

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
 Data File : PL084898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2023 18:53
 Operator : AR\AJ
 Sample : INDA303
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 22:39:31 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081523CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 15 05:52:51 2023
 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

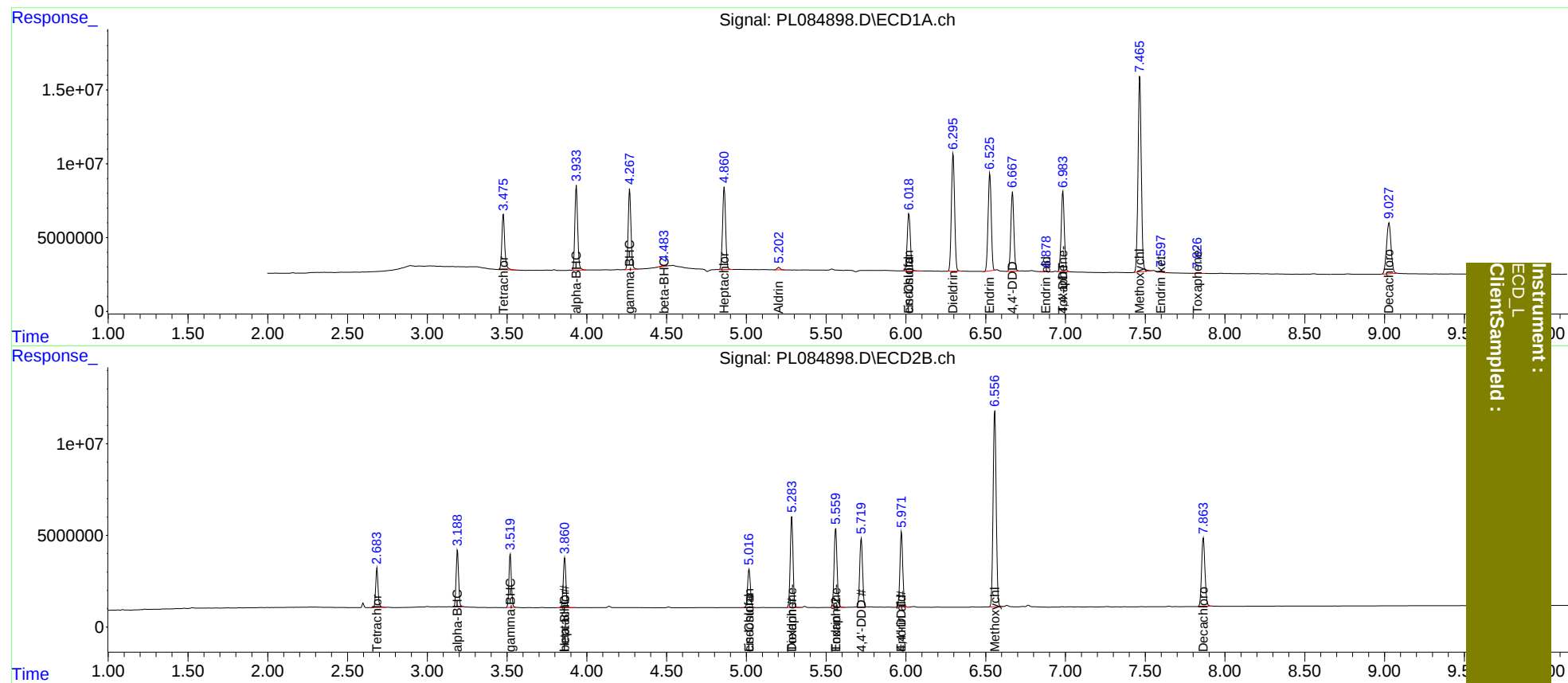
System Monitoring Compounds							
1)	SA Tetrachlo...	3.477	2.685	48306208	22601482	19.269	19.146
27)	SA Decachlor...	9.028	7.865	67636574	54085671	39.467	39.933
Target Compounds							
2)	A alpha-BHC	3.934	3.190	69153362	32423289	19.125	19.115
3)	MA gamma-BHC...	4.269	3.520	65915188	31093913	19.037	19.175
4)	MA Heptachlor	4.861	3.861	73053272	31228671	18.864	19.274
5)	MB Aldrin	5.203	0.000	2216220	0	0.613	N.D. #
6)	B beta-BHC	4.484	3.861f	690584	31228671	0.391	38.014 #
8)	B Heptachlo...	5.630	0.000	222492	0	<MDL	N.D. #
9)	A Endosulfan I	6.019	5.018	54346179	25842608	19.072	19.167
11)	B cis-Chlor...	6.019f	5.018f	54346179	25842608	17.053	16.705
13)	MA Dieldrin	6.296	5.285	109.7E6	60055974	38.354	38.745
14)	MA Endrin	6.526	5.560	89623617	54920765	39.340	39.891
16)	A 4,4'-DDD	6.668	5.721	71455859	46044537	37.770	38.512
17)	MA 4,4'-DDT	6.984	5.972	74652231	51303596	38.725	39.584
18)	B Endrin al...	6.879	5.972f	556577	51303596	0.299	45.122 #
20)	A Methoxychlor	7.466	6.557	191.1E6	143.4E6	196.906	202.590
21)	B Endrin ke...	7.597	0.000	1135136	0	0.517	N.D. #
22)	Toxaphene-1	0.000	5.285	0	60055974	N.D.	7904.967
23)	Toxaphene-2	6.984	5.560f	74652231	54920765	1123.246	6151.376 #
26)	Toxaphene-5	7.827f	0.000	303059	0	9.219	N.D. #

