

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
 Data File : PD086300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2024 23:09
 Operator : AR\AJ
 Sample : P4627-21
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0CR0

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:24:52 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

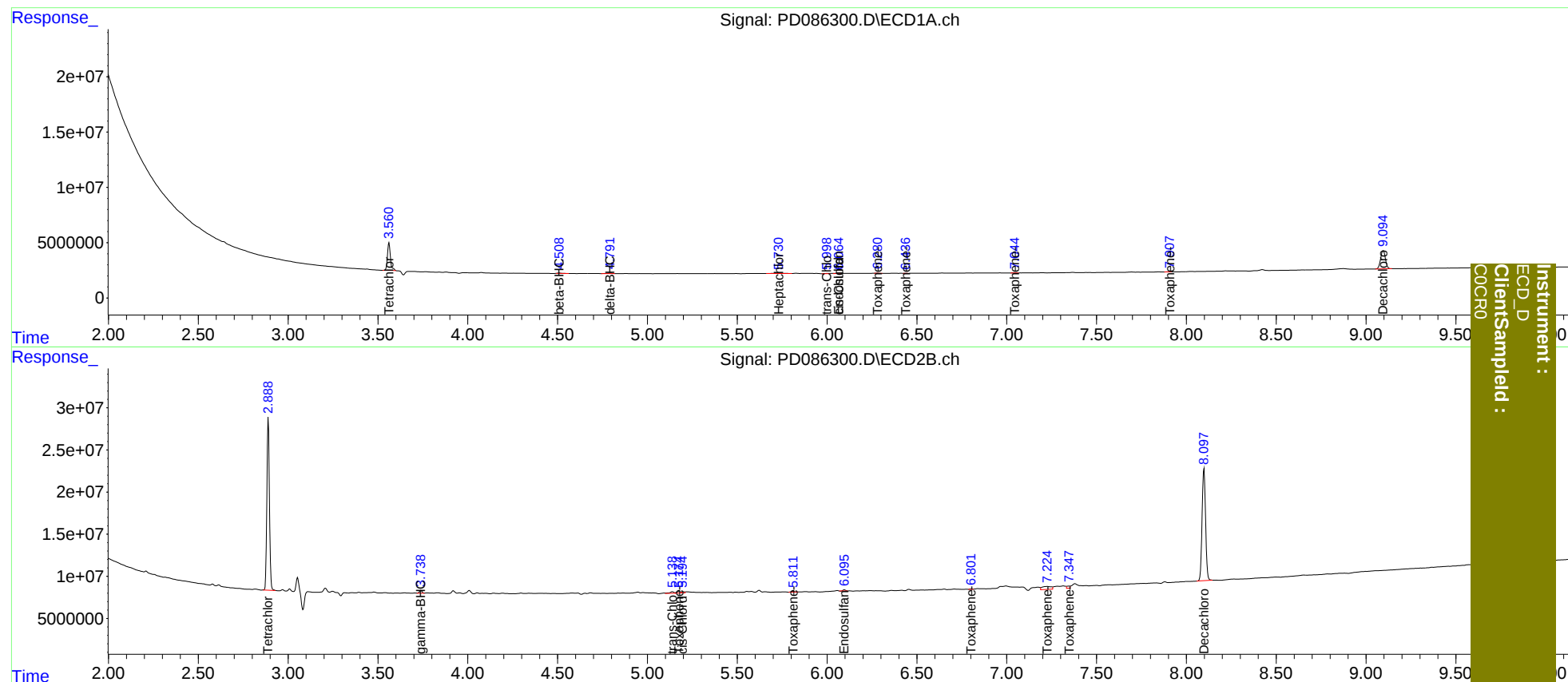
System Monitoring Compounds							
1)	SA Tetrachlo...	3.562	2.890	28768857	202.2E6	21.851	21.802
27)	SA Decachlor...	9.096	8.098	30553325	179.6E6	17.043	18.995
Target Compounds							
2)	A alpha-BHC	0.000	3.395	0	541665	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.740	0	3328761	N.D.	0.247
4)	MA Heptachlor	4.959	4.145f	61958	550454	<MDL	<MDL #
5)	MB Aldrin	5.327	4.342f	60191	219394	<MDL	<MDL #
6)	B beta-BHC	4.509f	4.053	666244	-3673747	0.600	N.D. #
7)	B delta-BHC	4.792	4.297	898394	572539	0.347	<MDL #
8)	B Heptachlo...	5.731	4.838f	859195	148628	0.376	<MDL #
9)	A Endosulfan I	6.066	5.258	227035	341352	0.112	<MDL #
10)	B trans-Chl...	6.001	5.139	437711	2973829	0.198	0.226
11)	B cis-Chlor...	6.066	5.197	227035	1768926	0.103	0.139 #
12)	B 4,4'-DDE	6.196f	5.396	98140	89280	<MDL	<MDL #
13)	MA Dieldrin	6.367	5.555	103227	-191626	<MDL	N.D. #
14)	MA Endrin	0.000	5.812	0	1052950	N.D.	<MDL
15)	B Endosulfa...	6.837	6.097	101728	1156114	<MDL	0.105 #
16)	A 4,4'-DDD	6.723	5.993f	114108	52722	<MDL	<MDL #
17)	MA 4,4'-DDT	7.041	6.237	92822	138369	<MDL	<MDL #
18)	B Endrin al...	6.963	6.237f	-18944	138369	N.D.	<MDL
19)	B Endosulfa...	7.203	6.456f	-53499	526766	N.D.	<MDL
20)	A Methoxychlor	7.523	6.805	-24178	273789	N.D.	<MDL
21)	B Endrin ke...	7.639	6.997	34059	1099098	<MDL	<MDL #
22)	Toxaphene-1	6.282	5.175	280499	2738900	20.230	41.728 #
23)	Toxaphene-2	6.437	5.812f	30964	1052950	1.559	15.028 #
24)	Toxaphene-3	7.041	6.805	92822	273789	1.735	1.192 #
25)	Toxaphene-4	7.203f	7.226	-53499	12713861	N.D.	78.336
26)	Toxaphene-5	7.909f	7.347	134162	3083473	4.727	26.365 #

