

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
 Data File : PD052267.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2019 22:10
 Operator : AJ\SJ
 Sample : K2068-10
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BF5K6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 01:41:34 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 25 18:59:03 2019
 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							
1)	SA Tetrachlo...	3.222	4.042	19477602	511.3E6	13.722	17.571 #
27)	SA Decachlor...	7.816	9.155	42319649	461.5E6	27.026	29.894
Target Compounds							
2)	A alpha-BHC	0.000	4.405f	0	146.9E6	N.D.	3.359
3)	MA gamma-BHC...	0.000	4.731	0	93184101	N.D.	2.346
5)	MB Aldrin	0.000	5.559	0	41737430	N.D.	1.121
6)	B beta-BHC	0.000	4.876	0	119.5E6	N.D.	6.515
7)	B delta-BHC	4.309f	5.080f	326771	62698037	0.149	1.580 #
8)	B Heptachlo...	0.000	5.912	0	60434261	N.D.	1.774
9)	A Endosulfan I	0.000	6.246f	0	25984407	N.D.	0.829
10)	B trans-Chl...	0.000	6.169	0	11659980	N.D.	0.343
11)	B cis-Chlor...	0.000	6.246	0	25984407	N.D.	0.800
13)	MA Dieldrin	0.000	6.552	0	30423627	N.D.	0.976
14)	MA Endrin	0.000	6.815f	0	30092974	N.D.	1.307
17)	MA 4,4'-DDT	0.000	7.243f	0	23151021	N.D.	1.199
23)	Toxaphene-2	0.000	6.680	0	3239988	N.D.	12.970
25)	Toxaphene-4	0.000	7.243	0	23151021	N.D.	41.594

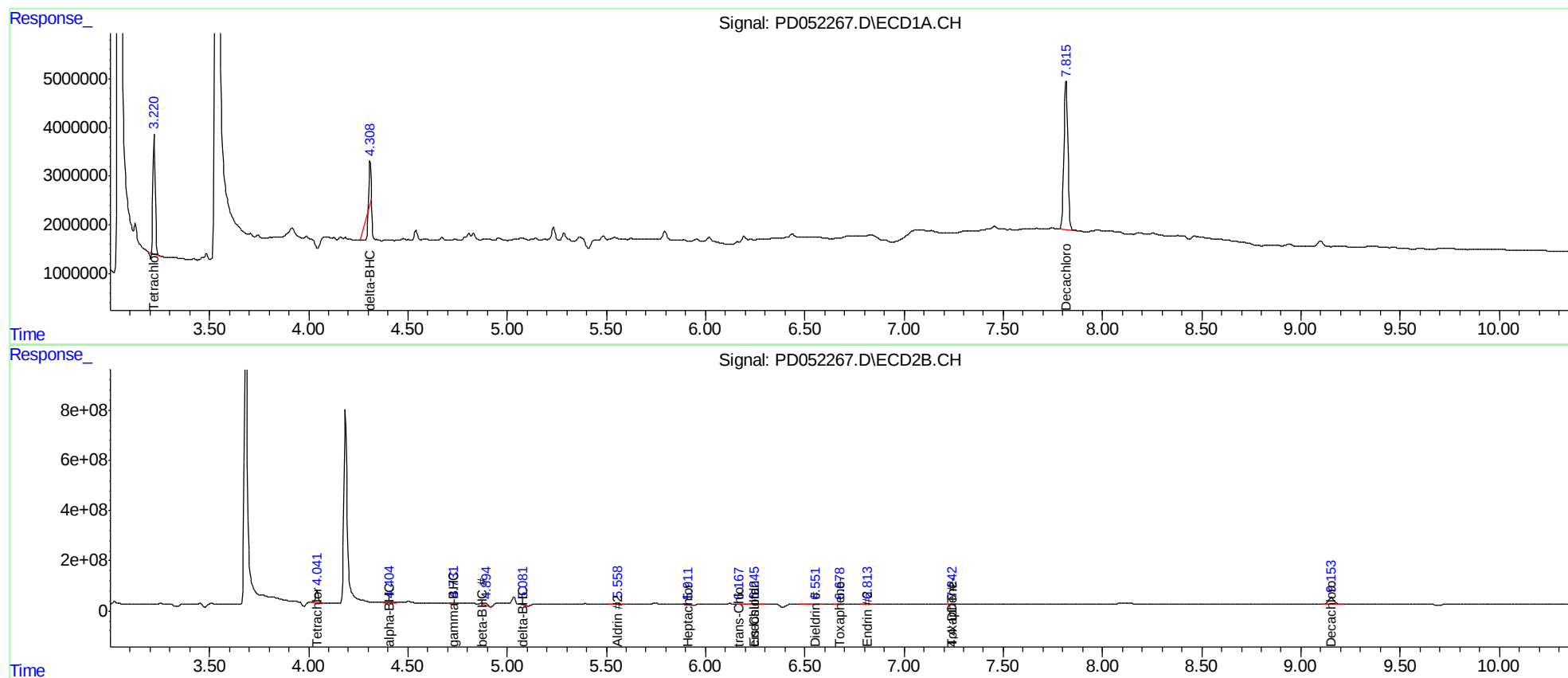
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

