

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086568.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2024 03:13
 Operator : AR\AJ
 Sample : P4724-19
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 06:47:16 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

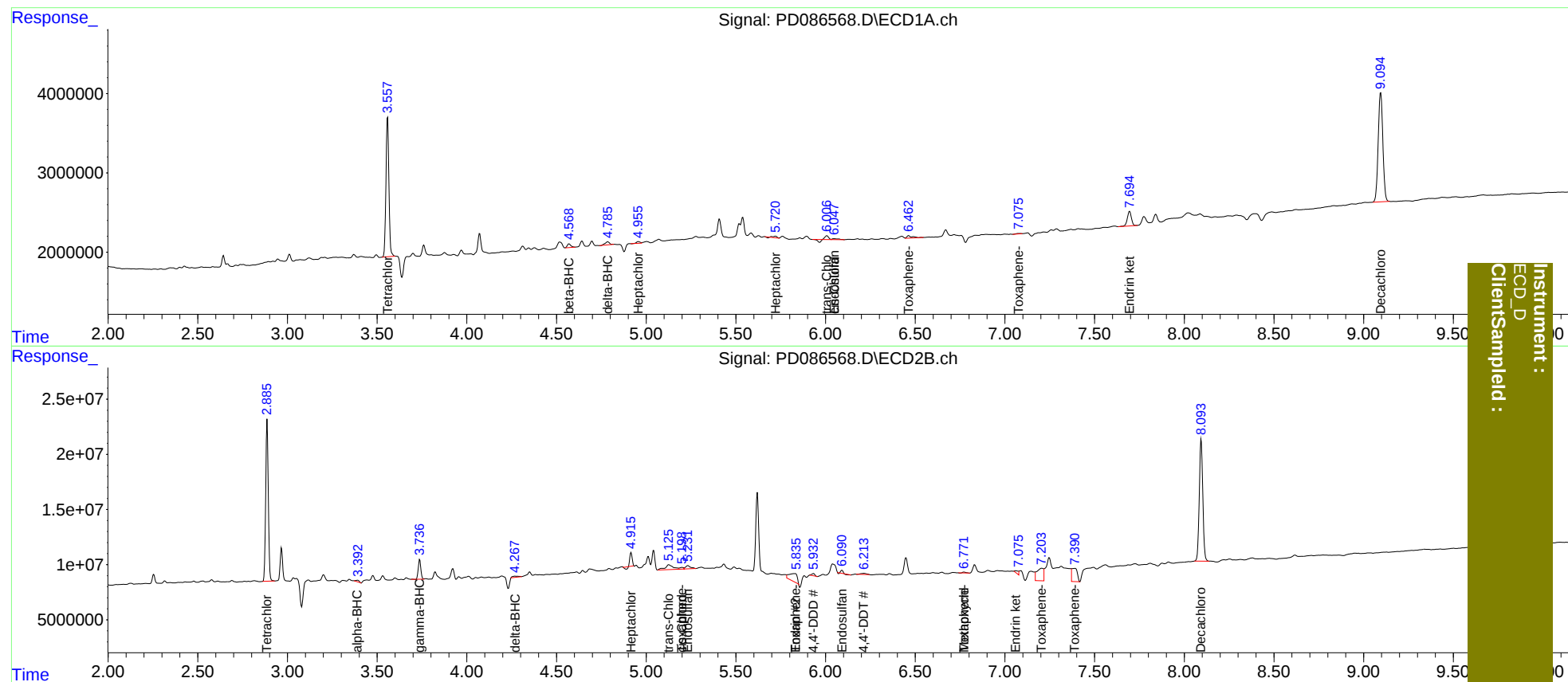
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.887	20191369	148.4E6	15.336	16.003
27)	SA Decachlor...	9.095	8.094	24911847	151.2E6	13.896	15.994
Target Compounds							
2)	A alpha-BHC	0.000	3.391	0	2049460	N.D.	0.143
3)	MA gamma-BHC...	4.345	3.737	-42770	17922222	N.D.	1.329
4)	MA Heptachlor	4.956	4.082	306253	400546	0.124	<MDL #
6)	B beta-BHC	4.570	4.050	636395	-1798844	0.573	N.D. #
7)	B delta-BHC	4.786	4.269	712023	2566168	0.275	0.183 #
8)	B Heptachlo...	5.720	4.916	231374	9865615	0.101	0.787 #
9)	A Endosulfan I	6.049f	5.233	300386	5784199	0.148	0.504 #
10)	B trans-Chl...	6.007	5.126	271757	13738175	0.123	1.044 #
11)	B cis-Chlor...	6.049	5.199	300386	2308083	0.136	0.182 #
12)	B 4,4'-DDE	0.000	5.395	0	312904	N.D.	<MDL
13)	MA Dieldrin	6.364	5.519	-12491	235453	N.D.	<MDL
14)	MA Endrin	0.000	5.831	0	21696054	N.D.	1.931
15)	B Endosulfa...	0.000	6.092	0	1505418	N.D.	0.136
17)	MA 4,4'-DDT	7.002f	6.215	103597	2159261	<MDL	0.210 #
18)	B Endrin al...	7.002f	6.302	103597	338742	<MDL	<MDL #
20)	A Methoxychlor	0.000	6.772	0	1003486	N.D.	0.211
21)	B Endrin ke...	7.695	7.061f	2911071	3147781	1.413	0.275 #
22)	Toxaphene-1	0.000	5.199	0	2308083	N.D.	35.164
23)	Toxaphene-2	6.464	5.831	717792	21696054	36.139	309.657 #
24)	Toxaphene-3	7.079	6.772	96543	1003486	1.805	4.367 #
25)	Toxaphene-4	0.000	7.205	0	29026500	N.D.	178.847
26)	Toxaphene-5	0.000	7.391f	0	26055117	N.D.	222.785

