

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD041224\
 Data File : PD082387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 13:36
 Operator : AR\AJ
 Sample : P2004-15
 Misc : E3713(LOT#M06485)
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 FLO000M06485

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 20:54:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Apr 10 02:08:54 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

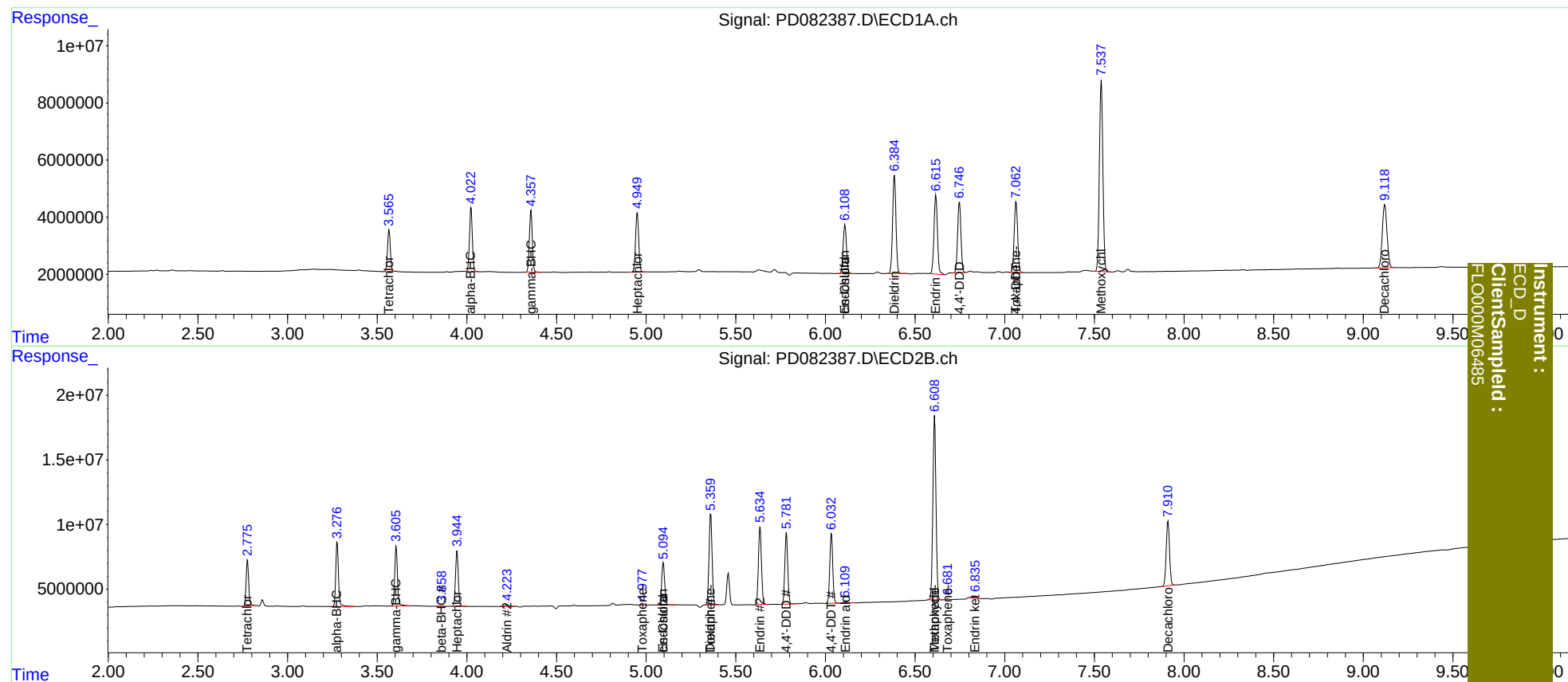
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.777	15709853	34998078	10.360	10.151
27)	SA Decachlor...	9.120	7.911	40479589	64290497	20.700	19.758
Target Compounds							
2)	A alpha-BHC	4.024	3.277	24821187	52411117	9.662	9.761
3)	MA gamma-BHC...	4.358	3.606	24561910	49255765	9.879	9.823
4)	MA Heptachlor	4.951	3.945	25399182	46960320	10.056	10.035
5)	MB Aldrin	0.000	4.225	0	1738392	N.D.	0.378
6)	B beta-BHC	0.000	3.860f	0	364731	N.D.	0.175
8)	B Heptachlo...	0.000	4.670f	0	281338	N.D.	<MDL
9)	A Endosulfan I	6.109	5.096	22151648	37756756	10.252	9.832
10)	B trans-Chl...	0.000	4.978	0	18418	N.D.	<MDL
11)	B cis-Chlor...	6.109f	5.096f	22151648	37756756	10.478	9.135
13)	MA Dieldrin	6.385	5.360	44391688	83899922	20.149	19.912
14)	MA Endrin	6.616	5.636	37181134	70787307	20.280	19.514
15)	B Endosulfa...	0.000	5.946	0	244364	N.D.	<MDL
16)	A 4,4'-DDD	6.747	5.783	31865262	62986931	20.225	20.451
17)	MA 4,4'-DDT	7.063	6.034	32711486	62672597	19.999	19.093
18)	B Endrin al...	0.000	6.111	0	1687351	N.D.	0.638
19)	B Endosulfa...	0.000	6.331	0	210284	N.D.	<MDL
20)	A Methoxychlor	7.539	6.609	90796628	172.0E6	103.069	102.677
21)	B Endrin ke...	0.000	6.836	0	1563340	N.D.	0.416
22)	Toxaphene-1	0.000	4.978	0	18418	N.D.	0.891
23)	Toxaphene-2	0.000	5.360f	0	83899922	N.D.	3942.259
24)	Toxaphene-3	7.063f	6.609	32711486	172.0E6	618.127	2265.321 #
25)	Toxaphene-4	0.000	6.684f	0	263698	N.D.	2.517

