

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012621\
 Data File : PD061049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 10:06
 Operator : DD\AJ
 Sample : PB134270BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 01:02:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Jan 26 00:33:50 2021
 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

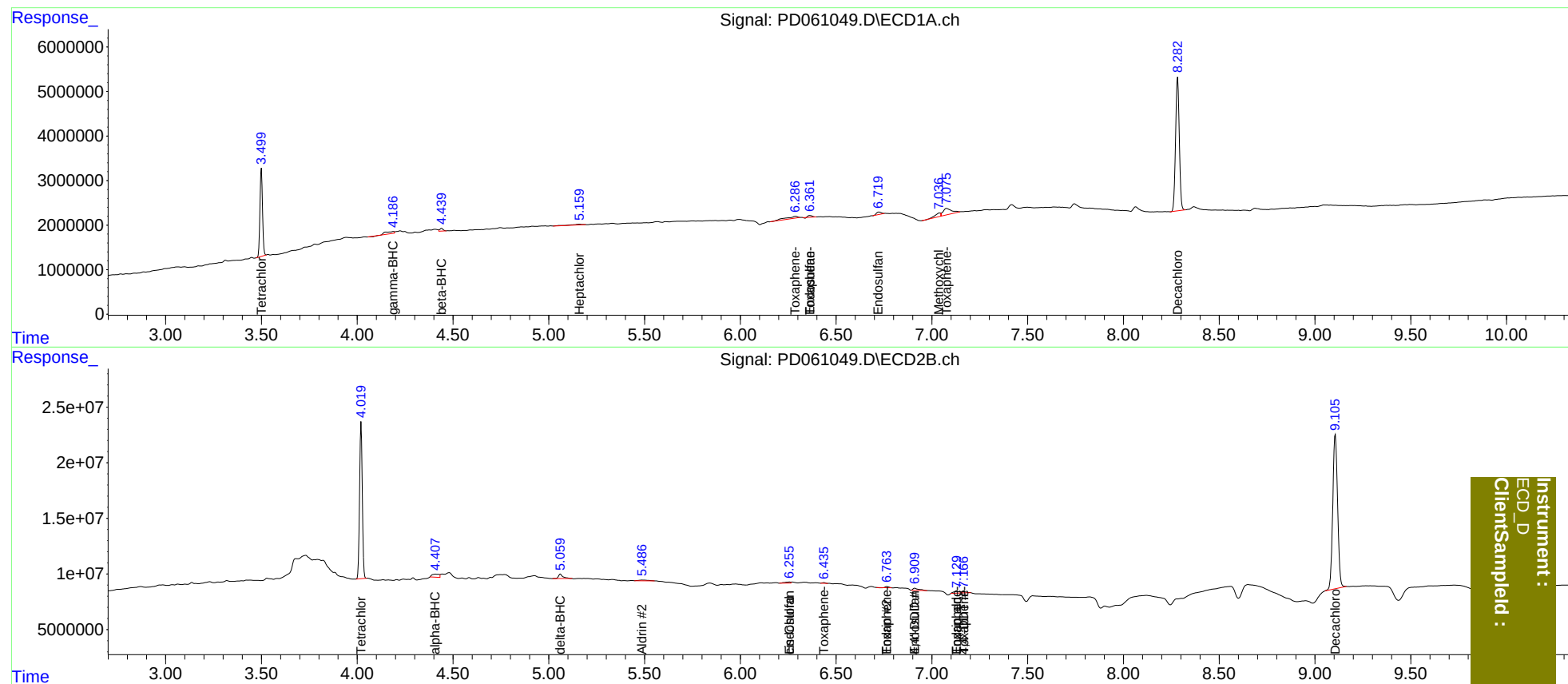
System Monitoring Compounds							
1)	SA Tetrachlo...	3.500	4.021	18246139	138.9E6	17.977	19.413
27)	SA Decachlor...	8.283	9.106	40454509	246.3E6	32.106	36.276
Target Compounds							
2)	A alpha-BHC	0.000	4.409	0	7080354	N.D.	0.640
3)	MA gamma-BHC...	4.189f	4.696	1552385	328859	1.061	<MDL #
5)	MB Aldrin	0.000	5.488f	0	2087034	N.D.	0.213
6)	B beta-BHC	4.441f	0.000	759200	0	1.218	N.D. #
7)	B delta-BHC	0.000	5.061	0	6594834	N.D.	0.647
8)	B Heptachlo...	5.160f	5.901	874285	396764	0.642	<MDL #
9)	A Endosulfan I	0.000	6.255	0	2053515	N.D.	0.238
11)	B cis-Chlor...	0.000	6.255f	0	2053515	N.D.	0.231
14)	MA Endrin	0.000	6.765	0	1127987	N.D.	0.153
15)	B Endosulfa...	6.363	6.911	583026	4200568	0.537	0.584
16)	A 4,4'-DDD	0.000	6.911f	0	4200568	N.D.	0.590
17)	MA 4,4'-DDT	0.000	7.167	0	1810046	N.D.	0.249
18)	B Endrin al...	0.000	7.130f	0	3794319	N.D.	0.640
19)	B Endosulfa...	6.722	0.000	913768	0	0.876	N.D. #
20)	A Methoxychlor	7.039f	0.000	1559294	0	2.498	N.D. #
22)	Toxaphene-1	0.000	6.437	0	688761	N.D.	12.637
23)	Toxaphene-2	0.000	6.765	0	1127987	N.D.	17.152
24)	Toxaphene-3	6.288	7.130	2221677	3794319	160.430	39.606 #
25)	Toxaphene-4	6.363	7.167	583026	1810046	18.121	6.913 #
26)	Toxaphene-5	7.076	0.000	4438595	0	127.753	N.D. #