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

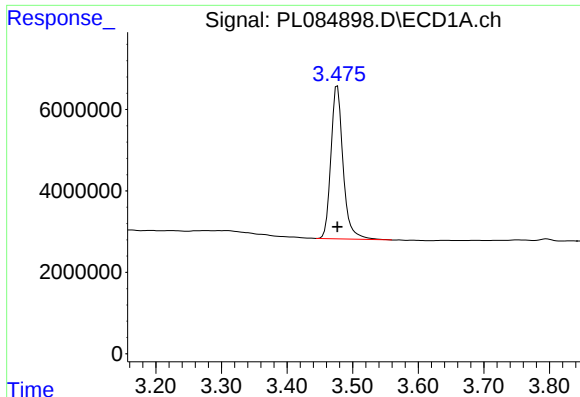
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082123\
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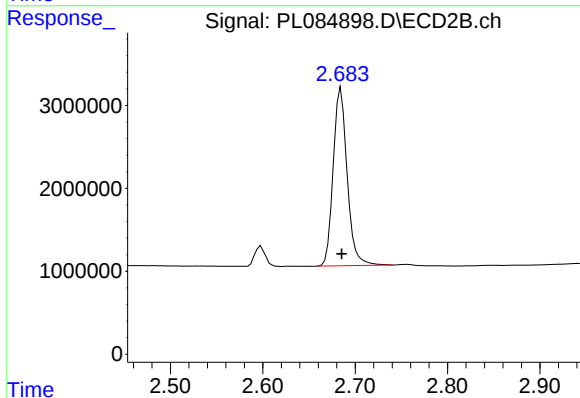
Instrument :
ECD_L
ClientSampled :
INDA303



#1 Tetrachloro-m-xylene

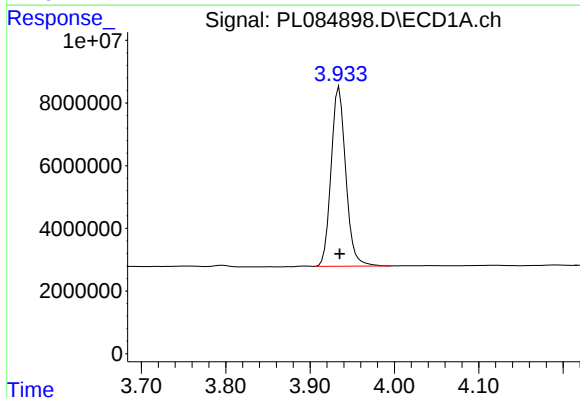
R.T.: 3.477 min
Delta R.T.: 0.000 min
Response: 48306208
Conc: 19.27 ng/ml

Instrument :
ECD_L
ClientSampleId :



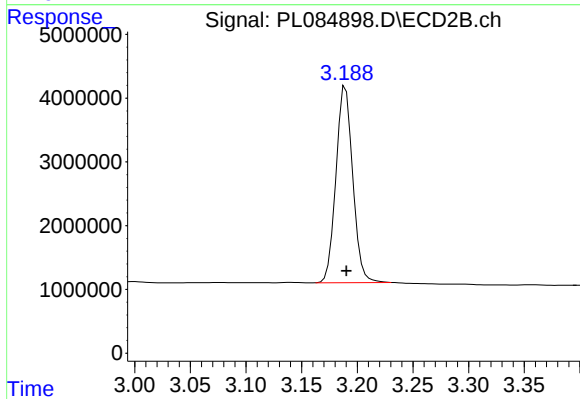
#1 Tetrachloro-m-xylene

R.T.: 2.685 min
Delta R.T.: 0.000 min
Response: 22601482
Conc: 19.15 ng/ml



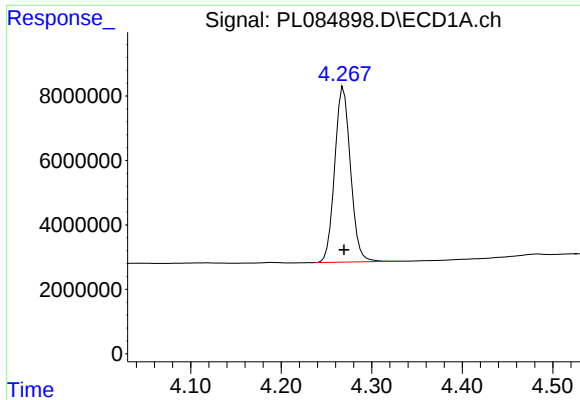
#2 alpha-BHC

R.T.: 3.934 min
Delta R.T.: 0.000 min
Response: 69153362
Conc: 19.13 ng/ml



#2 alpha-BHC

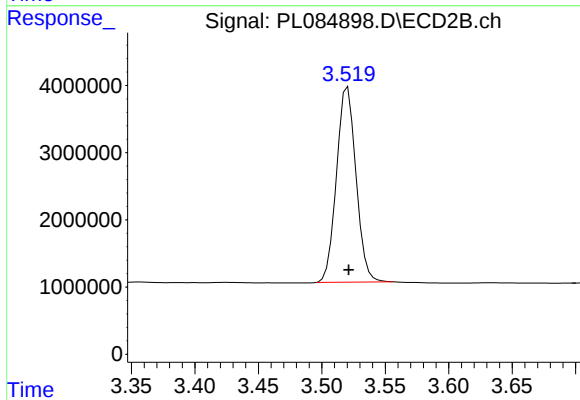
R.T.: 3.190 min
Delta R.T.: 0.000 min
Response: 32423289
Conc: 19.11 ng/ml



