

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL020819\
 Data File : PL044585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2019 11:19
 Operator : AJ\SJ
 Sample : INDB101
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 08 17:47:09 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL020819CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 08 17:44:24 2019
 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

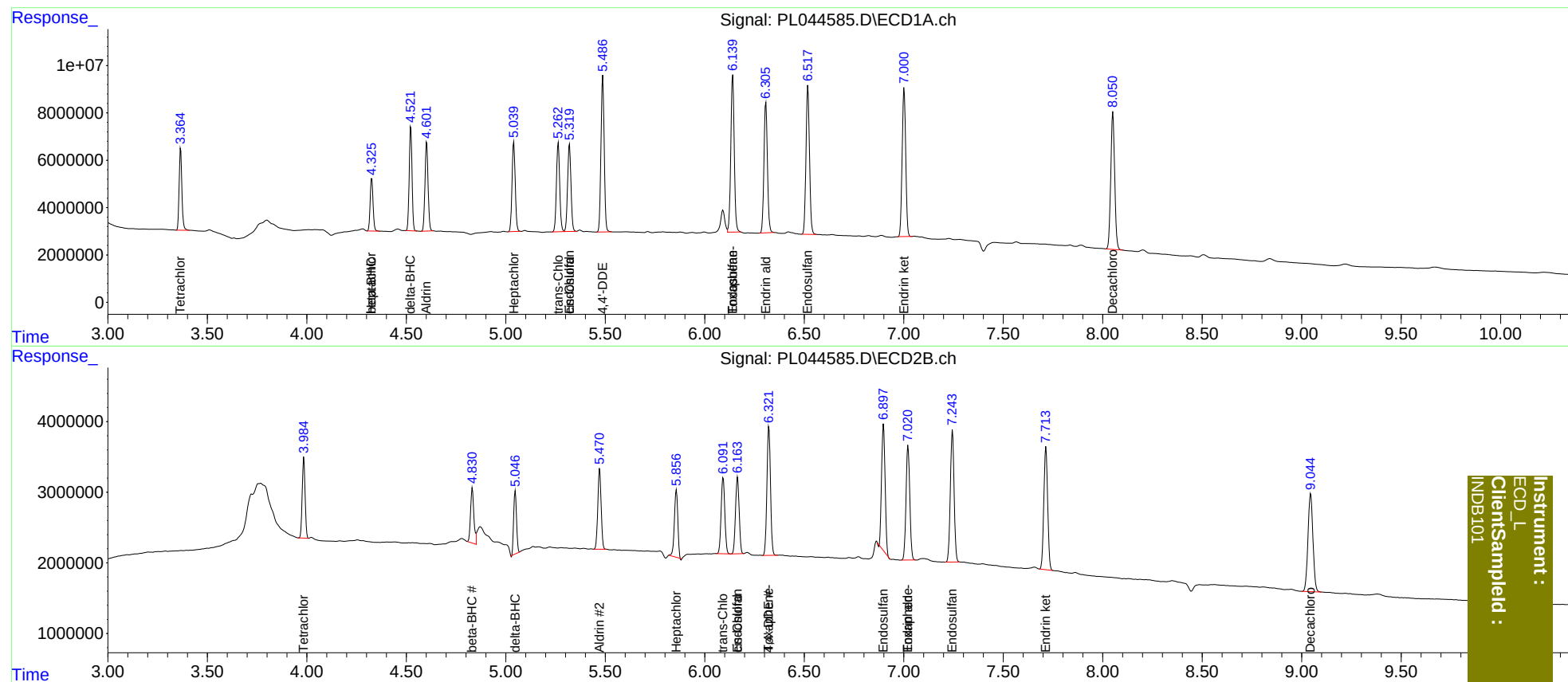
System Monitoring Compounds							
1)	SA Tetrachlo...	3.366	3.985	33396096	11393889	4.840	5.000
2)	SA Decachlor...	8.051	9.045	79871520	24054216	10.682	10.820
Target Compounds							
4)	MA Heptachlor	4.326f	0.000	22494824	0	2.310	N.D. #
5)	MB Aldrin	4.602	5.472	40811679	13336516	4.526	4.847
6)	B beta-BHC	4.326	4.832	22494824	9024948	5.150	5.766
7)	B delta-BHC	4.523	5.048	42814116	8908033	4.503	3.952
8)	B Heptachlo...	5.040	5.857	42528956	11340241	4.844	4.635
9)	A Endosulfan I	5.320f	6.165f	43086117	13719470	5.181	5.369
10)	B trans-Chl...	5.264	6.092	43099680	13881215	4.807	5.026
11)	B cis-Chlor...	5.320	6.165	43086117	13719470	4.900	5.049
12)	B 4,4'-DDE	5.487	6.322	73892803	22862570	8.889	9.357
15)	B Endosulfa...	6.140	6.898	79784658	21581211	9.786	9.311
18)	B Endrin al...	6.307	7.022	66896944	21440938	10.044	10.475
19)	B Endosulfa...	6.518	7.245	77303621	24554532	10.001	10.545
21)	B Endrin ke...	7.002	7.715	77461556	23506041	9.390	9.994
22)	Toxaphene-1	0.000	6.322	0	22862570	N.D.	1696.347
24)	Toxaphene-3	6.140	7.022	79784658	21440938	569.375	901.953 #

