

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2024 22:05
 Operator : AR\AJ
 Sample : P4829-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29S4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:36:50 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

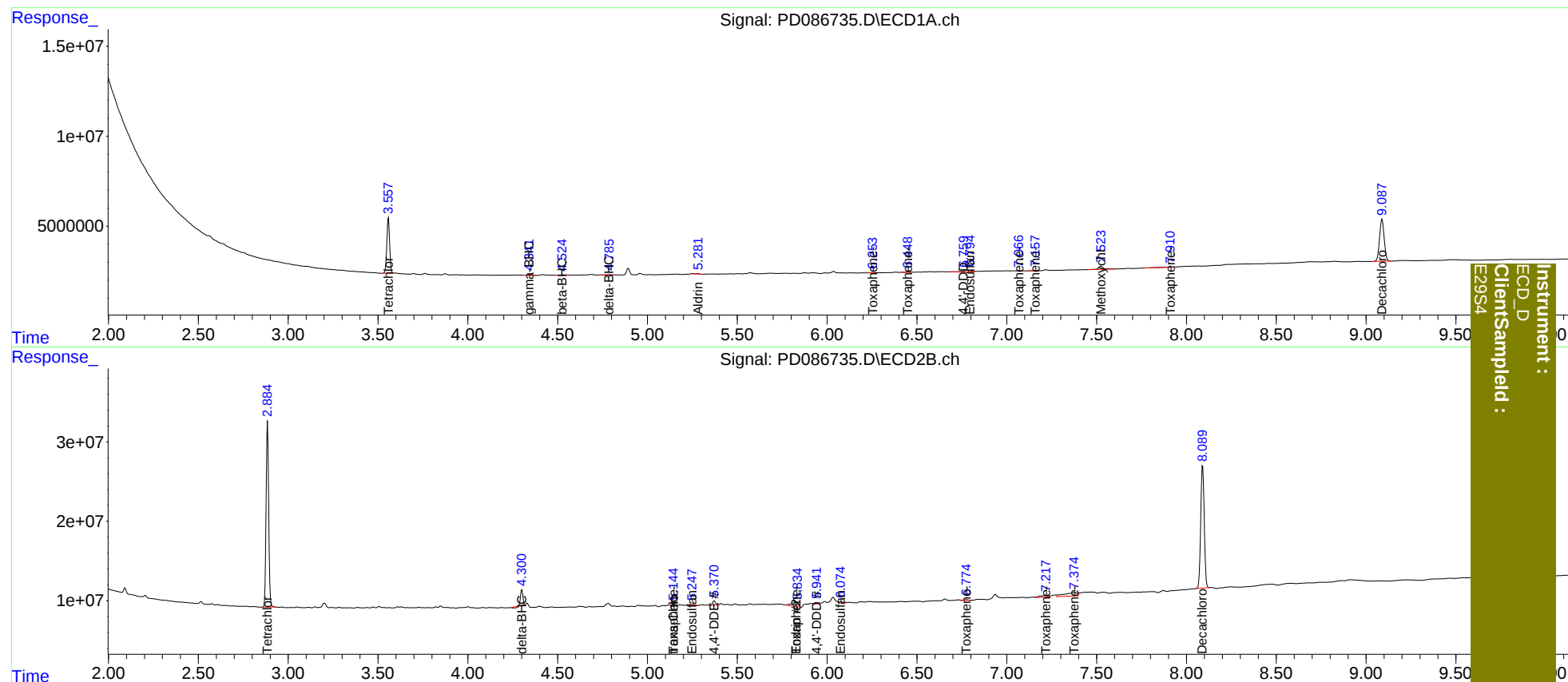
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.885	33328949	233.4E6	22.193	22.449
27)	SA Decachlor...	9.089	8.090	41761114	210.5E6	18.872	17.747
Target Compounds							
2)	A alpha-BHC	4.044f	3.389	71332	636318	<MDL	<MDL #
3)	MA gamma-BHC...	4.341	3.726	454863	464169	0.161	<MDL #
5)	MB Aldrin	5.281	4.399	364549	971023	0.135	<MDL #
6)	B beta-BHC	4.526	4.001f	349313	474103	0.282	<MDL #
7)	B delta-BHC	4.788	4.301f	371552	15825449	0.131	1.038 #
8)	B Heptachlo...	5.694	4.862	234191	564121	<MDL	<MDL #
9)	A Endosulfan I	6.129f	5.248	13816	1659087	<MDL	0.126 #
10)	B trans-Chl...	5.987	5.145	-288036	2849401	N.D.	0.197
12)	B 4,4'-DDE	6.207	5.371	38743	6159675	<MDL	0.463 #
13)	MA Dieldrin	6.384	0.000	253700	0	<MDL	N.D. #
14)	MA Endrin	6.574	5.830	118115	11820407	<MDL	0.921 #
15)	B Endosulfa...	6.796	6.075	978628	2998591	0.410	0.244 #
16)	A 4,4'-DDD	6.760f	5.943	1300340	2046993	0.669	0.182 #
17)	MA 4,4'-DDT	7.038	6.191	159614	690614	<MDL	<MDL #
18)	B Endrin al...	6.923	0.000	83642	0	<MDL	N.D. #
19)	B Endosulfa...	7.162	6.488	31575	557611	<MDL	<MDL #
20)	A Methoxychlor	7.525	6.774	3415501	353327	3.004	<MDL #
21)	B Endrin ke...	7.612	7.009	56826	-114069	<MDL	N.D. #
22)	Toxaphene-1	6.253	5.145	51836	2849401	3.293	39.494 #
23)	Toxaphene-2	6.449	5.830	116399	11820407	5.218	149.504 #
24)	Toxaphene-3	7.068	6.774	63341	353327	1.013	1.365 #
25)	Toxaphene-4	7.162	7.218	31575	6810476	0.680	37.526 #
26)	Toxaphene-5	7.912	7.377	410022	22433895	11.886	164.001 #

