

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010422\
 Data File : PD067581.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jan 2022 12:21
 Operator : AR\AJ
 Sample : N1003-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 00:14:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 28 14:32:50 2021
 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

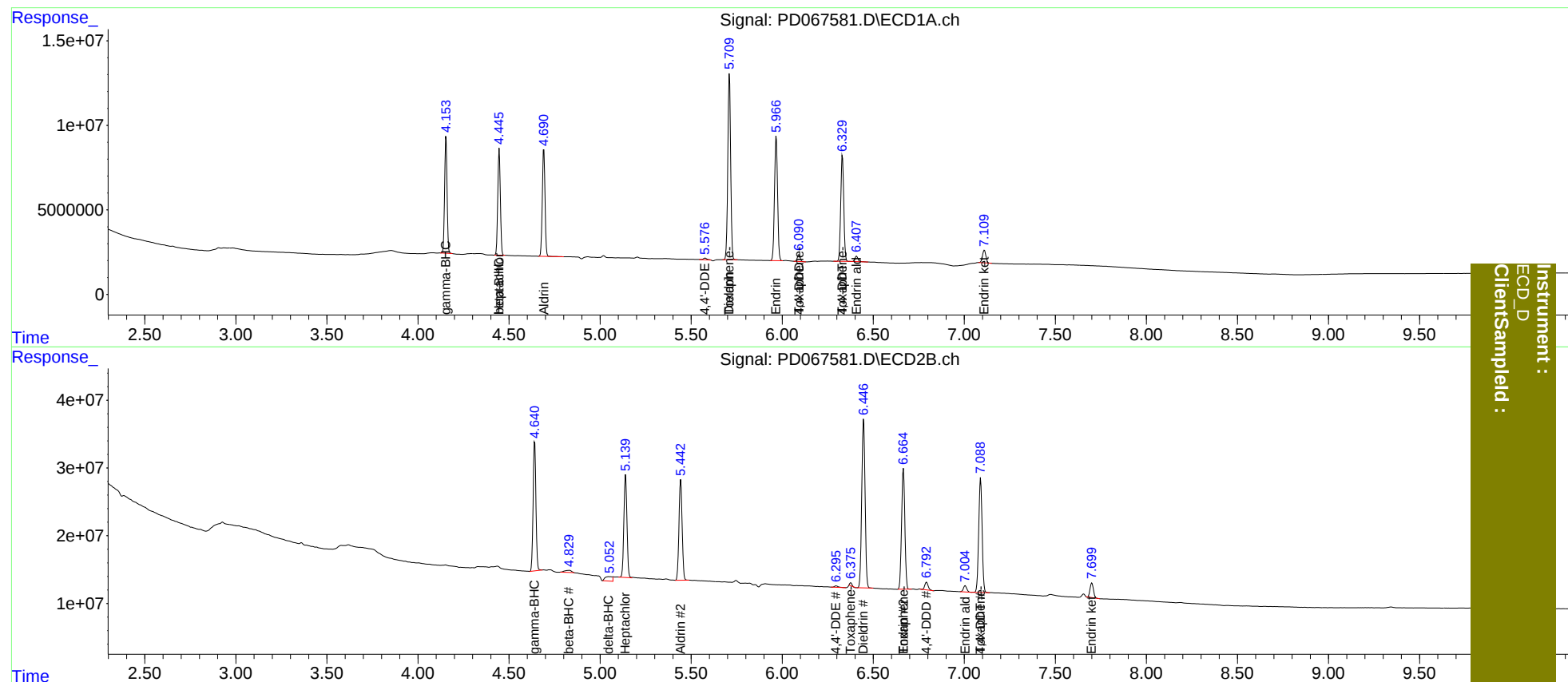
System Monitoring Compounds						
Target Compounds						
2) A alpha-BHC	0.000	4.406f	0	530642	N.D.	<MDL
3) MA gamma-BHC...	4.154	4.641	64479595	204.6E6	20.383	20.737
4) MA Heptachlor	4.447	5.140	61979351	178.0E6	19.996	19.900
5) MB Aldrin	4.691	5.443	65581412	179.5E6	20.976	21.398
6) B beta-BHC	4.447f	4.831	61979351	8134848	46.119	1.759 #
7) B delta-BHC	0.000	5.048	0	17534335	N.D.	1.870
12) B 4,4'-DDE	5.577	6.297	1409166	2731365	0.561	0.405 #
13) MA Dieldrin	5.711	6.447	118.9E6	317.3E6	42.172	42.198
14) MA Endrin	5.967	6.666	85836772	222.8E6	38.529	39.940
16) A 4,4'-DDD	6.092	6.793	4460962	14779376	2.239	2.515
17) MA 4,4'-DDT	6.331	7.090	72474340	219.0E6	35.194	37.693
18) B Endrin al...	6.408	7.005	3808191	11798891	2.445	2.497
21) B Endrin ke...	7.110	7.701	9616145	27356090	5.054	4.131
22) Toxaphene-1	5.711	6.377	118.9E6	3581748	6928.797	107.333 #
23) Toxaphene-2	6.092	6.666	4460962	222.8E6	269.493	5771.128 #
24) Toxaphene-3	6.331	7.090	72474340	219.0E6	1907.878	2206.303

