

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 19:03
 Operator : AR\AJ
 Sample : P4803-16
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 A0AR9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:32:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 03:38:57 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

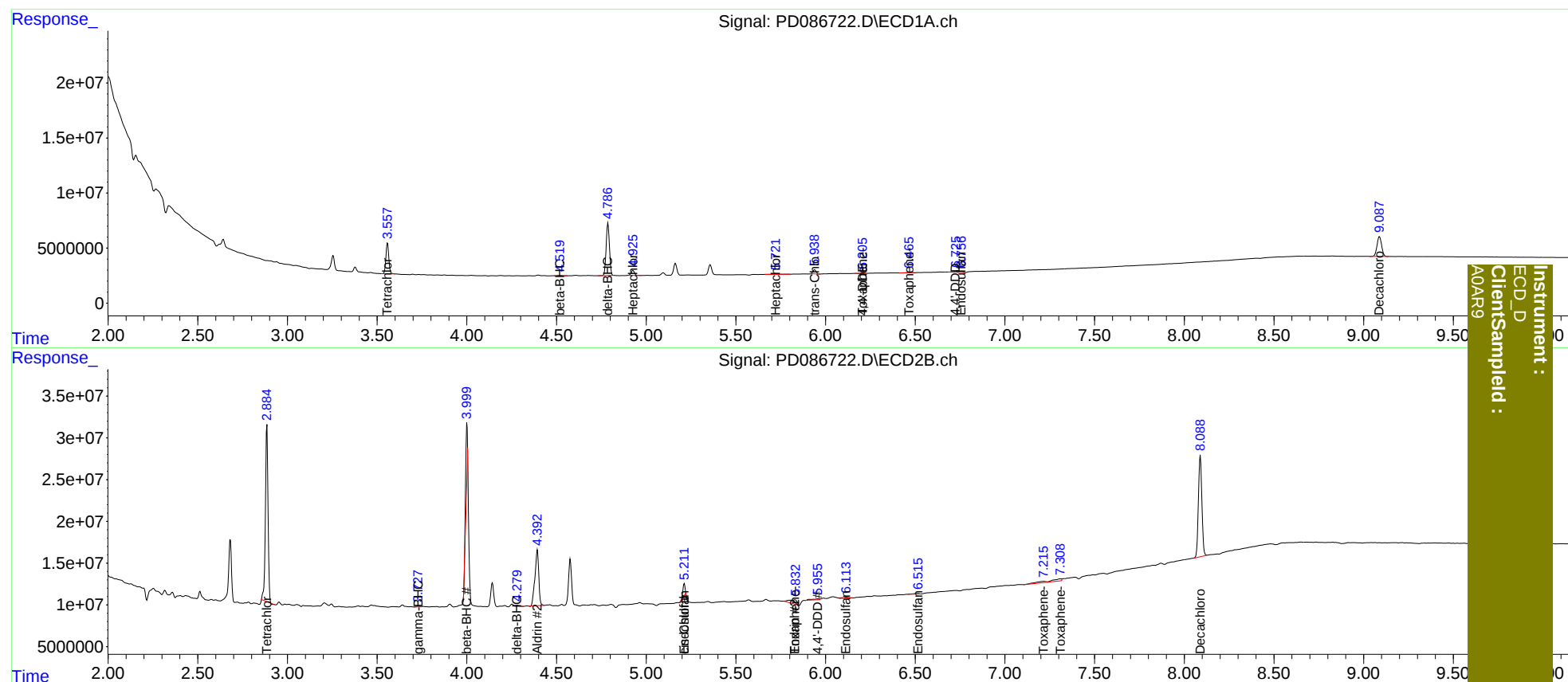
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	31221699	214.8E6	20.790	20.662
27)	SA Decachlor...	9.088	8.089	32166874	163.9E6	14.536	13.817
Target Compounds							
2)	A alpha-BHC	4.025	3.396	245117	1226605	<MDL	<MDL #
3)	MA gamma-BHC...	4.349	3.729	186089	1608973	<MDL	0.106 #
4)	MA Heptachlor	4.926	0.000	5810690	0	2.021	N.D. #
5)	MB Aldrin	0.000	4.393	0	98030513	N.D.	6.655
6)	B beta-BHC	4.520	4.001f	498026	64565544	0.401	9.438 #
7)	B delta-BHC	4.787	4.280	60738445	1805124	21.488	0.118 #
8)	B Heptachlo...	5.722	4.872	1153067	528677	0.455	<MDL #
9)	A Endosulfan I	6.084	5.213f	133522	10968734	<MDL	0.833 #
10)	B trans-Chl...	5.939	5.177f	4471550	-669931	1.803	N.D. #
11)	B cis-Chlor...	6.084f	5.213	133522	10968734	<MDL	0.776 #
12)	B 4,4'-DDE	6.206	5.345f	245863	561814	0.103	<MDL #
13)	MA Dieldrin	0.000	5.529	0	120993	N.D.	<MDL
14)	MA Endrin	0.000	5.829	0	14906814	N.D.	1.161
15)	B Endosulfa...	6.756f	6.116	1308265	3284090	0.548	0.267 #
16)	A 4,4'-DDD	6.726	5.958	1051686	3587617	0.541	0.320 #
18)	B Endrin al...	0.000	6.275	0	519021	N.D.	<MDL
19)	B Endosulfa...	0.000	6.516	0	1536231	N.D.	0.130
21)	B Endrin ke...	0.000	7.037	0	662510	N.D.	<MDL
22)	Toxaphene-1	6.206f	5.177	245863	-669931	15.621	N.D. #
23)	Toxaphene-2	6.468	5.829	694146	14906814	31.118	188.541 #
25)	Toxaphene-4	0.000	7.217	0	7227538	N.D.	39.825
26)	Toxaphene-5	0.000	7.310	0	7627593	N.D.	55.761

