

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
 Data File : PD059948.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2020 20:58
 Operator : DD\AJ
 Sample : PB132613BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 03:56:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Oct 29 03:04:00 2020
 Response via : Initial Calibration
 Integrator: ChemStation

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

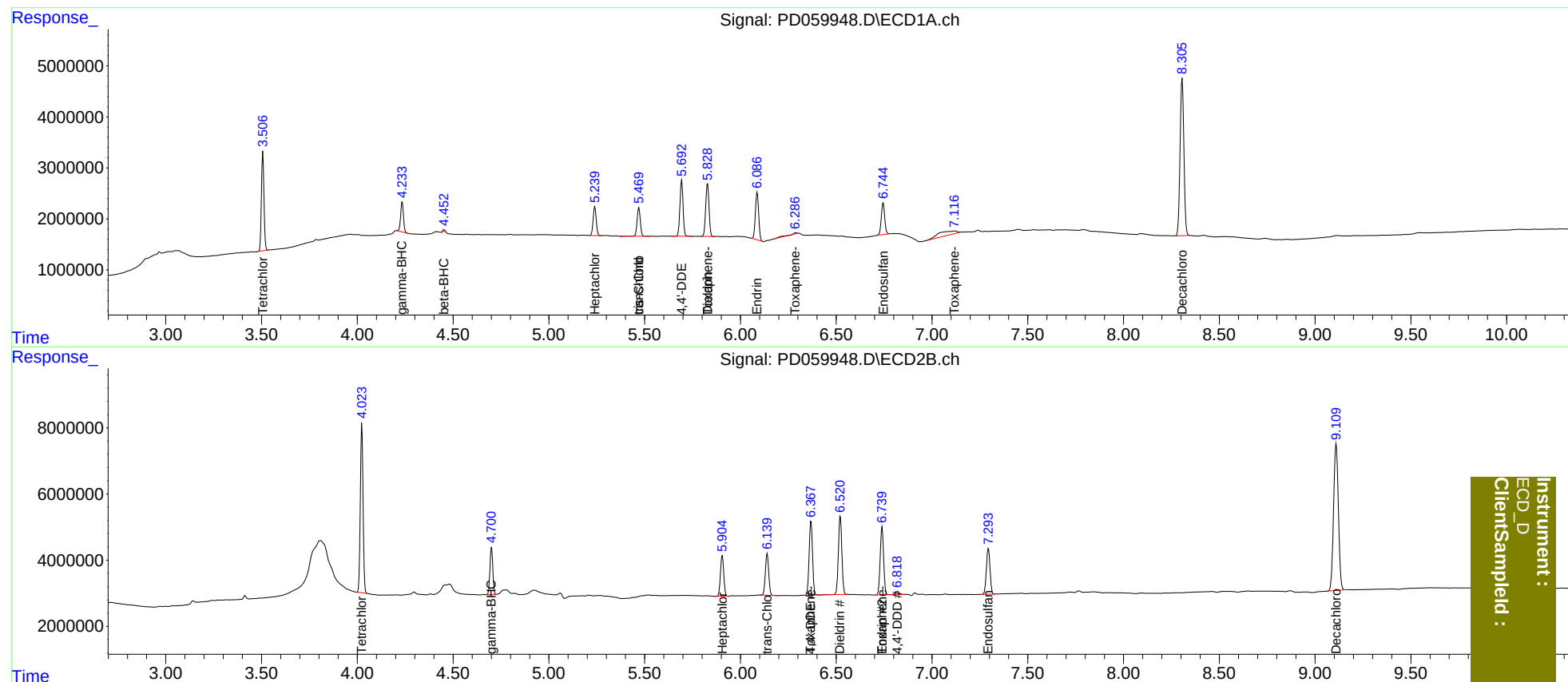
System Monitoring Compounds							
1)	SA Tetrachlo...	3.507	4.024	17992599	50449884	18.027	19.114
27)	SA Decachlor...	8.307	9.111	42725325	78023513	33.455	35.540
Target Compounds							
3)	MA gamma-BHC...	4.235	4.701	5962054	14745940	4.197	4.147
6)	B beta-BHC	4.453f	0.000	297041	0	0.476	N.D. #
8)	B Heptachlo...	5.240	5.906	6381921	14878201	4.959	5.177
10)	B trans-Chl...	5.470	6.140	6388183	15373589	4.827	5.146
11)	B cis-Chlor...	5.470f	0.000	6388183	0	4.797	N.D. #
12)	B 4,4'-DDE	5.694	6.369	12587643	27811735	9.553	9.825
13)	MA Dieldrin	5.829	6.522	12491637	30169377	8.951	9.671
14)	MA Endrin	6.088	6.740	11199993	25355251	9.479	9.704
16)	A 4,4'-DDD	0.000	6.819f	0	1342708	N.D.	0.558
19)	B Endosulfa...	6.746	7.295	7750417	18216903	6.967	7.027
22)	Toxaphene-1	5.829	6.369	12491637	27811735	1490.347	2053.895 #
23)	Toxaphene-2	0.000	6.740	0	25355251	N.D.	1531.559
24)	Toxaphene-3	6.288	0.000	424107	0	44.016	N.D. #
26)	Toxaphene-5	7.118	0.000	5318022	0	222.926	N.D. #