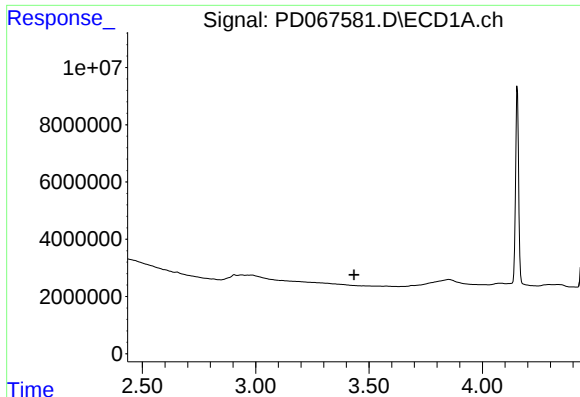
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD067581.D
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Acq On : 04 Jan 2022 12:21
Operator : AR\AJ
Sample : N1003-07
Misc :
ALS Vial : 5 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 05 00:14:53 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD122921CLP.M
Quant Title : GC Extractables
QLast Update : Tue Dec 28 14:32:50 2021
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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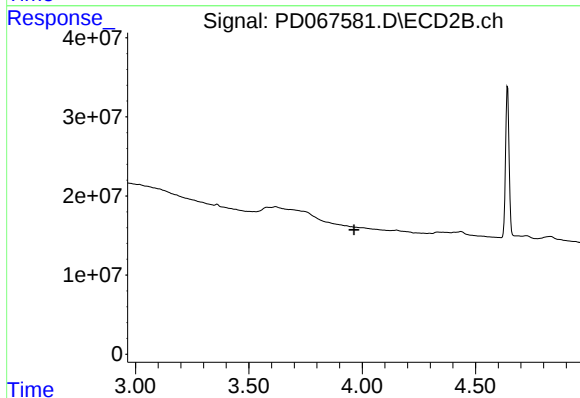




#1 Tetrachloro-m-xylene

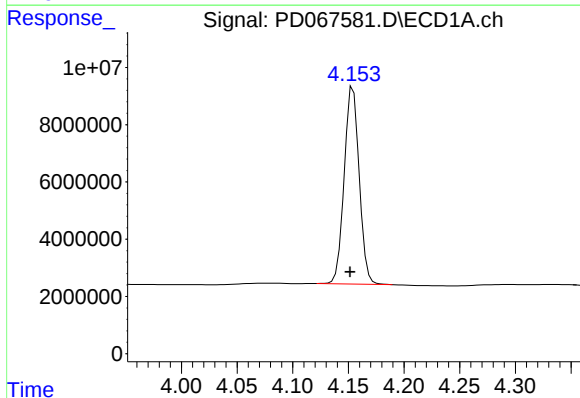
R.T.: 0.000 min
Exp R.T.: 3.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



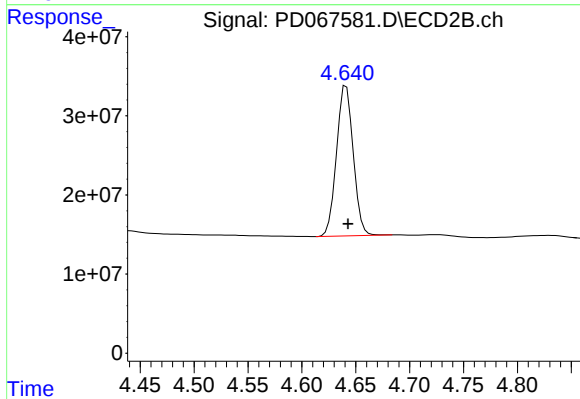
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T.: 3.964 min
Response: 0
Conc: N.D.