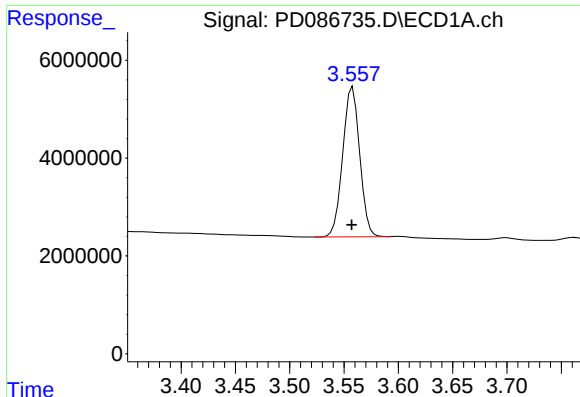
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
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Acq On : 14 Nov 2024 22:05
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ALS Vial : 27 Sample Multiplier: 1

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QLast Update : Thu Nov 14 03:38:57 2024
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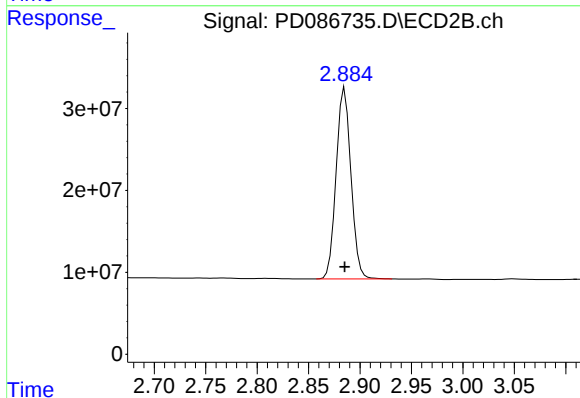




#1 Tetrachloro-m-xylene

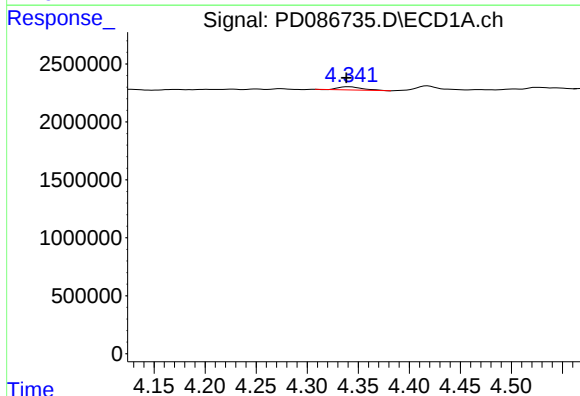
R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 33328949
Conc: 22.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S4



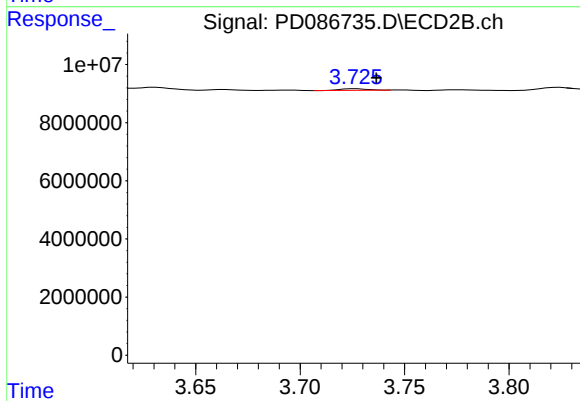
#1 Tetrachloro-m-xylene

R.T.: 2.885 min
Delta R.T.: 0.000 min
Response: 233417000
Conc: 22.45 ng/ml



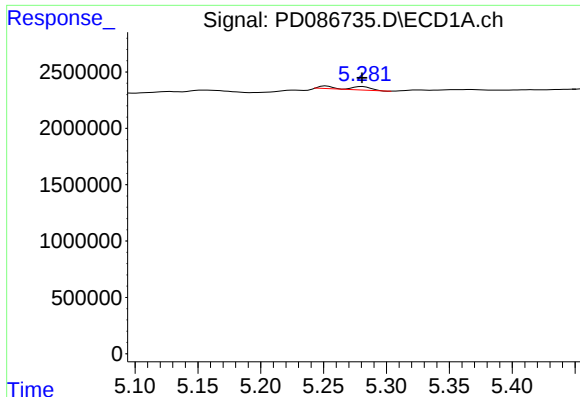
#3 gamma-BHC (Lindane)