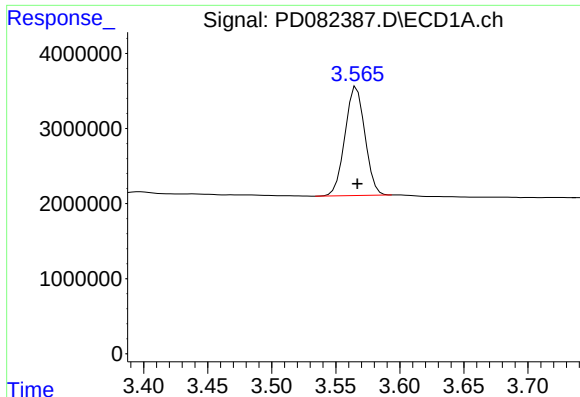
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 10 Apr 2024 13:36
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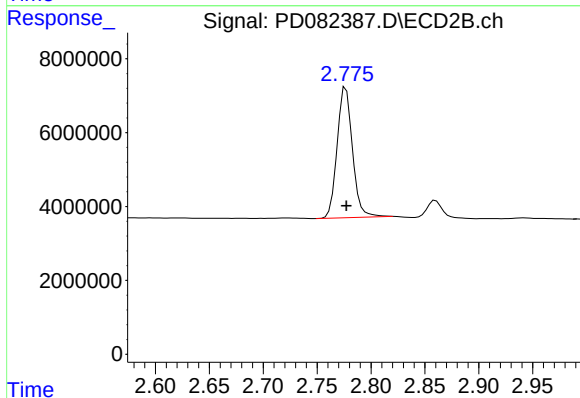




#1 Tetrachloro-m-xylene

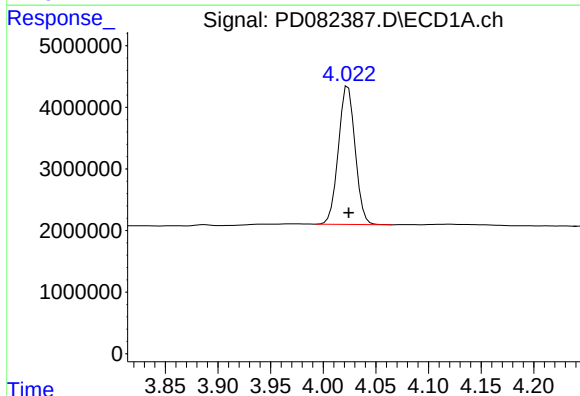
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 15709853
Conc: 10.36 ng/ml

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



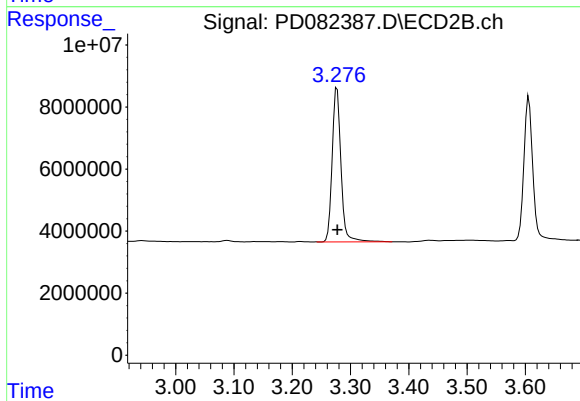
#1 Tetrachloro-m-xylene

R.T.: 2.777 min
Delta R.T.: 0.000 min
Response: 34998078
Conc: 10.15 ng/ml



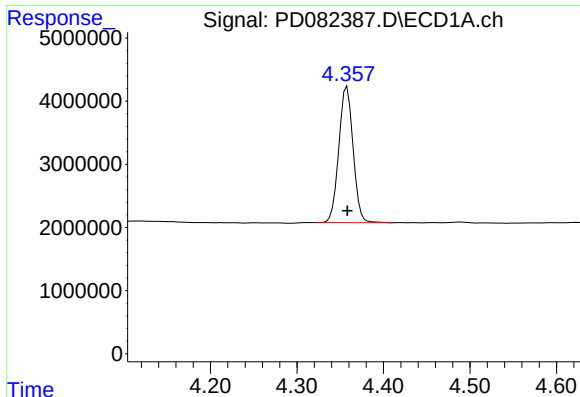
#2 alpha-BHC

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 24821187
Conc: 9.66 ng/ml



#2 alpha-BHC

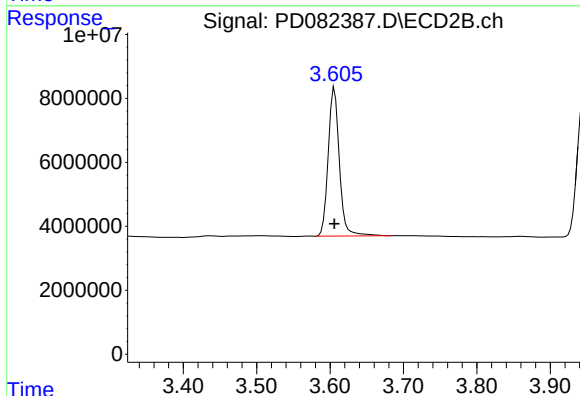
R.T.: 3.277 min
Delta R.T.: 0.000 min
Response: 52411117
Conc: 9.76 ng/ml



