

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086284.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 19:24
 Operator : AR\AJ
 Sample : P4627-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CR2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:19:36 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

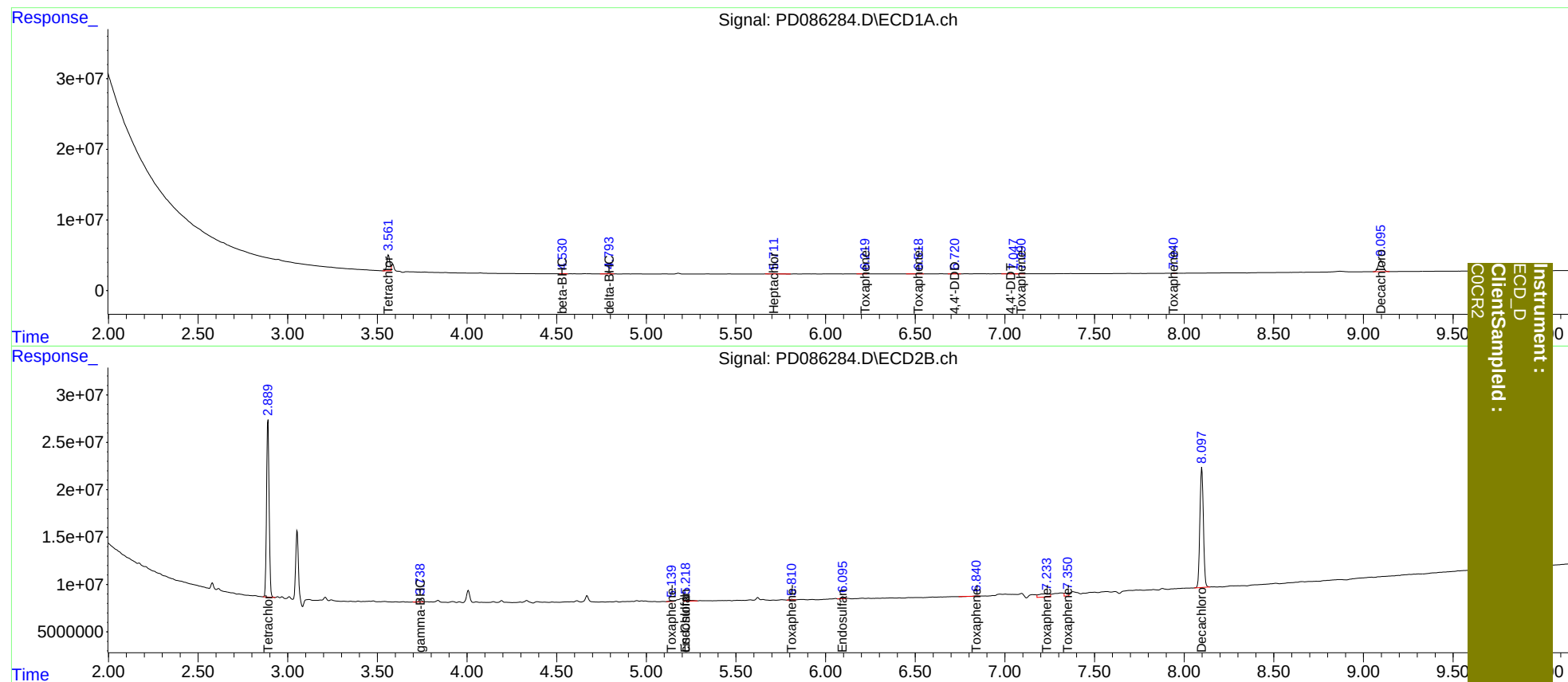
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.890	24698589	187.7E6	18.760	20.238
27)	SA Decachlor...	9.097	8.099	29175872	172.0E6	16.274	18.188
Target Compounds							
2)	A alpha-BHC	0.000	3.393	0	396230	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.740	0	3389323	N.D.	0.251
4)	MA Heptachlor	4.935	4.147f	135006	812217	<MDL	<MDL #
5)	MB Aldrin	5.272f	4.391	101488	148981	<MDL	<MDL #
7)	B delta-BHC	4.794	4.297	2189210	273406	0.846	<MDL #
8)	B Heptachlo...	5.713	4.924	1648436	142414	0.721	<MDL #
9)	A Endosulfan I	6.075	5.219f	70075	5706367	<MDL	0.497 #
10)	B trans-Chl...	6.006	5.141	65573	832178	<MDL	<MDL #
11)	B cis-Chlor...	6.075	5.219	70075	5706367	<MDL	0.449 #
12)	B 4,4'-DDE	6.219	5.425	62054	99655	<MDL	<MDL #
13)	MA Dieldrin	6.371	0.000	159045	0	<MDL	N.D. #
14)	MA Endrin	0.000	5.811	0	870371	N.D.	<MDL
15)	B Endosulfa...	6.835	6.096	98266	2503972	<MDL	0.227 #
16)	A 4,4'-DDD	6.722	0.000	182129	0	0.112	N.D. #
17)	MA 4,4'-DDT	7.035	6.206	513332	430929	0.308	<MDL #
20)	A Methoxychlor	7.495	6.841f	9477	129806	<MDL	<MDL #
21)	B Endrin ke...	7.643	0.000	52746	0	<MDL	N.D. #
22)	Toxaphene-1	6.219f	5.141	62054	832178	4.475	12.678 #
23)	Toxaphene-2	6.520f	5.811f	171090	870371	8.614	12.422 #
24)	Toxaphene-3	7.091	6.841f	272672	129806	5.098	0.565 #
25)	Toxaphene-4	7.181	7.234	-12610	14059370	N.D.	86.627
26)	Toxaphene-5	7.942	7.352	18883	4991516	0.665	42.680 #

