

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
 Data File : PD086442.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2024 20:16
 Operator : AR\AJ
 Sample : P1621-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:01:50 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

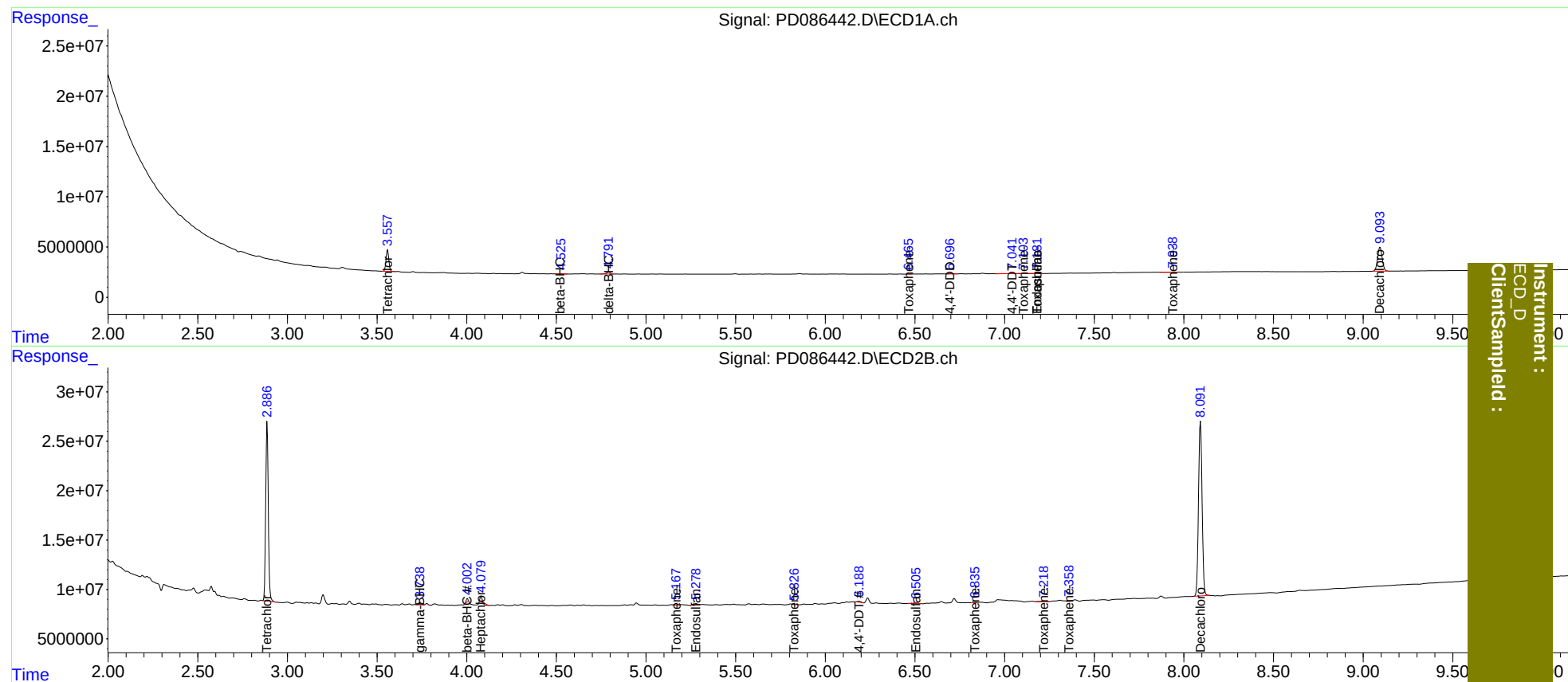
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	23481476	182.5E6	17.835	19.669
27)	SA Decachlor...	9.094	8.093	42286524	245.5E6	23.587	25.967
Target Compounds							
2)	A alpha-BHC	4.009	3.401	104593	1081857	<MDL	<MDL #
4)	MA Heptachlor	4.958	4.081	92887	2241737	<MDL	0.164 #
5)	MB Aldrin	5.327	4.372	80897	90144	<MDL	<MDL #
6)	B beta-BHC	4.524	4.004f	303269	2440296	0.273	0.389 #
7)	B delta-BHC	4.792	4.270	2688337	720433	1.039	<MDL #
8)	B Heptachlo...	5.693f	4.880	116713	444506	<MDL	<MDL #
9)	A Endosulfan I	6.098	5.279	175918	1911267	<MDL	0.166 #
10)	B trans-Chl...	5.992	5.141	68178	842300	<MDL	<MDL #
11)	B cis-Chlor...	6.069	5.206	140936	1107750	<MDL	<MDL #
12)	B 4,4'-DDE	6.222	5.392	-5261	283754	N.D.	<MDL
13)	MA Dieldrin	6.363	5.490f	121250	358029	<MDL	<MDL #
14)	MA Endrin	0.000	5.809	0	594087	N.D.	<MDL
15)	B Endosulfa...	6.836	6.096	182931	-156856	<MDL	N.D. #
16)	A 4,4'-DDD	6.697	5.944	165545	875529	0.102	<MDL #
17)	MA 4,4'-DDT	7.042	6.189	282145	1635946	0.169	0.159
19)	B Endosulfa...	7.183	6.506	575332	1231494	0.312	0.117 #
20)	A Methoxychlor	0.000	6.837f	0	377076	N.D.	<MDL
21)	B Endrin ke...	7.689	6.963f	59600	1054889	<MDL	<MDL #
22)	Toxaphene-1	6.222f	5.169	-5261	2558505	N.D.	38.980
23)	Toxaphene-2	6.466	5.828	34205	631416	1.722	9.012 #
24)	Toxaphene-3	7.106	6.837f	378317	377076	7.073	1.641 #
25)	Toxaphene-4	7.183	7.219	575332	1626457	14.484	10.021 #
26)	Toxaphene-5	7.939	7.360	564128	924703	19.877	7.907 #