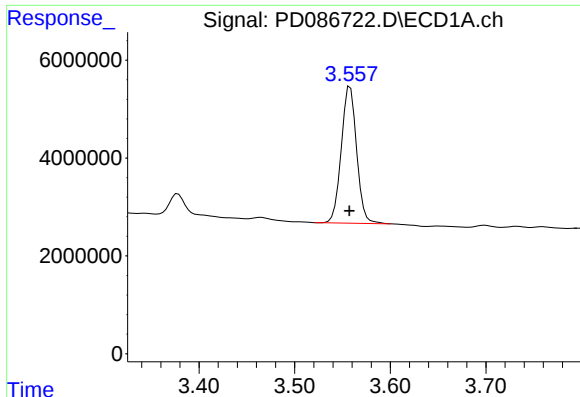
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086722.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2024 19:03
Operator : AR\AJ
Sample : P4803-16
Misc :
ALS Vial : 18 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:32:42 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD111424CLP.M
Quant Title : GC Extractables
QLast Update : Thu Nov 14 03:38:57 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

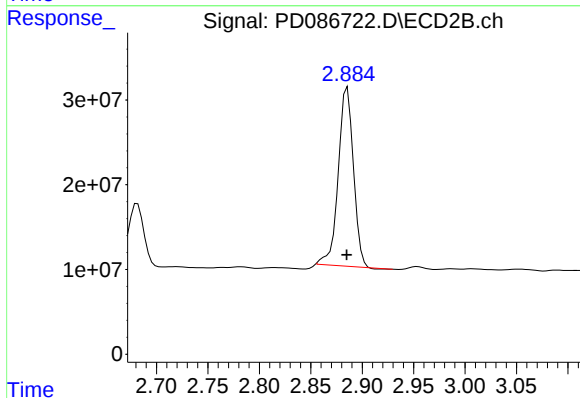




#1 Tetrachloro-m-xylene

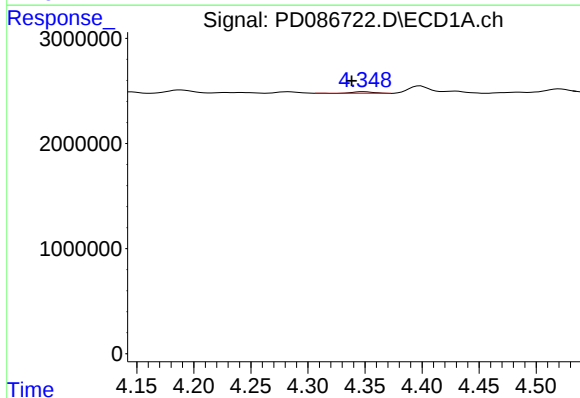
R.T.: 3.558 min
Delta R.T.: 0.001 min
Response: 31221699
Conc: 20.79 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AR9



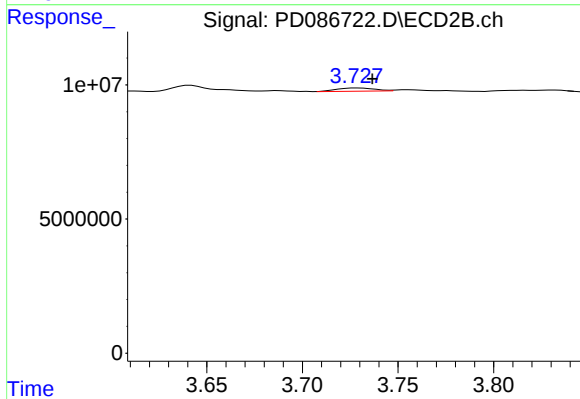
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 214841870
Conc: 20.66 ng/ml



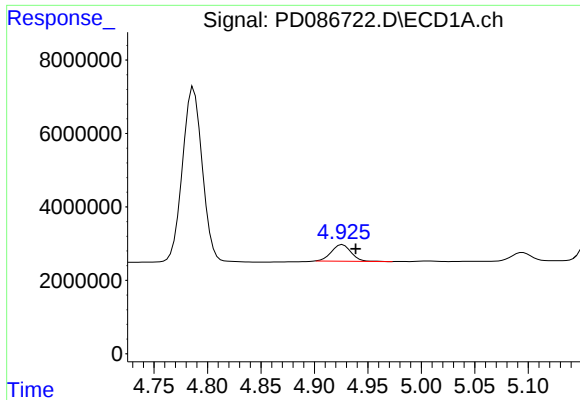
#3 gamma-BHC (Lindane)

R.T.: 4.349 min
Delta R.T.: 0.011 min
Response: 186089
Conc: N.D.



