

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110624\
 Data File : PD086409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 11:44
 Operator : AR\AJ
 Sample : P4644-19
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 06 22:13:19 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

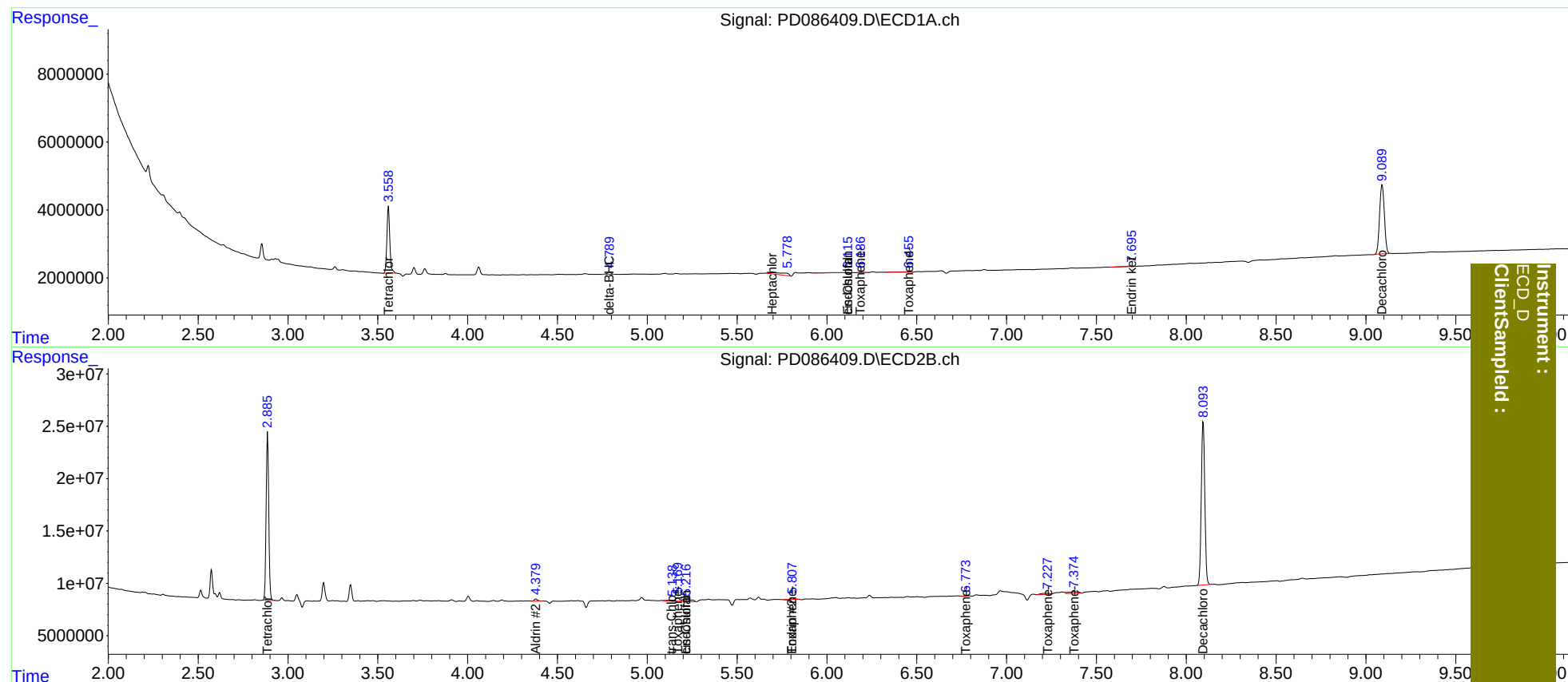
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	22134239	162.7E6	16.812	17.539
27)	SA Decachlor...	9.090	8.095	37890908	212.9E6	21.135	22.512
Target Compounds							
2)	A alpha-BHC	0.000	3.390	0	334235	N.D.	<MDL
3)	MA gamma-BHC...	4.354	3.738	-29608	404976	N.D.	<MDL
4)	MA Heptachlor	0.000	4.144f	0	644430	N.D.	<MDL
5)	MB Aldrin	0.000	4.380	0	2487501	N.D.	0.183
7)	B delta-BHC	4.791	4.295	1094181	217910	0.423	<MDL #
8)	B Heptachlo...	5.696	4.919	3736566	38034	1.635	<MDL #
9)	A Endosulfan I	6.115	5.217f	306766	6922186	0.151	0.603 #
10)	B trans-Chl...	0.000	5.137	0	2031610	N.D.	0.154
11)	B cis-Chlor...	6.115f	5.217	306766	6922186	0.139	0.545 #
12)	B 4,4'-DDE	6.189f	5.342f	130903	506537	<MDL	<MDL #
14)	MA Endrin	0.000	5.808	0	2110389	N.D.	0.188
15)	B Endosulfa...	6.835	6.120	103837	679325	<MDL	<MDL #
16)	A 4,4'-DDD	6.785f	0.000	124206	0	<MDL	N.D. #
19)	B Endosulfa...	0.000	6.450f	0	882423	N.D.	<MDL
20)	A Methoxychlor	0.000	6.774	0	77226	N.D.	<MDL
21)	B Endrin ke...	7.695	0.000	330429	0	0.160	N.D. #
22)	Toxaphene-1	6.189f	5.170	130903	4971044	9.441	75.735 #
23)	Toxaphene-2	6.455	5.808f	605615	2110389	30.491	30.120
24)	Toxaphene-3	0.000	6.774	0	77226	N.D.	0.336
25)	Toxaphene-4	0.000	7.223	0	3826301	N.D.	23.576
26)	Toxaphene-5	0.000	7.377	0	6143687	N.D.	52.532