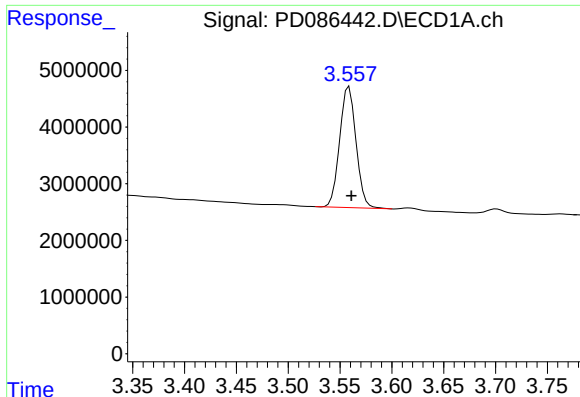
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110724\
Data File : PD086442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Nov 2024 20:16
Operator : AR\AJ
Sample : P1621-14
Misc :
ALS Vial : 26 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 01:01:50 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

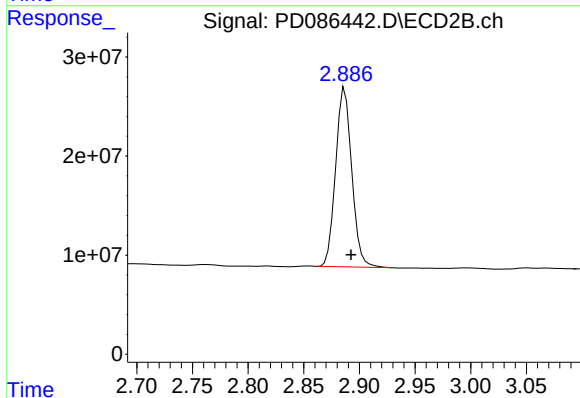




#1 Tetrachloro-m-xylene

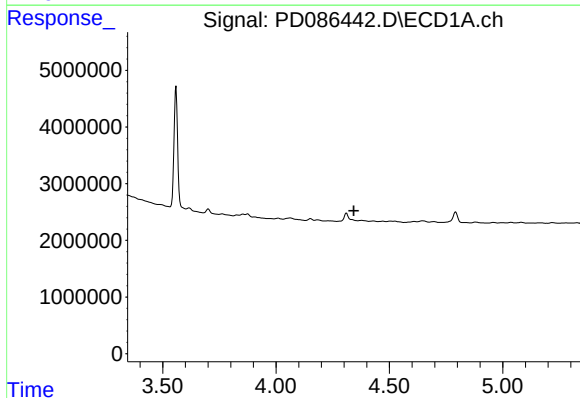
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 23481476
Conc: 17.84 ng/ml

