

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
 Data File : PD086744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2024 00:11
 Operator : AR\AJ
 Sample : P4829-09
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E29W1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 05:41:26 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

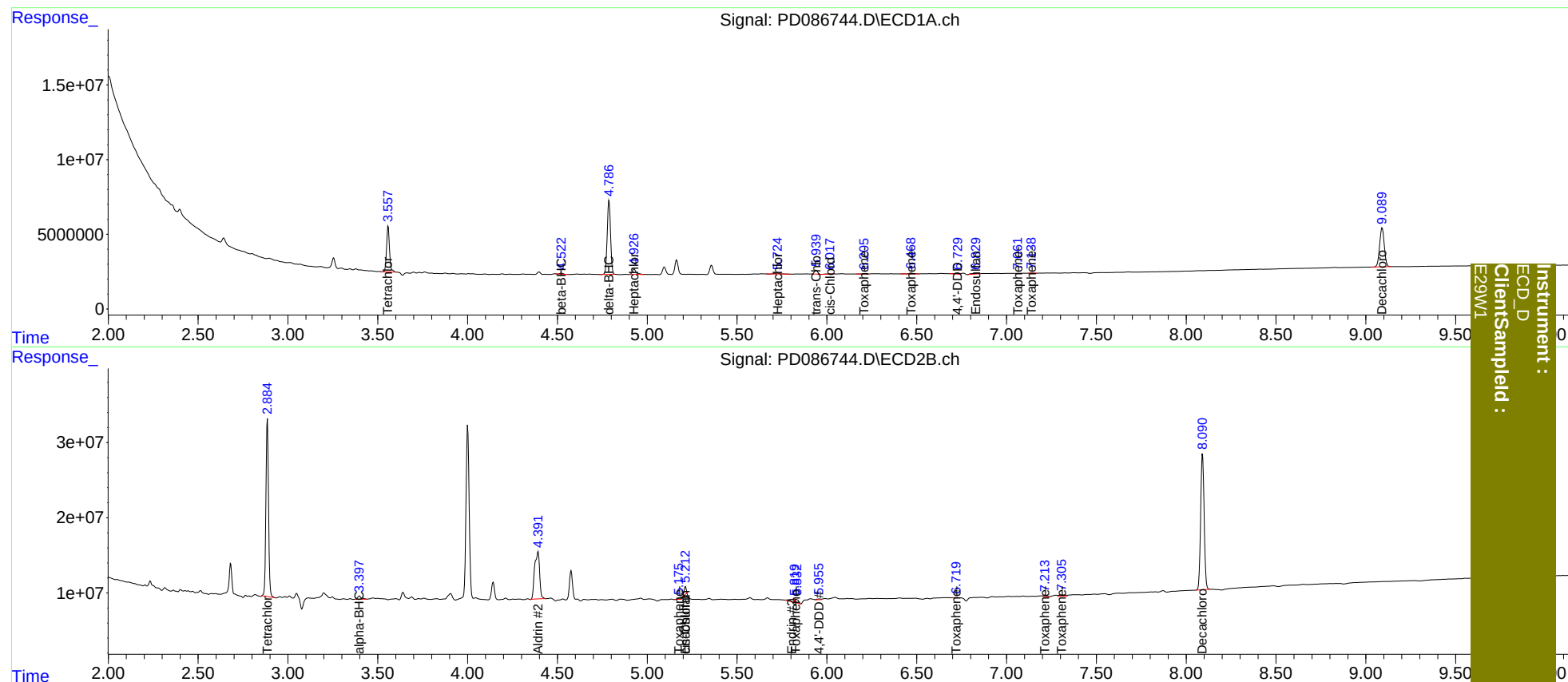
System Monitoring Compounds							
1)	SA Tetrachlo...	3.558	2.886	34827936	238.1E6	23.191	22.900
27)	SA Decachlor...	9.091	8.091	47097580	244.6E6	21.284	20.617
Target Compounds							
2)	A alpha-BHC	4.007	3.398	262674	6518314	<MDL	0.402 #
3)	MA gamma-BHC...	0.000	3.728	0	567818	N.D.	<MDL
5)	MB Aldrin	5.304	4.393	249155	119.6E6	<MDL	8.120 #
7)	B delta-BHC	4.788	4.252	63479046	557940	22.458	<MDL #
8)	B Heptachlo...	5.725	0.000	1237020	0	0.488	N.D. #
9)	A Endosulfan I	6.084	5.213f	198965	8411777	<MDL	0.639 #
10)	B trans-Chl...	5.940	5.135	3321206	566077	1.339	<MDL #
11)	B cis-Chlor...	6.019	5.213	360517	8411777	0.144	0.595 #
14)	MA Endrin	6.571	5.805	28027	6423478	<MDL	0.500 #
15)	B Endosulfa...	6.830	6.115	1372881	1170099	0.575	<MDL #
16)	A 4,4'-DDD	6.727	5.956	1162717	1540113	0.598	0.137 #
18)	B Endrin al...	6.953	6.277	67485	264448	<MDL	<MDL #
19)	B Endosulfa...	7.140	6.454f	181328	109556	<MDL	<MDL #
21)	B Endrin ke...	0.000	7.010	0	616138	N.D.	<MDL
22)	Toxaphene-1	6.207f	5.176	196010	698542	12.454	9.682
23)	Toxaphene-2	6.469	5.828	812749	6900861	36.435	87.282 #
24)	Toxaphene-3	7.062	6.721f	13329	216587	0.213	0.837 #
25)	Toxaphene-4	7.140	7.215	181328	1832236	3.907	10.096 #
26)	Toxaphene-5	0.000	7.308f	0	4396194	N.D.	32.138