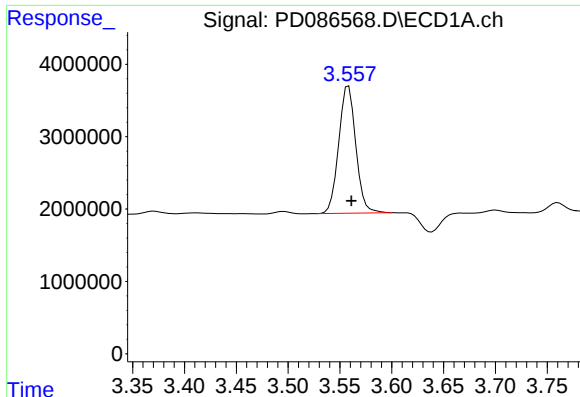
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
Data File : PD086568.D
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Acq On : 12 Nov 2024 03:13
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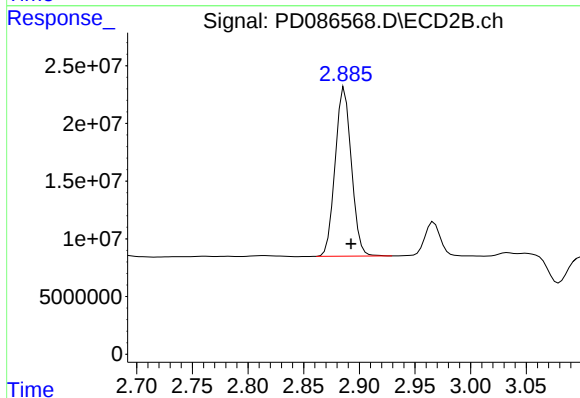




#1 Tetrachloro-m-xylene

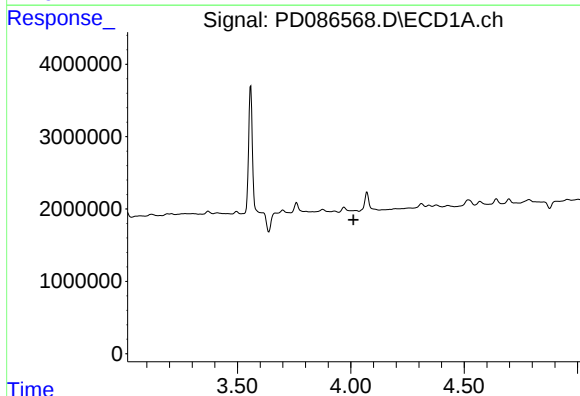
R.T.: 3.558 min
Delta R.T.: -0.003 min
Response: 20191369
Conc: 15.34 ng/ml

Instrument :
ECD_D
ClientSampleId :



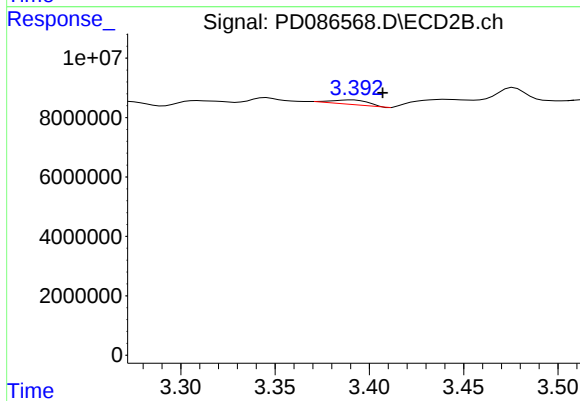
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 148439264
Conc: 16.00 ng/ml



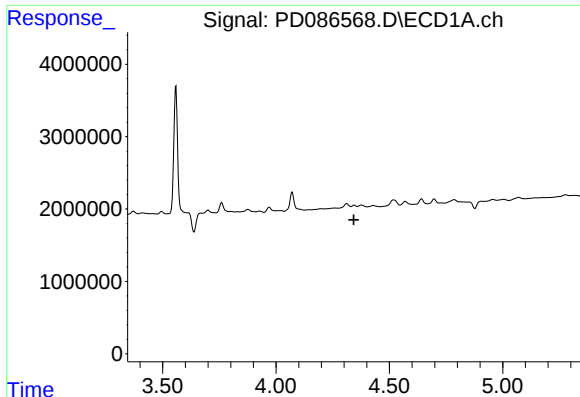
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#2 alpha-BHC

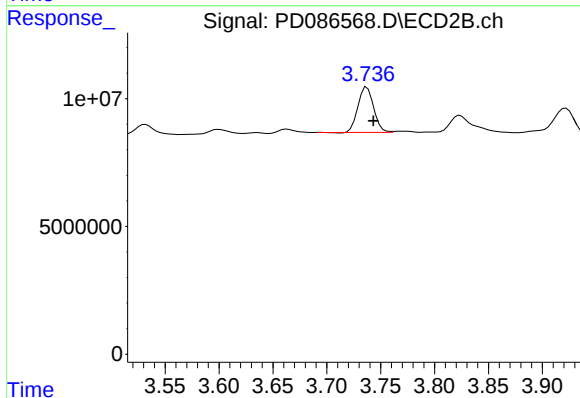
R.T.: 3.391 min
Delta R.T.: -0.016 min
Response: 2049460
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

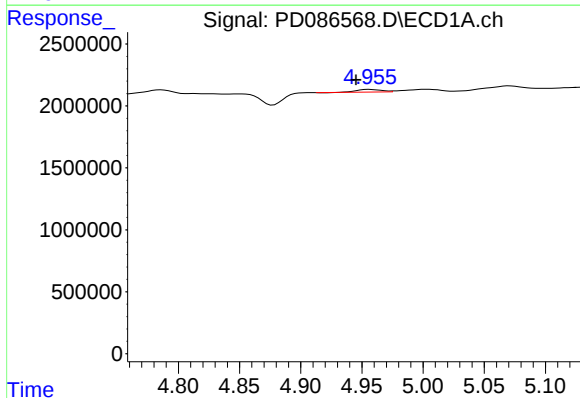
R.T.: 4.345 min
Delta R.T.: 0.002 min
Response: -42770
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