Instrument :
ECD_D
ClientSampleId :



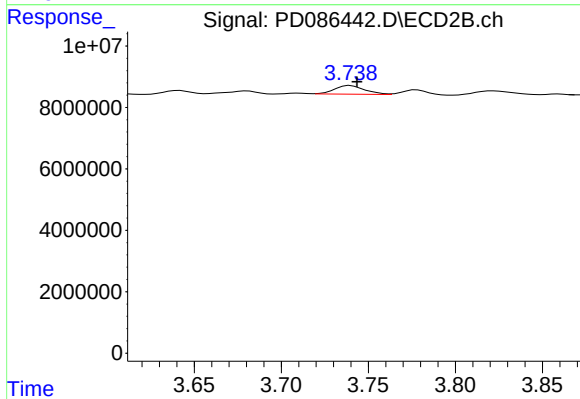
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 182450628
Conc: 19.67 ng/ml



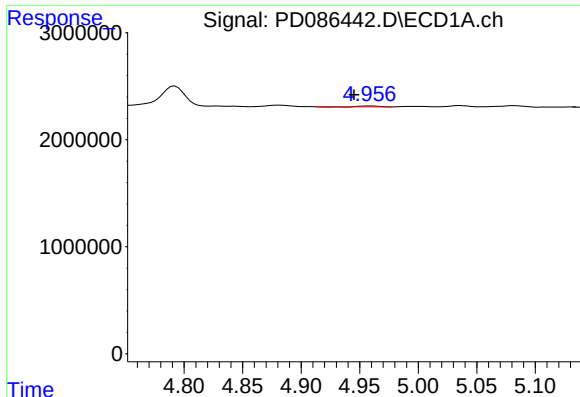
#3 gamma-BHC (Lindane)

R.T.: 4.378 min
Delta R.T.: 0.034 min
Response: -752451
Conc: N.D.



#3 gamma-BHC (Lindane)

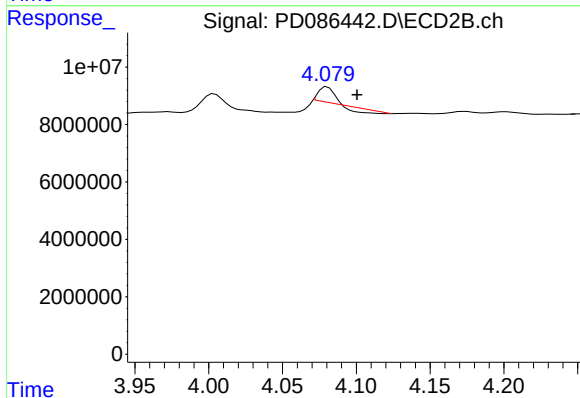
R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 3371099
Conc: 0.25 ng/ml



#4 Heptachlor

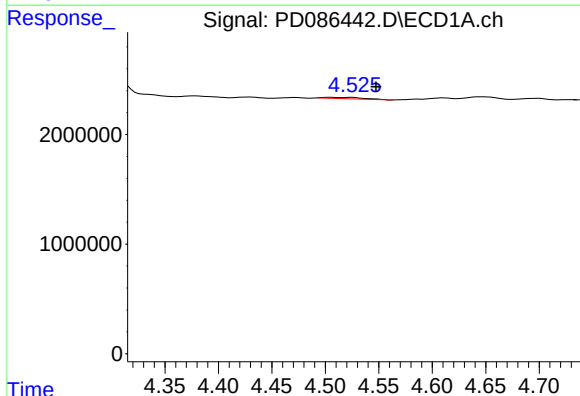
R.T.: 4.958 min
Delta R.T.: 0.013 min
Response: 92887
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



