

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086303.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 23:51
 Operator : AR\AJ
 Sample : INDB307
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:25:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 25 14:36:38 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

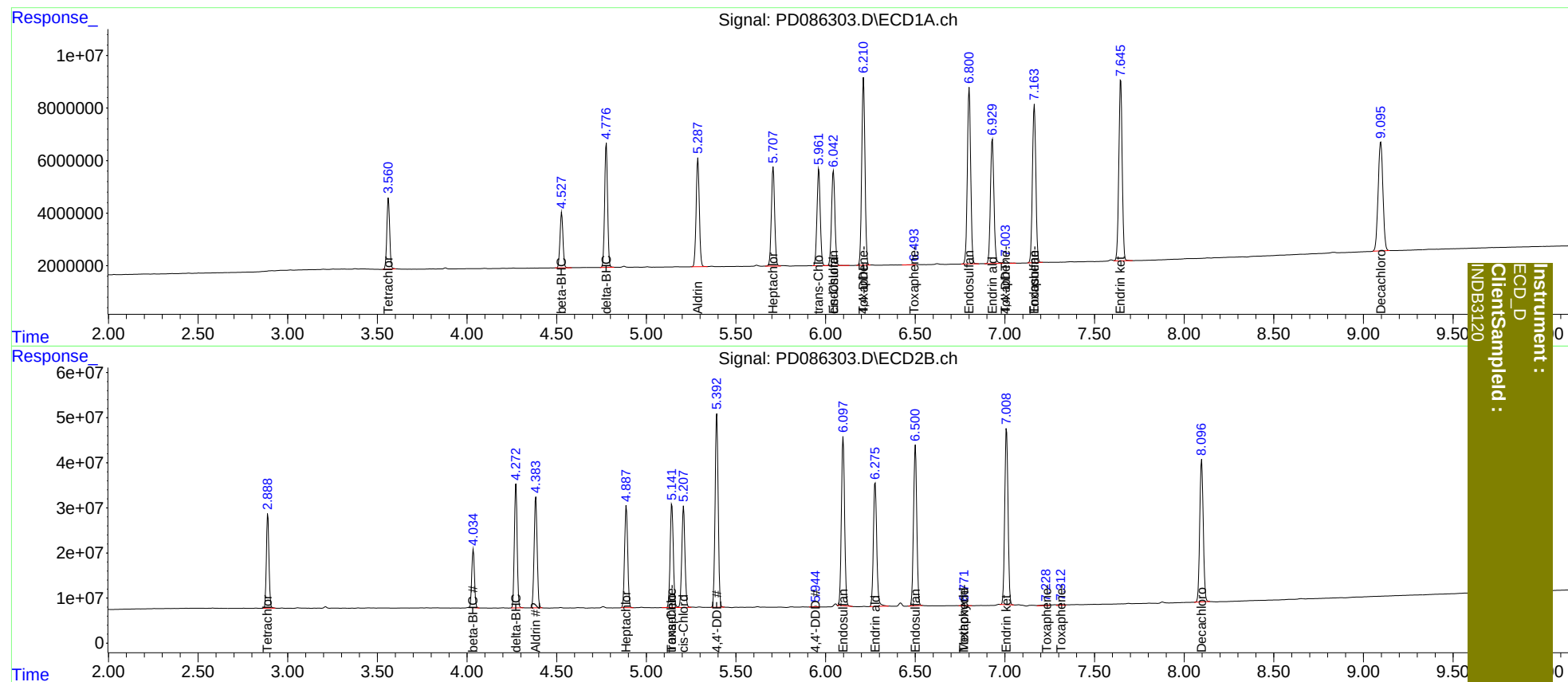
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.889	29914394	210.5E6	22.721	22.696
27)	SA Decachlor...	9.097	8.098	77011687	427.7E6	42.957	45.234
Target Compounds							
2)	A alpha-BHC	4.013	3.393	26537	570126	<MDL	<MDL #
3)	MA gamma-BHC...	4.360	3.744	23915	305857	<MDL	<MDL #
4)	MA Heptachlor	4.941	0.000	69337	0	<MDL	N.D. #
5)	MB Aldrin	5.288	4.384	51083815	289.5E6	21.077	21.335
6)	B beta-BHC	4.528	4.035	24168540	135.6E6	21.762	21.629
7)	B delta-BHC	4.777	4.273	53712735	299.2E6	20.750	21.321
8)	B Heptachlo...	5.708	4.889	47891557	268.7E6	20.957	21.426
9)	A Endosulfan I	6.044f	5.259	47264508	630910	23.334	<MDL #
10)	B trans-Chl...	5.962	5.143	46863607	282.4E6	21.238	21.470
11)	B cis-Chlor...	6.044	5.208	47264508	274.3E6	21.376	21.598
12)	B 4,4'-DDE	6.212	5.393	89176169	515.7E6	41.751	42.058
13)	MA Dieldrin	6.368	5.530	52604	105295	<MDL	<MDL #
15)	B Endosulfa...	6.801	6.098	86337899	463.4E6	43.068	41.998
16)	A 4,4'-DDD	6.714	5.946	95410	2151815	<MDL	0.219 #
17)	MA 4,4'-DDT	7.005	6.216	1777748	289190	1.066	<MDL #
18)	B Endrin al...	6.930	6.277	64254719	357.1E6	43.074	43.021
19)	B Endosulfa...	7.165	6.501	79385319	450.6E6	43.066	42.742
20)	A Methoxychlor	0.000	6.773	0	1010887	N.D.	0.213
21)	B Endrin ke...	7.646	7.009	90464227	496.6E6	43.899	43.395
22)	Toxaphene-1	6.212f	5.143	89176169	282.4E6	6431.422	4302.813 #
24)	Toxaphene-3	7.005f	6.773	1777748	1010887	33.238	4.399 #
25)	Toxaphene-4	7.165	7.233	79385319	4997508	1998.473	30.792 #
26)	Toxaphene-5	0.000	7.313f	0	4619522	N.D.	39.499