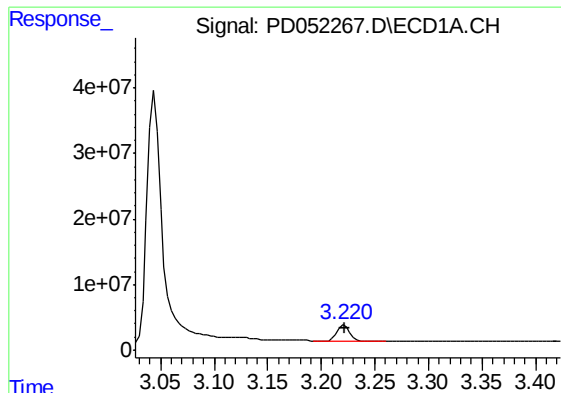
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD032819\
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Operator : AJ\SJ
Sample : K2068-10
Misc :
ALS Vial : 27 Sample Multiplier: 1

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ECD_D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 01:41:34 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD032519CLP.M
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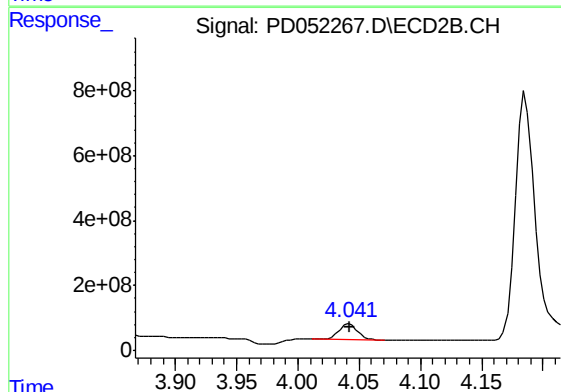




#1 Tetrachloro-m-xylene

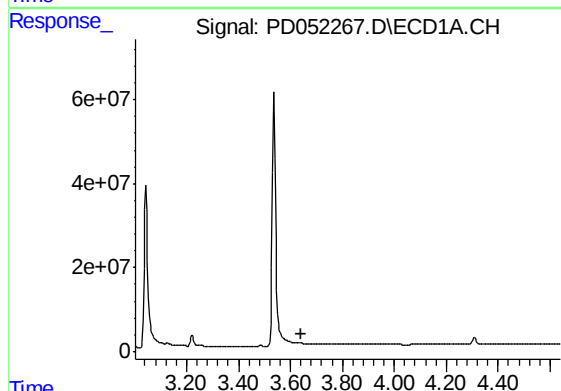
R.T.: 3.222 min
Delta R.T.: 0.000 min
Response: 19477602
Conc: 13.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
BF5K6