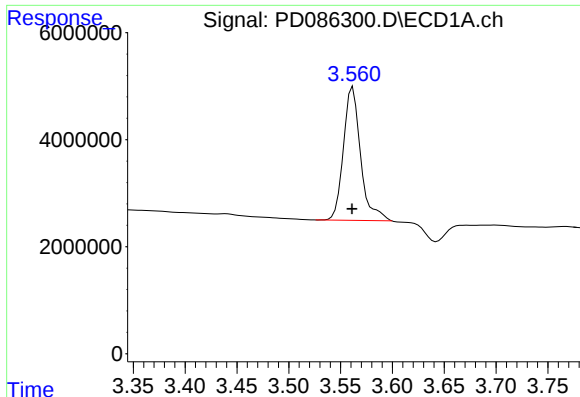
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD110124\
Data File : PD086300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Nov 2024 23:09
Operator : AR\AJ
Sample : P4627-21
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:24:52 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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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

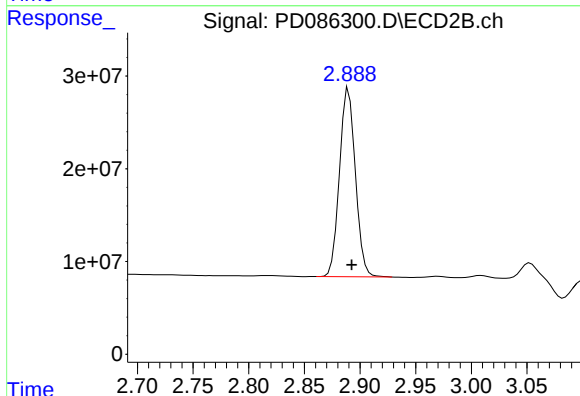




#1 Tetrachloro-m-xylene

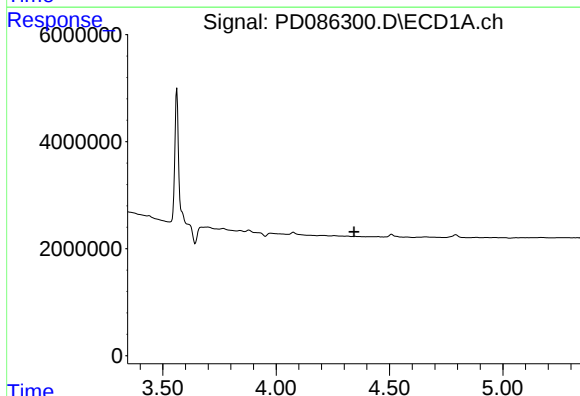
R.T.: 3.562 min
Delta R.T.: 0.000 min
Response: 28768857
Conc: 21.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR0



