

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD081624\
 Data File : PD084486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2024 12:34
 Operator : AR\AJ
 Sample : INDA355
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA3250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 23:47:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD081224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 12 16:40:36 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

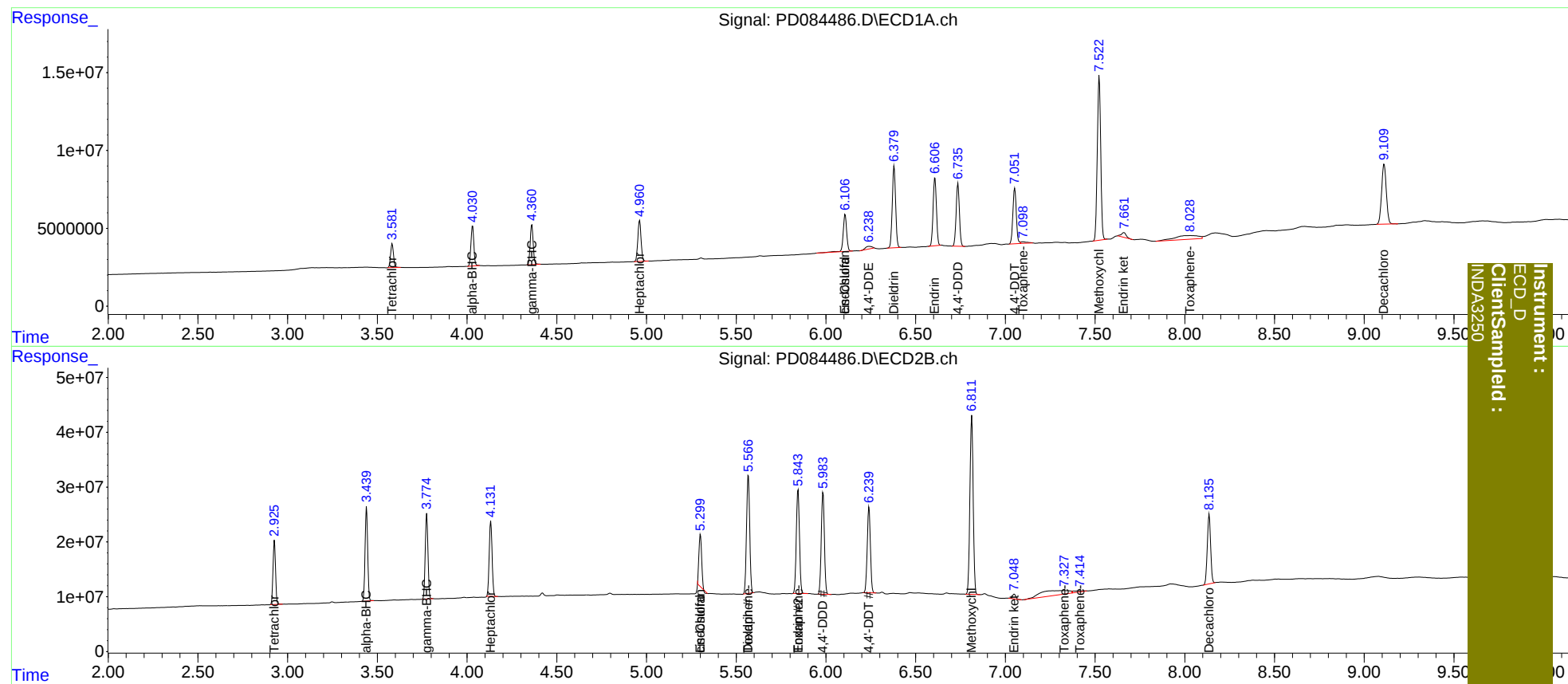
System Monitoring Compounds							
1)	SA Tetrachlo...	3.583	2.927	17244301	113.5E6	20.569	21.562
2)	SA Decachlor...	9.111	8.136	70180736	163.5E6	40.350	43.511
Target Compounds							
2)	A alpha-BHC	4.031	3.440	29216628	173.5E6	19.304	21.285
3)	MA gamma-BHC...	4.361	3.776	29960216	162.0E6	19.236	21.026
4)	MA Heptachlor	4.962	4.133	33001351	153.4E6	18.908	20.349
9)	A Endosulfan I	6.107	5.300	32800790	96786332	20.591	16.313
11)	B cis-Chlor...	6.107f	5.300f	32800790	96786332	19.062	15.378
12)	B 4,4'-DDE	6.240	0.000	4365286	0	2.496	N.D. #
13)	MA Dieldrin	6.380	5.568	68054750	263.2E6	37.879	42.783
14)	MA Endrin	6.608	5.845	56261300	231.8E6	37.557	41.980
16)	A 4,4'-DDD	6.736	5.984	51018038	225.5E6	39.667	45.958
17)	MA 4,4'-DDT	7.052	6.240	47354891	191.9E6	34.928	38.739
20)	A Methoxychlor	7.523	6.813	138.5E6	414.6E6	173.608	192.519
21)	B Endrin ke...	7.661	7.050	5515550	11528703	3.330	2.214 #
23)	Toxaphene-2	0.000	5.568	0	263.2E6	N.D.	7123.941
24)	Toxaphene-3	7.100	5.845f	2513549	231.8E6	55.222	6639.344 #
25)	Toxaphene-4	0.000	7.328f	0	95791154	N.D.	1196.388
26)	Toxaphene-5	8.030f	7.415	22664649	9115966	913.553	166.232 #