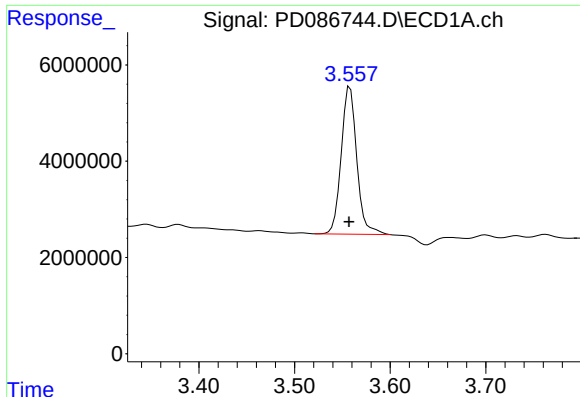
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111624\
Data File : PD086744.D
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Acq On : 15 Nov 2024 00:11
Operator : AR\AJ
Sample : P4829-09
Misc :
ALS Vial : 33 Sample Multiplier: 1

Integration File signal 1: autoint1.e
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Quant Time: Nov 15 05:41:26 2024
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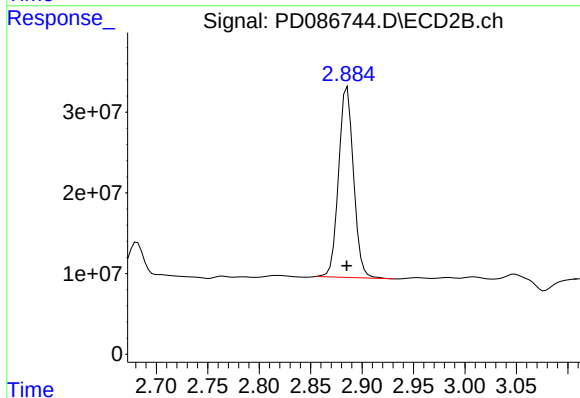