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

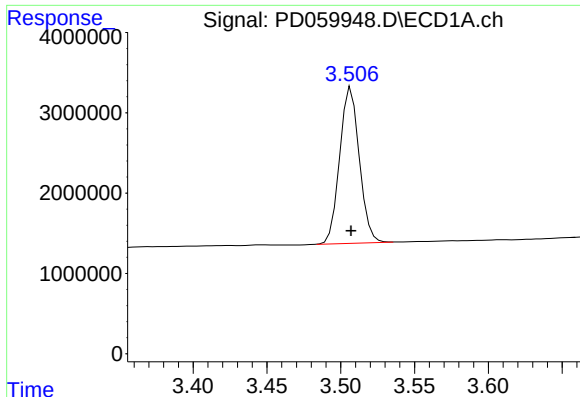
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102820\
Data File : PD059948.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2020 20:58
Operator : DD\AJ
Sample : PB132613BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 03:56:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102820CLP.M
Quant Title : GC Extractables
QLast Update : Thu Oct 29 03:04:00 2020
Response via : Initial Calibration
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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



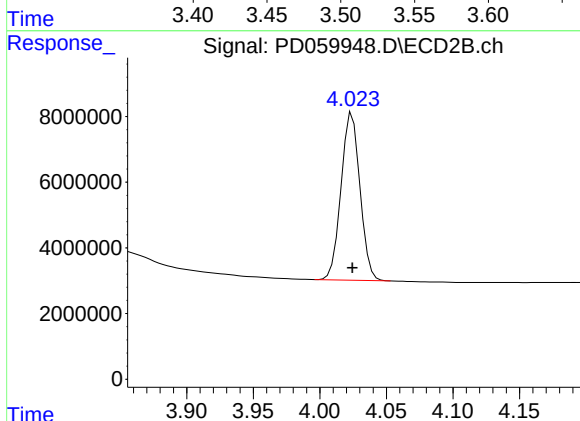
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

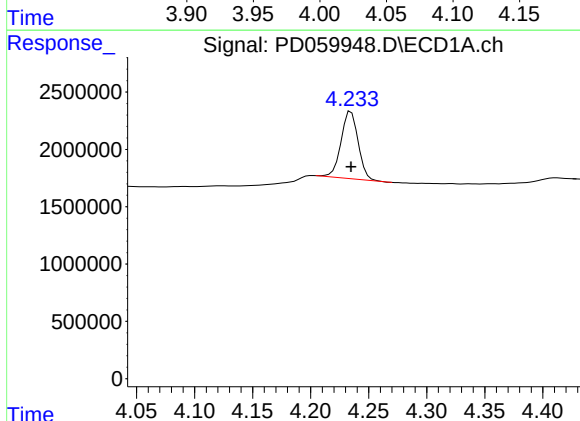
R.T.: 3.507 min
Delta R.T.: 0.000 min
Response: 17992599
Conc: 18.03 ng/ml

Instrument :
ECD_D
ClientSampleId :



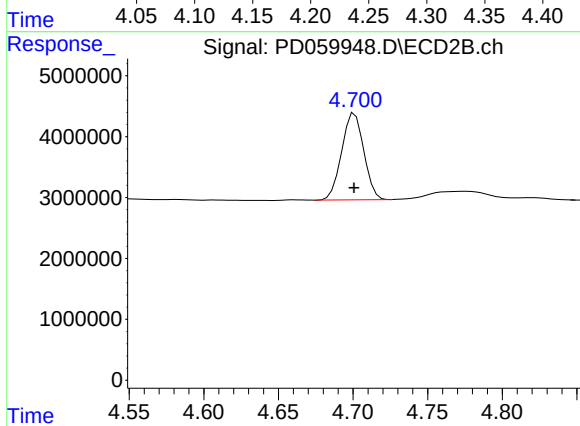
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 50449884
Conc: 19.11 ng/ml



