

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082624\
 Data File : PD084676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2024 11:57
 Operator : AR\AJ
 Sample : INDB348
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDB3155

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 06:56:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082424CLP-TCLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 03:41:29 2024
 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

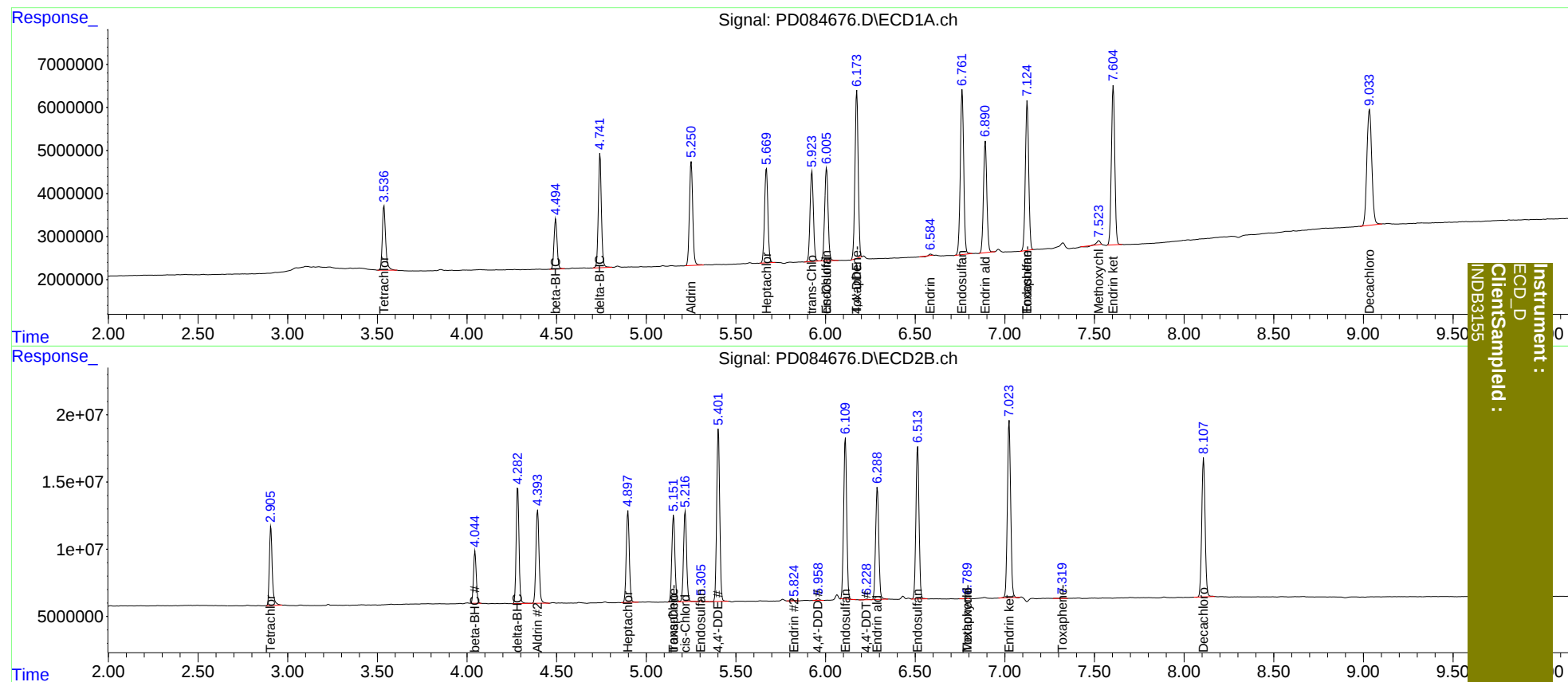
System Monitoring Compounds							
1)	SA Tetrachlo...	3.538	2.906	19126615	66463753	20.038	19.690
27)	SA Decachlor...	9.034	8.109	51393587	135.1E6	42.658	40.726
Target Compounds							
2)	A alpha-BHC	0.000	3.413	0	507836	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.752	0	148685	N.D.	<MDL
5)	MB Aldrin	5.251	4.394	30889294	84200986	19.781	19.309
6)	B beta-BHC	4.495	4.045	13843249	41745477	19.861	19.625
7)	B delta-BHC	4.742	4.283	31519704	94953534	19.215	19.403
8)	B Heptachlo...	5.670	4.898	28535943	80679399	19.929	19.599
9)	A Endosulfan I	6.006f	5.306	28645545	1276188	21.650	0.335 #
10)	B trans-Chl...	5.924	5.153	27203000	78332978	19.996	19.525
11)	B cis-Chlor...	6.006	5.218	28645545	79897890	20.213	19.681
12)	B 4,4'-DDE	6.175	5.403	48651907	150.9E6	39.348	39.268
14)	MA Endrin	6.586f	5.825	167984	569056	0.153	0.156
15)	B Endosulfa...	6.762	6.111	50762484	142.0E6	40.367	40.139
16)	A 4,4'-DDD	0.000	5.960	0	1667712	N.D.	0.506
17)	MA 4,4'-DDT	0.000	6.231	0	396274	N.D.	0.125
18)	B Endrin al...	6.891	6.289	33879515	103.5E6	40.645	38.826
19)	B Endosulfa...	7.125	6.514	45213524	138.2E6	41.228	40.263
20)	A Methoxychlor	7.525f	6.790	1022332	293129	2.000	0.184 #
21)	B Endrin ke...	7.605	7.025	48780834	167.7E6	41.866	39.694
22)	Toxaphene-1	6.175f	5.153	48651907	78332978	6026.622	3239.650 #
24)	Toxaphene-3	0.000	6.790	0	293129	N.D.	3.646
25)	Toxaphene-4	7.125	0.000	45213524	0	1838.355	N.D. #
26)	Toxaphene-5	0.000	7.322f	0	368433	N.D.	9.282