#1 Tetrachloro-m-xylene

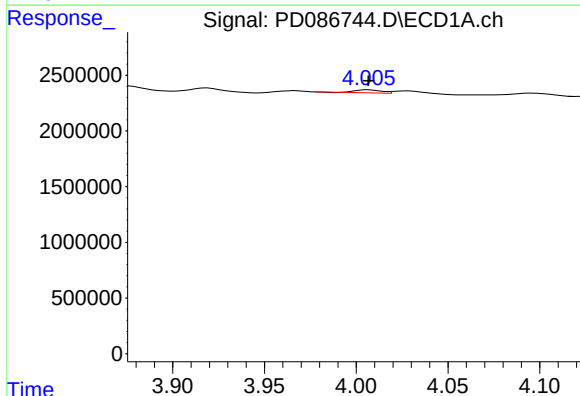
R.T.: 3.558 min
Delta R.T.: 0.001 min
Response: 34827936
Conc: 23.19 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



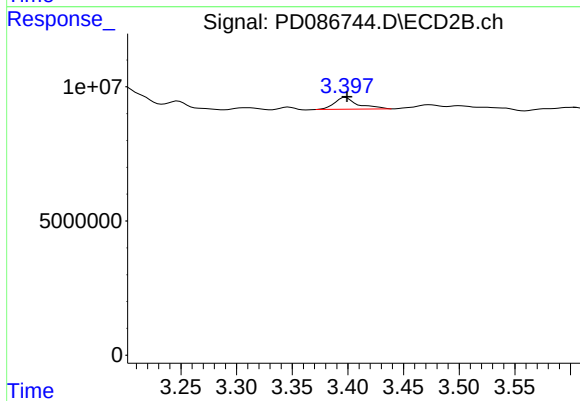
#1 Tetrachloro-m-xylene

R.T.: 2.886 min
Delta R.T.: 0.000 min
Response: 238105787
Conc: 22.90 ng/ml



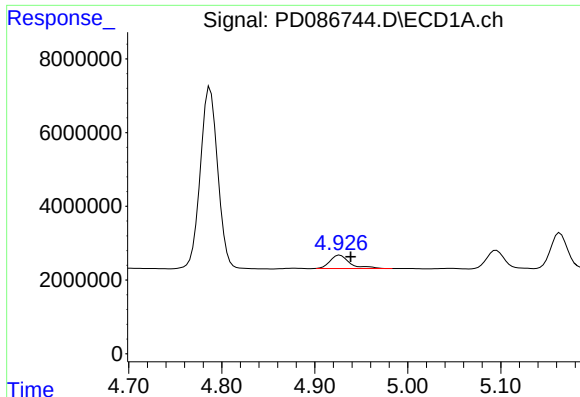
#2 alpha-BHC

R.T.: 4.007 min
Delta R.T.: 0.000 min
Response: 262674
Conc: N.D.



#2 alpha-BHC

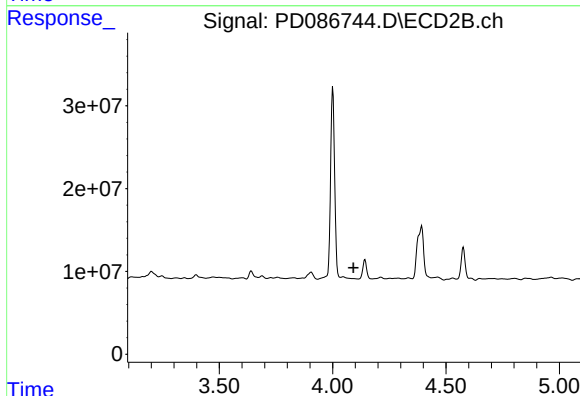
R.T.: 3.398 min
Delta R.T.: -0.001 min
Response: 6518314
Conc: 0.40 ng/ml