#3 gamma-BHC (Lindane)

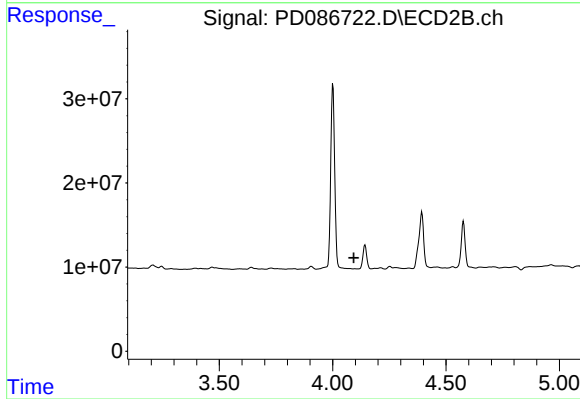
R.T.: 3.729 min
Delta R.T.: -0.008 min
Response: 1608973
Conc: 0.11 ng/ml



#4 Heptachlor

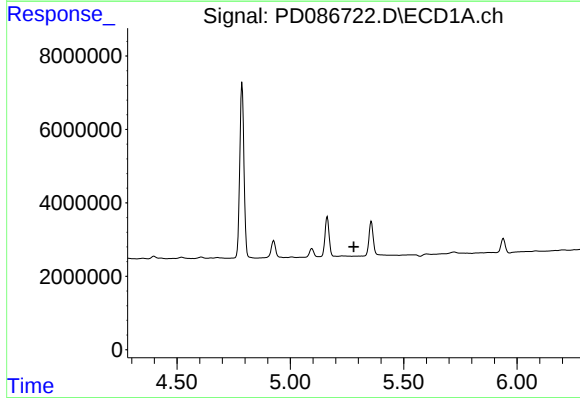
R.T.: 4.926 min
Delta R.T.: -0.012 min
Response: 5810690
Conc: 2.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AR9



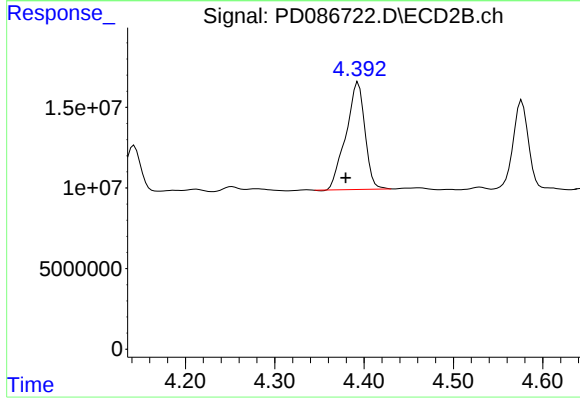
#4 Heptachlor

R.T.: 0.000 min
Exp R.T. : 4.093 min
Response: 0
Conc: N.D.



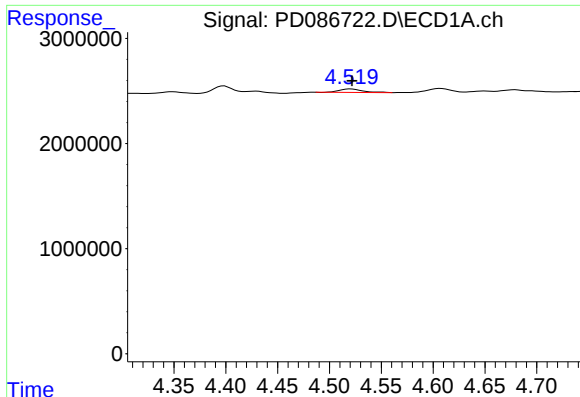
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.281 min
Response: 0
Conc: N.D.



#5 Aldrin

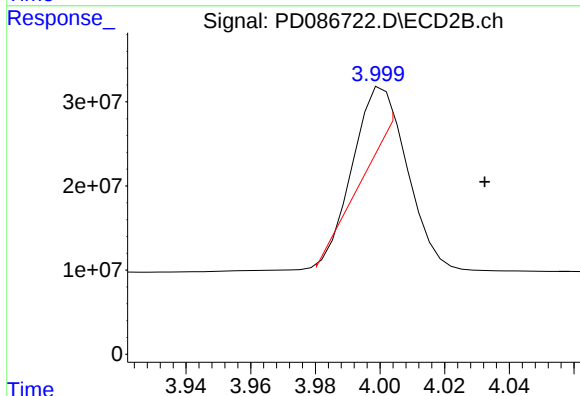
R.T.: 4.393 min
Delta R.T.: 0.014 min
Response: 98030513
Conc: 6.66 ng/ml



#6 beta-BHC

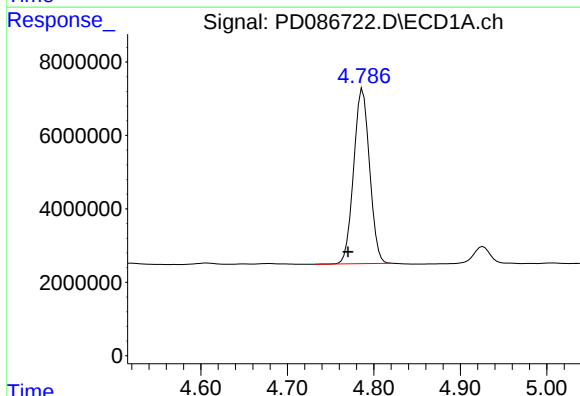
R.T.: 4.520 min
Delta R.T.: -0.001 min
Response: 498026
Conc: 0.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AR9



