

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 20:31
 Operator : AR\AJ
 Sample : PIBLK016
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:02:04 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

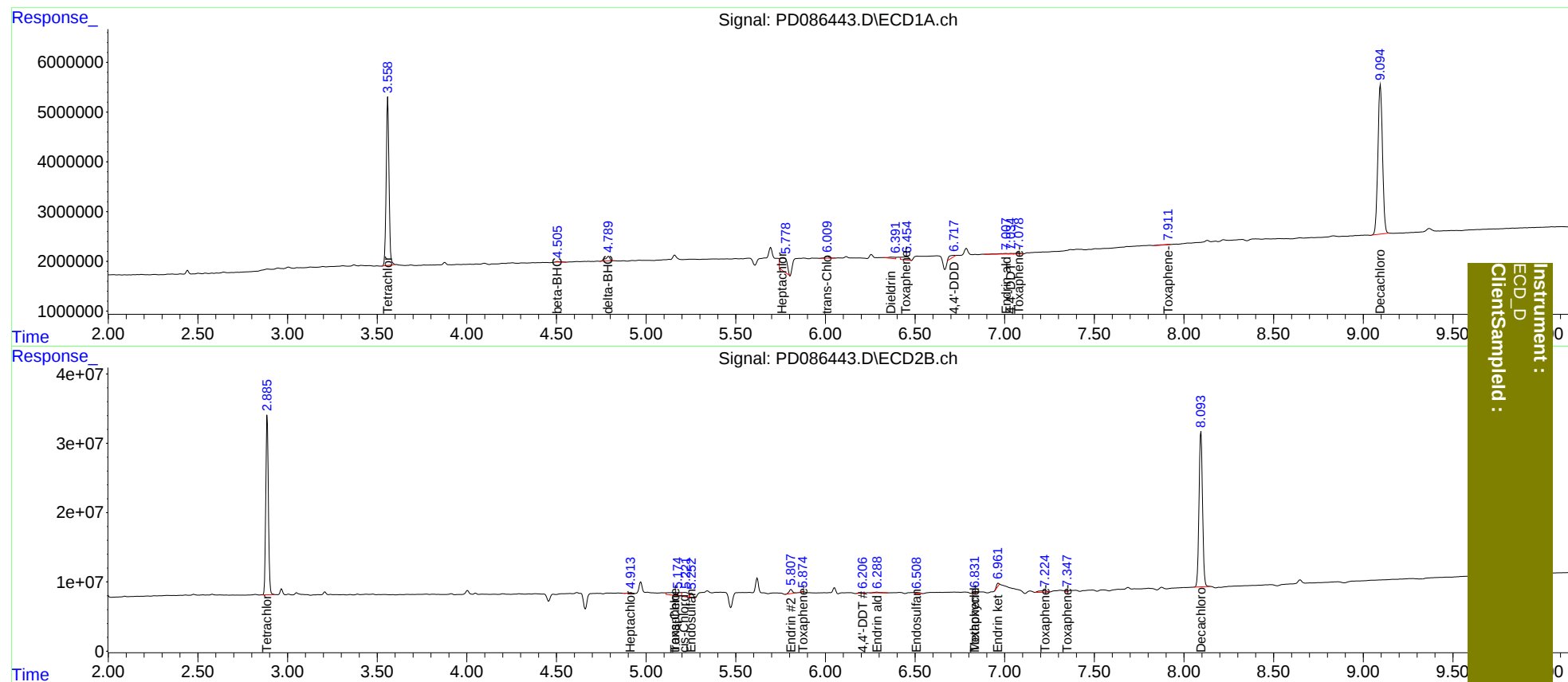
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	37002498	261.7E6	28.105	28.211
27)	SA Decachlor...	9.095	8.095	53608581	304.0E6	29.903	32.154
Target Compounds							
2)	A alpha-BHC	4.016	3.391	68992	844179	<MDL	<MDL #
3)	MA gamma-BHC...	4.373f	3.773f	-25824	833345	N.D.	<MDL
4)	MA Heptachlor	4.960	4.088	124727	241690	<MDL	<MDL #
5)	MB Aldrin	0.000	4.382	0	796801	N.D.	<MDL
6)	B beta-BHC	4.506f	4.049	175810	-401530	0.158	N.D. #
7)	B delta-BHC	4.790	4.293	1718891	1025104	0.664	<MDL #
8)	B Heptachlo...	5.760	4.914	7391476	1390791	3.234	0.111 #
9)	A Endosulfan I	6.073	5.253	42822	8391886	<MDL	0.731 #
10)	B trans-Chl...	6.010	5.162	619714	14044293	0.281	1.068 #
11)	B cis-Chlor...	6.073	5.213	42822	15116266	<MDL	1.190 #
12)	B 4,4'-DDE	0.000	5.414	0	1012773	N.D.	<MDL
13)	MA Dieldrin	6.366	5.538	674308	221886	0.296	<MDL #
14)	MA Endrin	0.000	5.808	0	7751469	N.D.	0.690
15)	B Endosulfa...	6.836	6.095	75808	477305	<MDL	<MDL #
16)	A 4,4'-DDD	6.718	5.992f	1020783	133859	0.630	<MDL #
17)	MA 4,4'-DDT	7.034	6.208	168057	1764869	0.101	0.172 #
18)	B Endrin al...	7.007f	6.290	345711	2118056	0.232	0.255
19)	B Endosulfa...	0.000	6.508	0	1696249	N.D.	0.161
20)	A Methoxychlor	7.508	6.834f	20624	1353071	<MDL	0.285 #
21)	B Endrin ke...	0.000	6.964f	0	5320770	N.D.	0.465
22)	Toxaphene-1	0.000	5.162	0	14044293	N.D.	213.969
23)	Toxaphene-2	6.449	5.875	1708310	543432	86.010	7.756 #
24)	Toxaphene-3	7.079	6.834f	405203	1353071	7.576	5.888
25)	Toxaphene-4	0.000	7.226	0	7339442	N.D.	45.222
26)	Toxaphene-5	7.913	7.348	311225	1653163	10.966	14.135 #