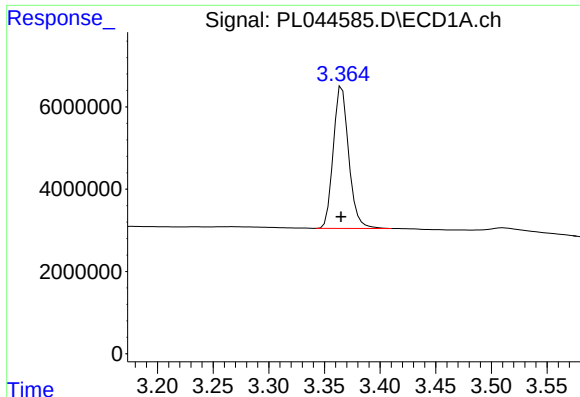
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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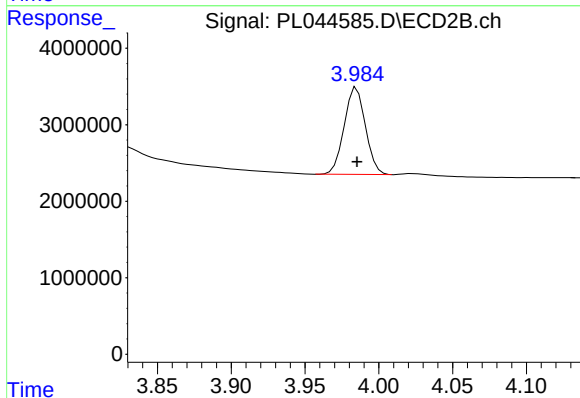




#1 Tetrachloro-m-xylene

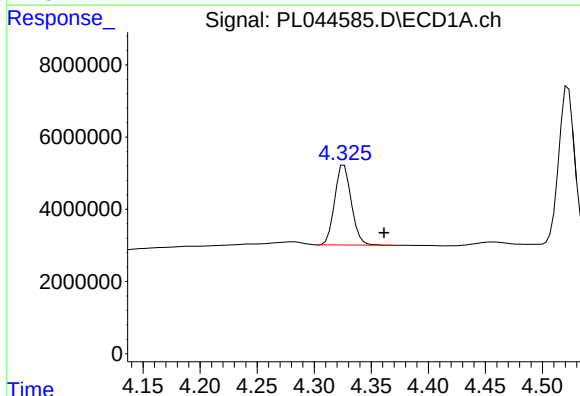
R.T.: 3.366 min
Delta R.T.: 0.000 min
Response: 33396096
Conc: 4.84 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB101