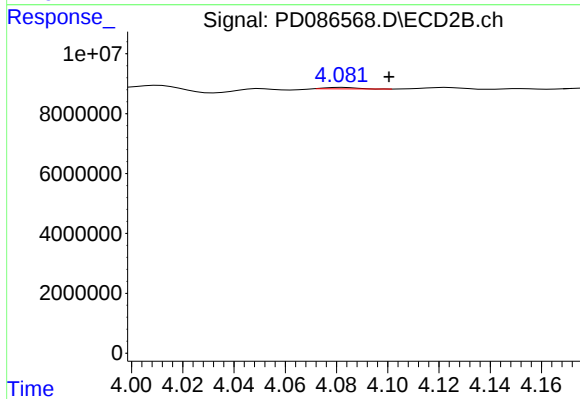
#3 gamma-BHC (Lindane)

R.T.: 3.737 min
Delta R.T.: -0.006 min
Response: 17922222
Conc: 1.33 ng/ml



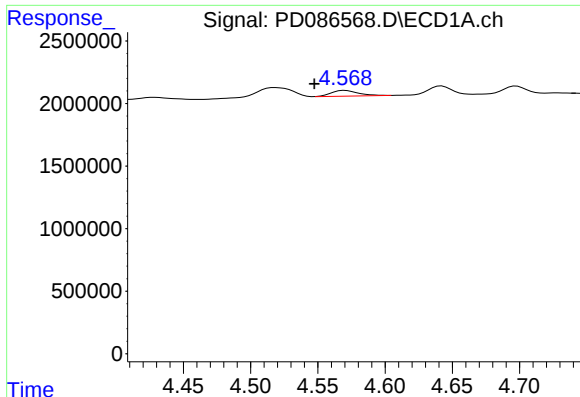
#4 Heptachlor

R.T.: 4.956 min
Delta R.T.: 0.011 min
Response: 306253
Conc: 0.12 ng/ml



#4 Heptachlor

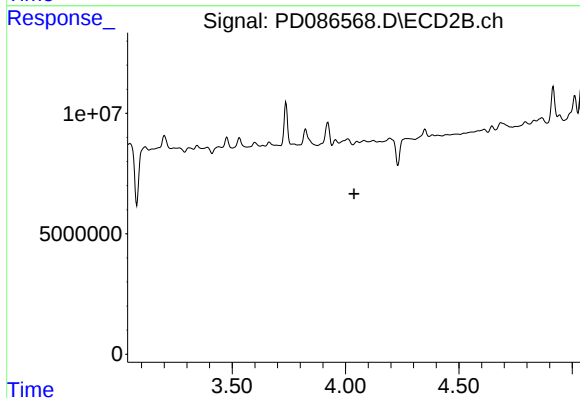
R.T.: 4.082 min
Delta R.T.: -0.018 min
Response: 400546
Conc: N.D.



#6 beta-BHC

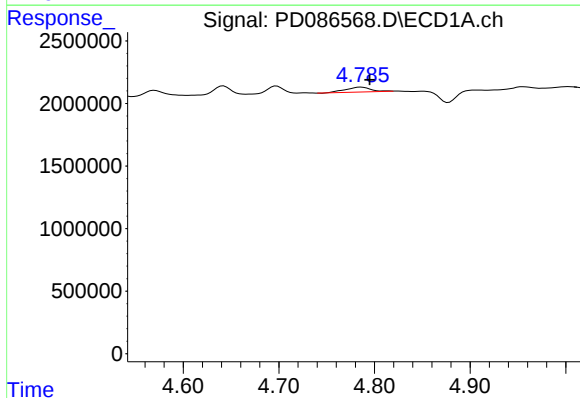
R.T.: 4.570 min
Delta R.T.: 0.023 min
Response: 636395
Conc: 0.57 ng/ml

Instrument :
ECD_D
ClientSampleId :



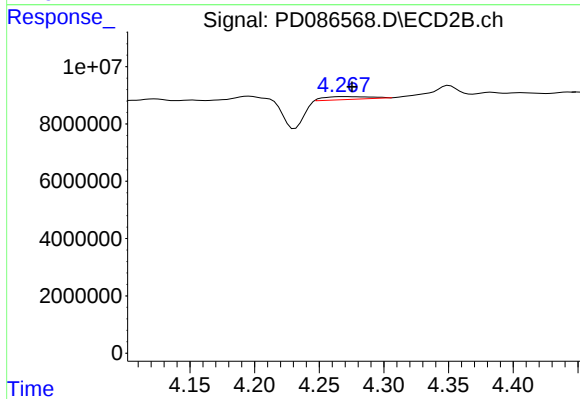
#6 beta-BHC

R.T.: 4.050 min
Delta R.T.: 0.013 min
Response: -1798844
Conc: N.D.