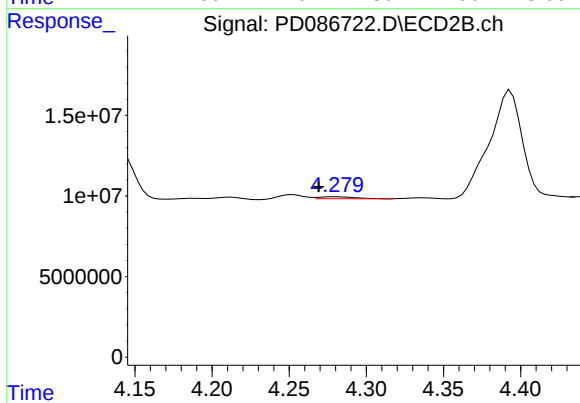
#6 beta-BHC

R.T.: 4.001 min
Delta R.T.: -0.031 min
Response: 64565544
Conc: 9.44 ng/ml



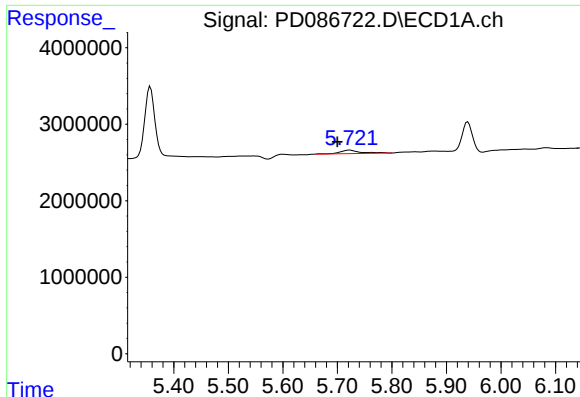
#7 delta-BHC

R.T.: 4.787 min
Delta R.T.: 0.017 min
Response: 60738445
Conc: 21.49 ng/ml



#7 delta-BHC

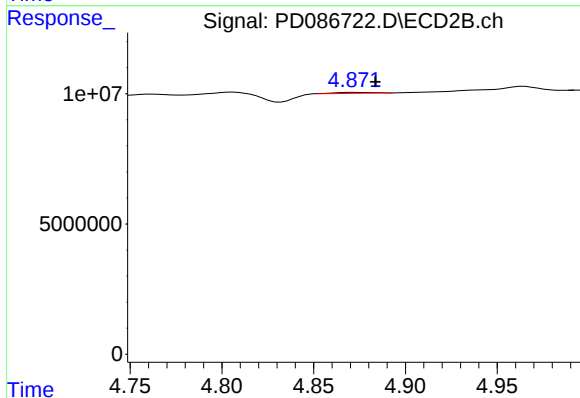
R.T.: 4.280 min
Delta R.T.: 0.011 min
Response: 1805124
Conc: 0.12 ng/ml



#8 Heptachlor epoxide

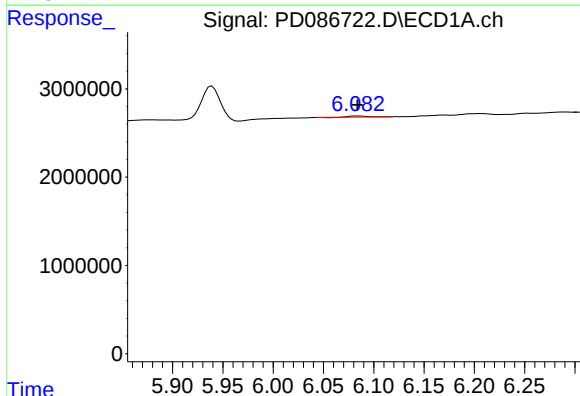
R.T.: 5.722 min
Delta R.T.: 0.023 min
Response: 1153067
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AR9



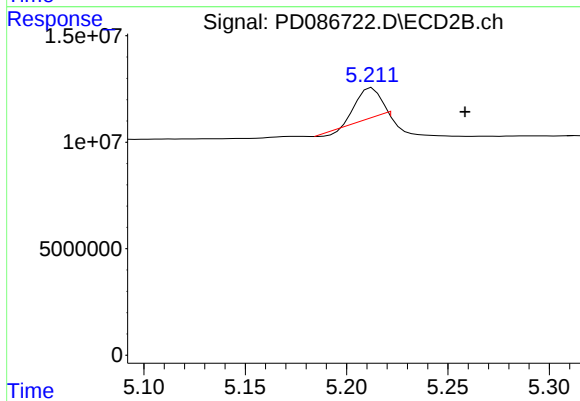
#8 Heptachlor epoxide

R.T.: 4.872 min
Delta R.T.: -0.012 min
Response: 528677
Conc: N.D.



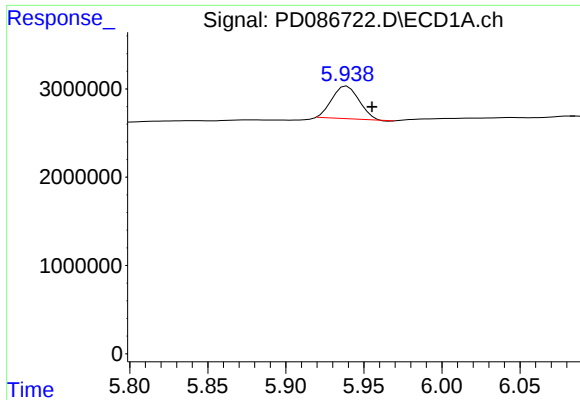
#9 Endosulfan I

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 133522
Conc: N.D.