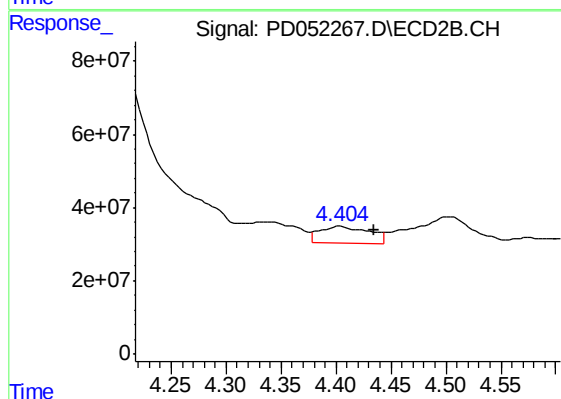
#1 Tetrachloro-m-xylene

R.T.: 4.042 min
Delta R.T.: 0.000 min
Response: 511276704
Conc: 17.57 ng/ml



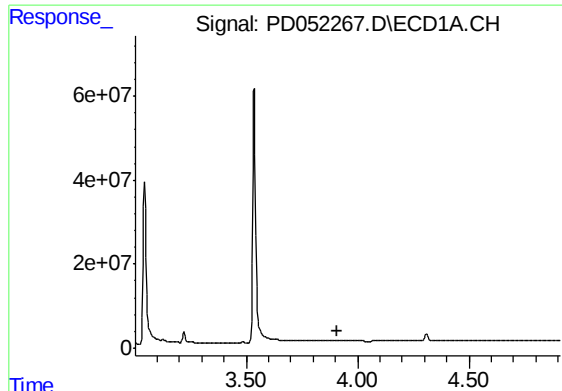
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



#2 alpha-BHC

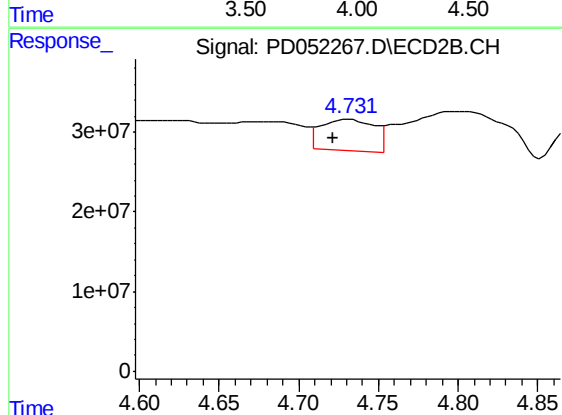
R.T.: 4.405 min
Delta R.T.: -0.030 min
Response: 146903012
Conc: 3.36 ng/ml



#3 gamma-BHC (Lindane)

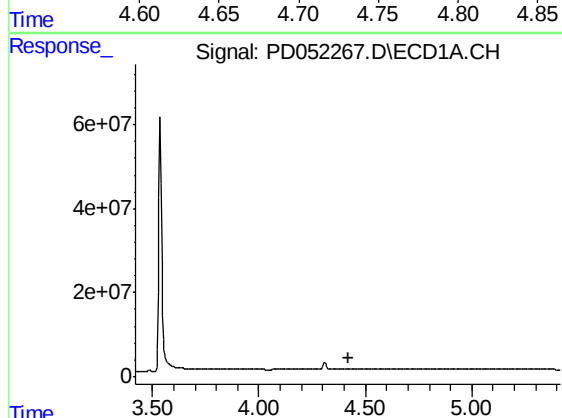
R.T.: 0.000 min
Exp R.T.: 3.910 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K6



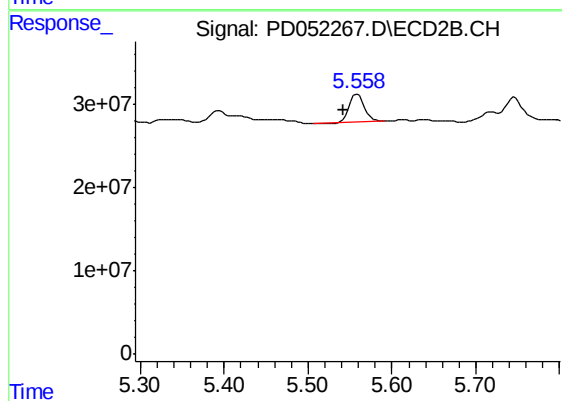
#3 gamma-BHC (Lindane)

R.T.: 4.731 min
Delta R.T.: 0.009 min
Response: 93184101
Conc: 2.35 ng/ml



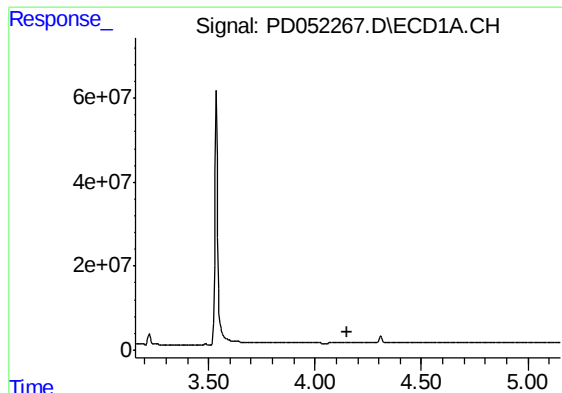
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 4.419 min
Response: 0
Conc: N.D.