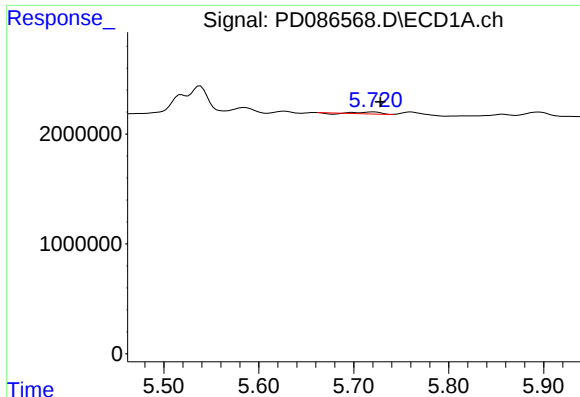
#7 delta-BHC

R.T.: 4.786 min
Delta R.T.: -0.009 min
Response: 712023
Conc: 0.28 ng/ml



#7 delta-BHC

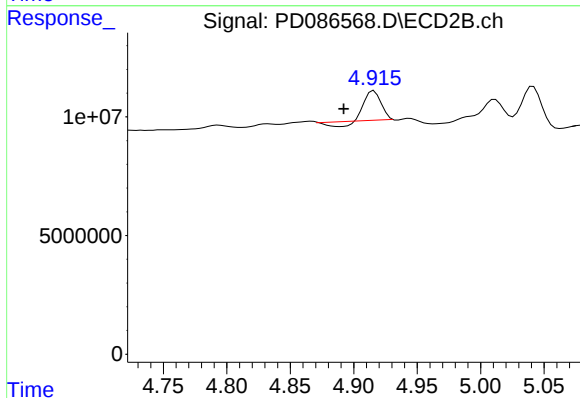
R.T.: 4.269 min
Delta R.T.: -0.007 min
Response: 2566168
Conc: 0.18 ng/ml



#8 Heptachlor epoxide

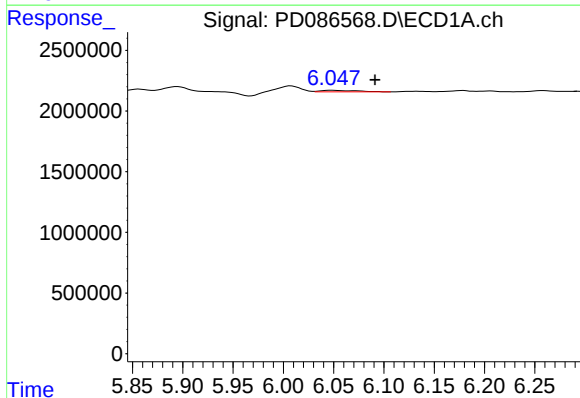
R.T.: 5.720 min
Delta R.T.: -0.008 min
Response: 231374
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



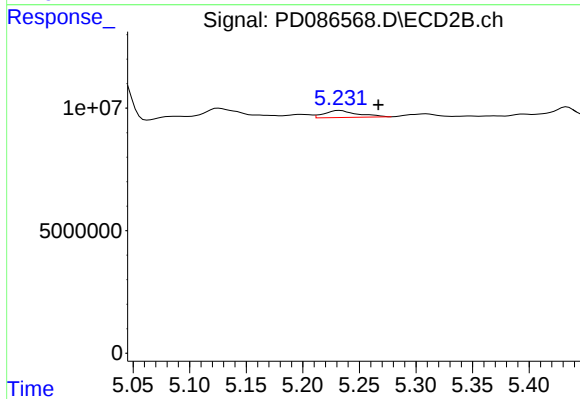
#8 Heptachlor epoxide

R.T.: 4.916 min
Delta R.T.: 0.024 min
Response: 9865615
Conc: 0.79 ng/ml



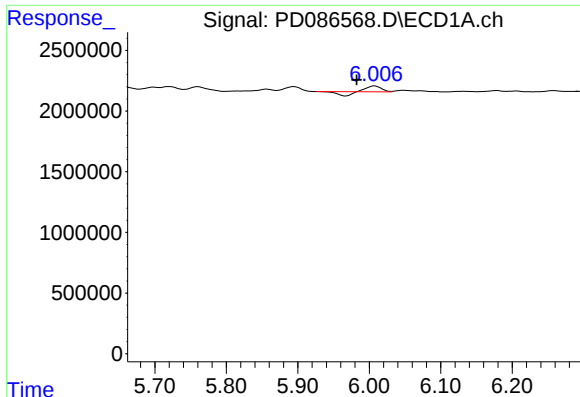
#9 Endosulfan I

R.T.: 6.049 min
Delta R.T.: -0.042 min
Response: 300386
Conc: 0.15 ng/ml



#9 Endosulfan I

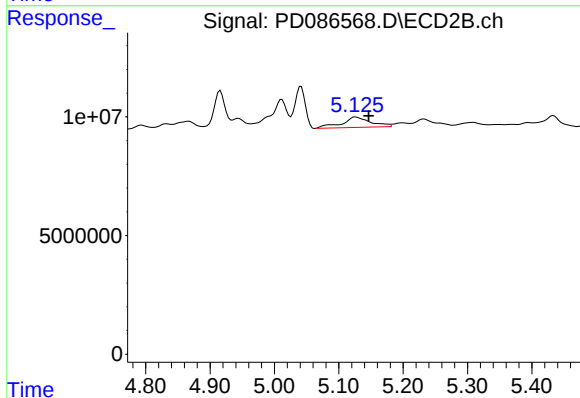
R.T.: 5.233 min
Delta R.T.: -0.034 min
Response: 5784199
Conc: 0.50 ng/ml



#10 trans-Chlordane

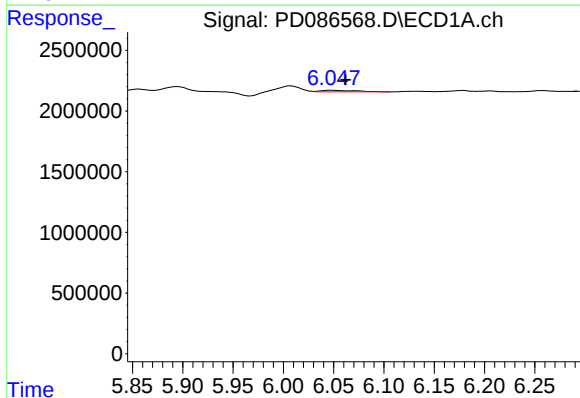
R.T.: 6.007 min
Delta R.T.: 0.025 min
Response: 271757
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