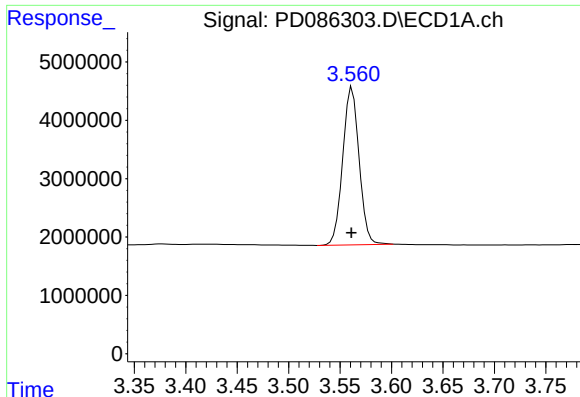
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
Data File : PD086303.D
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Acq On : 01 Nov 2024 23:51
Operator : AR\AJ
Sample : INDB307
Misc :
ALS Vial : 27 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
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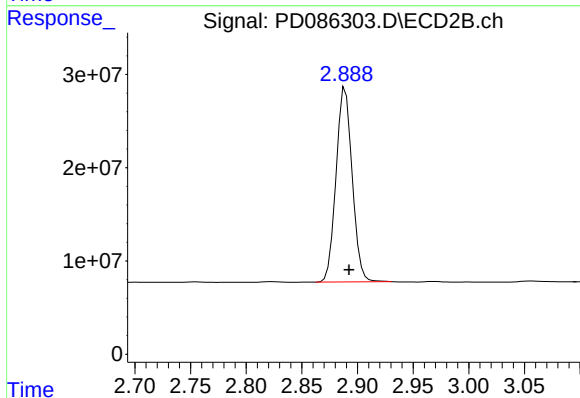




#1 Tetrachloro-m-xylene

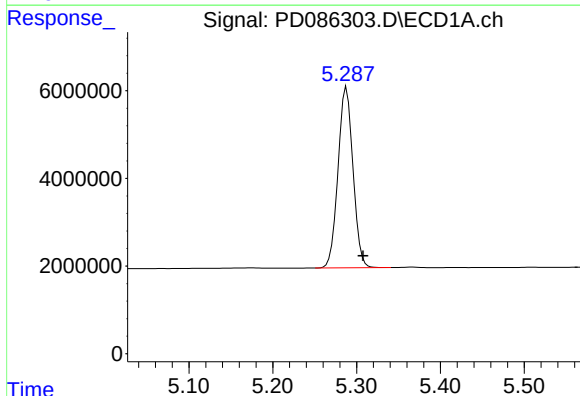
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 29914394
Conc: 22.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3120



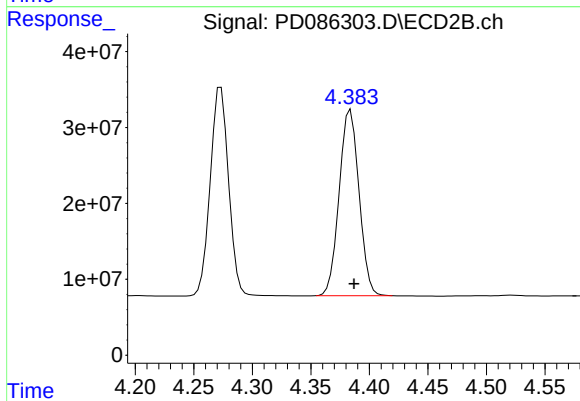
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.003 min
Response: 210530879
Conc: 22.70 ng/ml



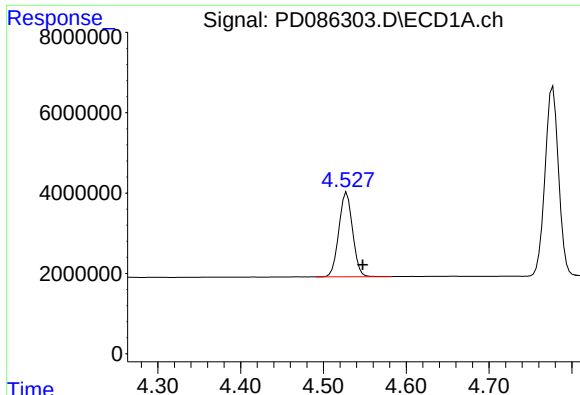
#5 Aldrin

R.T.: 5.288 min
Delta R.T.: -0.020 min
Response: 51083815
Conc: 21.08 ng/ml



#5 Aldrin

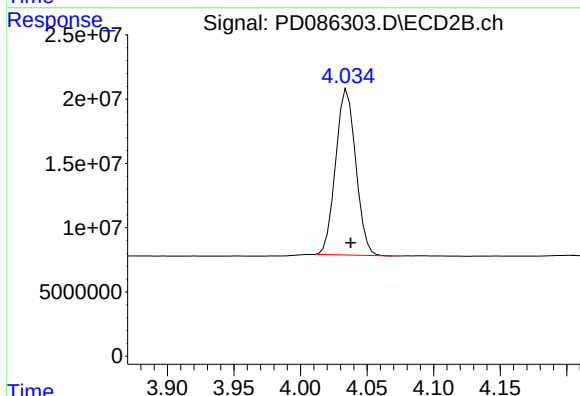
R.T.: 4.384 min
Delta R.T.: -0.003 min
Response: 289450860
Conc: 21.34 ng/ml