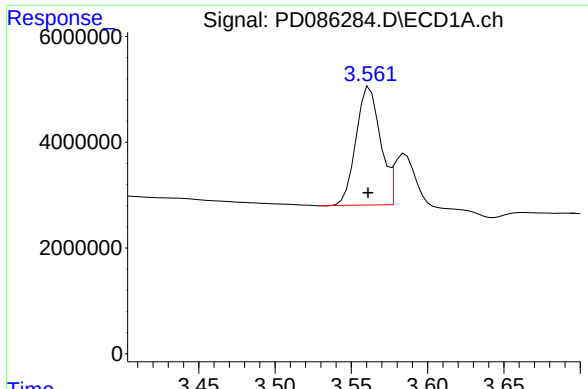
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
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Acq On : 01 Nov 2024 19:24
Operator : AR\AJ
Sample : P4627-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 04 00:19:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD102524CLP.M
Quant Title : GC Extractables
QLast Update : Fri Oct 25 14:36:38 2024
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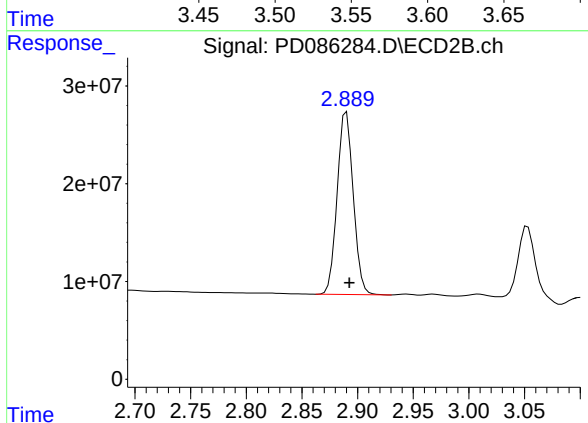




#1 Tetrachloro-m-xylene

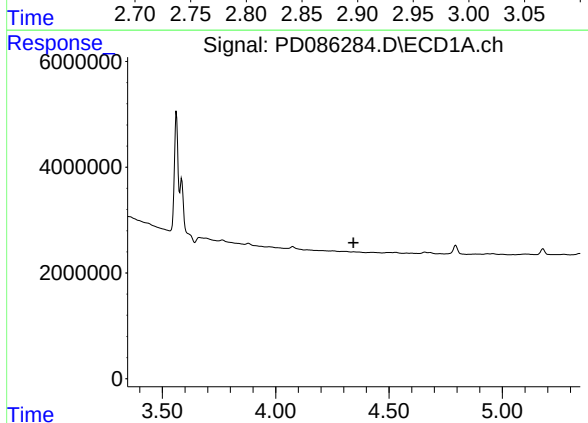
R.T.: 3.562 min
Delta R.T.: 0.001 min
Response: 24698589
Conc: 18.76 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR2



