

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082924\
 Data File : PD084788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 17:49
 Operator : AR\AJ
 Sample : P3675-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 01:50:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 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

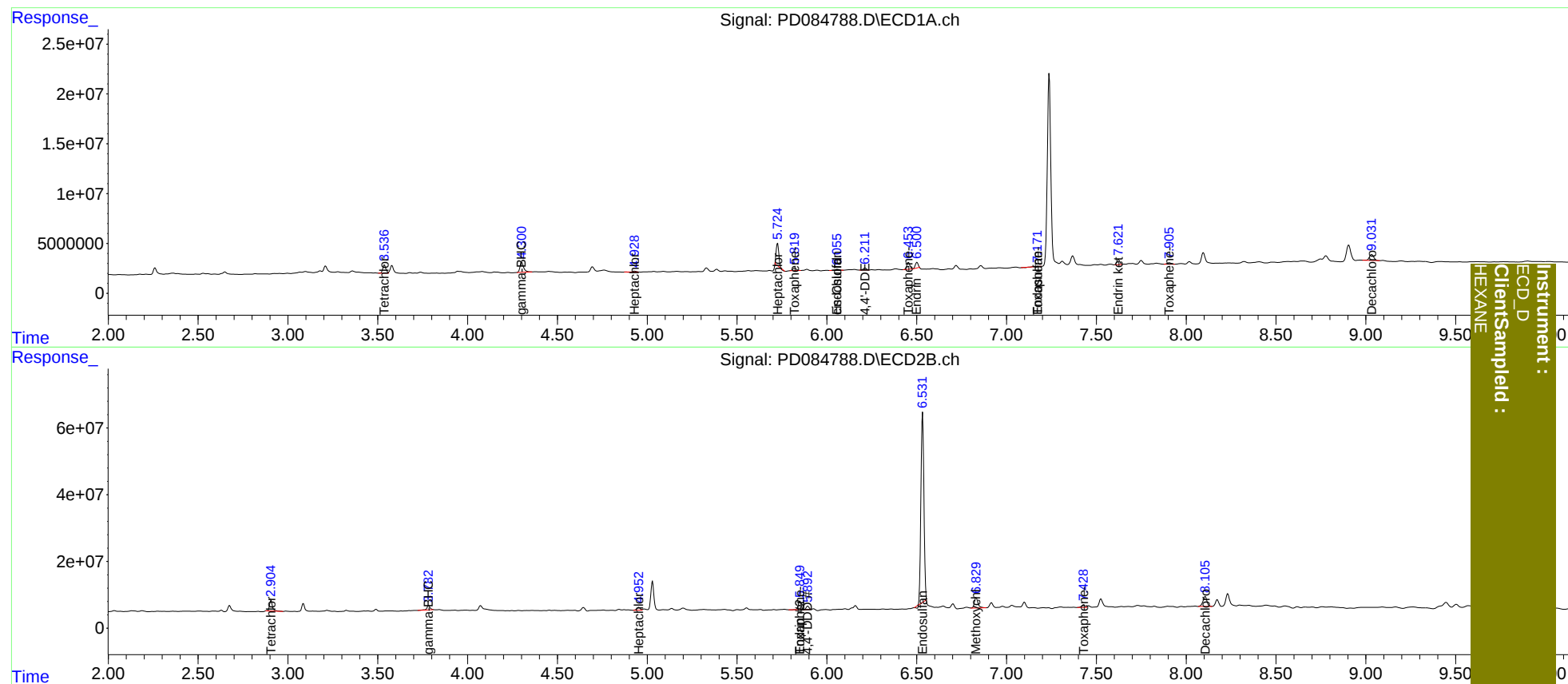
System Monitoring Compounds							
1)	SA Tetrachlo...	3.537	2.906	10046912	36212041	9.934	10.233
27)	SA Decachlor...	9.033	8.106	10268273	46091809	7.862	13.255 #
Target Compounds							
3)	MA gamma-BHC...	4.301	3.783f	14543717	15768166	8.990	3.254 #
4)	MA Heptachlor	4.929	0.000	964099	0	0.627	N.D. #
8)	B Heptachlo...	5.725f	4.953f	21580454	11329829	14.469	2.675 #
9)	A Endosulfan I	6.056	0.000	1304678	0	0.948	N.D. #
11)	B cis-Chlor...	6.056f	0.000	1304678	0	0.882	N.D. #
12)	B 4,4'-DDE	6.213f	0.000	2424486	0	1.944	N.D. #
14)	MA Endrin	6.502f	5.850	6153214	29663564	5.453	8.012 #
16)	A 4,4'-DDD	0.000	5.894f	0	11090953	N.D.	3.268
19)	B Endosulfa...	7.172f	6.533	779957	657.9E6	0.677	184.194 #
20)	A Methoxychlor	0.000	6.831f	0	43996255	N.D.	26.596
21)	B Endrin ke...	7.623	0.000	6252759	0	5.114	N.D. #
22)	Toxaphene-1	5.821	0.000	3469510	0	823.158	N.D. #
23)	Toxaphene-2	6.454f	0.000	8395336	0	570.786	N.D. #
24)	Toxaphene-3	0.000	5.850	0	29663564	N.D.	1257.124
25)	Toxaphene-4	7.172f	0.000	779957	0	30.312	N.D. #
26)	Toxaphene-5	7.907	7.429f	2253534	10172622	119.620	247.303 #