#5 Aldrin

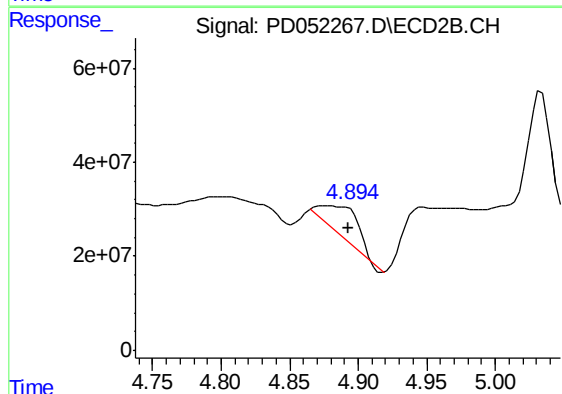
R.T.: 5.559 min
Delta R.T.: 0.016 min
Response: 41737430
Conc: 1.12 ng/ml



#6 beta-BHC

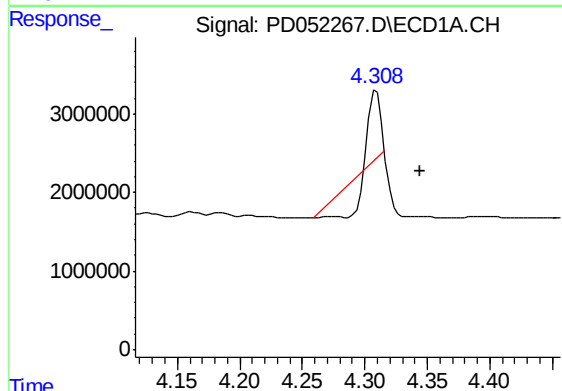
R.T.: 0.000 min
Exp R.T.: 4.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K6