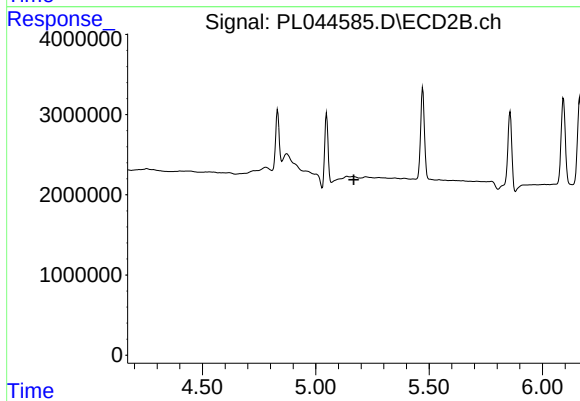
#1 Tetrachloro-m-xylene

R.T.: 3.985 min
Delta R.T.: 0.000 min
Response: 11393889
Conc: 5.00 ng/ml



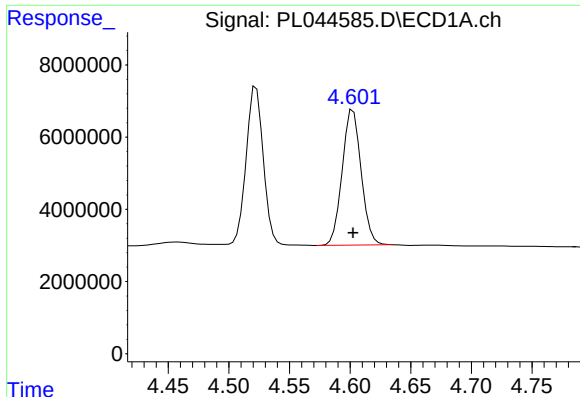
#4 Heptachlor

R.T.: 4.326 min
Delta R.T.: -0.035 min
Response: 22494824
Conc: 2.31 ng/ml



#4 Heptachlor

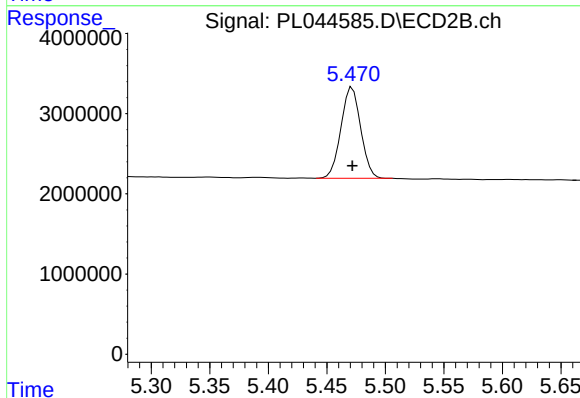
R.T.: 0.000 min
Exp R.T.: 5.167 min
Response: 0
Conc: N.D.



#5 Aldrin

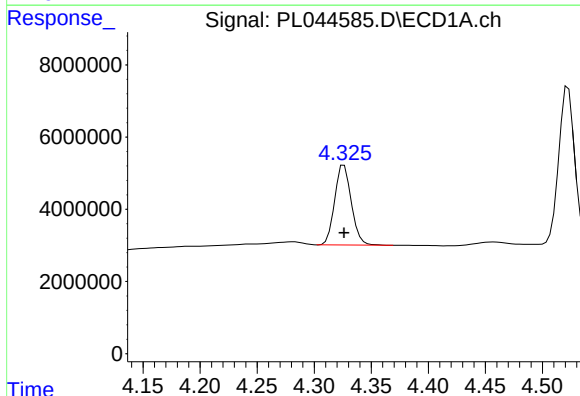
R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 40811679
Conc: 4.53 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB101



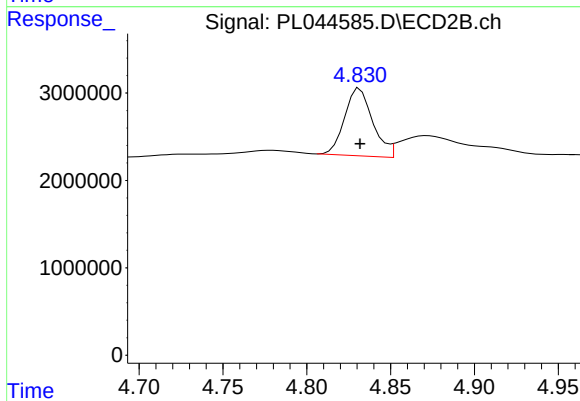
#5 Aldrin

R.T.: 5.472 min
Delta R.T.: 0.000 min
Response: 13336516
Conc: 4.85 ng/ml



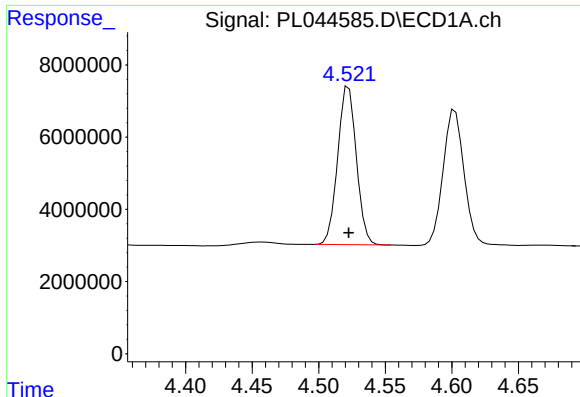
#6 beta-BHC

R.T.: 4.326 min
Delta R.T.: 0.000 min
Response: 22494824
Conc: 5.15 ng/ml



#6 beta-BHC

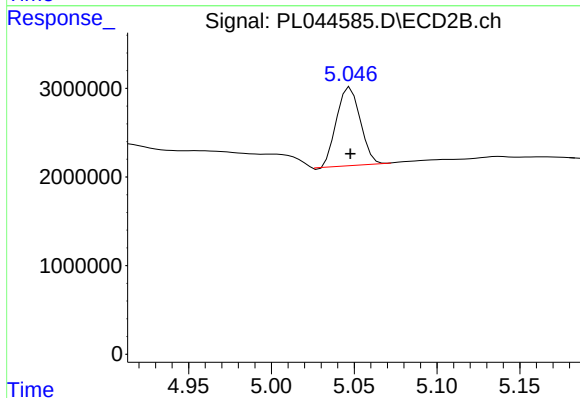
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 9024948
Conc: 5.77 ng/ml