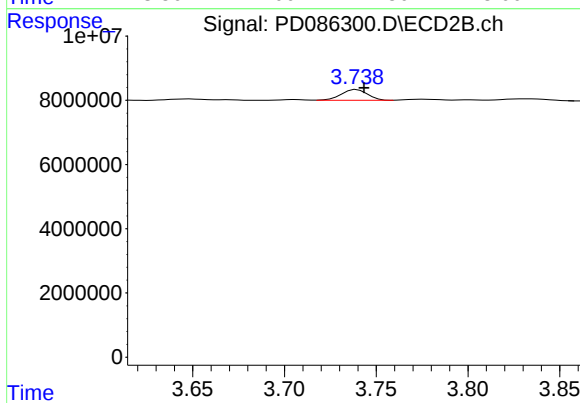
#1 Tetrachloro-m-xylene

R.T.: 2.890 min
Delta R.T.: -0.003 min
Response: 202233378
Conc: 21.80 ng/ml



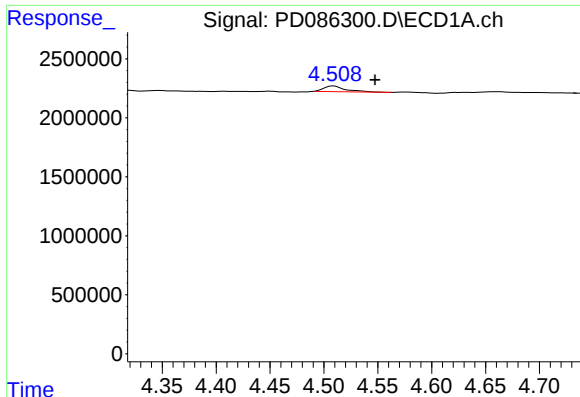
#3 gamma-BHC (Lindane)

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



#3 gamma-BHC (Lindane)

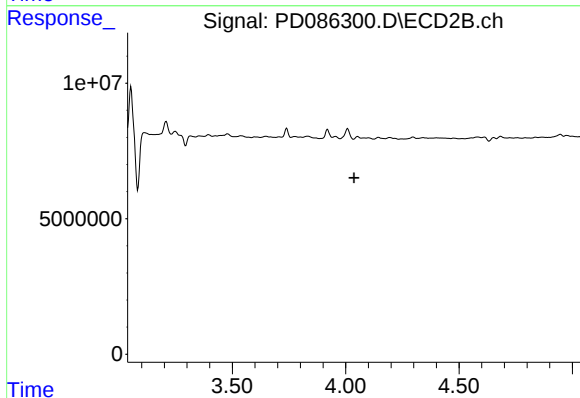
R.T.: 3.740 min
Delta R.T.: -0.004 min
Response: 3328761
Conc: 0.25 ng/ml



#6 beta-BHC

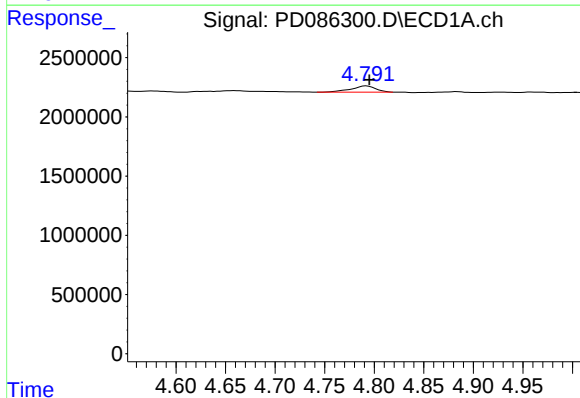
R.T.: 4.509 min
Delta R.T.: -0.038 min
Response: 666244
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR0



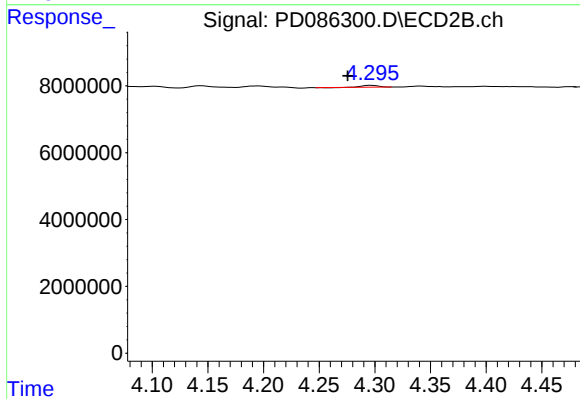
#6 beta-BHC

R.T.: 4.053 min
Delta R.T.: 0.015 min
Response: -3673747
Conc: N.D.