#3 gamma-BHC (Lindane)

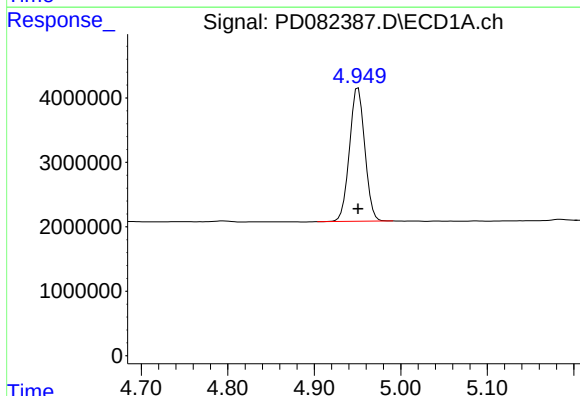
R.T.: 4.358 min
Delta R.T.: 0.000 min
Response: 24561910
Conc: 9.88 ng/ml

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



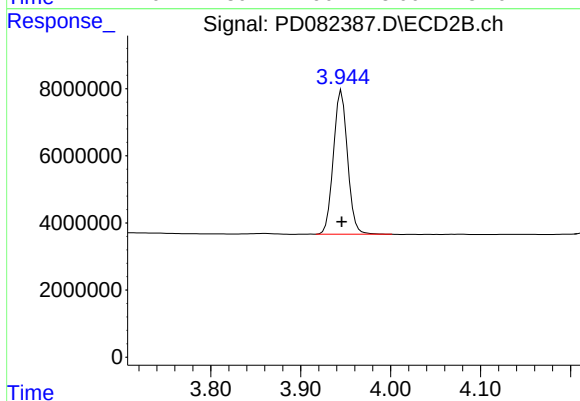
#3 gamma-BHC (Lindane)

R.T.: 3.606 min
Delta R.T.: 0.000 min
Response: 49255765
Conc: 9.82 ng/ml



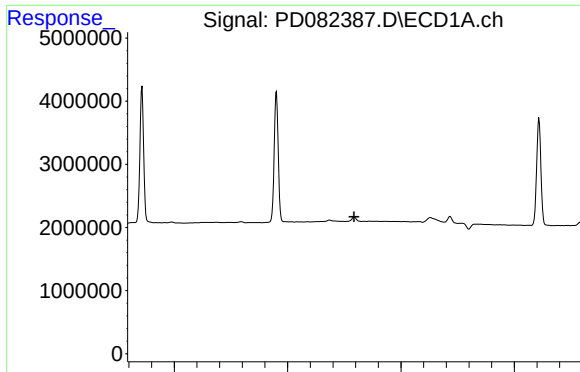
#4 Heptachlor

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 25399182
Conc: 10.06 ng/ml



#4 Heptachlor

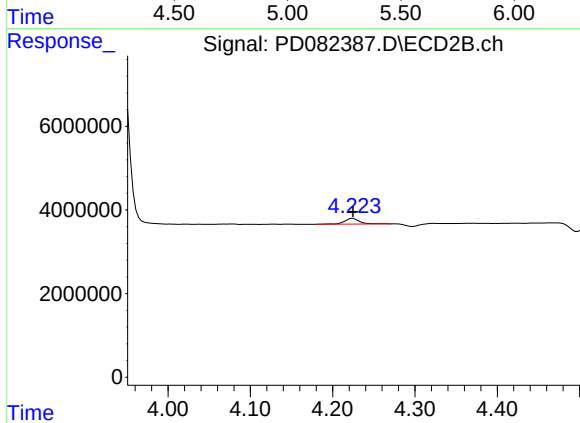
R.T.: 3.945 min
Delta R.T.: 0.000 min
Response: 46960320
Conc: 10.03 ng/ml



#5 Aldrin

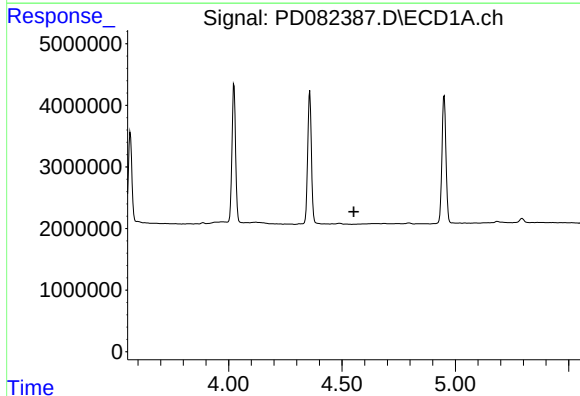
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