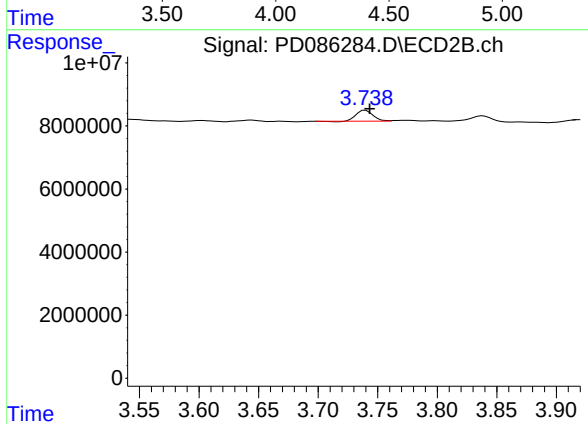
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.003 min
Response: 187727909
Conc: 20.24 ng/ml



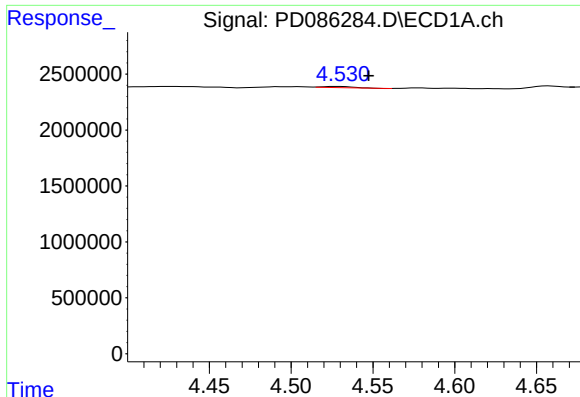
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.344 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

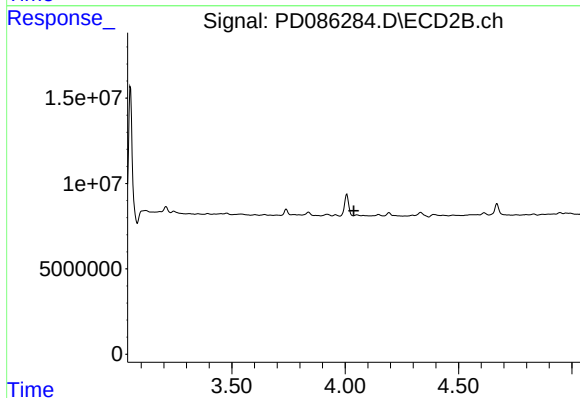
R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 3389323
Conc: 0.25 ng/ml



#6 beta-BHC

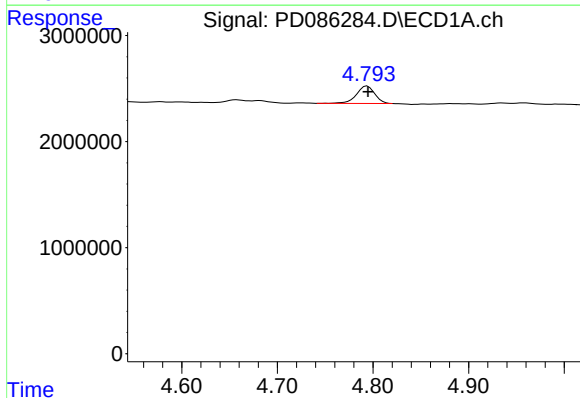
R.T.: 4.529 min
Delta R.T.: -0.018 min
Response: 137402
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR2



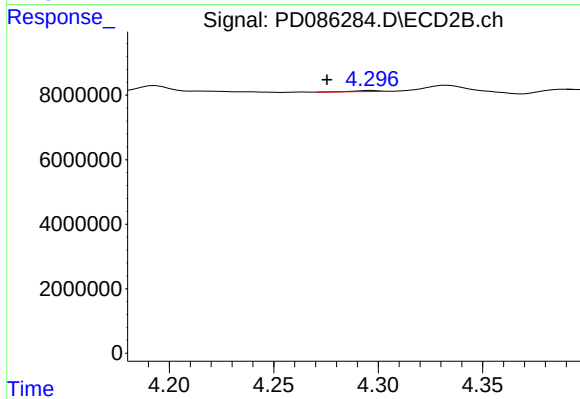
#6 beta-BHC

R.T.: 4.052 min
Delta R.T.: 0.014 min
Response: -10523462
Conc: N.D.



