

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
 Data File : PD058818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2020 02:47
 Operator : AJ\MA
 Sample : L3440-07
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 04:13:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 30 03:06:29 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

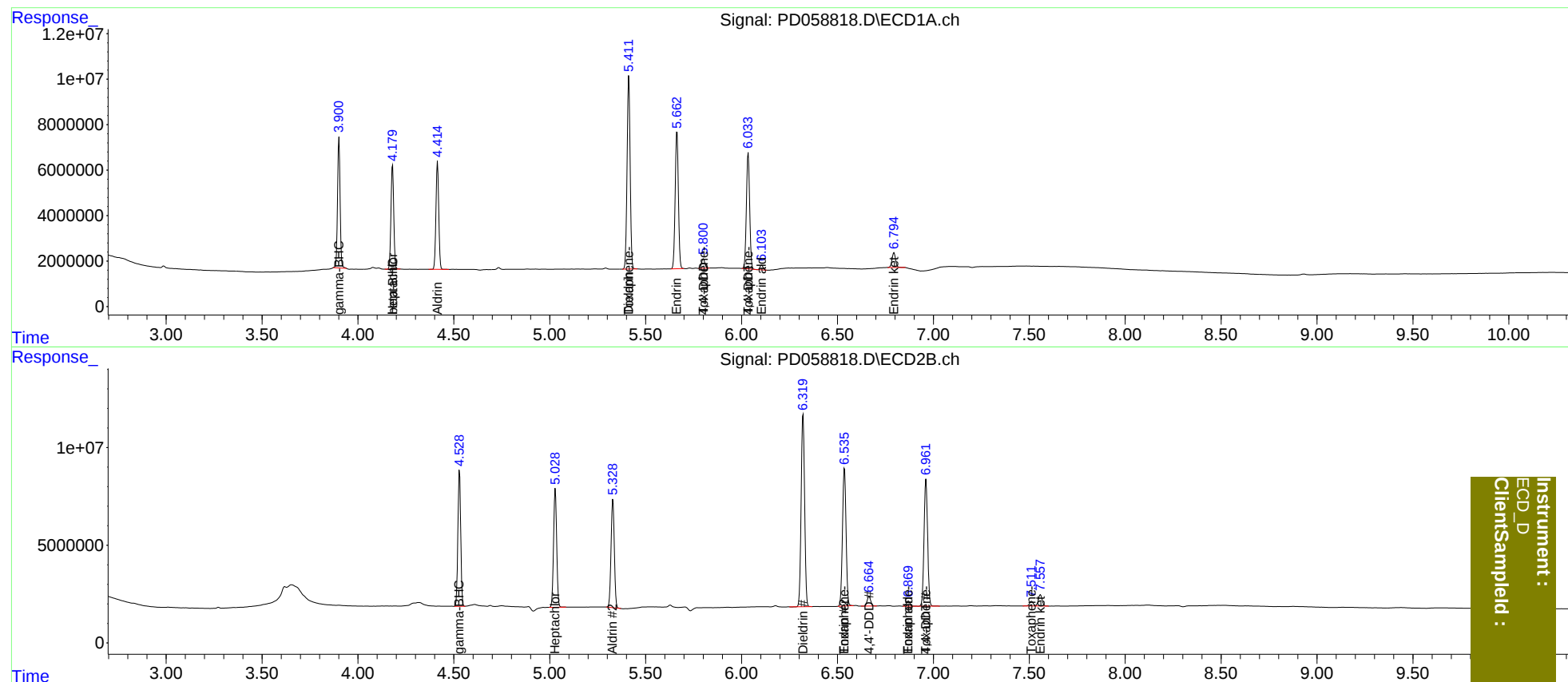
Target Compounds						
3) MA	gamma-BHC...	3.901	4.530	53122589	71104256	23.026 23.666
4) MA	Heptachlor	4.181	5.029	46180841	68500946	23.778 23.862
5) MB	Aldrin	4.415	5.329	47737555	65744224	23.086 23.289
6) B	beta-BHC	4.181f	0.000	46180841	0	48.367 N.D. #
13) MA	Dieldrin	5.412	6.321	93859293	124.1E6	47.920 47.863
14) MA	Endrin	5.664	6.537	70216199	91513530	48.951 48.702
16) A	4,4'-DDD	5.801	6.665	4922783	6324876	3.185 3.025
17) MA	4,4'-DDT	6.035	6.962	60120498	83399541	42.400 41.747
18) B	Endrin al...	6.105	6.870	2341788	3518701	1.705 1.878
21) B	Endrin ke...	6.795	7.558	8425869	7978873	4.648 3.605
22)	Toxaphene-1	5.412	0.000	93859293	0	9318.305 N.D. #
23)	Toxaphene-2	0.000	6.537	0	91513530	N.D. 5657.411
24)	Toxaphene-3	5.801	6.870	4922783	3518701	559.379 181.426 #
25)	Toxaphene-4	6.035	6.962	60120498	83399541	2032.705 1417.224 #
26)	Toxaphene-5	0.000	7.512	0	3244920	N.D. 129.725