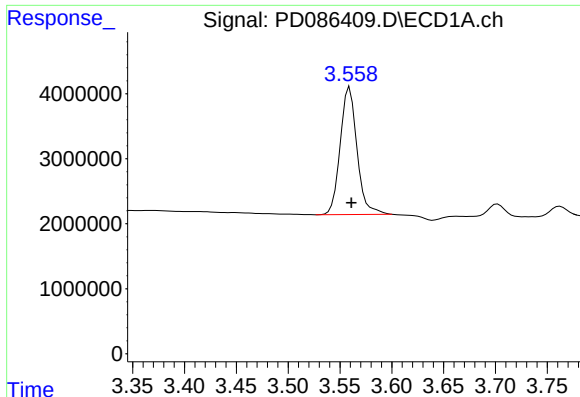
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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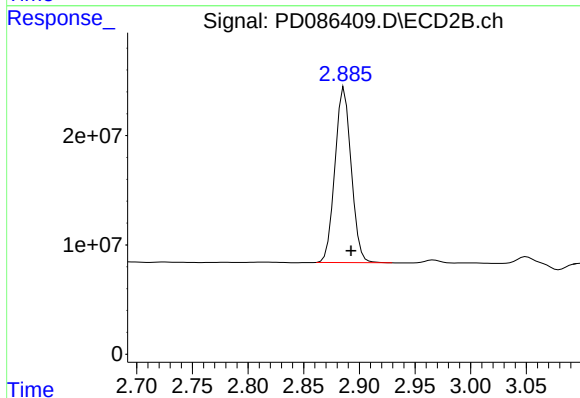




#1 Tetrachloro-m-xylene

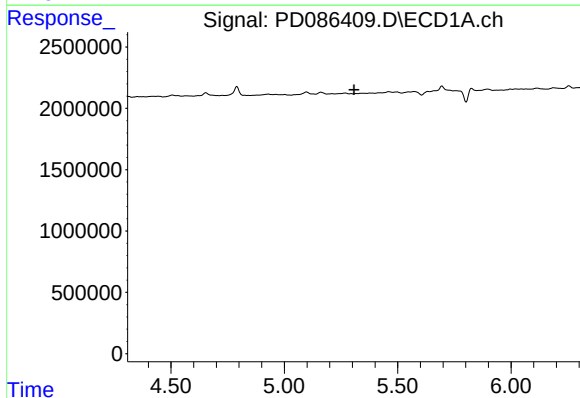
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 22134239
Conc: 16.81 ng/ml

Instrument :
ECD_D
ClientSampleId :