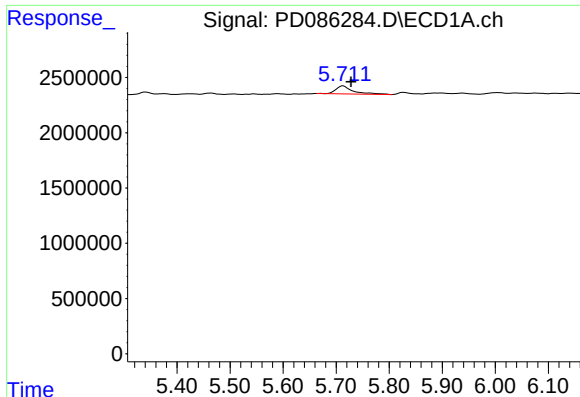
#7 delta-BHC

R.T.: 4.794 min
Delta R.T.: 0.000 min
Response: 2189210
Conc: 0.85 ng/ml



#7 delta-BHC

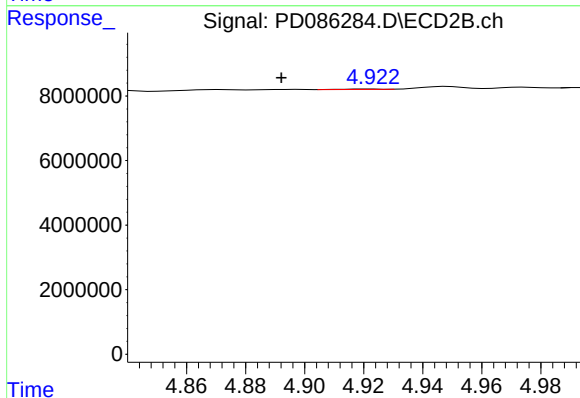
R.T.: 4.297 min
Delta R.T.: 0.022 min
Response: 273406
Conc: N.D.



#8 Heptachlor epoxide

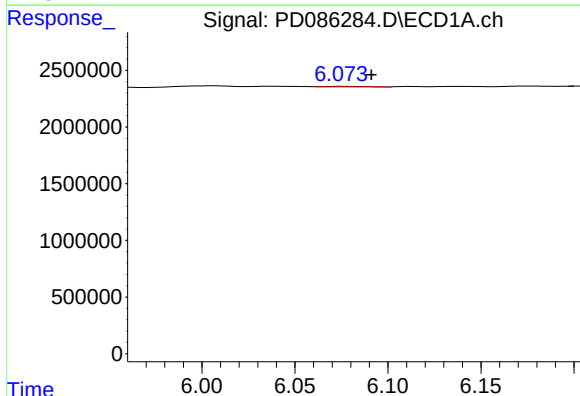
R.T.: 5.713 min
Delta R.T.: -0.015 min
Response: 1648436
Conc: 0.72 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR2



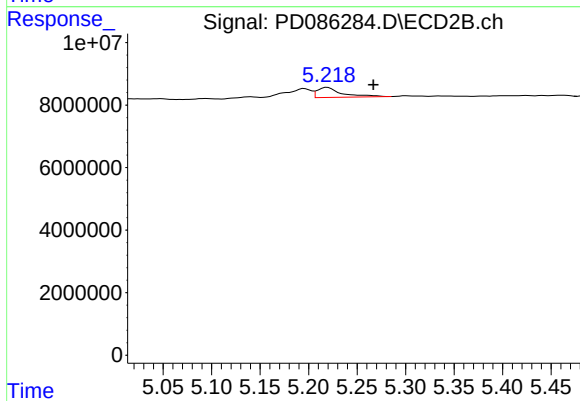
#8 Heptachlor epoxide

R.T.: 4.924 min
Delta R.T.: 0.031 min
Response: 142414
Conc: N.D.



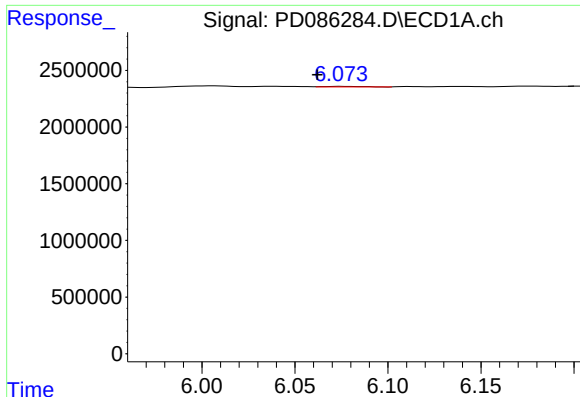
#9 Endosulfan I

R.T.: 6.075 min
Delta R.T.: -0.016 min
Response: 70075
Conc: N.D.



