

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD100320\
 Data File : PD059482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2020 11:10
 Operator : DD\AJ
 Sample : INDB340
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 11:23:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD100220CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 04:21:20 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

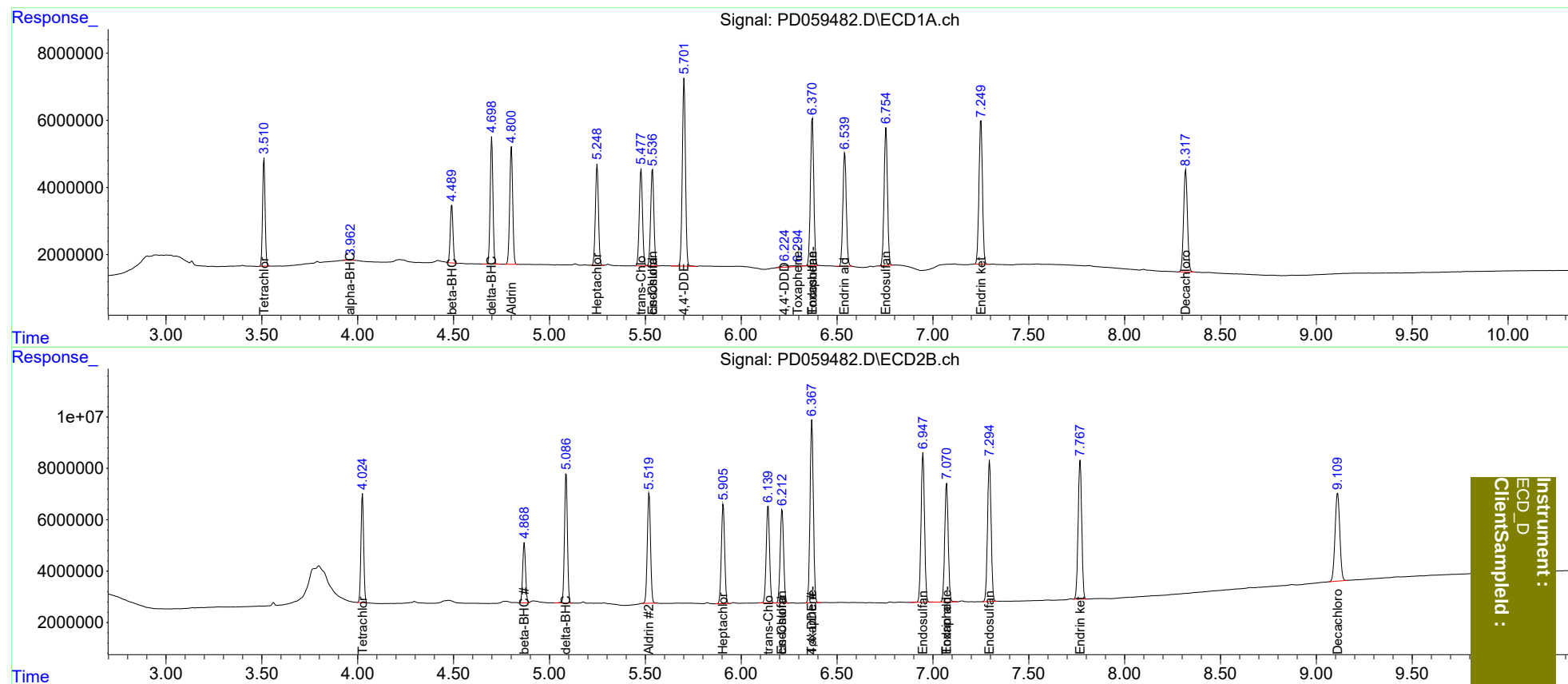
System Monitoring Compounds							
1)	SA Tetrachlo...	3.511	4.025	29471253	41466522	20.402	20.877
27)	SA Decachlor...	8.318	9.111	42327603	59122905	39.504	39.738
Target Compounds							
2)	A alpha-BHC	3.964	0.000	650977	0	0.307	N.D. #
5)	MB Aldrin	4.802	5.520	38090389	50009898	20.518	20.646
6)	B beta-BHC	4.491	4.869	17017455	24376620	20.879	20.782
7)	B delta-BHC	4.699	5.087	37624297	53698500	19.825	19.851
8)	B Heptachlo...	5.249	5.907	33490960	46070647	20.692	20.523
9)	A Endosulfan I	5.538f	6.214f	33506300	45532905	22.281	22.324
10)	B trans-Chl...	5.478	6.141	33605082	45904123	20.688	20.568
11)	B cis-Chlor...	5.538	6.214	33506300	45532905	20.694	20.817
12)	B 4,4'-DDE	5.703	6.369	63649175	85801815	41.310	41.026
15)	B Endosulfa...	6.371	6.948	53129691	73363582	40.900	40.648
16)	A 4,4'-DDD	6.227	0.000	1191160	0	0.911	N.D. #
18)	B Endrin al...	6.540	7.072	42309421	58727408	40.379	40.149
19)	B Endosulfa...	6.755	7.295	50454170	71272954	40.356	39.698
21)	B Endrin ke...	7.251	7.768	54569201	70790281	40.905	39.372
22)	Toxaphene-1	0.000	6.369	0	85801815	N.D.	8451.765
24)	Toxaphene-3	6.296	7.072	1012372	58727408	93.839	3384.375 #
25)	Toxaphene-4	6.371	0.000	53129691	0	2201.790	N.D. #