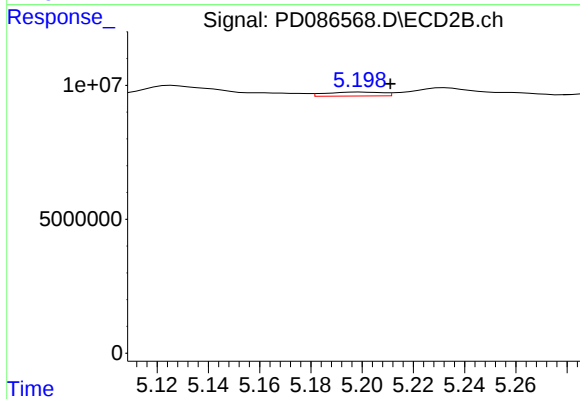
#10 trans-Chlordane

R.T.: 5.126 min
Delta R.T.: -0.020 min
Response: 13738175
Conc: 1.04 ng/ml



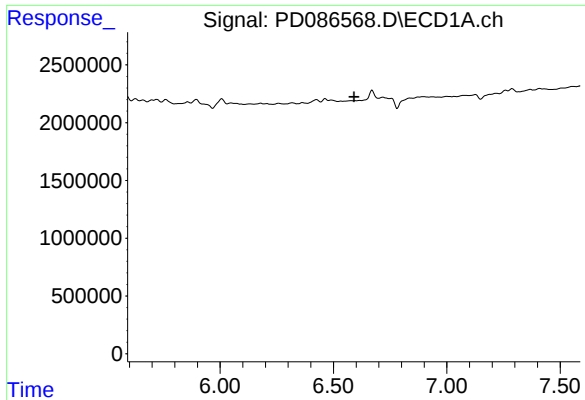
#11 cis-Chlordane

R.T.: 6.049 min
Delta R.T.: -0.014 min
Response: 300386
Conc: 0.14 ng/ml



#11 cis-Chlordane

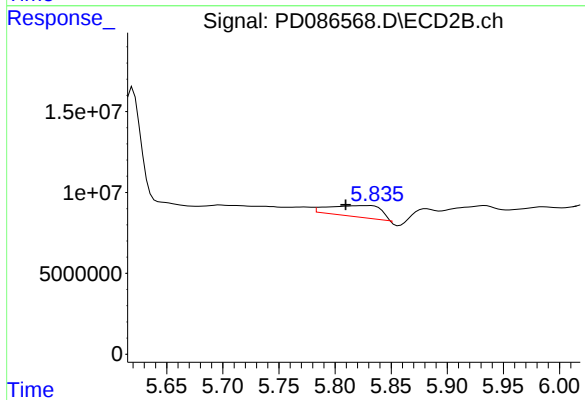
R.T.: 5.199 min
Delta R.T.: -0.012 min
Response: 2308083
Conc: 0.18 ng/ml



#14 Endrin

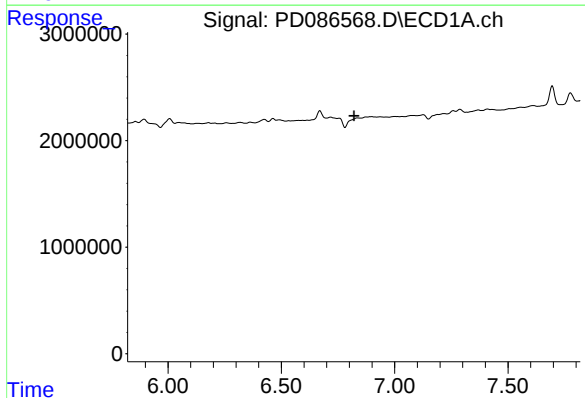
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



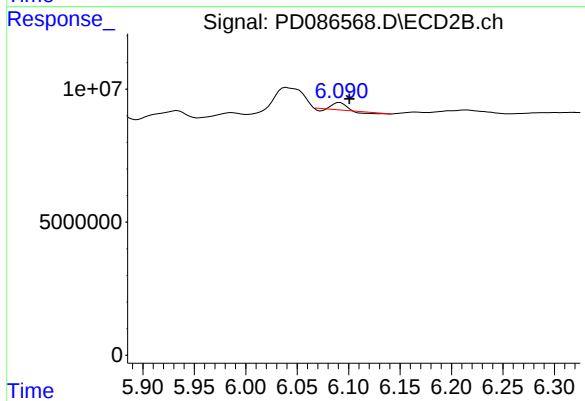
#14 Endrin

R.T.: 5.831 min
Delta R.T.: 0.021 min
Response: 21696054
Conc: 1.93 ng/ml



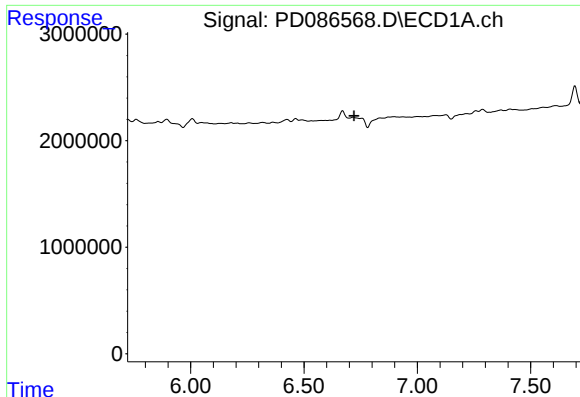
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T.: 6.822 min
Response: 0
Conc: N.D.