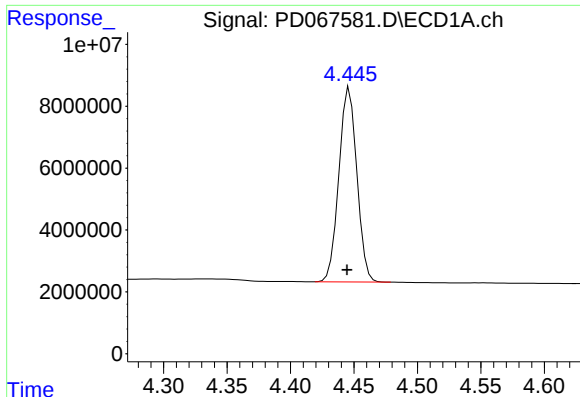
#3 gamma-BHC (Lindane)

R.T.: 4.154 min
Delta R.T.: 0.003 min
Response: 64479595
Conc: 20.38 ng/ml



#3 gamma-BHC (Lindane)

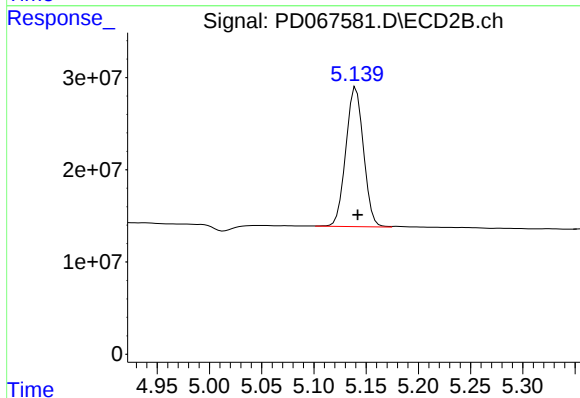
R.T.: 4.641 min
Delta R.T.: -0.002 min
Response: 204605010
Conc: 20.74 ng/ml



#4 Heptachlor

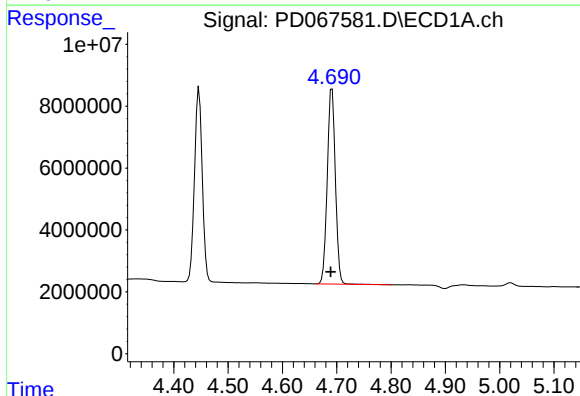
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 61979351
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



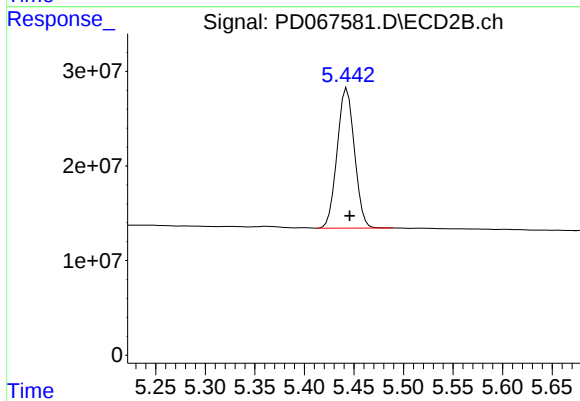
#4 Heptachlor

R.T.: 5.140 min
Delta R.T.: -0.002 min
Response: 177957466
Conc: 19.90 ng/ml



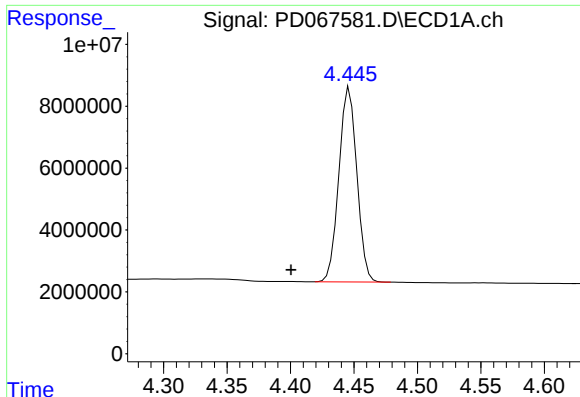
#5 Aldrin

R.T.: 4.691 min
Delta R.T.: 0.002 min
Response: 65581412
Conc: 20.98 ng/ml



#5 Aldrin

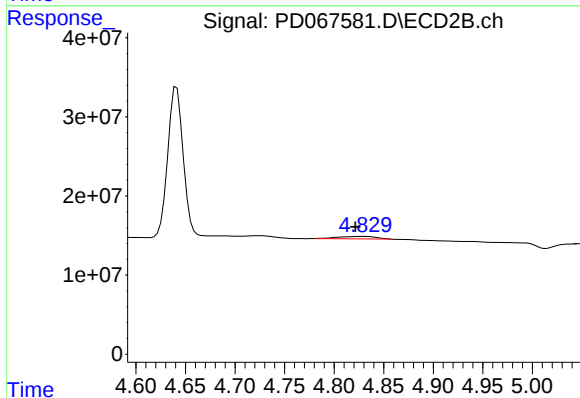
R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 179453001
Conc: 21.40 ng/ml