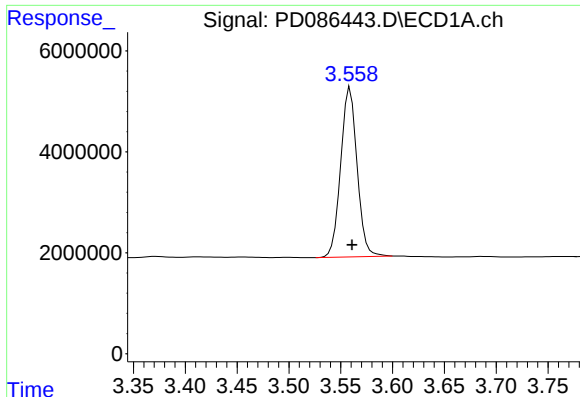
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
Data File : PD086443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 20:31
Operator : AR\AJ
Sample : PIBLK016
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 01:02:04 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
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Volume Inj. : 1 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

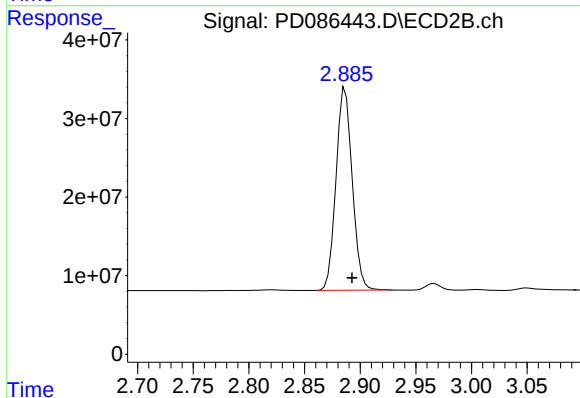




#1 Tetrachloro-m-xylene

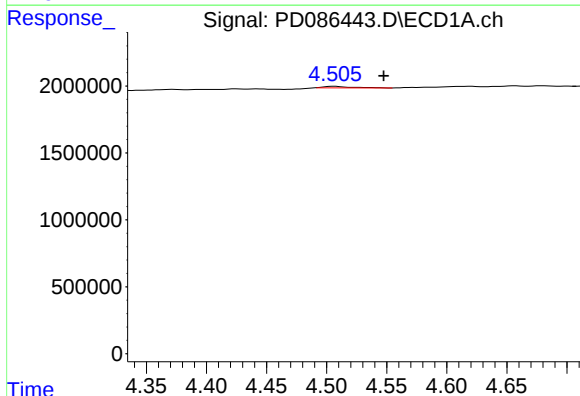
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 37002498
Conc: 28.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



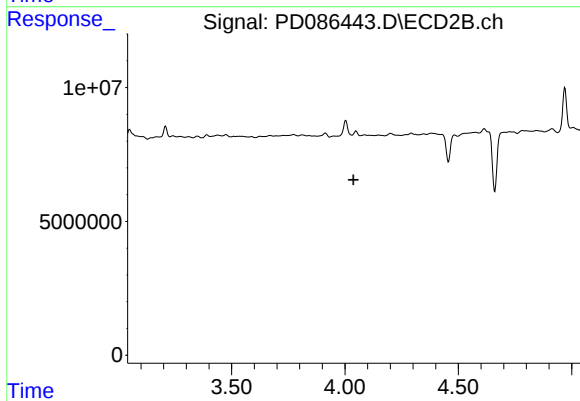
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 261681085
Conc: 28.21 ng/ml



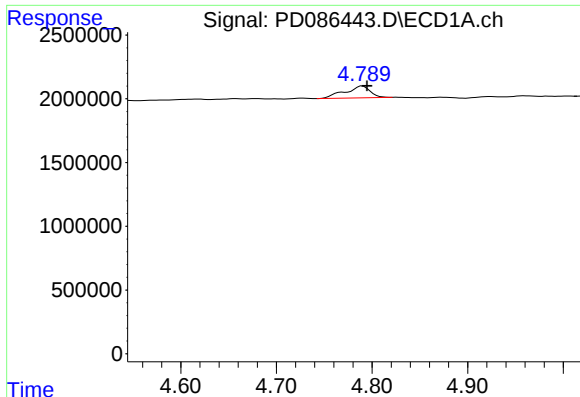
#6 beta-BHC

R.T.: 4.506 min
Delta R.T.: -0.041 min
Response: 175810
Conc: 0.16 ng/ml



#6 beta-BHC

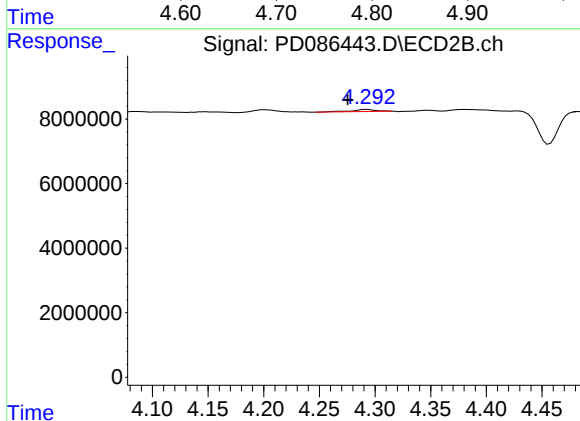
R.T.: 4.049 min
Delta R.T.: 0.011 min
Response: -401530
Conc: N.D.