#9 Endosulfan I

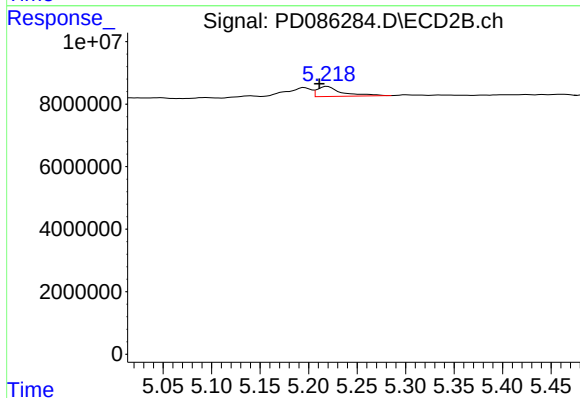
R.T.: 5.219 min
Delta R.T.: -0.047 min
Response: 5706367
Conc: 0.50 ng/ml



#11 cis-Chlordane

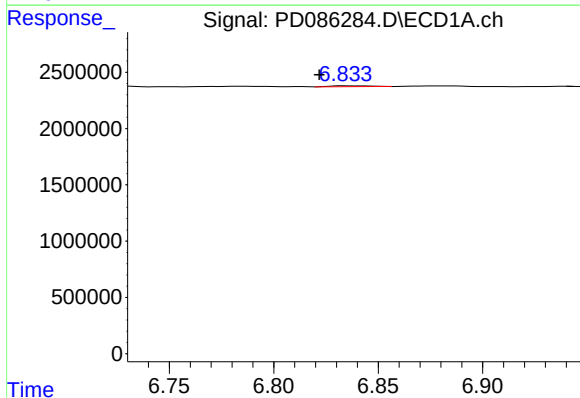
R.T.: 6.075 min
Delta R.T.: 0.013 min
Response: 70075
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR2



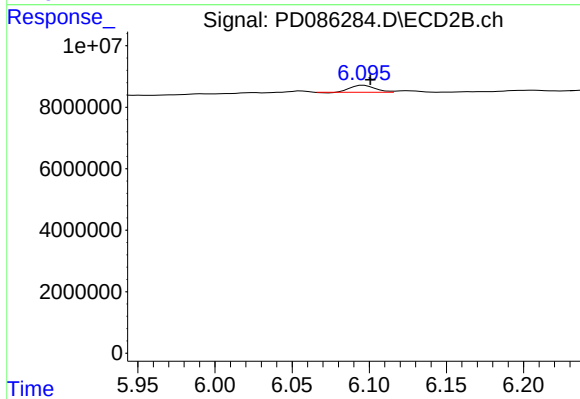
#11 cis-Chlordane

R.T.: 5.219 min
Delta R.T.: 0.008 min
Response: 5706367
Conc: 0.45 ng/ml



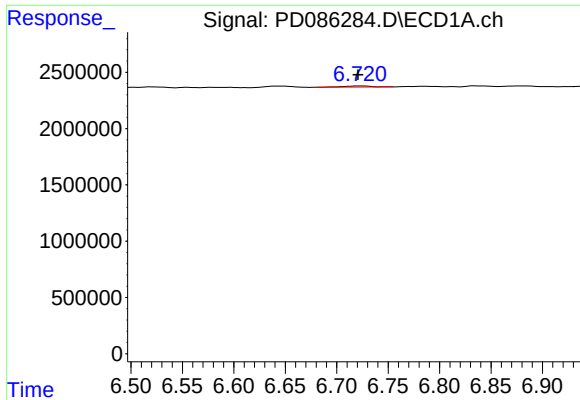
#15 Endosulfan II

R.T.: 6.835 min
Delta R.T.: 0.013 min
Response: 98266
Conc: N.D.



#15 Endosulfan II

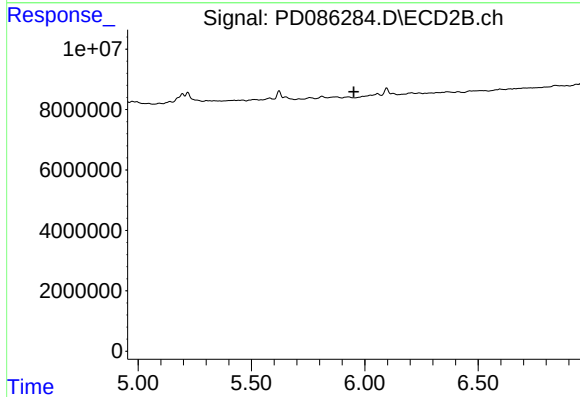
R.T.: 6.096 min
Delta R.T.: -0.004 min
Response: 2503972
Conc: 0.23 ng/ml