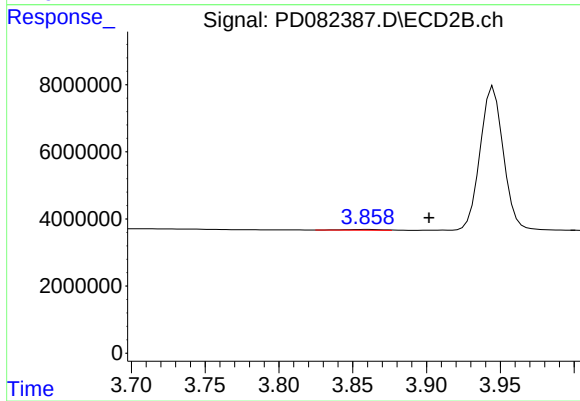
#5 Aldrin

R.T.: 4.225 min
Delta R.T.: 0.000 min
Response: 1738392
Conc: 0.38 ng/ml



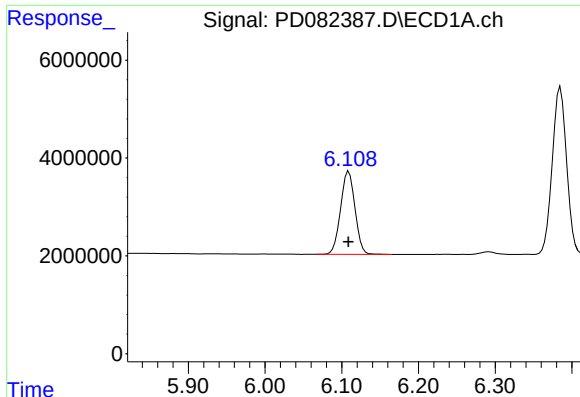
#6 beta-BHC

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#6 beta-BHC

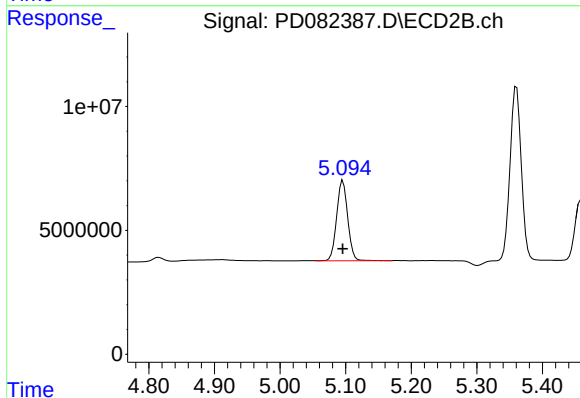
R.T.: 3.860 min
Delta R.T.: -0.042 min
Response: 364731
Conc: 0.18 ng/ml



#9 Endosulfan I

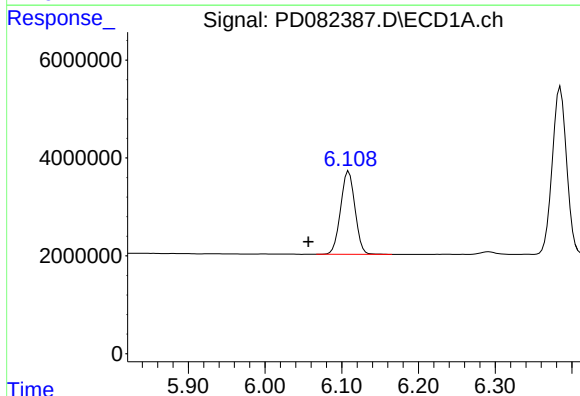
R.T.: 6.109 min
Delta R.T.: 0.000 min
Response: 22151648
Conc: 10.25 ng/ml