#9 Endosulfan I

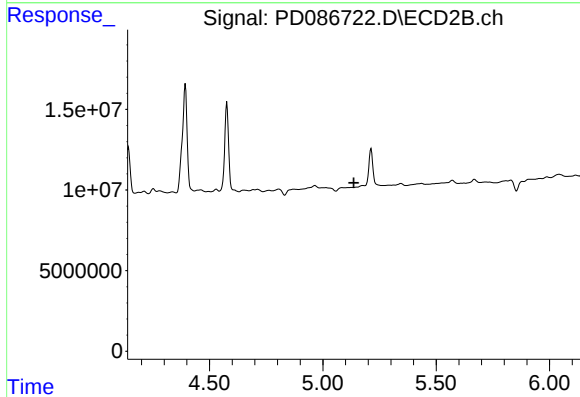
R.T.: 5.213 min
Delta R.T.: -0.046 min
Response: 10968734
Conc: 0.83 ng/ml



#10 trans-Chlordane

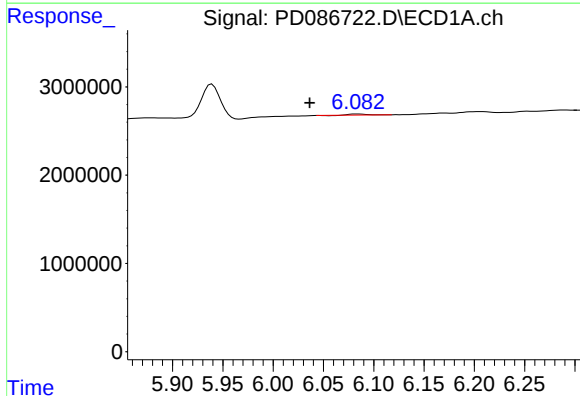
R.T.: 5.939 min
Delta R.T.: -0.016 min
Response: 4471550
Conc: 1.80 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AR9



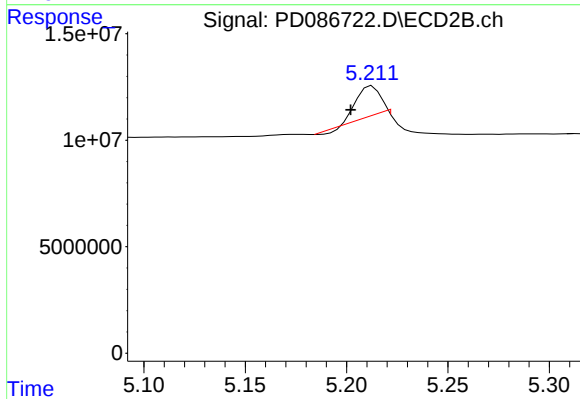
#10 trans-Chlordane

R.T.: 5.177 min
Delta R.T.: 0.040 min
Response: -669931
Conc: N.D.



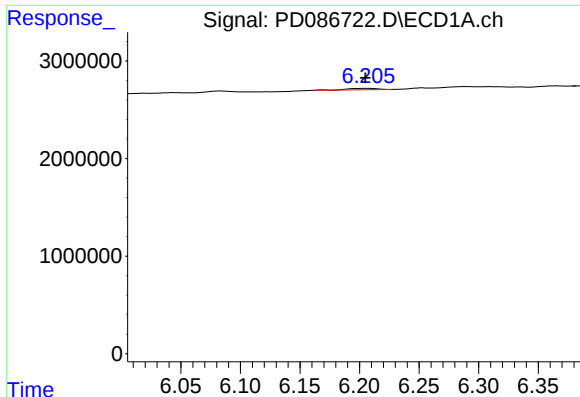
#11 cis-Chlordane

R.T.: 6.084 min
Delta R.T.: 0.048 min
Response: 133522
Conc: N.D.



#11 cis-Chlordane

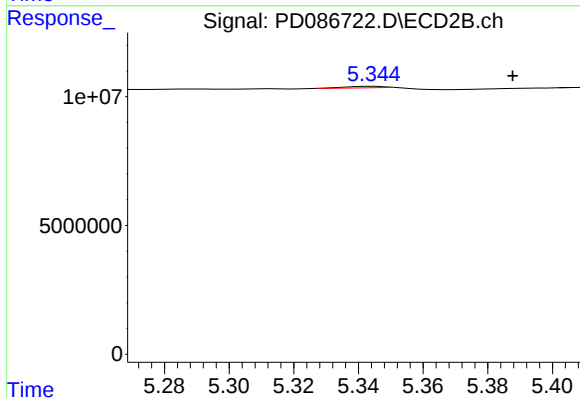
R.T.: 5.213 min
Delta R.T.: 0.011 min
Response: 10968734
Conc: 0.78 ng/ml



#12 4,4'-DDE

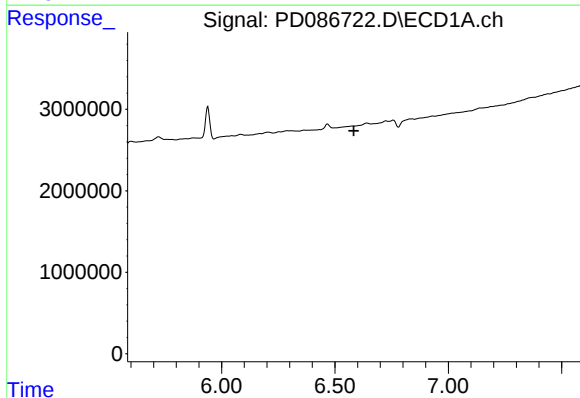
R.T.: 6.206 min
Delta R.T.: 0.000 min
Response: 245863
Conc: 0.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AR9