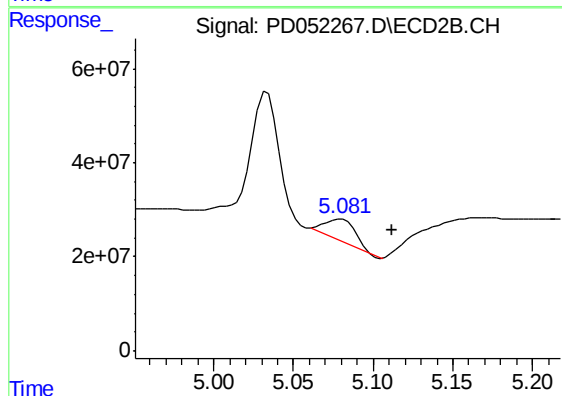
#6 beta-BHC

R.T.: 4.876 min
Delta R.T.: -0.017 min
Response: 119536471
Conc: 6.51 ng/ml



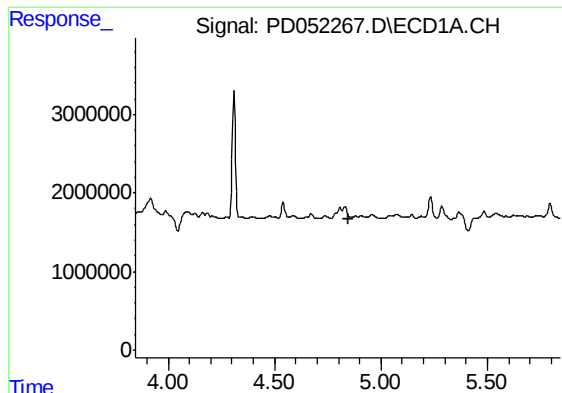
#7 delta-BHC

R.T.: 4.309 min
Delta R.T.: -0.035 min
Response: 326771
Conc: 0.15 ng/ml



#7 delta-BHC

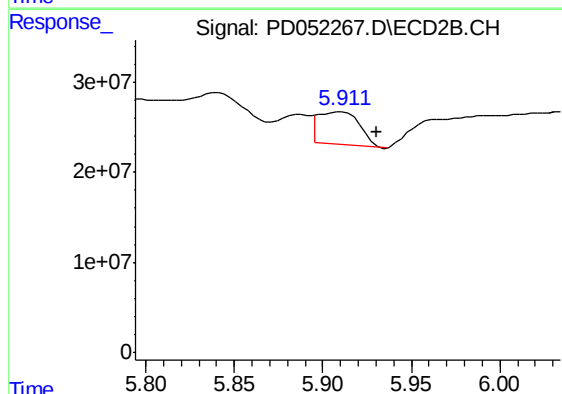
R.T.: 5.080 min
Delta R.T.: -0.031 min
Response: 62698037
Conc: 1.58 ng/ml



#8 Heptachlor epoxide

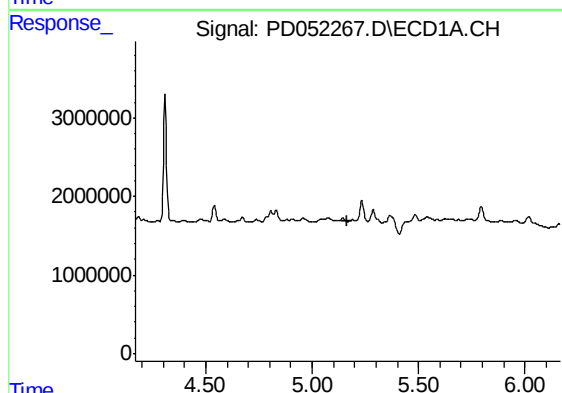
R.T.: 0.000 min
Exp R.T. : 4.846 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K6



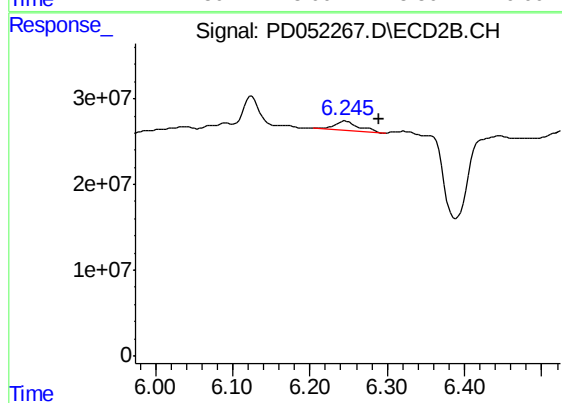
#8 Heptachlor epoxide

R.T.: 5.912 min
Delta R.T.: -0.019 min
Response: 60434261
Conc: 1.77 ng/ml



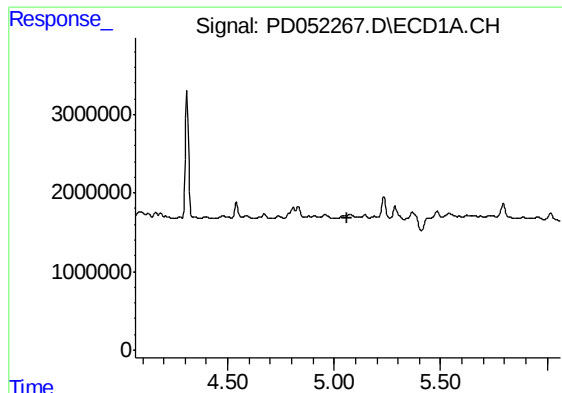
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.168 min
Response: 0
Conc: N.D.



#9 Endosulfan I

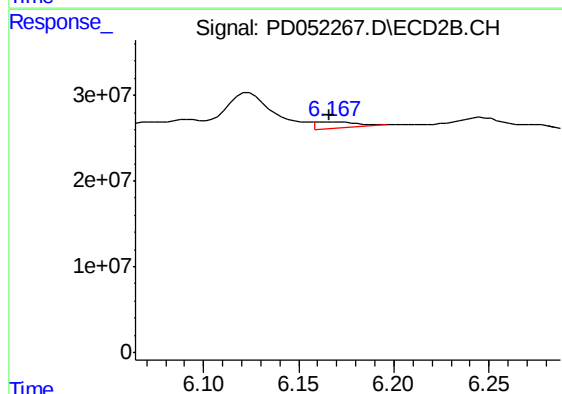
R.T.: 6.246 min
Delta R.T.: -0.043 min
Response: 25984407
Conc: 0.83 ng/ml