#7 delta-BHC

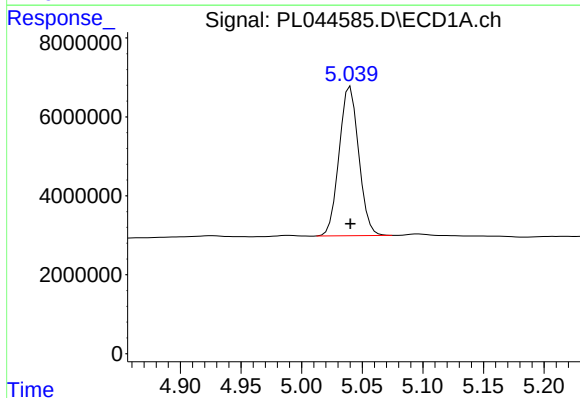
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 42814116
Conc: 4.50 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB101



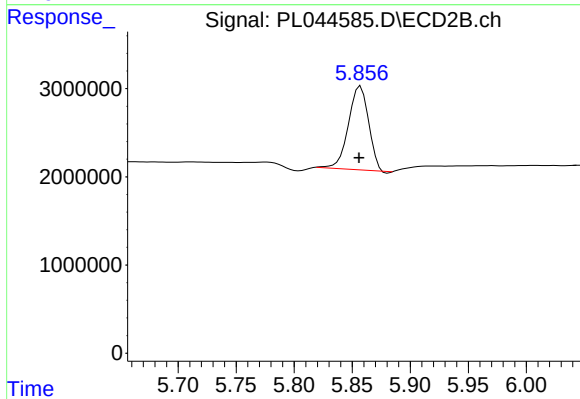
#7 delta-BHC

R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 8908033
Conc: 3.95 ng/ml



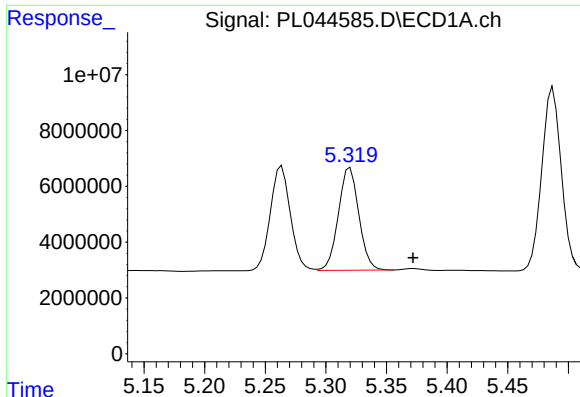
#8 Heptachlor epoxide

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 42528956
Conc: 4.84 ng/ml



#8 Heptachlor epoxide

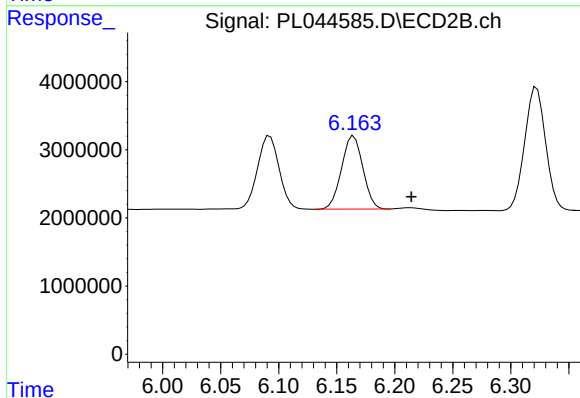
R.T.: 5.857 min
Delta R.T.: 0.001 min
Response: 11340241
Conc: 4.63 ng/ml