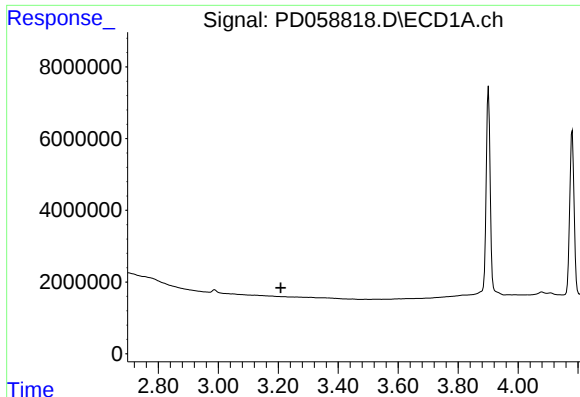
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD073120\
Data File : PD058818.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2020 02:47
Operator : AJ\MA
Sample : L3440-07
Misc :
ALS Vial : 42 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 04:13:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD073120CLP.M
Quant Title : GC Extractables
QLast Update : Thu Jul 30 03:06:29 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

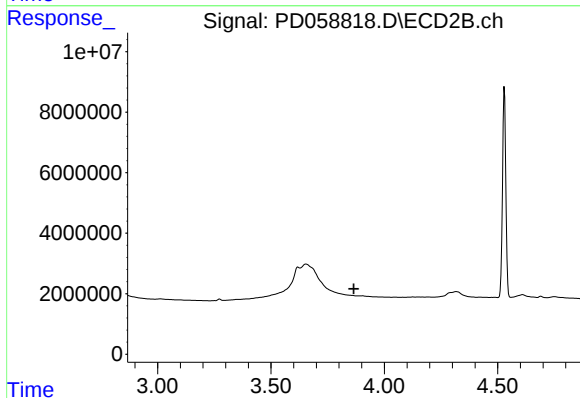




#1 Tetrachloro-m-xylene

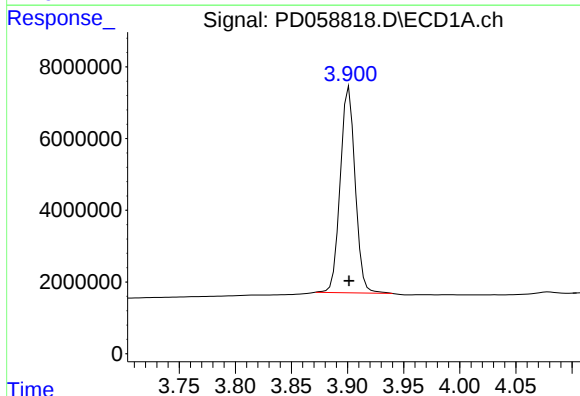
R.T.: 0.000 min
Exp R.T.: 3.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



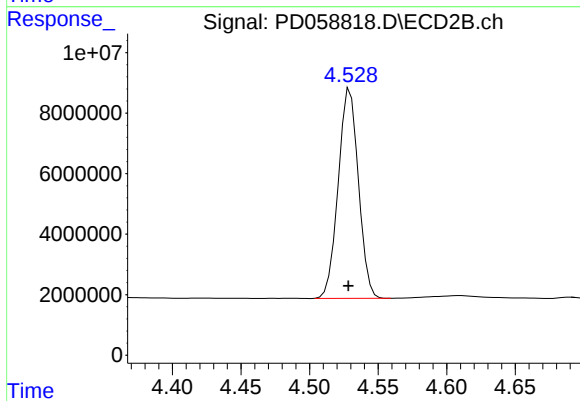
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.866 min
Response: 0
Conc: N.D.