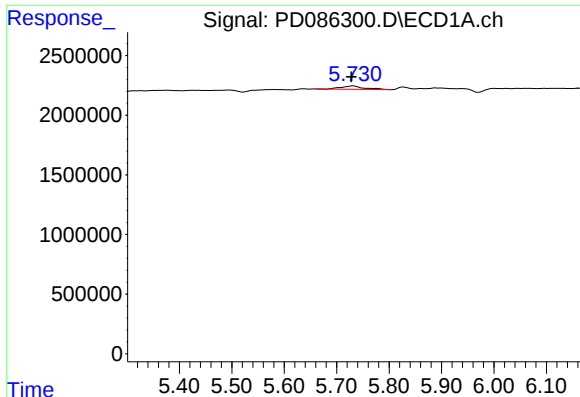
#7 delta-BHC

R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 898394
Conc: 0.35 ng/ml



#7 delta-BHC

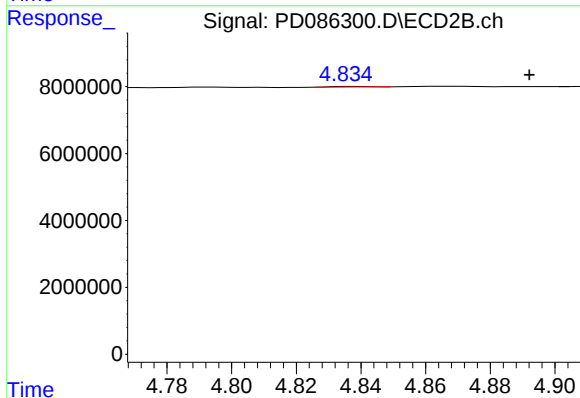
R.T.: 4.297 min
Delta R.T.: 0.021 min
Response: 572539
Conc: N.D.



#8 Heptachlor epoxide

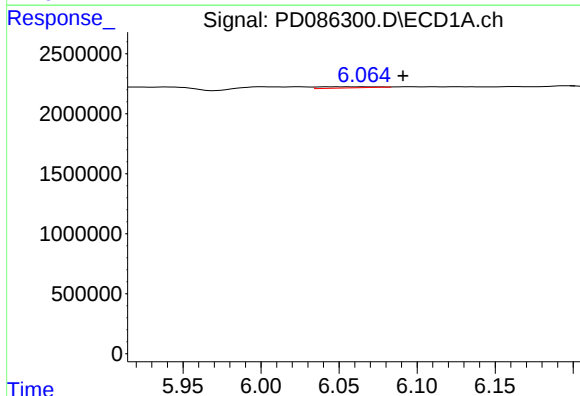
R.T.: 5.731 min
Delta R.T.: 0.003 min
Response: 859195
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR0



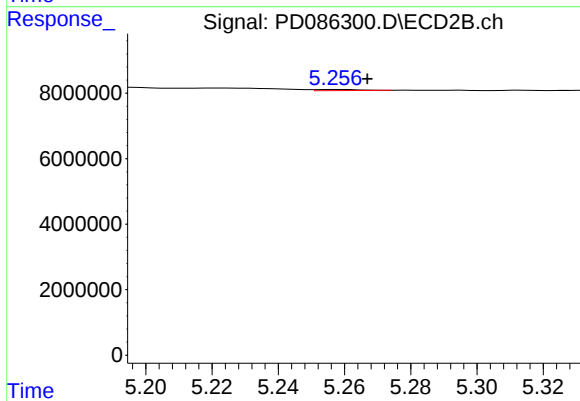
#8 Heptachlor epoxide

R.T.: 4.838 min
Delta R.T.: -0.055 min
Response: 148628
Conc: N.D.