#9 Endosulfan I

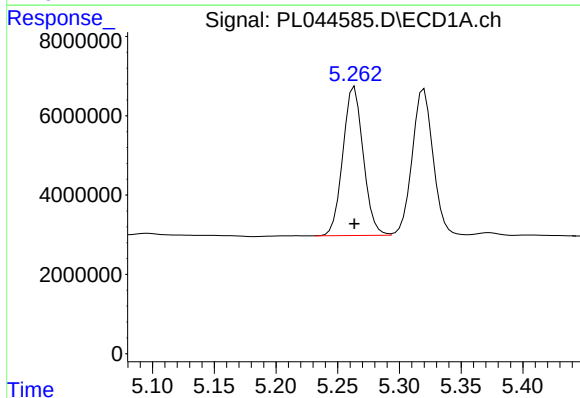
R.T.: 5.320 min
Delta R.T.: -0.052 min
Response: 43086117
Conc: 5.18 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB101



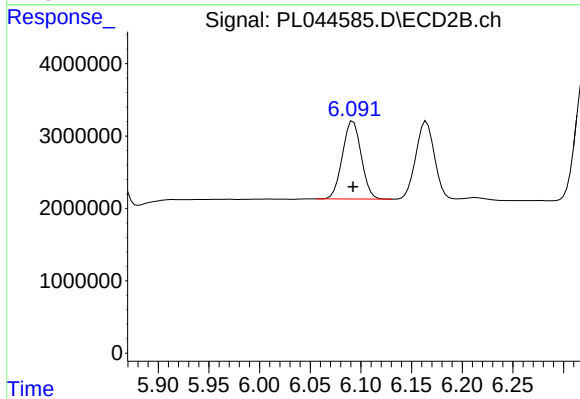
#9 Endosulfan I

R.T.: 6.165 min
Delta R.T.: -0.050 min
Response: 13719470
Conc: 5.37 ng/ml



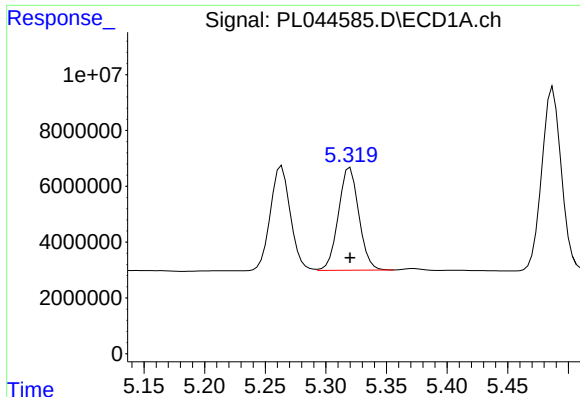
#10 trans-Chlordane

R.T.: 5.264 min
Delta R.T.: 0.000 min
Response: 43099680
Conc: 4.81 ng/ml



#10 trans-Chlordane

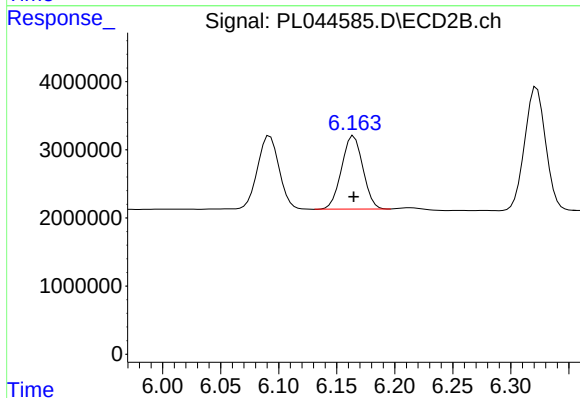
R.T.: 6.092 min
Delta R.T.: 0.000 min
Response: 13881215
Conc: 5.03 ng/ml



#11 cis-Chlordane

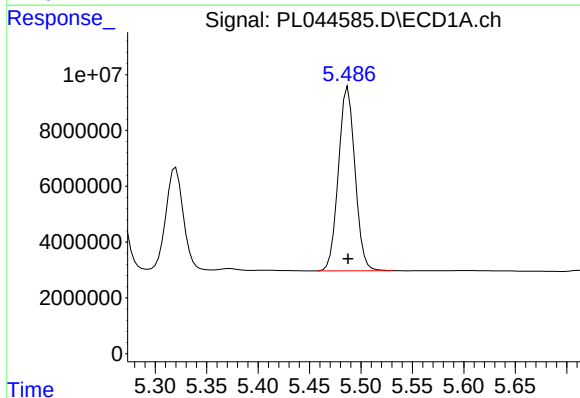
R.T.: 5.320 min
Delta R.T.: 0.000 min
Response: 43086117
Conc: 4.90 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB101