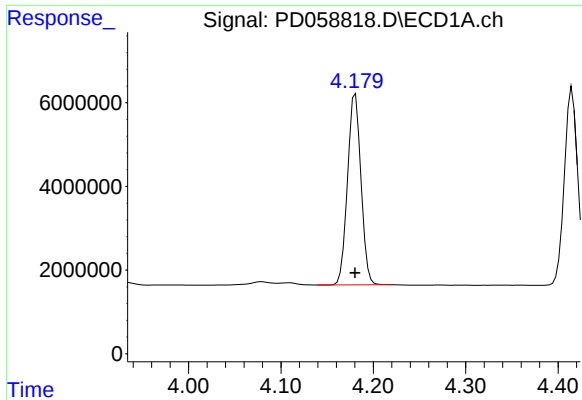
#3 gamma-BHC (Lindane)

R.T.: 3.901 min
Delta R.T.: 0.000 min
Response: 53122589
Conc: 23.03 ng/ml



#3 gamma-BHC (Lindane)

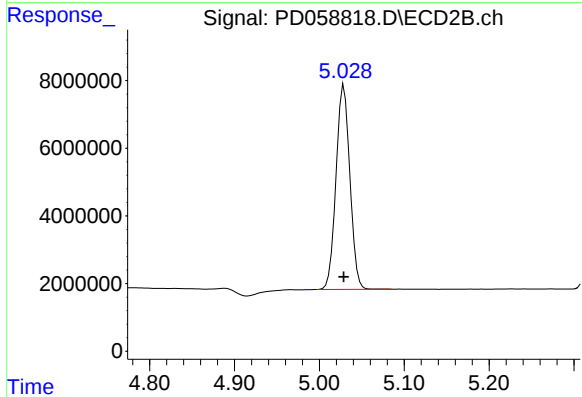
R.T.: 4.530 min
Delta R.T.: 0.001 min
Response: 71104256
Conc: 23.67 ng/ml



#4 Heptachlor

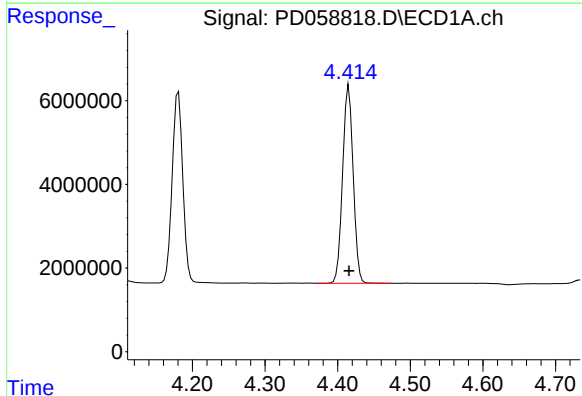
R.T.: 4.181 min
Delta R.T.: 0.000 min
Response: 46180841
Conc: 23.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



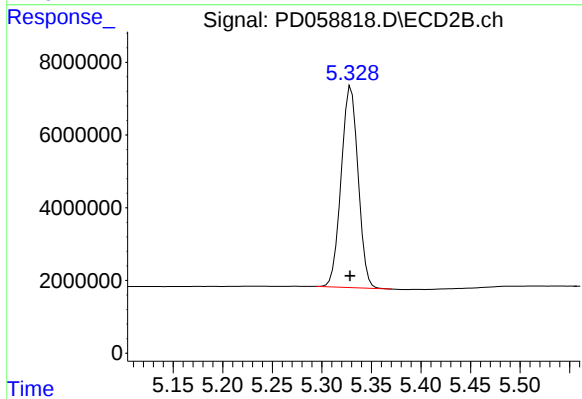
#4 Heptachlor

R.T.: 5.029 min
Delta R.T.: 0.000 min
Response: 68500946
Conc: 23.86 ng/ml



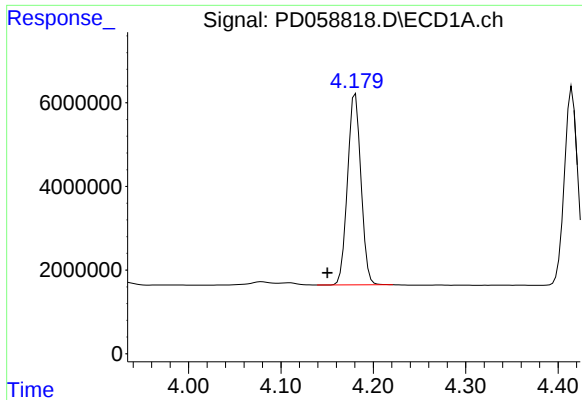
#5 Aldrin

R.T.: 4.415 min
Delta R.T.: 0.000 min
Response: 47737555
Conc: 23.09 ng/ml



#5 Aldrin

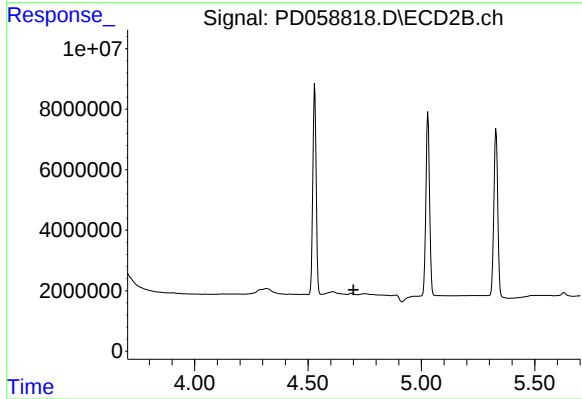
R.T.: 5.329 min
Delta R.T.: 0.000 min
Response: 65744224
Conc: 23.29 ng/ml