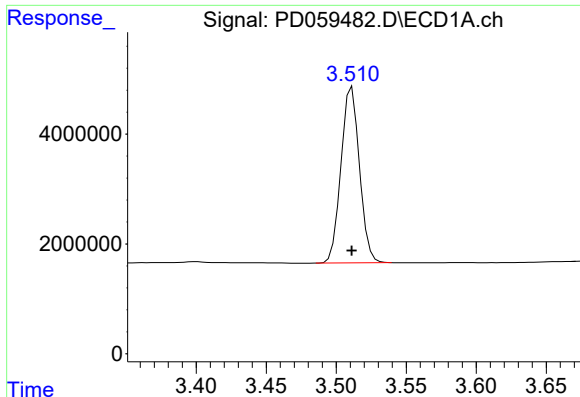
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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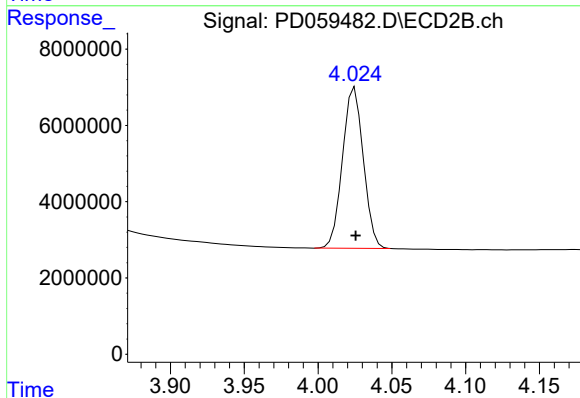




#1 Tetrachloro-m-xylene

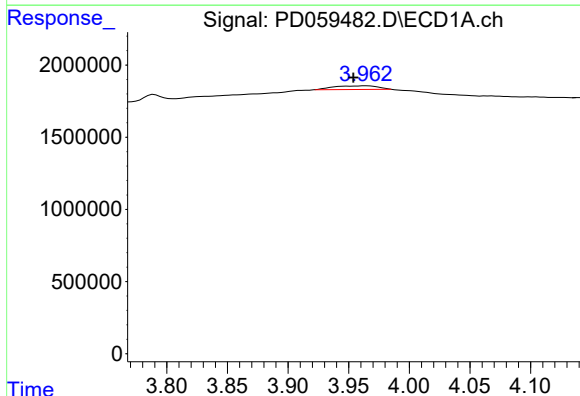
R.T.: 3.511 min
Delta R.T.: 0.000 min
Response: 29471253
Conc: 20.40 ng/ml

Instrument :
ECD_D
ClientSampleId :