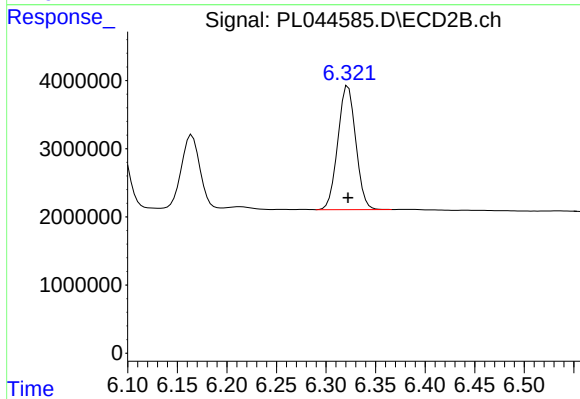
#11 cis-Chlordane

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 13719470
Conc: 5.05 ng/ml



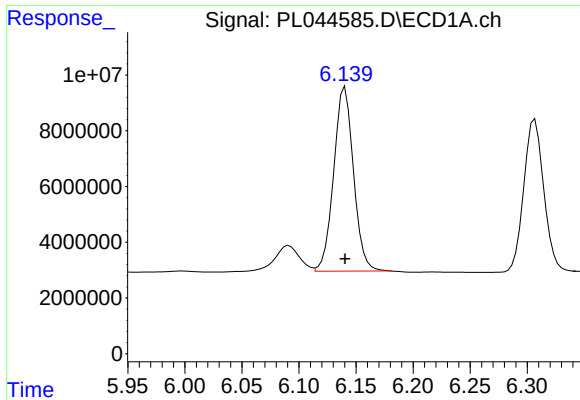
#12 4,4'-DDE

R.T.: 5.487 min
Delta R.T.: 0.000 min
Response: 73892803
Conc: 8.89 ng/ml



#12 4,4'-DDE

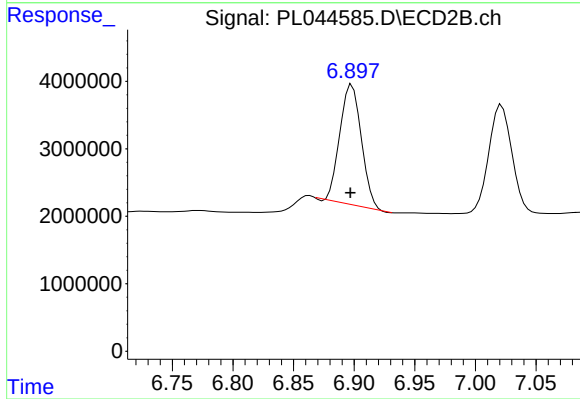
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 22862570
Conc: 9.36 ng/ml



#15 Endosulfan II

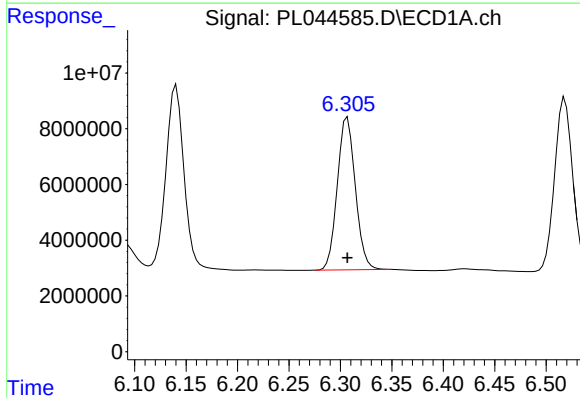
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 79784658
Conc: 9.79 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB101