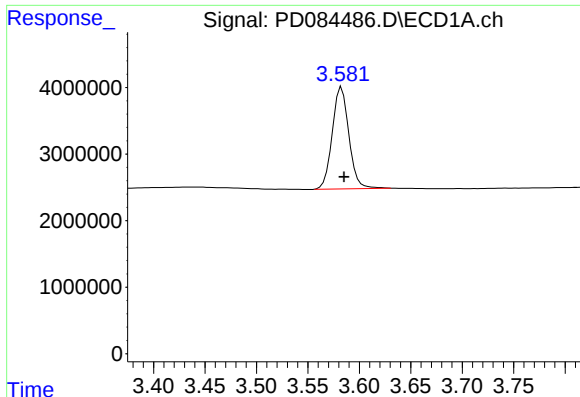
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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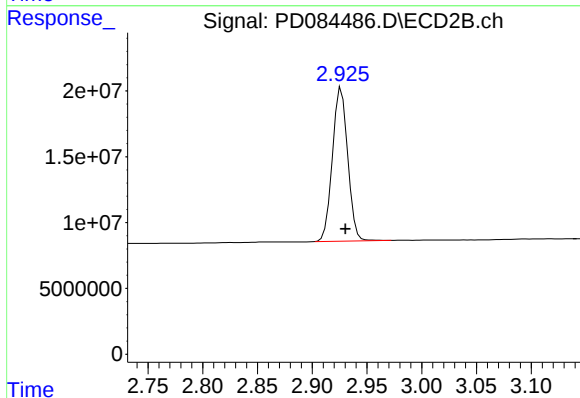




#1 Tetrachloro-m-xylene

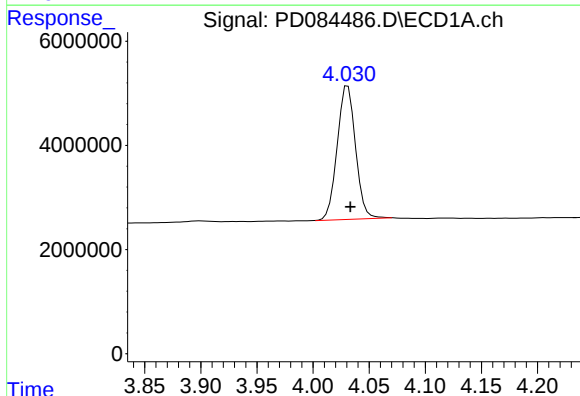
R.T.: 3.583 min
Delta R.T.: -0.002 min
Response: 17244301
Conc: 20.57 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