#3 gamma-BHC (Lindane)

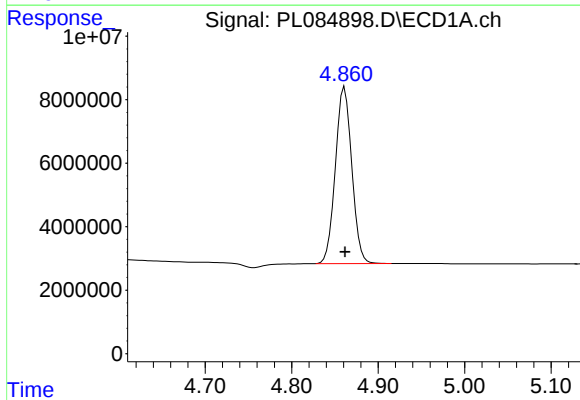
R.T.: 4.269 min
Delta R.T.: 0.000 min
Response: 65915188
Conc: 19.04 ng/ml

Instrument :
ECD_L
ClientSampleId :



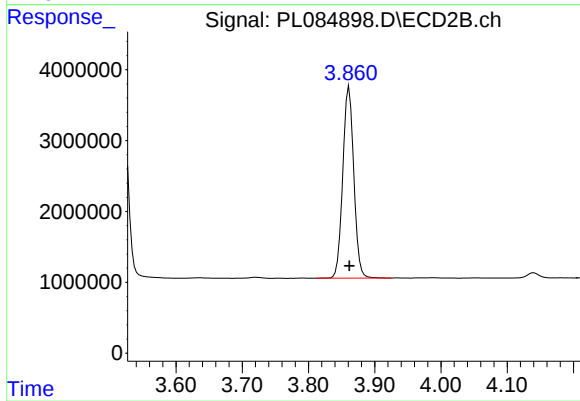
#3 gamma-BHC (Lindane)

R.T.: 3.520 min
Delta R.T.: 0.000 min
Response: 31093913
Conc: 19.17 ng/ml



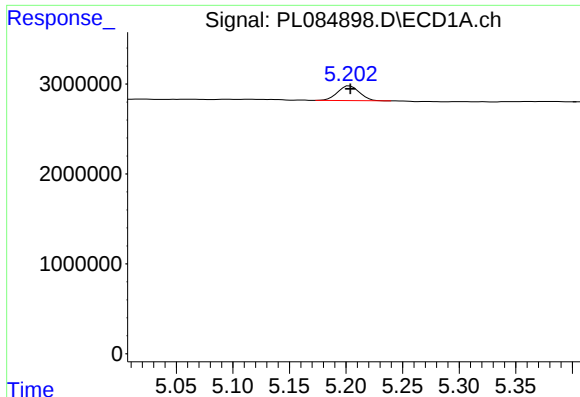
#4 Heptachlor

R.T.: 4.861 min
Delta R.T.: 0.000 min
Response: 73053272
Conc: 18.86 ng/ml



#4 Heptachlor

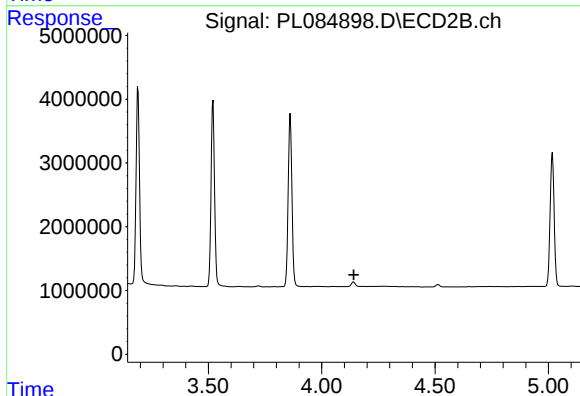
R.T.: 3.861 min
Delta R.T.: 0.000 min
Response: 31228671
Conc: 19.27 ng/ml



#5 Aldrin

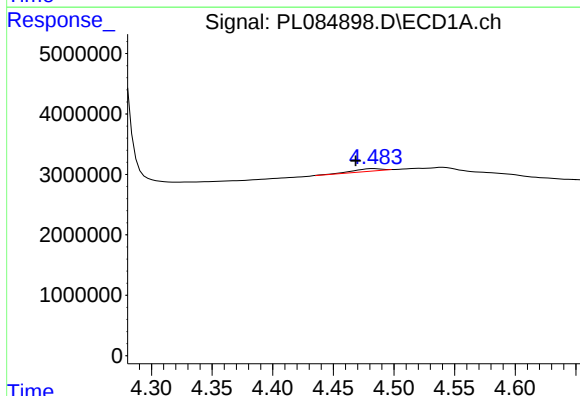
R.T.: 5.203 min
Delta R.T.: 0.000 min
Response: 2216220
Conc: 0.61 ng/ml