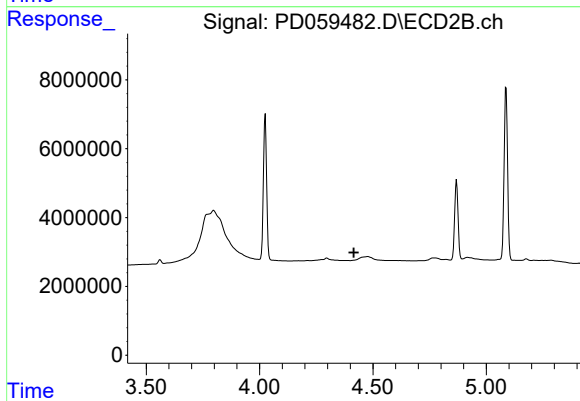
#1 Tetrachloro-m-xylene

R.T.: 4.025 min
Delta R.T.: 0.000 min
Response: 41466522
Conc: 20.88 ng/ml



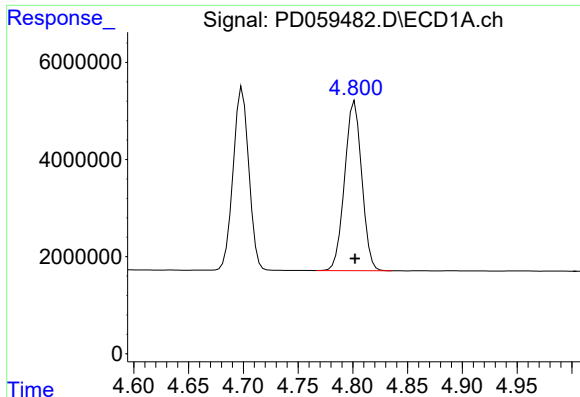
#2 alpha-BHC

R.T.: 3.964 min
Delta R.T.: 0.010 min
Response: 650977
Conc: 0.31 ng/ml



#2 alpha-BHC

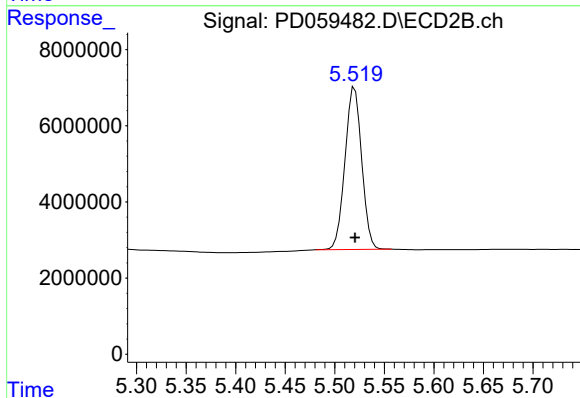
R.T.: 0.000 min
Exp R.T. : 4.416 min
Response: 0
Conc: N.D.



#5 Aldrin

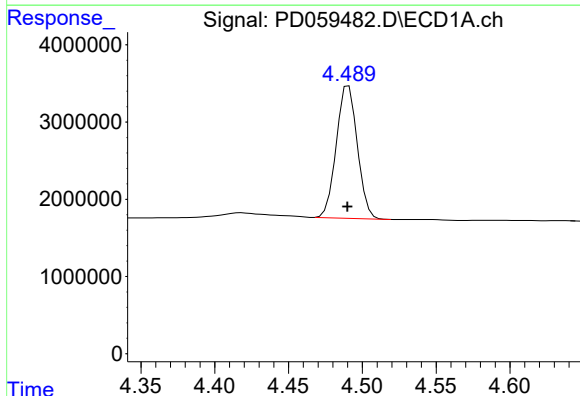
R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 38090389
Conc: 20.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



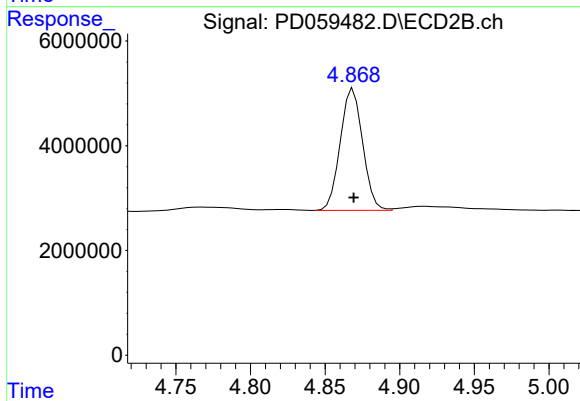
#5 Aldrin

R.T.: 5.520 min
Delta R.T.: 0.000 min
Response: 50009898
Conc: 20.65 ng/ml



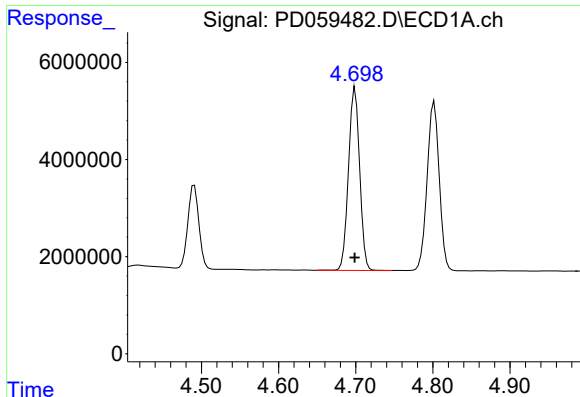
#6 beta-BHC

R.T.: 4.491 min
Delta R.T.: 0.000 min
Response: 17017455
Conc: 20.88 ng/ml



#6 beta-BHC

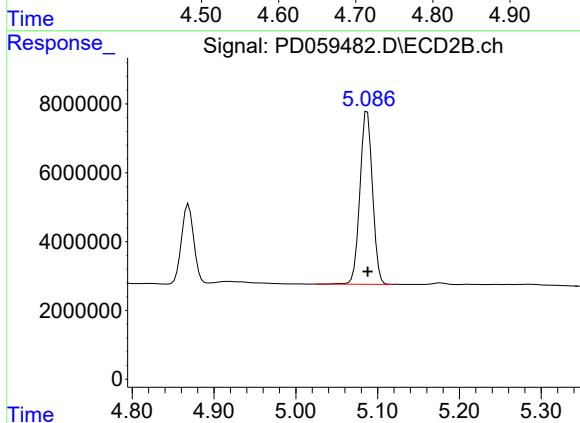
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 24376620
Conc: 20.78 ng/ml



#7 delta-BHC

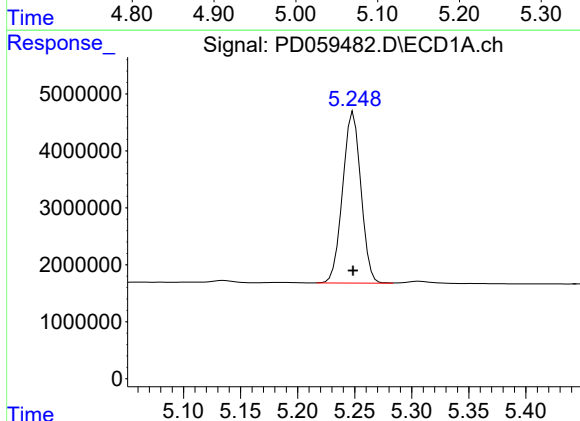
R.T.: 4.699 min
Delta R.T.: 0.000 min
Response: 37624297
Conc: 19.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