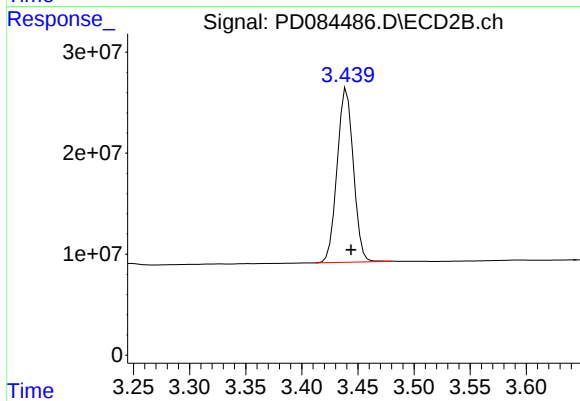
#1 Tetrachloro-m-xylene

R.T.: 2.927 min
Delta R.T.: -0.004 min
Response: 113507463
Conc: 21.56 ng/ml



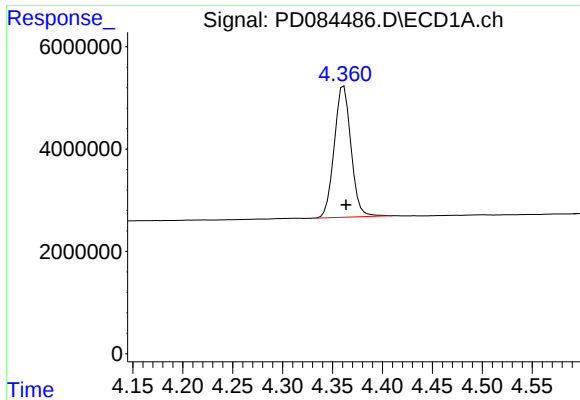
#2 alpha-BHC

R.T.: 4.031 min
Delta R.T.: -0.002 min
Response: 29216628
Conc: 19.30 ng/ml



#2 alpha-BHC

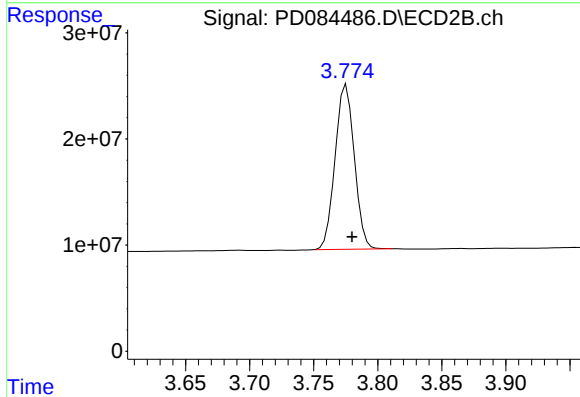
R.T.: 3.440 min
Delta R.T.: -0.004 min
Response: 173507724
Conc: 21.29 ng/ml



#3 gamma-BHC (Lindane)

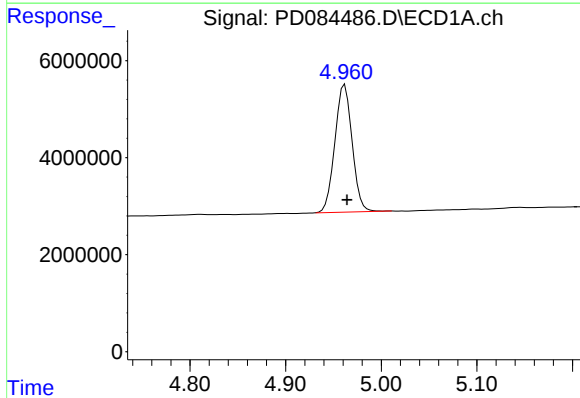
R.T.: 4.361 min
Delta R.T.: -0.002 min
Response: 29960216
Conc: 19.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



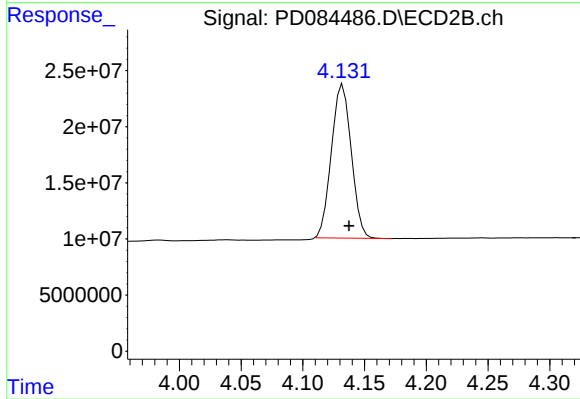
#3 gamma-BHC (Lindane)

R.T.: 3.776 min
Delta R.T.: -0.004 min
Response: 162045736
Conc: 21.03 ng/ml



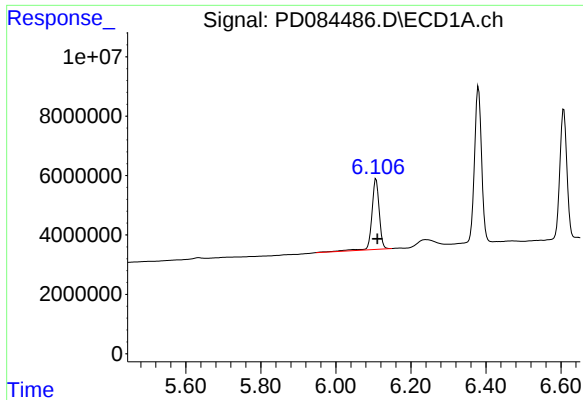
#4 Heptachlor

R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 33001351
Conc: 18.91 ng/ml



#4 Heptachlor

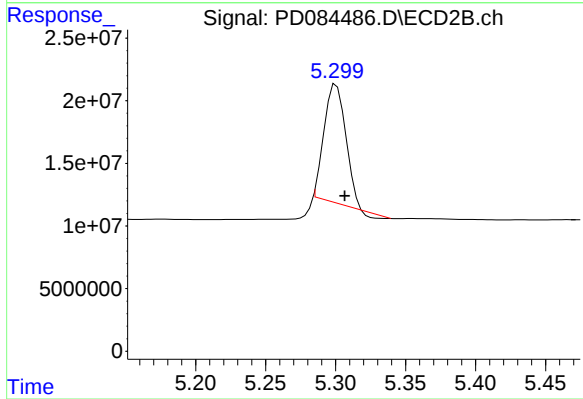
R.T.: 4.133 min
Delta R.T.: -0.005 min
Response: 153360905
Conc: 20.35 ng/ml