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



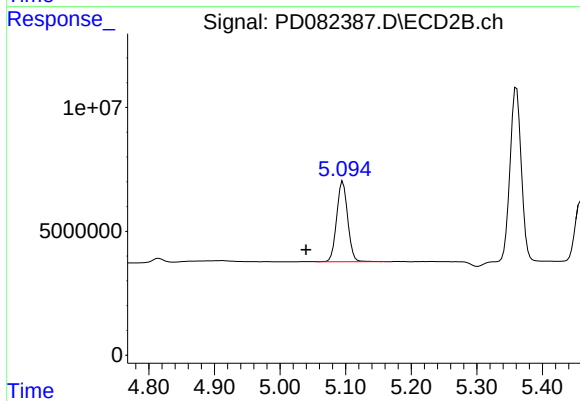
#9 Endosulfan I

R.T.: 5.096 min
Delta R.T.: 0.000 min
Response: 37756756
Conc: 9.83 ng/ml



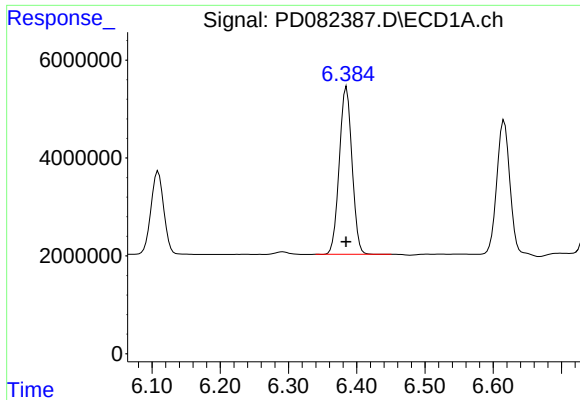
#11 cis-Chlordane

R.T.: 6.109 min
Delta R.T.: 0.052 min
Response: 22151648
Conc: 10.48 ng/ml



#11 cis-Chlordane

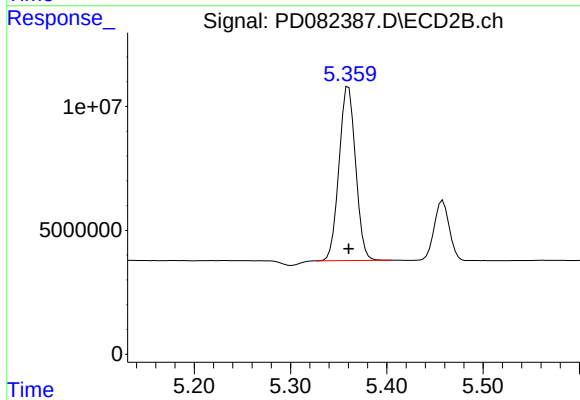
R.T.: 5.096 min
Delta R.T.: 0.056 min
Response: 37756756
Conc: 9.14 ng/ml



#13 Dieldrin

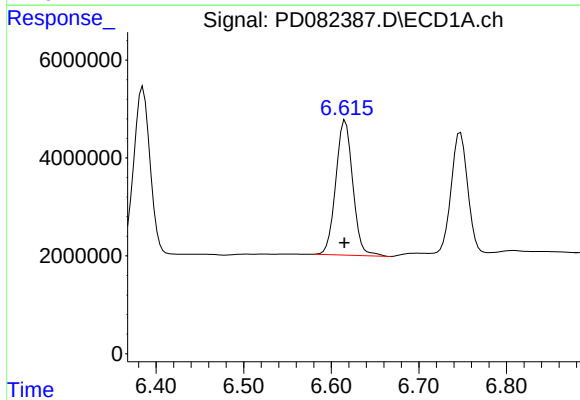
R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 44391688
Conc: 20.15 ng/ml

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



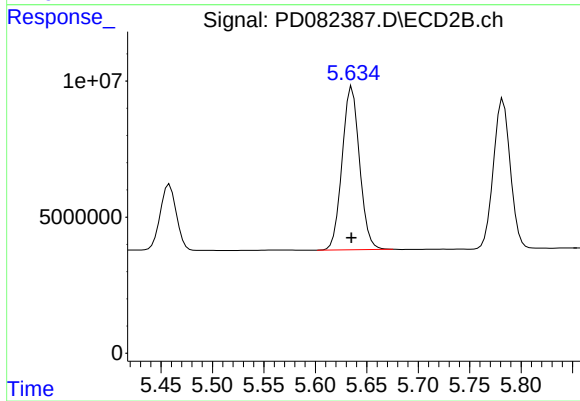
#13 Dieldrin

R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 83899922
Conc: 19.91 ng/ml



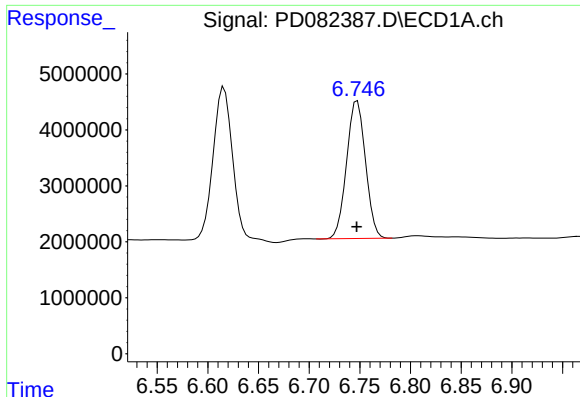
#14 Endrin

R.T.: 6.616 min
Delta R.T.: 0.001 min
Response: 37181134
Conc: 20.28 ng/ml



#14 Endrin

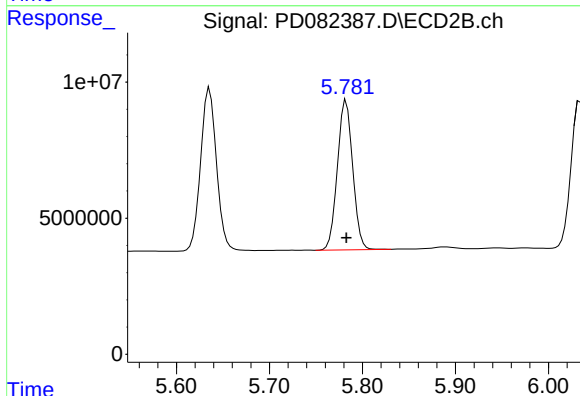
R.T.: 5.636 min
Delta R.T.: 0.000 min
Response: 70787307
Conc: 19.51 ng/ml



#16 4,4'-DDD

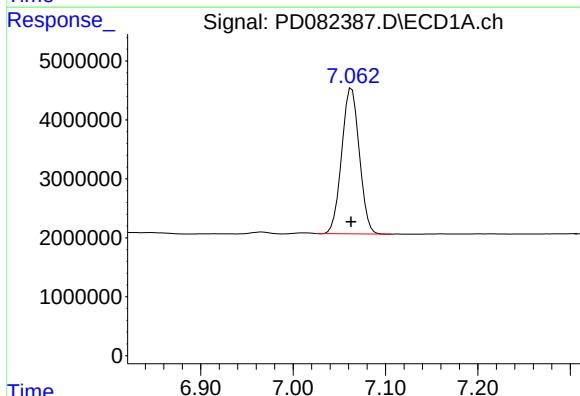
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 31865262
Conc: 20.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