Instrument :
ECD_L
ClientSampleId :



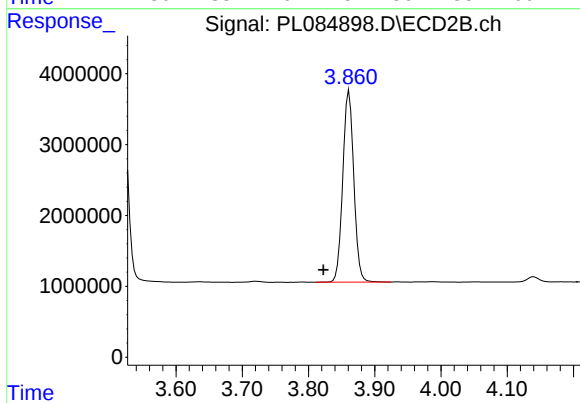
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.142 min
Response: 0
Conc: N.D.



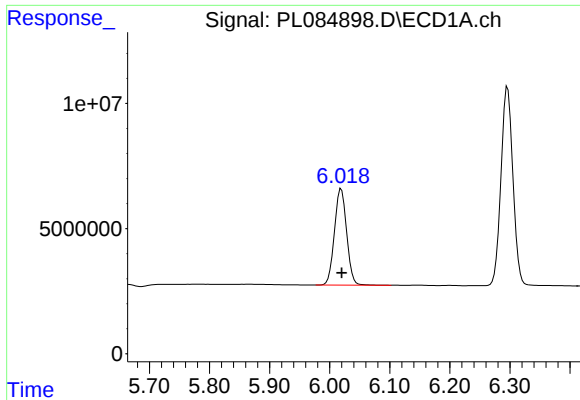
#6 beta-BHC

R.T.: 4.484 min
Delta R.T.: 0.016 min
Response: 690584
Conc: 0.39 ng/ml



#6 beta-BHC

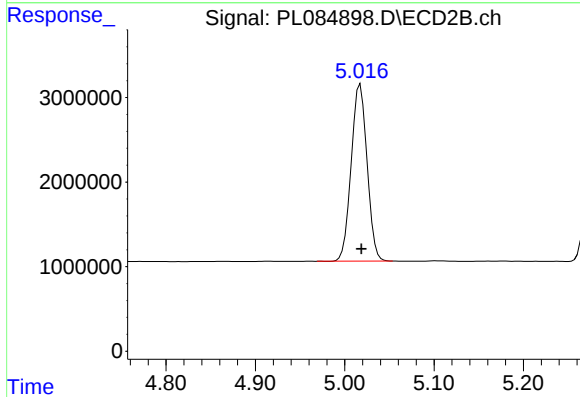
R.T.: 3.861 min
Delta R.T.: 0.039 min
Response: 31228671
Conc: 38.01 ng/ml



#9 Endosulfan I

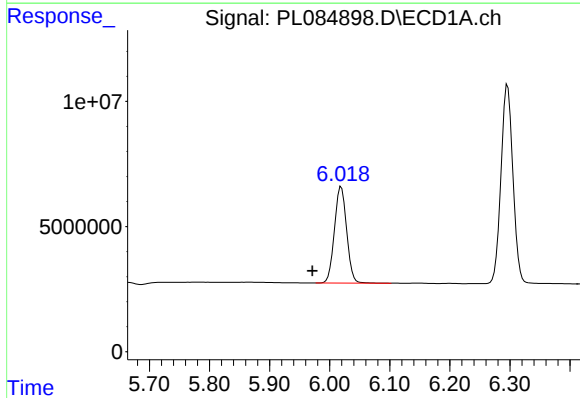
R.T.: 6.019 min
Delta R.T.: -0.001 min
Response: 54346179
Conc: 19.07 ng/ml

Instrument :
ECD_L
ClientSampleId :