#6 beta-BHC

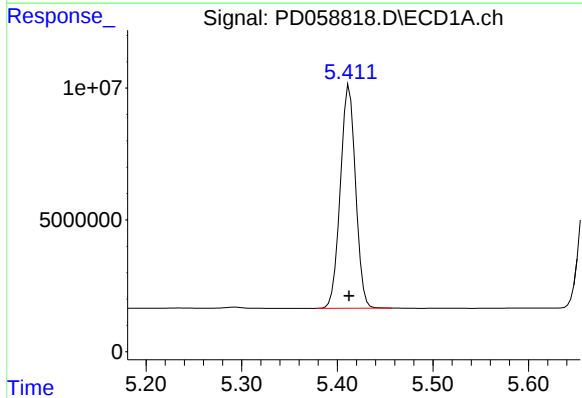
R.T.: 4.181 min
Delta R.T.: 0.030 min
Response: 46180841
Conc: 48.37 ng/ml

Instrument :
ECD_D
ClientSampleId :



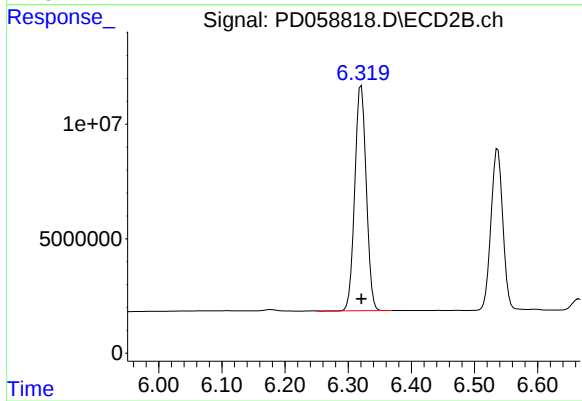
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.701 min
Response: 0
Conc: N.D.



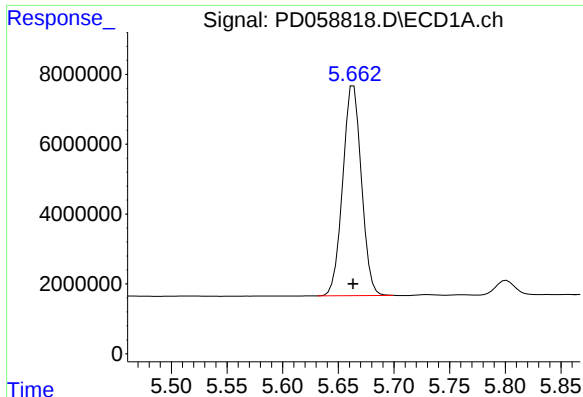
#13 Dieldrin

R.T.: 5.412 min
Delta R.T.: 0.000 min
Response: 93859293
Conc: 47.92 ng/ml



#13 Dieldrin

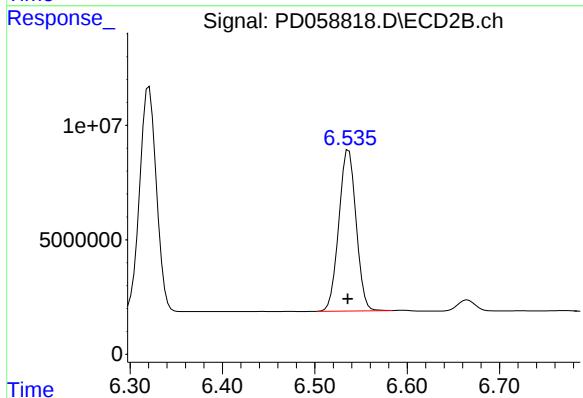
R.T.: 6.321 min
Delta R.T.: 0.000 min
Response: 124067462
Conc: 47.86 ng/ml