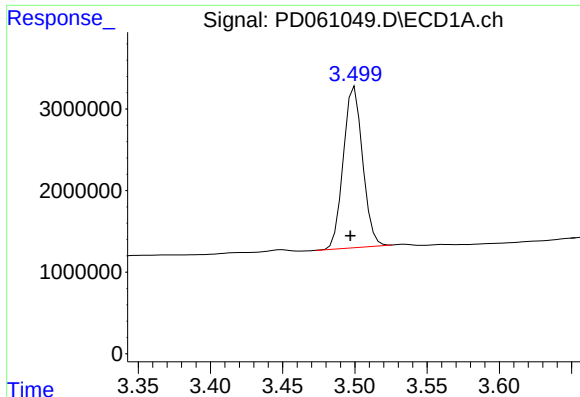
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012621\
Data File : PD061049.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jan 2021 10:06
Operator : DD\AJ
Sample : PB134270BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 27 01:02:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD012521CLP.M
Quant Title : GC Extractables
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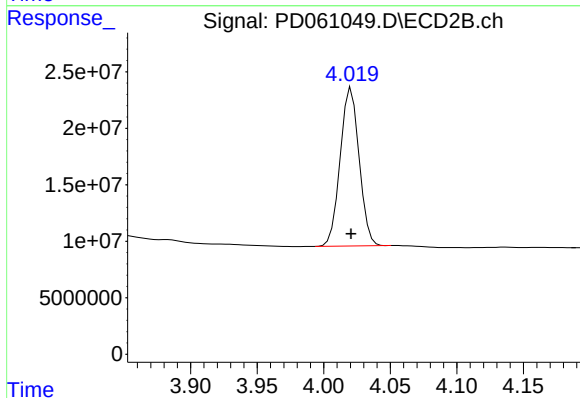




#1 Tetrachloro-m-xylene

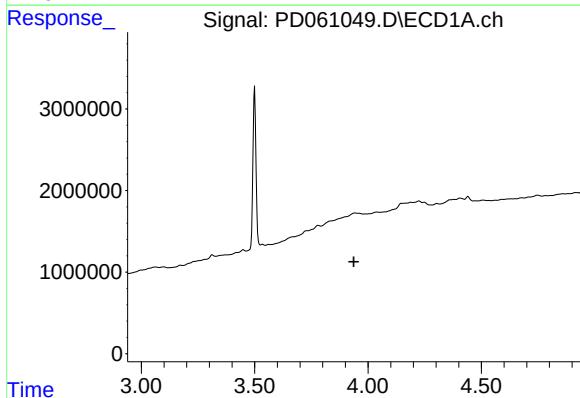
R.T.: 3.500 min
Delta R.T.: 0.003 min
Response: 18246139
Conc: 17.98 ng/ml

Instrument :
ECD_D
ClientSampleId :



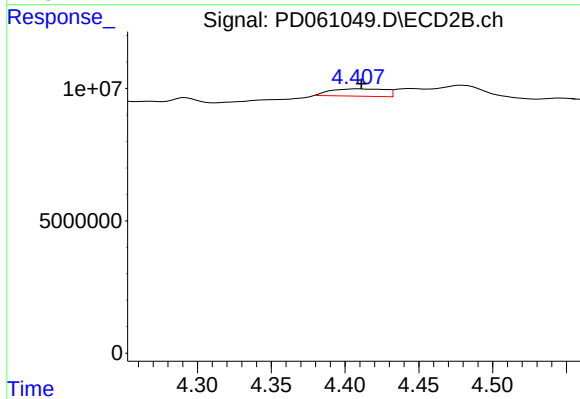
#1 Tetrachloro-m-xylene

R.T.: 4.021 min
Delta R.T.: 0.000 min
Response: 138913082
Conc: 19.41 ng/ml



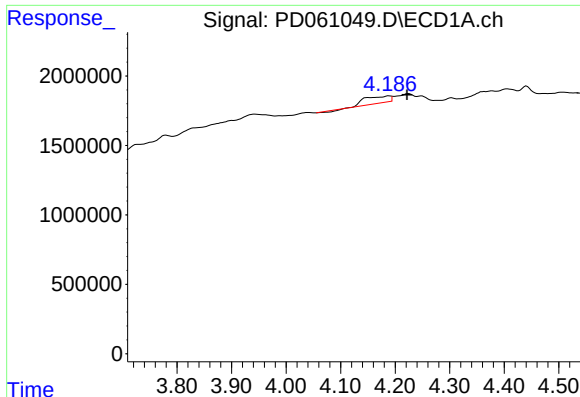
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.937 min
Response: 0
Conc: N.D.



#2 alpha-BHC

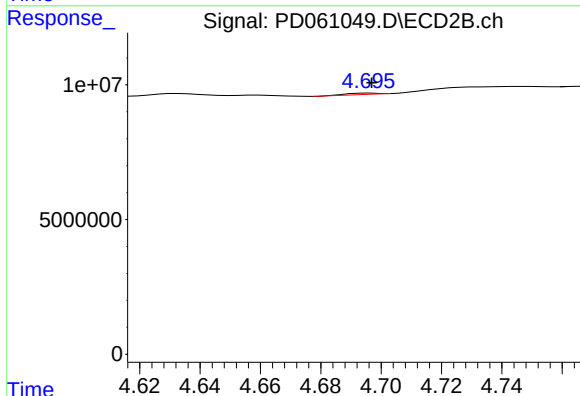
R.T.: 4.409 min
Delta R.T.: -0.003 min
Response: 7080354
Conc: 0.64 ng/ml



#3 gamma-BHC (Lindane)