#6 beta-BHC

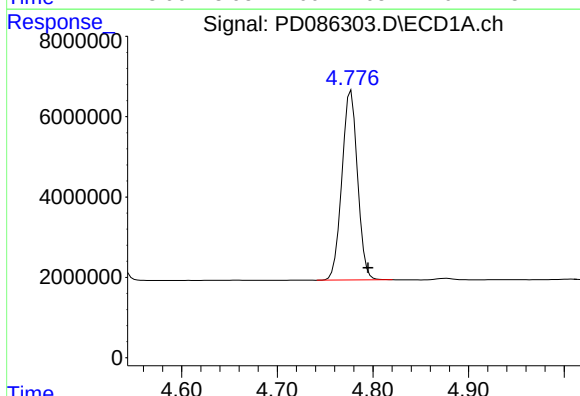
R.T.: 4.528 min
Delta R.T.: -0.019 min
Response: 24168540
Conc: 21.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3120



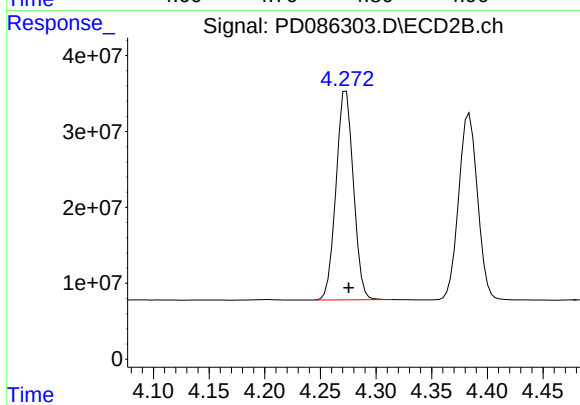
#6 beta-BHC

R.T.: 4.035 min
Delta R.T.: -0.003 min
Response: 135611285
Conc: 21.63 ng/ml



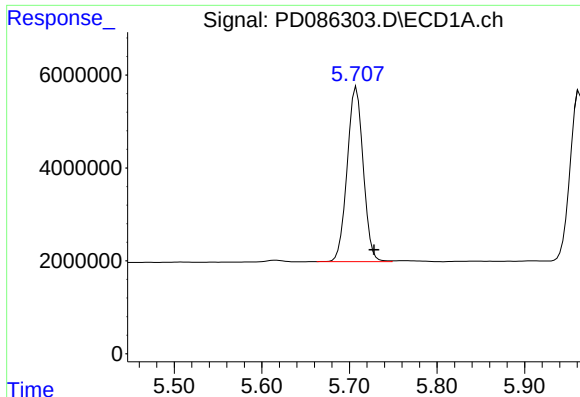
#7 delta-BHC

R.T.: 4.777 min
Delta R.T.: -0.018 min
Response: 53712735
Conc: 20.75 ng/ml



#7 delta-BHC

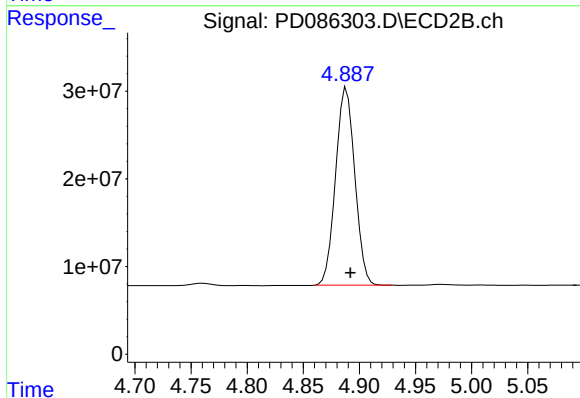
R.T.: 4.273 min
Delta R.T.: -0.002 min
Response: 299177333
Conc: 21.32 ng/ml



#8 Heptachlor epoxide

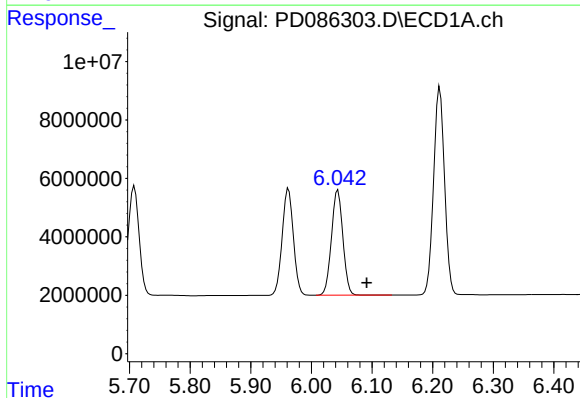
R.T.: 5.708 min
Delta R.T.: -0.020 min
Response: 47891557
Conc: 20.96 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3120