#14 Endrin

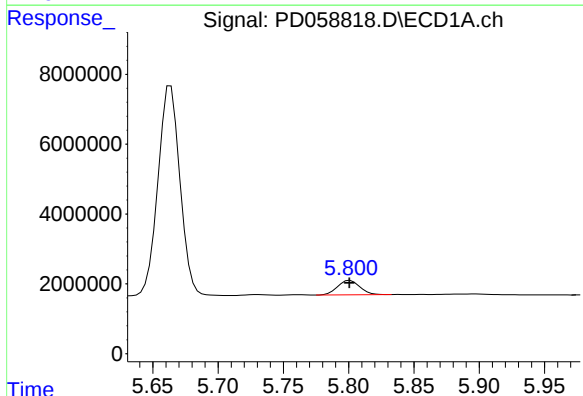
R.T.: 5.664 min
Delta R.T.: 0.000 min
Response: 70216199
Conc: 48.95 ng/ml

Instrument :
ECD_D
ClientSampleId :



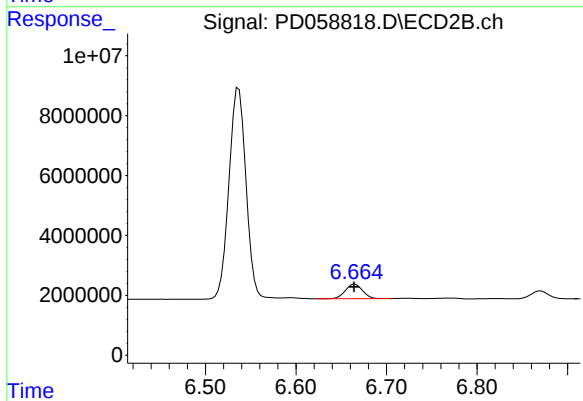
#14 Endrin

R.T.: 6.537 min
Delta R.T.: 0.001 min
Response: 91513530
Conc: 48.70 ng/ml



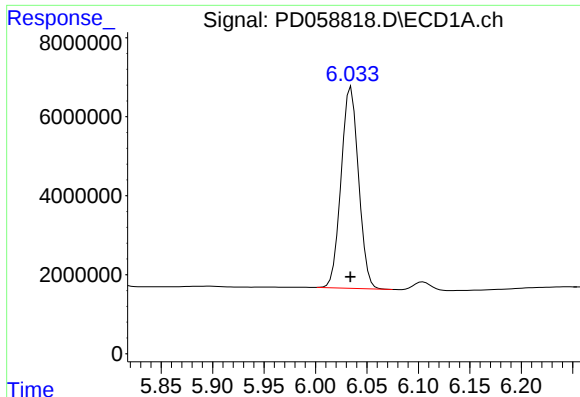
#16 4,4'-DDD

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 4922783
Conc: 3.19 ng/ml



#16 4,4'-DDD

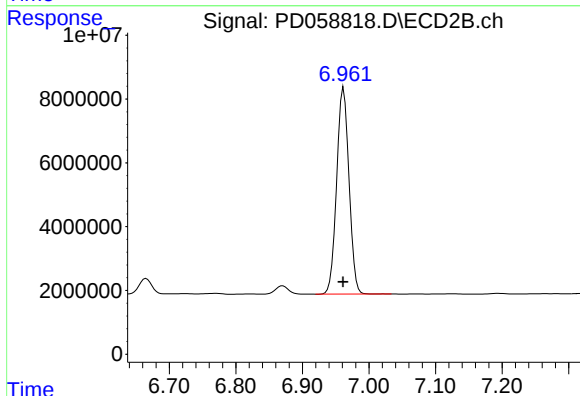
R.T.: 6.665 min
Delta R.T.: 0.001 min
Response: 6324876
Conc: 3.03 ng/ml



#17 4,4'-DDT

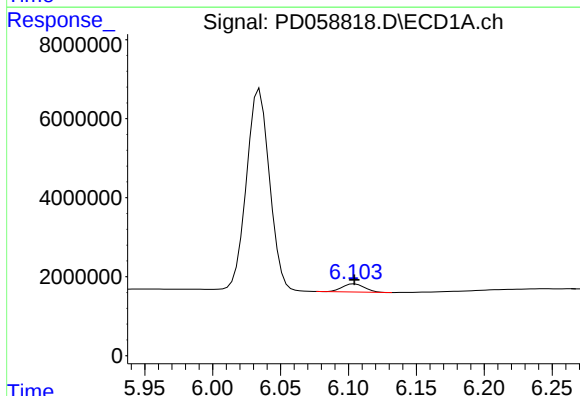
R.T.: 6.035 min
Delta R.T.: 0.000 min
Response: 60120498
Conc: 42.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