#15 Endosulfan II

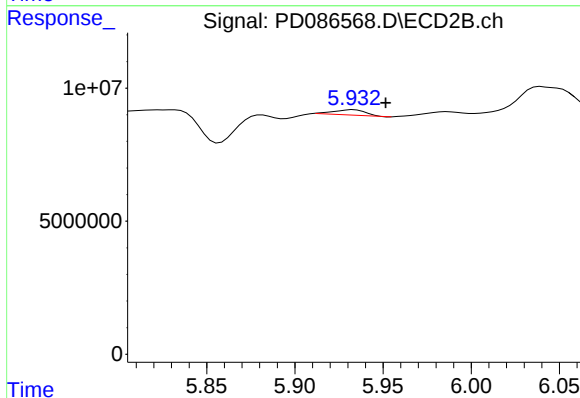
R.T.: 6.092 min
Delta R.T.: -0.009 min
Response: 1505418
Conc: 0.14 ng/ml



#16 4,4'-DDD

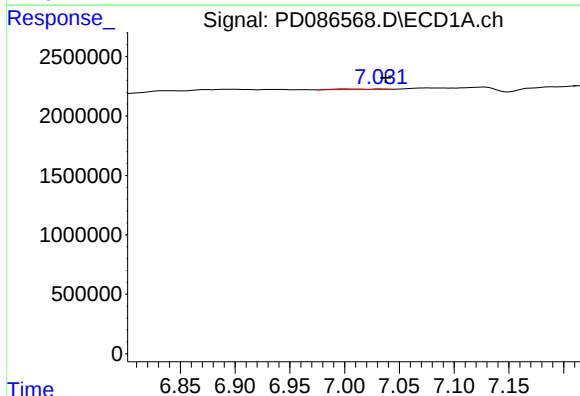
R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: -679405
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



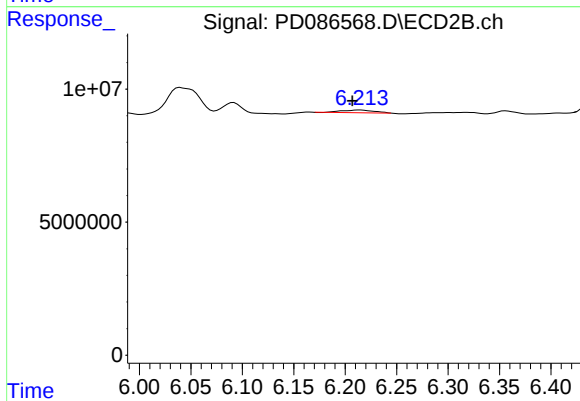
#16 4,4'-DDD

R.T.: 5.934 min
Delta R.T.: -0.018 min
Response: 2507620
Conc: 0.26 ng/ml



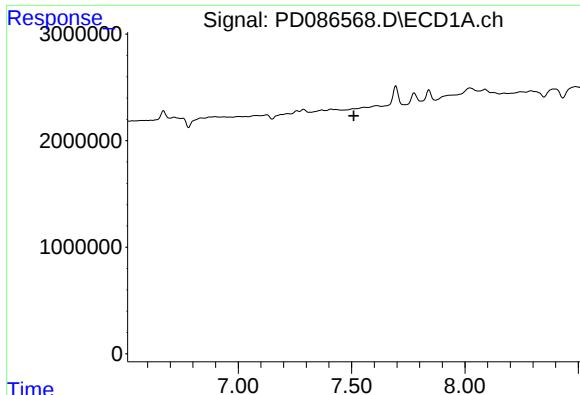
#17 4,4'-DDT

R.T.: 7.002 min
Delta R.T.: -0.035 min
Response: 103597
Conc: N.D.



#17 4,4'-DDT

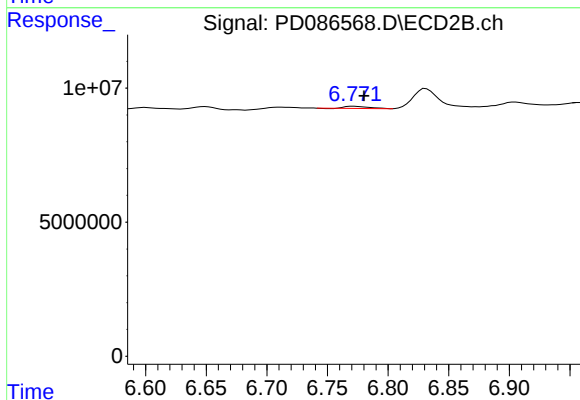
R.T.: 6.215 min
Delta R.T.: 0.008 min
Response: 2159261
Conc: 0.21 ng/ml



#20 Methoxychlor

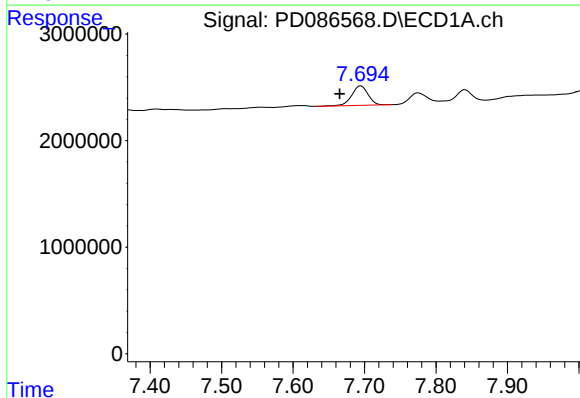
R.T.: 0.000 min
Exp R.T.: 7.509 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