#7 delta-BHC

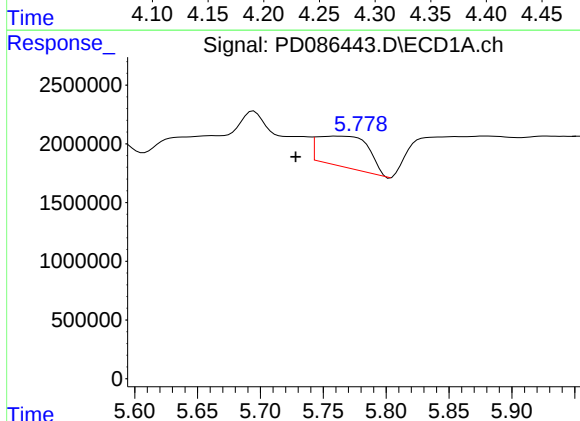
R.T.: 4.790 min
Delta R.T.: -0.005 min
Response: 1718891
Conc: 0.66 ng/ml

Instrument :
ECD_D
ClientSampleId :



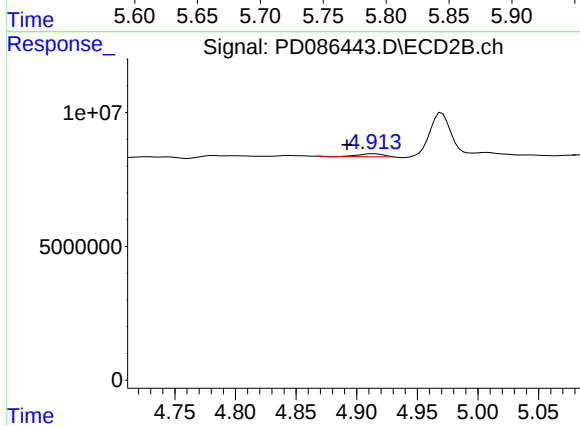
#7 delta-BHC

R.T.: 4.293 min
Delta R.T.: 0.018 min
Response: 1025104
Conc: N.D.



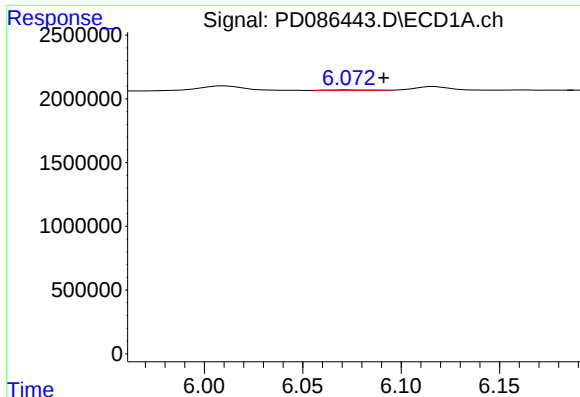
#8 Heptachlor epoxide

R.T.: 5.760 min
Delta R.T.: 0.032 min
Response: 7391476
Conc: 3.23 ng/ml



#8 Heptachlor epoxide

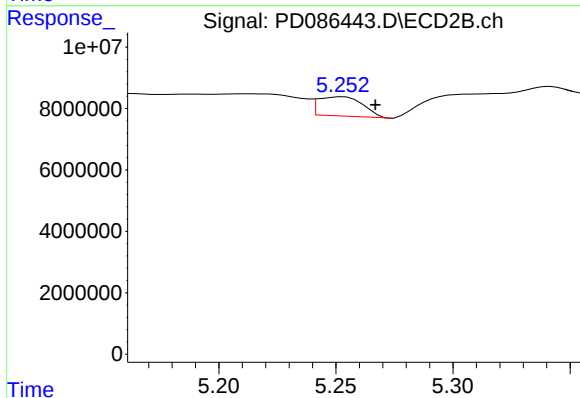
R.T.: 4.914 min
Delta R.T.: 0.022 min
Response: 1390791
Conc: 0.11 ng/ml



#9 Endosulfan I

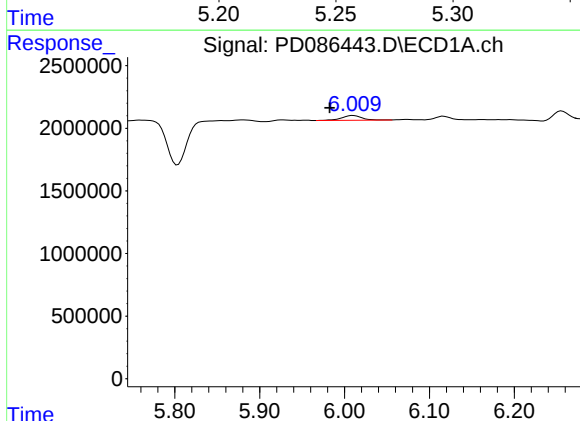
R.T.: 6.073 min
Delta R.T.: -0.018 min
Response: 42822
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