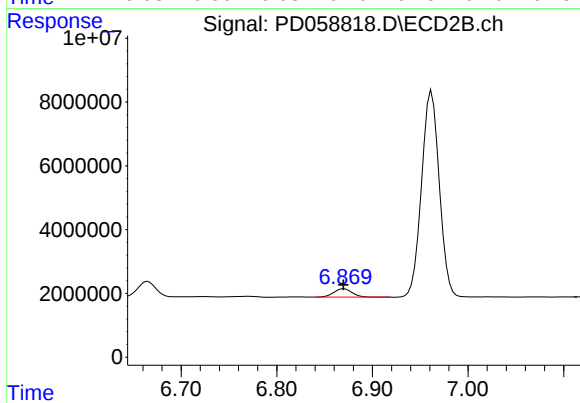
#17 4,4'-DDT

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 83399541
Conc: 41.75 ng/ml



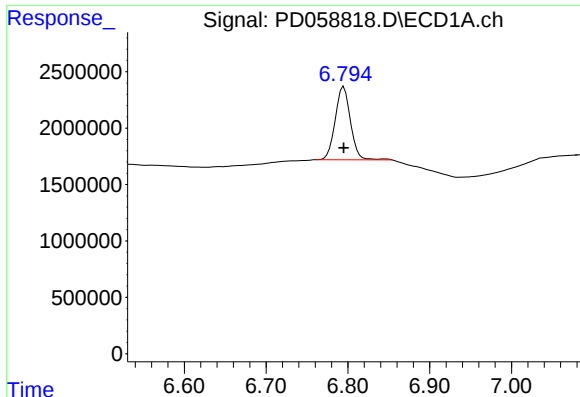
#18 Endrin aldehyde

R.T.: 6.105 min
Delta R.T.: 0.000 min
Response: 2341788
Conc: 1.70 ng/ml



#18 Endrin aldehyde

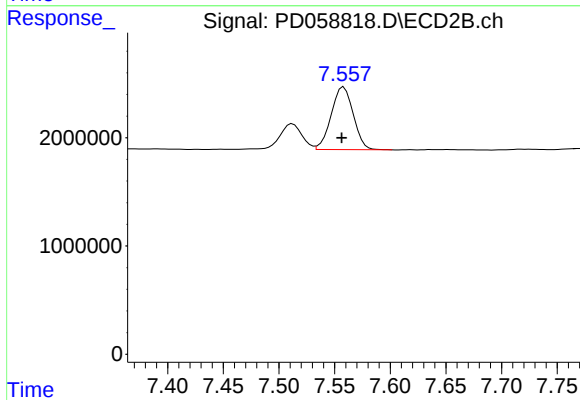
R.T.: 6.870 min
Delta R.T.: 0.000 min
Response: 3518701
Conc: 1.88 ng/ml



#21 Endrin ketone

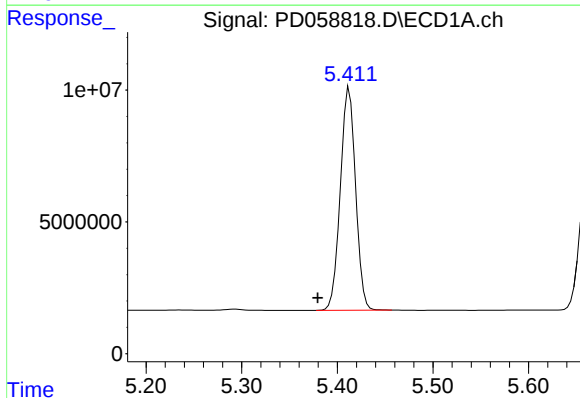
R.T.: 6.795 min
Delta R.T.: 0.000 min
Response: 8425869
Conc: 4.65 ng/ml

Instrument :
ECD_D
ClientSampleId :