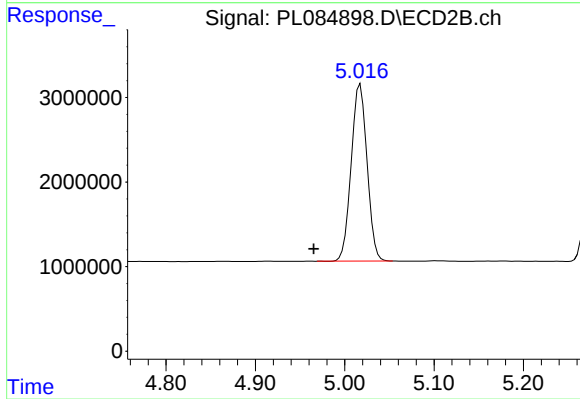
#9 Endosulfan I

R.T.: 5.018 min
Delta R.T.: -0.001 min
Response: 25842608
Conc: 19.17 ng/ml



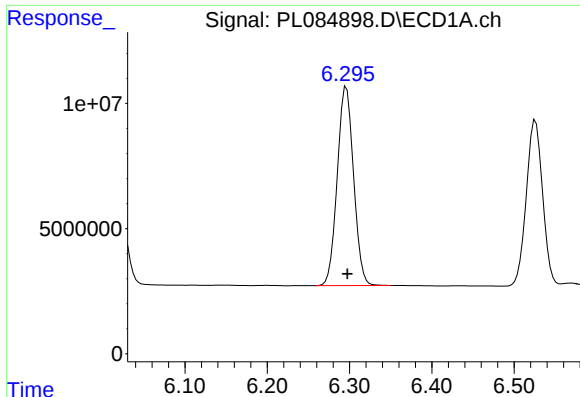
#11 cis-Chlordane

R.T.: 6.019 min
Delta R.T.: 0.048 min
Response: 54346179
Conc: 17.05 ng/ml



#11 cis-Chlordane

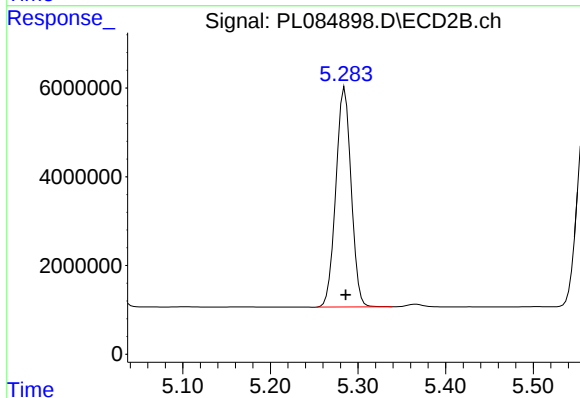
R.T.: 5.018 min
Delta R.T.: 0.052 min
Response: 25842608
Conc: 16.71 ng/ml



#13 Dieldrin

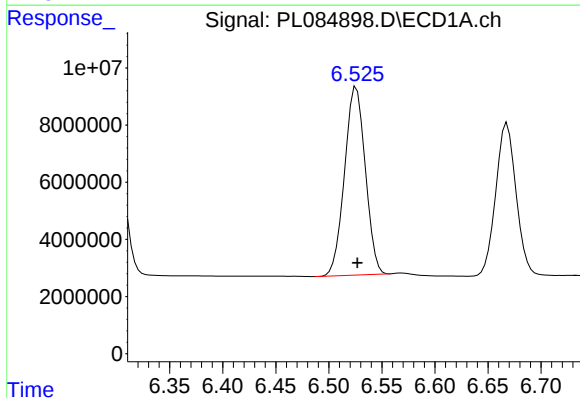
R.T.: 6.296 min
Delta R.T.: -0.001 min
Response: 109682003
Conc: 38.35 ng/ml

Instrument :
ECD_L
ClientSampleId :



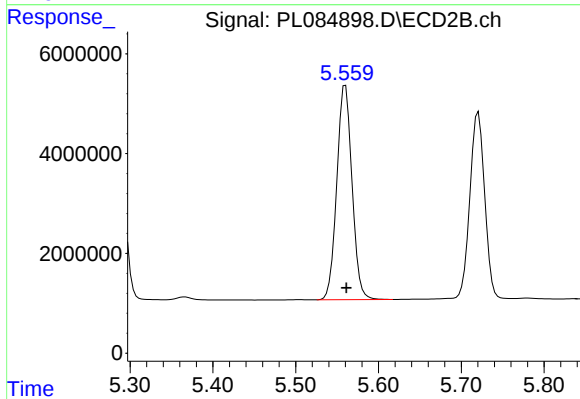
#13 Dieldrin

R.T.: 5.285 min
Delta R.T.: -0.001 min
Response: 60055974
Conc: 38.74 ng/ml



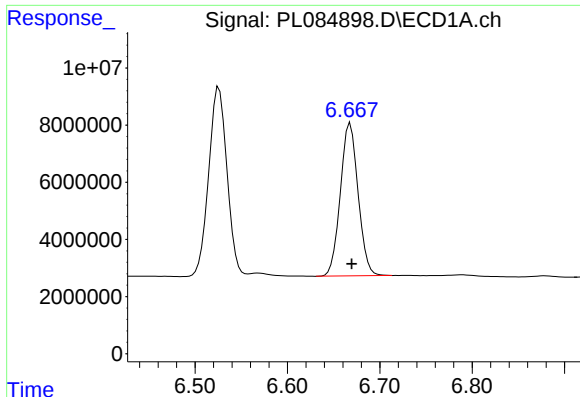
#14 Endrin

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 89623617
Conc: 39.34 ng/ml



#14 Endrin

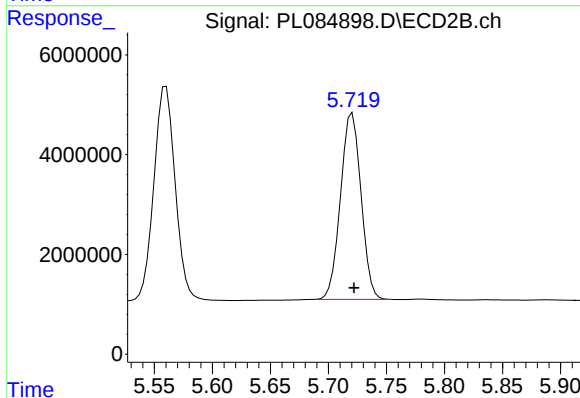
R.T.: 5.560 min
Delta R.T.: -0.001 min
Response: 54920765
Conc: 39.89 ng/ml