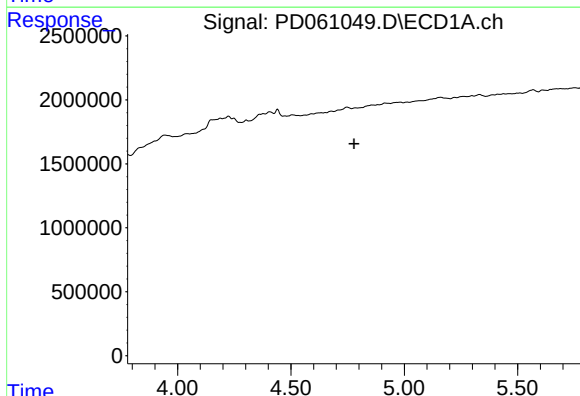
R.T.: 4.189 min
Delta R.T.: -0.033 min
Response: 1552385
Conc: 1.06 ng/ml

Instrument :
ECD_D
ClientSampleId :



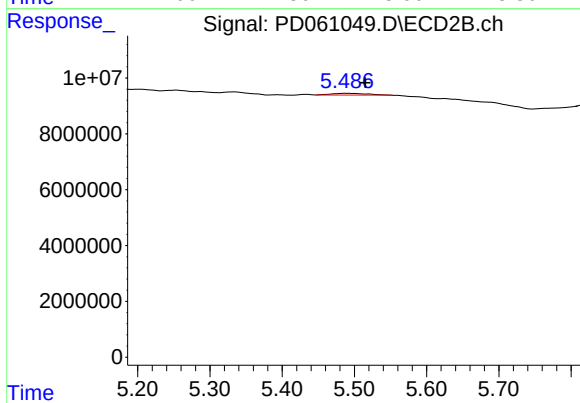
#3 gamma-BHC (Lindane)

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 328859
Conc: N.D.



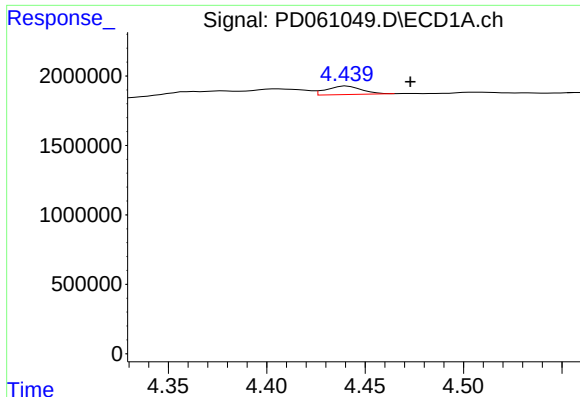
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 4.779 min
Response: 0
Conc: N.D.



#5 Aldrin

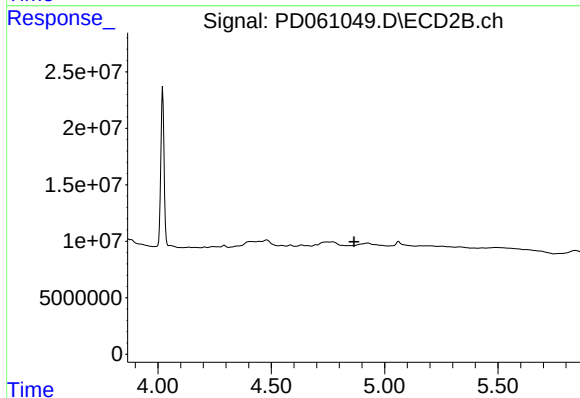
R.T.: 5.488 min
Delta R.T.: -0.028 min
Response: 2087034
Conc: 0.21 ng/ml



#6 beta-BHC

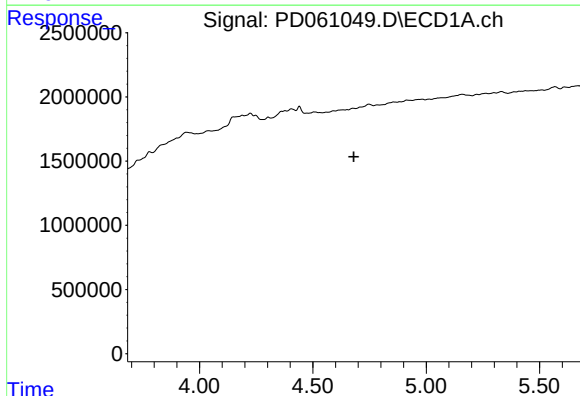
R.T.: 4.441 min
Delta R.T.: -0.032 min
Response: 759200
Conc: 1.22 ng/ml

Instrument :
ECD_D
ClientSampleId :



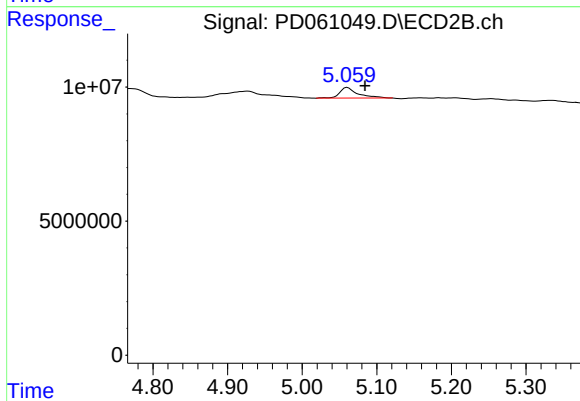
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 4.866 min
Response: 0
Conc: N.D.



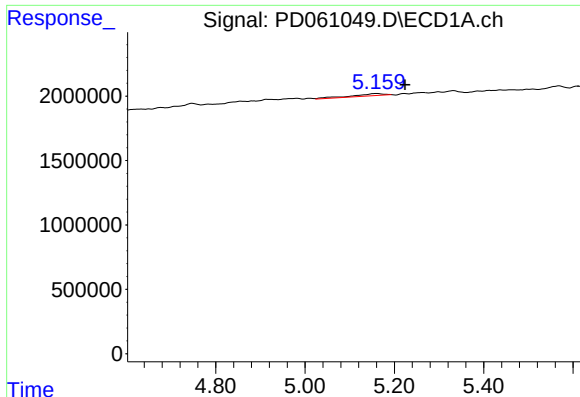
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.680 min
Response: 0
Conc: N.D.