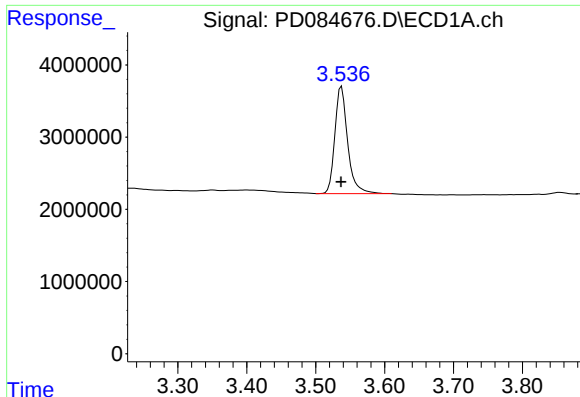
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD082624\
Data File : PD084676.D
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Acq On : 23 Aug 2024 11:57
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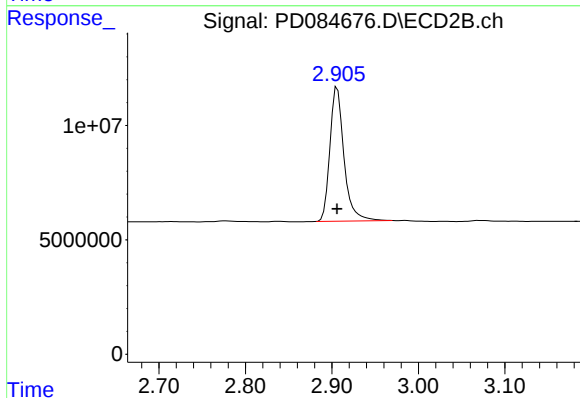




#1 Tetrachloro-m-xylene

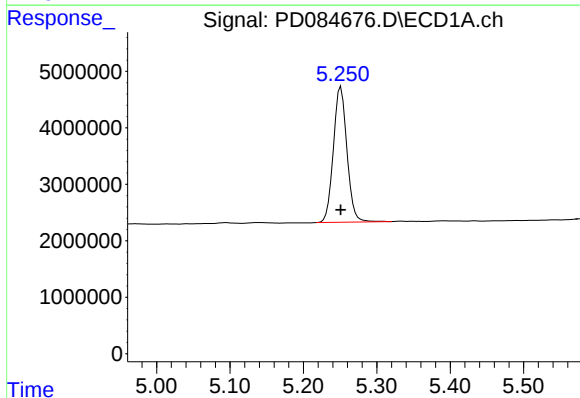
R.T.: 3.538 min
Delta R.T.: 0.000 min
Response: 19126615
Conc: 20.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3155



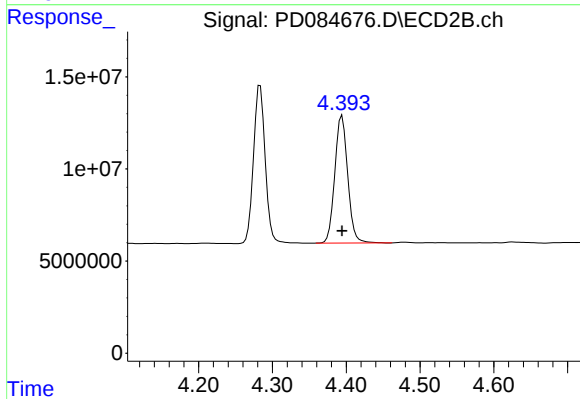
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 66463753
Conc: 19.69 ng/ml



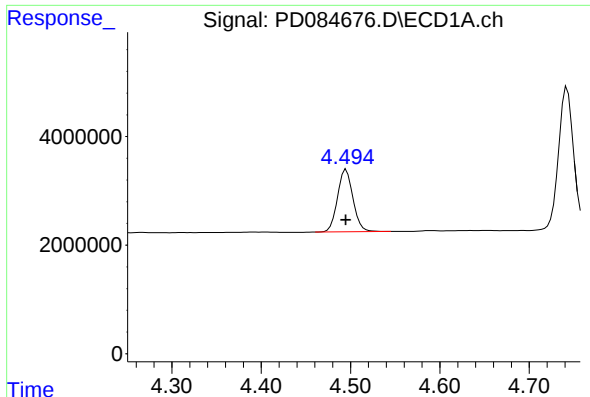
#5 Aldrin

R.T.: 5.251 min
Delta R.T.: 0.000 min
Response: 30889294
Conc: 19.78 ng/ml



#5 Aldrin

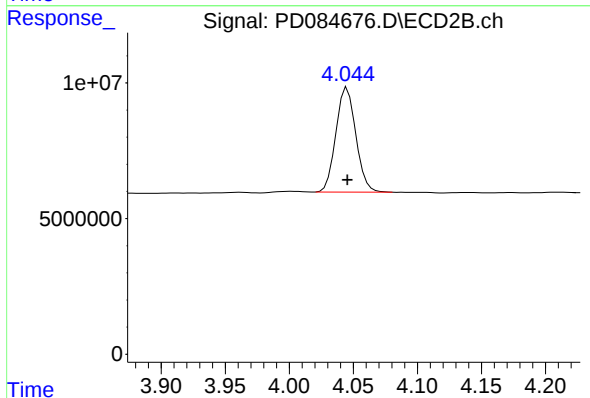
R.T.: 4.394 min
Delta R.T.: 0.000 min
Response: 84200986
Conc: 19.31 ng/ml