#6 beta-BHC

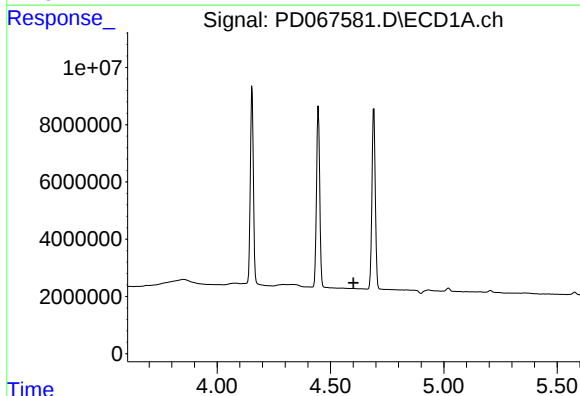
R.T.: 4.447 min
Delta R.T.: 0.046 min
Response: 61979351
Conc: 46.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



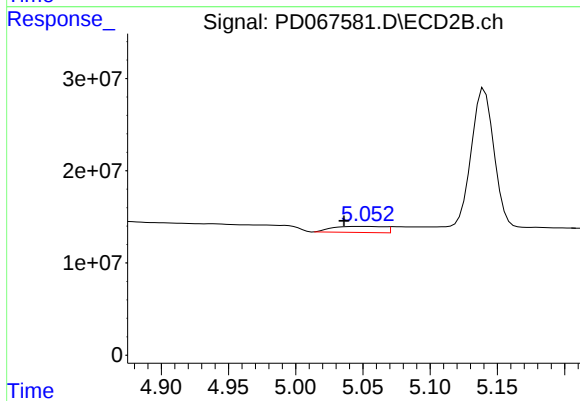
#6 beta-BHC

R.T.: 4.831 min
Delta R.T.: 0.009 min
Response: 8134848
Conc: 1.76 ng/ml



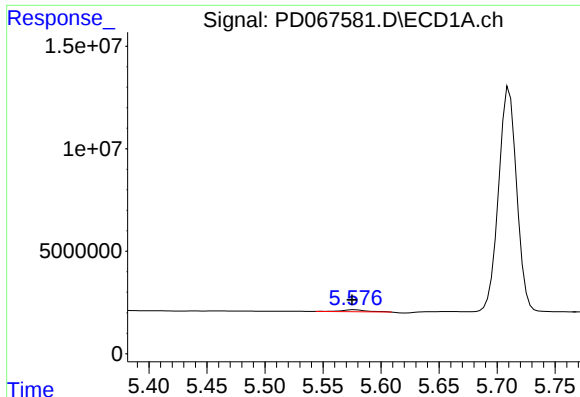
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.602 min
Response: 0
Conc: N.D.



#7 delta-BHC

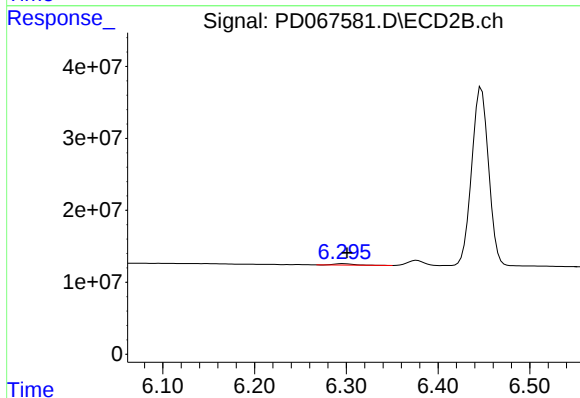
R.T.: 5.048 min
Delta R.T.: 0.012 min
Response: 17534335
Conc: 1.87 ng/ml