#9 Endosulfan I

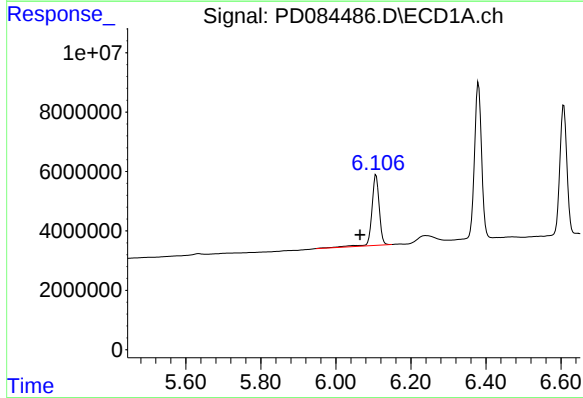
R.T.: 6.107 min
Delta R.T.: -0.003 min
Response: 32800790
Conc: 20.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



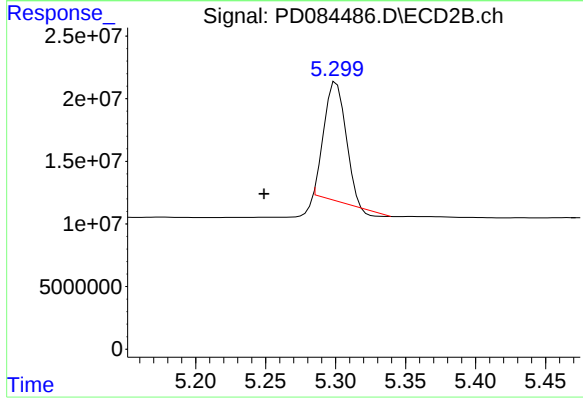
#9 Endosulfan I

R.T.: 5.300 min
Delta R.T.: -0.006 min
Response: 96786332
Conc: 16.31 ng/ml



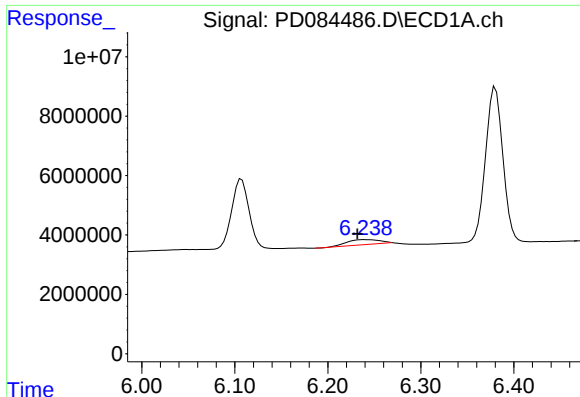
#11 cis-Chlordane

R.T.: 6.107 min
Delta R.T.: 0.043 min
Response: 32800790
Conc: 19.06 ng/ml



#11 cis-Chlordane

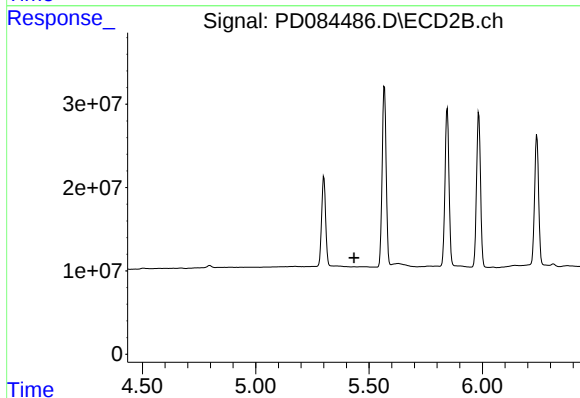
R.T.: 5.300 min
Delta R.T.: 0.052 min
Response: 96786332
Conc: 15.38 ng/ml



#12 4,4'-DDE

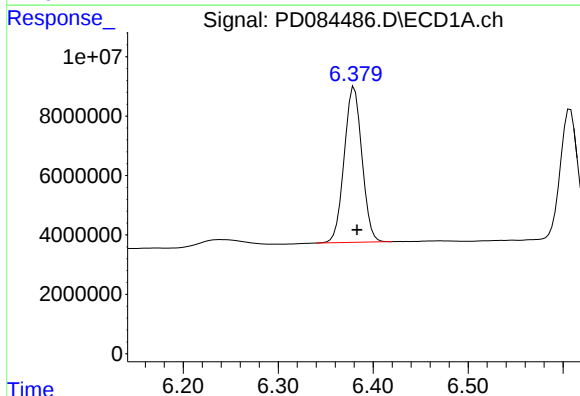
R.T.: 6.240 min
Delta R.T.: 0.008 min
Response: 4365286
Conc: 2.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



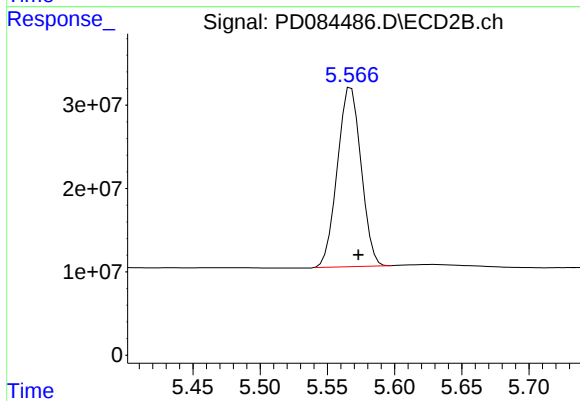
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.434 min
Response: 0
Conc: N.D.



