

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
 Data File : PD055409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2019 18:42
 Operator : SG\AJ
 Sample : K5426-03MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 JLNKOMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 01:03:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Oct 19 00:42:03 2019
 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...	3.290	3.963	16549248	23569187	18.562	17.506
27)	SA Decachlor...	7.967	8.999	27165815	38974402	29.668	29.870
Target Compounds							
3)	MA gamma-BHC...	3.993	4.632	51211502	77394862	43.216	41.973
4)	MA Heptachlor	4.279	5.139	43505801	74985862	47.811	40.211
5)	MB Aldrin	4.518	5.442	46688883	73484949	43.892	42.259
6)	B beta-BHC	4.279f	0.000	43505801	0	81.841	N.D. #
13)	MA Dieldrin	5.525	6.438	96748887	153.6E6	87.300	84.893
14)	MA Endrin	5.779	6.654	84549673	125.2E6	94.394	89.653
16)	A 4,4'-DDD	0.000	6.776	0	3514322	N.D.	2.457
17)	MA 4,4'-DDT	6.149	7.074	65731423	114.7E6	96.950	84.616
21)	B Endrin ke...	0.000	7.676	0	2263952	N.D.	1.414
22)	Toxaphene-1	5.525	0.000	96748887	0	16532.334	N.D. #
23)	Toxaphene-2	0.000	6.654	0	125.2E6	N.D.	12857.727
24)	Toxaphene-3	0.000	7.074	0	114.7E6	N.D.	8456.007
25)	Toxaphene-4	6.149	7.074	65731423	114.7E6	4303.600	2976.524 #

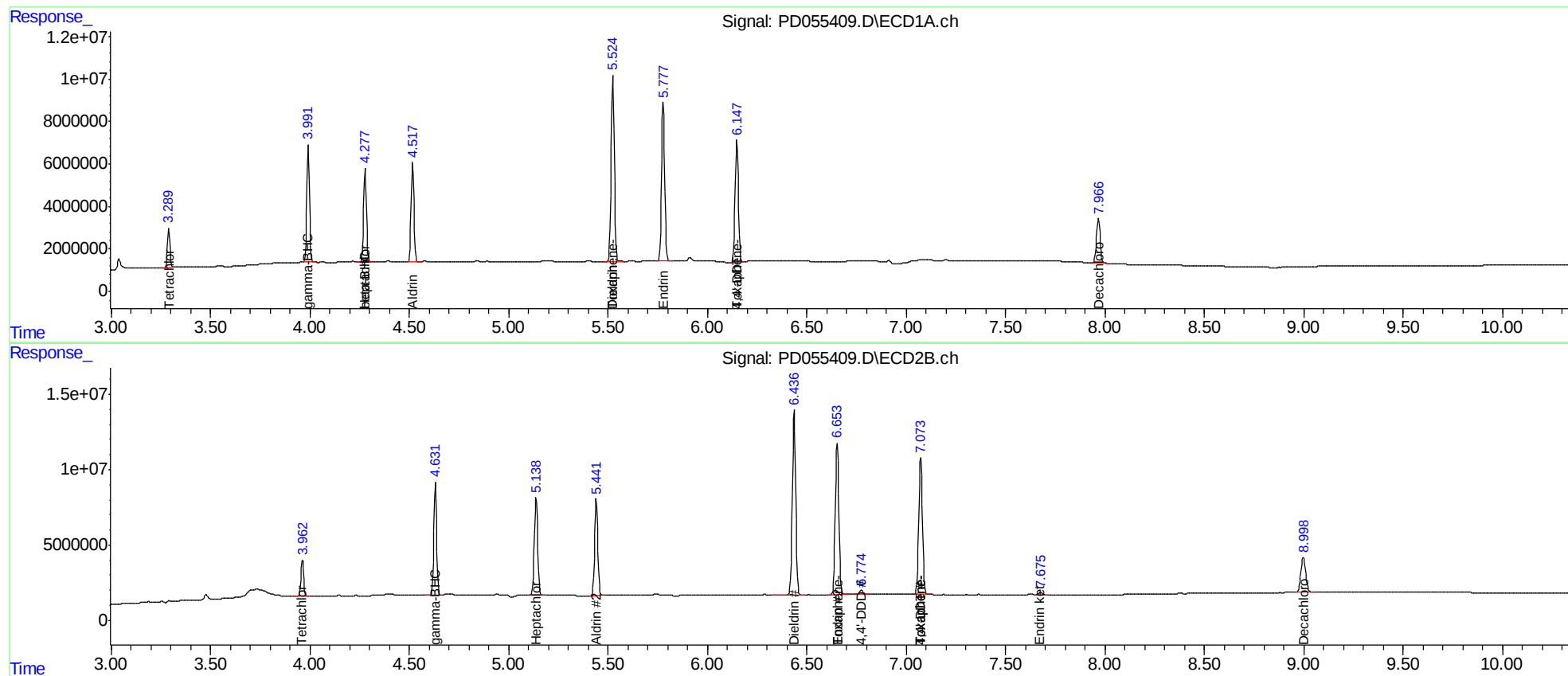
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