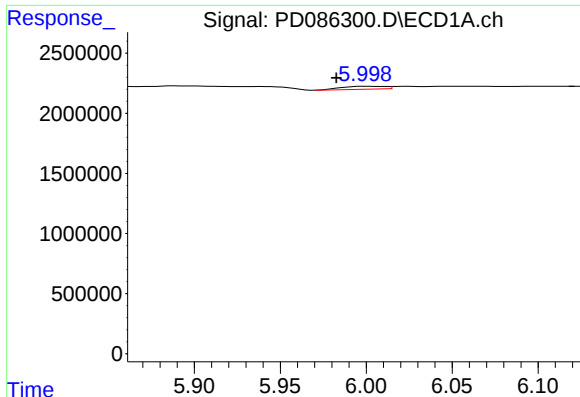
#9 Endosulfan I

R.T.: 6.066 min
Delta R.T.: -0.026 min
Response: 227035
Conc: 0.11 ng/ml



#9 Endosulfan I

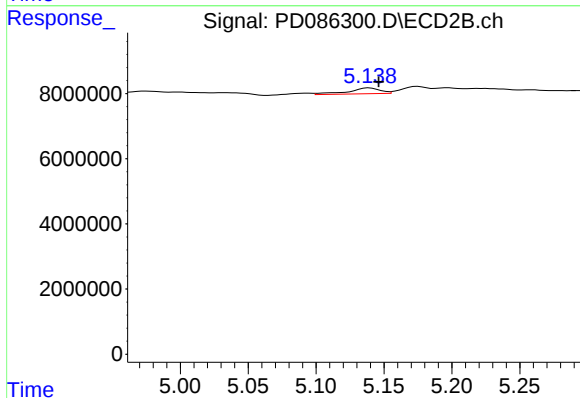
R.T.: 5.258 min
Delta R.T.: -0.009 min
Response: 341352
Conc: N.D.



#10 trans-Chlordane

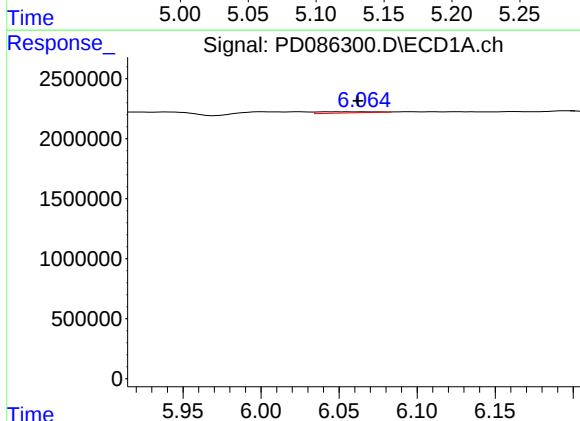
R.T.: 6.001 min
Delta R.T.: 0.018 min
Response: 437711
Conc: 0.20 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR0