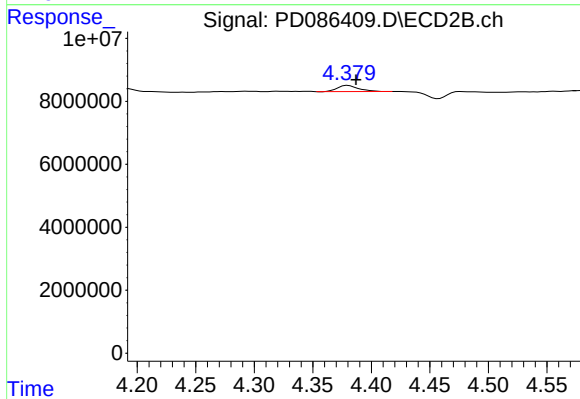
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 162692667
Conc: 17.54 ng/ml



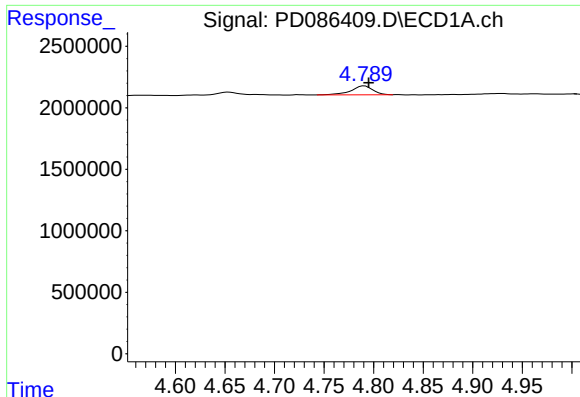
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.308 min
Response: 0
Conc: N.D.



#5 Aldrin

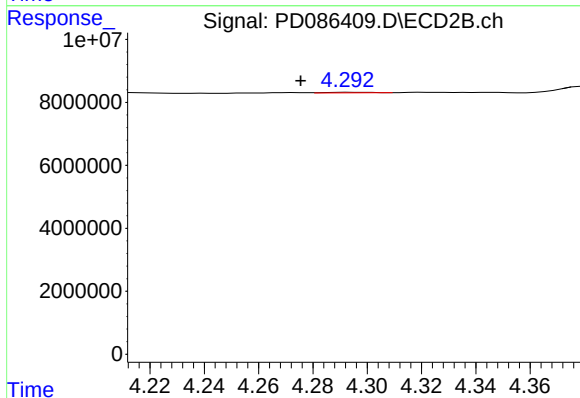
R.T.: 4.380 min
Delta R.T.: -0.007 min
Response: 2487501
Conc: 0.18 ng/ml



#7 delta-BHC

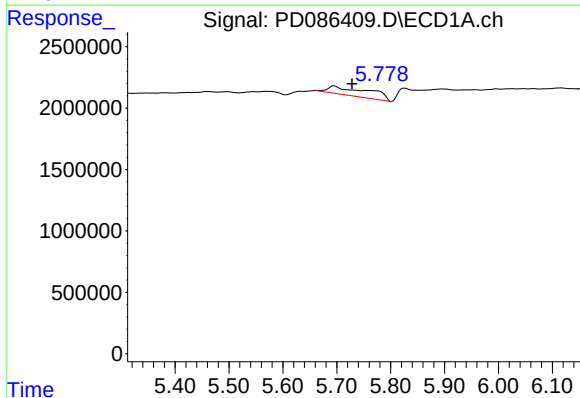
R.T.: 4.791 min
Delta R.T.: -0.004 min
Response: 1094181
Conc: 0.42 ng/ml

Instrument :
ECD_D
ClientSampleId :



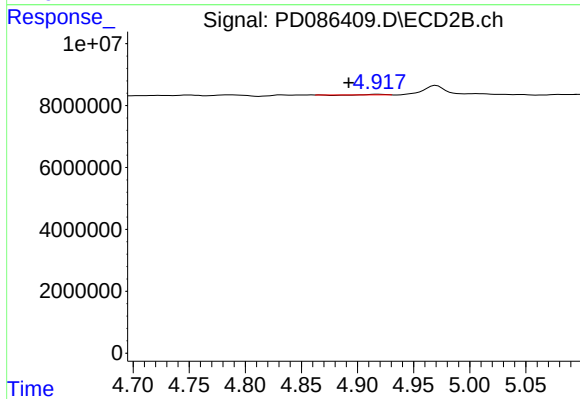
#7 delta-BHC

R.T.: 4.295 min
Delta R.T.: 0.019 min
Response: 217910
Conc: N.D.