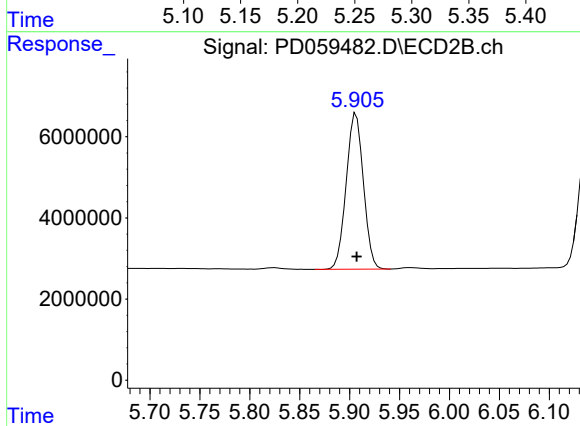
#7 delta-BHC

R.T.: 5.087 min
Delta R.T.: 0.000 min
Response: 53698500
Conc: 19.85 ng/ml



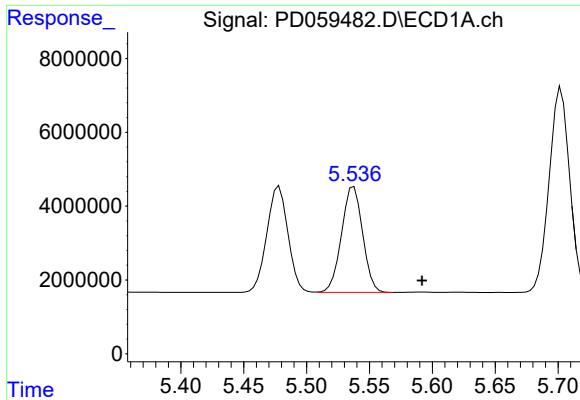
#8 Heptachlor epoxide

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 33490960
Conc: 20.69 ng/ml



#8 Heptachlor epoxide

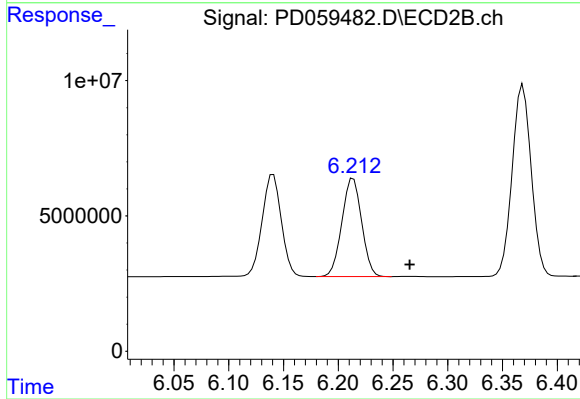
R.T.: 5.907 min
Delta R.T.: 0.000 min
Response: 46070647
Conc: 20.52 ng/ml



#9 Endosulfan I

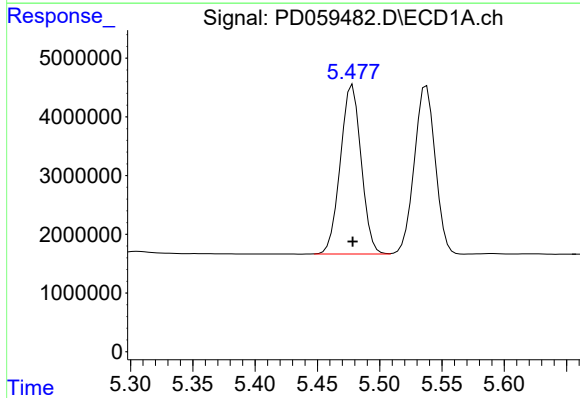
R.T.: 5.538 min
Delta R.T.: -0.054 min
Response: 33506300
Conc: 22.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