#6 beta-BHC

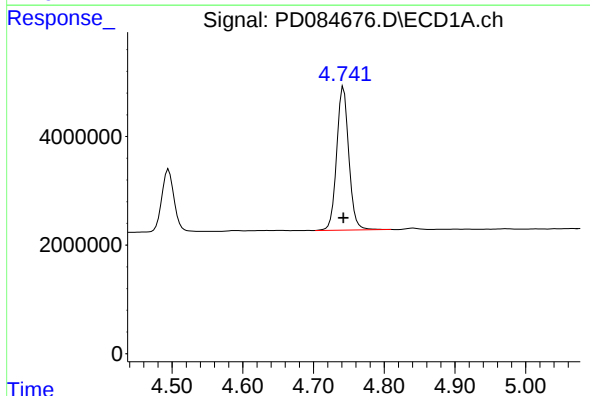
R.T.: 4.495 min
Delta R.T.: 0.000 min
Response: 13843249
Conc: 19.86 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3155



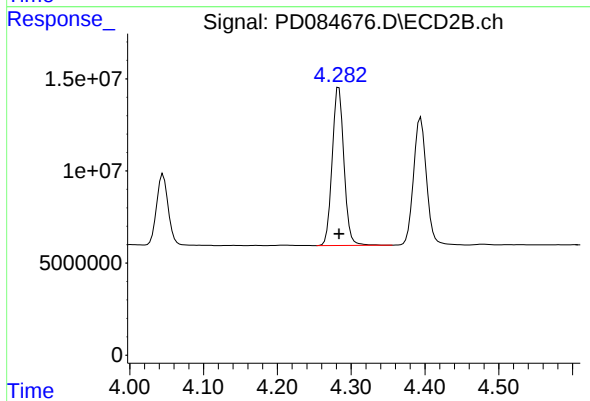
#6 beta-BHC

R.T.: 4.045 min
Delta R.T.: 0.000 min
Response: 41745477
Conc: 19.63 ng/ml



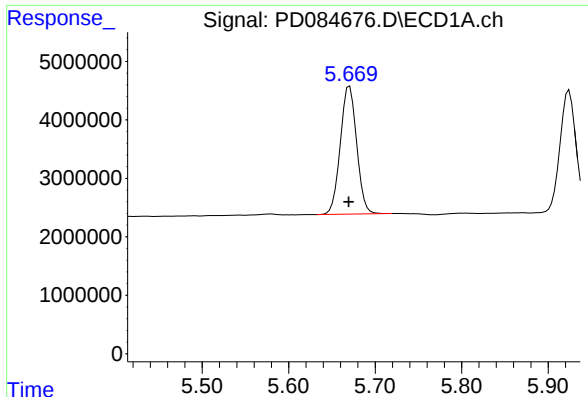
#7 delta-BHC

R.T.: 4.742 min
Delta R.T.: 0.000 min
Response: 31519704
Conc: 19.21 ng/ml



#7 delta-BHC

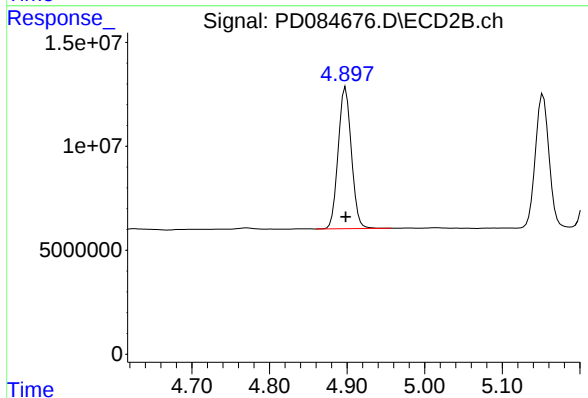
R.T.: 4.283 min
Delta R.T.: 0.000 min
Response: 94953534
Conc: 19.40 ng/ml



#8 Heptachlor epoxide

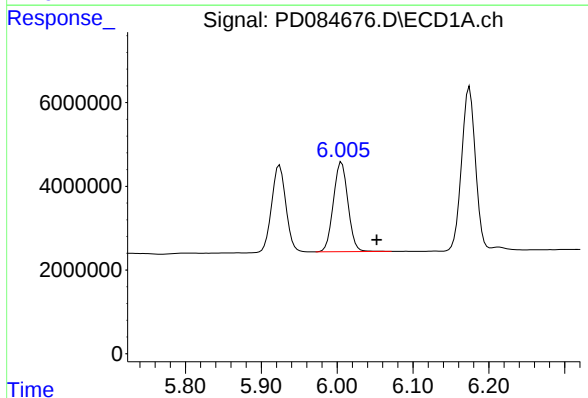
R.T.: 5.670 min
Delta R.T.: 0.001 min
Response: 28535943
Conc: 19.93 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3155