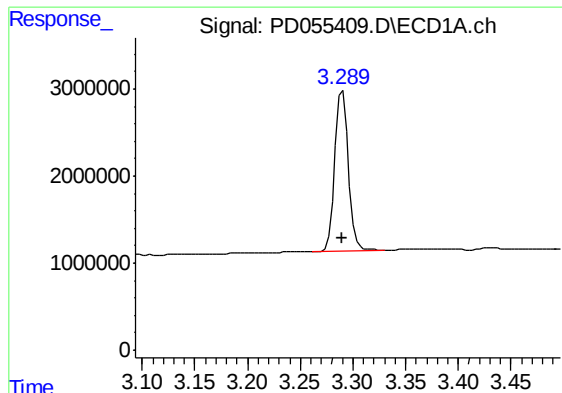
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD101819\
Data File : PD055409.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 01:03:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD101819CLP.M
Quant Title : GC Extractables
QLast Update : Sat Oct 19 00:42:03 2019
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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

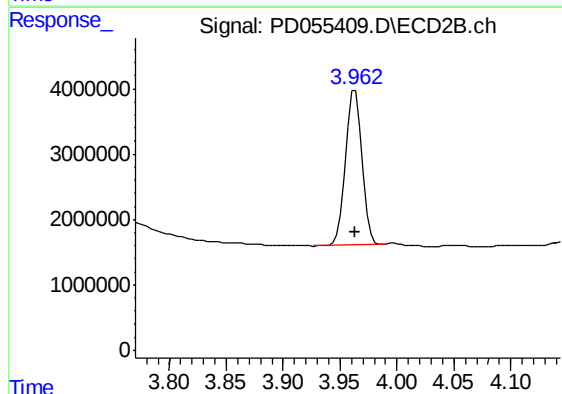




#1 Tetrachloro-m-xylene

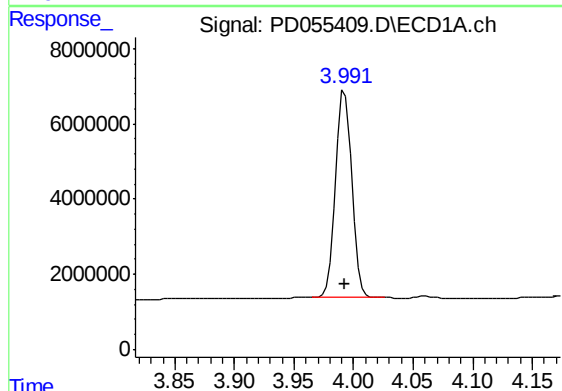
R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 16549248
Conc: 18.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNK0MS