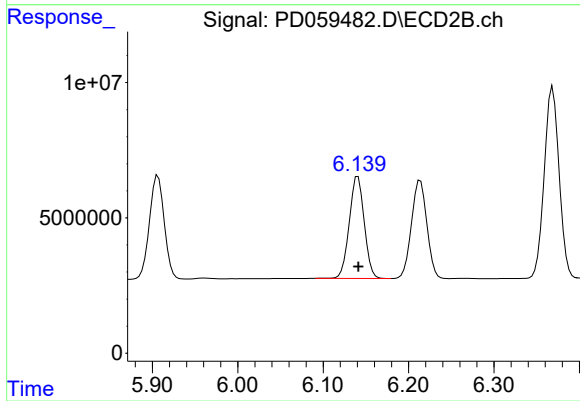
#9 Endosulfan I

R.T.: 6.214 min
Delta R.T.: -0.051 min
Response: 45532905
Conc: 22.32 ng/ml



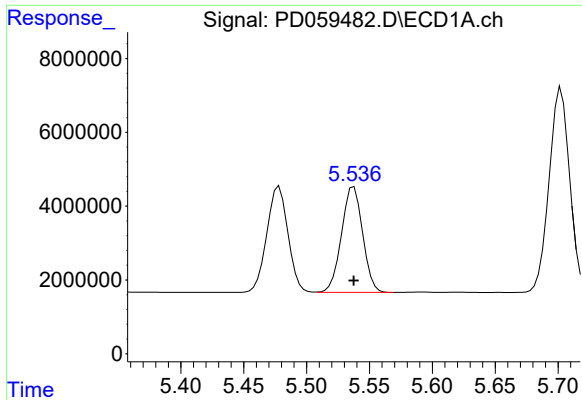
#10 trans-Chlordane

R.T.: 5.478 min
Delta R.T.: 0.000 min
Response: 33605082
Conc: 20.69 ng/ml



#10 trans-Chlordane

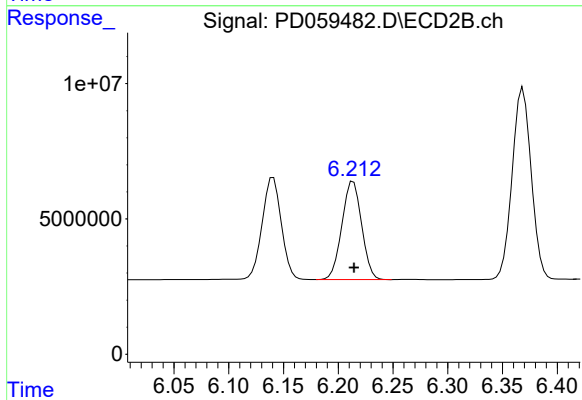
R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 45904123
Conc: 20.57 ng/ml



#11 cis-Chlordane

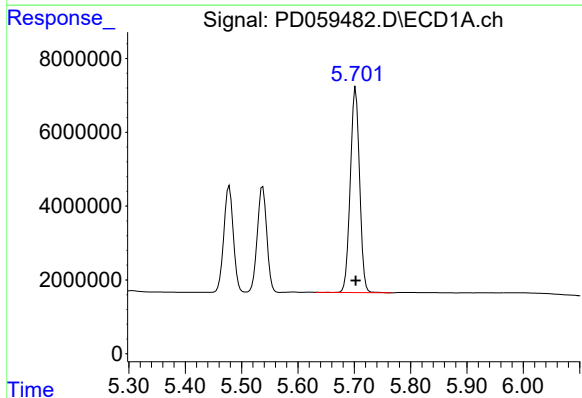
R.T.: 5.538 min
Delta R.T.: 0.000 min
Response: 33506300
Conc: 20.69 ng/ml

Instrument :
ECD_D
ClientSampleId :



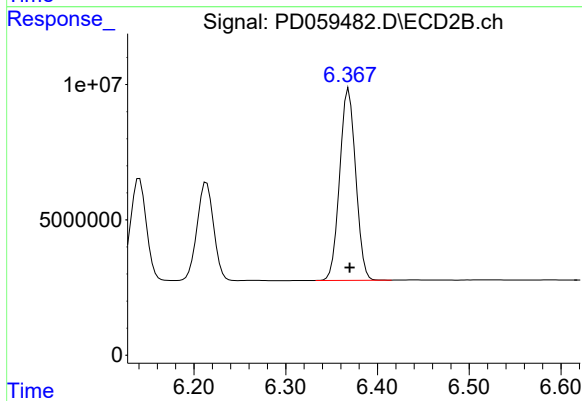
#11 cis-Chlordane

R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 45532905
Conc: 20.82 ng/ml



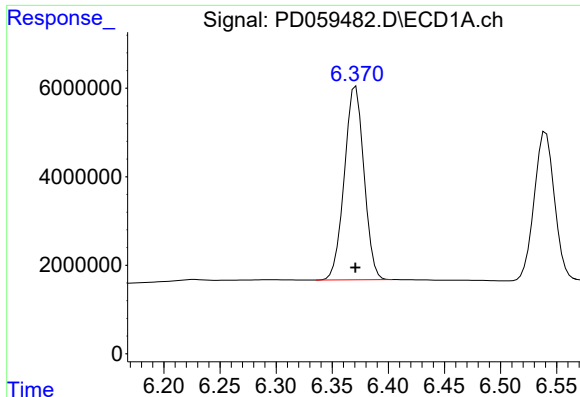
#12 4,4'-DDE

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 63649175
Conc: 41.31 ng/ml



#12 4,4'-DDE

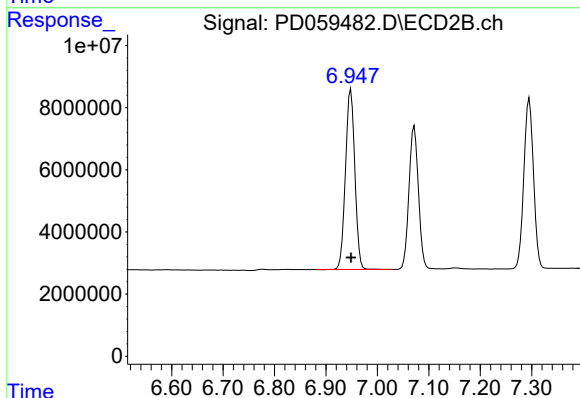
R.T.: 6.369 min
Delta R.T.: -0.001 min
Response: 85801815
Conc: 41.03 ng/ml