#12 4,4'-DDE

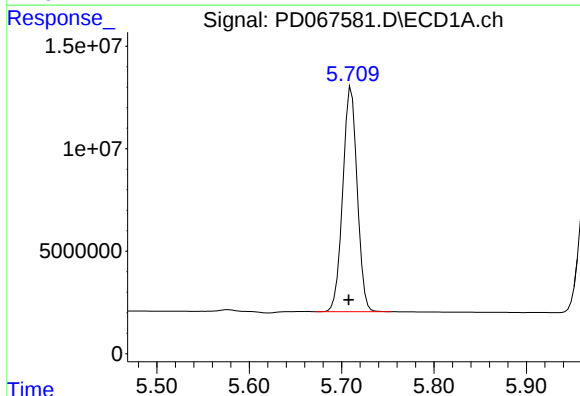
R.T.: 5.577 min
Delta R.T.: 0.002 min
Response: 1409166
Conc: 0.56 ng/ml

Instrument :
ECD_D
ClientSampleId :



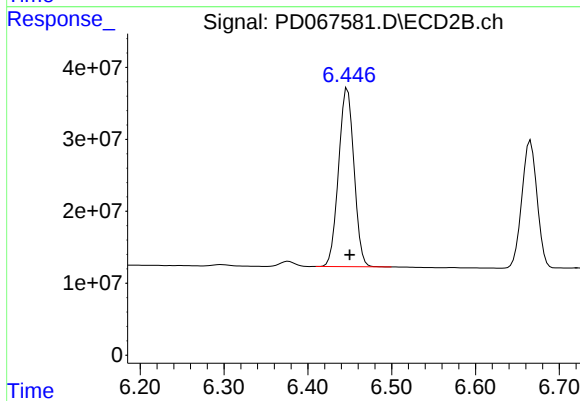
#12 4,4'-DDE

R.T.: 6.297 min
Delta R.T.: -0.004 min
Response: 2731365
Conc: 0.40 ng/ml



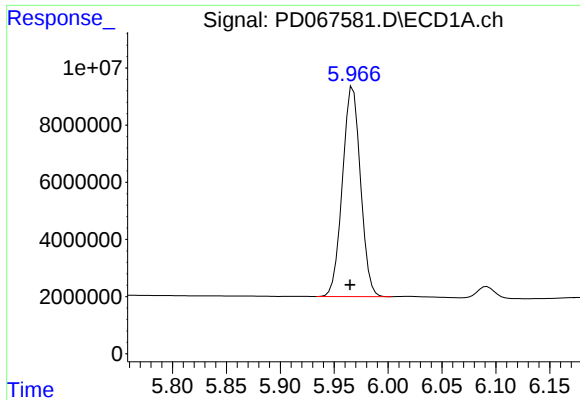
#13 Dieldrin

R.T.: 5.711 min
Delta R.T.: 0.003 min
Response: 118866063
Conc: 42.17 ng/ml



#13 Dieldrin

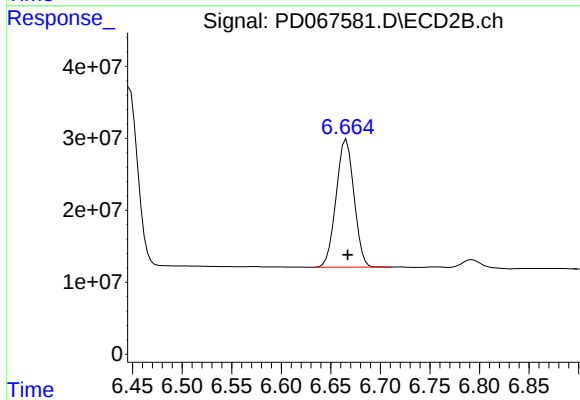
R.T.: 6.447 min
Delta R.T.: -0.003 min
Response: 317306233
Conc: 42.20 ng/ml



#14 Endrin

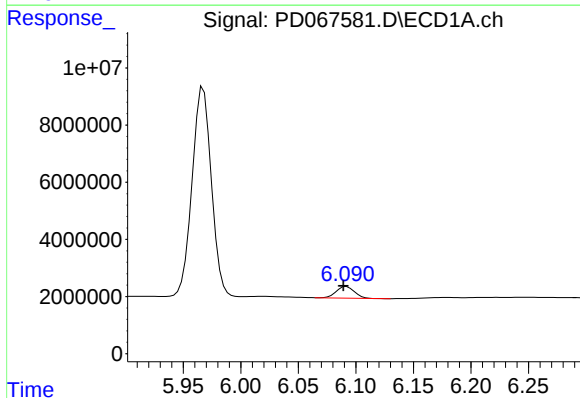
R.T.: 5.967 min
Delta R.T.: 0.003 min
Response: 85836772
Conc: 38.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