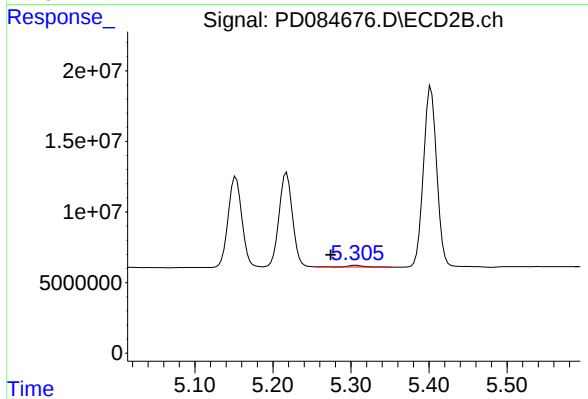
#8 Heptachlor epoxide

R.T.: 4.898 min
Delta R.T.: 0.000 min
Response: 80679399
Conc: 19.60 ng/ml



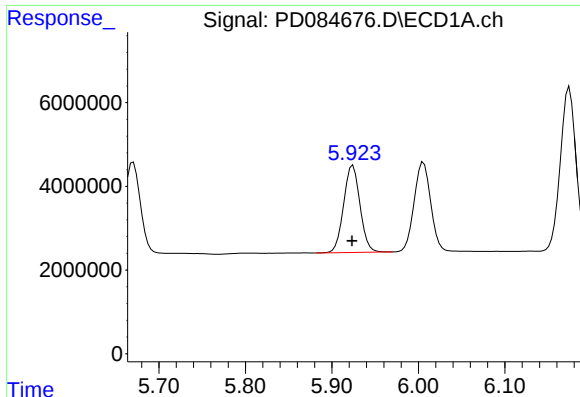
#9 Endosulfan I

R.T.: 6.006 min
Delta R.T.: -0.046 min
Response: 28645545
Conc: 21.65 ng/ml



#9 Endosulfan I

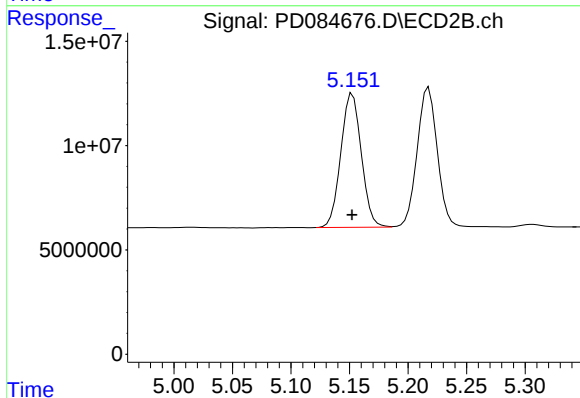
R.T.: 5.306 min
Delta R.T.: 0.032 min
Response: 1276188
Conc: 0.33 ng/ml



#10 trans-Chlordane

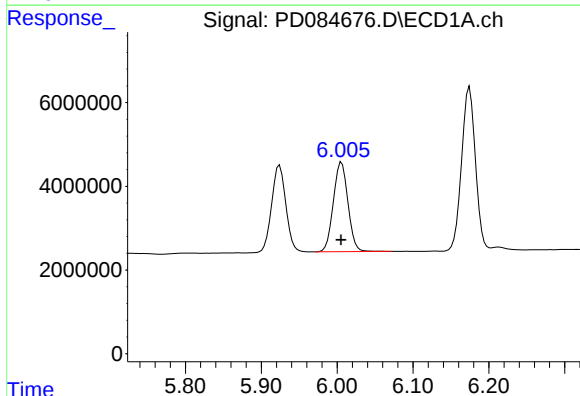
R.T.: 5.924 min
Delta R.T.: 0.001 min
Response: 27203000
Conc: 20.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3155



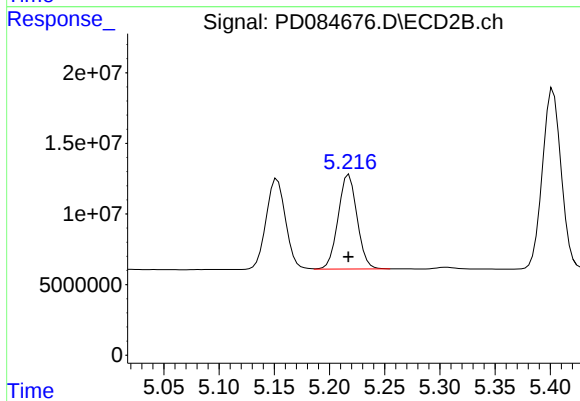
#10 trans-Chlordane

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 78332978
Conc: 19.52 ng/ml



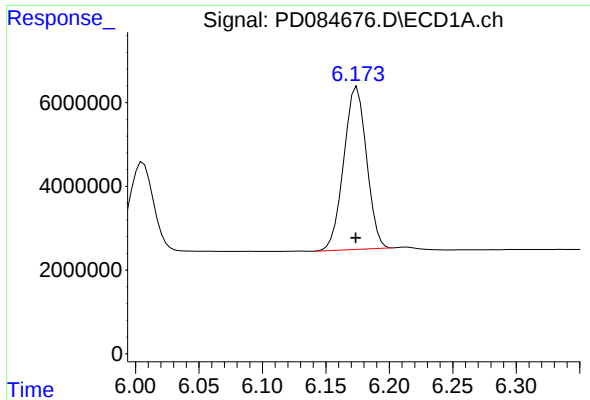
#11 cis-Chlordane

R.T.: 6.006 min
Delta R.T.: 0.000 min
Response: 28645545
Conc: 20.21 ng/ml



#11 cis-Chlordane

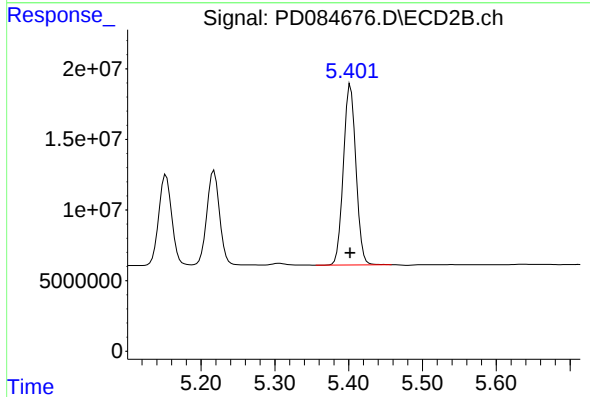
R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 79897890
Conc: 19.68 ng/ml



#12 4,4'-DDE

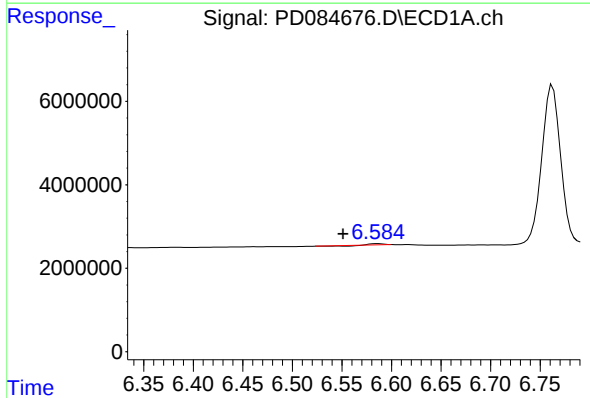
R.T.: 6.175 min
Delta R.T.: 0.001 min
Response: 48651907
Conc: 39.35 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3155