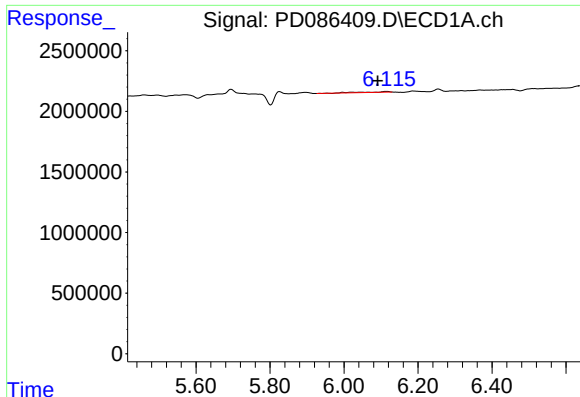
#8 Heptachlor epoxide

R.T.: 5.696 min
Delta R.T.: -0.033 min
Response: 3736566
Conc: 1.64 ng/ml



#8 Heptachlor epoxide

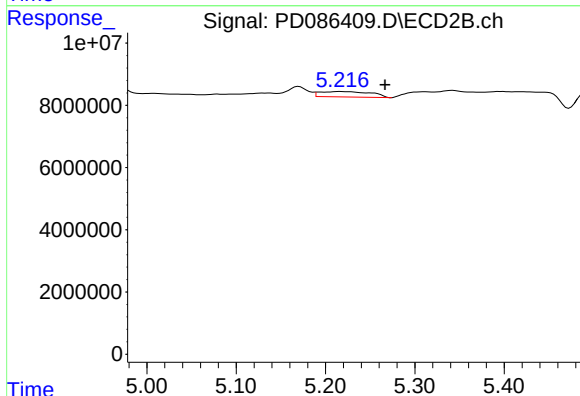
R.T.: 4.919 min
Delta R.T.: 0.027 min
Response: 38034
Conc: N.D.



#9 Endosulfan I

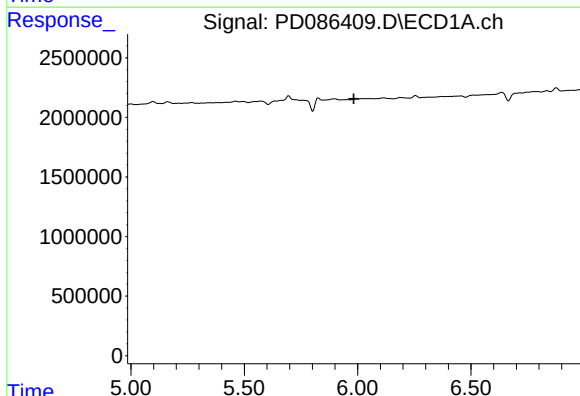
R.T.: 6.115 min
Delta R.T.: 0.024 min
Response: 306766
Conc: 0.15 ng/ml

Instrument :
ECD_D
ClientSampleId :



