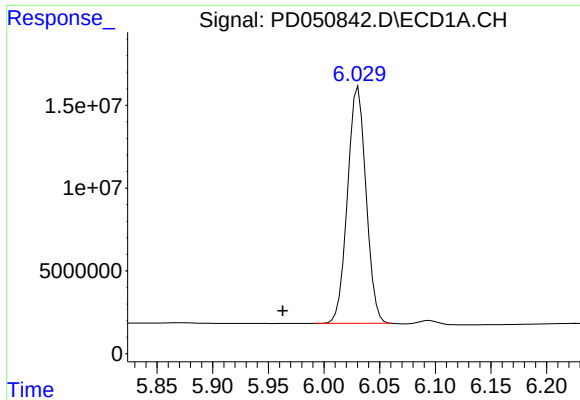
#23 Toxaphene-2

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



#23 Toxaphene-2

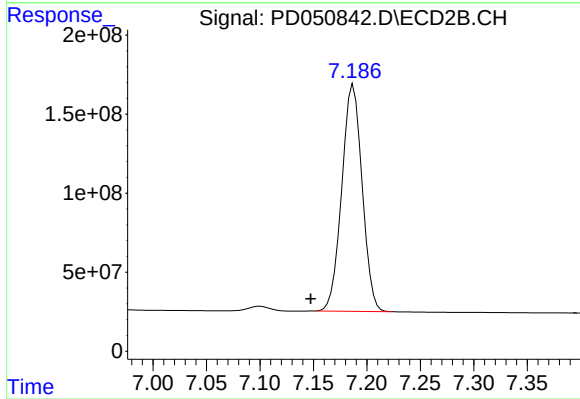
R.T.: 6.768 min
Delta R.T.: 0.029 min
Response: 2124016311
Conc: 12714.88 ng/ml



#24 Toxaphene-3

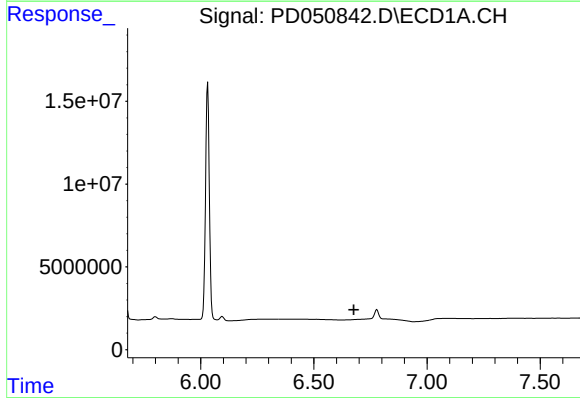
R.T.: 6.031 min
Delta R.T.: 0.068 min
Response: 165460460
Conc: 4527.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



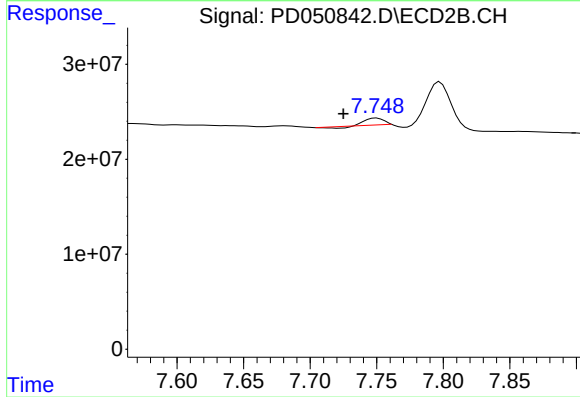
#24 Toxaphene-3

R.T.: 7.187 min
Delta R.T.: 0.040 min
Response: 1900142790
Conc: 7937.15 ng/ml



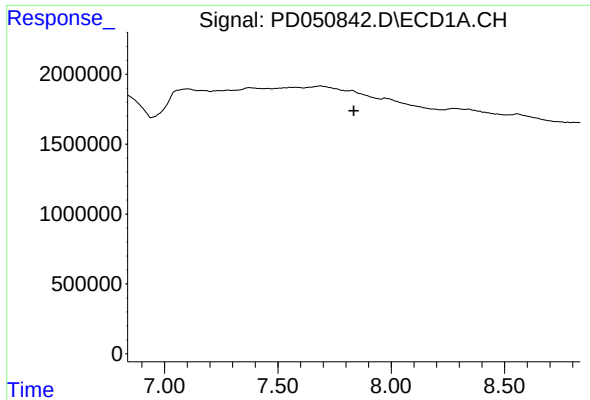
#26 Toxaphene-5

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



#26 Toxaphene-5

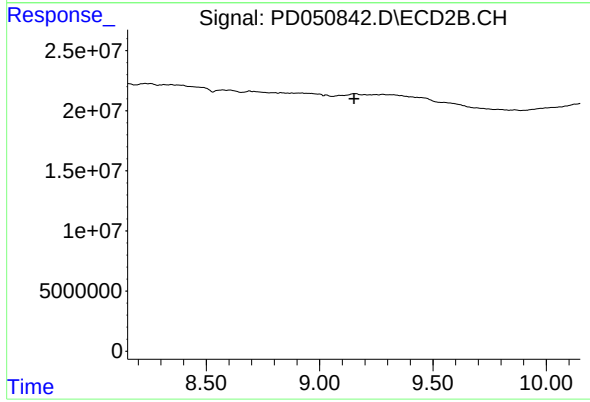
R.T.: 7.750 min
Delta R.T.: 0.025 min
Response: 6051379
Conc: 18.02 ng/ml



#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.