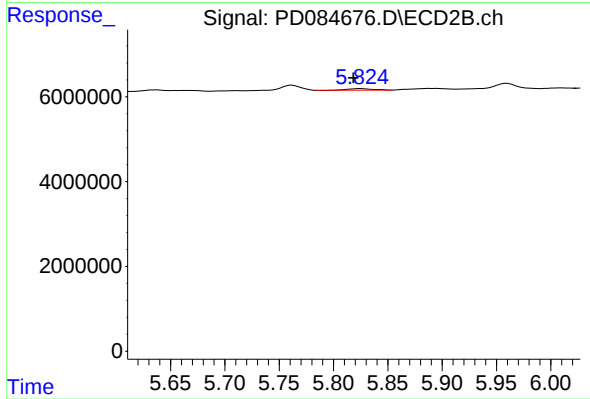
#12 4,4'-DDE

R.T.: 5.403 min
Delta R.T.: 0.000 min
Response: 150852702
Conc: 39.27 ng/ml



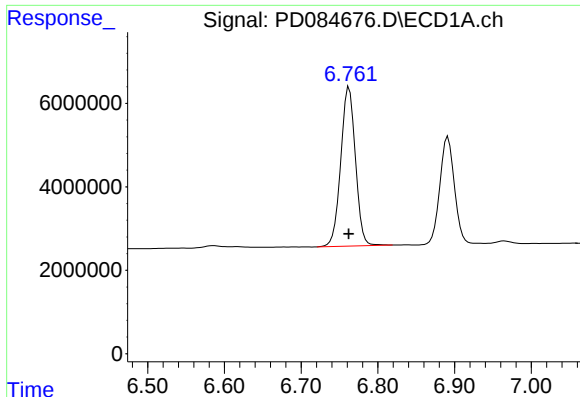
#14 Endrin

R.T.: 6.586 min
Delta R.T.: 0.035 min
Response: 167984
Conc: 0.15 ng/ml



#14 Endrin

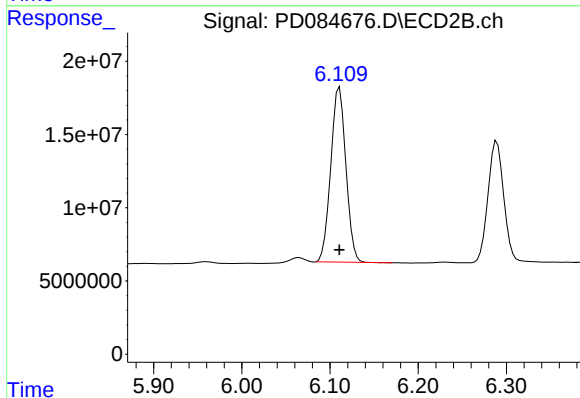
R.T.: 5.825 min
Delta R.T.: 0.006 min
Response: 569056
Conc: 0.16 ng/ml



#15 Endosulfan II

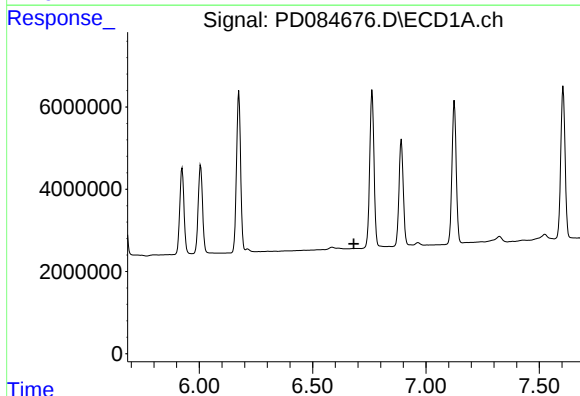
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 50762484
Conc: 40.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3155



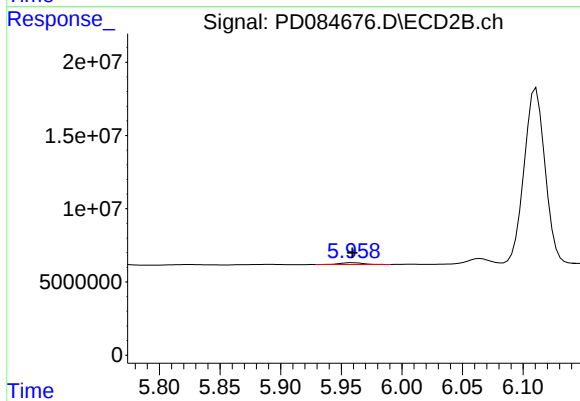
#15 Endosulfan II

R.T.: 6.111 min
Delta R.T.: 0.000 min
Response: 142011878
Conc: 40.14 ng/ml



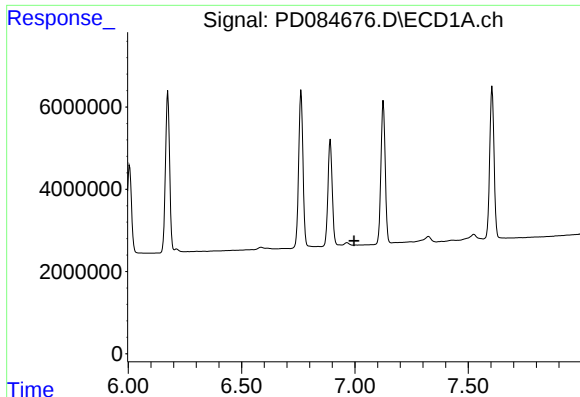
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.681 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