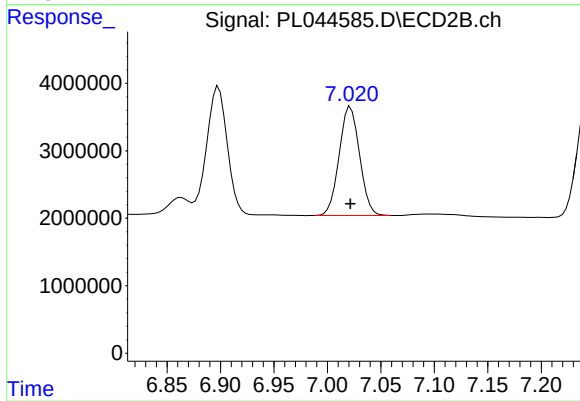
#15 Endosulfan II

R.T.: 6.898 min
Delta R.T.: 0.001 min
Response: 21581211
Conc: 9.31 ng/ml



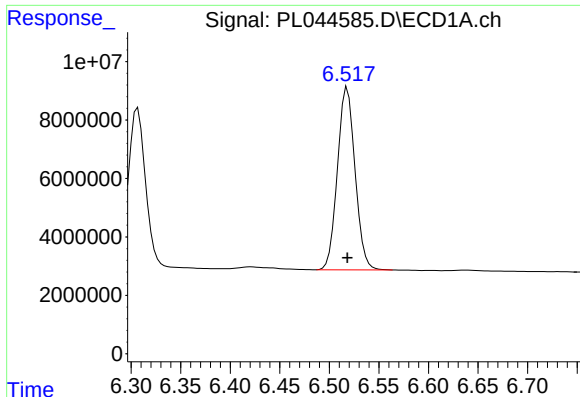
#18 Endrin aldehyde

R.T.: 6.307 min
Delta R.T.: 0.000 min
Response: 66896944
Conc: 10.04 ng/ml



#18 Endrin aldehyde

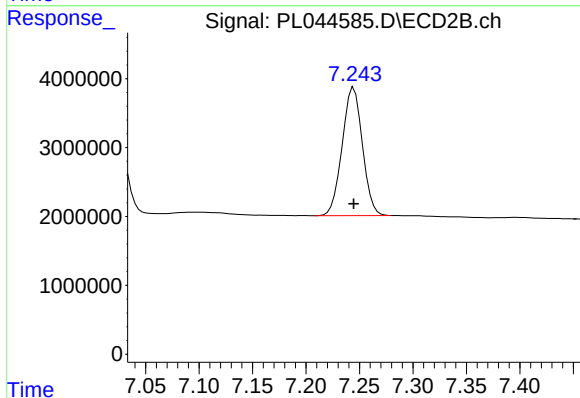
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 21440938
Conc: 10.47 ng/ml



#19 Endosulfan Sulfate

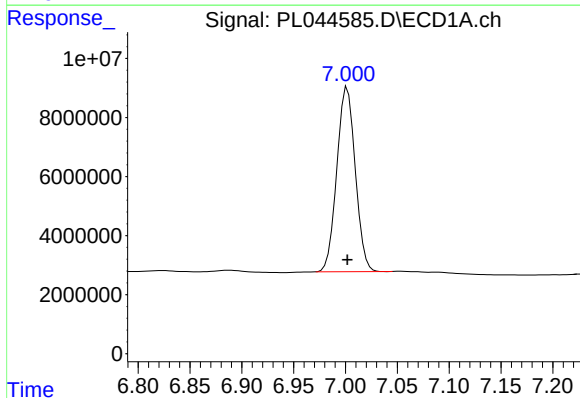
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 77303621
Conc: 10.00 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB101



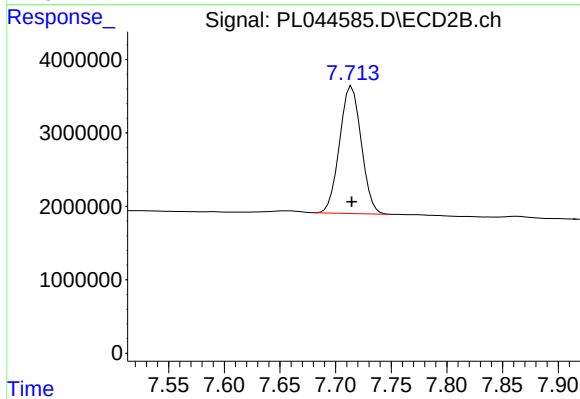
#19 Endosulfan Sulfate

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 24554532
Conc: 10.55 ng/ml



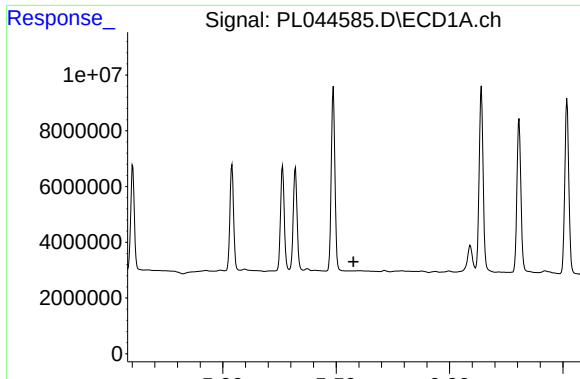
#21 Endrin ketone

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 77461556
Conc: 9.39 ng/ml



#21 Endrin ketone

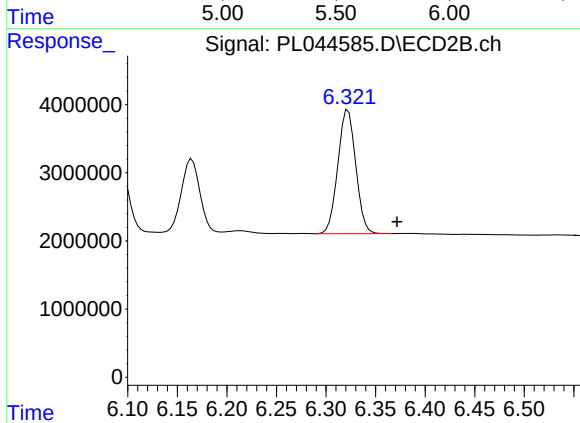
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 23506041
Conc: 9.99 ng/ml