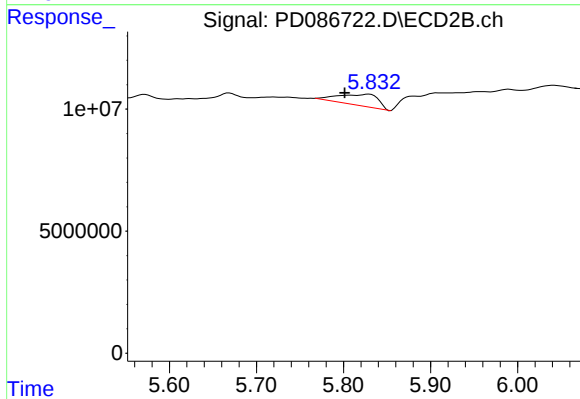
#12 4,4'-DDE

R.T.: 5.345 min
Delta R.T.: -0.043 min
Response: 561814
Conc: N.D.



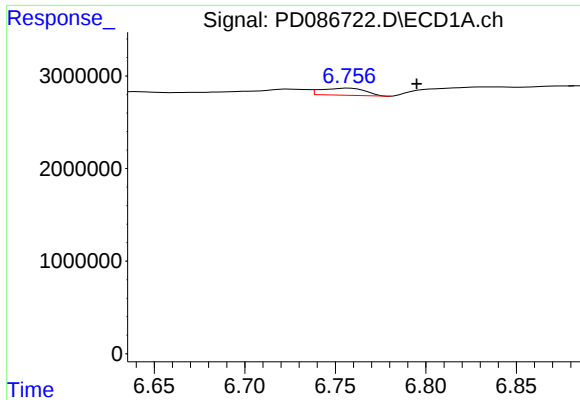
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.584 min
Response: 0
Conc: N.D.



#14 Endrin

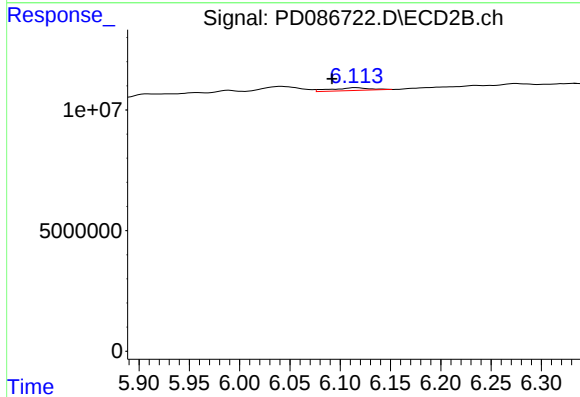
R.T.: 5.829 min
Delta R.T.: 0.028 min
Response: 14906814
Conc: 1.16 ng/ml



#15 Endosulfan II

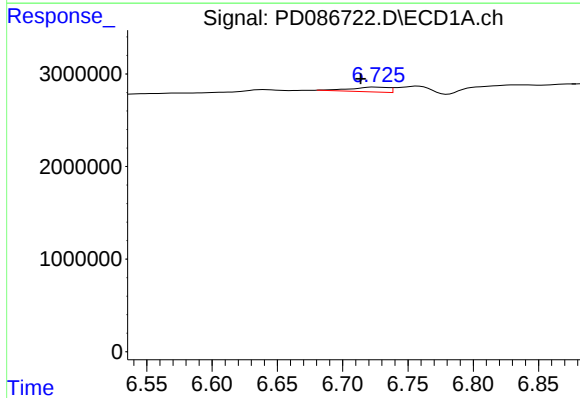
R.T.: 6.756 min
Delta R.T.: -0.039 min
Response: 1308265
Conc: 0.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AR9