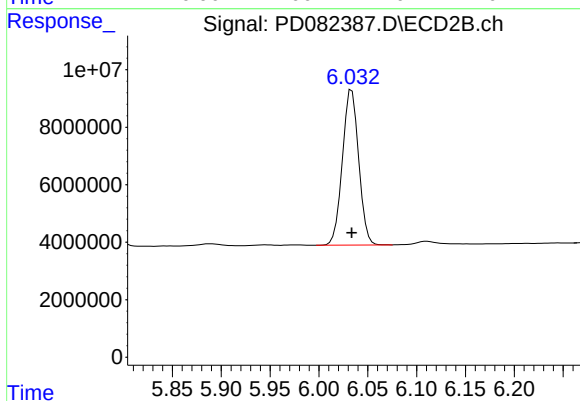
#16 4,4'-DDD

R.T.: 5.783 min
Delta R.T.: 0.000 min
Response: 62986931
Conc: 20.45 ng/ml



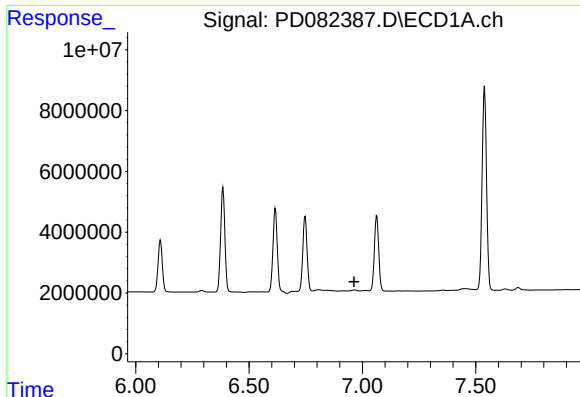
#17 4,4'-DDT

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 32711486
Conc: 20.00 ng/ml



#17 4,4'-DDT

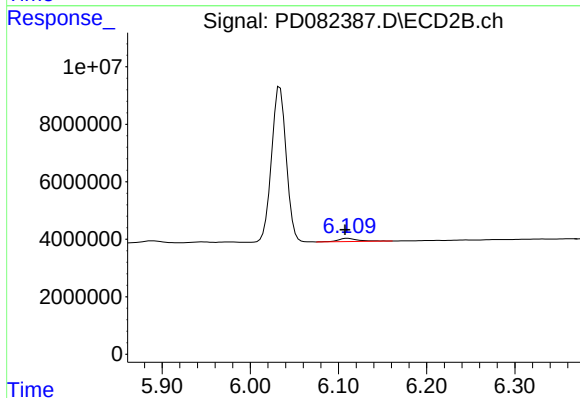
R.T.: 6.034 min
Delta R.T.: 0.000 min
Response: 62672597
Conc: 19.09 ng/ml



#18 Endrin aldehyde

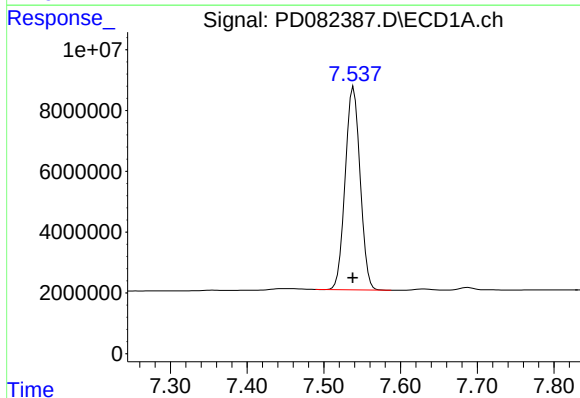
R.T.: 0.000 min
Exp R.T.: 6.964 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