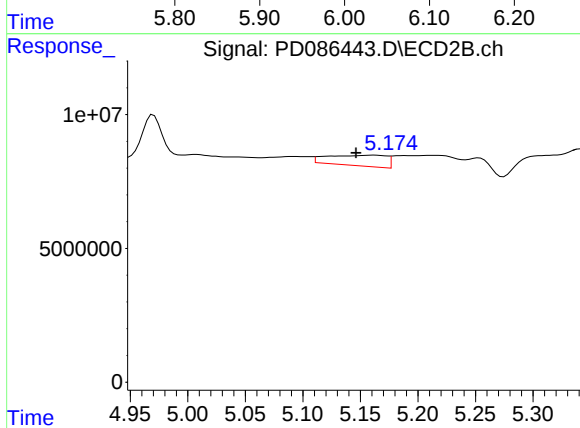
#9 Endosulfan I

R.T.: 5.253 min
Delta R.T.: -0.014 min
Response: 8391886
Conc: 0.73 ng/ml



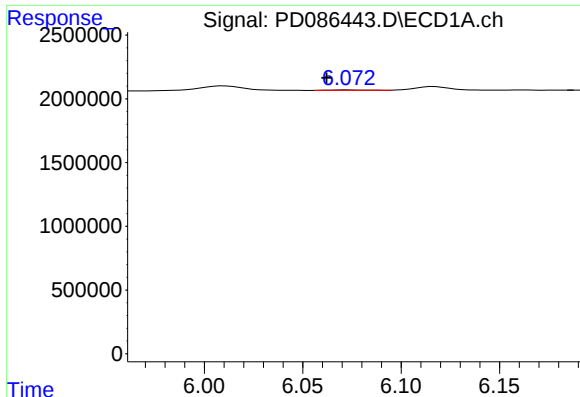
#10 trans-Chlordane

R.T.: 6.010 min
Delta R.T.: 0.028 min
Response: 619714
Conc: 0.28 ng/ml



#10 trans-Chlordane

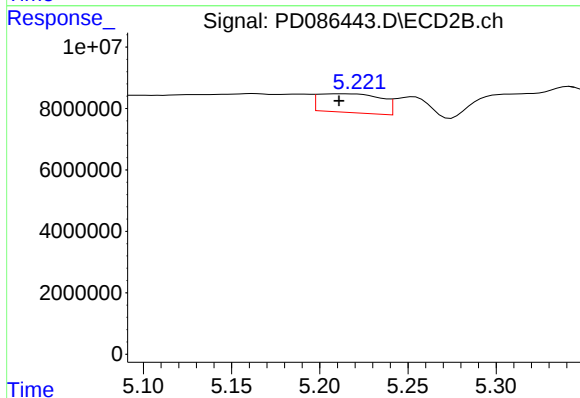
R.T.: 5.162 min
Delta R.T.: 0.015 min
Response: 14044293
Conc: 1.07 ng/ml



#11 cis-Chlordane

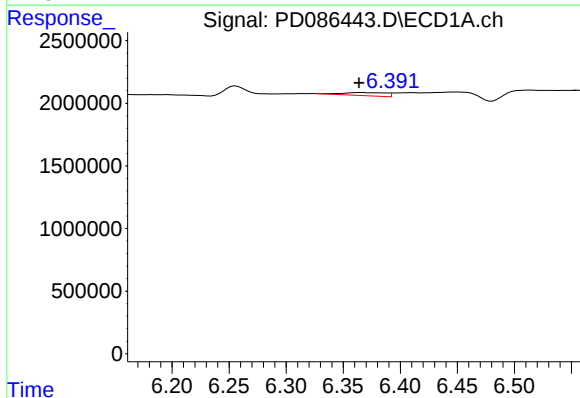
R.T.: 6.073 min
Delta R.T.: 0.011 min
Response: 42822
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



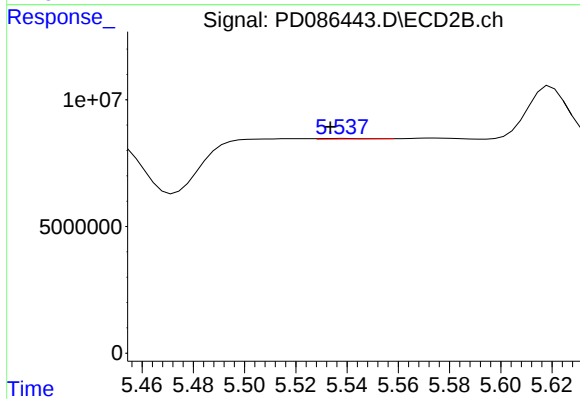
#11 cis-Chlordane

R.T.: 5.213 min
Delta R.T.: 0.002 min
Response: 15116266
Conc: 1.19 ng/ml



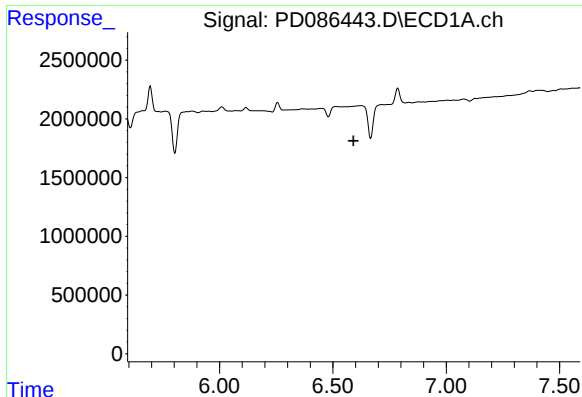
#13 Dieldrin

R.T.: 6.366 min
Delta R.T.: 0.002 min
Response: 674308
Conc: 0.30 ng/ml



#13 Dieldrin

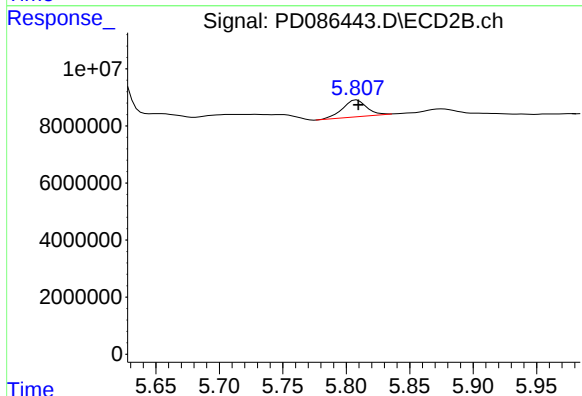
R.T.: 5.538 min
Delta R.T.: 0.005 min
Response: 221886
Conc: N.D.