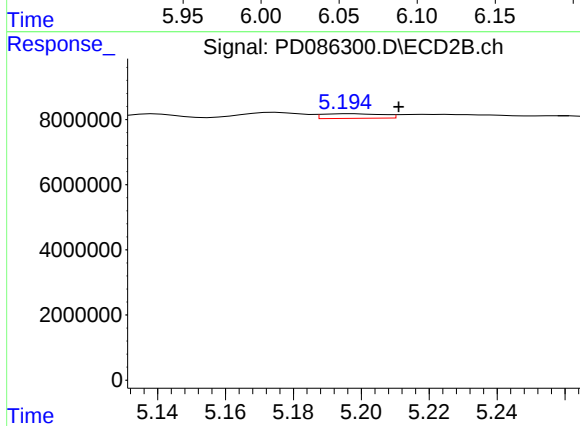
#10 trans-Chlordane

R.T.: 5.139 min
Delta R.T.: -0.007 min
Response: 2973829
Conc: 0.23 ng/ml



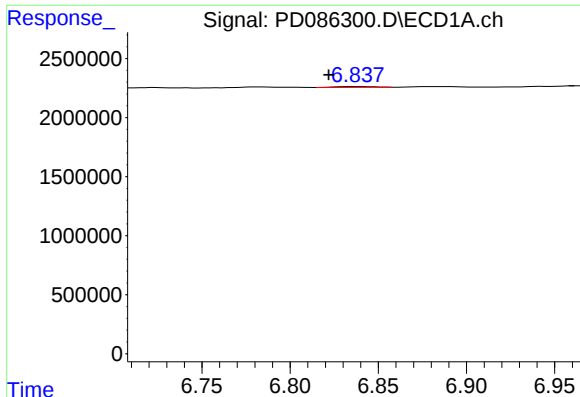
#11 cis-Chlordane

R.T.: 6.066 min
Delta R.T.: 0.003 min
Response: 227035
Conc: 0.10 ng/ml



#11 cis-Chlordane

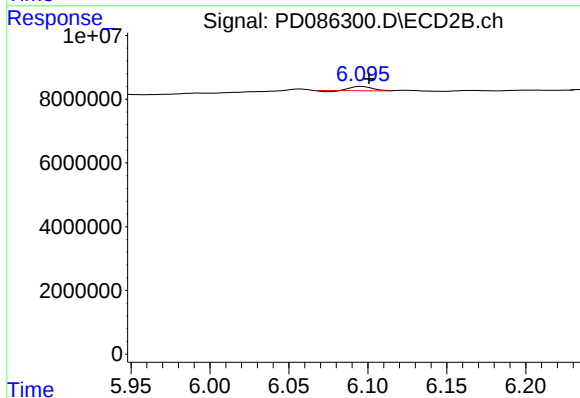
R.T.: 5.197 min
Delta R.T.: -0.014 min
Response: 1768926
Conc: 0.14 ng/ml



#15 Endosulfan II

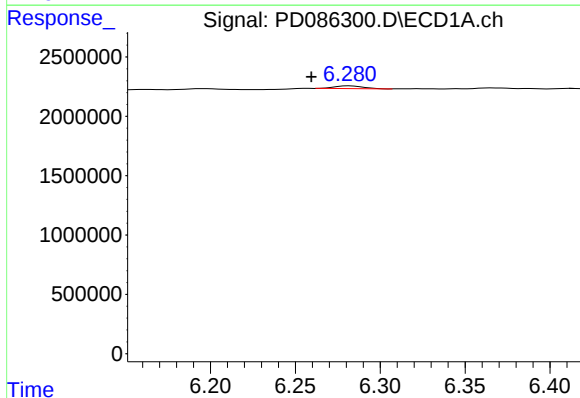
R.T.: 6.837 min
Delta R.T.: 0.016 min
Response: 101728
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR0