#16 4,4'-DDD

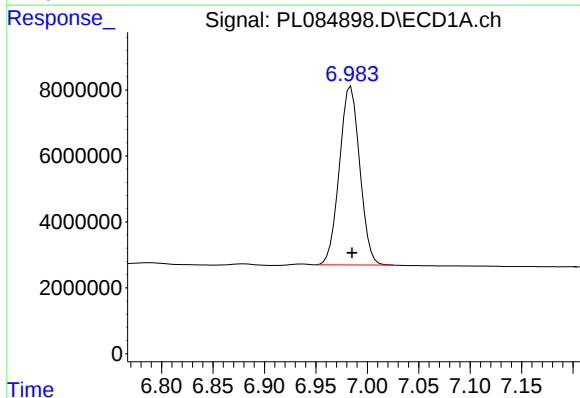
R.T.: 6.668 min
Delta R.T.: -0.001 min
Response: 71455859
Conc: 37.77 ng/ml

Instrument :
ECD_L
ClientSampleId :



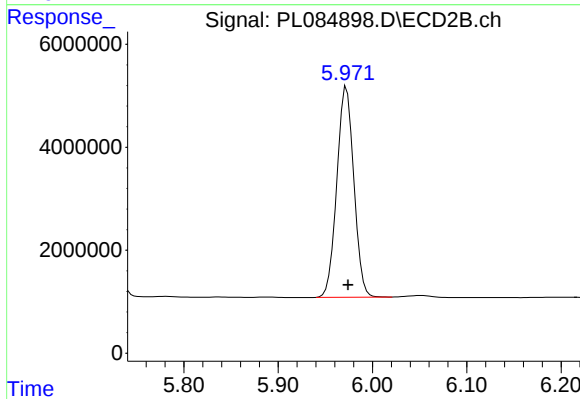
#16 4,4'-DDD

R.T.: 5.721 min
Delta R.T.: -0.002 min
Response: 46044537
Conc: 38.51 ng/ml



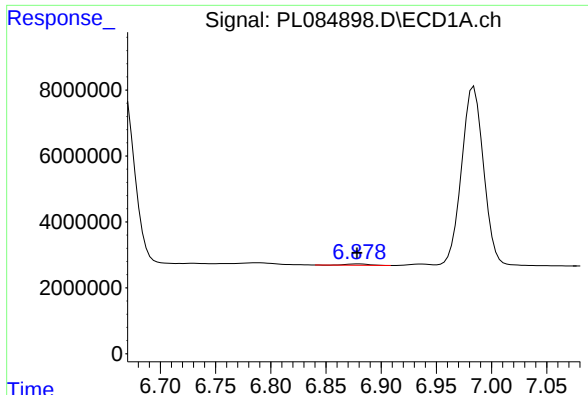
#17 4,4'-DDT

R.T.: 6.984 min
Delta R.T.: -0.001 min
Response: 74652231
Conc: 38.73 ng/ml



#17 4,4'-DDT

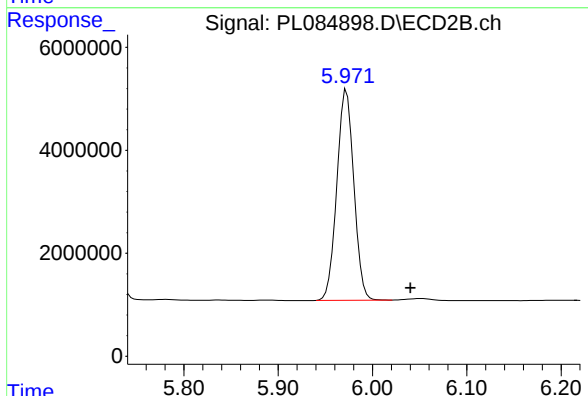
R.T.: 5.972 min
Delta R.T.: -0.002 min
Response: 51303596
Conc: 39.58 ng/ml



#18 Endrin aldehyde

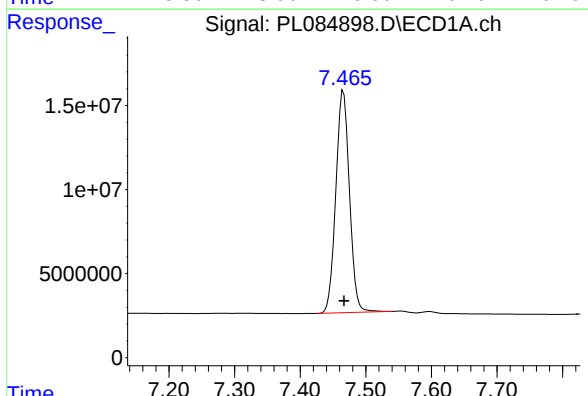
R.T.: 6.879 min
Delta R.T.: 0.001 min
Response: 556577
Conc: 0.30 ng/ml

Instrument :
ECD_L
ClientSampleId :