#14 Endrin

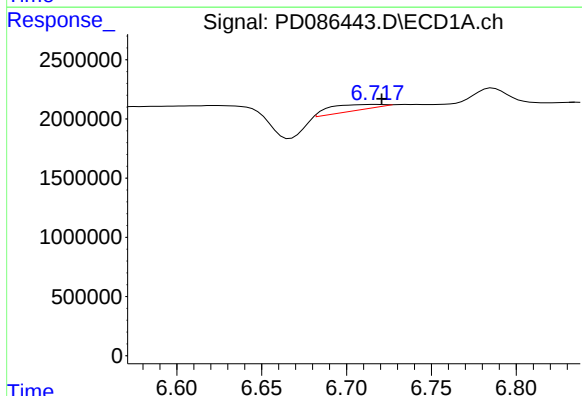
R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



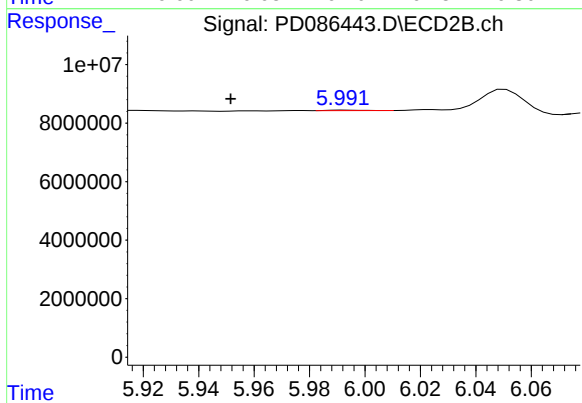
#14 Endrin

R.T.: 5.808 min
Delta R.T.: -0.001 min
Response: 7751469
Conc: 0.69 ng/ml



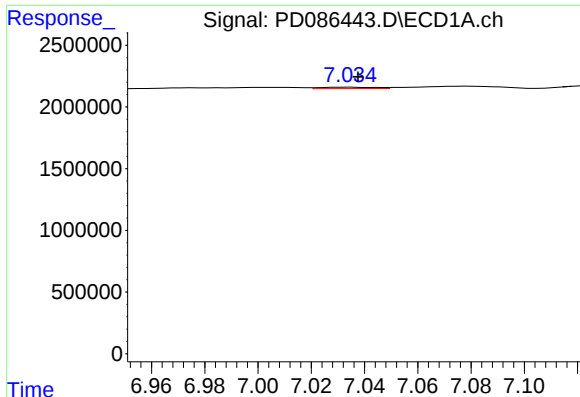
#16 4,4'-DDD

R.T.: 6.718 min
Delta R.T.: -0.003 min
Response: 1020783
Conc: 0.63 ng/ml



#16 4,4'-DDD

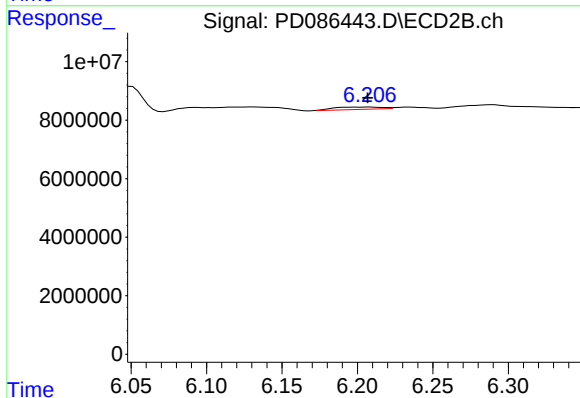
R.T.: 5.992 min
Delta R.T.: 0.041 min
Response: 133859
Conc: N.D.



#17 4,4'-DDT

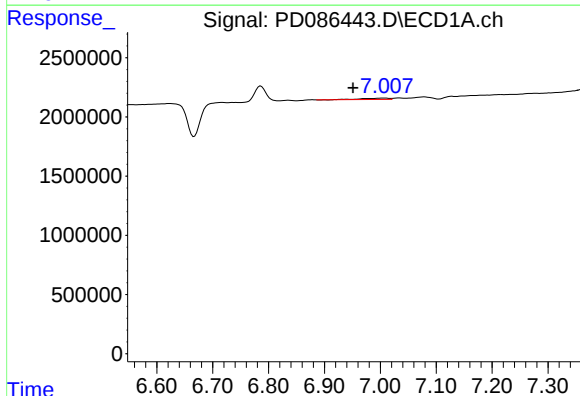
R.T.: 7.034 min
Delta R.T.: -0.003 min
Response: 168057
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