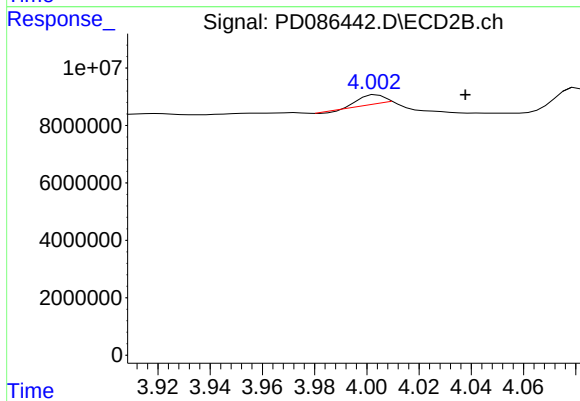
#4 Heptachlor

R.T.: 4.081 min
Delta R.T.: -0.020 min
Response: 2241737
Conc: 0.16 ng/ml



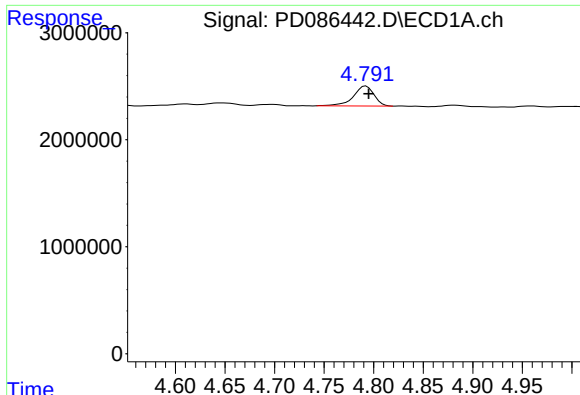
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: -0.023 min
Response: 303269
Conc: 0.27 ng/ml



#6 beta-BHC

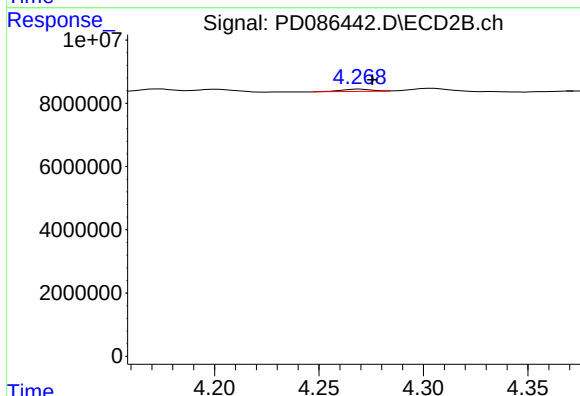
R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 2440296
Conc: 0.39 ng/ml



#7 delta-BHC

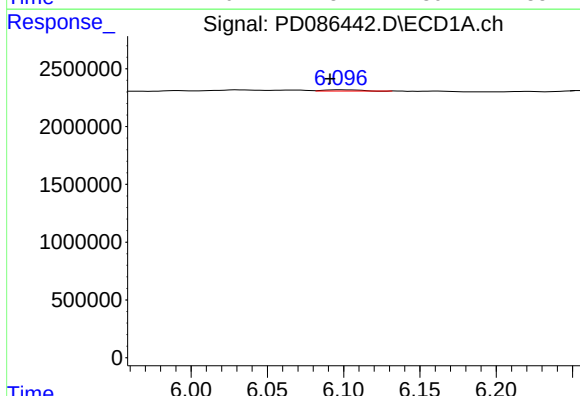
R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 2688337
Conc: 1.04 ng/ml

Instrument :
ECD_D
ClientSampleId :



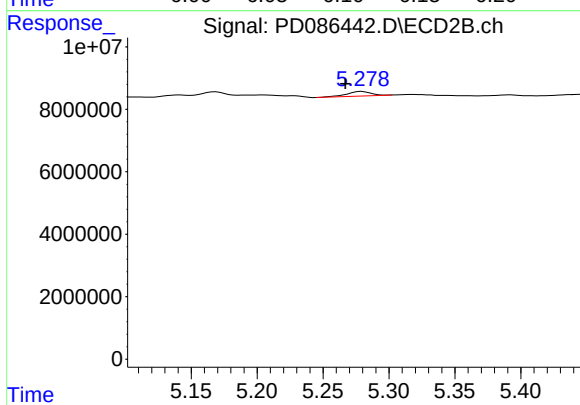
#7 delta-BHC

R.T.: 4.270 min
Delta R.T.: -0.006 min
Response: 720433
Conc: N.D.