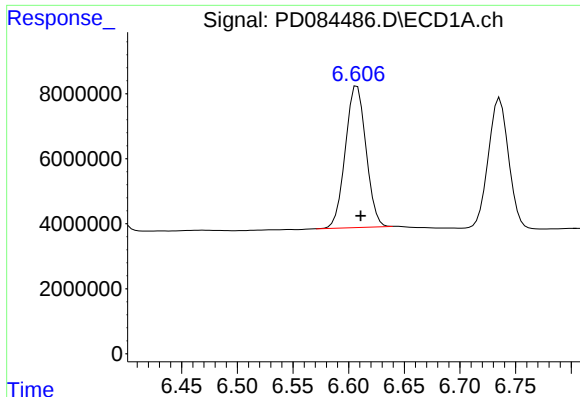
#13 Dieldrin

R.T.: 6.380 min
Delta R.T.: -0.003 min
Response: 68054750
Conc: 37.88 ng/ml



#13 Dieldrin

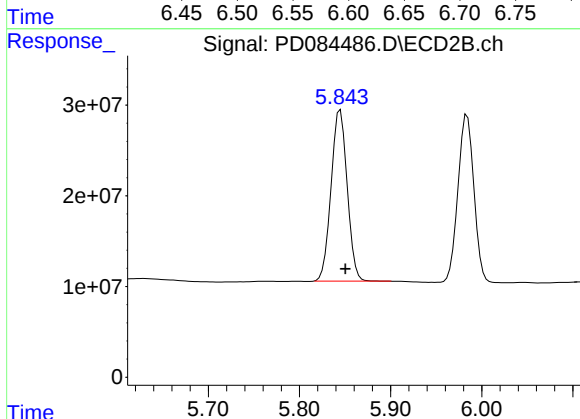
R.T.: 5.568 min
Delta R.T.: -0.006 min
Response: 263188087
Conc: 42.78 ng/ml



#14 Endrin

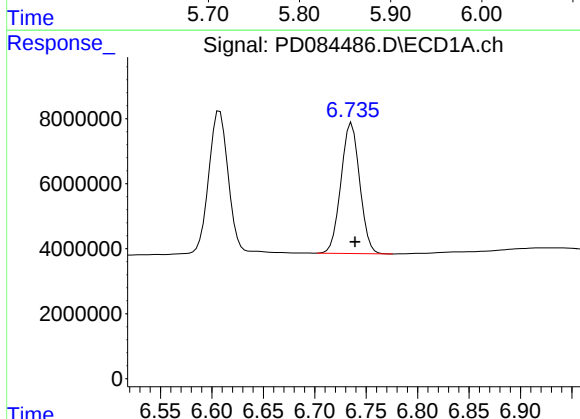
R.T.: 6.608 min
Delta R.T.: -0.003 min
Response: 56261300
Conc: 37.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