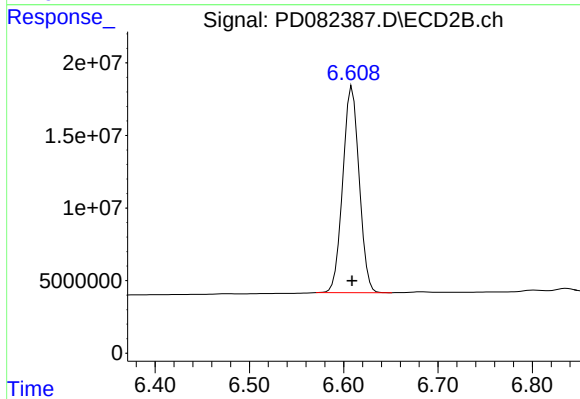
#18 Endrin aldehyde

R.T.: 6.111 min
Delta R.T.: 0.003 min
Response: 1687351
Conc: 0.64 ng/ml



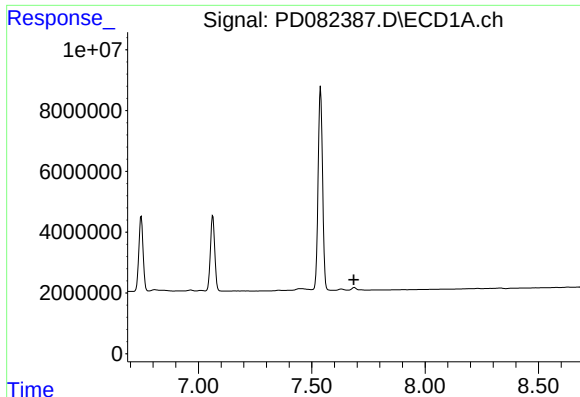
#20 Methoxychlor

R.T.: 7.539 min
Delta R.T.: 0.001 min
Response: 90796628
Conc: 103.07 ng/ml



#20 Methoxychlor

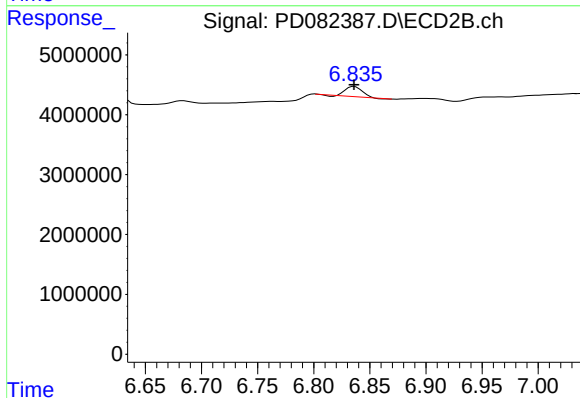
R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 171950308
Conc: 102.68 ng/ml



#21 Endrin ketone

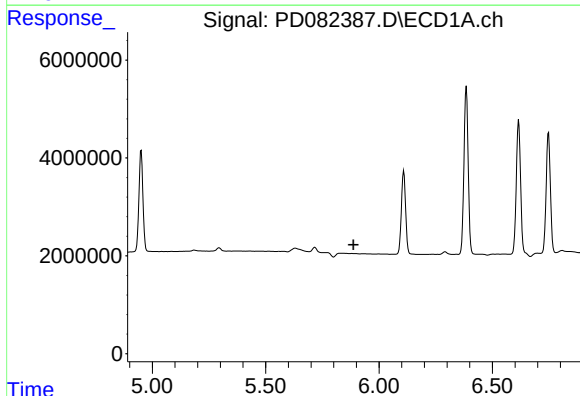
R.T.: 0.000 min
Exp R.T.: 7.686 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



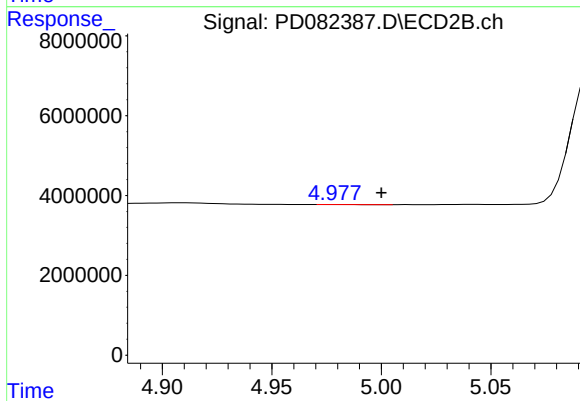
#21 Endrin ketone

R.T.: 6.836 min
Delta R.T.: 0.000 min
Response: 1563340
Conc: 0.42 ng/ml



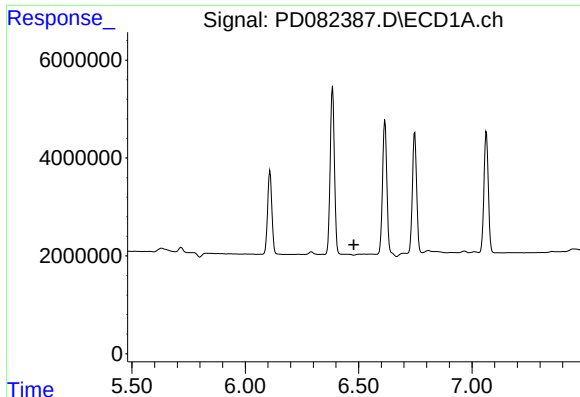
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T.: 5.888 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

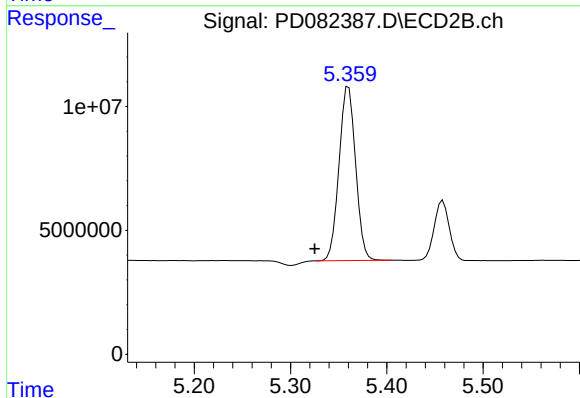
R.T.: 4.978 min
Delta R.T.: -0.022 min
Response: 18418
Conc: 0.89 ng/ml