R.T.: 4.341 min
Delta R.T.: 0.003 min
Response: 454863
Conc: 0.16 ng/ml



#3 gamma-BHC (Lindane)

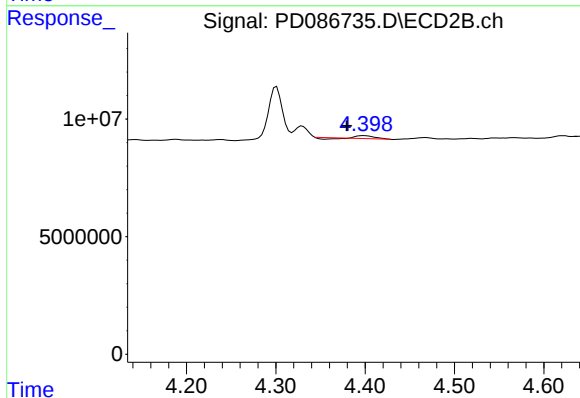
R.T.: 3.726 min
Delta R.T.: -0.010 min
Response: 464169
Conc: N.D.



#5 Aldrin

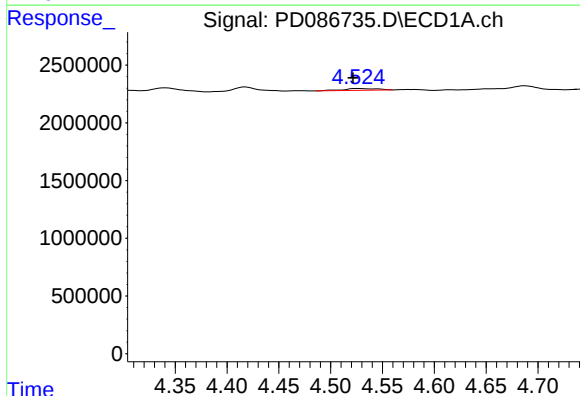
R.T.: 5.281 min
Delta R.T.: 0.000 min
Response: 364549
Conc: 0.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S4



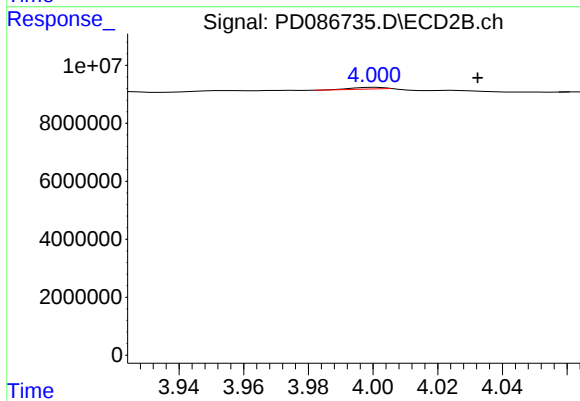
#5 Aldrin

R.T.: 4.399 min
Delta R.T.: 0.020 min
Response: 971023
Conc: N.D.



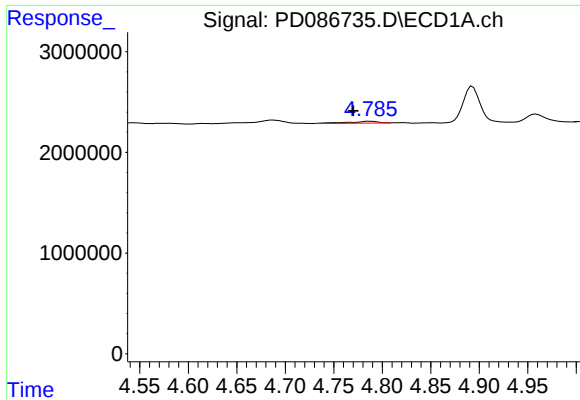
#6 beta-BHC

R.T.: 4.526 min
Delta R.T.: 0.004 min
Response: 349313
Conc: 0.28 ng/ml



#6 beta-BHC

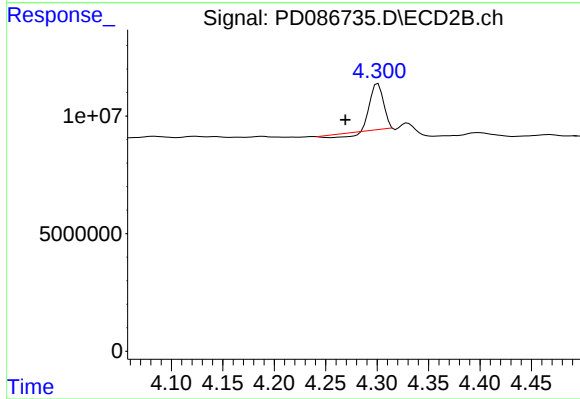
R.T.: 4.001 min
Delta R.T.: -0.032 min
Response: 474103
Conc: N.D.