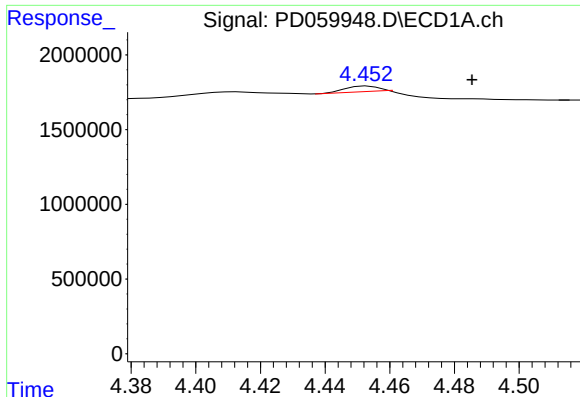
#3 gamma-BHC (Lindane)

R.T.: 4.235 min
Delta R.T.: 0.000 min
Response: 5962054
Conc: 4.20 ng/ml



#3 gamma-BHC (Lindane)

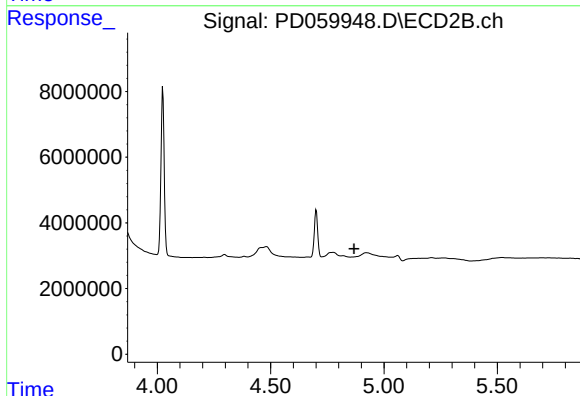
R.T.: 4.701 min
Delta R.T.: 0.000 min
Response: 14745940
Conc: 4.15 ng/ml



#6 beta-BHC

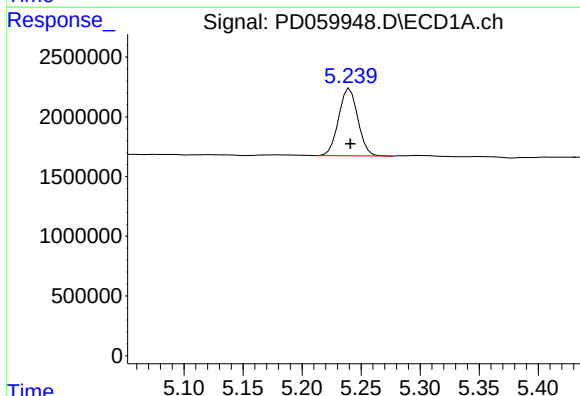
R.T.: 4.453 min
Delta R.T.: -0.032 min
Response: 297041
Conc: 0.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



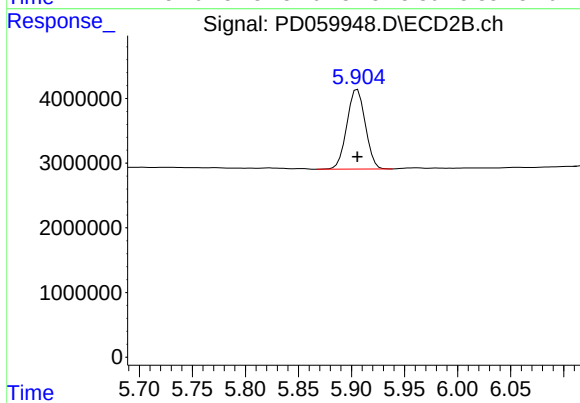
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.869 min
Response: 0
Conc: N.D.