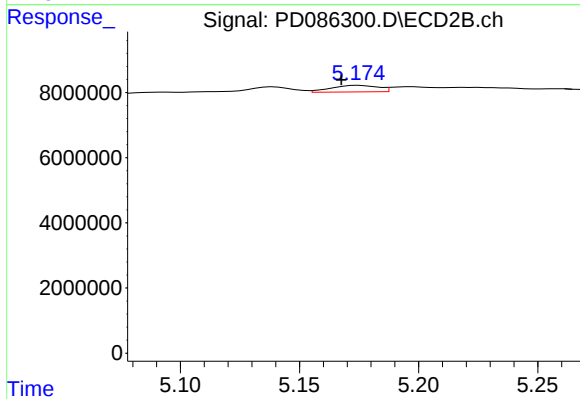
#15 Endosulfan II

R.T.: 6.097 min
Delta R.T.: -0.004 min
Response: 1156114
Conc: 0.10 ng/ml



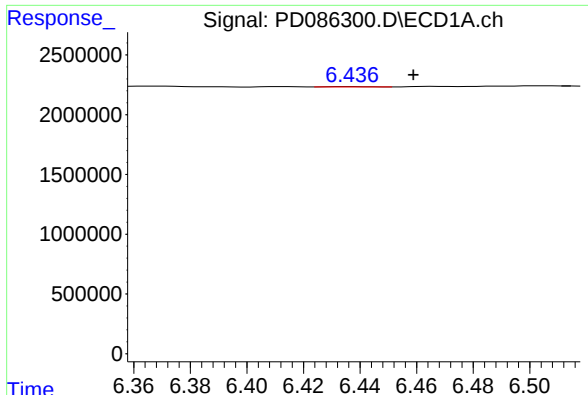
#22 Toxaphene-1

R.T.: 6.282 min
Delta R.T.: 0.022 min
Response: 280499
Conc: 20.23 ng/ml



#22 Toxaphene-1

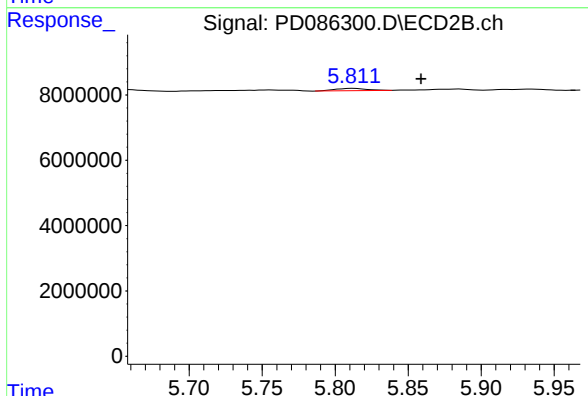
R.T.: 5.175 min
Delta R.T.: 0.007 min
Response: 2738900
Conc: 41.73 ng/ml



#23 Toxaphene-2

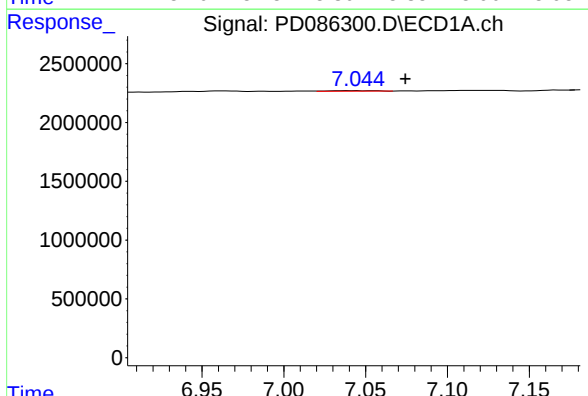
R.T.: 6.437 min
Delta R.T.: -0.022 min
Response: 30964
Conc: 1.56 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR0



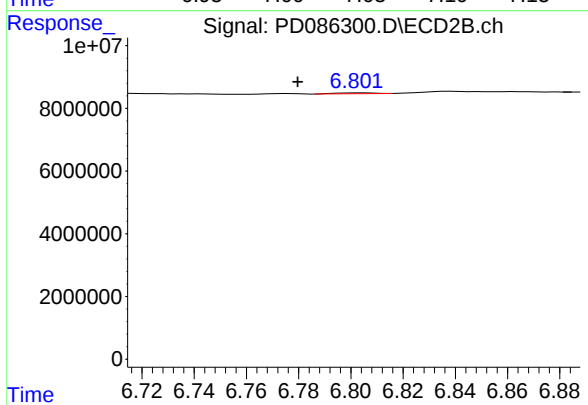
#23 Toxaphene-2

R.T.: 5.812 min
Delta R.T.: -0.046 min
Response: 1052950
Conc: 15.03 ng/ml



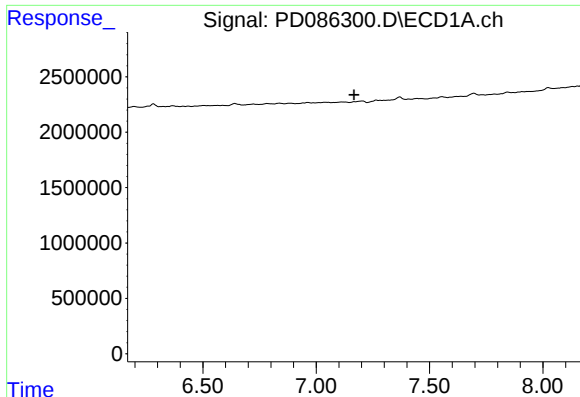
#24 Toxaphene-3

R.T.: 7.041 min
Delta R.T.: -0.034 min
Response: 92822
Conc: 1.74 ng/ml



#24 Toxaphene-3

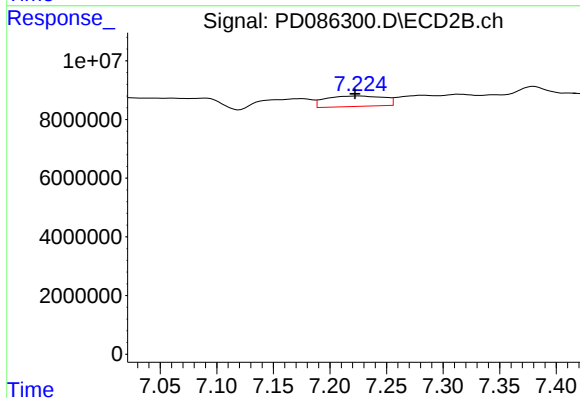
R.T.: 6.805 min
Delta R.T.: 0.026 min
Response: 273789
Conc: 1.19 ng/ml