#7 delta-BHC

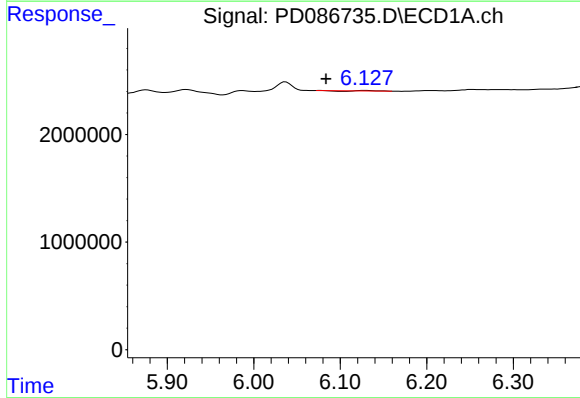
R.T.: 4.788 min
Delta R.T.: 0.017 min
Response: 371552
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S4



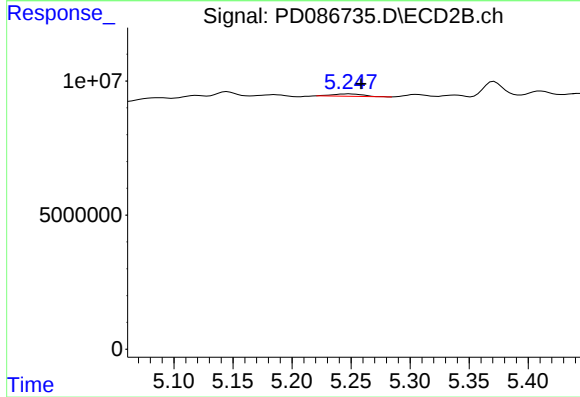
#7 delta-BHC

R.T.: 4.301 min
Delta R.T.: 0.032 min
Response: 15825449
Conc: 1.04 ng/ml



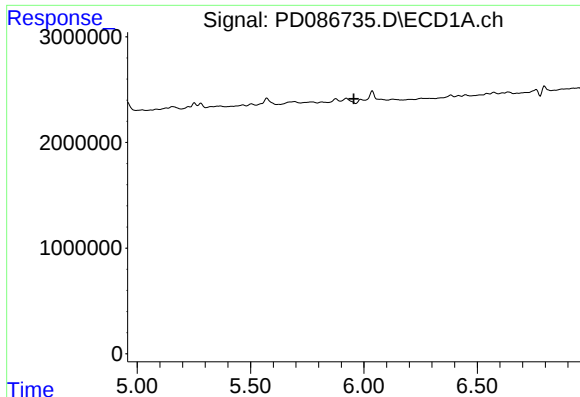
#9 Endosulfan I

R.T.: 6.129 min
Delta R.T.: 0.045 min
Response: 13816
Conc: N.D.



#9 Endosulfan I

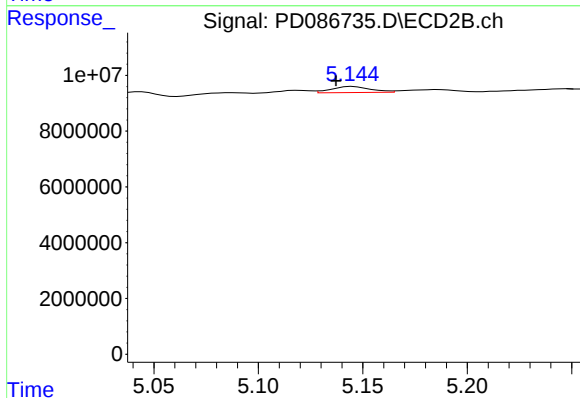
R.T.: 5.248 min
Delta R.T.: -0.010 min
Response: 1659087
Conc: 0.13 ng/ml



#10 trans-Chlordane

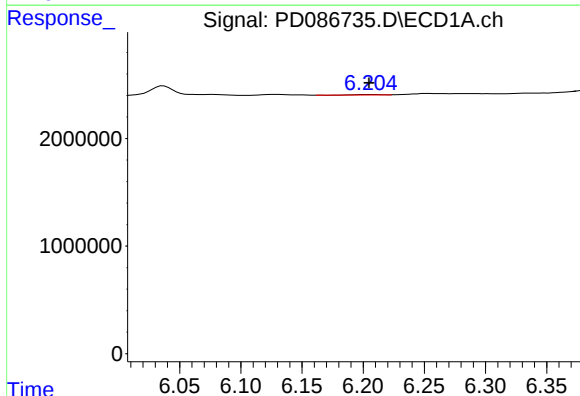
R.T.: 5.987 min
Delta R.T.: 0.032 min
Response: -288036
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29S4