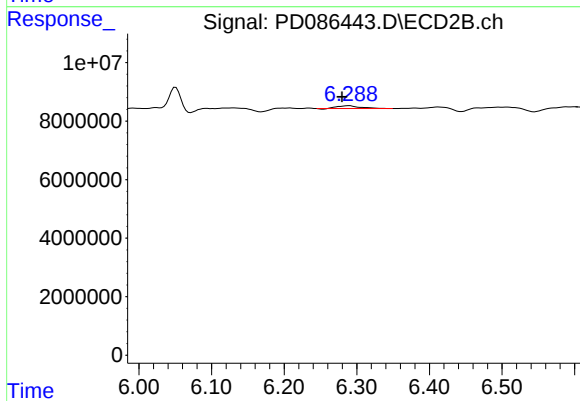
#17 4,4'-DDT

R.T.: 6.208 min
Delta R.T.: 0.000 min
Response: 1764869
Conc: 0.17 ng/ml



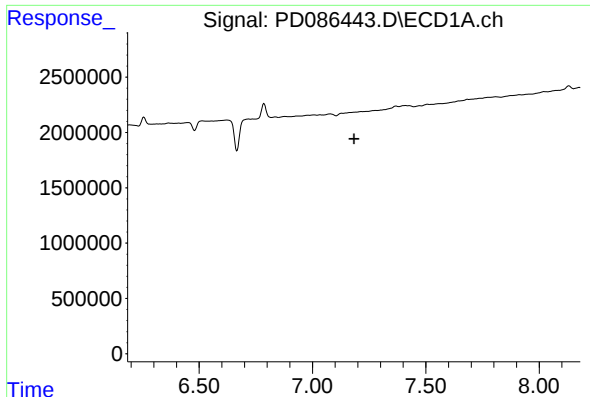
#18 Endrin aldehyde

R.T.: 7.007 min
Delta R.T.: 0.055 min
Response: 345711
Conc: 0.23 ng/ml



#18 Endrin aldehyde

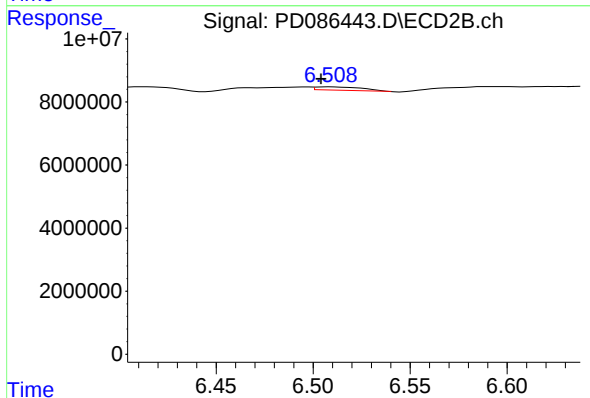
R.T.: 6.290 min
Delta R.T.: 0.010 min
Response: 2118056
Conc: 0.26 ng/ml



#19 Endosulfan Sulfate

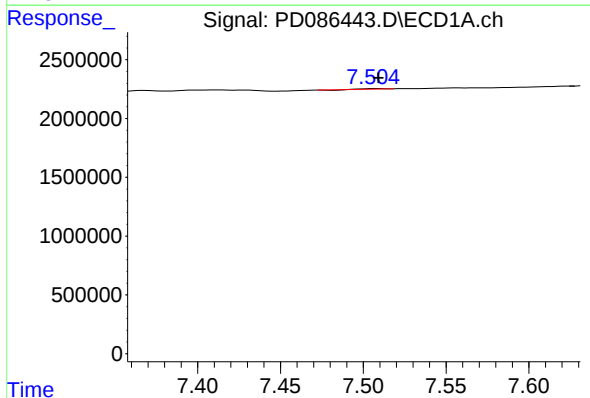
R.T.: 0.000 min
Exp R.T.: 7.184 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



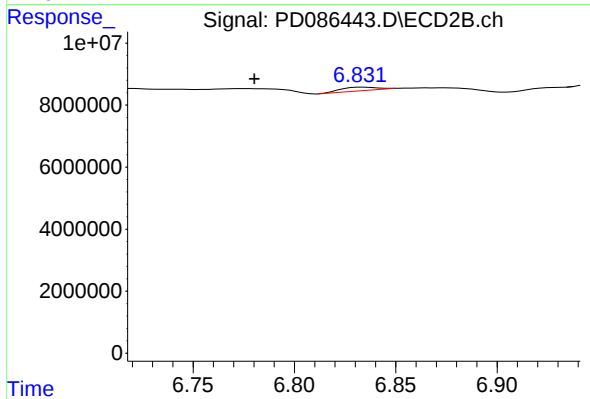
#19 Endosulfan Sulfate

R.T.: 6.508 min
Delta R.T.: 0.004 min
Response: 1696249
Conc: 0.16 ng/ml



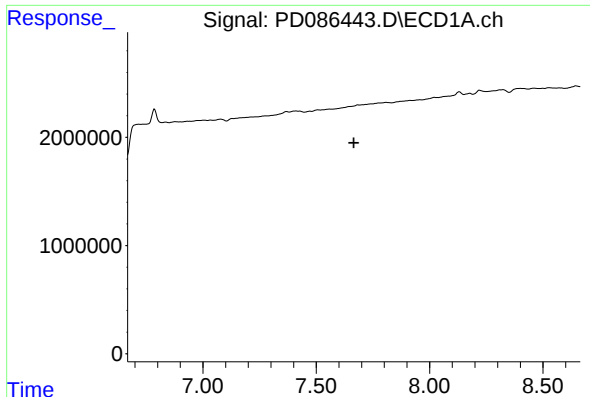
#20 Methoxychlor

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 20624
Conc: N.D.



#20 Methoxychlor

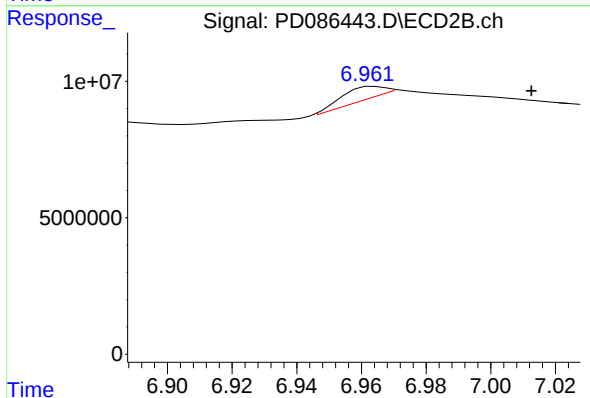
R.T.: 6.834 min
Delta R.T.: 0.053 min
Response: 1353071
Conc: 0.28 ng/ml