#10 trans-Chlordane

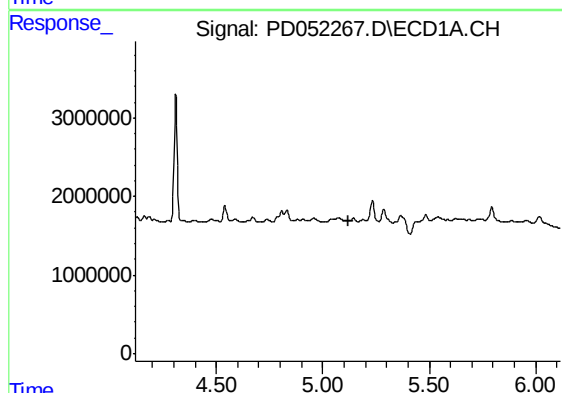
R.T.: 0.000 min
Exp R.T. : 5.063 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K6



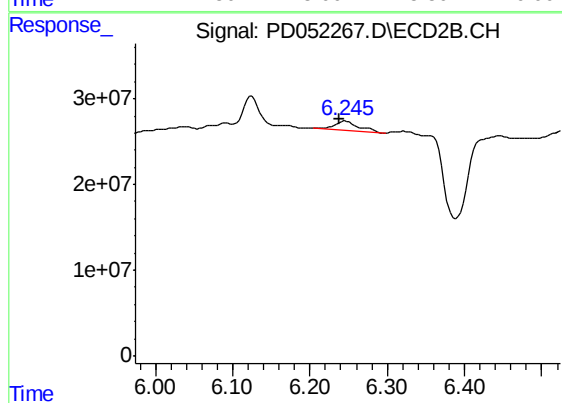
#10 trans-Chlordane

R.T.: 6.169 min
Delta R.T.: 0.003 min
Response: 11659980
Conc: 0.34 ng/ml



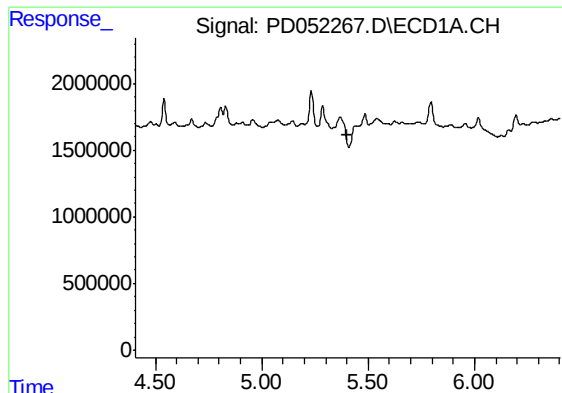
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.119 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

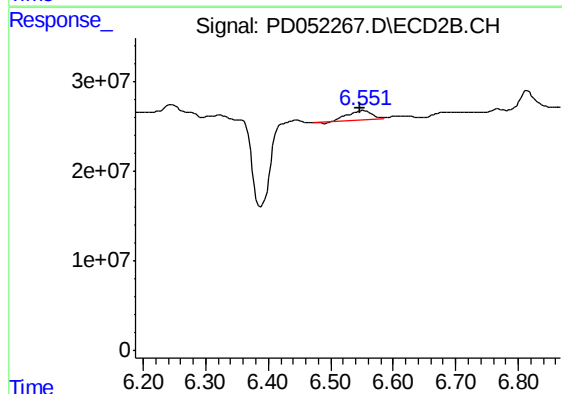
R.T.: 6.246 min
Delta R.T.: 0.008 min
Response: 25984407
Conc: 0.80 ng/ml



#13 Dielddrin

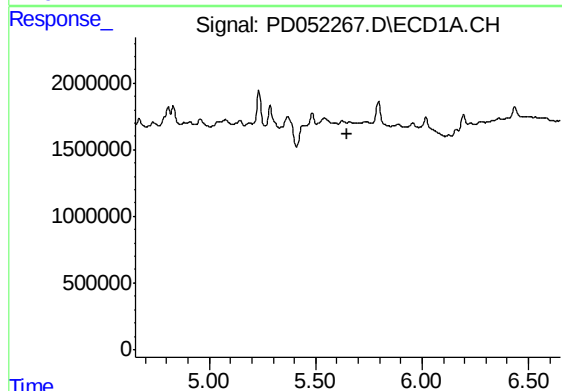
R.T.: 0.000 min
Exp R.T. : 5.404 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K6