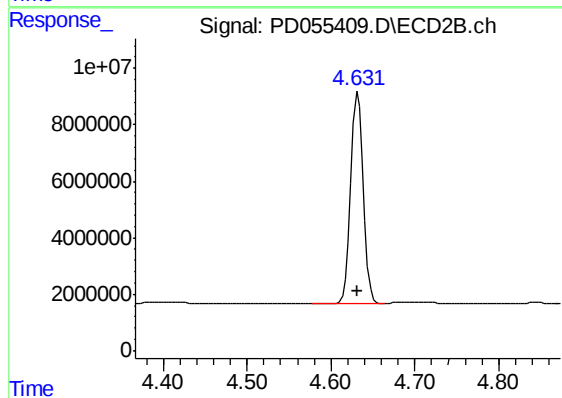
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: 0.000 min
Response: 23569187
Conc: 17.51 ng/ml



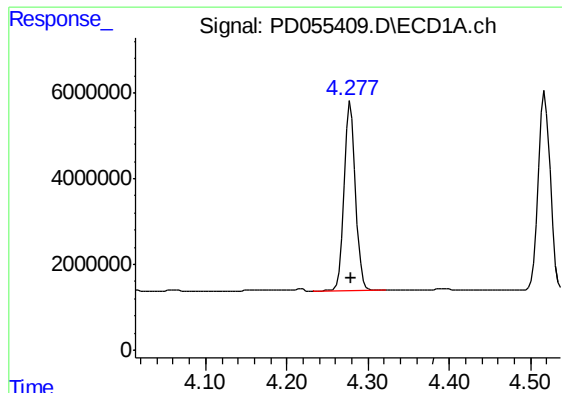
#3 gamma-BHC (Lindane)

R.T.: 3.993 min
Delta R.T.: 0.000 min
Response: 51211502
Conc: 43.22 ng/ml



#3 gamma-BHC (Lindane)

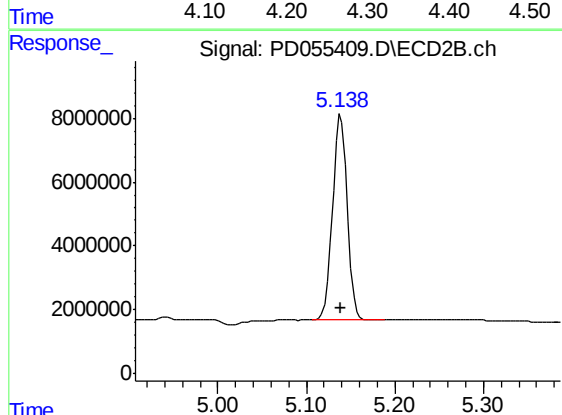
R.T.: 4.632 min
Delta R.T.: 0.000 min
Response: 77394862
Conc: 41.97 ng/ml



#4 Heptachlor

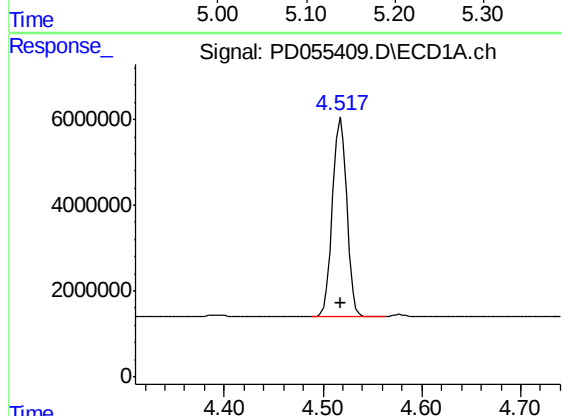
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 43505801
Conc: 47.81 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNK0MS