#16 4,4'-DDD

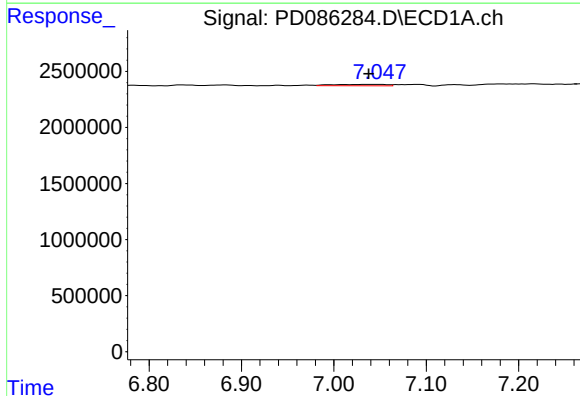
R.T.: 6.722 min
Delta R.T.: 0.002 min
Response: 182129
Conc: 0.11 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR2



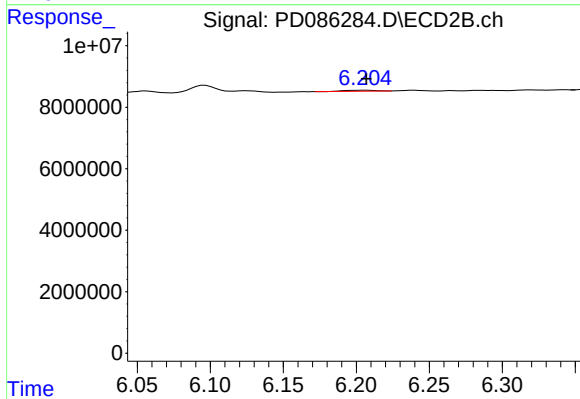
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 5.952 min
Response: 0
Conc: N.D.



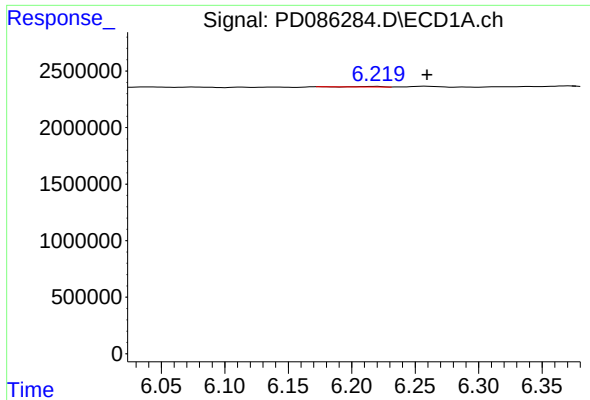
#17 4,4'-DDT

R.T.: 7.035 min
Delta R.T.: -0.002 min
Response: 513332
Conc: 0.31 ng/ml



#17 4,4'-DDT

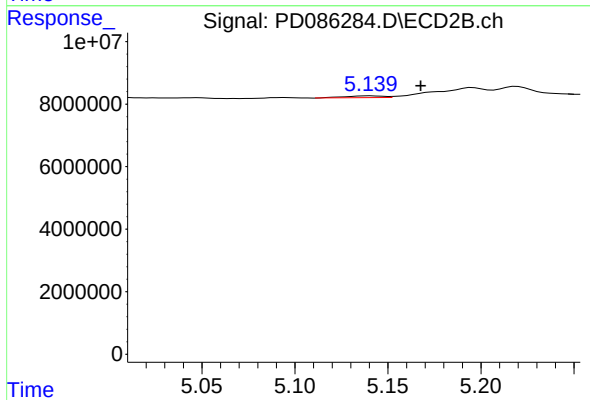
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 430929
Conc: N.D.