#25 Toxaphene-4

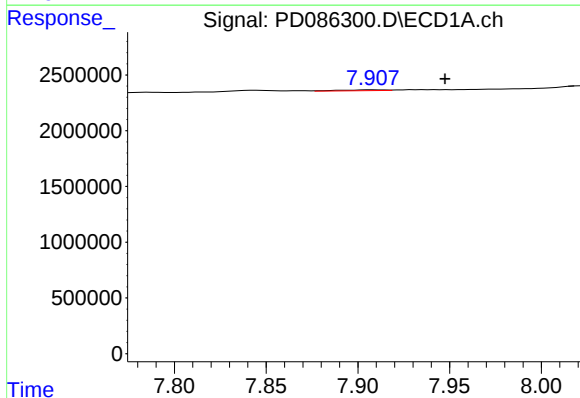
R.T.: 7.203 min
Delta R.T.: 0.036 min
Response: -53499
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0CR0



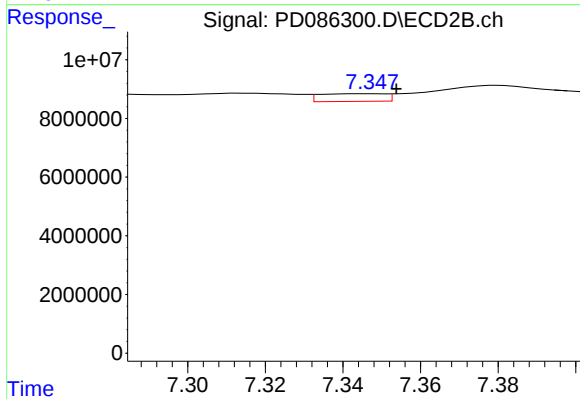
#25 Toxaphene-4

R.T.: 7.226 min
Delta R.T.: 0.004 min
Response: 12713861
Conc: 78.34 ng/ml



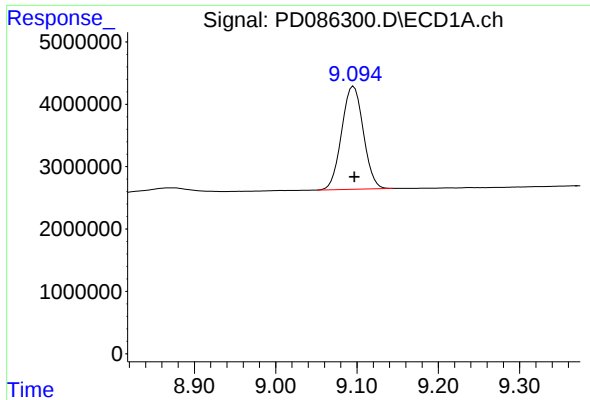
#26 Toxaphene-5

R.T.: 7.909 min
Delta R.T.: -0.039 min
Response: 134162
Conc: 4.73 ng/ml



#26 Toxaphene-5

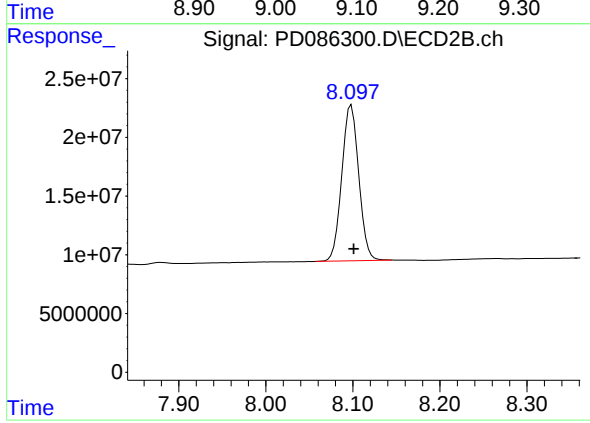
R.T.: 7.347 min
Delta R.T.: -0.006 min
Response: 3083473
Conc: 26.37 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: -0.001 min
Response: 30553325
Conc: 17.04 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0CR0



#27 Decachlorobiphenyl

R.T.: 8.098 min
Delta R.T.: -0.003 min
Response: 179608806
Conc: 18.99 ng/ml