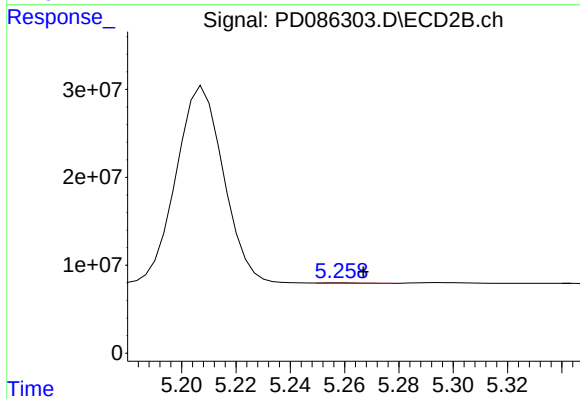
#8 Heptachlor epoxide

R.T.: 4.889 min
Delta R.T.: -0.003 min
Response: 268681982
Conc: 21.43 ng/ml



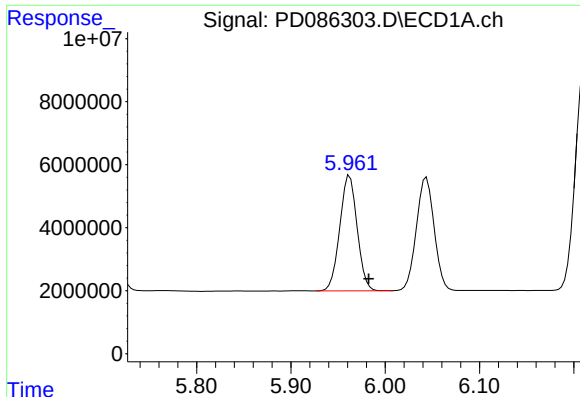
#9 Endosulfan I

R.T.: 6.044 min
Delta R.T.: -0.047 min
Response: 47264508
Conc: 23.33 ng/ml



#9 Endosulfan I

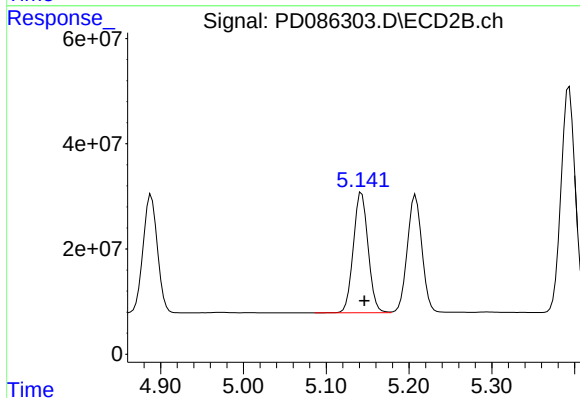
R.T.: 5.259 min
Delta R.T.: -0.007 min
Response: 630910
Conc: N.D.



#10 trans-Chlordane

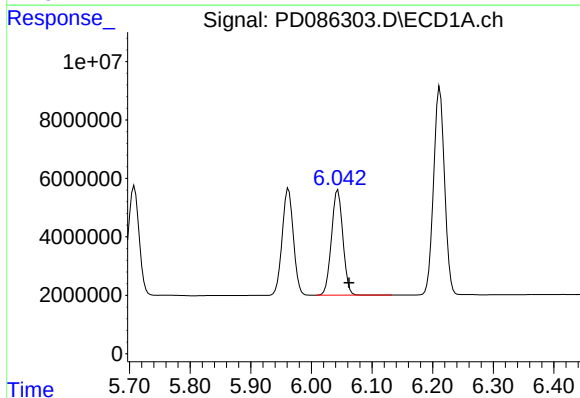
R.T.: 5.962 min
Delta R.T.: -0.020 min
Response: 46863607
Conc: 21.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3120



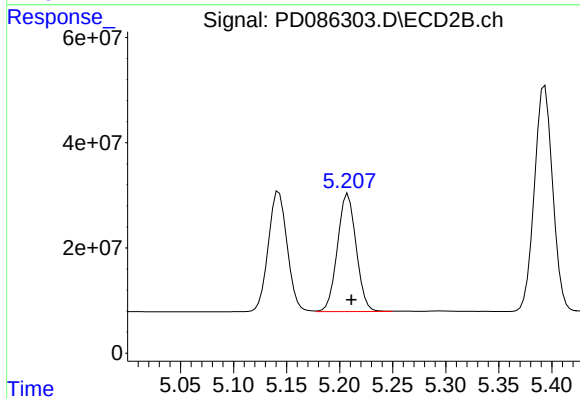
#10 trans-Chlordane

R.T.: 5.143 min
Delta R.T.: -0.003 min
Response: 282424022
Conc: 21.47 ng/ml



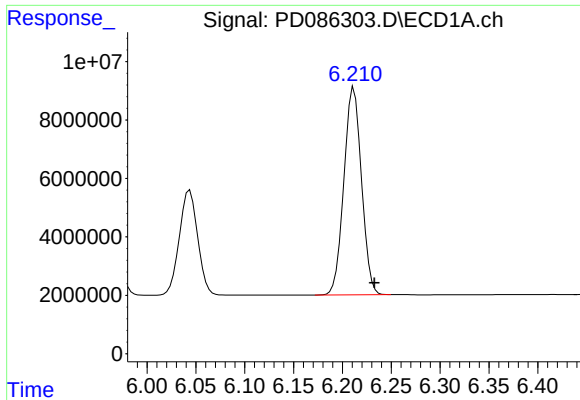
#11 cis-Chlordane

R.T.: 6.044 min
Delta R.T.: -0.018 min
Response: 47264508
Conc: 21.38 ng/ml



#11 cis-Chlordane

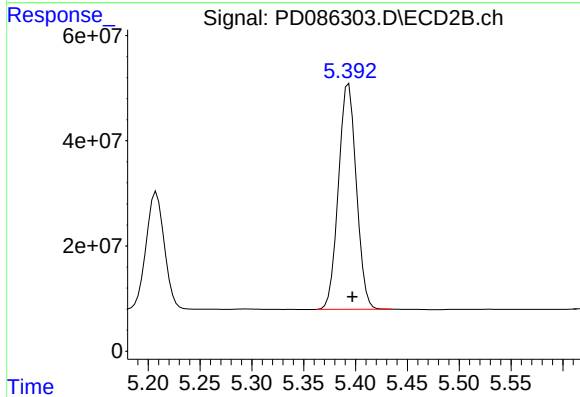
R.T.: 5.208 min
Delta R.T.: -0.003 min
Response: 274320145
Conc: 21.60 ng/ml



#12 4,4'-DDE

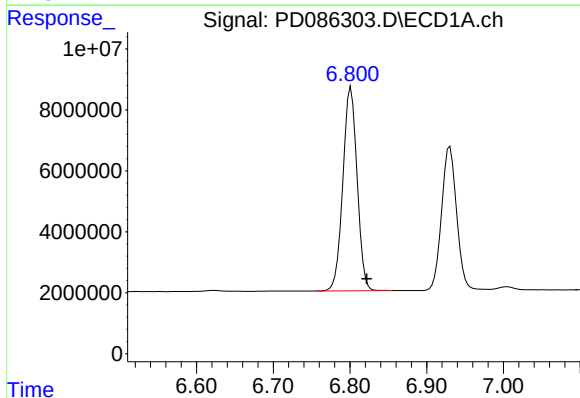
R.T.: 6.212 min
Delta R.T.: -0.021 min
Response: 89176169
Conc: 41.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3120