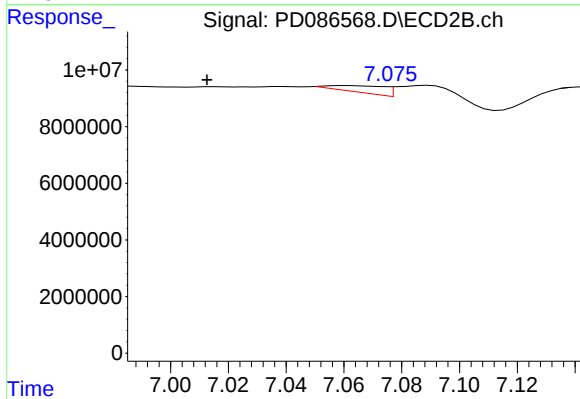
#20 Methoxychlor

R.T.: 6.772 min
Delta R.T.: -0.009 min
Response: 1003486
Conc: 0.21 ng/ml



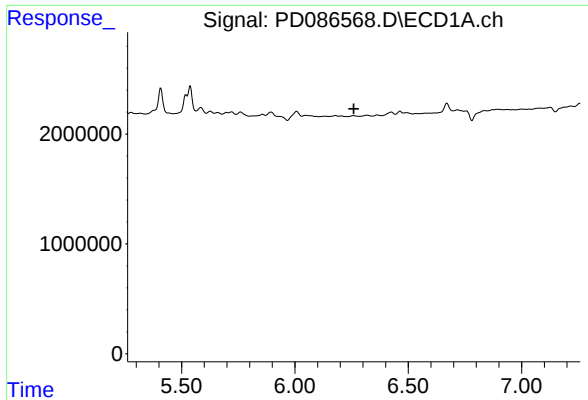
#21 Endrin ketone

R.T.: 7.695 min
Delta R.T.: 0.030 min
Response: 2911071
Conc: 1.41 ng/ml



#21 Endrin ketone

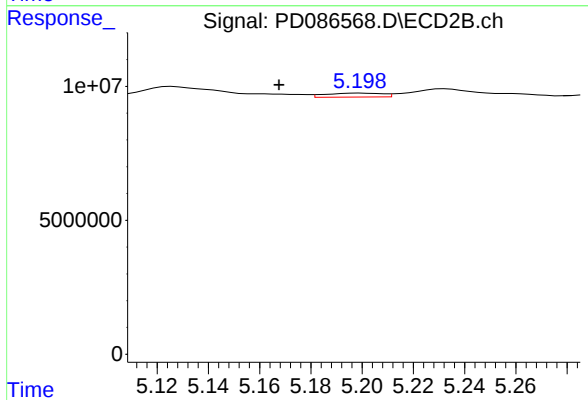
R.T.: 7.061 min
Delta R.T.: 0.048 min
Response: 3147781
Conc: 0.28 ng/ml



#22 Toxaphene-1

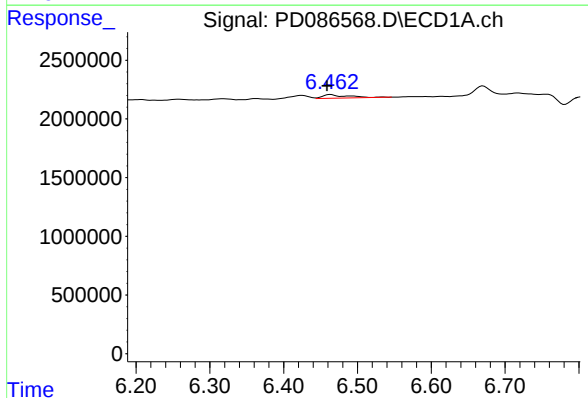
R.T.: 0.000 min
Exp R.T.: 6.259 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



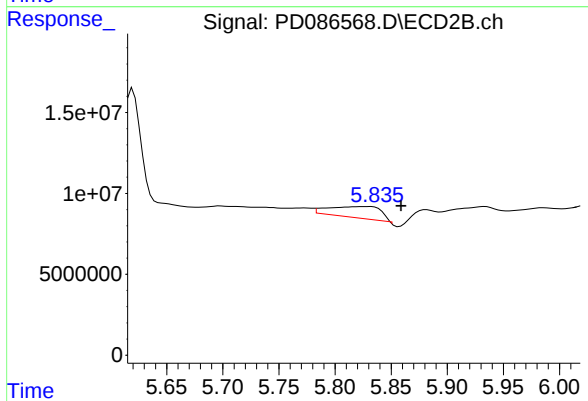
#22 Toxaphene-1

R.T.: 5.199 min
Delta R.T.: 0.032 min
Response: 2308083
Conc: 35.16 ng/ml



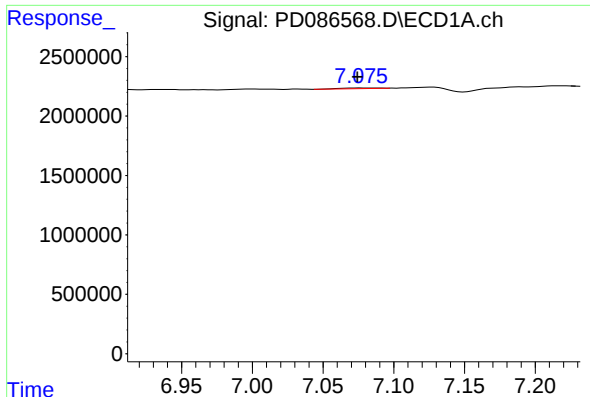
#23 Toxaphene-2

R.T.: 6.464 min
Delta R.T.: 0.005 min
Response: 717792
Conc: 36.14 ng/ml



#23 Toxaphene-2

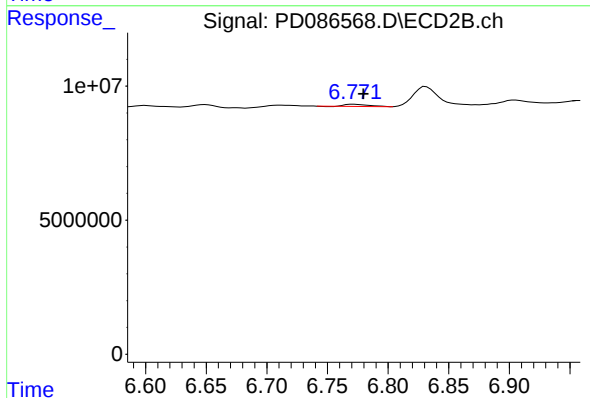
R.T.: 5.831 min
Delta R.T.: -0.028 min
Response: 21696054
Conc: 309.66 ng/ml