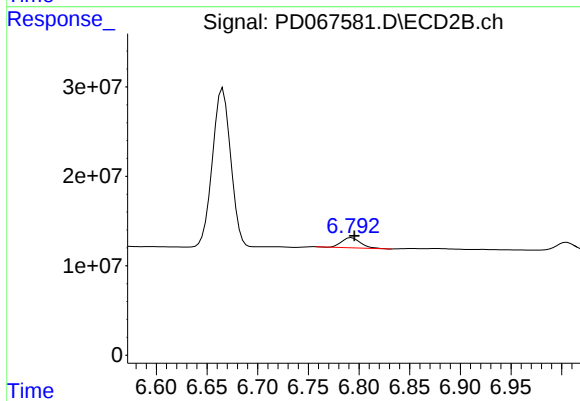
#14 Endrin

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 222793953
Conc: 39.94 ng/ml



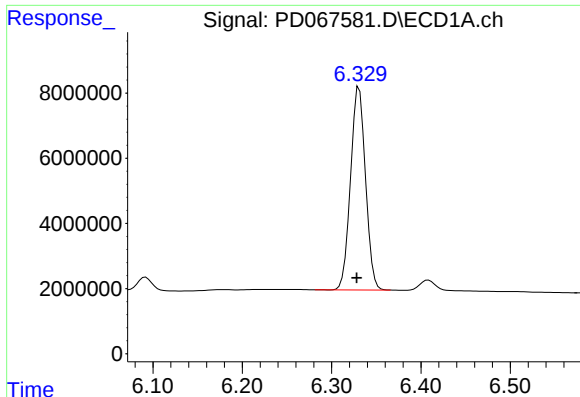
#16 4,4'-DDD

R.T.: 6.092 min
Delta R.T.: 0.003 min
Response: 4460962
Conc: 2.24 ng/ml



#16 4,4'-DDD

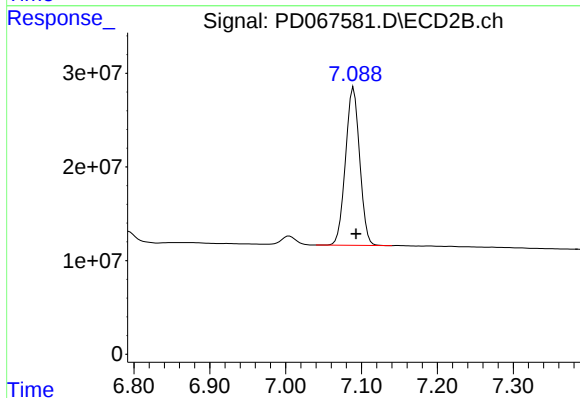
R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 14779376
Conc: 2.51 ng/ml



#17 4,4'-DDT

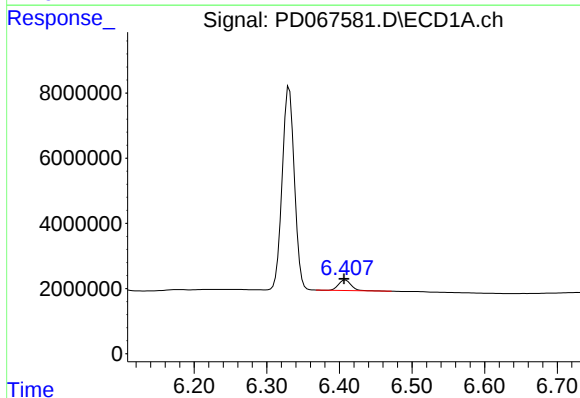
R.T.: 6.331 min
Delta R.T.: 0.003 min
Response: 72474340
Conc: 35.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