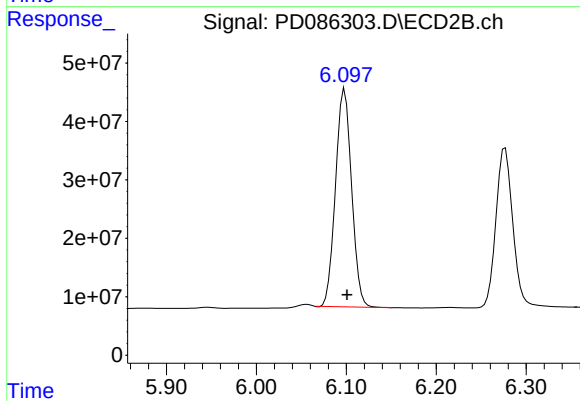
#12 4,4'-DDE

R.T.: 5.393 min
Delta R.T.: -0.003 min
Response: 515684126
Conc: 42.06 ng/ml



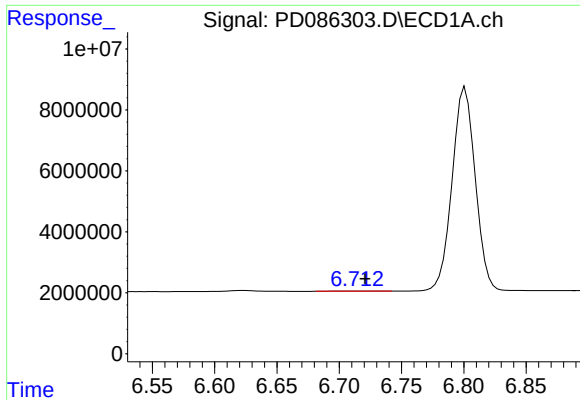
#15 Endosulfan II

R.T.: 6.801 min
Delta R.T.: -0.021 min
Response: 86337899
Conc: 43.07 ng/ml



#15 Endosulfan II

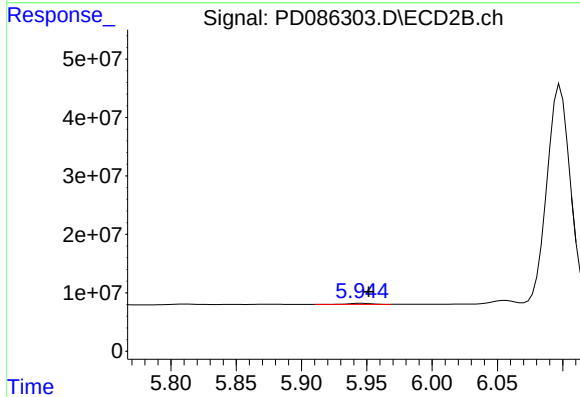
R.T.: 6.098 min
Delta R.T.: -0.002 min
Response: 463352611
Conc: 42.00 ng/ml



#16 4,4'-DDD

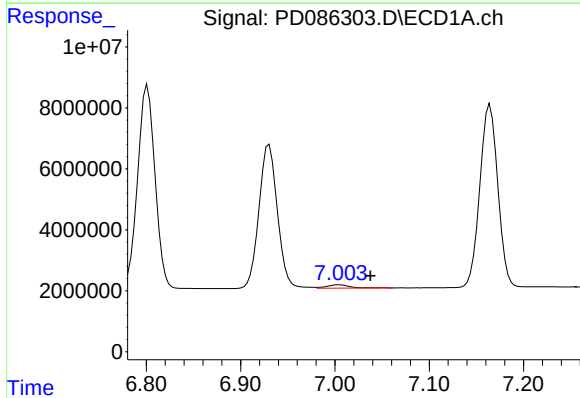
R.T.: 6.714 min
Delta R.T.: -0.007 min
Response: 95410
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3120



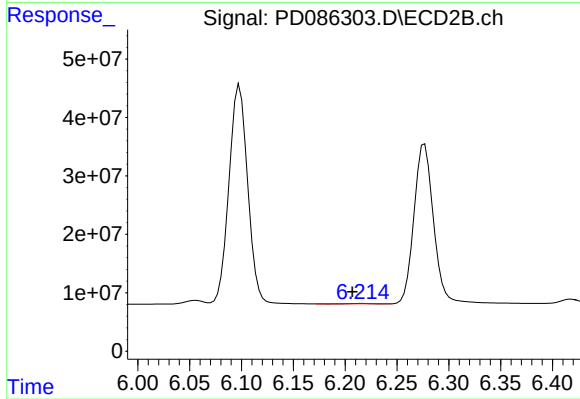
#16 4,4'-DDD

R.T.: 5.946 min
Delta R.T.: -0.006 min
Response: 2151815
Conc: 0.22 ng/ml



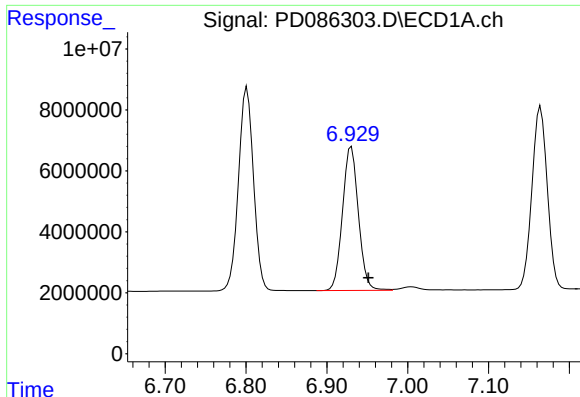
#17 4,4'-DDT

R.T.: 7.005 min
Delta R.T.: -0.033 min
Response: 1777748
Conc: 1.07 ng/ml



#17 4,4'-DDT

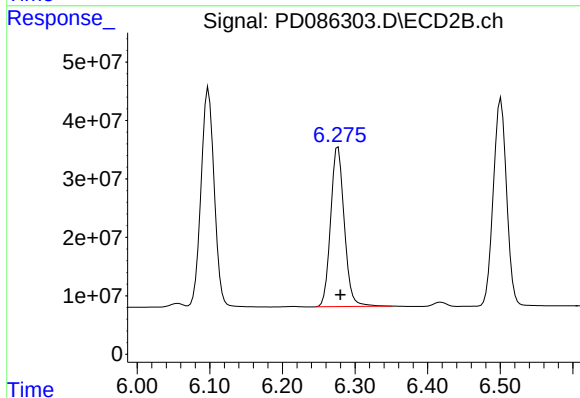
R.T.: 6.216 min
Delta R.T.: 0.009 min
Response: 289190
Conc: N.D.