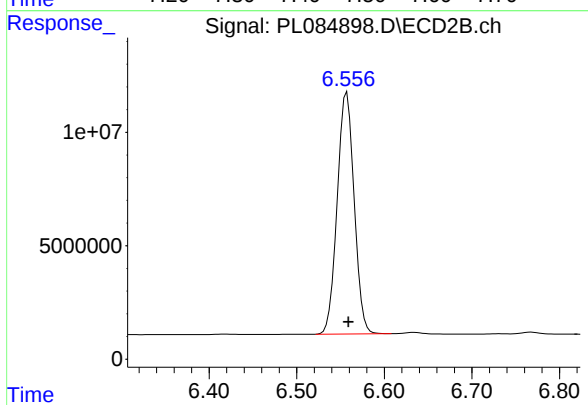
#18 Endrin aldehyde

R.T.: 5.972 min
Delta R.T.: -0.068 min
Response: 51303596
Conc: 45.12 ng/ml



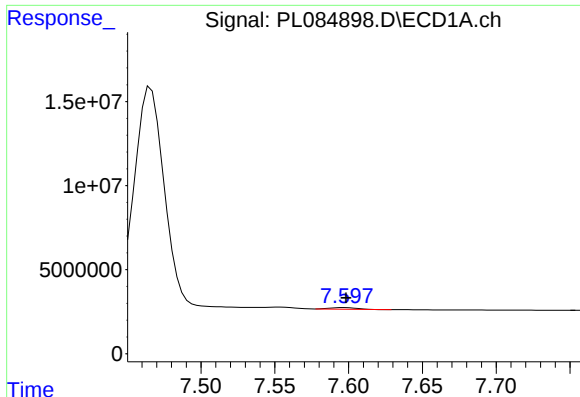
#20 Methoxychlor

R.T.: 7.466 min
Delta R.T.: 0.000 min
Response: 191050105
Conc: 196.91 ng/ml



#20 Methoxychlor

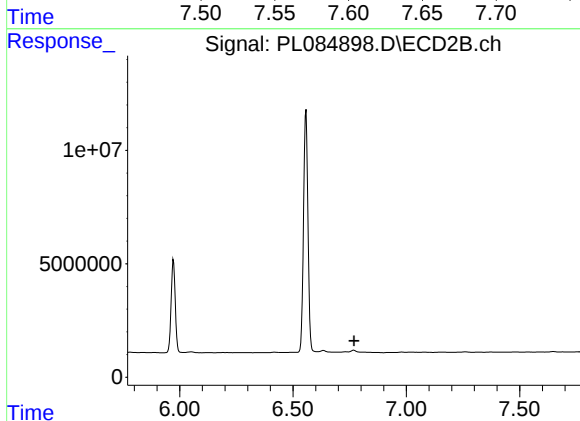
R.T.: 6.557 min
Delta R.T.: -0.002 min
Response: 143368400
Conc: 202.59 ng/ml



#21 Endrin ketone

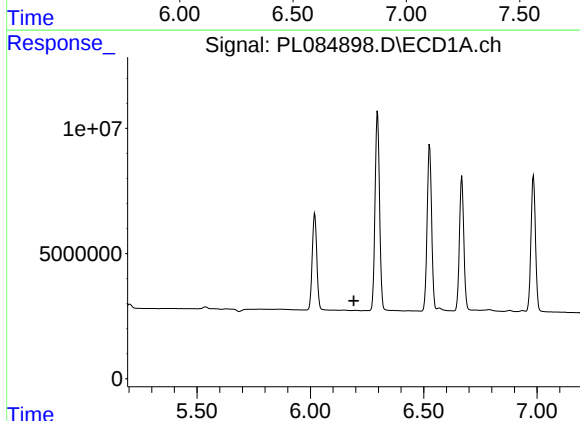
R.T.: 7.597 min
Delta R.T.: -0.002 min
Response: 1135136
Conc: 0.52 ng/ml

Instrument :
ECD_L
ClientSampleId :



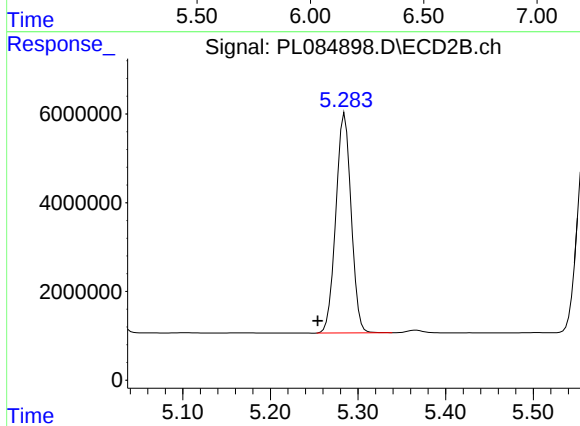
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 6.770 min
Response: 0
Conc: N.D.