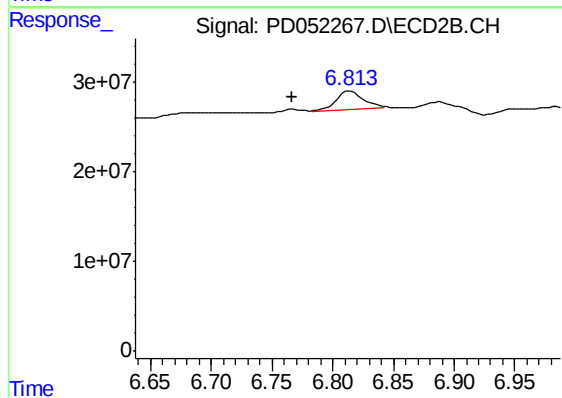
#13 Dielddrin

R.T.: 6.552 min
Delta R.T.: 0.005 min
Response: 30423627
Conc: 0.98 ng/ml



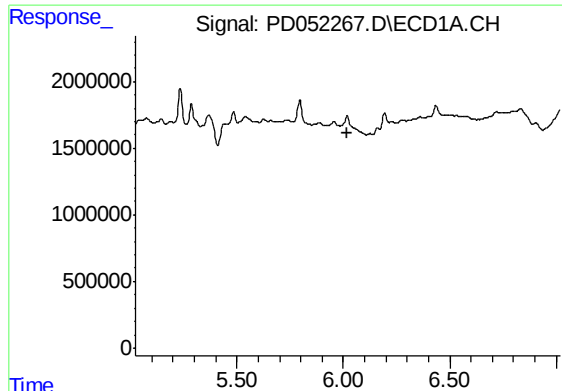
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#14 Endrin

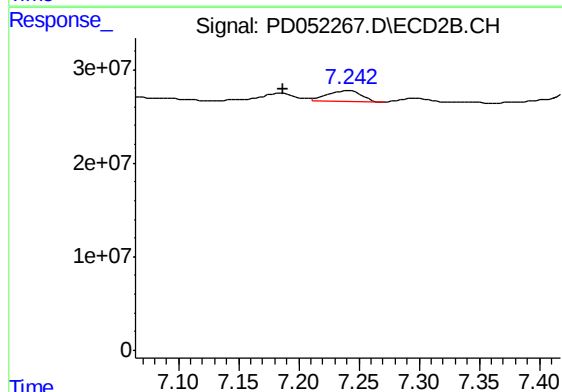
R.T.: 6.815 min
Delta R.T.: 0.048 min
Response: 30092974
Conc: 1.31 ng/ml



#17 4,4'-DDT

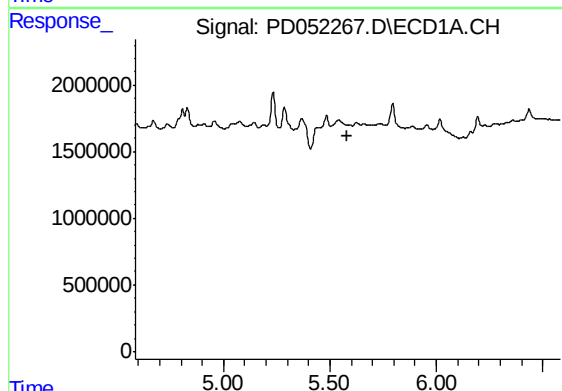
R.T.: 0.000 min
Exp R.T.: 6.021 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K6