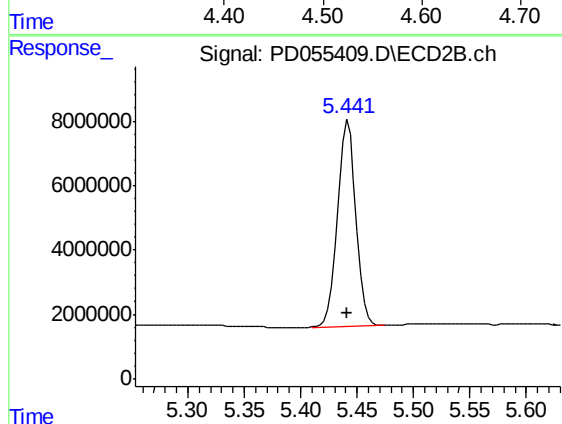
#4 Heptachlor

R.T.: 5.139 min
Delta R.T.: 0.000 min
Response: 74985862
Conc: 40.21 ng/ml



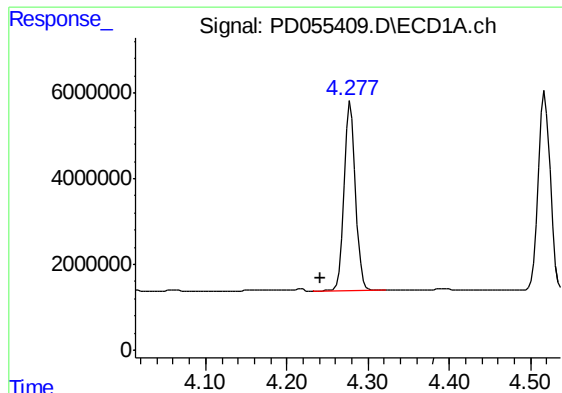
#5 Aldrin

R.T.: 4.518 min
Delta R.T.: 0.000 min
Response: 46688883
Conc: 43.89 ng/ml



#5 Aldrin

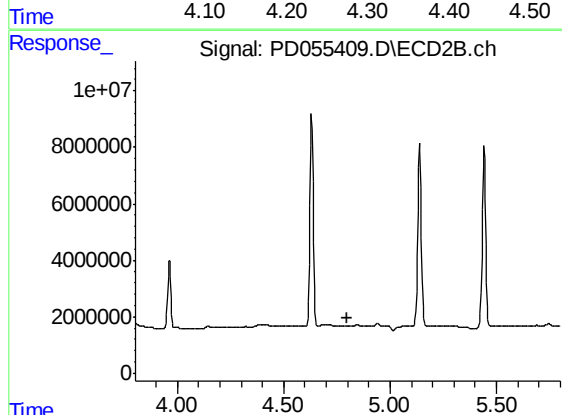
R.T.: 5.442 min
Delta R.T.: 0.000 min
Response: 73484949
Conc: 42.26 ng/ml



#6 beta-BHC

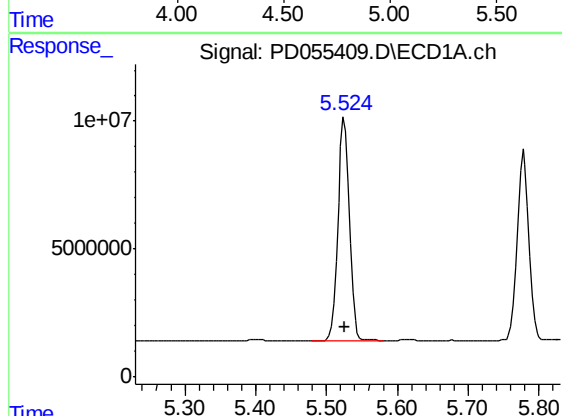
R.T.: 4.279 min
Delta R.T.: 0.037 min
Response: 43505801
Conc: 81.84 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNK0MS



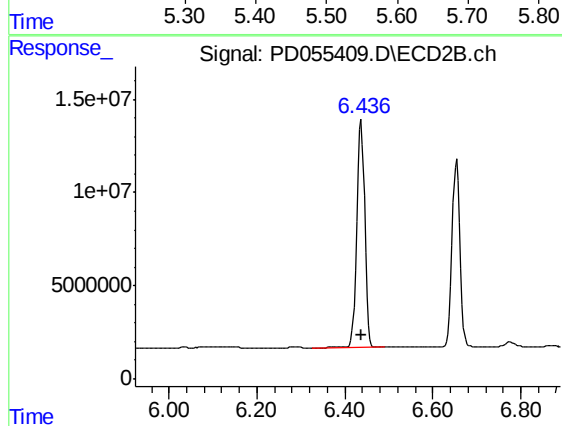
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