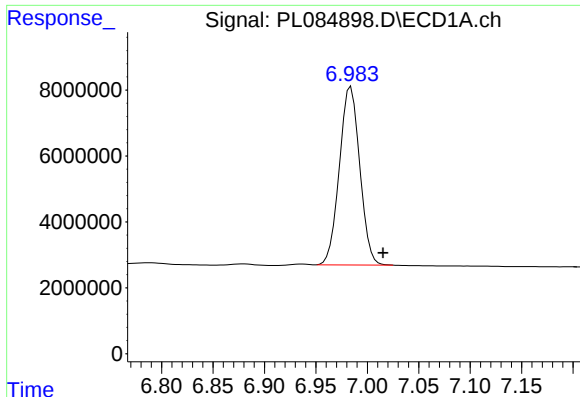
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

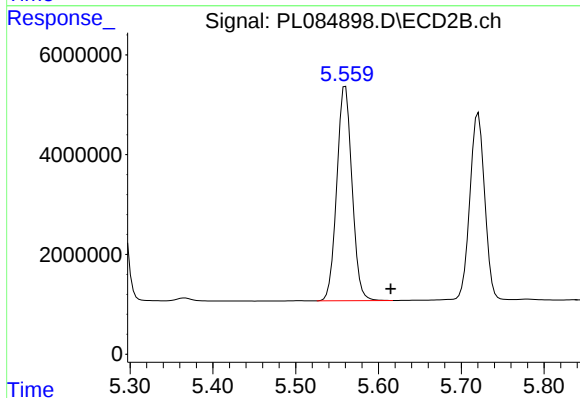
R.T.: 5.285 min
Delta R.T.: 0.031 min
Response: 60055974
Conc: 7904.97 ng/ml



#23 Toxaphene-2

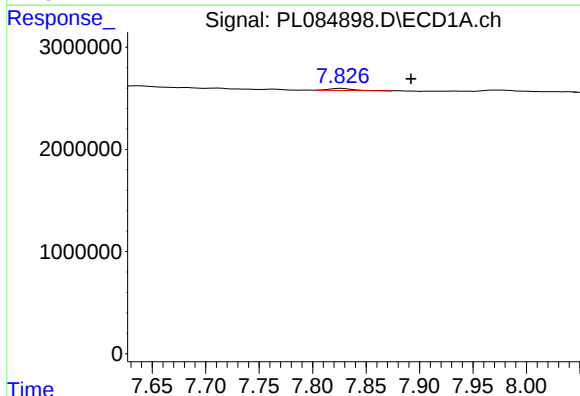
R.T.: 6.984 min
Delta R.T.: -0.031 min
Response: 74652231
Conc: 1123.25 ng/ml

Instrument :
ECD_L
ClientSampleId :



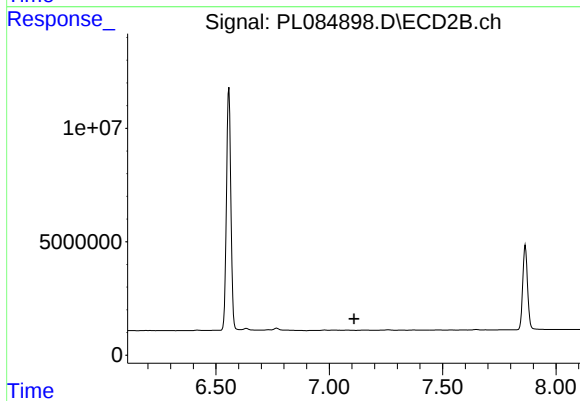
#23 Toxaphene-2

R.T.: 5.560 min
Delta R.T.: -0.055 min
Response: 54920765
Conc: 6151.38 ng/ml



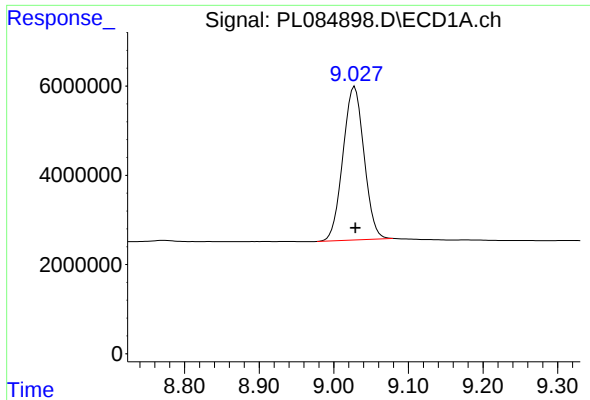
#26 Toxaphene-5

R.T.: 7.827 min
Delta R.T.: -0.065 min
Response: 303059
Conc: 9.22 ng/ml



#26 Toxaphene-5

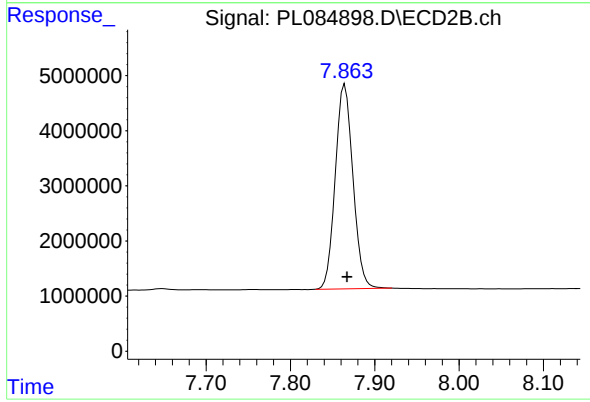
R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 67636574
Conc: 39.47 ng/ml

Instrument :
ECD_L
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 54085671
Conc: 39.93 ng/ml