#7 delta-BHC

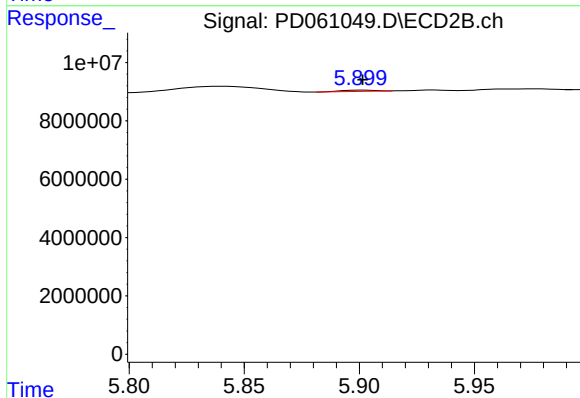
R.T.: 5.061 min
Delta R.T.: -0.024 min
Response: 6594834
Conc: 0.65 ng/ml



#8 Heptachlor epoxide

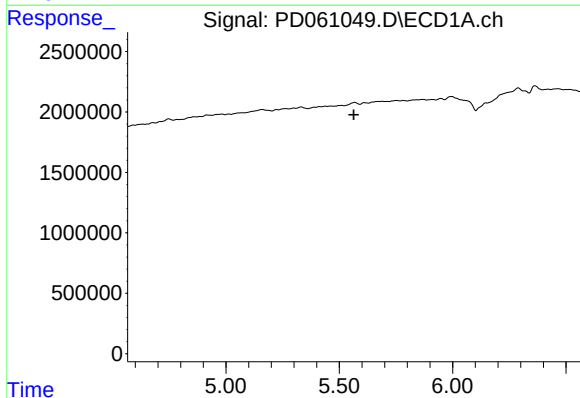
R.T.: 5.160 min
Delta R.T.: -0.064 min
Response: 874285
Conc: 0.64 ng/ml

Instrument :
ECD_D
ClientSampleId :



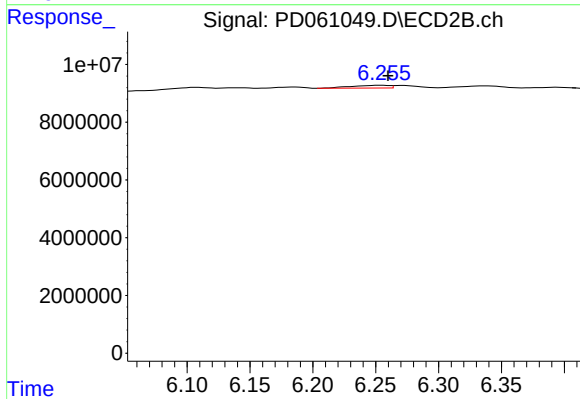
#8 Heptachlor epoxide

R.T.: 5.901 min
Delta R.T.: 0.000 min
Response: 396764
Conc: N.D.



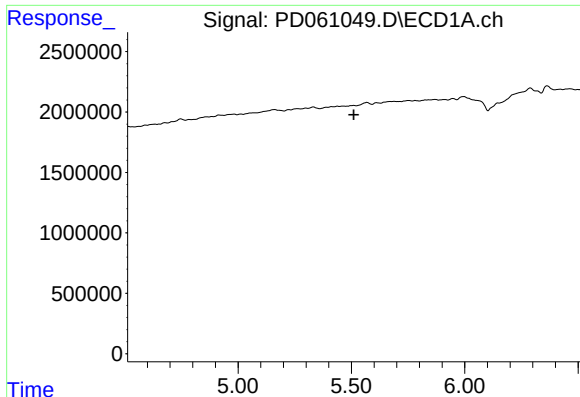
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 5.564 min
Response: 0
Conc: N.D.



#9 Endosulfan I

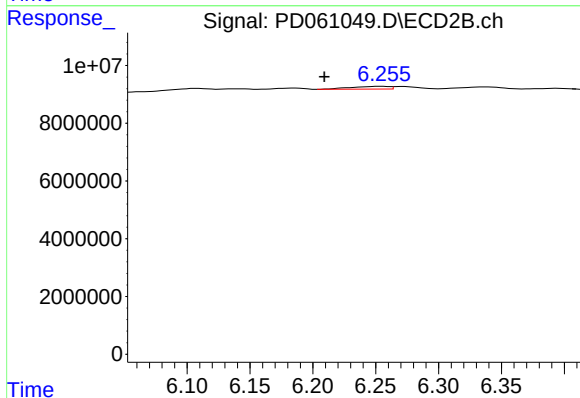
R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 2053515
Conc: 0.24 ng/ml



#11 cis-Chlordane

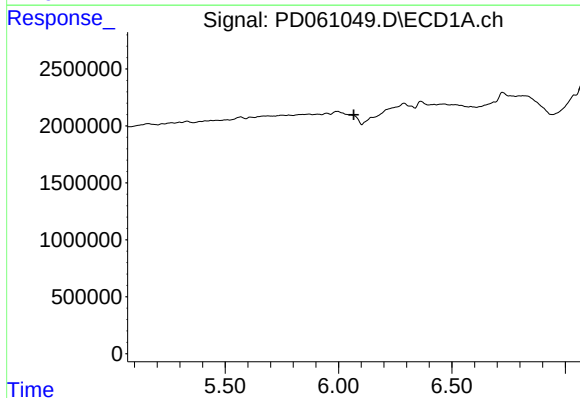
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