#18 Endrin aldehyde

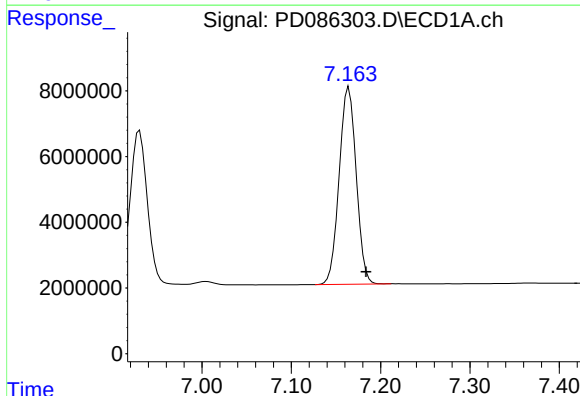
R.T.: 6.930 min
Delta R.T.: -0.021 min
Response: 64254719
Conc: 43.07 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3120



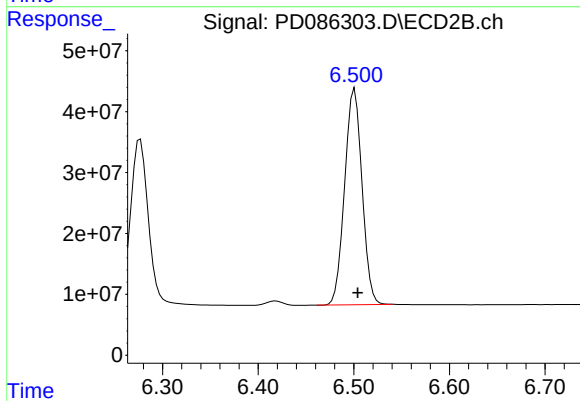
#18 Endrin aldehyde

R.T.: 6.277 min
Delta R.T.: -0.003 min
Response: 357112720
Conc: 43.02 ng/ml



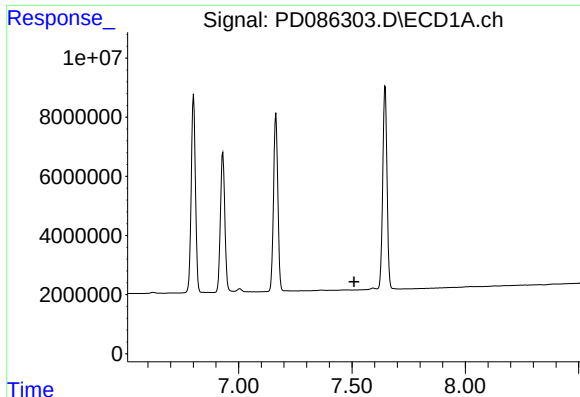
#19 Endosulfan Sulfate

R.T.: 7.165 min
Delta R.T.: -0.019 min
Response: 79385319
Conc: 43.07 ng/ml



#19 Endosulfan Sulfate

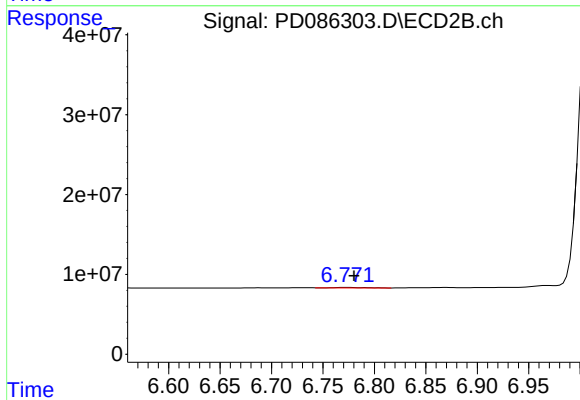
R.T.: 6.501 min
Delta R.T.: -0.003 min
Response: 450561737
Conc: 42.74 ng/ml



#20 Methoxychlor

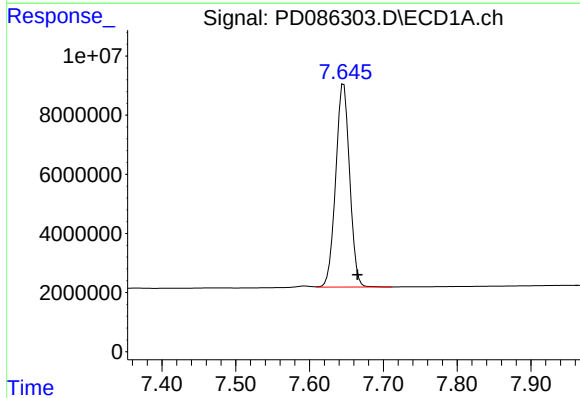
R.T.: 0.000 min
Exp R.T.: 7.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3120