#21 Endrin ketone

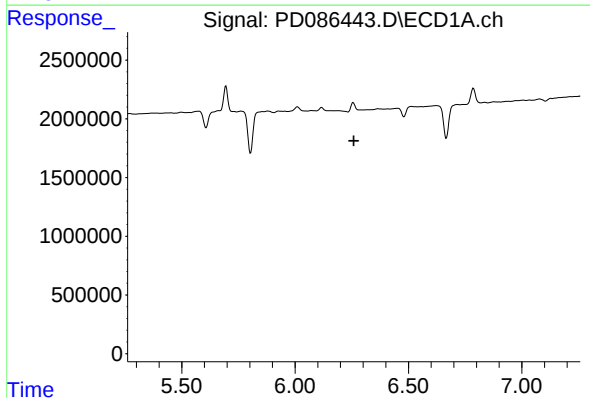
R.T.: 0.000 min
Exp R.T.: 7.665 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



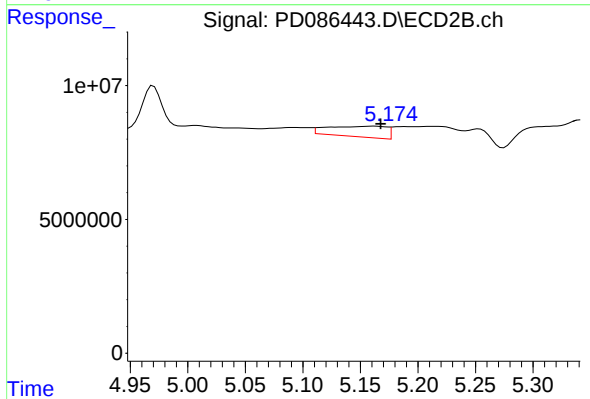
#21 Endrin ketone

R.T.: 6.964 min
Delta R.T.: -0.048 min
Response: 5320770
Conc: 0.46 ng/ml



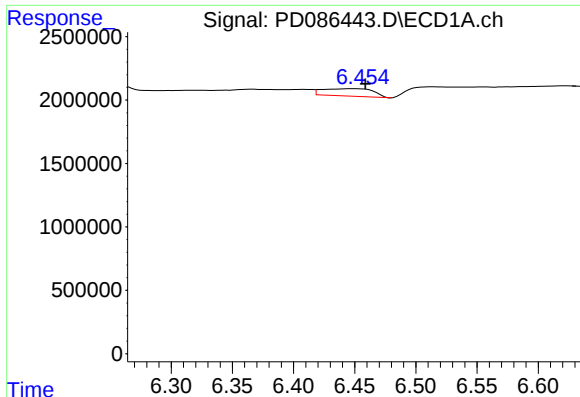
#22 Toxaphene-1

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



#22 Toxaphene-1

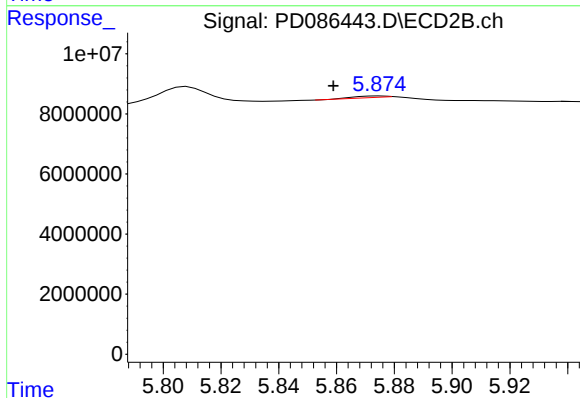
R.T.: 5.162 min
Delta R.T.: -0.006 min
Response: 14044293
Conc: 213.97 ng/ml



#23 Toxaphene-2

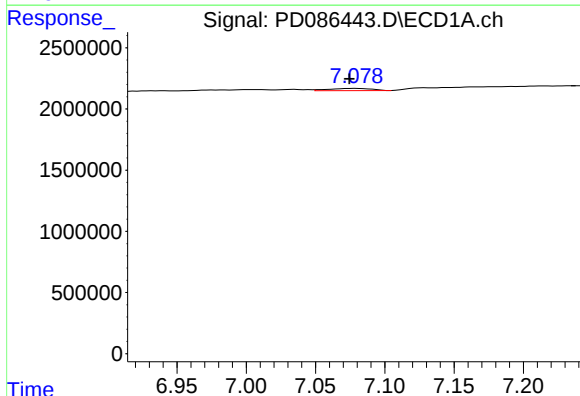
R.T.: 6.449 min
Delta R.T.: -0.009 min
Response: 1708310
Conc: 86.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