#23 Toxaphene-2

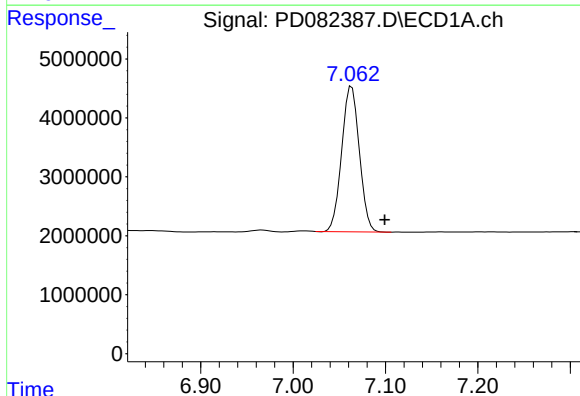
R.T.: 0.000 min
Exp R.T.: 6.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



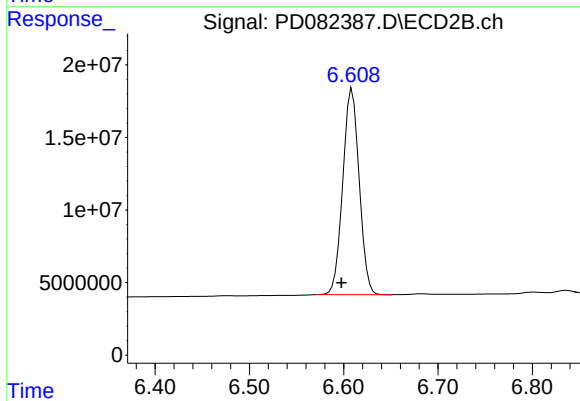
#23 Toxaphene-2

R.T.: 5.360 min
Delta R.T.: 0.035 min
Response: 83899922
Conc: 3942.26 ng/ml



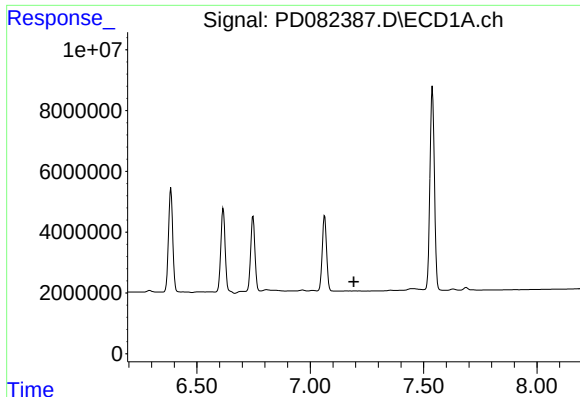
#24 Toxaphene-3

R.T.: 7.063 min
Delta R.T.: -0.036 min
Response: 32711486
Conc: 618.13 ng/ml



#24 Toxaphene-3

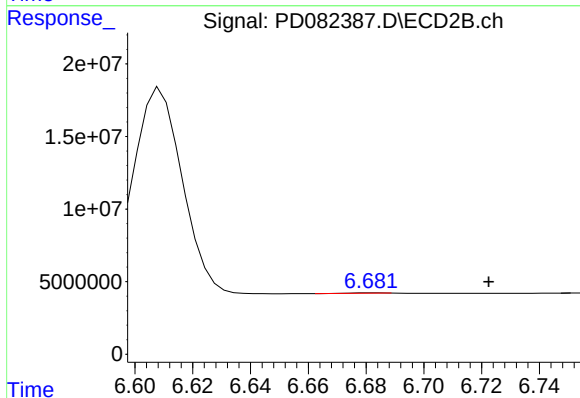
R.T.: 6.609 min
Delta R.T.: 0.011 min
Response: 171950308
Conc: 2265.32 ng/ml



#25 Toxaphene-4

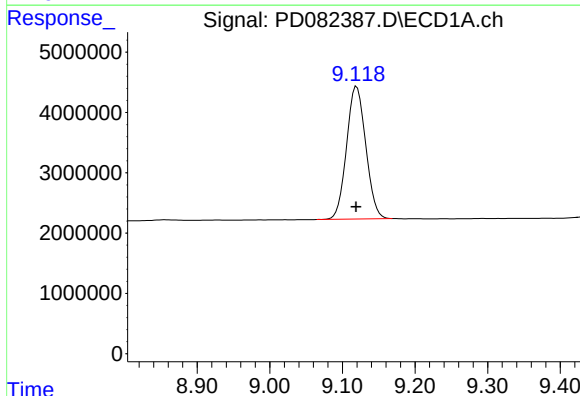
R.T.: 0.000 min
Exp R.T.: 7.192 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
FLO000M06485



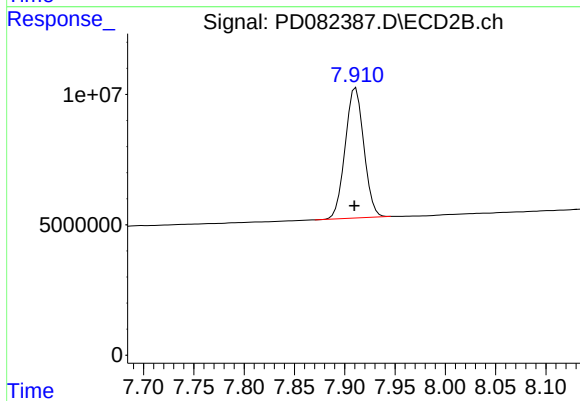
#25 Toxaphene-4

R.T.: 6.684 min
Delta R.T.: -0.039 min
Response: 263698
Conc: 2.52 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 40479589
Conc: 20.70 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.911 min
Delta R.T.: 0.002 min
Response: 64290497
Conc: 19.76 ng/ml