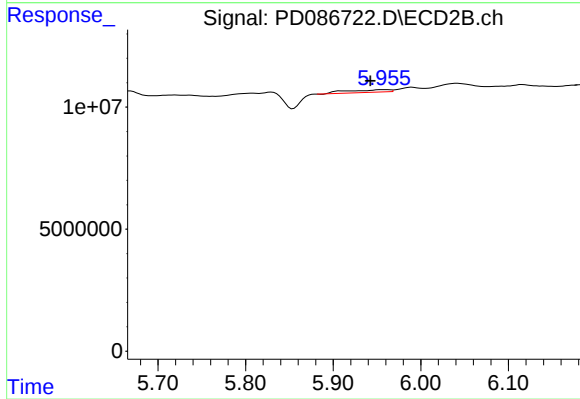
#15 Endosulfan II

R.T.: 6.116 min
Delta R.T.: 0.024 min
Response: 3284090
Conc: 0.27 ng/ml



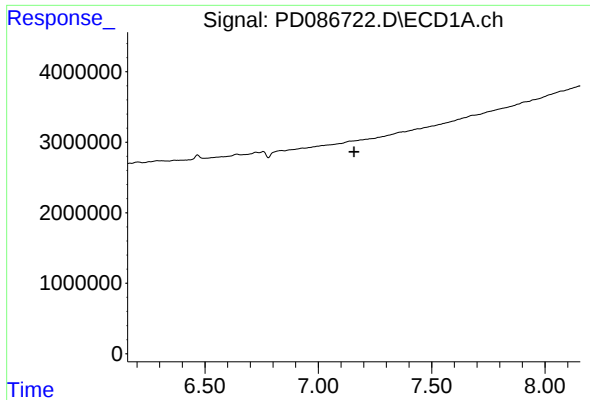
#16 4,4'-DDD

R.T.: 6.726 min
Delta R.T.: 0.012 min
Response: 1051686
Conc: 0.54 ng/ml



#16 4,4'-DDD

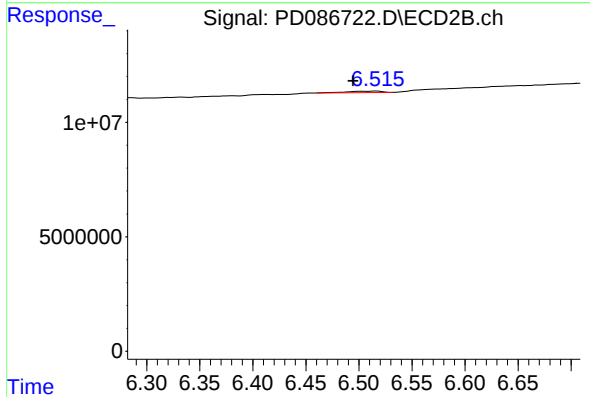
R.T.: 5.958 min
Delta R.T.: 0.016 min
Response: 3587617
Conc: 0.32 ng/ml



#19 Endosulfan Sulfate

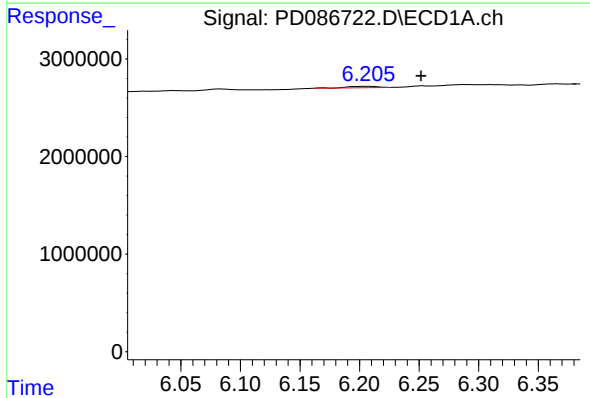
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A0AR9



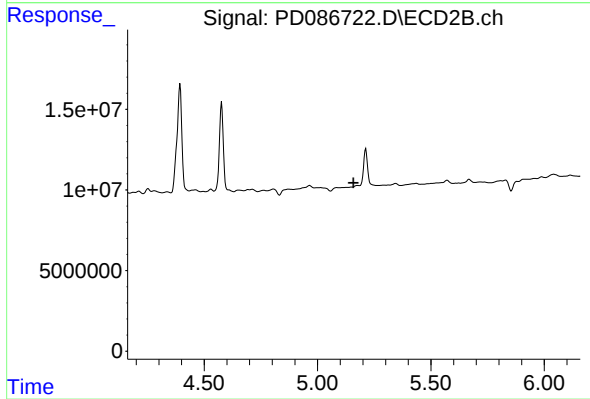
#19 Endosulfan Sulfate

R.T.: 6.516 min
Delta R.T.: 0.022 min
Response: 1536231
Conc: 0.13 ng/ml



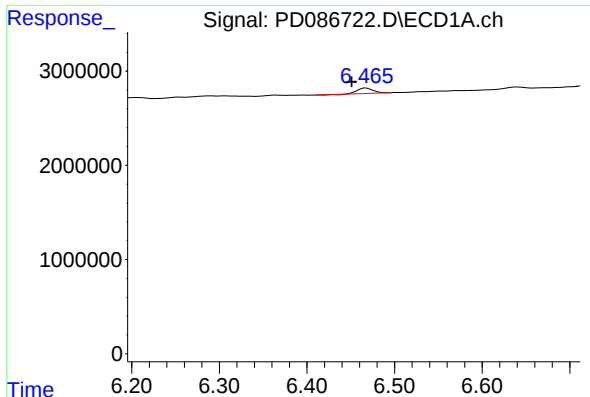
#22 Toxaphene-1

R.T.: 6.206 min
Delta R.T.: -0.046 min
Response: 245863
Conc: 15.62 ng/ml



#22 Toxaphene-1

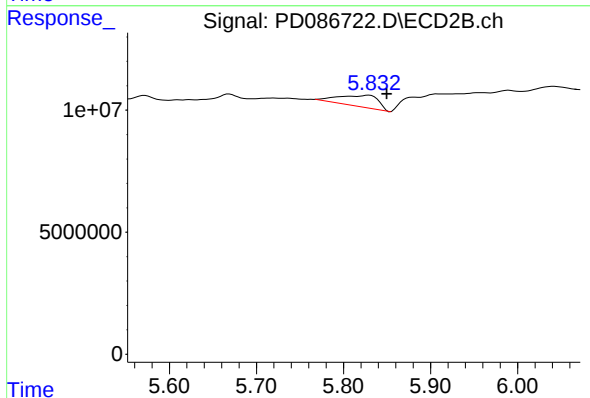
R.T.: 5.177 min
Delta R.T.: 0.018 min
Response: -669931
Conc: N.D.