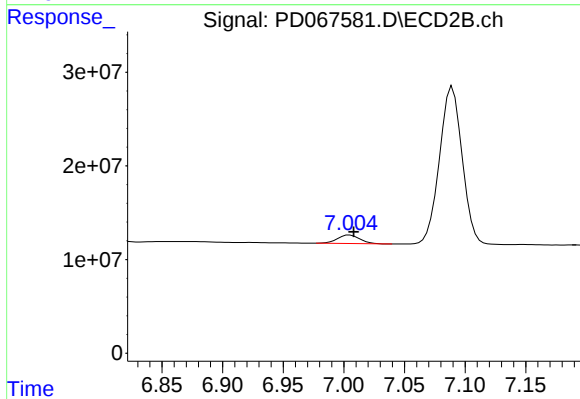
#17 4,4'-DDT

R.T.: 7.090 min
Delta R.T.: -0.003 min
Response: 218985178
Conc: 37.69 ng/ml



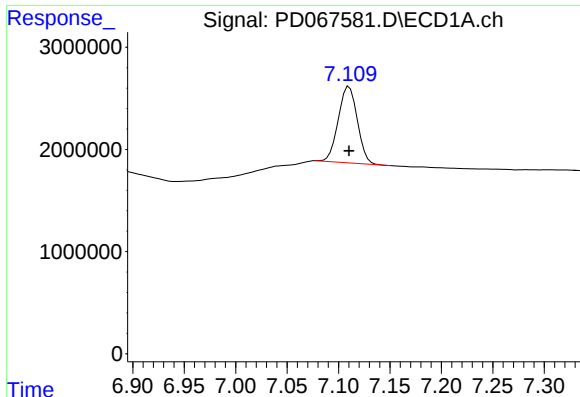
#18 Endrin aldehyde

R.T.: 6.408 min
Delta R.T.: 0.002 min
Response: 3808191
Conc: 2.44 ng/ml



#18 Endrin aldehyde

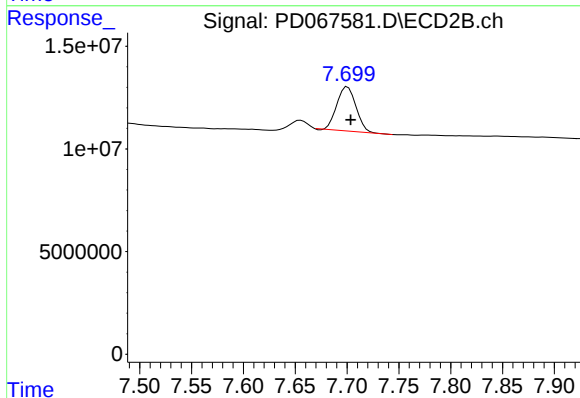
R.T.: 7.005 min
Delta R.T.: -0.003 min
Response: 11798891
Conc: 2.50 ng/ml



#21 Endrin ketone

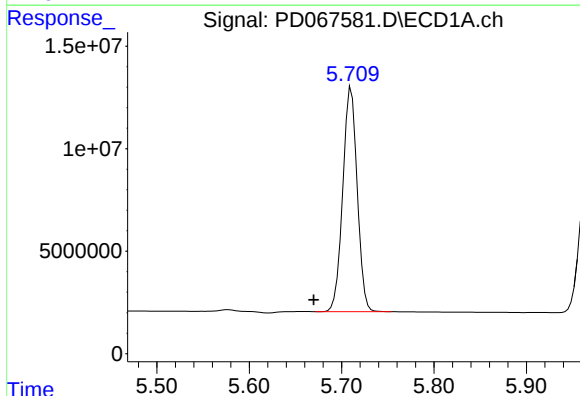
R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 9616145
Conc: 5.05 ng/ml

Instrument :
ECD_D
ClientSampleId :