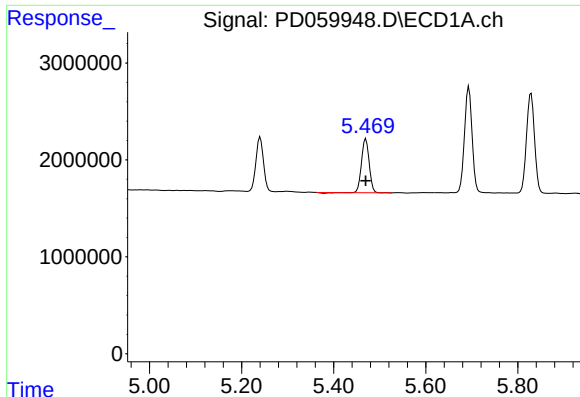
#8 Heptachlor epoxide

R.T.: 5.240 min
Delta R.T.: 0.000 min
Response: 6381921
Conc: 4.96 ng/ml



#8 Heptachlor epoxide

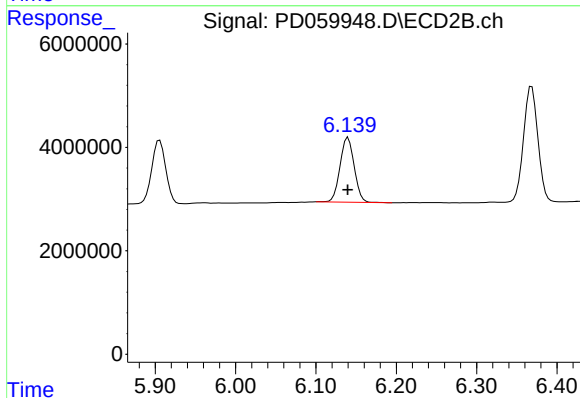
R.T.: 5.906 min
Delta R.T.: 0.000 min
Response: 14878201
Conc: 5.18 ng/ml



#10 trans-Chlordane

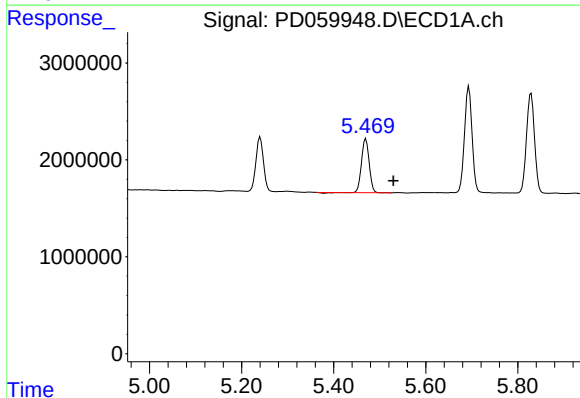
R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 6388183
Conc: 4.83 ng/ml

Instrument :
ECD_D
ClientSampleId :