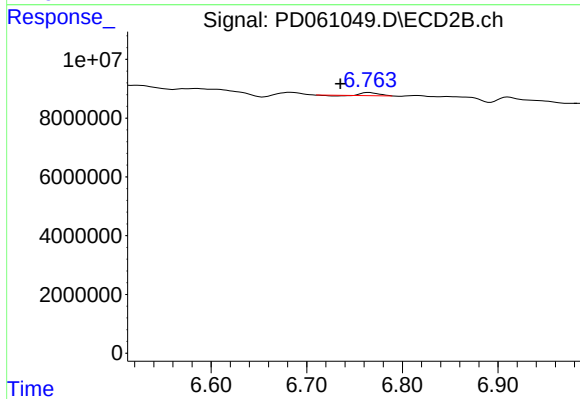
#11 cis-Chlordane

R.T.: 6.255 min
Delta R.T.: 0.046 min
Response: 2053515
Conc: 0.23 ng/ml



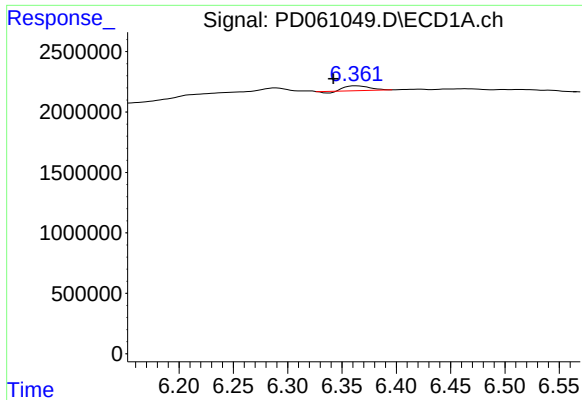
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.067 min
Response: 0
Conc: N.D.



#14 Endrin

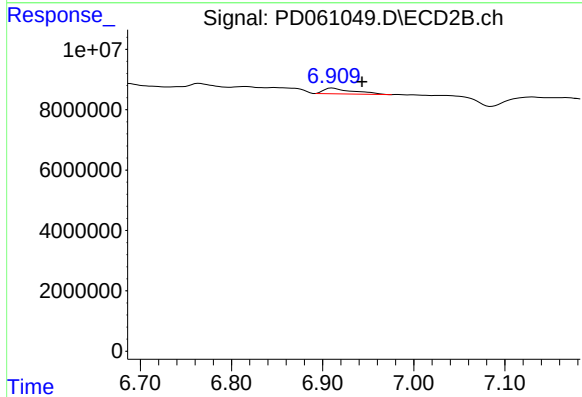
R.T.: 6.765 min
Delta R.T.: 0.030 min
Response: 1127987
Conc: 0.15 ng/ml



#15 Endosulfan II

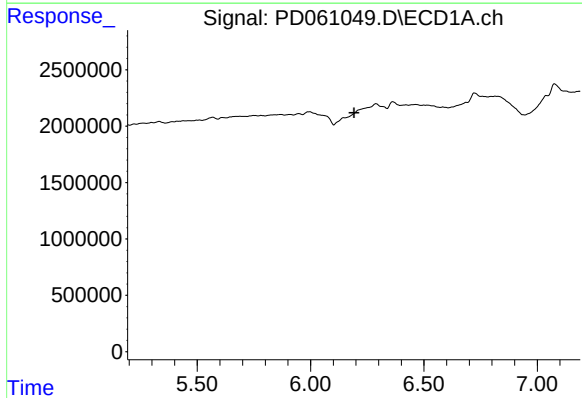
R.T.: 6.363 min
Delta R.T.: 0.021 min
Response: 583026
Conc: 0.54 ng/ml

Instrument :
ECD_D
ClientSampleId :



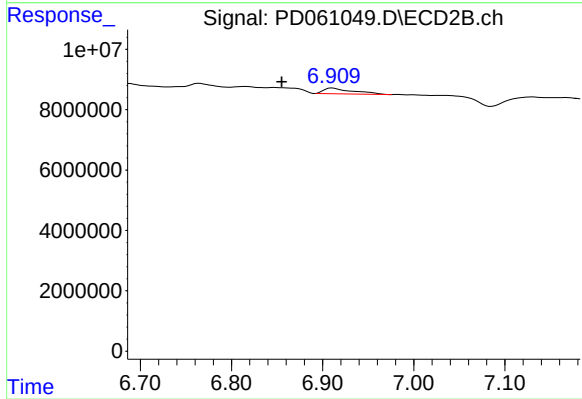
#15 Endosulfan II

R.T.: 6.911 min
Delta R.T.: -0.032 min
Response: 4200568
Conc: 0.58 ng/ml



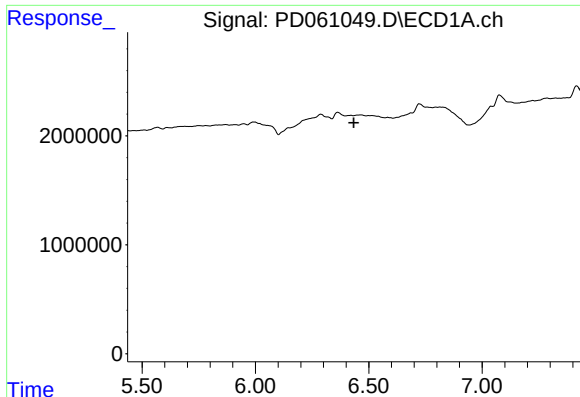
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.191 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