#4 Heptachlor

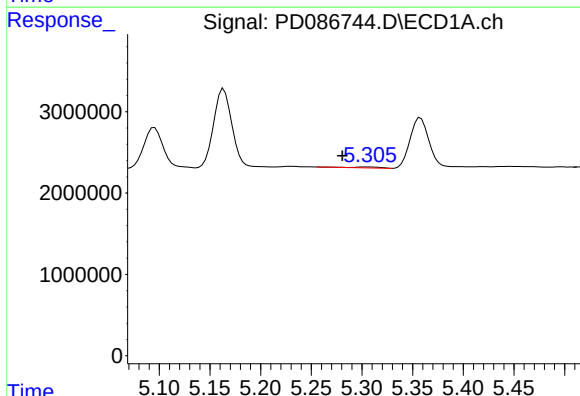
R.T.: 4.927 min
Delta R.T.: -0.012 min
Response: 5376972
Conc: 1.87 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



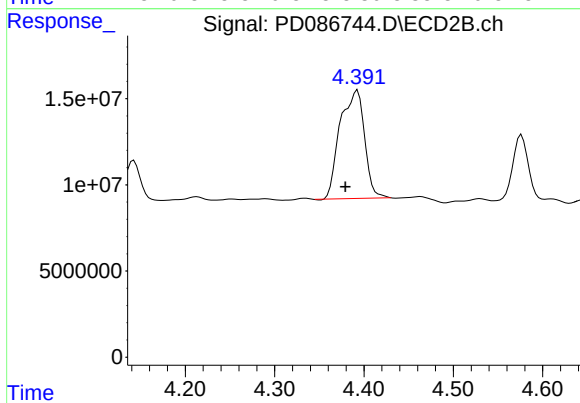
#4 Heptachlor

R.T.: 4.047 min
Delta R.T.: -0.046 min
Response: -161670482
Conc: N.D.



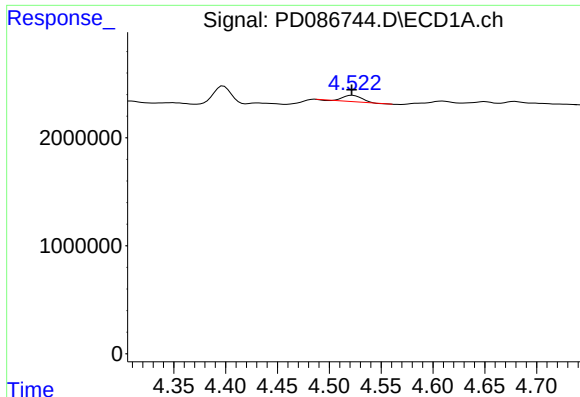
#5 Aldrin

R.T.: 5.304 min
Delta R.T.: 0.024 min
Response: 249155
Conc: N.D.



#5 Aldrin

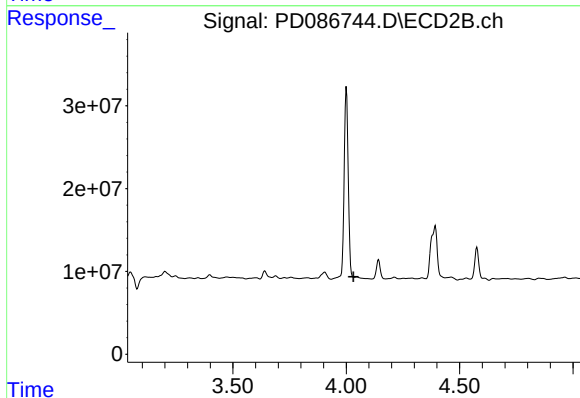
R.T.: 4.393 min
Delta R.T.: 0.013 min
Response: 119598039
Conc: 8.12 ng/ml



#6 beta-BHC

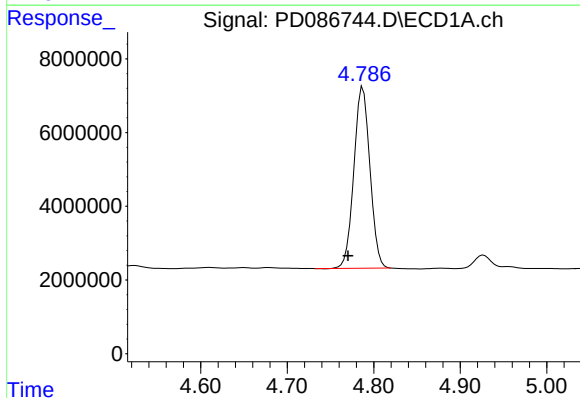
R.T.: 4.523 min
Delta R.T.: 0.000 min
Response: 641659
Conc: 0.52 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