#22 Toxaphene-1

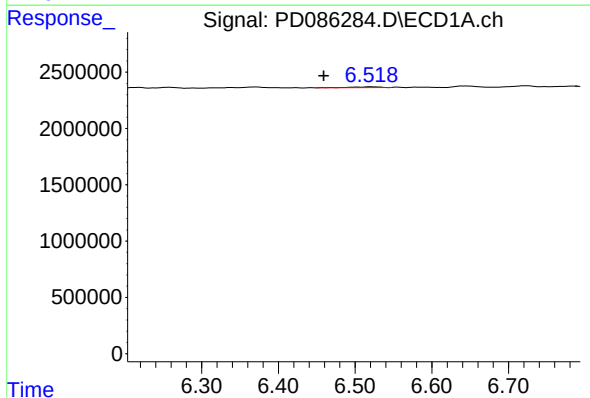
R.T.: 6.219 min
Delta R.T.: -0.041 min
Response: 62054
Conc: 4.48 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR2



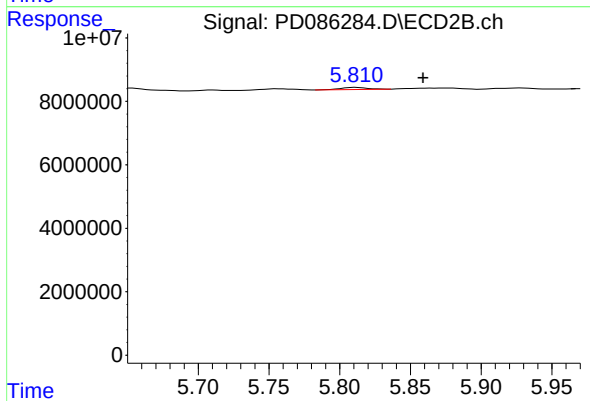
#22 Toxaphene-1

R.T.: 5.141 min
Delta R.T.: -0.027 min
Response: 832178
Conc: 12.68 ng/ml



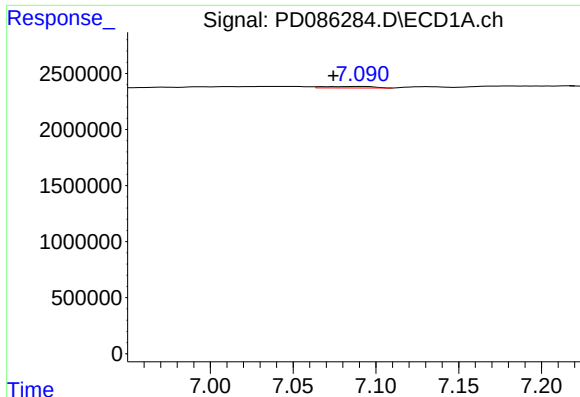
#23 Toxaphene-2

R.T.: 6.520 min
Delta R.T.: 0.061 min
Response: 171090
Conc: 8.61 ng/ml



#23 Toxaphene-2

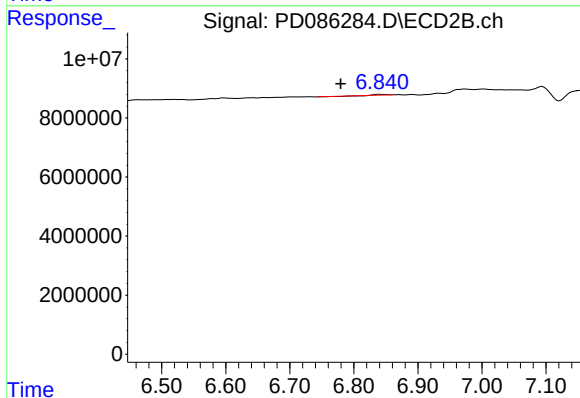
R.T.: 5.811 min
Delta R.T.: -0.047 min
Response: 870371
Conc: 12.42 ng/ml



#24 Toxaphene-3

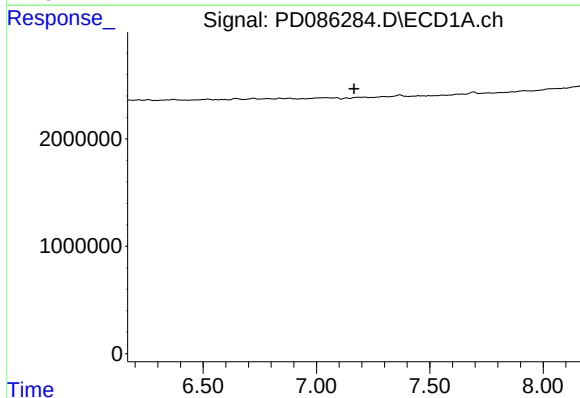
R.T.: 7.091 min
Delta R.T.: 0.017 min
Response: 272672
Conc: 5.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR2