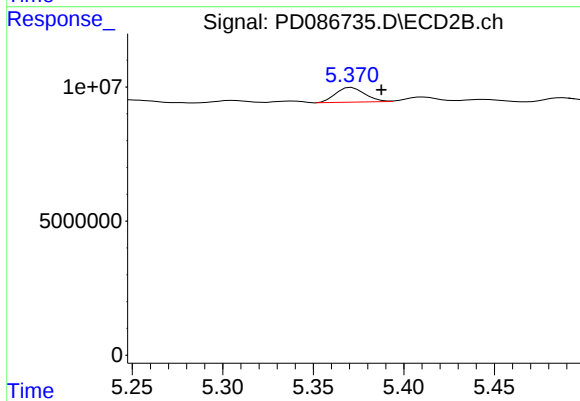
#10 trans-Chlordane

R.T.: 5.145 min
Delta R.T.: 0.008 min
Response: 2849401
Conc: 0.20 ng/ml



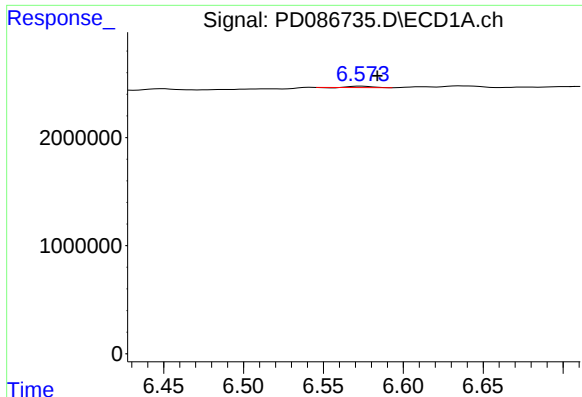
#12 4,4'-DDE

R.T.: 6.207 min
Delta R.T.: 0.003 min
Response: 38743
Conc: N.D.



#12 4,4'-DDE

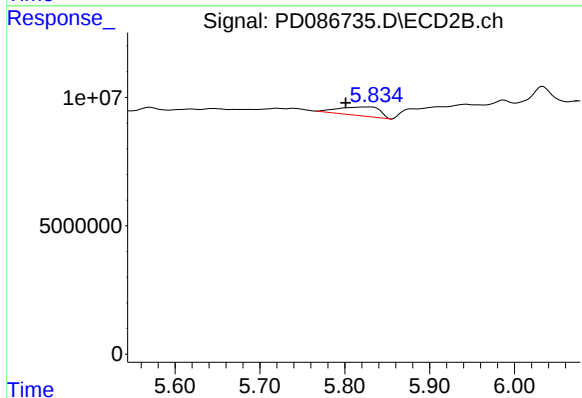
R.T.: 5.371 min
Delta R.T.: -0.016 min
Response: 6159675
Conc: 0.46 ng/ml



#14 Endrin

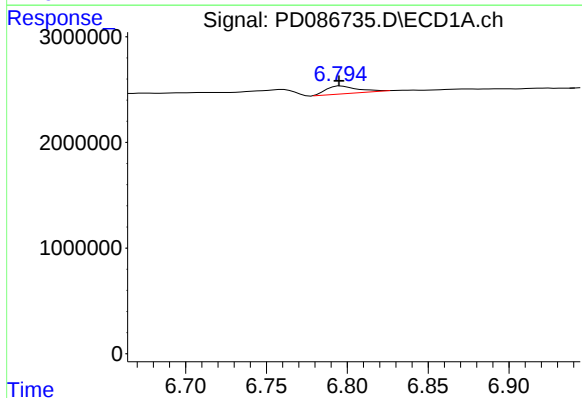
R.T.: 6.574 min
Delta R.T.: -0.010 min
Response: 118115
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29S4