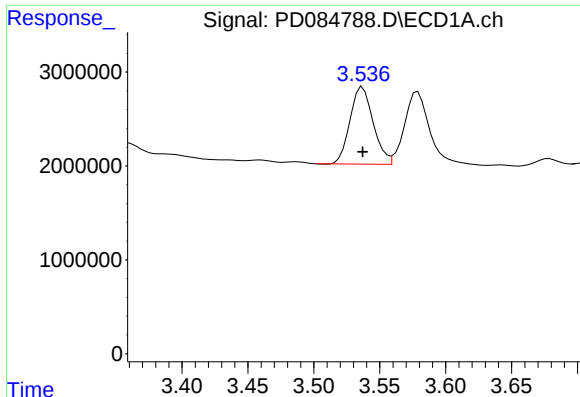
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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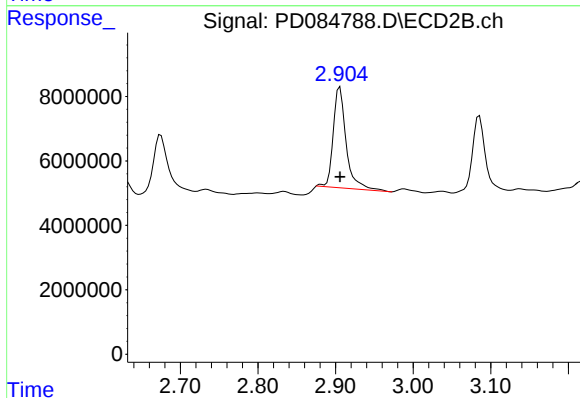




#1 Tetrachloro-m-xylene

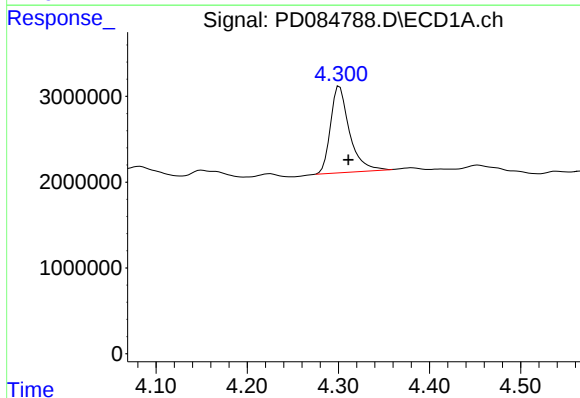
R.T.: 3.537 min
Delta R.T.: 0.000 min
Response: 10046912
Conc: 9.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



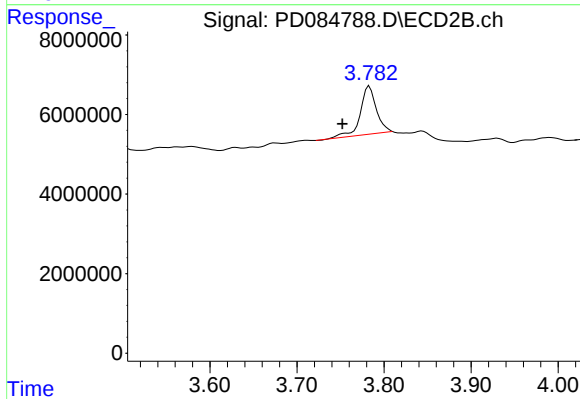
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 36212041
Conc: 10.23 ng/ml