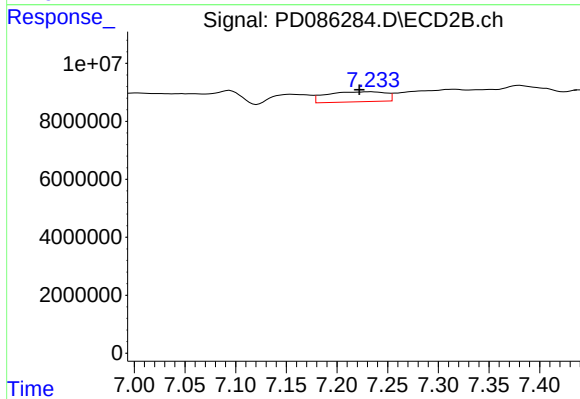
#24 Toxaphene-3

R.T.: 6.841 min
Delta R.T.: 0.062 min
Response: 129806
Conc: 0.56 ng/ml



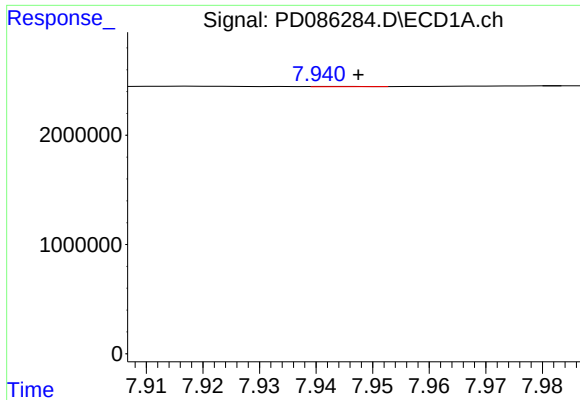
#25 Toxaphene-4

R.T.: 7.181 min
Delta R.T.: 0.014 min
Response: -12610
Conc: N.D.



#25 Toxaphene-4

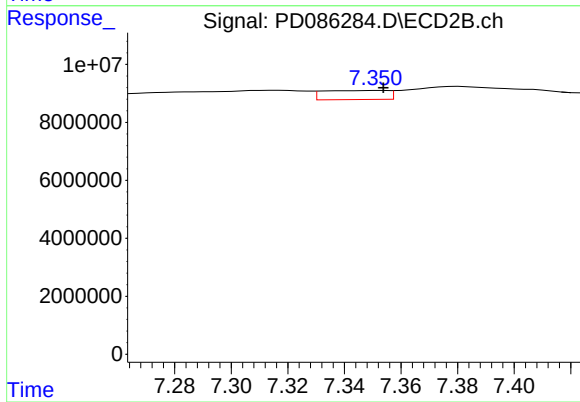
R.T.: 7.234 min
Delta R.T.: 0.012 min
Response: 14059370
Conc: 86.63 ng/ml



#26 Toxaphene-5

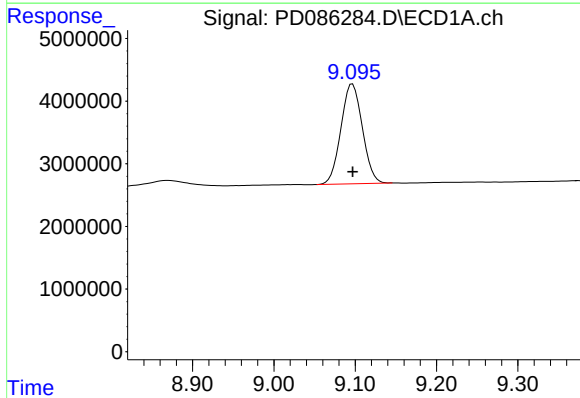
R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 18883
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR2



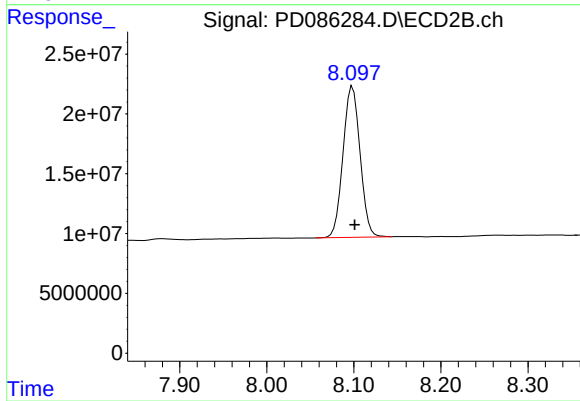
#26 Toxaphene-5

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 4991516
Conc: 42.68 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.097 min
Delta R.T.: 0.000 min
Response: 29175872
Conc: 16.27 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 171981750
Conc: 18.19 ng/ml