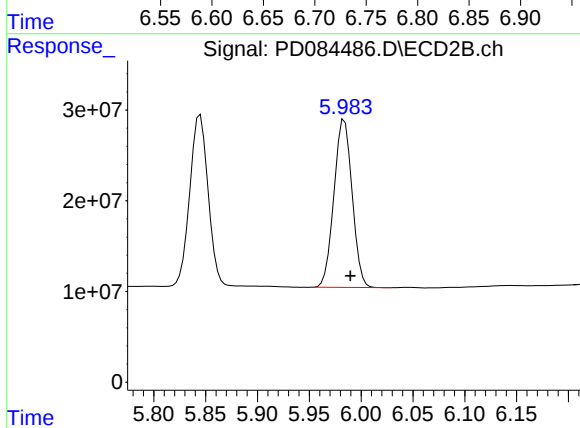
#14 Endrin

R.T.: 5.845 min
Delta R.T.: -0.006 min
Response: 231765878
Conc: 41.98 ng/ml



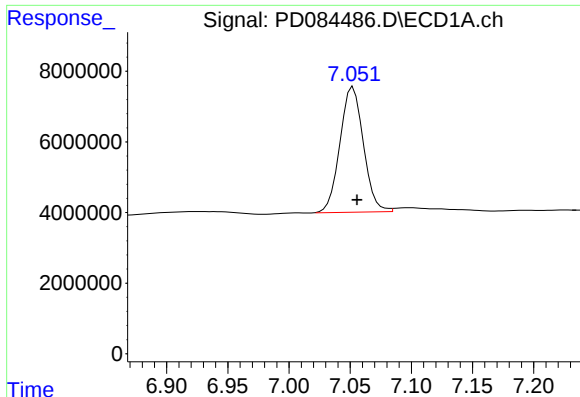
#16 4,4'-DDD

R.T.: 6.736 min
Delta R.T.: -0.003 min
Response: 51018038
Conc: 39.67 ng/ml



#16 4,4'-DDD

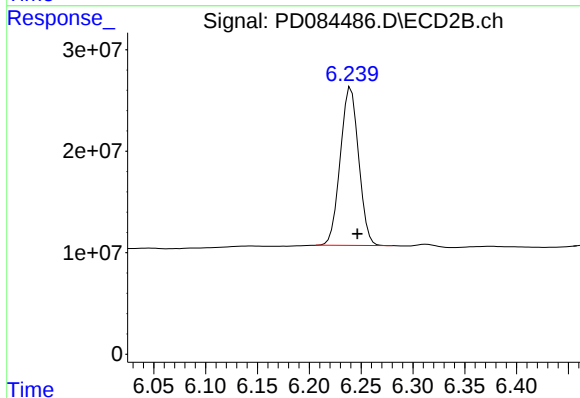
R.T.: 5.984 min
Delta R.T.: -0.006 min
Response: 225469115
Conc: 45.96 ng/ml



#17 4,4'-DDT

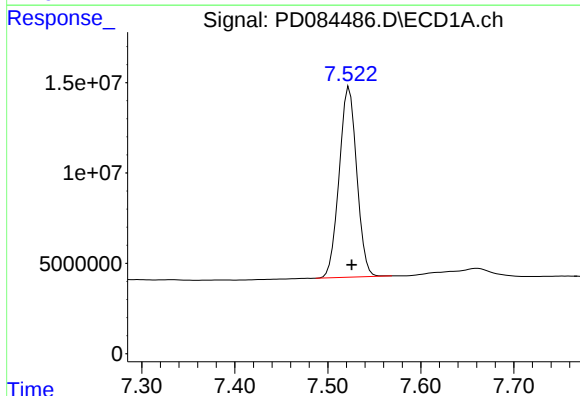
R.T.: 7.052 min
Delta R.T.: -0.003 min
Response: 47354891
Conc: 34.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



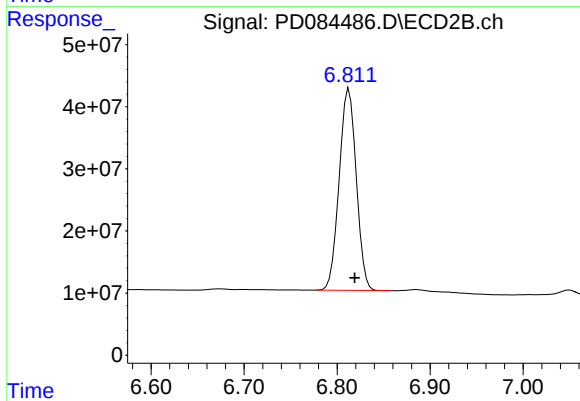
#17 4,4'-DDT

R.T.: 6.240 min
Delta R.T.: -0.006 min
Response: 191899101
Conc: 38.74 ng/ml



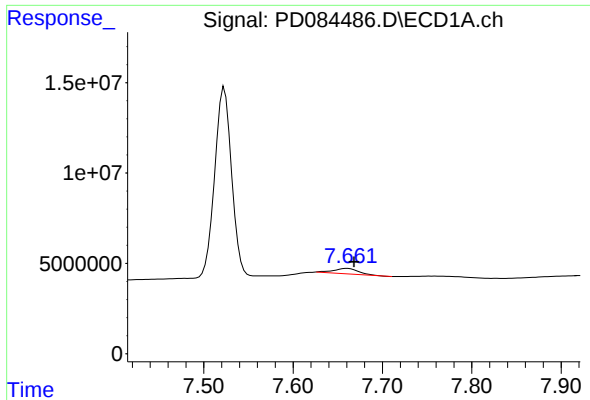
#20 Methoxychlor

R.T.: 7.523 min
Delta R.T.: -0.003 min
Response: 138455619
Conc: 173.61 ng/ml



#20 Methoxychlor

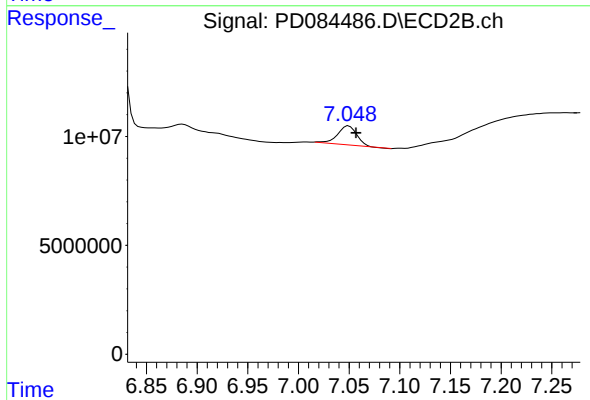
R.T.: 6.813 min
Delta R.T.: -0.006 min
Response: 414571257
Conc: 192.52 ng/ml