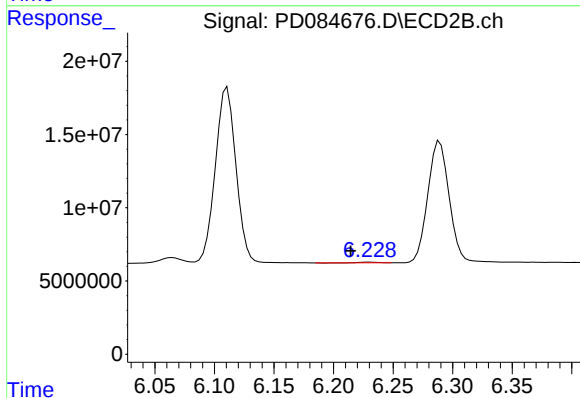
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 1667712
Conc: 0.51 ng/ml



#17 4,4'-DDT

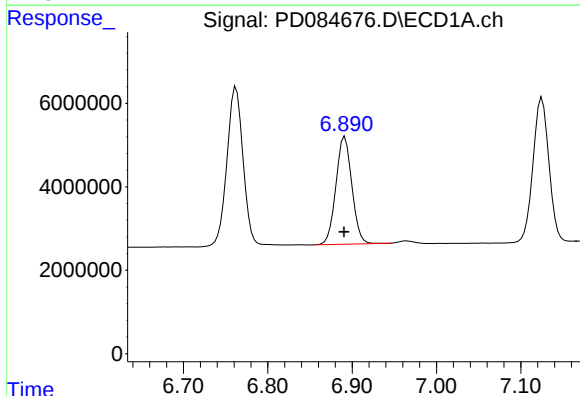
R.T.: 0.000 min
Exp R.T.: 6.997 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3155



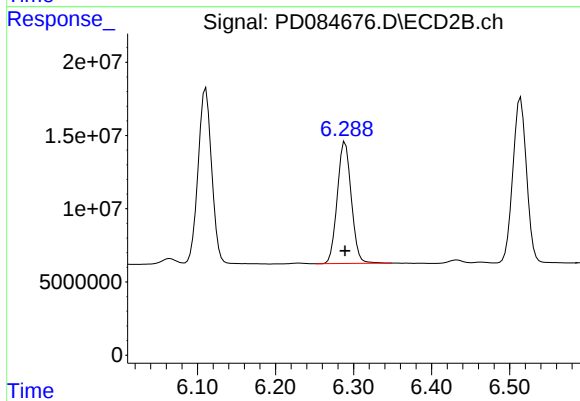
#17 4,4'-DDT

R.T.: 6.231 min
Delta R.T.: 0.016 min
Response: 396274
Conc: 0.13 ng/ml



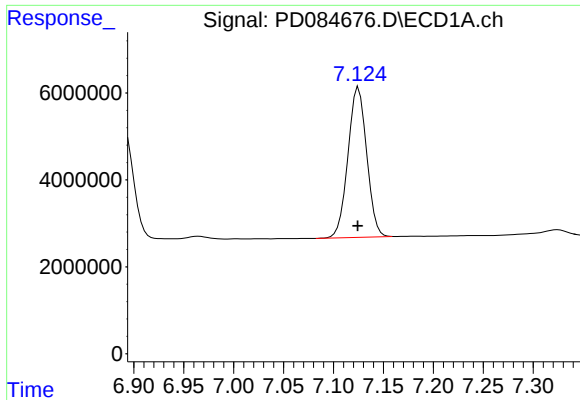
#18 Endrin aldehyde

R.T.: 6.891 min
Delta R.T.: 0.000 min
Response: 33879515
Conc: 40.65 ng/ml



#18 Endrin aldehyde

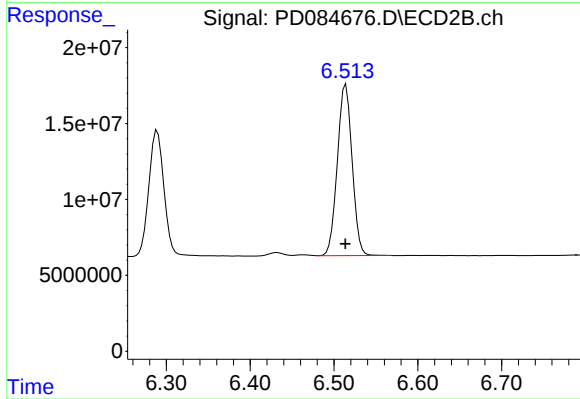
R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 103512607
Conc: 38.83 ng/ml



#19 Endosulfan Sulfate

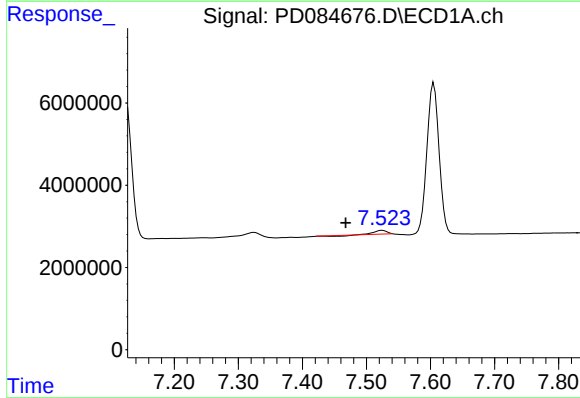
R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 45213524
Conc: 41.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3155