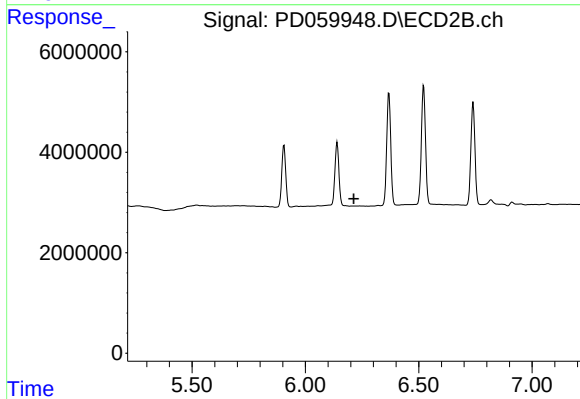
#10 trans-Chlordane

R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 15373589
Conc: 5.15 ng/ml



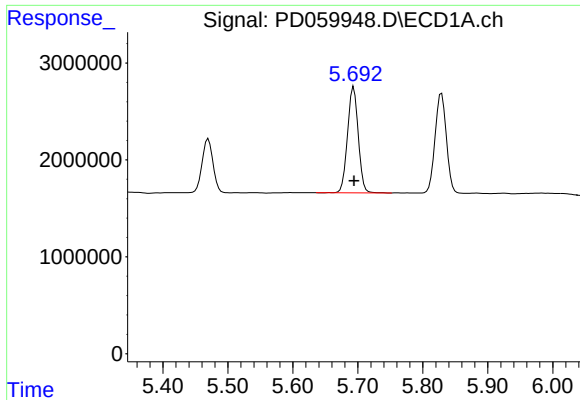
#11 cis-Chlordane

R.T.: 5.470 min
Delta R.T.: -0.060 min
Response: 6388183
Conc: 4.80 ng/ml



#11 cis-Chlordane

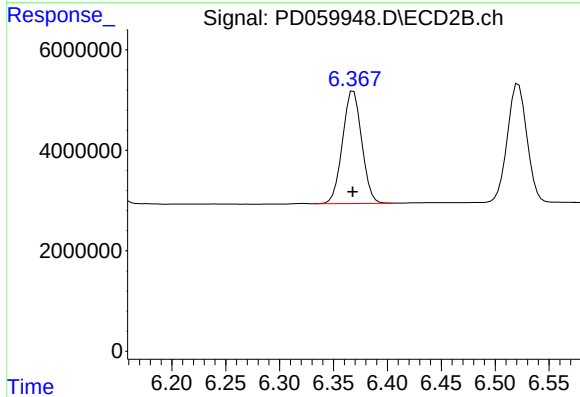
R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

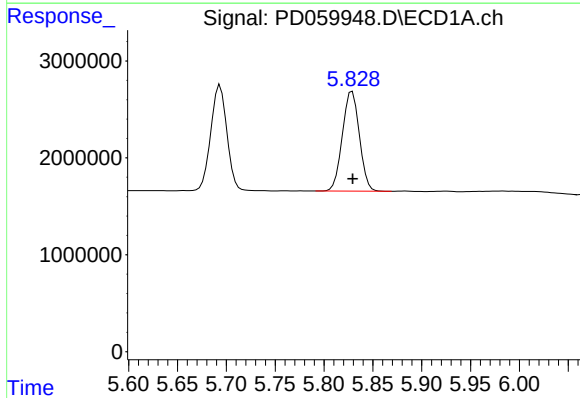
R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 12587643
Conc: 9.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



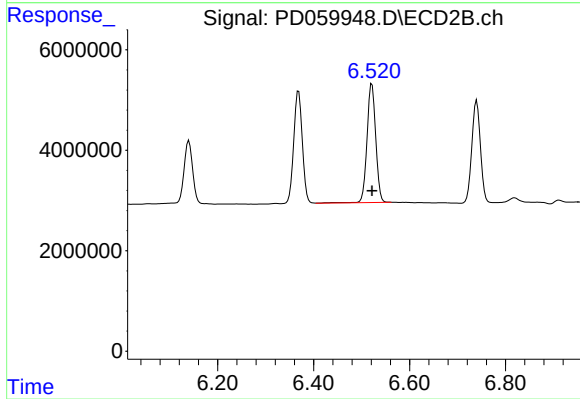
#12 4,4'-DDE

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 27811735
Conc: 9.83 ng/ml



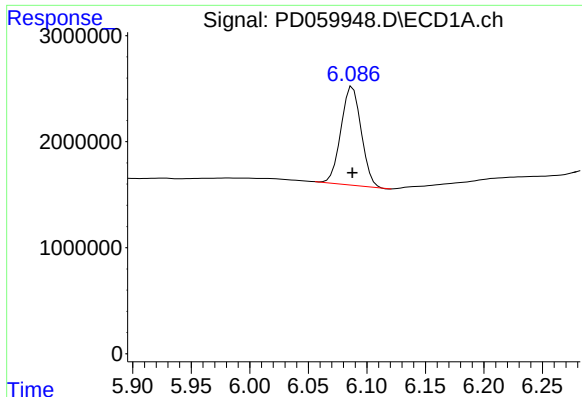
#13 Dieldrin

R.T.: 5.829 min
Delta R.T.: 0.000 min
Response: 12491637
Conc: 8.95 ng/ml



#13 Dieldrin

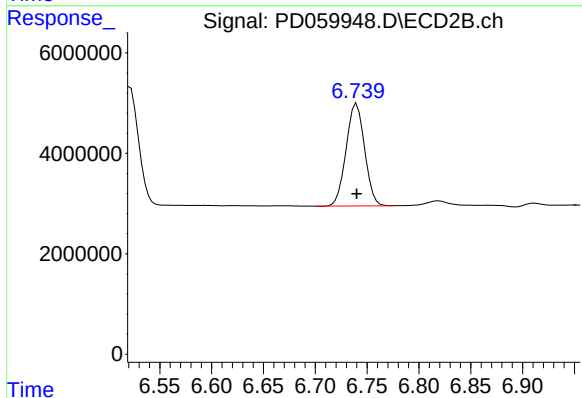
R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 30169377
Conc: 9.67 ng/ml