#22 Toxaphene-1

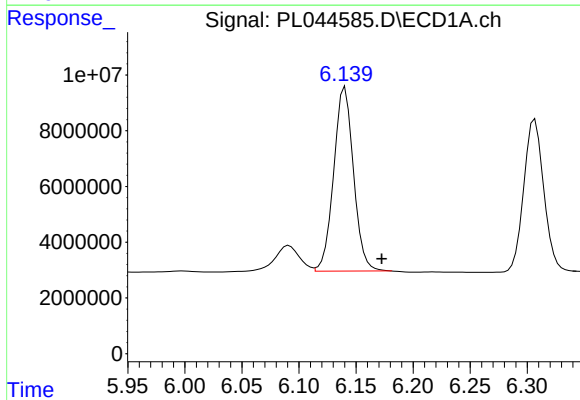
R.T.: 0.000 min
Exp R.T.: 5.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_L
ClientSampleId :
INDB101



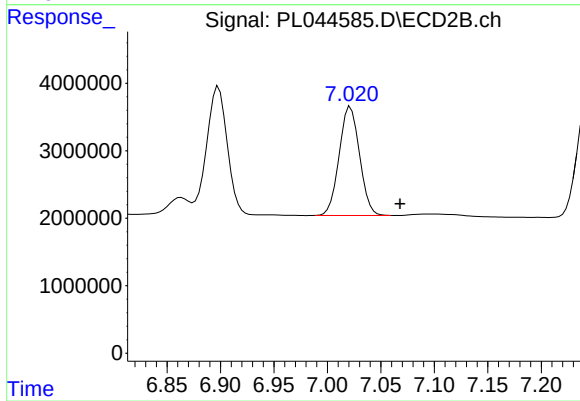
#22 Toxaphene-1

R.T.: 6.322 min
Delta R.T.: -0.049 min
Response: 22862570
Conc: 1696.35 ng/ml



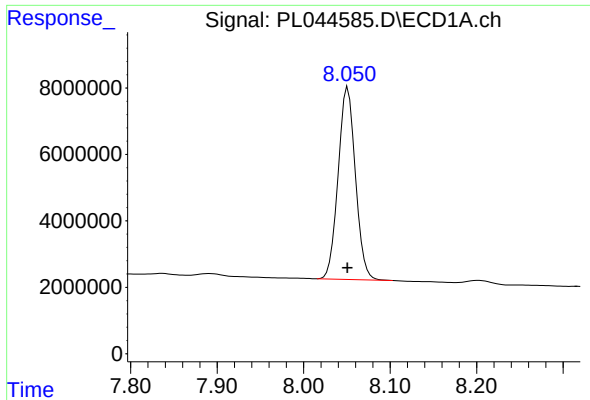
#24 Toxaphene-3

R.T.: 6.140 min
Delta R.T.: -0.032 min
Response: 79784658
Conc: 569.37 ng/ml



#24 Toxaphene-3

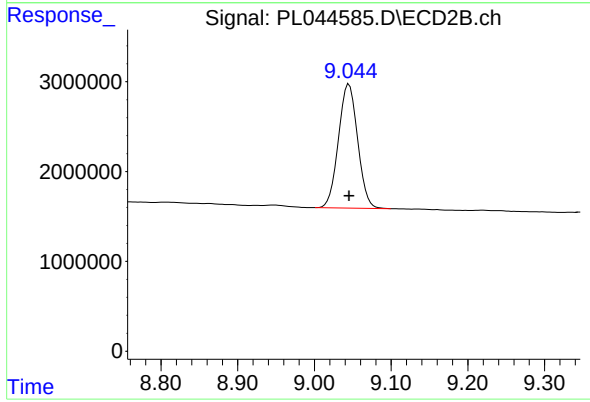
R.T.: 7.022 min
Delta R.T.: -0.046 min
Response: 21440938
Conc: 901.95 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: 0.000 min
Response: 79871520
Conc: 10.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
INDB101



#27 Decachlorobiphenyl

R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 24054216
Conc: 10.82 ng/ml