#21 Endrin ketone

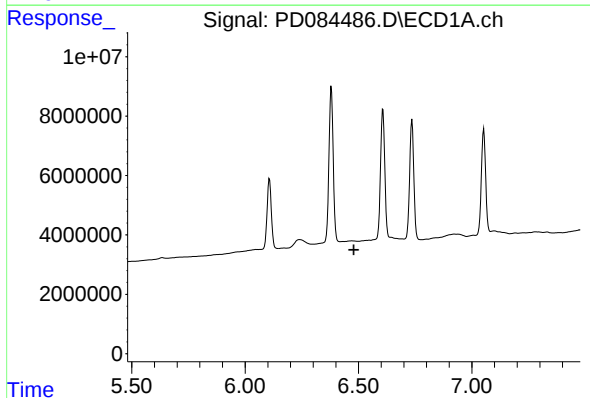
R.T.: 7.661 min
Delta R.T.: -0.008 min
Response: 5515550
Conc: 3.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



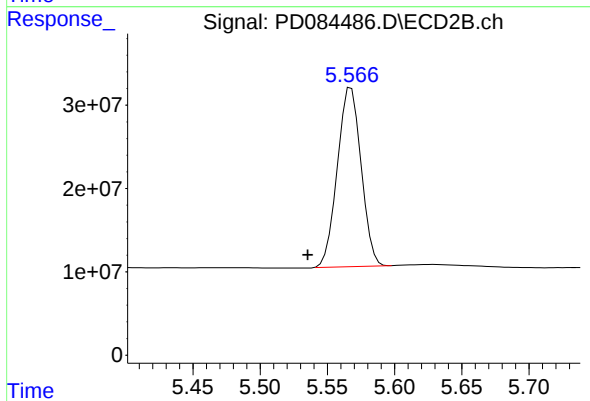
#21 Endrin ketone

R.T.: 7.050 min
Delta R.T.: -0.007 min
Response: 11528703
Conc: 2.21 ng/ml



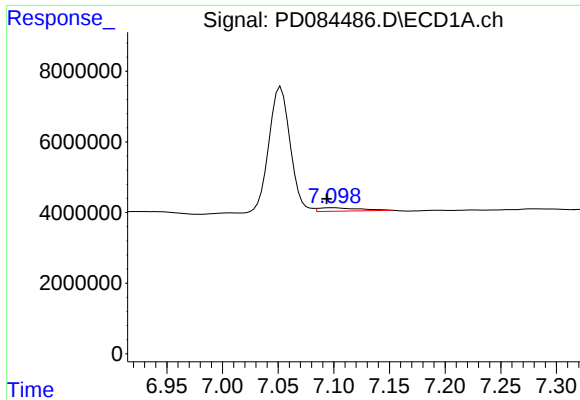
#23 Toxaphene-2

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



#23 Toxaphene-2

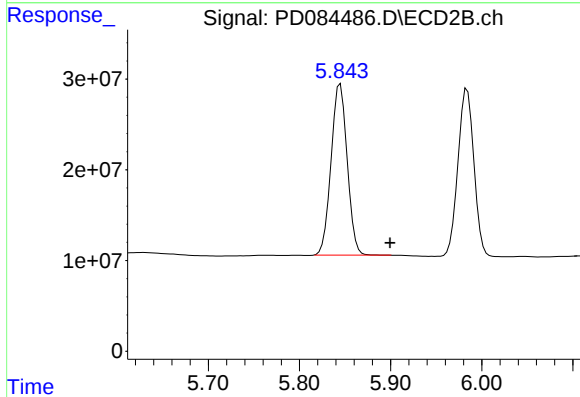
R.T.: 5.568 min
Delta R.T.: 0.032 min
Response: 263188087
Conc: 7123.94 ng/ml



#24 Toxaphene-3

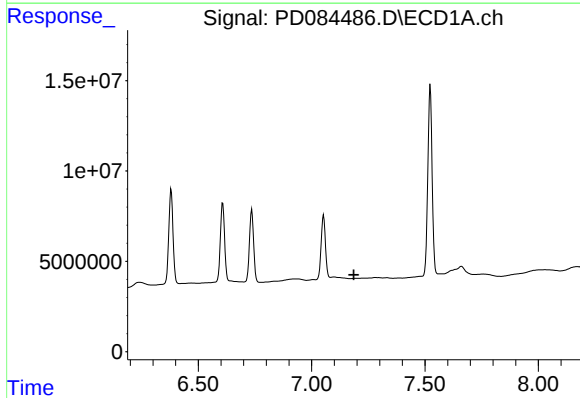
R.T.: 7.100 min
Delta R.T.: 0.006 min
Response: 2513549
Conc: 55.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