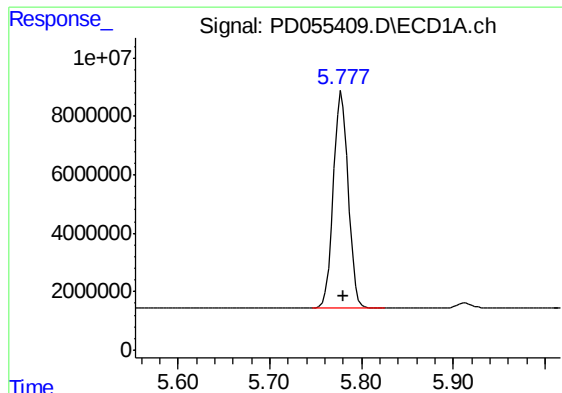
#13 Dieldrin

R.T.: 5.525 min
Delta R.T.: 0.000 min
Response: 96748887
Conc: 87.30 ng/ml



#13 Dieldrin

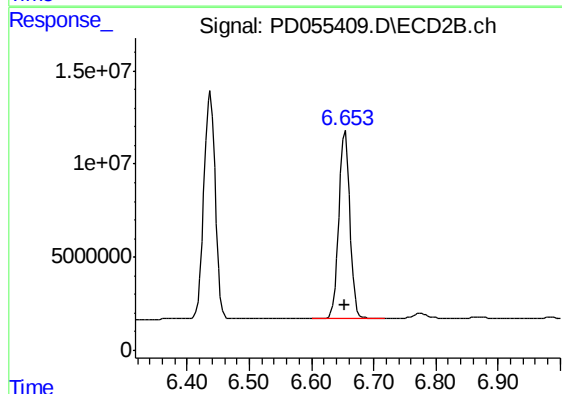
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 153641712
Conc: 84.89 ng/ml



#14 Endrin

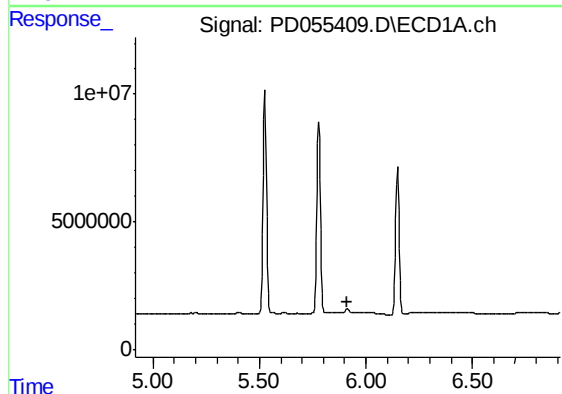
R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 84549673
Conc: 94.39 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNK0MS



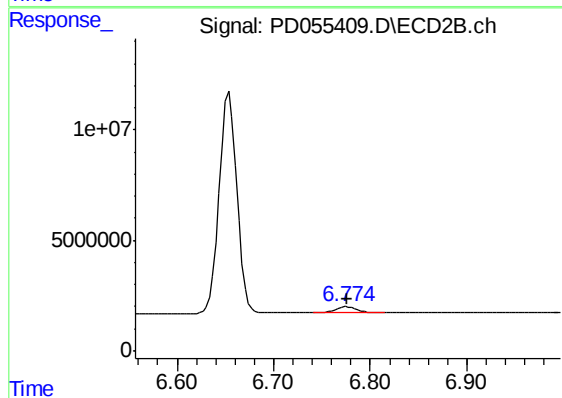
#14 Endrin

R.T.: 6.654 min
Delta R.T.: 0.000 min
Response: 125226124
Conc: 89.65 ng/ml



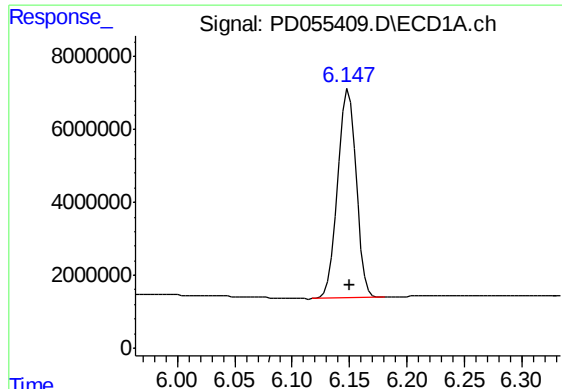
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