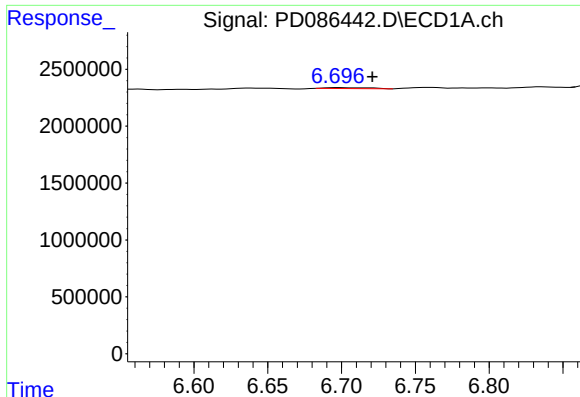
#9 Endosulfan I

R.T.: 6.098 min
Delta R.T.: 0.007 min
Response: 175918
Conc: N.D.



#9 Endosulfan I

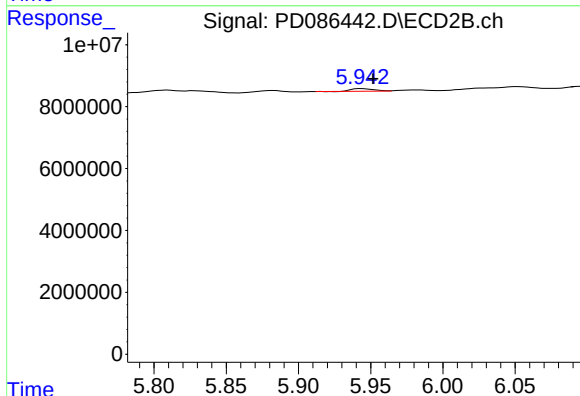
R.T.: 5.279 min
Delta R.T.: 0.013 min
Response: 1911267
Conc: 0.17 ng/ml



#16 4,4'-DDD

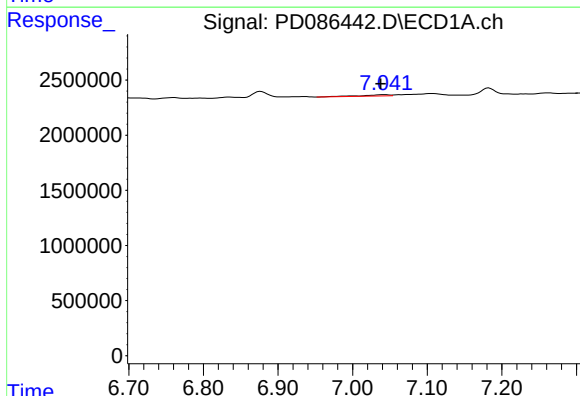
R.T.: 6.697 min
Delta R.T.: -0.024 min
Response: 165545
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



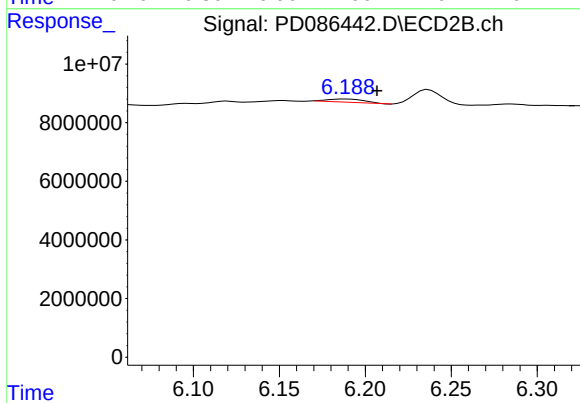
#16 4,4'-DDD

R.T.: 5.944 min
Delta R.T.: -0.008 min
Response: 875529
Conc: N.D.