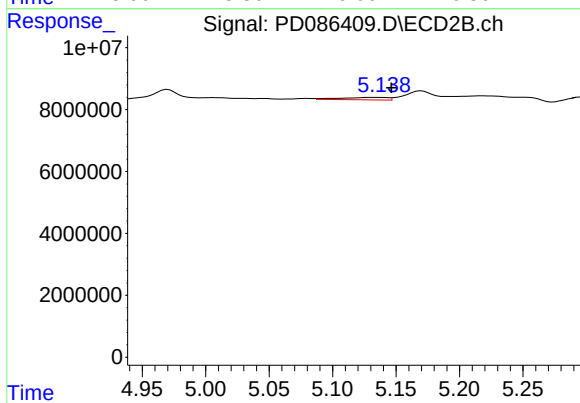
#9 Endosulfan I

R.T.: 5.217 min
Delta R.T.: -0.050 min
Response: 6922186
Conc: 0.60 ng/ml



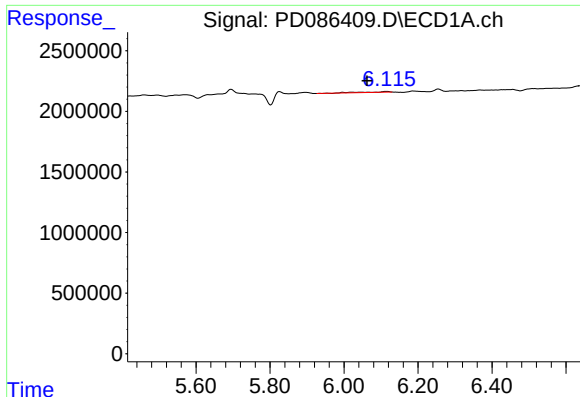
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.983 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

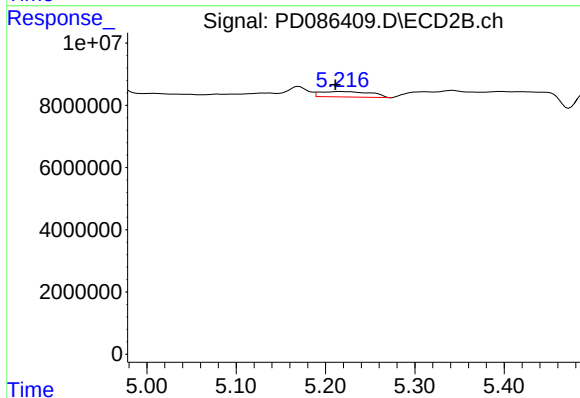
R.T.: 5.137 min
Delta R.T.: -0.009 min
Response: 2031610
Conc: 0.15 ng/ml



#11 cis-Chlordane

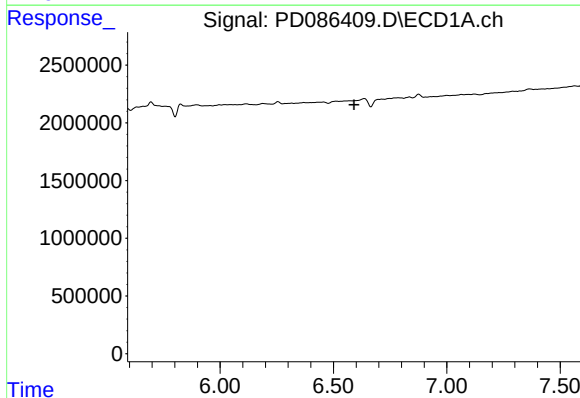
R.T.: 6.115 min
Delta R.T.: 0.053 min
Response: 306766
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