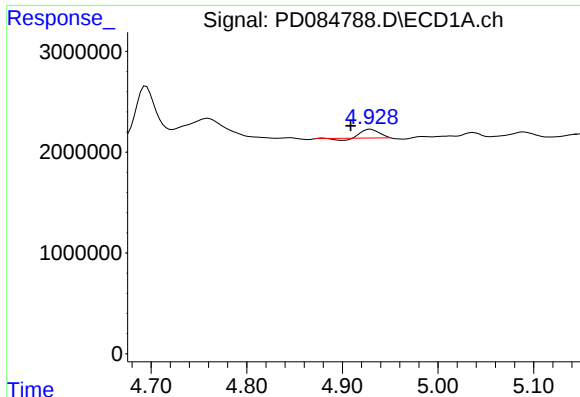
#3 gamma-BHC (Lindane)

R.T.: 4.301 min
Delta R.T.: -0.010 min
Response: 14543717
Conc: 8.99 ng/ml



#3 gamma-BHC (Lindane)

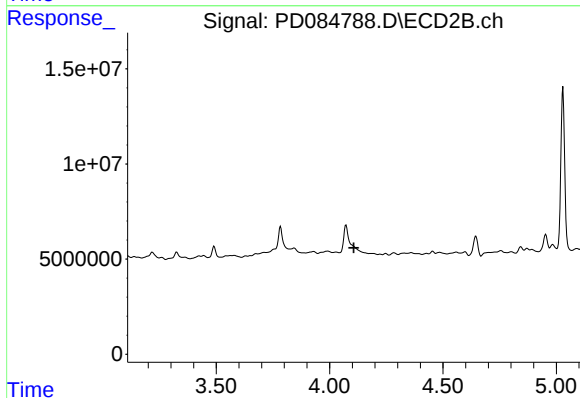
R.T.: 3.783 min
Delta R.T.: 0.031 min
Response: 15768166
Conc: 3.25 ng/ml



#4 Heptachlor

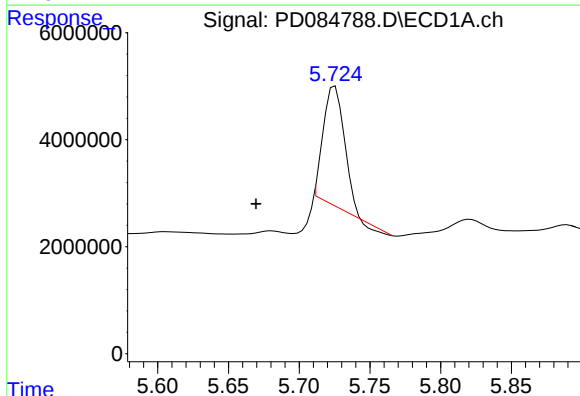
R.T.: 4.929 min
Delta R.T.: 0.020 min
Response: 964099
Conc: 0.63 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



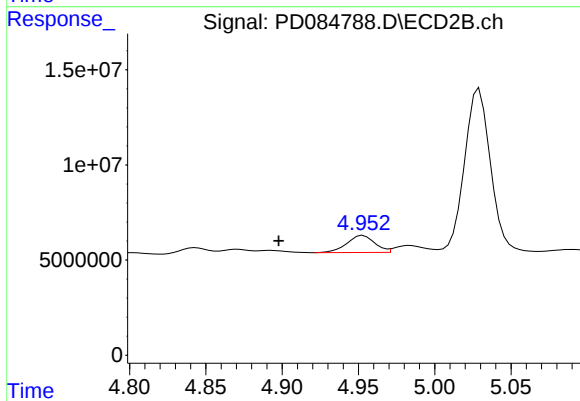
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.107 min
Response: 0
Conc: N.D.



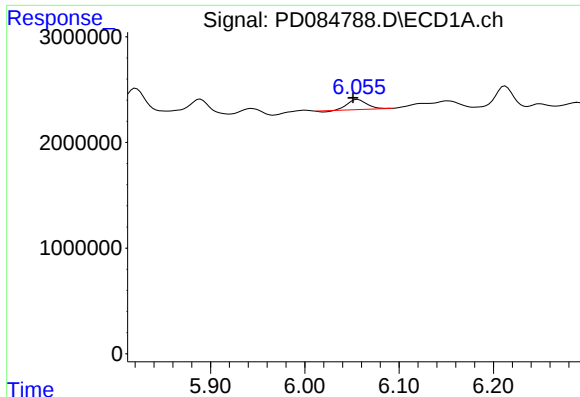
#8 Heptachlor epoxide

R.T.: 5.725 min
Delta R.T.: 0.056 min
Response: 21580454
Conc: 14.47 ng/ml



#8 Heptachlor epoxide

R.T.: 4.953 min
Delta R.T.: 0.055 min
Response: 11329829
Conc: 2.68 ng/ml



#9 Endosulfan I

R.T.: 6.056 min
Delta R.T.: 0.005 min
Response: 1304678
Conc: 0.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE