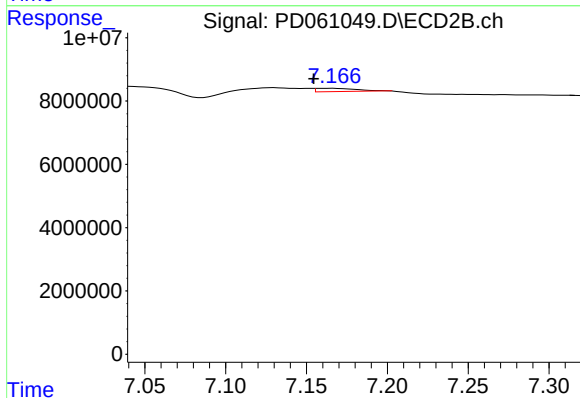
R.T.: 6.911 min
Delta R.T.: 0.056 min
Response: 4200568
Conc: 0.59 ng/ml



#17 4,4'-DDT

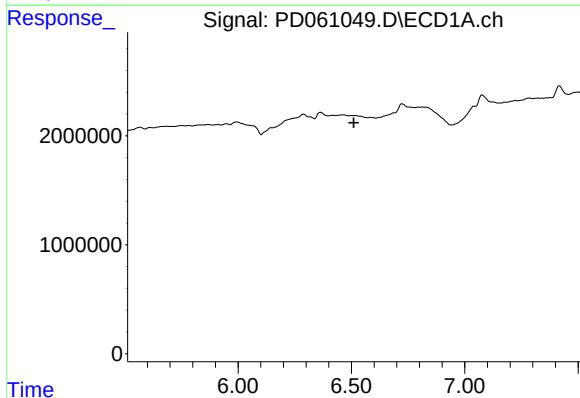
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



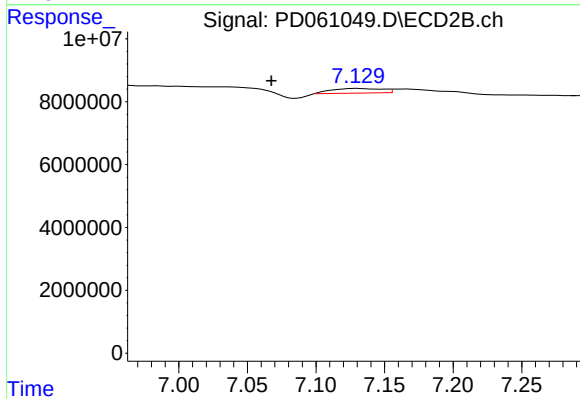
#17 4,4'-DDT

R.T.: 7.167 min
Delta R.T.: 0.012 min
Response: 1810046
Conc: 0.25 ng/ml



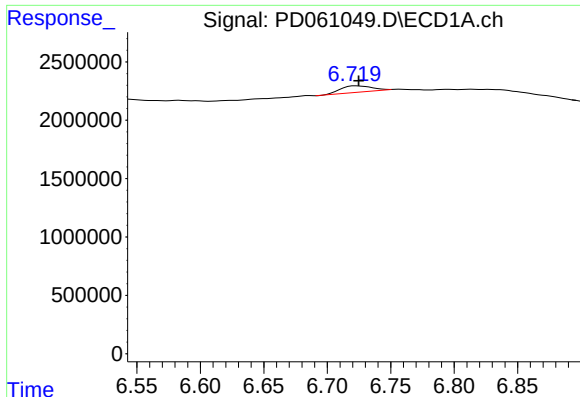
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.511 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

R.T.: 7.130 min
Delta R.T.: 0.063 min
Response: 3794319
Conc: 0.64 ng/ml



#19 Endosulfan Sulfate

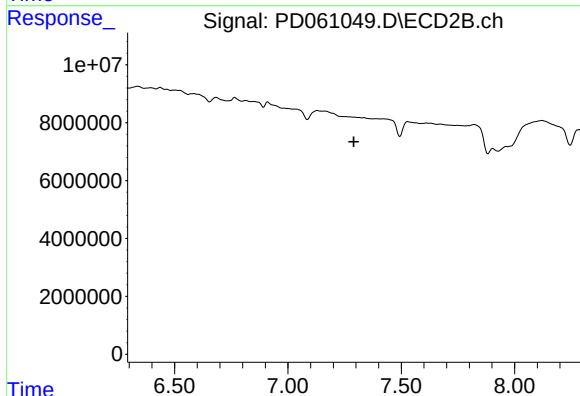
R.T.: 6.722 min

Delta R.T.: -0.002 min

Response: 913768

Conc: 0.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



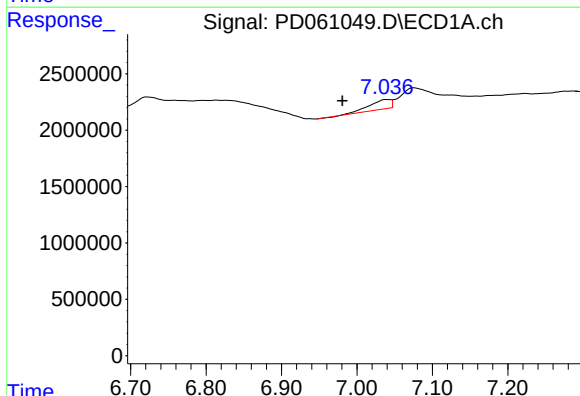
#19 Endosulfan Sulfate

R.T.: 0.000 min

Exp R.T. : 7.291 min

Response: 0

Conc: N.D.