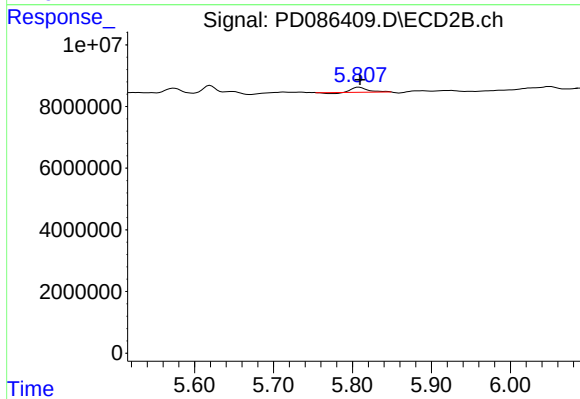
#11 cis-Chlordane

R.T.: 5.217 min
Delta R.T.: 0.006 min
Response: 6922186
Conc: 0.55 ng/ml



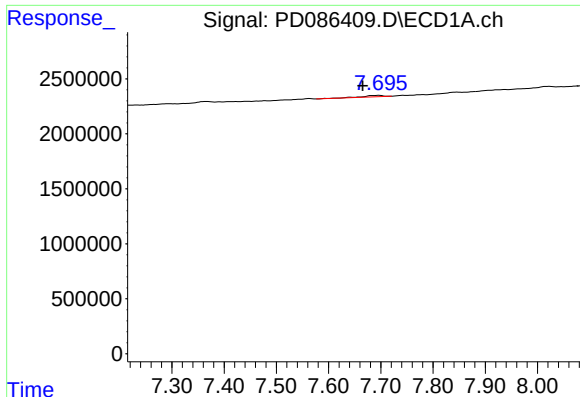
#14 Endrin

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



#14 Endrin

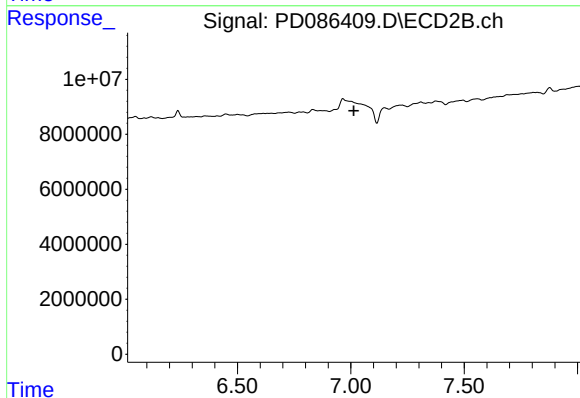
R.T.: 5.808 min
Delta R.T.: -0.001 min
Response: 2110389
Conc: 0.19 ng/ml



#21 Endrin ketone

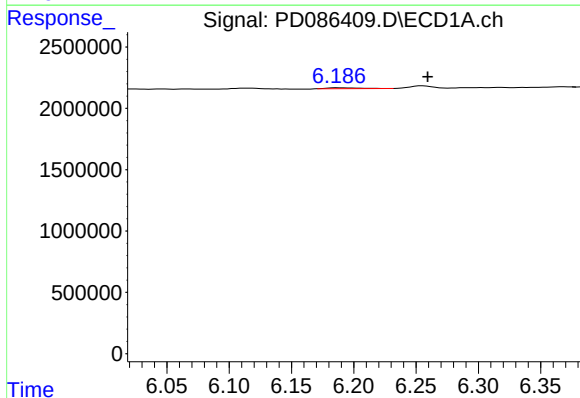
R.T.: 7.695 min
Delta R.T.: 0.030 min
Response: 330429
Conc: 0.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



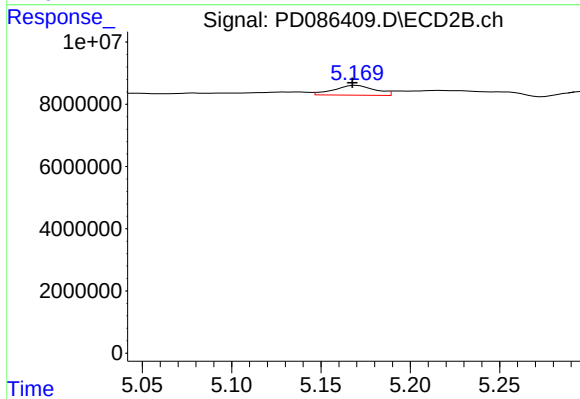
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.013 min
Response: 0
Conc: N.D.