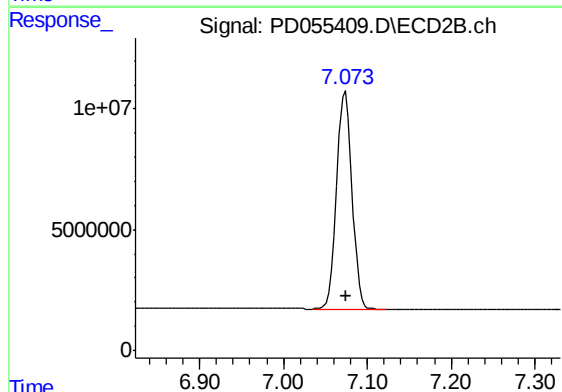
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 3514322
Conc: 2.46 ng/ml



#17 4,4'-DDT

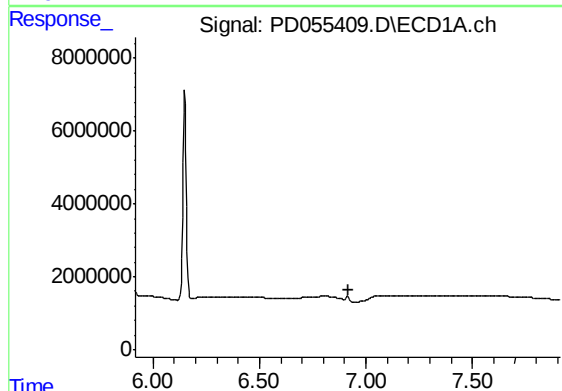
R.T.: 6.149 min
Delta R.T.: -0.002 min
Response: 65731423
Conc: 96.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNK0MS



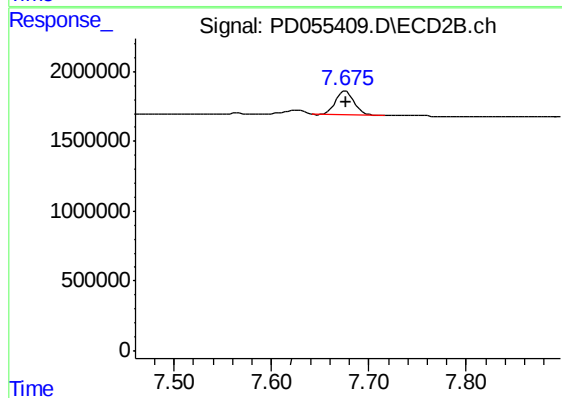
#17 4,4'-DDT

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 114689966
Conc: 84.62 ng/ml



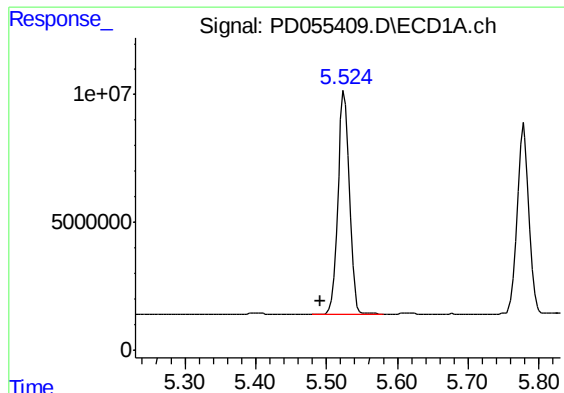
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.916 min
Response: 0
Conc: N.D.