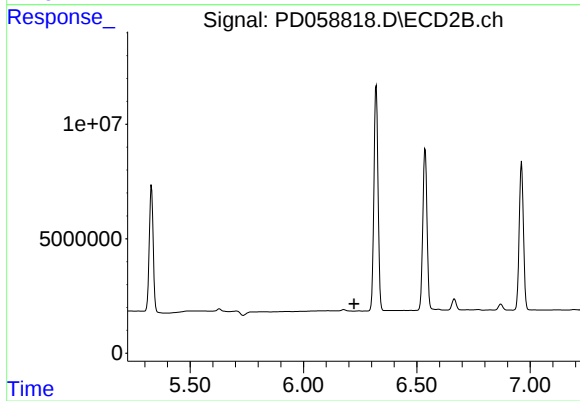
#21 Endrin ketone

R.T.: 7.558 min
Delta R.T.: 0.002 min
Response: 7978873
Conc: 3.61 ng/ml



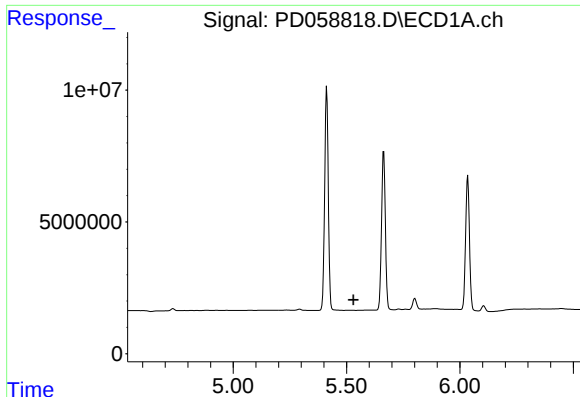
#22 Toxaphene-1

R.T.: 5.412 min
Delta R.T.: 0.033 min
Response: 93859293
Conc: 9318.30 ng/ml



#22 Toxaphene-1

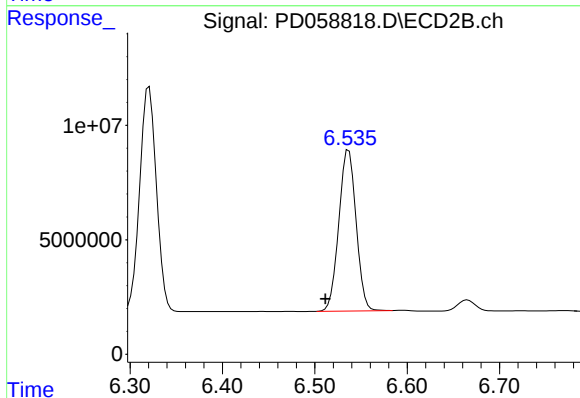
R.T.: 0.000 min
Exp R.T.: 6.224 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

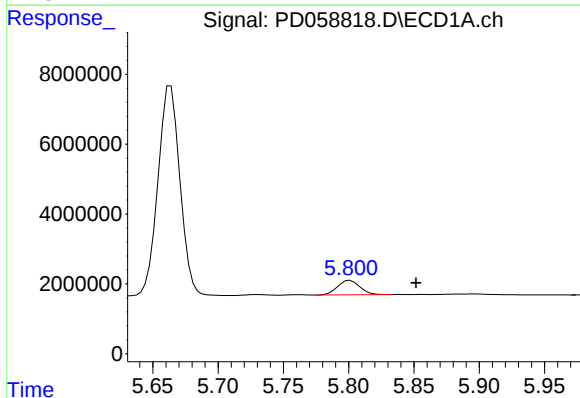
R.T.: 0.000 min
Exp R.T.: 5.531 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