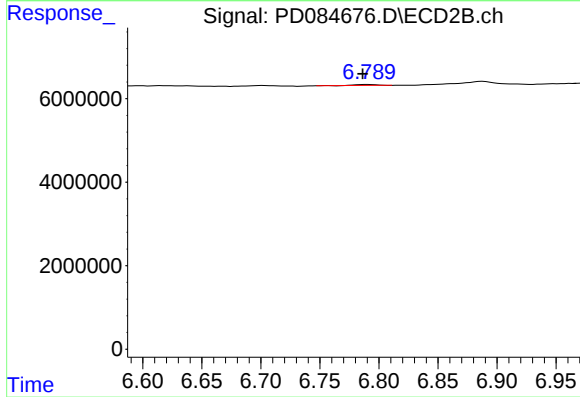
#19 Endosulfan Sulfate

R.T.: 6.514 min
Delta R.T.: 0.000 min
Response: 138211325
Conc: 40.26 ng/ml



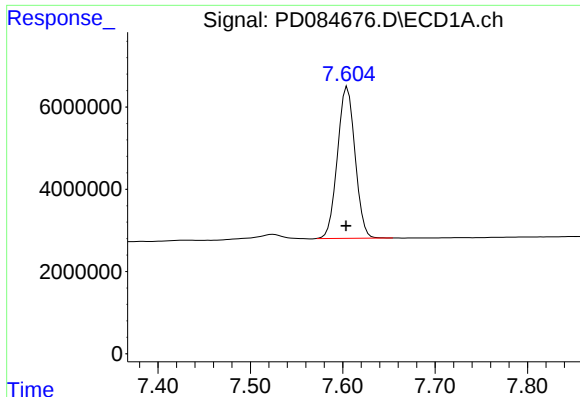
#20 Methoxychlor

R.T.: 7.525 min
Delta R.T.: 0.057 min
Response: 1022332
Conc: 2.00 ng/ml



#20 Methoxychlor

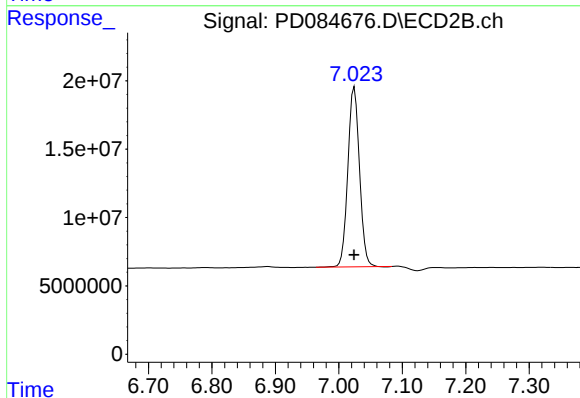
R.T.: 6.790 min
Delta R.T.: 0.004 min
Response: 293129
Conc: 0.18 ng/ml



#21 Endrin ketone

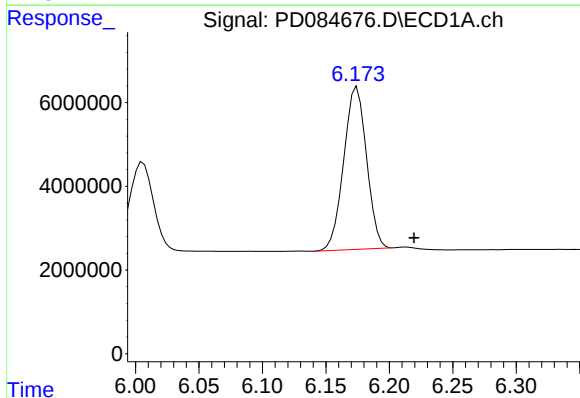
R.T.: 7.605 min
Delta R.T.: 0.001 min
Response: 48780834
Conc: 41.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDB3155



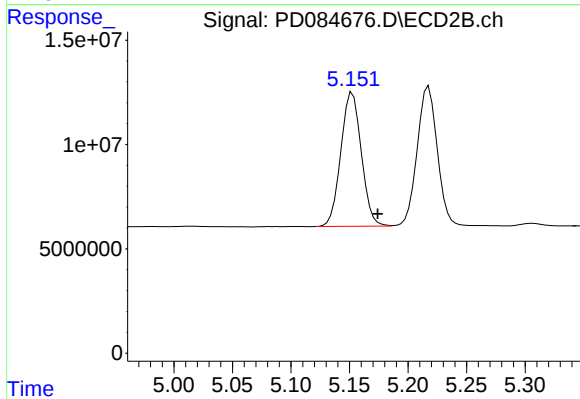
#21 Endrin ketone

R.T.: 7.025 min
Delta R.T.: 0.000 min
Response: 167663424
Conc: 39.69 ng/ml



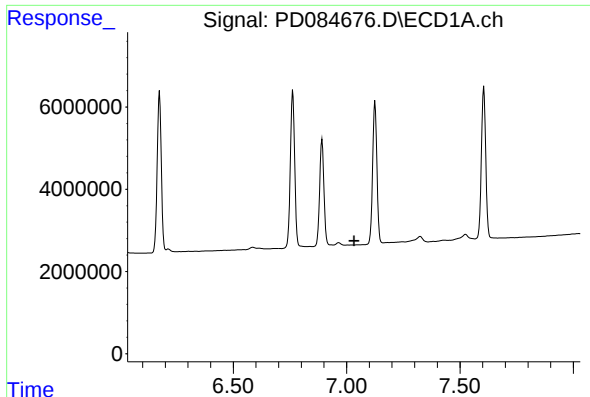
#22 Toxaphene-1

R.T.: 6.175 min
Delta R.T.: -0.045 min
Response: 48651907
Conc: 6026.62 ng/ml



#22 Toxaphene-1

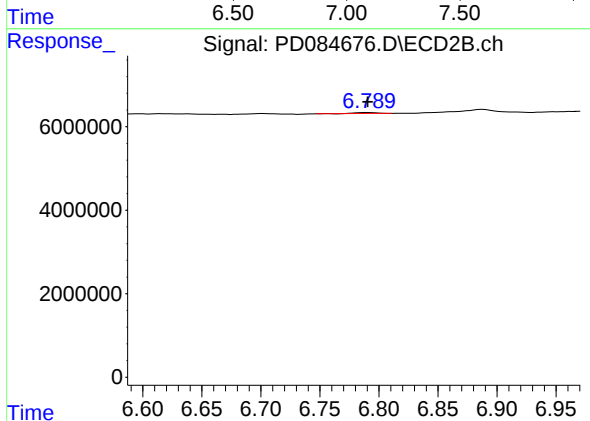
R.T.: 5.153 min
Delta R.T.: -0.021 min
Response: 78332978
Conc: 3239.65 ng/ml