#15 Endosulfan II

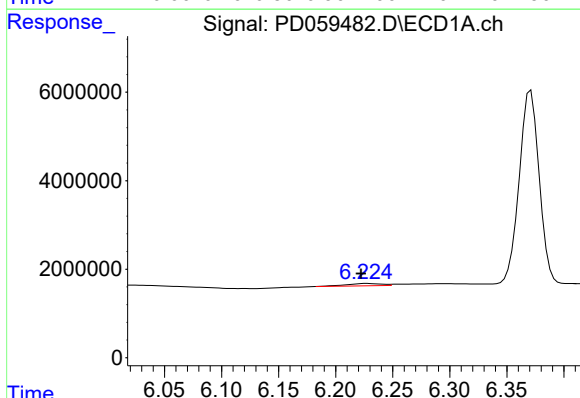
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 53129691
Conc: 40.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



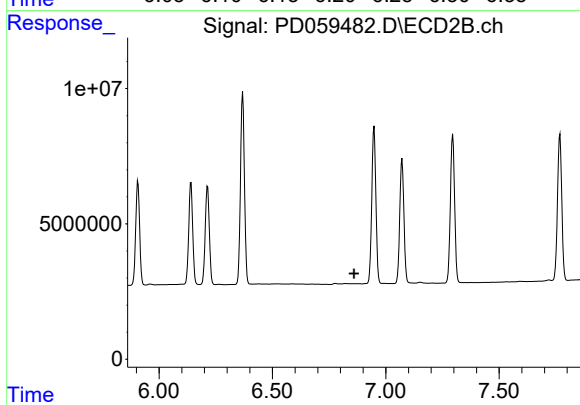
#15 Endosulfan II

R.T.: 6.948 min
Delta R.T.: 0.000 min
Response: 73363582
Conc: 40.65 ng/ml



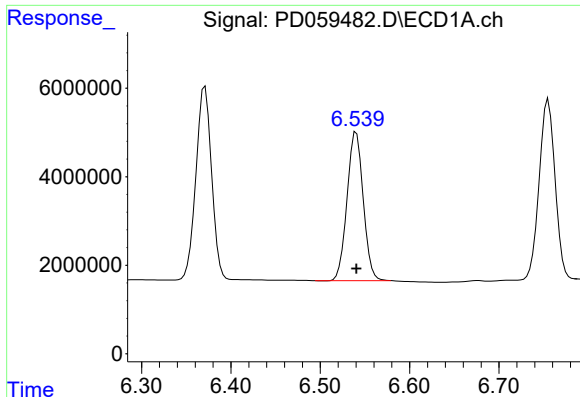
#16 4,4'-DDD

R.T.: 6.227 min
Delta R.T.: 0.005 min
Response: 1191160
Conc: 0.91 ng/ml



#16 4,4'-DDD

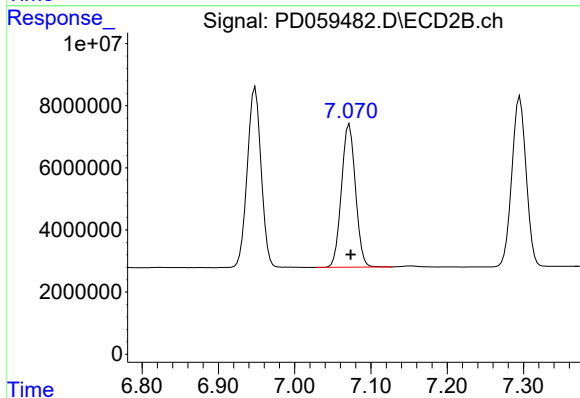
R.T.: 0.000 min
Exp R.T.: 6.860 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

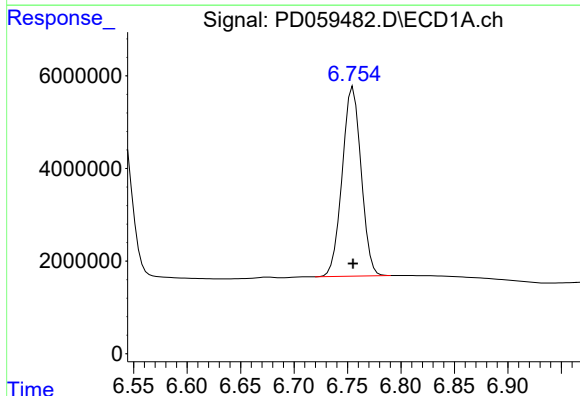
R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 42309421
Conc: 40.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