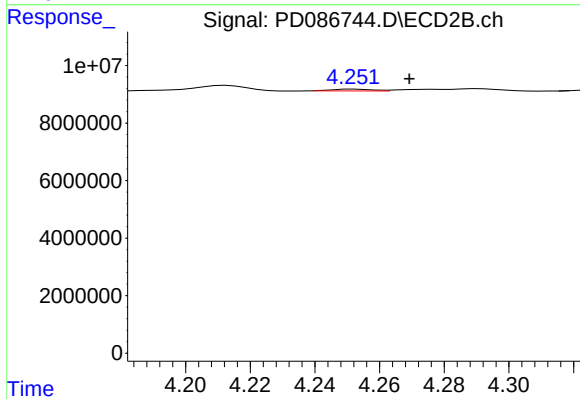
#6 beta-BHC

R.T.: 4.047 min
Delta R.T.: 0.014 min
Response: -161670482
Conc: N.D.



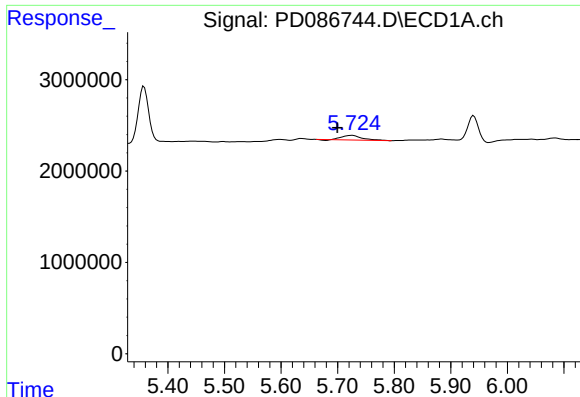
#7 delta-BHC

R.T.: 4.788 min
Delta R.T.: 0.017 min
Response: 63479046
Conc: 22.46 ng/ml



#7 delta-BHC

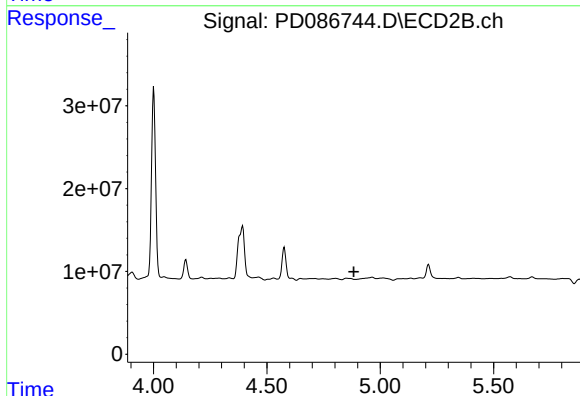
R.T.: 4.252 min
Delta R.T.: -0.017 min
Response: 557940
Conc: N.D.



#8 Heptachlor epoxide

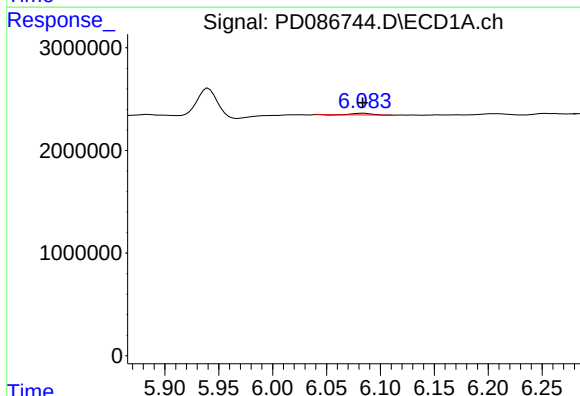
R.T.: 5.725 min
Delta R.T.: 0.025 min
Response: 1237020
Conc: 0.49 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