#9 Endosulfan I

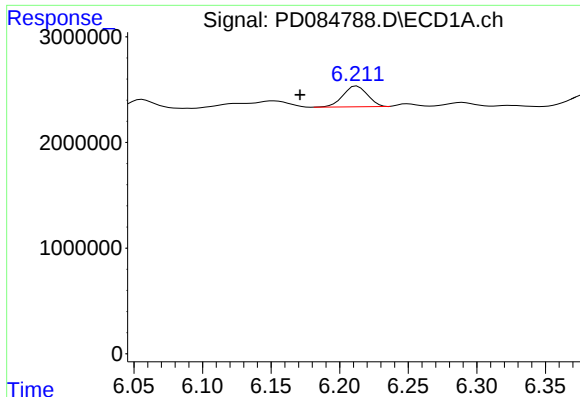
R.T.: 0.000 min
Exp R.T. : 5.273 min
Response: 0
Conc: N.D.

#11 cis-Chlordane

R.T.: 6.056 min
Delta R.T.: 0.052 min
Response: 1304678
Conc: 0.88 ng/ml

#11 cis-Chlordane

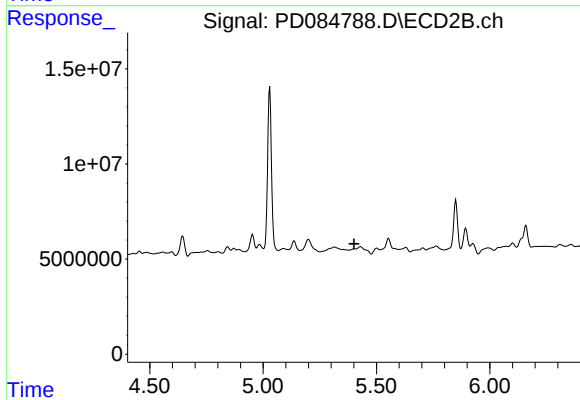
R.T.: 0.000 min
Exp R.T. : 5.217 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

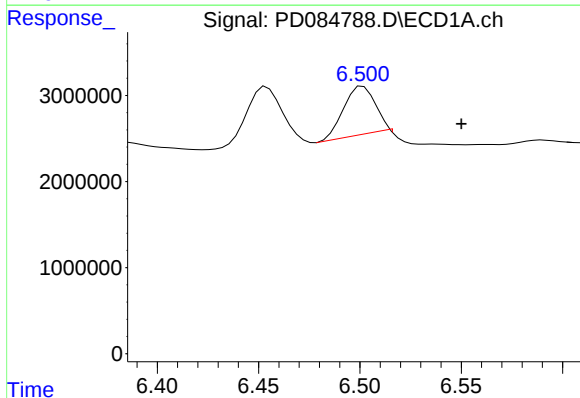
R.T.: 6.213 min
Delta R.T.: 0.042 min
Response: 2424486
Conc: 1.94 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



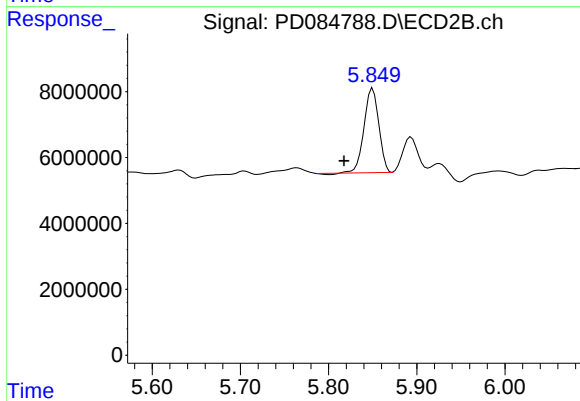
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.402 min
Response: 0
Conc: N.D.