#14 Endrin

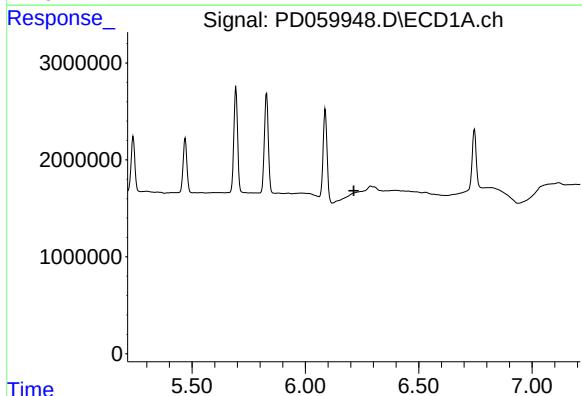
R.T.: 6.088 min
Delta R.T.: 0.000 min
Response: 11199993
Conc: 9.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



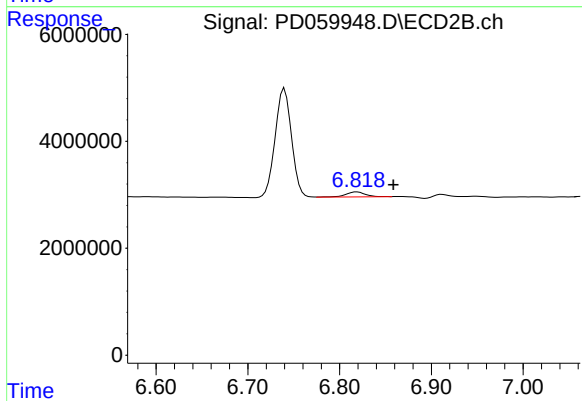
#14 Endrin

R.T.: 6.740 min
Delta R.T.: 0.000 min
Response: 25355251
Conc: 9.70 ng/ml



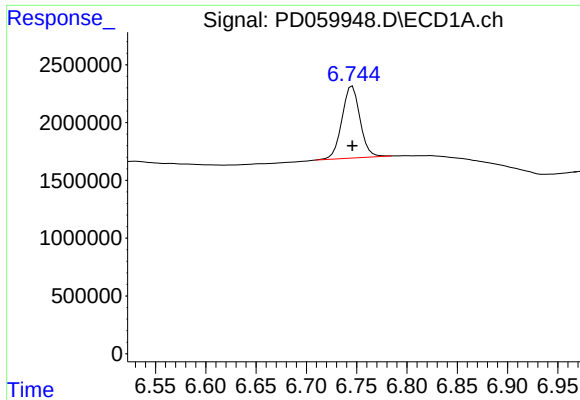
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.213 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

R.T.: 6.819 min
Delta R.T.: -0.039 min
Response: 1342708
Conc: 0.56 ng/ml



#19 Endosulfan Sulfate

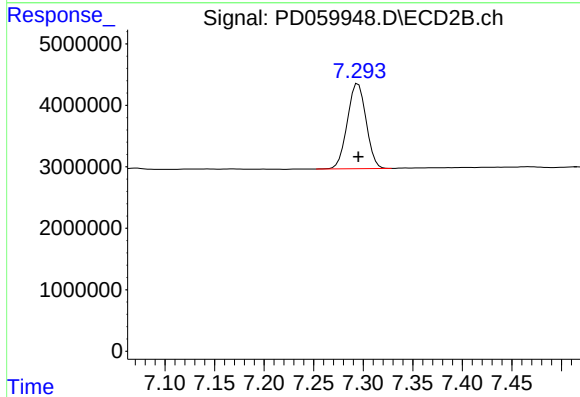
R.T.: 6.746 min

Delta R.T.: 0.000 min

Response: 7750417

Conc: 6.97 ng/ml

Instrument :
ECD_D
ClientSampleId :