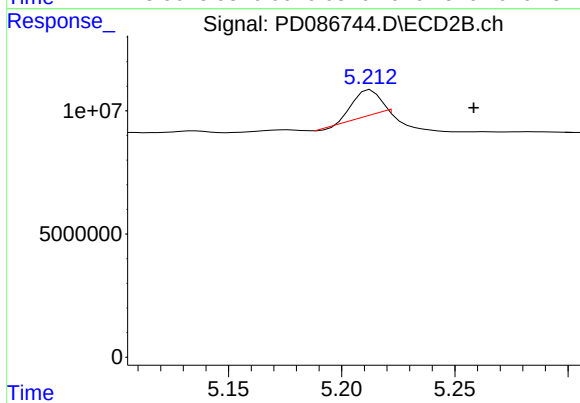
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



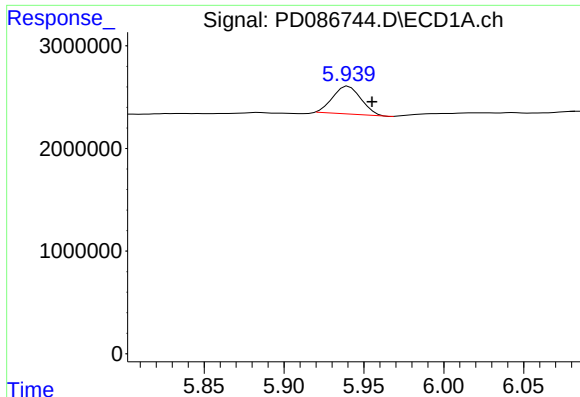
#9 Endosulfan I

R.T.: 6.084 min
Delta R.T.: 0.000 min
Response: 198965
Conc: N.D.



#9 Endosulfan I

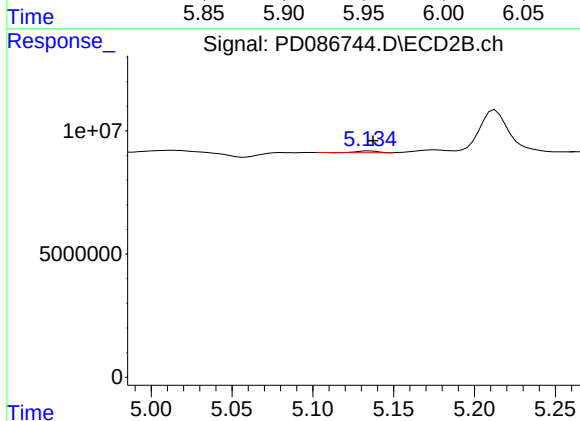
R.T.: 5.213 min
Delta R.T.: -0.045 min
Response: 8411777
Conc: 0.64 ng/ml



#10 trans-Chlordane

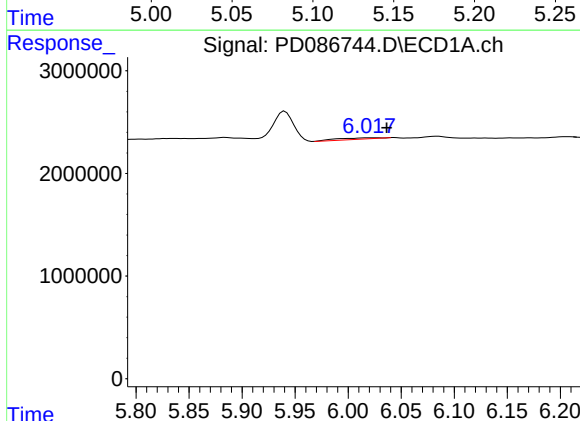
R.T.: 5.940 min
Delta R.T.: -0.015 min
Response: 3321206
Conc: 1.34 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