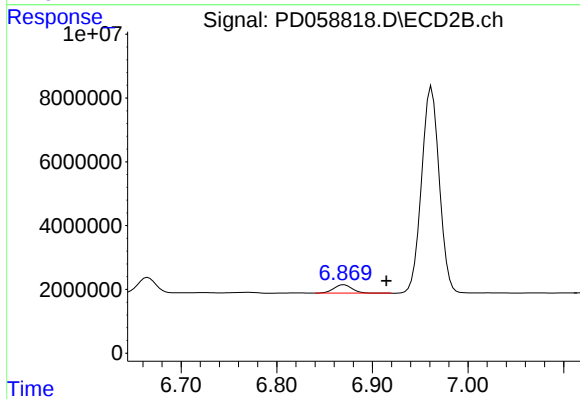
#23 Toxaphene-2

R.T.: 6.537 min
Delta R.T.: 0.025 min
Response: 91513530
Conc: 5657.41 ng/ml



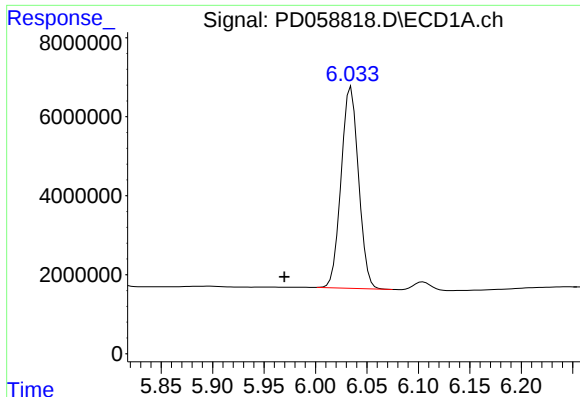
#24 Toxaphene-3

R.T.: 5.801 min
Delta R.T.: -0.050 min
Response: 4922783
Conc: 559.38 ng/ml



#24 Toxaphene-3

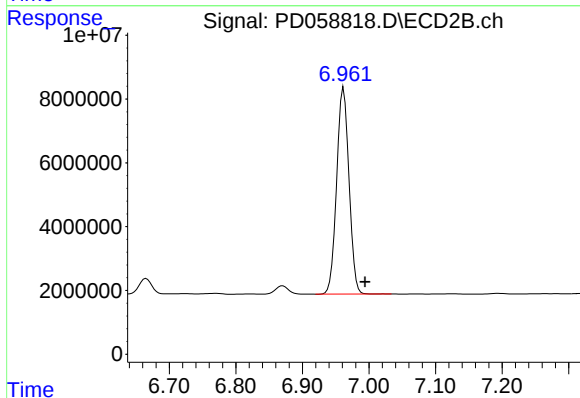
R.T.: 6.870 min
Delta R.T.: -0.044 min
Response: 3518701
Conc: 181.43 ng/ml



#25 Toxaphene-4

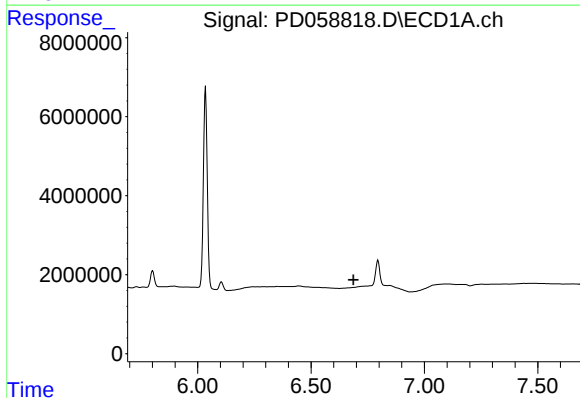
R.T.: 6.035 min
Delta R.T.: 0.065 min
Response: 60120498
Conc: 2032.70 ng/ml

Instrument :
ECD_D
ClientSampleId :



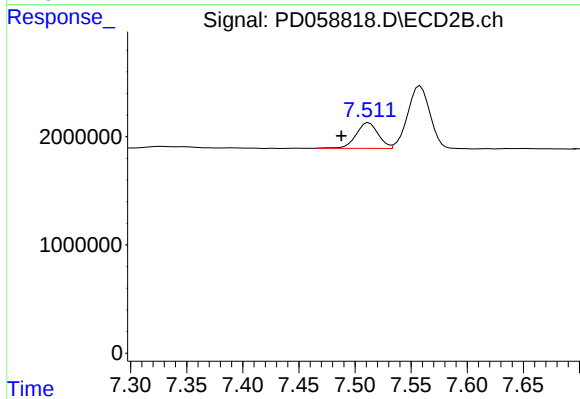
#25 Toxaphene-4

R.T.: 6.962 min
Delta R.T.: -0.032 min
Response: 83399541
Conc: 1417.22 ng/ml



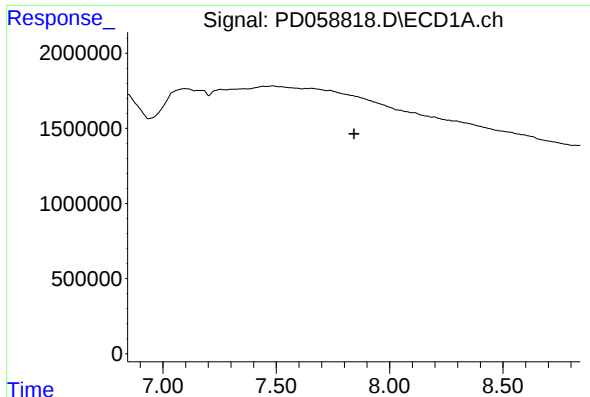
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.688 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

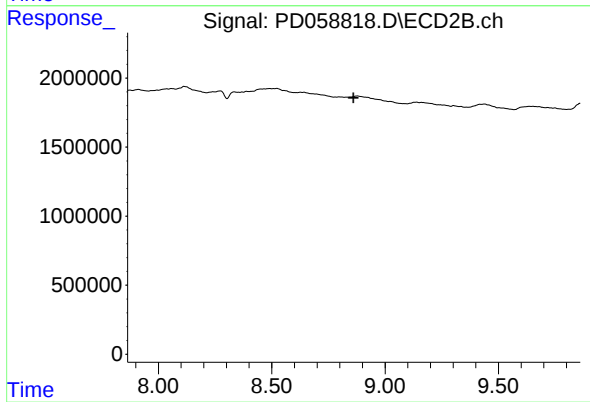
R.T.: 7.512 min
Delta R.T.: 0.024 min
Response: 3244920
Conc: 129.72 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 7.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.861 min
Response: 0
Conc: N.D.