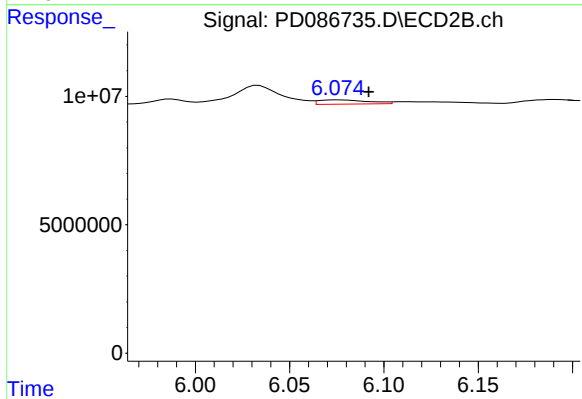
#14 Endrin

R.T.: 5.830 min
Delta R.T.: 0.029 min
Response: 11820407
Conc: 0.92 ng/ml



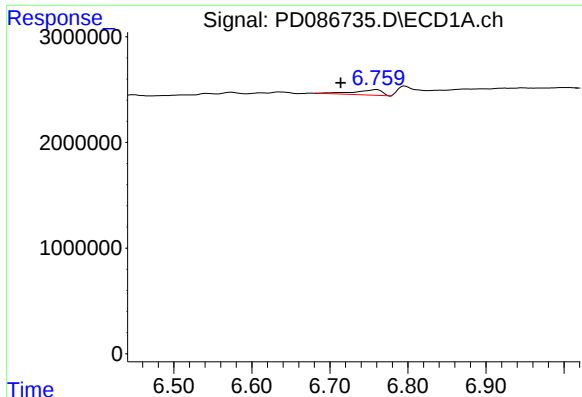
#15 Endosulfan II

R.T.: 6.796 min
Delta R.T.: 0.002 min
Response: 978628
Conc: 0.41 ng/ml



#15 Endosulfan II

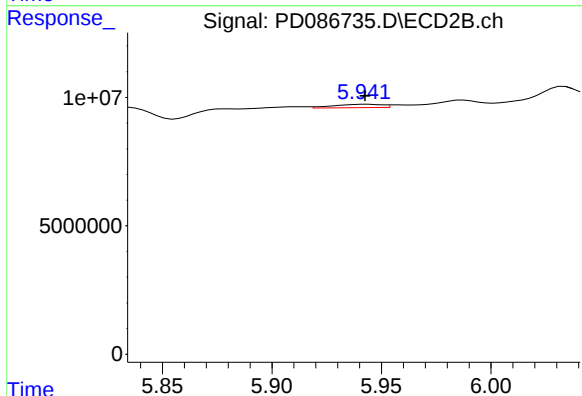
R.T.: 6.075 min
Delta R.T.: -0.017 min
Response: 2998591
Conc: 0.24 ng/ml



#16 4,4'-DDD

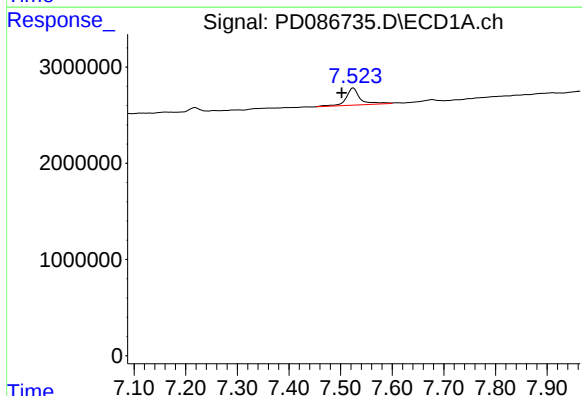
R.T.: 6.760 min
Delta R.T.: 0.046 min
Response: 1300340
Conc: 0.67 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S4



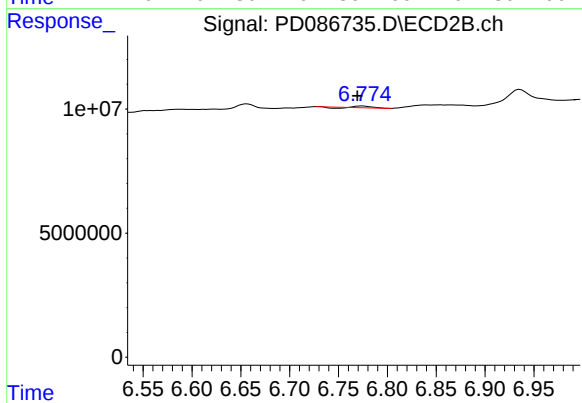
#16 4,4'-DDD

R.T.: 5.943 min
Delta R.T.: 0.000 min
Response: 2046993
Conc: 0.18 ng/ml



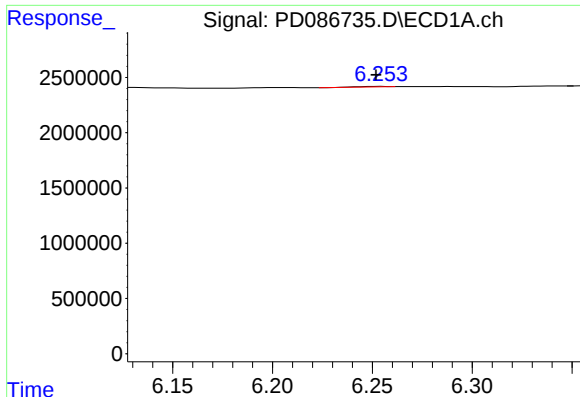
#20 Methoxychlor

R.T.: 7.525 min
Delta R.T.: 0.022 min
Response: 3415501
Conc: 3.00 ng/ml



#20 Methoxychlor

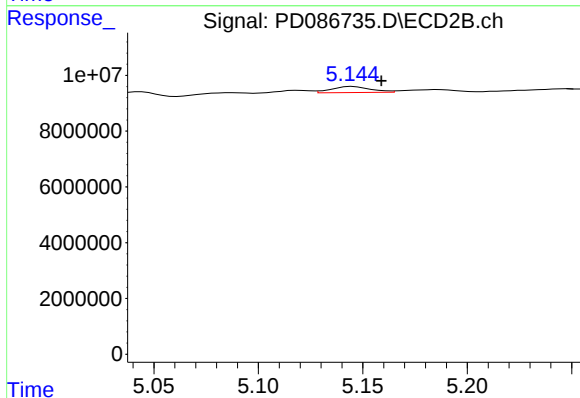
R.T.: 6.774 min
Delta R.T.: 0.005 min
Response: 353327
Conc: N.D.