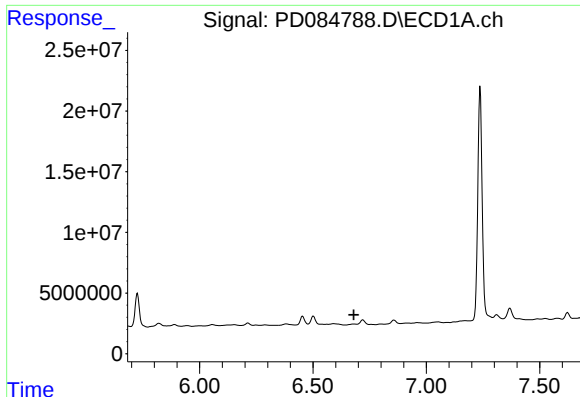
#14 Endrin

R.T.: 6.502 min
Delta R.T.: -0.049 min
Response: 6153214
Conc: 5.45 ng/ml



#14 Endrin

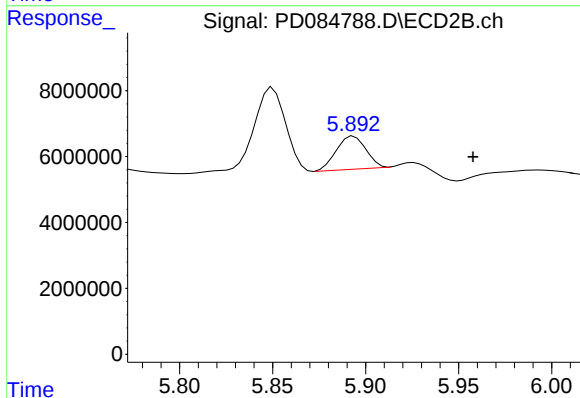
R.T.: 5.850 min
Delta R.T.: 0.033 min
Response: 29663564
Conc: 8.01 ng/ml



#16 4,4'-DDD

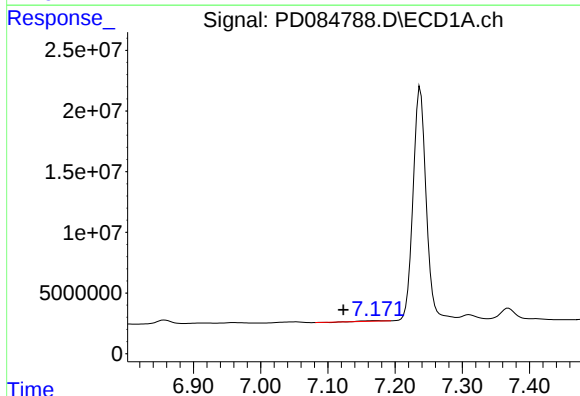
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



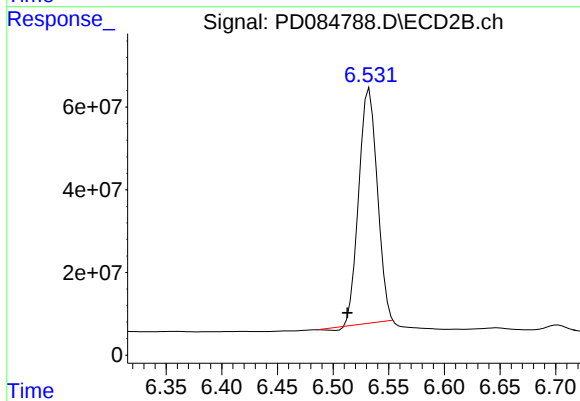
#16 4,4'-DDD

R.T.: 5.894 min
Delta R.T.: -0.064 min
Response: 11090953
Conc: 3.27 ng/ml



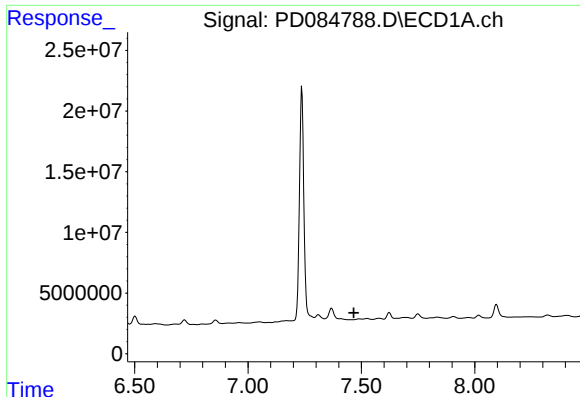
#19 Endosulfan Sulfate

R.T.: 7.172 min
Delta R.T.: 0.049 min
Response: 779957
Conc: 0.68 ng/ml



#19 Endosulfan Sulfate

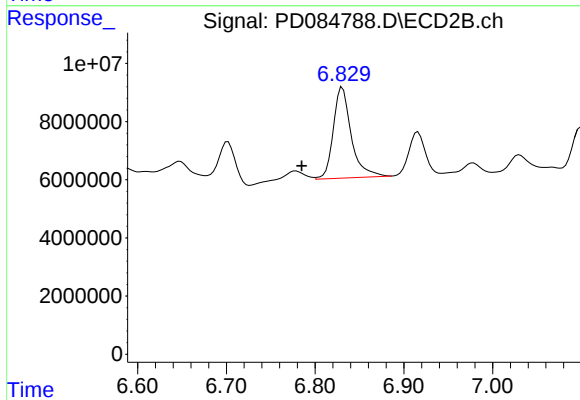
R.T.: 6.533 min
Delta R.T.: 0.020 min
Response: 657855481
Conc: 184.19 ng/ml