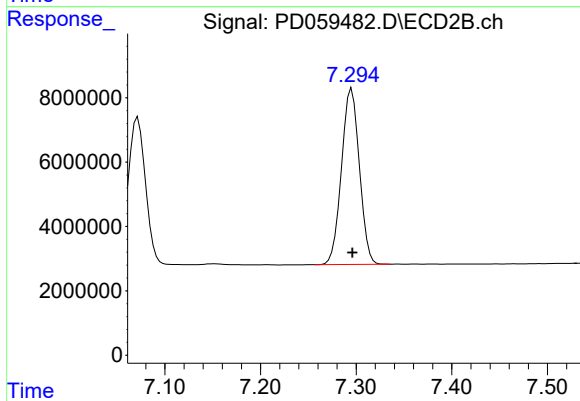
#18 Endrin aldehyde

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 58727408
Conc: 40.15 ng/ml



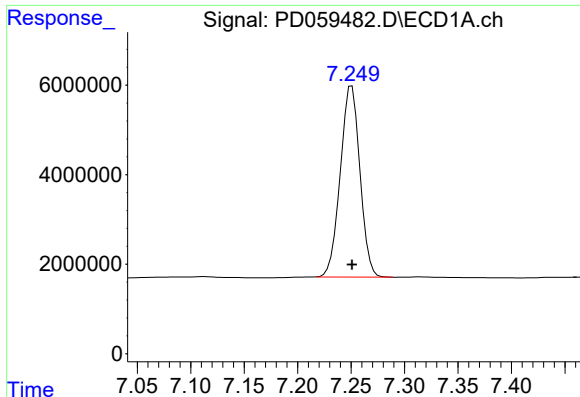
#19 Endosulfan Sulfate

R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 50454170
Conc: 40.36 ng/ml



#19 Endosulfan Sulfate

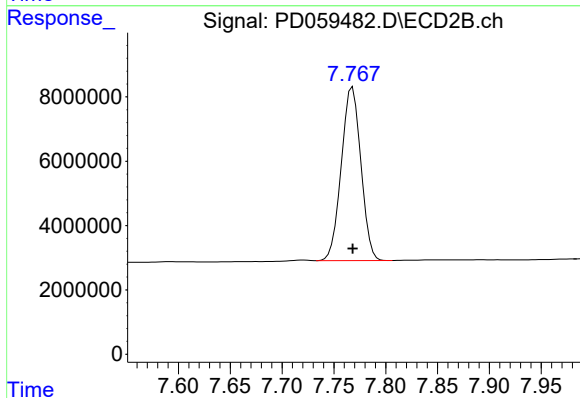
R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 71272954
Conc: 39.70 ng/ml



#21 Endrin ketone

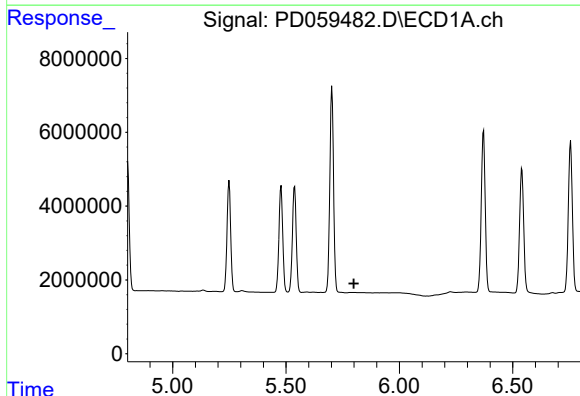
R.T.: 7.251 min
Delta R.T.: 0.000 min
Response: 54569201
Conc: 40.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



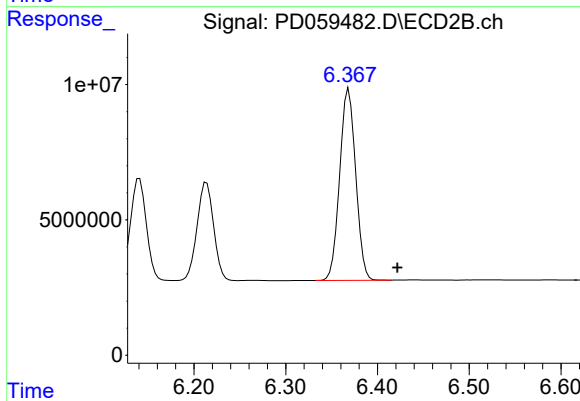
#21 Endrin ketone

R.T.: 7.768 min
Delta R.T.: 0.000 min
Response: 70790281
Conc: 39.37 ng/ml



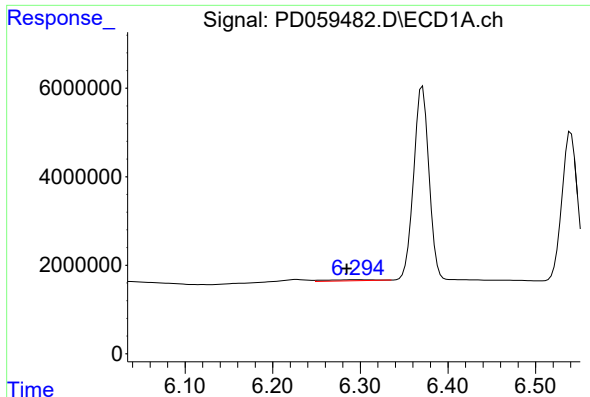
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.798 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