#21 Endrin ketone

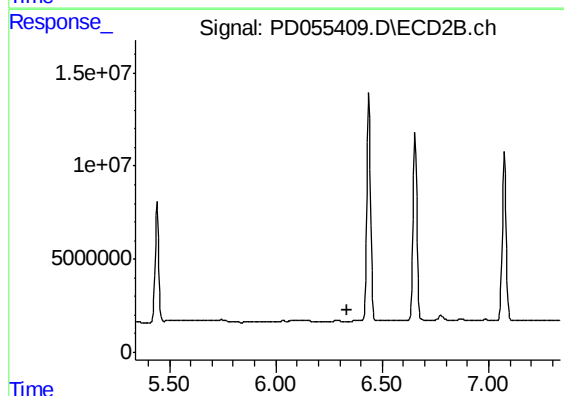
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 2263952
Conc: 1.41 ng/ml



#22 Toxaphene-1

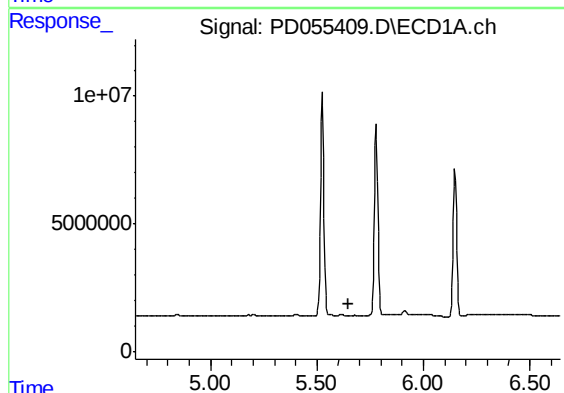
R.T.: 5.525 min
Delta R.T.: 0.034 min
Response: 96748887
Conc: 16532.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNK0MS



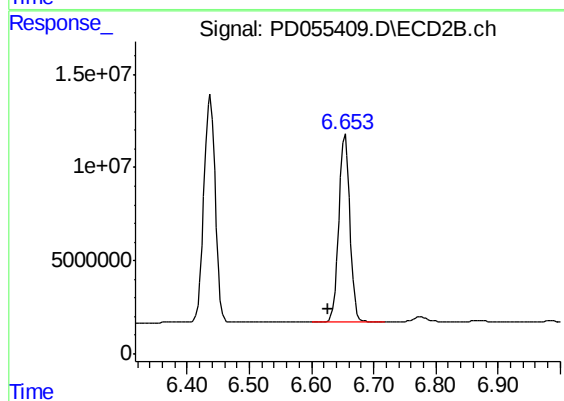
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.338 min
Response: 0
Conc: N.D.



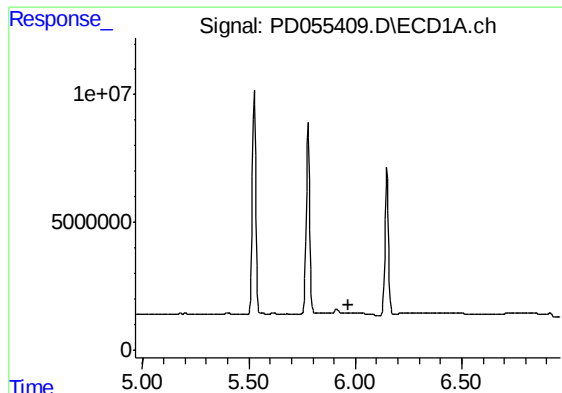
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 5.646 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

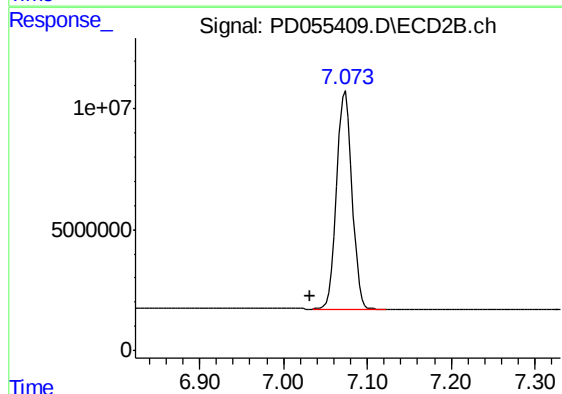
R.T.: 6.654 min
Delta R.T.: 0.027 min
Response: 125226124
Conc: 12857.73 ng/ml