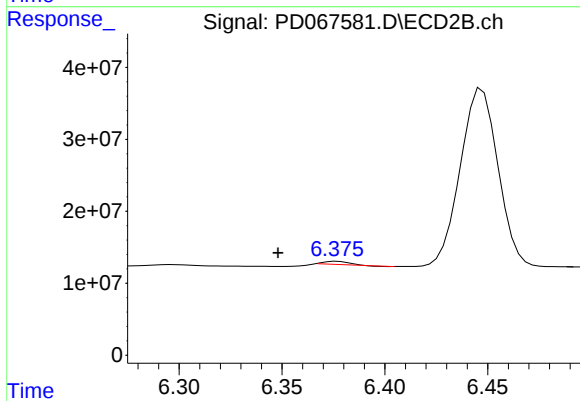
#21 Endrin ketone

R.T.: 7.701 min
Delta R.T.: -0.003 min
Response: 27356090
Conc: 4.13 ng/ml



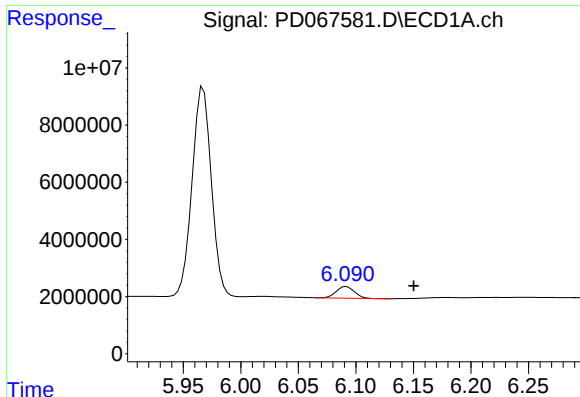
#22 Toxaphene-1

R.T.: 5.711 min
Delta R.T.: 0.041 min
Response: 118866063
Conc: 6928.80 ng/ml



#22 Toxaphene-1

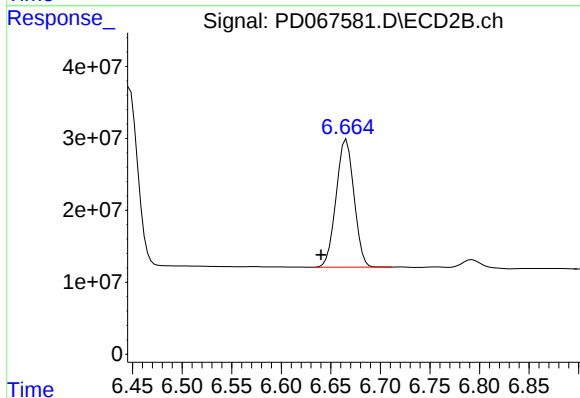
R.T.: 6.377 min
Delta R.T.: 0.029 min
Response: 3581748
Conc: 107.33 ng/ml



#23 Toxaphene-2

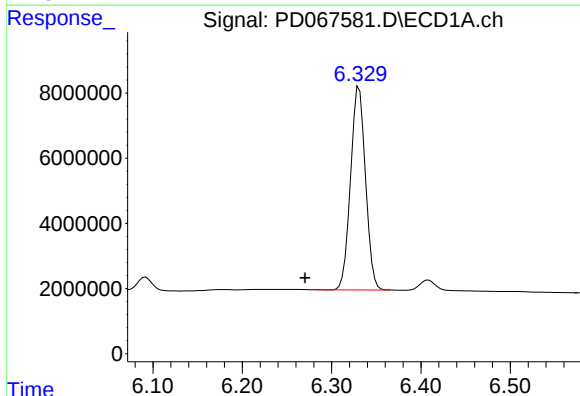
R.T.: 6.092 min
Delta R.T.: -0.059 min
Response: 4460962
Conc: 269.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



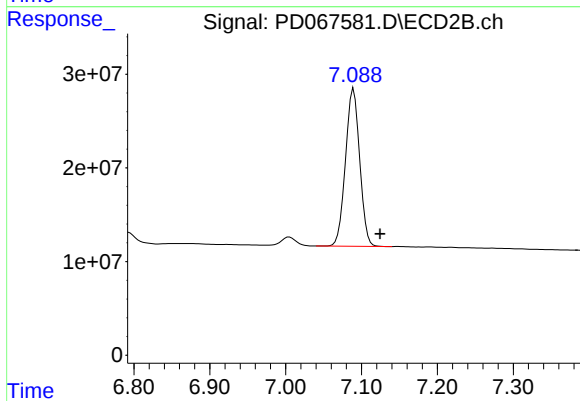
#23 Toxaphene-2

R.T.: 6.666 min
Delta R.T.: 0.025 min
Response: 222793953
Conc: 5771.13 ng/ml



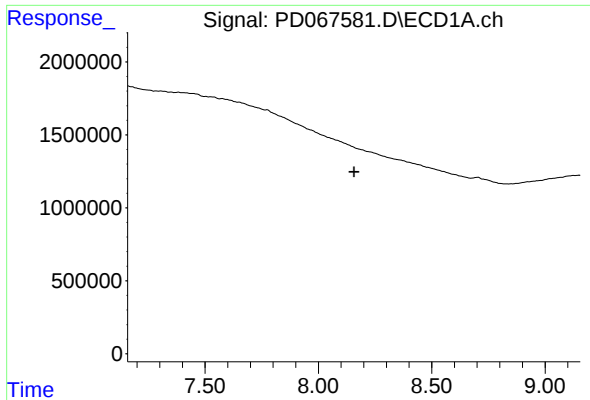
#24 Toxaphene-3

R.T.: 6.331 min
Delta R.T.: 0.061 min
Response: 72474340
Conc: 1907.88 ng/ml



#24 Toxaphene-3

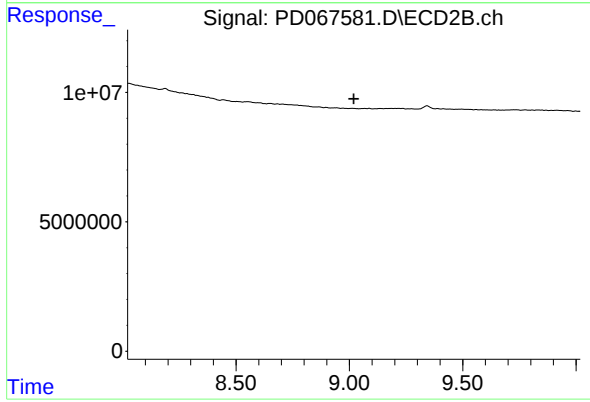
R.T.: 7.090 min
Delta R.T.: -0.035 min
Response: 218985178
Conc: 2206.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 8.157 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.020 min
Response: 0
Conc: N.D.