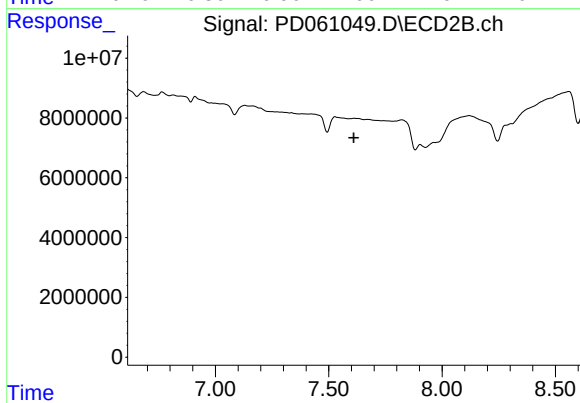
#20 Methoxychlor

R.T.: 7.039 min

Delta R.T.: 0.058 min

Response: 1559294

Conc: 2.50 ng/ml



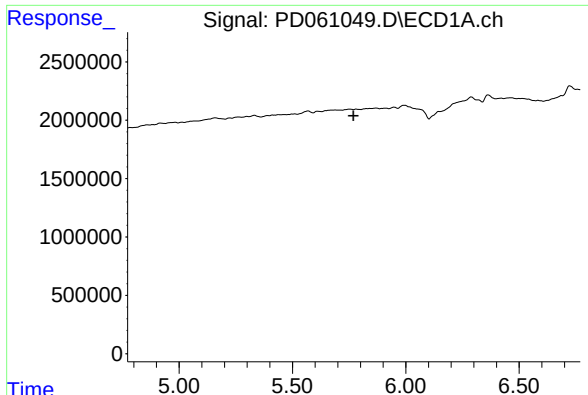
#20 Methoxychlor

R.T.: 0.000 min

Exp R.T. : 7.611 min

Response: 0

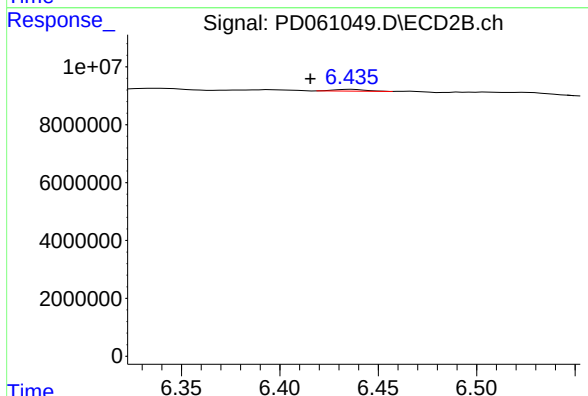
Conc: N.D.



#22 Toxaphene-1

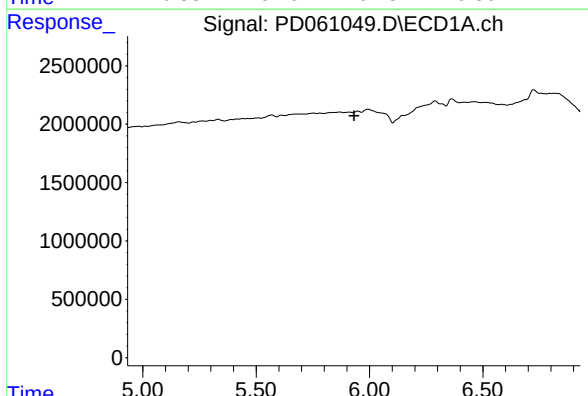
R.T.: 0.000 min
Exp R.T.: 5.770 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



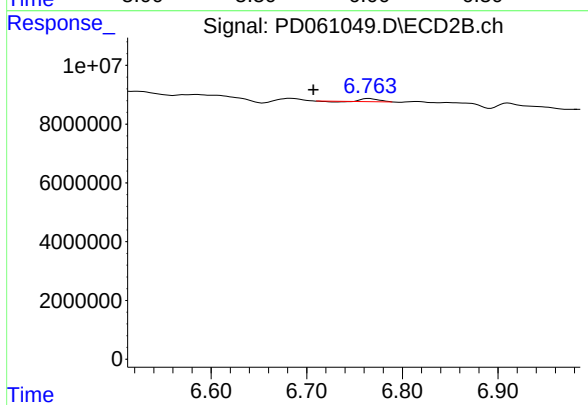
#22 Toxaphene-1

R.T.: 6.437 min
Delta R.T.: 0.021 min
Response: 688761
Conc: 12.64 ng/ml



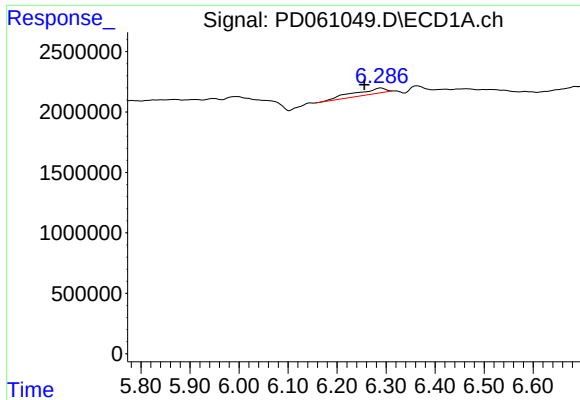
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 5.933 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

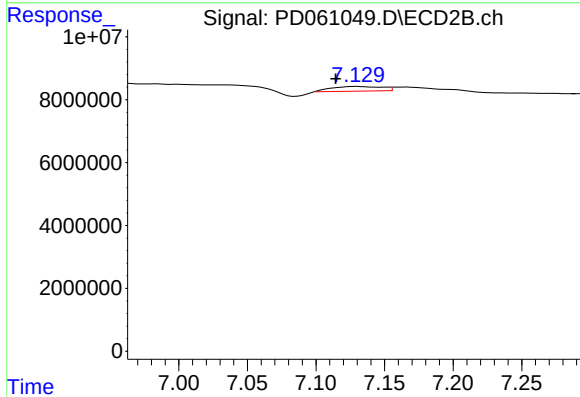
R.T.: 6.765 min
Delta R.T.: 0.058 min
Response: 1127987
Conc: 17.15 ng/ml