#22 Toxaphene-1

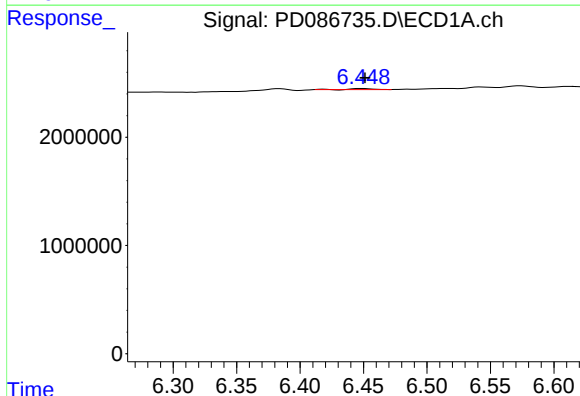
R.T.: 6.253 min
Delta R.T.: 0.001 min
Response: 51836
Conc: 3.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S4



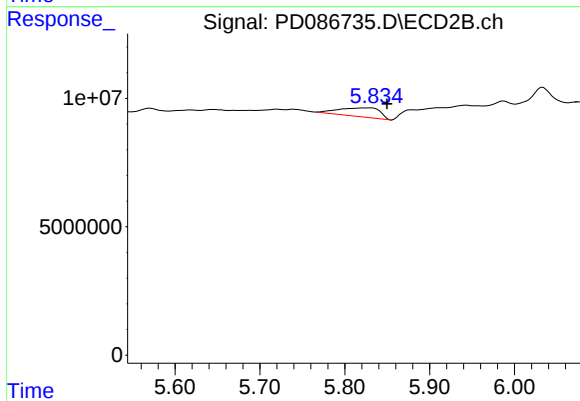
#22 Toxaphene-1

R.T.: 5.145 min
Delta R.T.: -0.014 min
Response: 2849401
Conc: 39.49 ng/ml



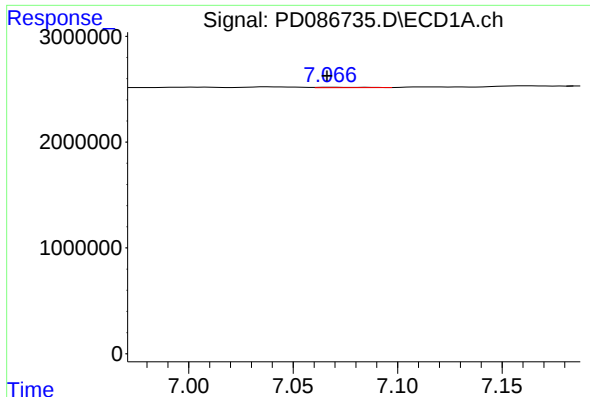
#23 Toxaphene-2

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 116399
Conc: 5.22 ng/ml



#23 Toxaphene-2

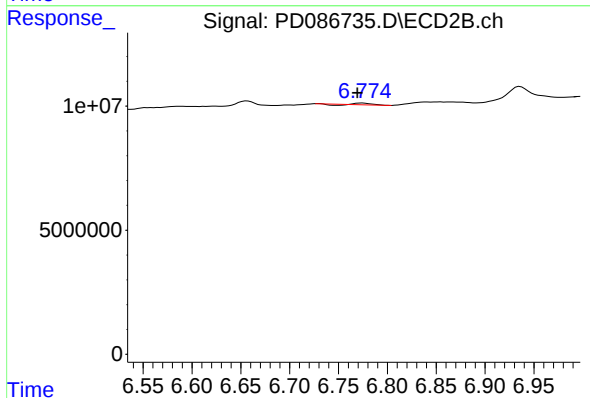
R.T.: 5.830 min
Delta R.T.: -0.019 min
Response: 11820407
Conc: 149.50 ng/ml



#24 Toxaphene-3

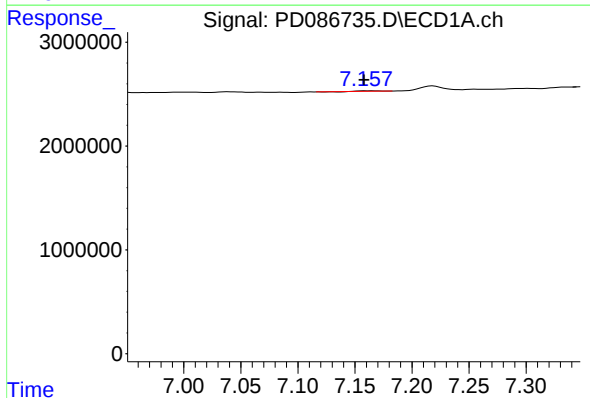
R.T.: 7.068 min
Delta R.T.: 0.002 min
Response: 63341
Conc: 1.01 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S4