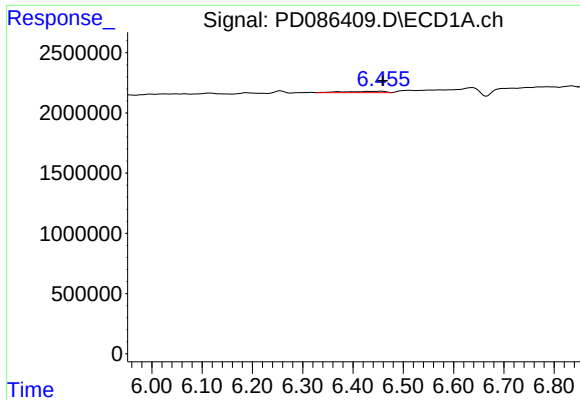
#22 Toxaphene-1

R.T.: 6.189 min
Delta R.T.: -0.070 min
Response: 130903
Conc: 9.44 ng/ml



#22 Toxaphene-1

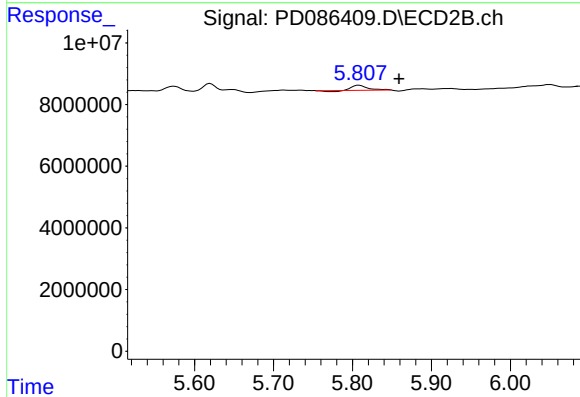
R.T.: 5.170 min
Delta R.T.: 0.002 min
Response: 4971044
Conc: 75.74 ng/ml



#23 Toxaphene-2

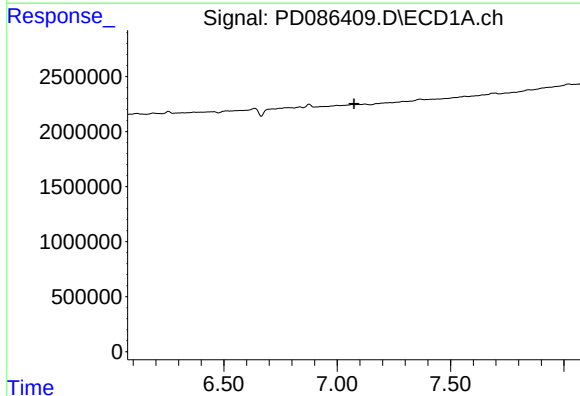
R.T.: 6.455 min
Delta R.T.: -0.004 min
Response: 605615
Conc: 30.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



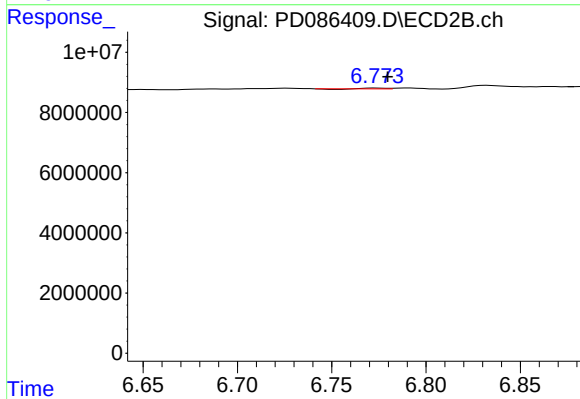
#23 Toxaphene-2

R.T.: 5.808 min
Delta R.T.: -0.050 min
Response: 2110389
Conc: 30.12 ng/ml



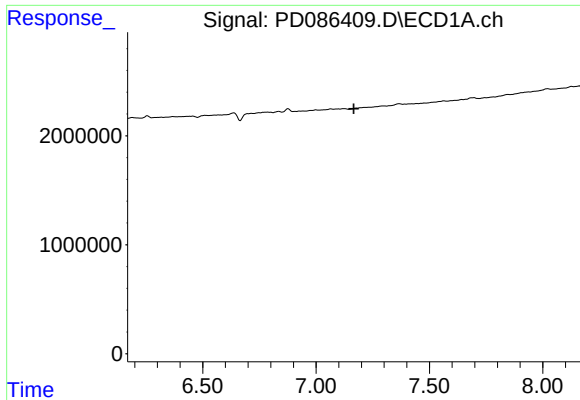
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T. : 7.074 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

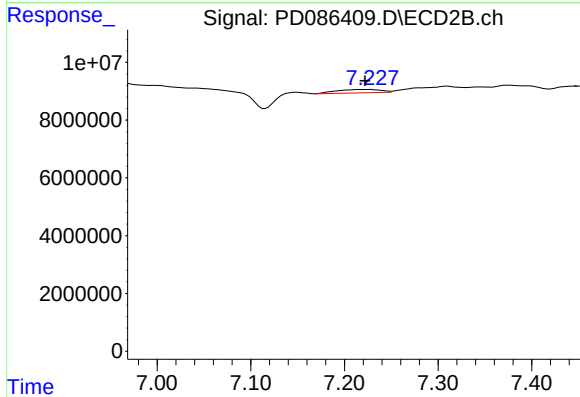
R.T.: 6.774 min
Delta R.T.: -0.006 min
Response: 77226
Conc: 0.34 ng/ml