#20 Methoxychlor

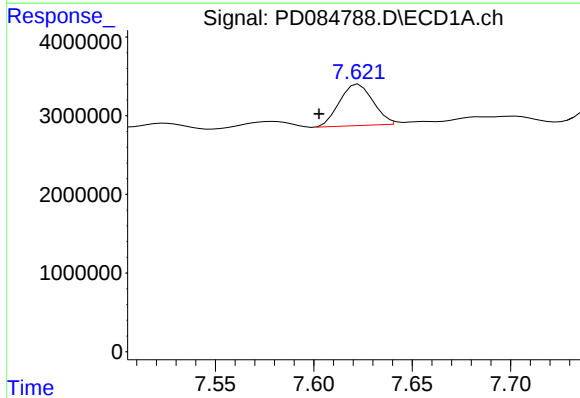
R.T.: 0.000 min
Exp R.T.: 7.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



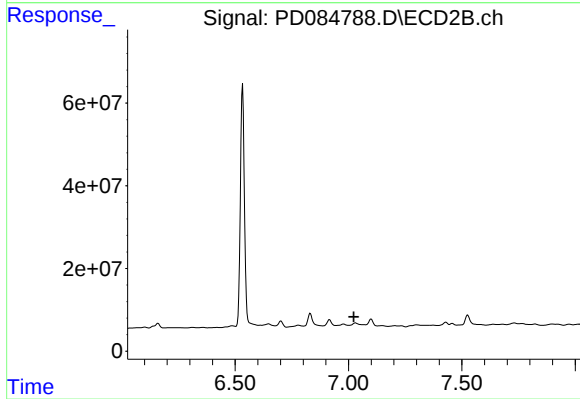
#20 Methoxychlor

R.T.: 6.831 min
Delta R.T.: 0.046 min
Response: 43996255
Conc: 26.60 ng/ml



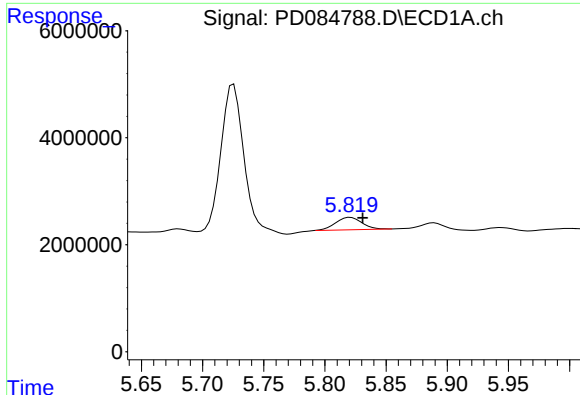
#21 Endrin ketone

R.T.: 7.623 min
Delta R.T.: 0.020 min
Response: 6252759
Conc: 5.11 ng/ml



#21 Endrin ketone

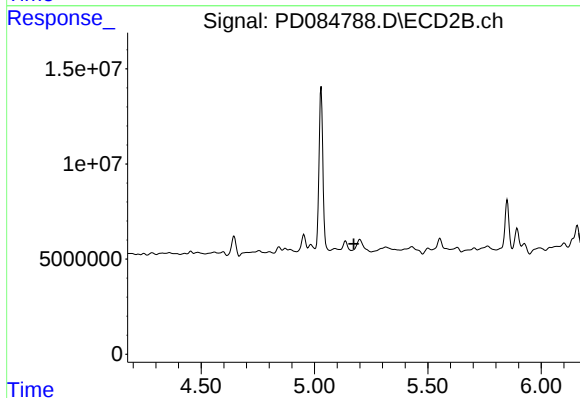
R.T.: 0.000 min
Exp R.T.: 7.023 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

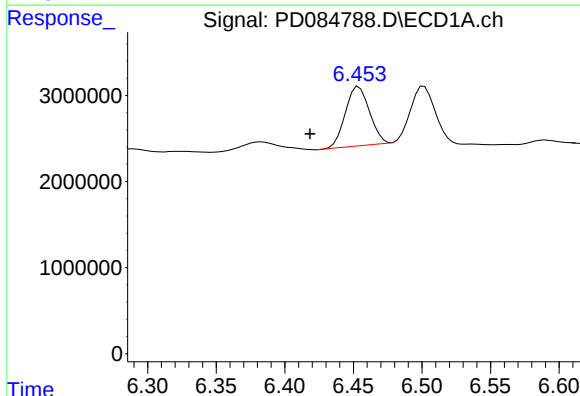
R.T.: 5.821 min
Delta R.T.: -0.010 min
Response: 3469510
Conc: 823.16 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