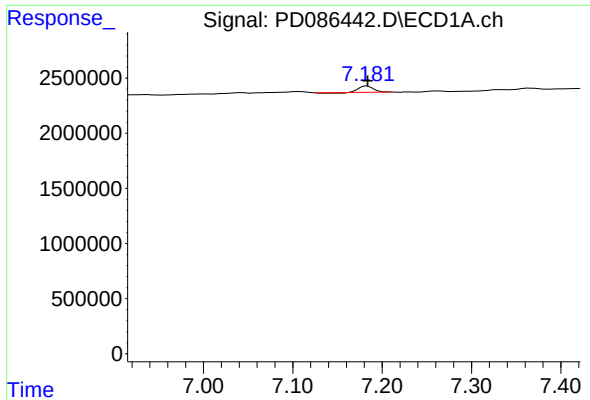
#17 4,4'-DDT

R.T.: 7.042 min
Delta R.T.: 0.005 min
Response: 282145
Conc: 0.17 ng/ml



#17 4,4'-DDT

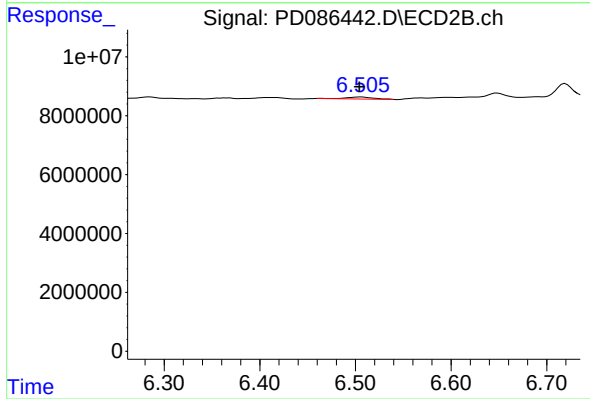
R.T.: 6.189 min
Delta R.T.: -0.018 min
Response: 1635946
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

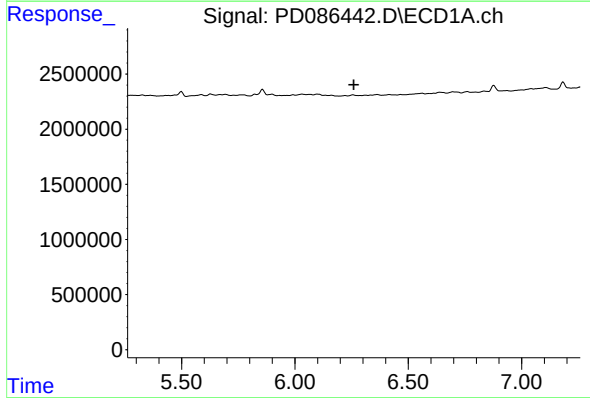
R.T.: 7.183 min
Delta R.T.: 0.000 min
Response: 575332
Conc: 0.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



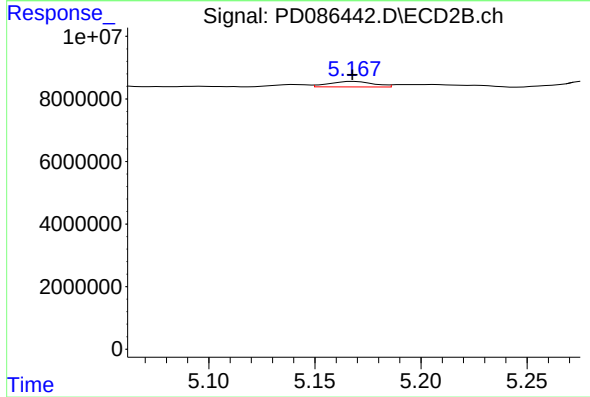
#19 Endosulfan Sulfate

R.T.: 6.506 min
Delta R.T.: 0.002 min
Response: 1231494
Conc: 0.12 ng/ml



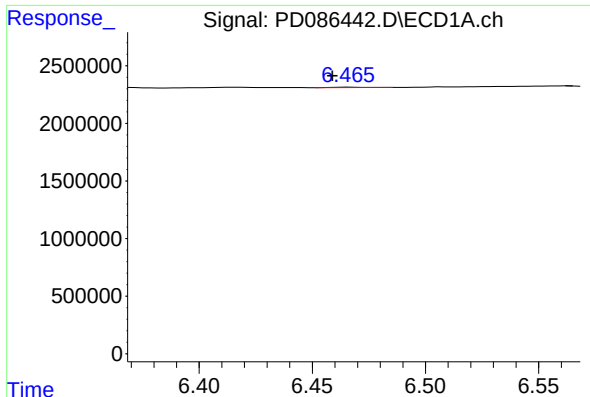
#22 Toxaphene-1

R.T.: 6.222 min
Delta R.T.: -0.037 min
Response: -5261
Conc: N.D.