#24 Toxaphene-3

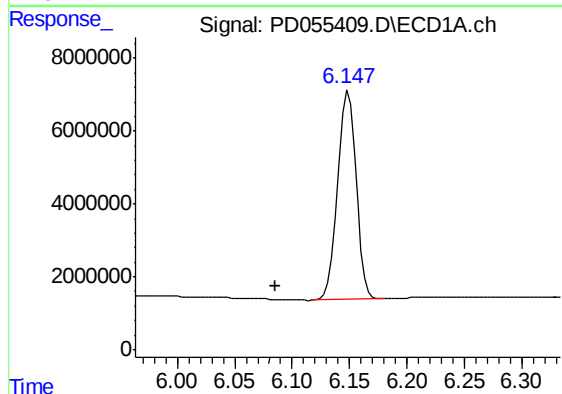
R.T.: 0.000 min
Exp R.T.: 5.966 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
JLNK0MS



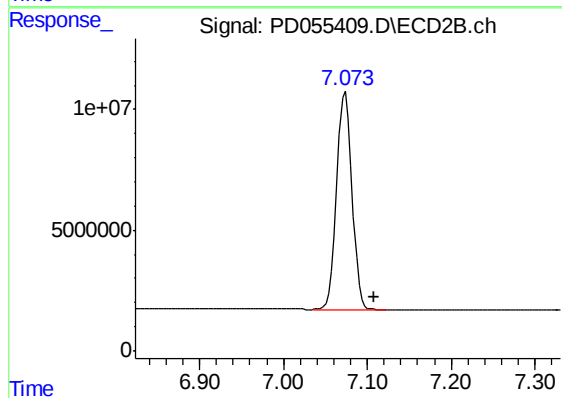
#24 Toxaphene-3

R.T.: 7.074 min
Delta R.T.: 0.042 min
Response: 114689966
Conc: 8456.01 ng/ml



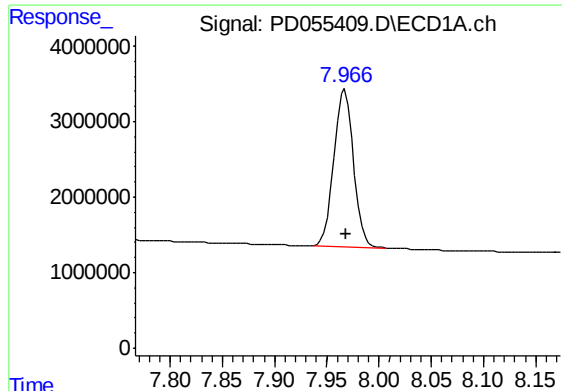
#25 Toxaphene-4

R.T.: 6.149 min
Delta R.T.: 0.063 min
Response: 65731423
Conc: 4303.60 ng/ml



#25 Toxaphene-4

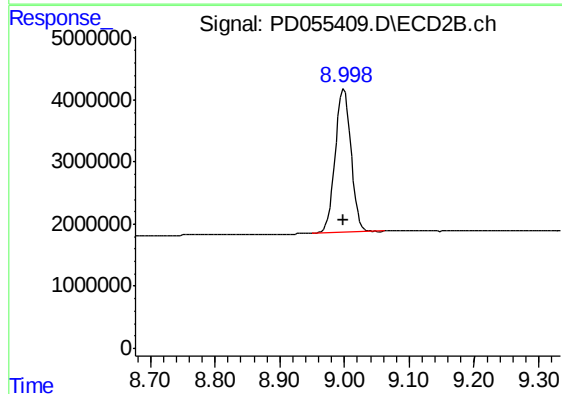
R.T.: 7.074 min
Delta R.T.: -0.035 min
Response: 114689966
Conc: 2976.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.967 min
Delta R.T.: -0.001 min
Response: 27165815
Conc: 29.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
JLNK0MS



#27 Decachlorobiphenyl

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 38974402
Conc: 29.87 ng/ml