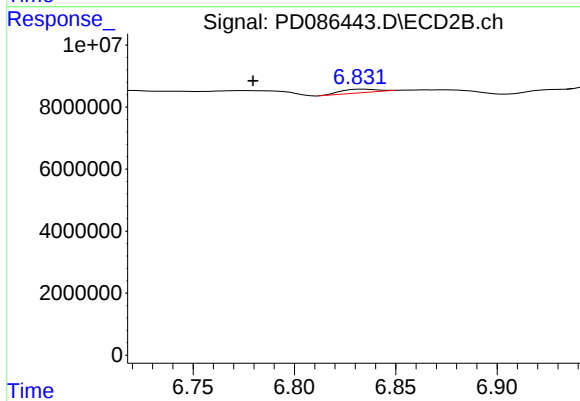
#23 Toxaphene-2

R.T.: 5.875 min
Delta R.T.: 0.016 min
Response: 543432
Conc: 7.76 ng/ml



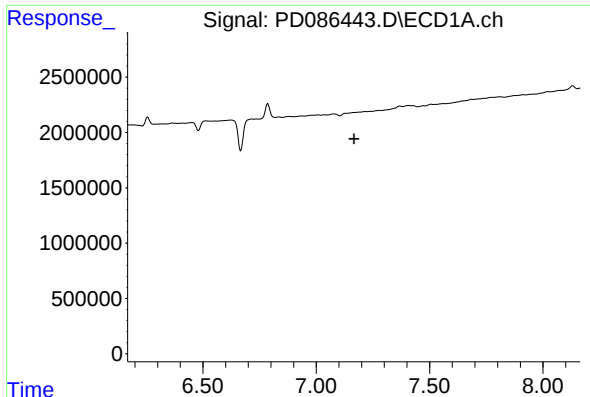
#24 Toxaphene-3

R.T.: 7.079 min
Delta R.T.: 0.004 min
Response: 405203
Conc: 7.58 ng/ml



#24 Toxaphene-3

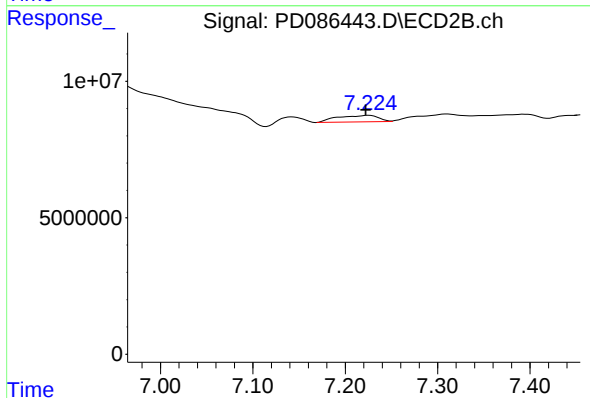
R.T.: 6.834 min
Delta R.T.: 0.054 min
Response: 1353071
Conc: 5.89 ng/ml



#25 Toxaphene-4

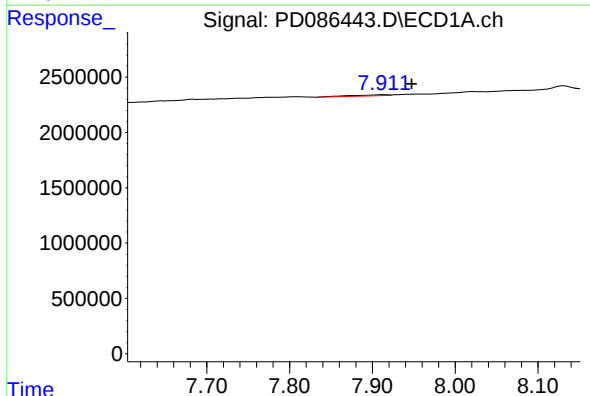
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



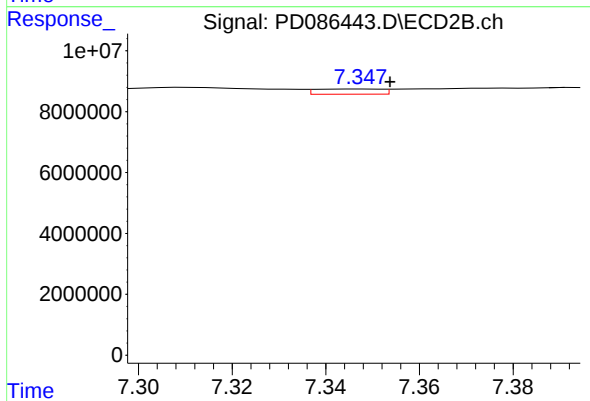
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.003 min
Response: 7339442
Conc: 45.22 ng/ml



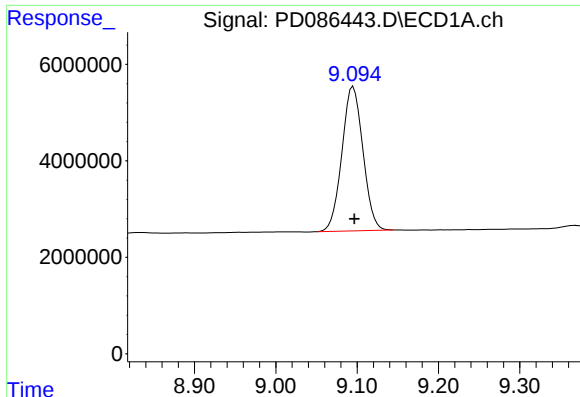
#26 Toxaphene-5

R.T.: 7.913 min
Delta R.T.: -0.034 min
Response: 311225
Conc: 10.97 ng/ml



#26 Toxaphene-5

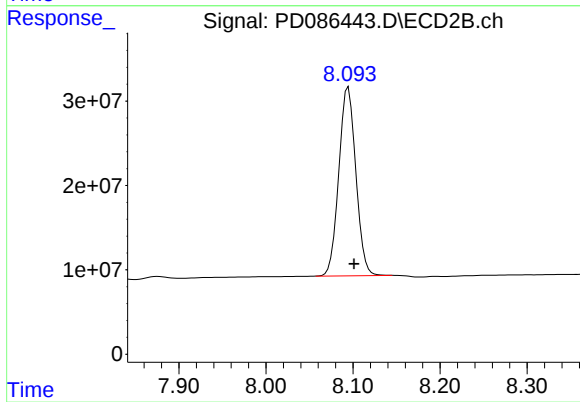
R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 1653163
Conc: 14.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.095 min
Delta R.T.: -0.002 min
Response: 53608581
Conc: 29.90 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 304037644
Conc: 32.15 ng/ml