#22 Toxaphene-1

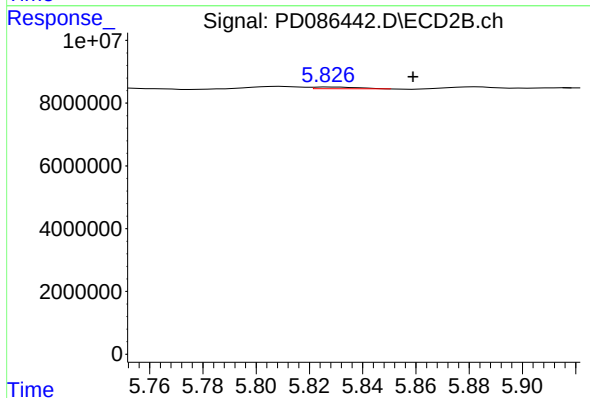
R.T.: 5.169 min
Delta R.T.: 0.000 min
Response: 2558505
Conc: 38.98 ng/ml



#23 Toxaphene-2

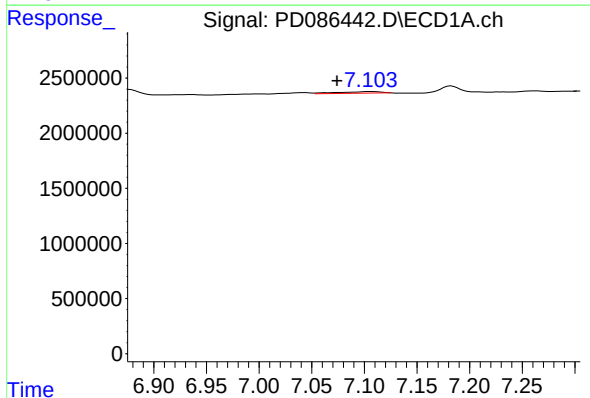
R.T.: 6.466 min
Delta R.T.: 0.007 min
Response: 34205
Conc: 1.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



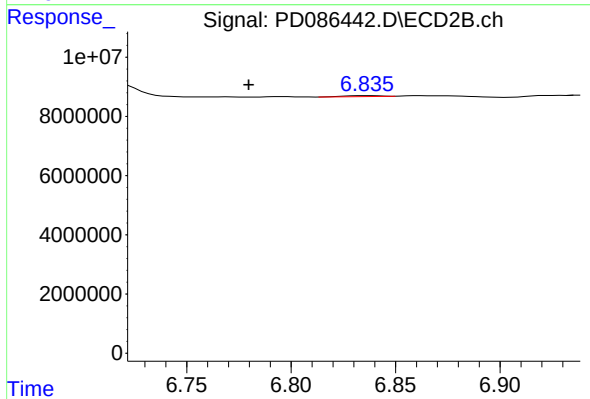
#23 Toxaphene-2

R.T.: 5.828 min
Delta R.T.: -0.031 min
Response: 631416
Conc: 9.01 ng/ml



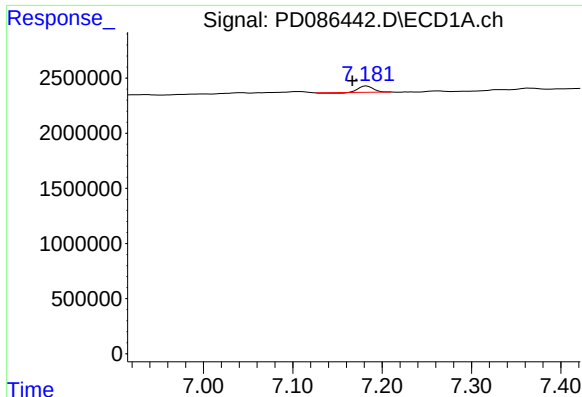
#24 Toxaphene-3

R.T.: 7.106 min
Delta R.T.: 0.032 min
Response: 378317
Conc: 7.07 ng/ml



#24 Toxaphene-3

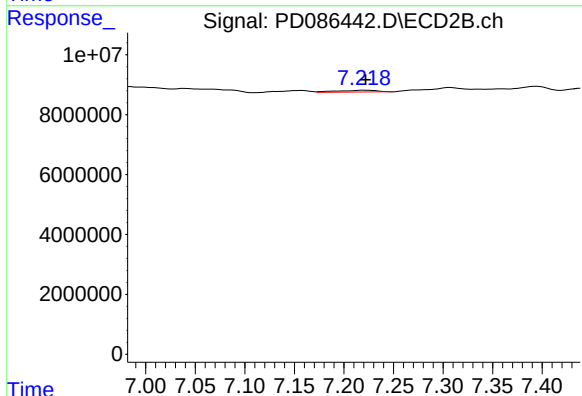
R.T.: 6.837 min
Delta R.T.: 0.057 min
Response: 377076
Conc: 1.64 ng/ml