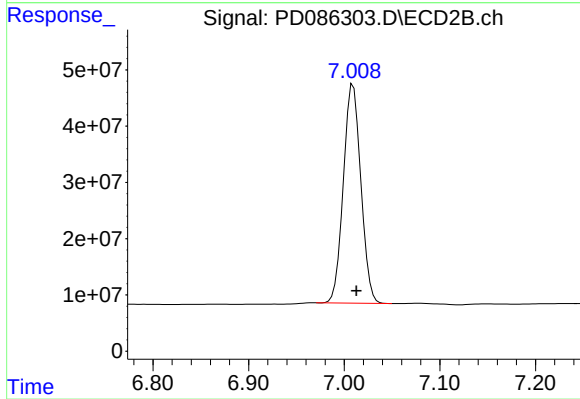
#20 Methoxychlor

R.T.: 6.773 min
Delta R.T.: -0.007 min
Response: 1010887
Conc: 0.21 ng/ml



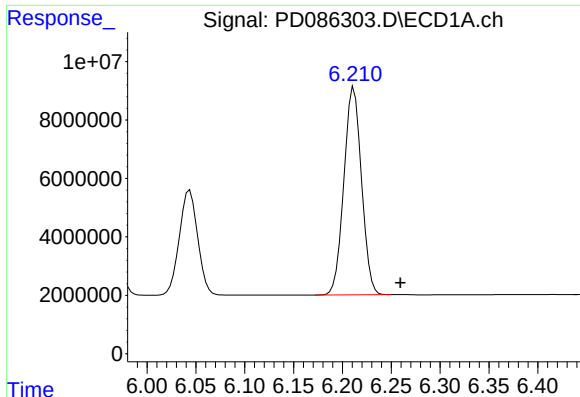
#21 Endrin ketone

R.T.: 7.646 min
Delta R.T.: -0.019 min
Response: 90464227
Conc: 43.90 ng/ml



#21 Endrin ketone

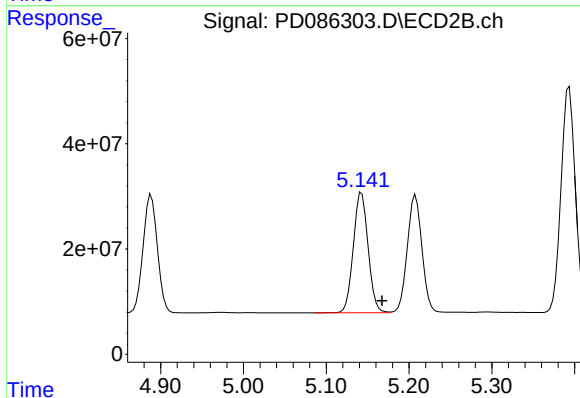
R.T.: 7.009 min
Delta R.T.: -0.003 min
Response: 496563756
Conc: 43.39 ng/ml



#22 Toxaphene-1

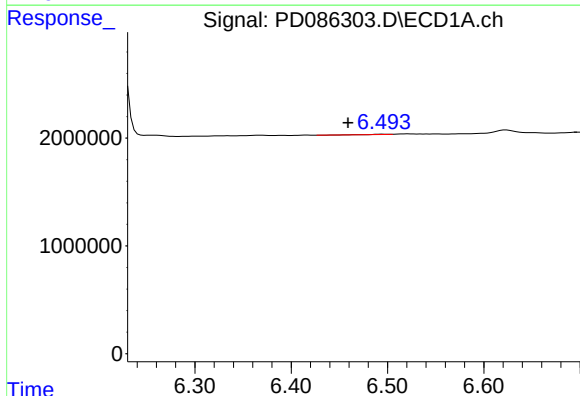
R.T.: 6.212 min
Delta R.T.: -0.048 min
Response: 89176169
Conc: 6431.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3120



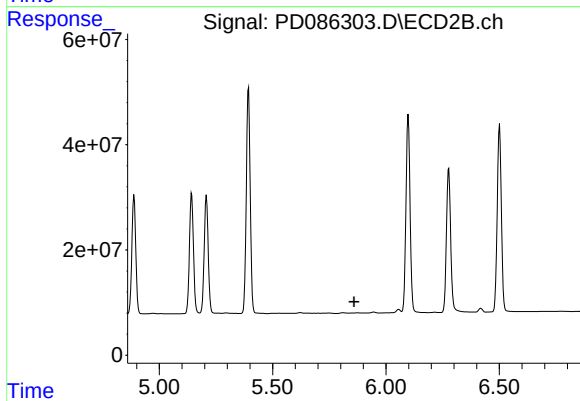
#22 Toxaphene-1

R.T.: 5.143 min
Delta R.T.: -0.025 min
Response: 282424022
Conc: 4302.81 ng/ml



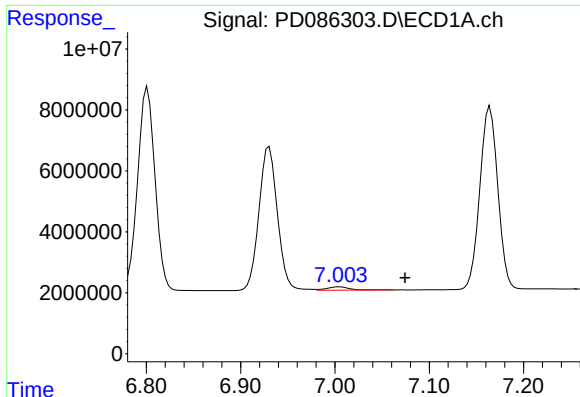
#23 Toxaphene-2

R.T.: 6.495 min
Delta R.T.: 0.036 min
Response: 26912
Conc: 1.35 ng/ml



#23 Toxaphene-2

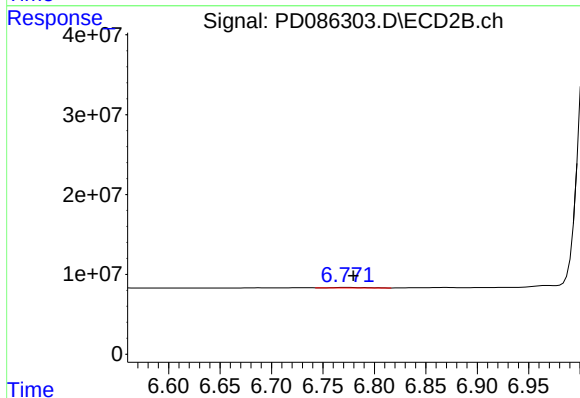
R.T.: 5.811 min
Delta R.T.: -0.048 min
Response: -244372
Conc: N.D.