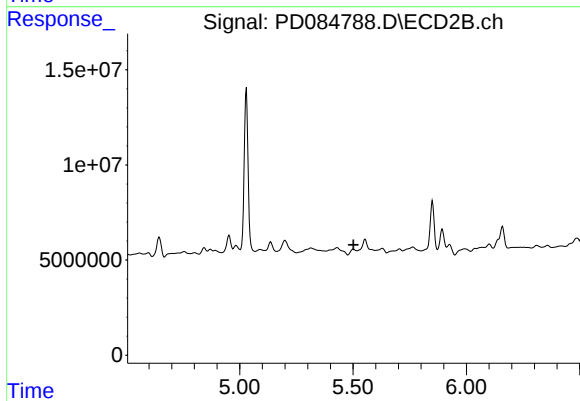
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.173 min
Response: 0
Conc: N.D.



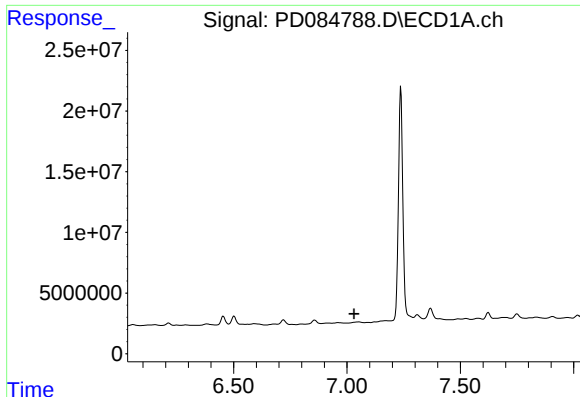
#23 Toxaphene-2

R.T.: 6.454 min
Delta R.T.: 0.036 min
Response: 8395336
Conc: 570.79 ng/ml



#23 Toxaphene-2

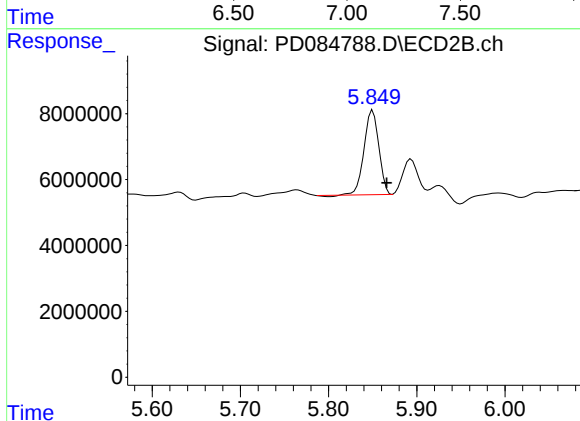
R.T.: 0.000 min
Exp R.T. : 5.502 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

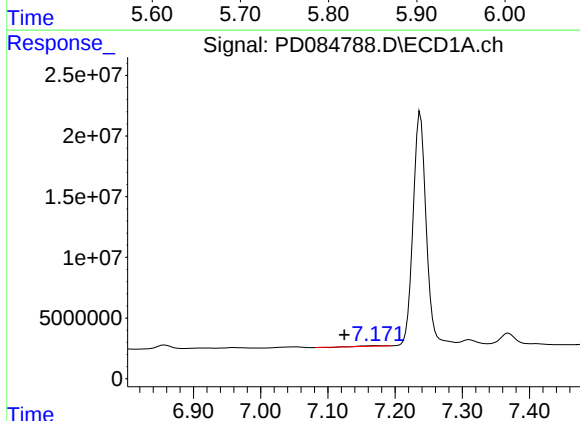
R.T.: 0.000 min
Exp R.T.: 7.032 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
HEXANE