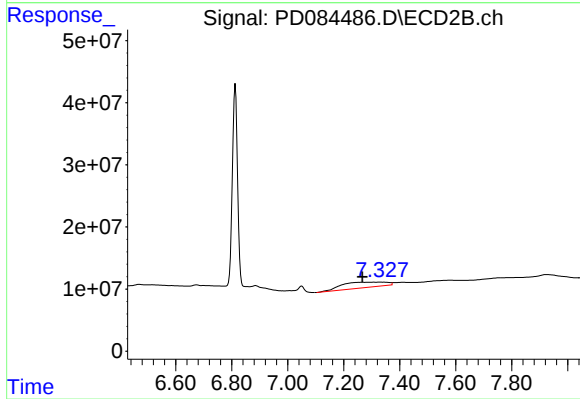
#24 Toxaphene-3

R.T.: 5.845 min
Delta R.T.: -0.055 min
Response: 231765878
Conc: 6639.34 ng/ml



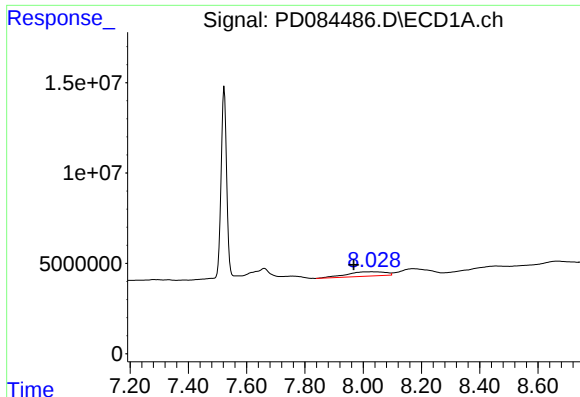
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

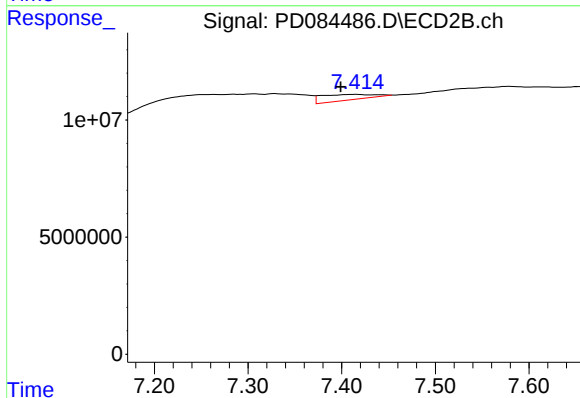
R.T.: 7.328 min
Delta R.T.: 0.061 min
Response: 95791154
Conc: 1196.39 ng/ml



#26 Toxaphene-5

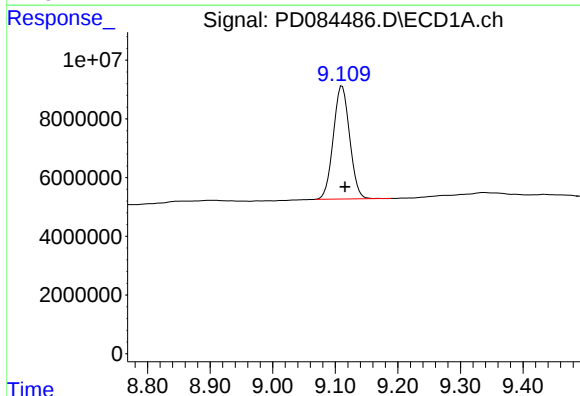
R.T.: 8.030 min
Delta R.T.: 0.062 min
Response: 22664649
Conc: 913.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA3250



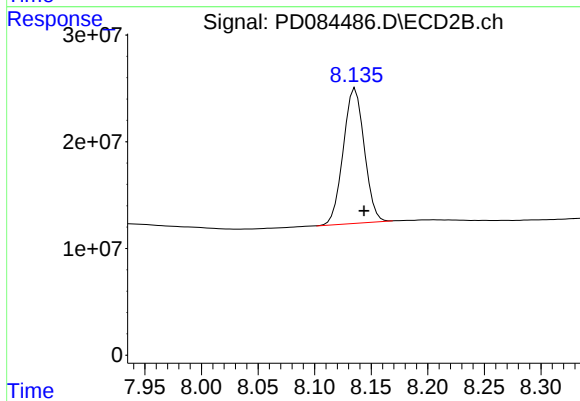
#26 Toxaphene-5

R.T.: 7.415 min
Delta R.T.: 0.016 min
Response: 9115966
Conc: 166.23 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.111 min
Delta R.T.: -0.005 min
Response: 70180736
Conc: 40.35 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.136 min
Delta R.T.: -0.008 min
Response: 163512505
Conc: 43.51 ng/ml