#24 Toxaphene-3

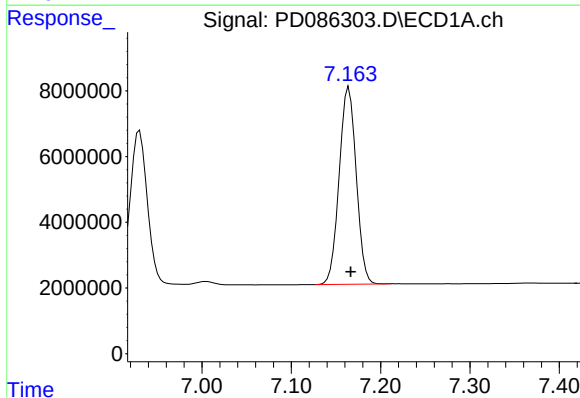
R.T.: 7.005 min
Delta R.T.: -0.070 min
Response: 1777748
Conc: 33.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3120



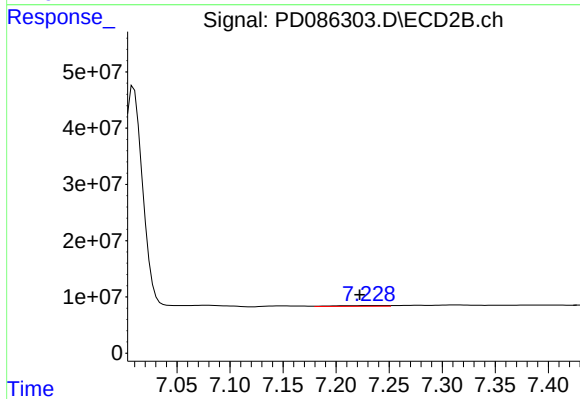
#24 Toxaphene-3

R.T.: 6.773 min
Delta R.T.: -0.006 min
Response: 1010887
Conc: 4.40 ng/ml



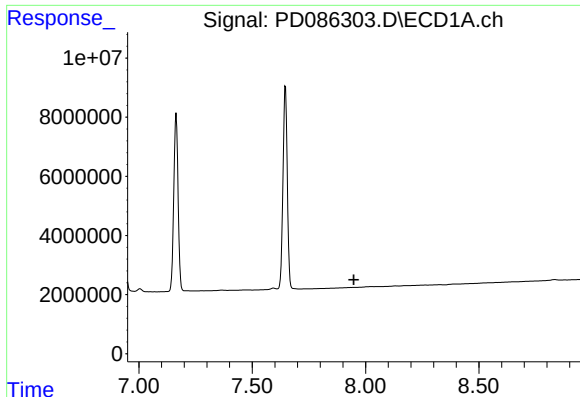
#25 Toxaphene-4

R.T.: 7.165 min
Delta R.T.: -0.002 min
Response: 79385319
Conc: 1998.47 ng/ml



#25 Toxaphene-4

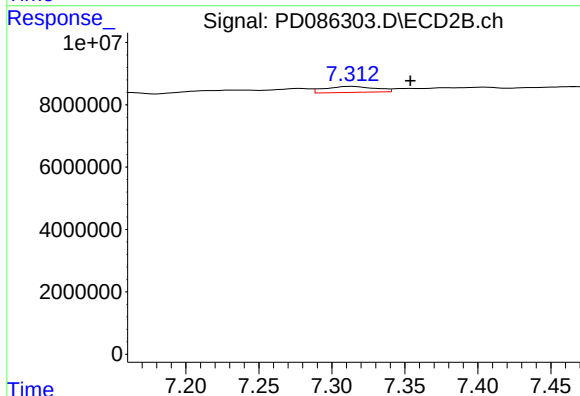
R.T.: 7.233 min
Delta R.T.: 0.011 min
Response: 4997508
Conc: 30.79 ng/ml



#26 Toxaphene-5

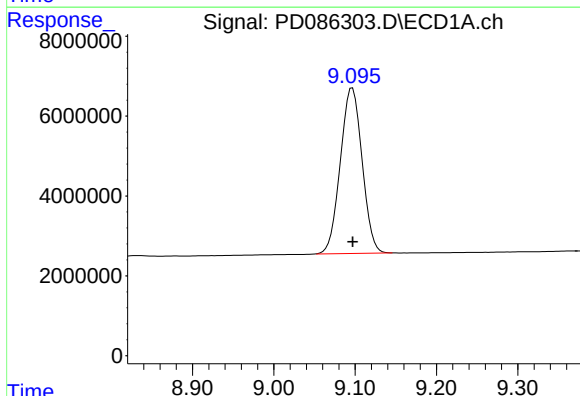
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3120



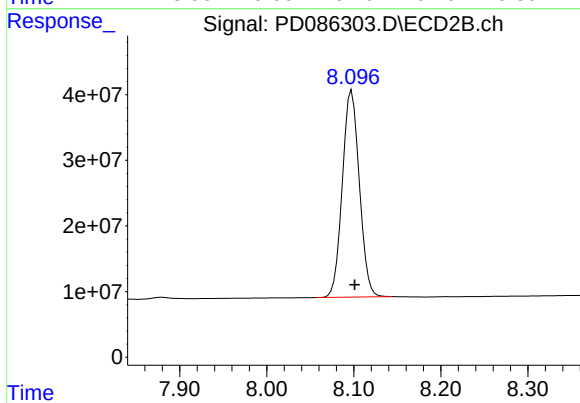
#26 Toxaphene-5

R.T.: 7.313 min
Delta R.T.: -0.040 min
Response: 4619522
Conc: 39.50 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 77011687
Conc: 42.96 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 427725686
Conc: 45.23 ng/ml