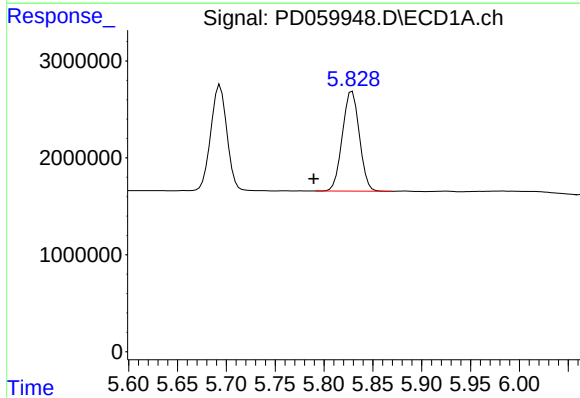
#19 Endosulfan Sulfate

R.T.: 7.295 min

Delta R.T.: 0.000 min

Response: 18216903

Conc: 7.03 ng/ml



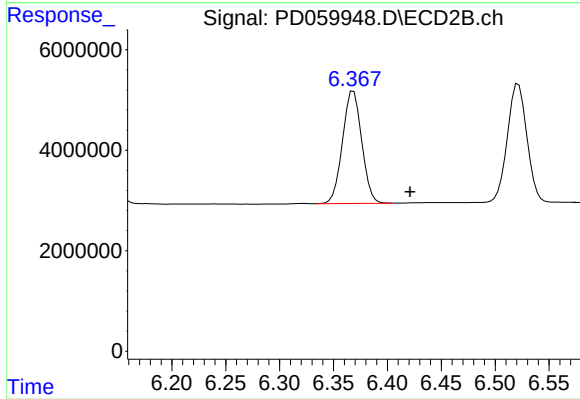
#22 Toxaphene-1

R.T.: 5.829 min

Delta R.T.: 0.039 min

Response: 12491637

Conc: 1490.35 ng/ml



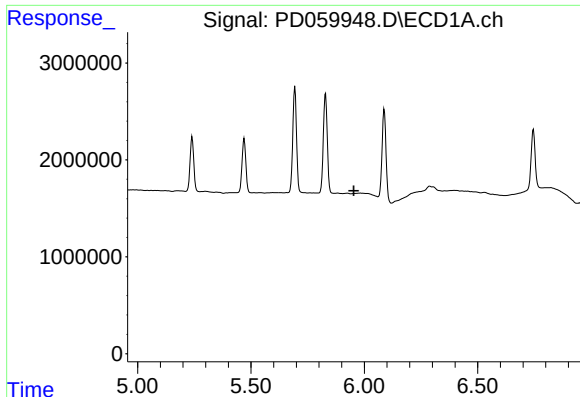
#22 Toxaphene-1

R.T.: 6.369 min

Delta R.T.: -0.052 min

Response: 27811735

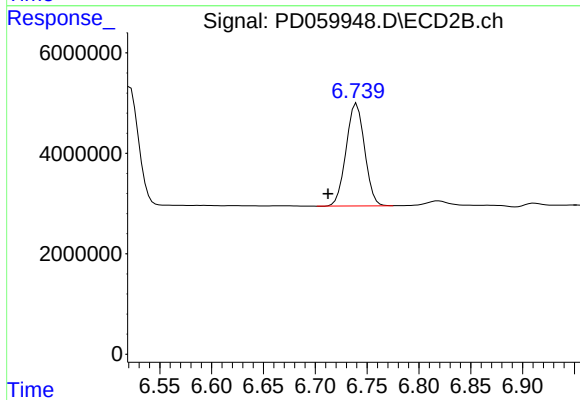
Conc: 2053.89 ng/ml



#23 Toxaphene-2

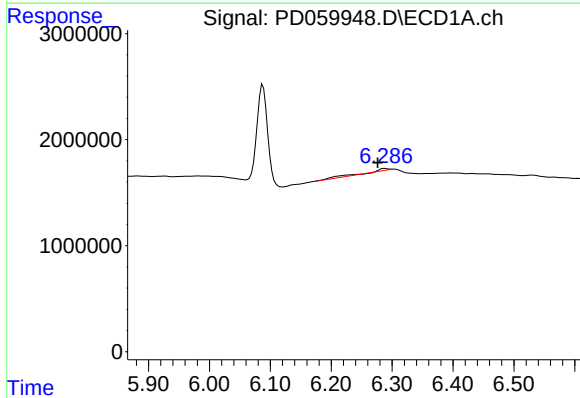
R.T.: 0.000 min
Exp R.T.: 5.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