#23 Toxaphene-2

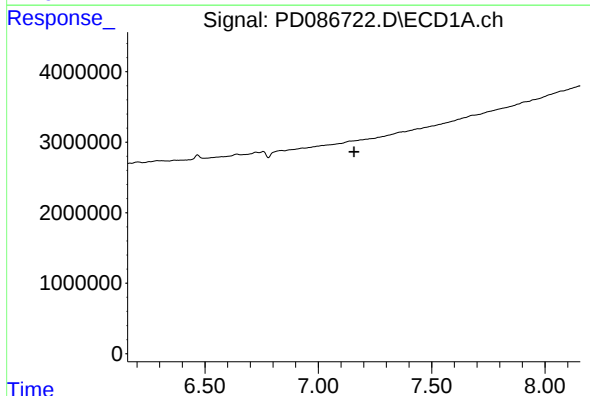
R.T.: 6.468 min
Delta R.T.: 0.016 min
Response: 694146
Conc: 31.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
A0AR9



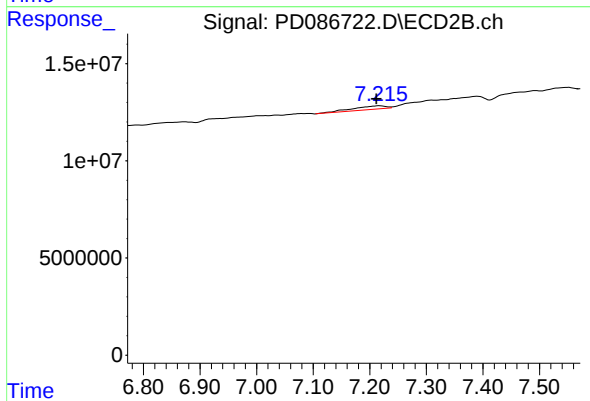
#23 Toxaphene-2

R.T.: 5.829 min
Delta R.T.: -0.020 min
Response: 14906814
Conc: 188.54 ng/ml



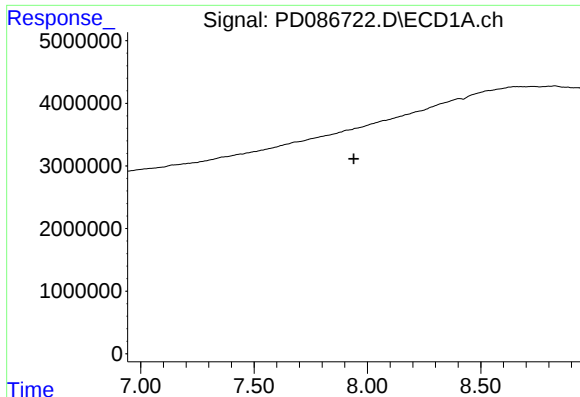
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.158 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

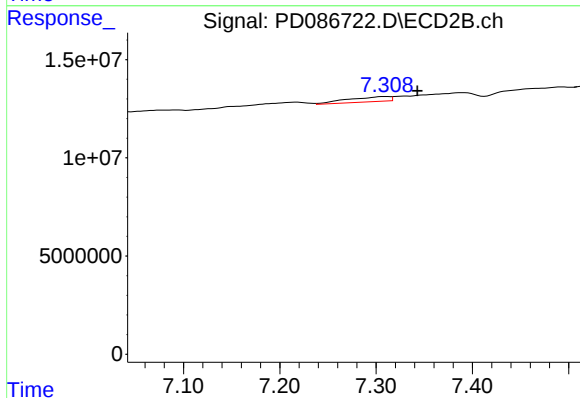
R.T.: 7.217 min
Delta R.T.: 0.006 min
Response: 7227538
Conc: 39.82 ng/ml



#26 Toxaphene-5

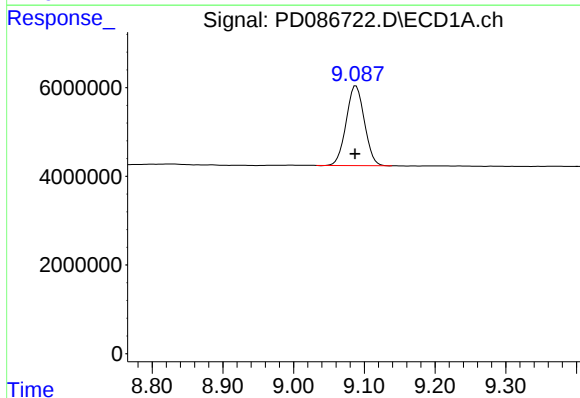
R.T.: 0.000 min
Exp R.T.: 7.939 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
A0AR9



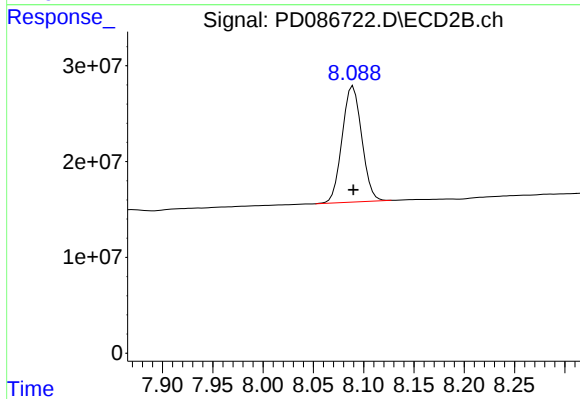
#26 Toxaphene-5

R.T.: 7.310 min
Delta R.T.: -0.033 min
Response: 7627593
Conc: 55.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.088 min
Delta R.T.: 0.002 min
Response: 32166874
Conc: 14.54 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 163908104
Conc: 13.82 ng/ml