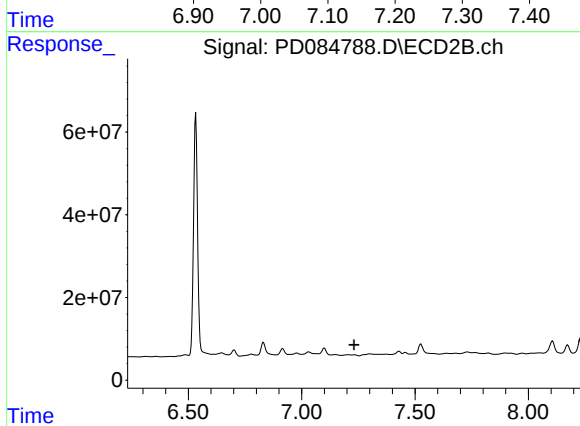
#24 Toxaphene-3

R.T.: 5.850 min
Delta R.T.: -0.016 min
Response: 29663564
Conc: 1257.12 ng/ml



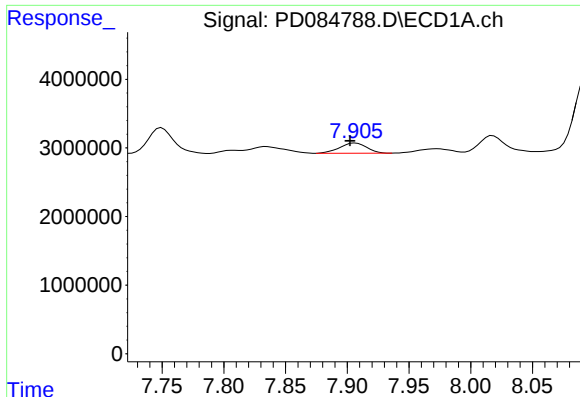
#25 Toxaphene-4

R.T.: 7.172 min
Delta R.T.: 0.048 min
Response: 779957
Conc: 30.31 ng/ml



#25 Toxaphene-4

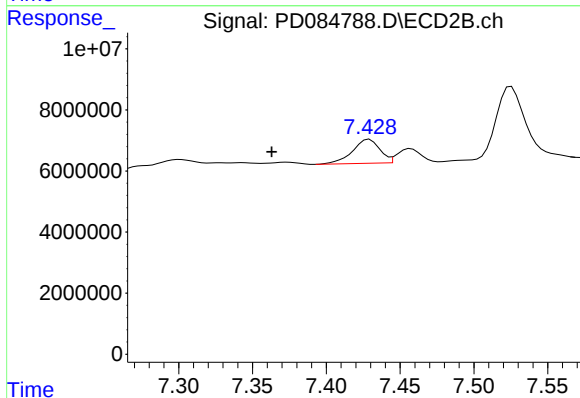
R.T.: 0.000 min
Exp R.T.: 7.232 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

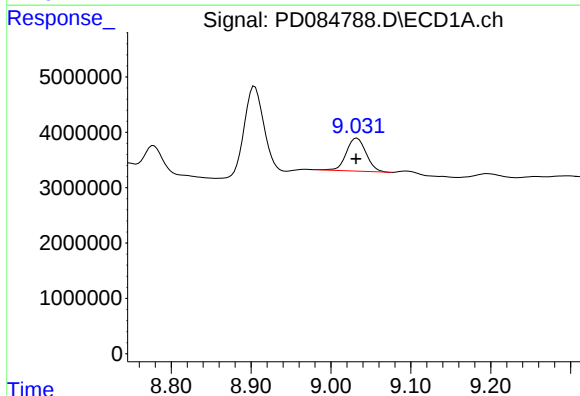
R.T.: 7.907 min
Delta R.T.: 0.004 min
Response: 2253534
Conc: 119.62 ng/ml

Instrument :
ECD_D
ClientSampleId :
HEXANE



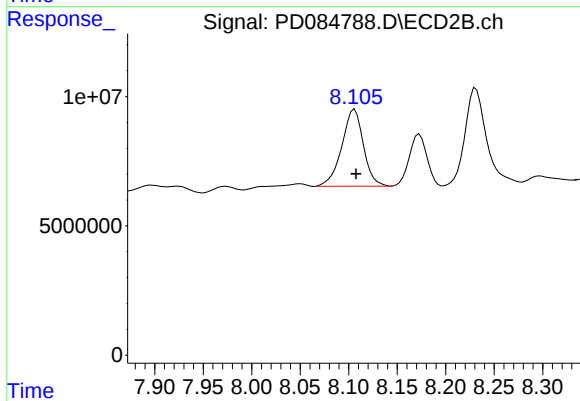
#26 Toxaphene-5

R.T.: 7.429 min
Delta R.T.: 0.066 min
Response: 10172622
Conc: 247.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.033 min
Delta R.T.: 0.001 min
Response: 10268273
Conc: 7.86 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.106 min
Delta R.T.: -0.001 min
Response: 46091809
Conc: 13.26 ng/ml