#24 Toxaphene-3

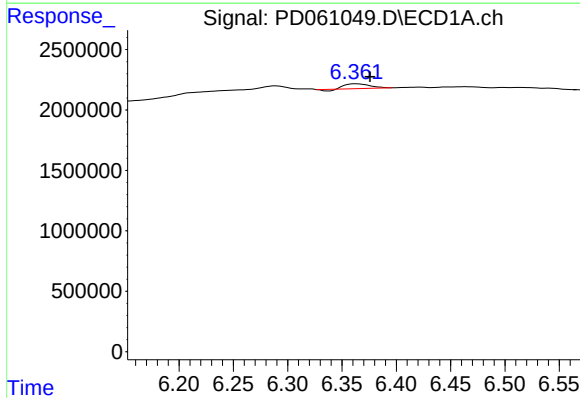
R.T.: 6.288 min
Delta R.T.: 0.033 min
Response: 2221677
Conc: 160.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



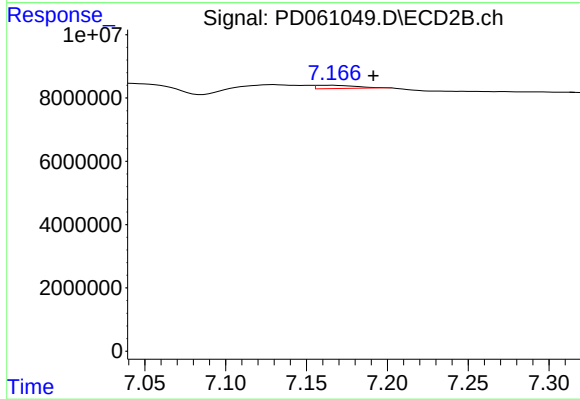
#24 Toxaphene-3

R.T.: 7.130 min
Delta R.T.: 0.016 min
Response: 3794319
Conc: 39.61 ng/ml



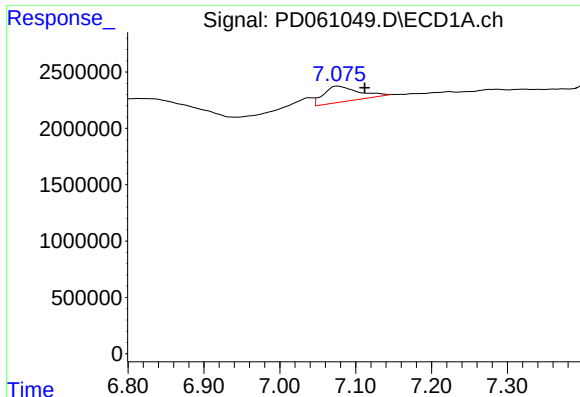
#25 Toxaphene-4

R.T.: 6.363 min
Delta R.T.: -0.013 min
Response: 583026
Conc: 18.12 ng/ml



#25 Toxaphene-4

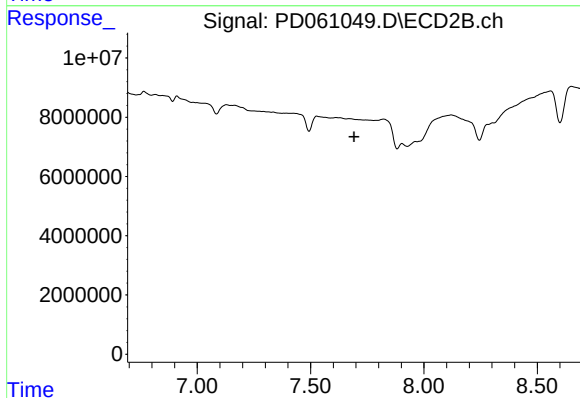
R.T.: 7.167 min
Delta R.T.: -0.025 min
Response: 1810046
Conc: 6.91 ng/ml



#26 Toxaphene-5

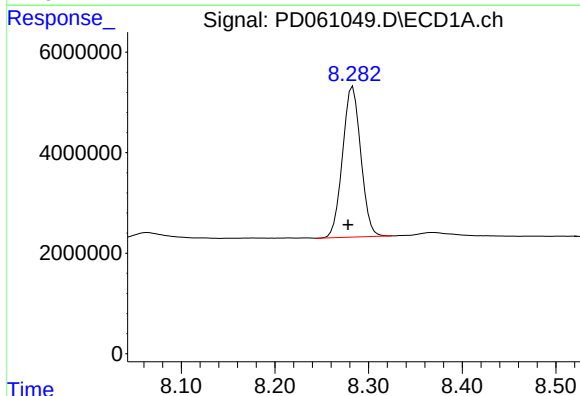
R.T.: 7.076 min
Delta R.T.: -0.036 min
Response: 4438595
Conc: 127.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



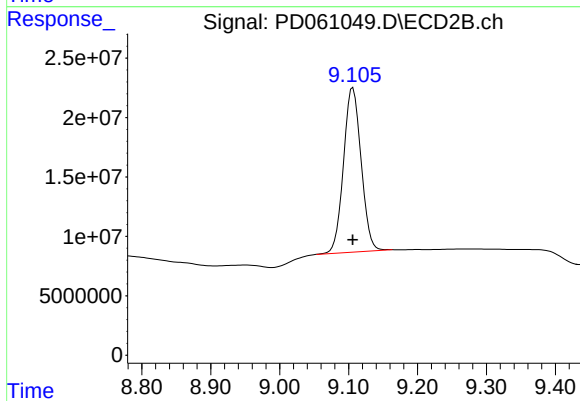
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.692 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 8.283 min
Delta R.T.: 0.005 min
Response: 40454509
Conc: 32.11 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 246343630
Conc: 36.28 ng/ml