#24 Toxaphene-3

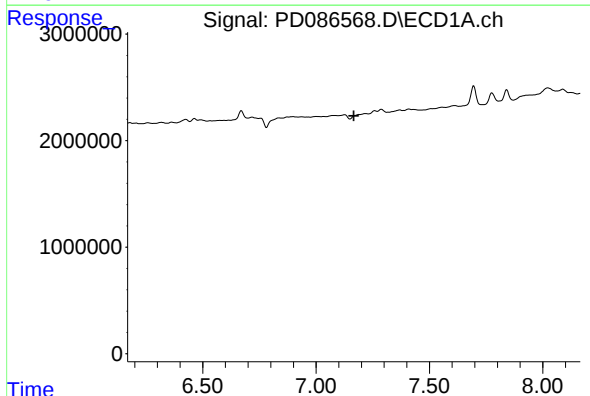
R.T.: 7.079 min
Delta R.T.: 0.005 min
Response: 96543
Conc: 1.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



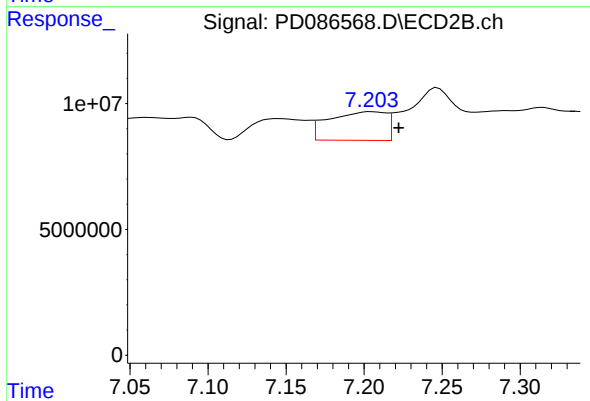
#24 Toxaphene-3

R.T.: 6.772 min
Delta R.T.: -0.008 min
Response: 1003486
Conc: 4.37 ng/ml



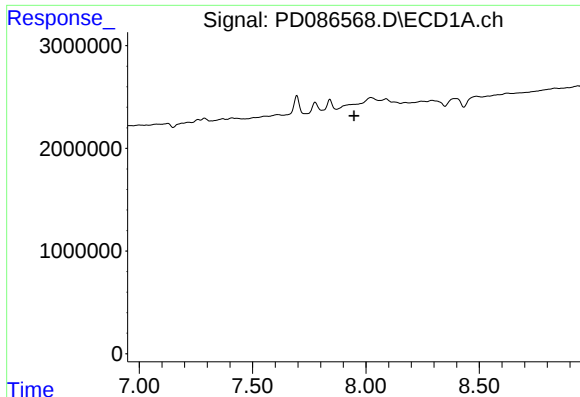
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

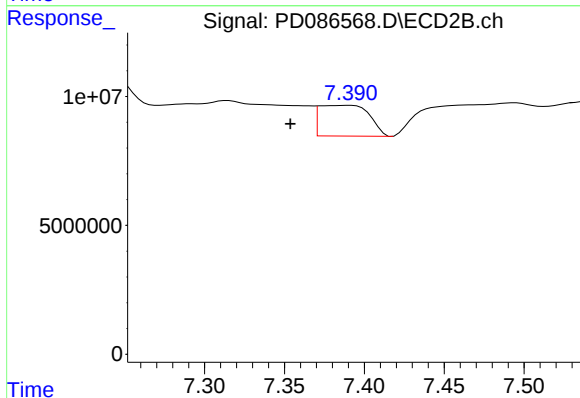
R.T.: 7.205 min
Delta R.T.: -0.018 min
Response: 29026500
Conc: 178.85 ng/ml



#26 Toxaphene-5

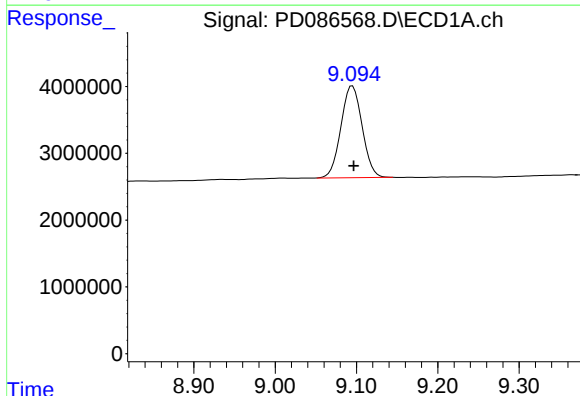
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



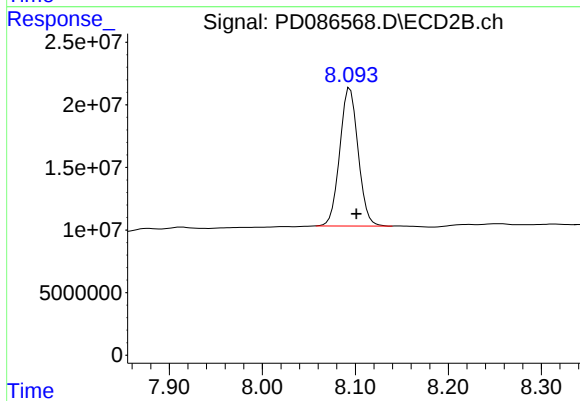
#26 Toxaphene-5

R.T.: 7.391 min
Delta R.T.: 0.037 min
Response: 26055117
Conc: 222.79 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 24911847
Conc: 13.90 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.094 min
Delta R.T.: -0.007 min
Response: 151235001
Conc: 15.99 ng/ml