#25 Toxaphene-4

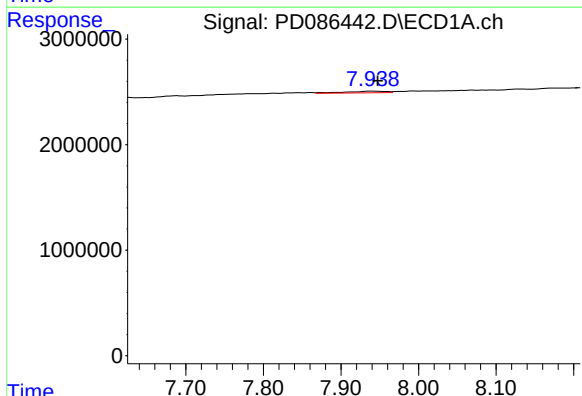
R.T.: 7.183 min
Delta R.T.: 0.016 min
Response: 575332
Conc: 14.48 ng/ml

Instrument :
ECD_D
ClientSampleId :



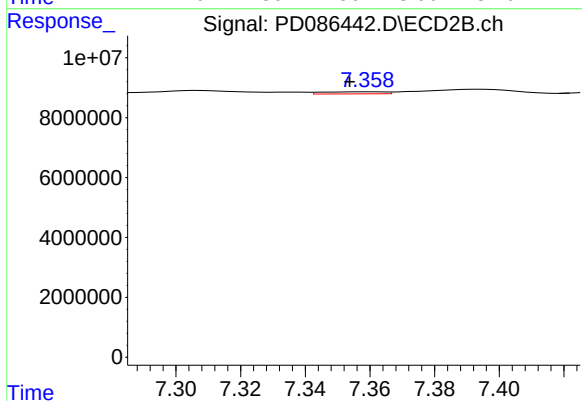
#25 Toxaphene-4

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 1626457
Conc: 10.02 ng/ml



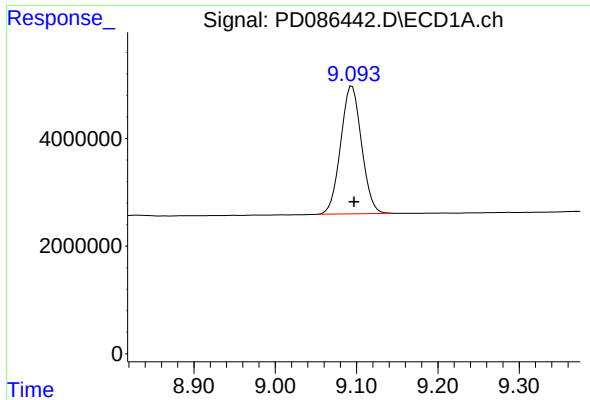
#26 Toxaphene-5

R.T.: 7.939 min
Delta R.T.: -0.008 min
Response: 564128
Conc: 19.88 ng/ml



#26 Toxaphene-5

R.T.: 7.360 min
Delta R.T.: 0.006 min
Response: 924703
Conc: 7.91 ng/ml



#27 Decachlorobiphenyl

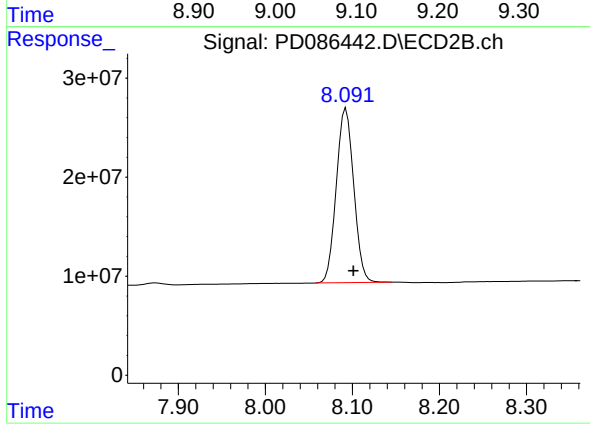
R.T.: 9.094 min

Delta R.T.: -0.002 min

Response: 42286524

Conc: 23.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 8.093 min

Delta R.T.: -0.008 min

Response: 245536196

Conc: 25.97 ng/ml