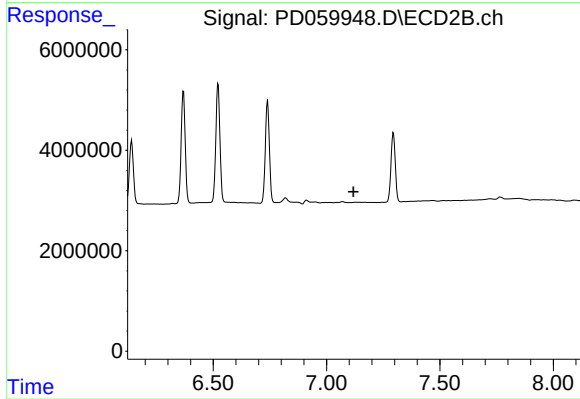
#23 Toxaphene-2

R.T.: 6.740 min
Delta R.T.: 0.028 min
Response: 25355251
Conc: 1531.56 ng/ml



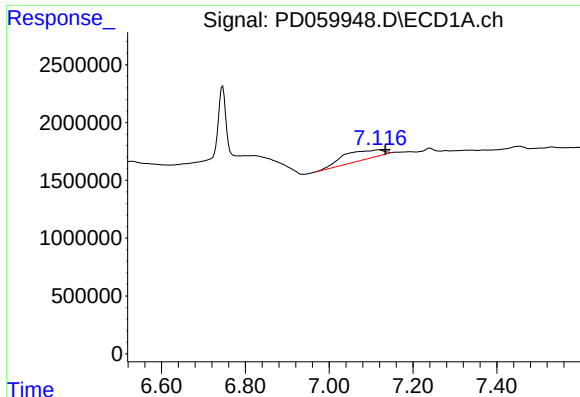
#24 Toxaphene-3

R.T.: 6.288 min
Delta R.T.: 0.012 min
Response: 424107
Conc: 44.02 ng/ml



#24 Toxaphene-3

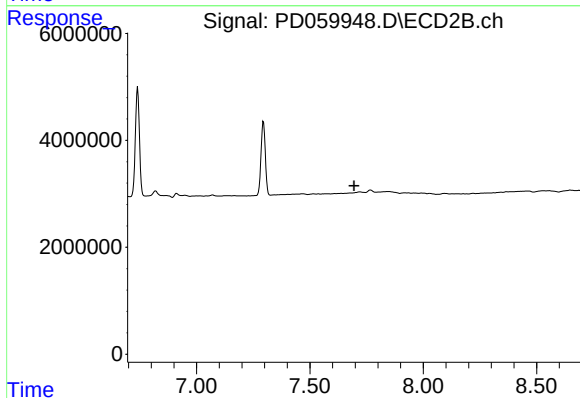
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

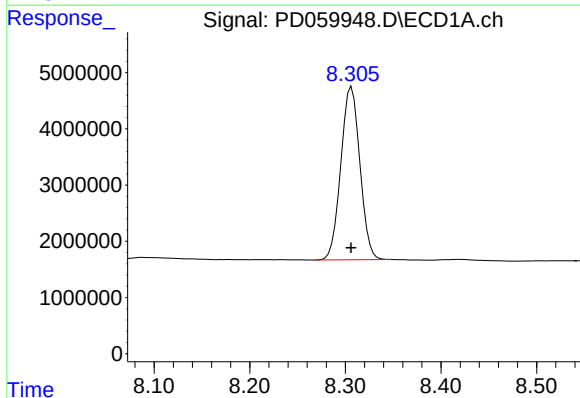
R.T.: 7.118 min
Delta R.T.: -0.016 min
Response: 5318022
Conc: 222.93 ng/ml

Instrument :
ECD_D
ClientSampleId :



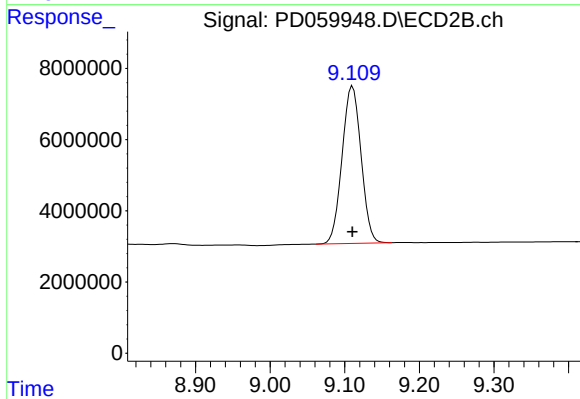
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.307 min
Delta R.T.: 0.000 min
Response: 42725325
Conc: 33.45 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 78023513
Conc: 35.54 ng/ml