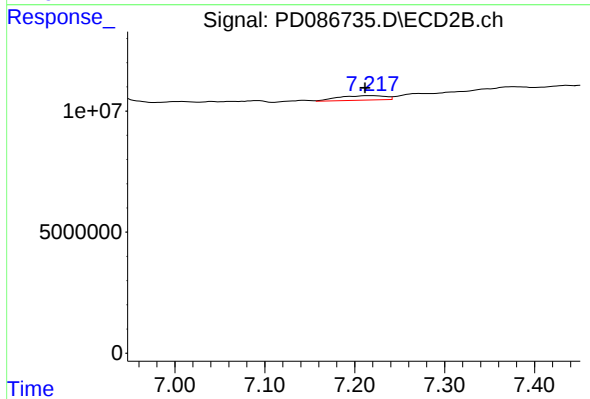
#24 Toxaphene-3

R.T.: 6.774 min
Delta R.T.: 0.005 min
Response: 353327
Conc: 1.37 ng/ml



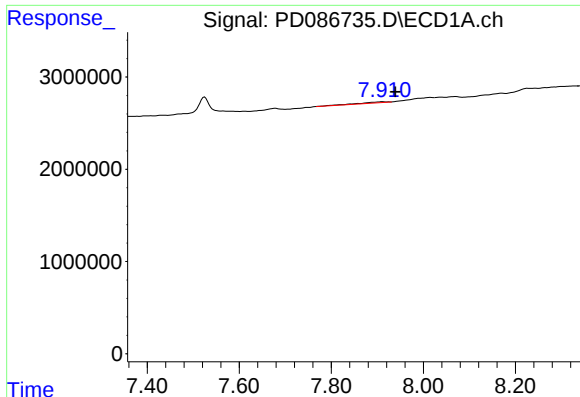
#25 Toxaphene-4

R.T.: 7.162 min
Delta R.T.: 0.004 min
Response: 31575
Conc: 0.68 ng/ml



#25 Toxaphene-4

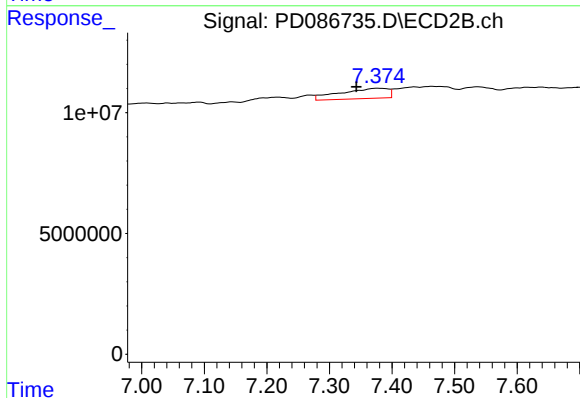
R.T.: 7.218 min
Delta R.T.: 0.006 min
Response: 6810476
Conc: 37.53 ng/ml



#26 Toxaphene-5

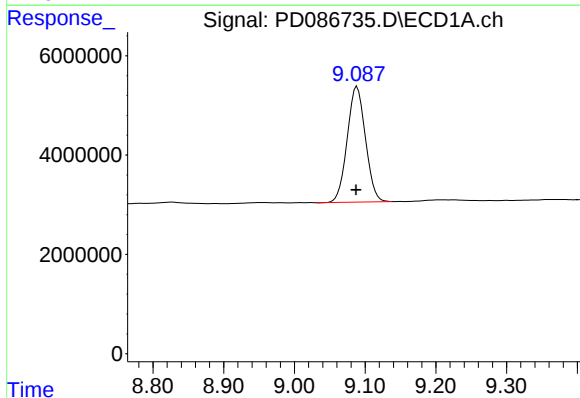
R.T.: 7.912 min
Delta R.T.: -0.028 min
Response: 410022
Conc: 11.89 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29S4



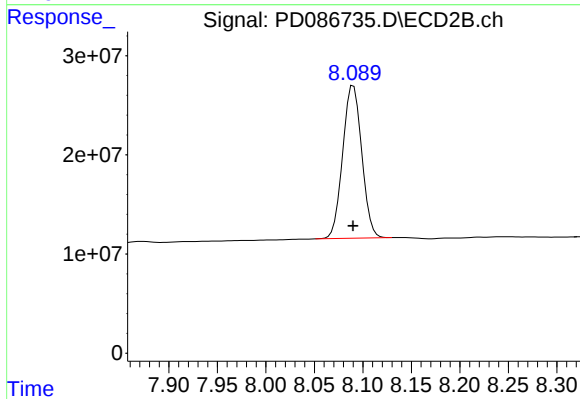
#26 Toxaphene-5

R.T.: 7.377 min
Delta R.T.: 0.034 min
Response: 22433895
Conc: 164.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 41761114
Conc: 18.87 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 210530074
Conc: 17.75 ng/ml