#25 Toxaphene-4

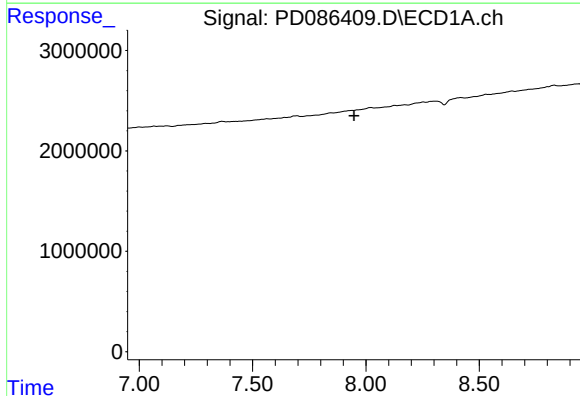
R.T.: 0.000 min
Exp R.T.: 7.167 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



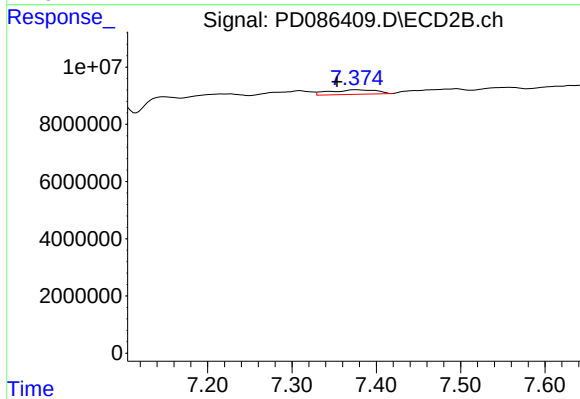
#25 Toxaphene-4

R.T.: 7.223 min
Delta R.T.: 0.000 min
Response: 3826301
Conc: 23.58 ng/ml



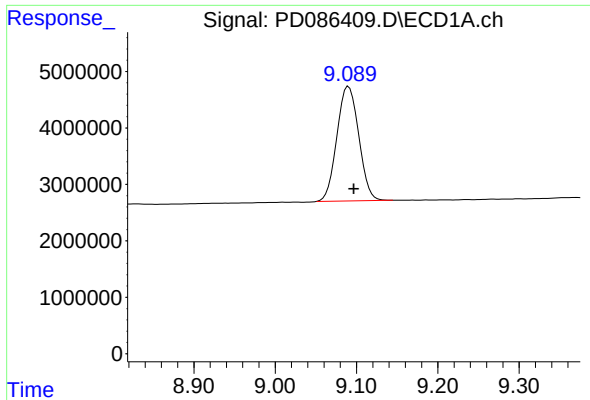
#26 Toxaphene-5

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



#26 Toxaphene-5

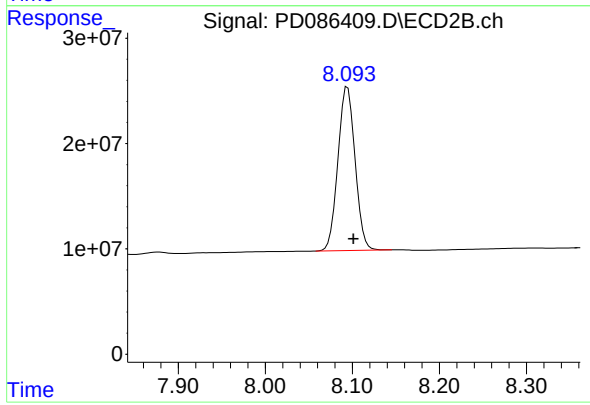
R.T.: 7.377 min
Delta R.T.: 0.023 min
Response: 6143687
Conc: 52.53 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.090 min
Delta R.T.: -0.006 min
Response: 37890908
Conc: 21.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 212871893
Conc: 22.51 ng/ml