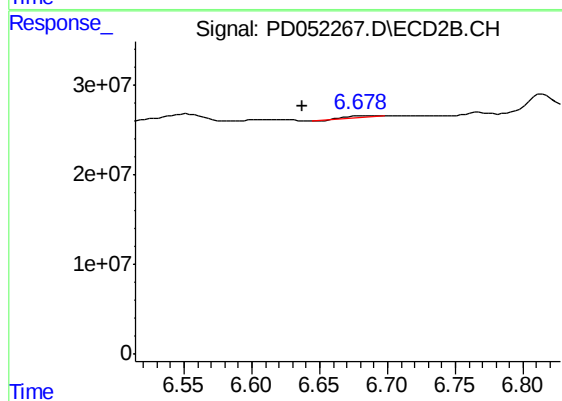
#17 4,4'-DDT

R.T.: 7.243 min
Delta R.T.: 0.056 min
Response: 23151021
Conc: 1.20 ng/ml



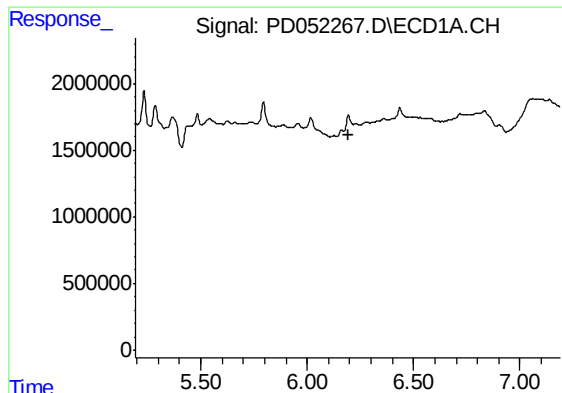
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.583 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

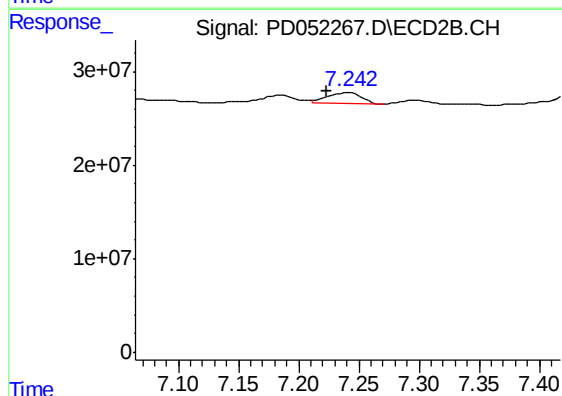
R.T.: 6.680 min
Delta R.T.: 0.043 min
Response: 3239988
Conc: 12.97 ng/ml



#25 Toxaphene-4

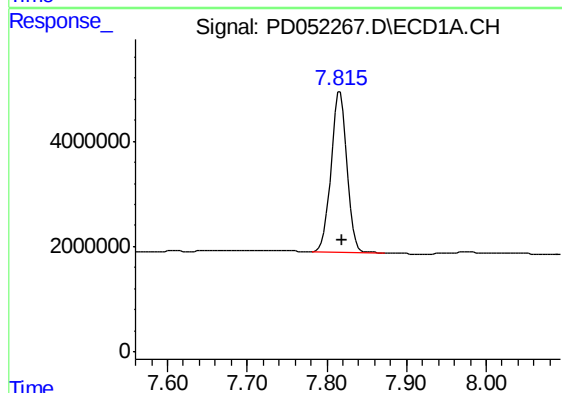
R.T.: 0.000 min
Exp R.T.: 6.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BF5K6



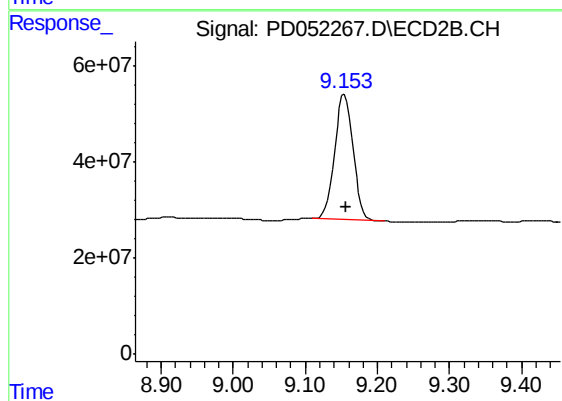
#25 Toxaphene-4

R.T.: 7.243 min
Delta R.T.: 0.020 min
Response: 23151021
Conc: 41.59 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.816 min
Delta R.T.: -0.003 min
Response: 42319649
Conc: 27.03 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.155 min
Delta R.T.: -0.001 min
Response: 461462077
Conc: 29.89 ng/ml