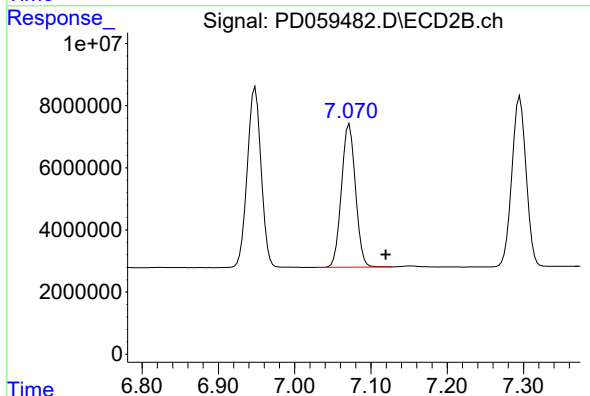
R.T.: 6.369 min
Delta R.T.: -0.053 min
Response: 85801815
Conc: 8451.76 ng/ml



#24 Toxaphene-3

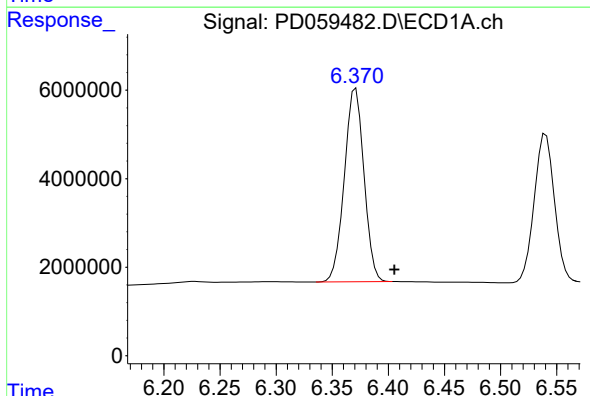
R.T.: 6.296 min
Delta R.T.: 0.012 min
Response: 1012372
Conc: 93.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



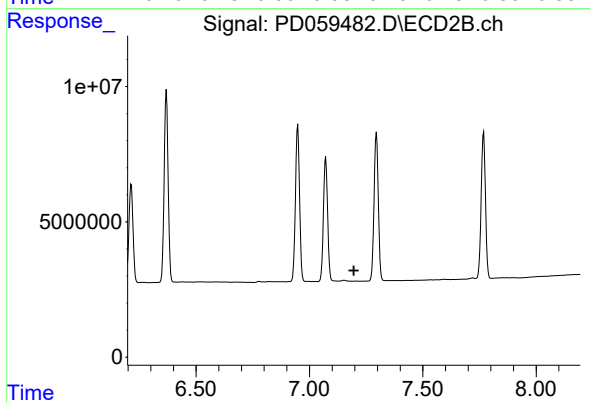
#24 Toxaphene-3

R.T.: 7.072 min
Delta R.T.: -0.048 min
Response: 58727408
Conc: 3384.38 ng/ml



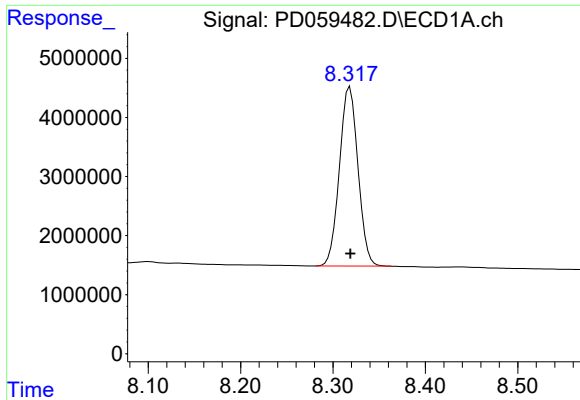
#25 Toxaphene-4

R.T.: 6.371 min
Delta R.T.: -0.034 min
Response: 53129691
Conc: 2201.79 ng/ml



#25 Toxaphene-4

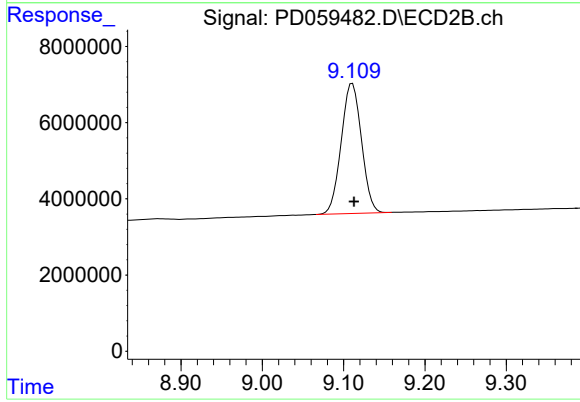
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 42327603
Conc: 39.50 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 59122905
Conc: 39.74 ng/ml