#24 Toxaphene-3

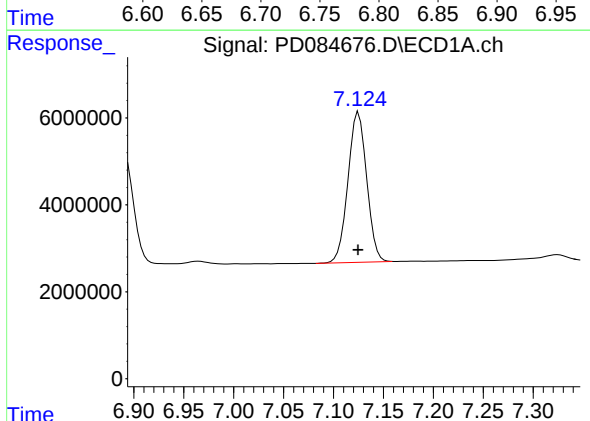
R.T.: 0.000 min
Exp R.T.: 7.033 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3155



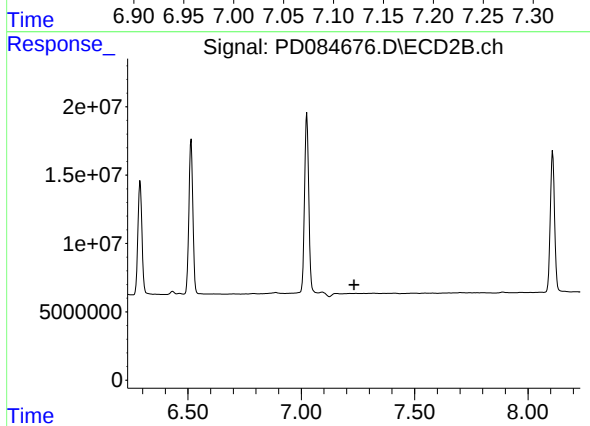
#24 Toxaphene-3

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 293129
Conc: 3.65 ng/ml



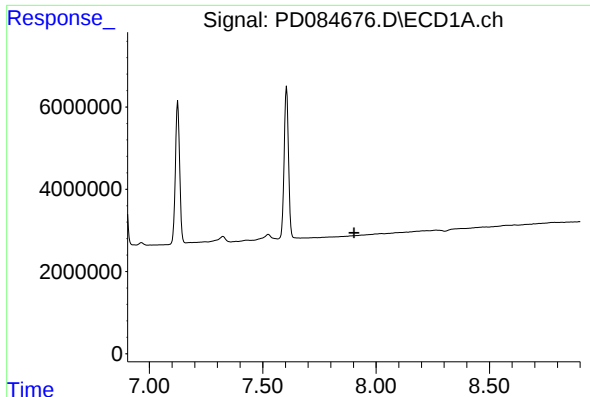
#25 Toxaphene-4

R.T.: 7.125 min
Delta R.T.: 0.000 min
Response: 45213524
Conc: 1838.36 ng/ml



#25 Toxaphene-4

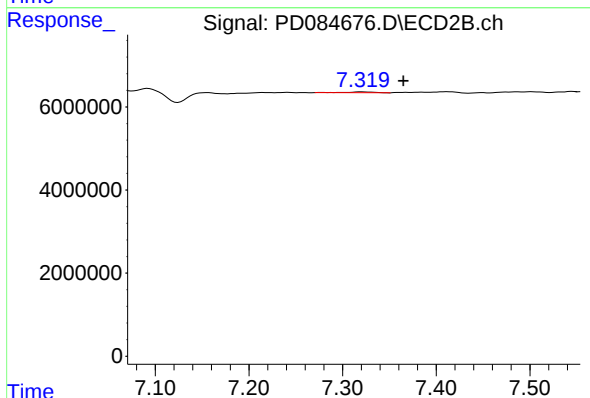
R.T.: 0.000 min
Exp R.T.: 7.233 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

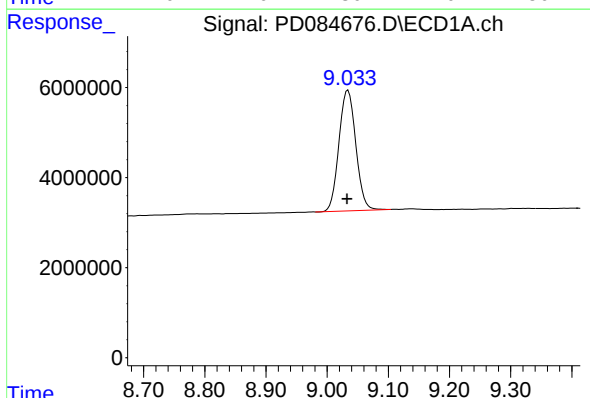
R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
INDB3155



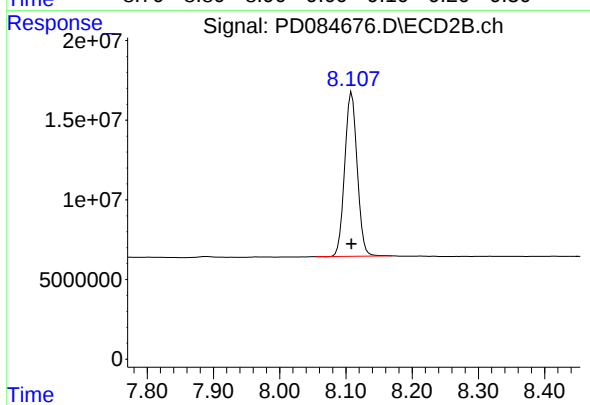
#26 Toxaphene-5

R.T.: 7.322 min
Delta R.T.: -0.043 min
Response: 368433
Conc: 9.28 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.034 min
Delta R.T.: 0.001 min
Response: 51393587
Conc: 42.66 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 135071221
Conc: 40.73 ng/ml