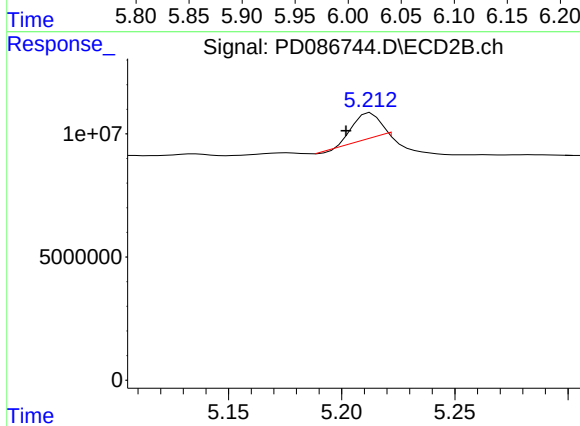
#10 trans-Chlordane

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 566077
Conc: N.D.



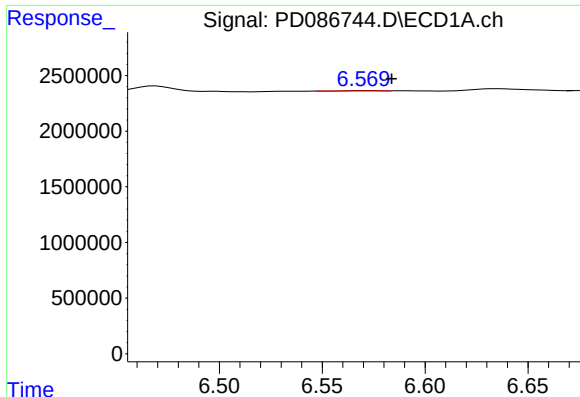
#11 cis-Chlordane

R.T.: 6.019 min
Delta R.T.: -0.017 min
Response: 360517
Conc: 0.14 ng/ml



#11 cis-Chlordane

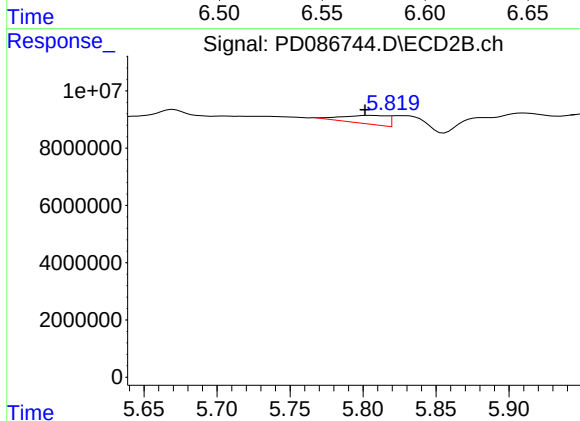
R.T.: 5.213 min
Delta R.T.: 0.011 min
Response: 8411777
Conc: 0.60 ng/ml



#14 Endrin

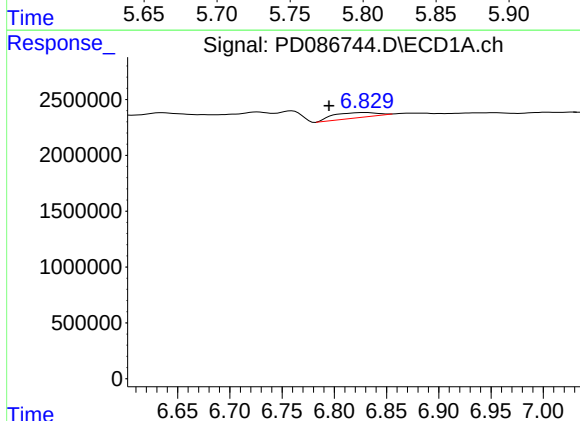
R.T.: 6.571 min
Delta R.T.: -0.013 min
Response: 28027
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E29W1



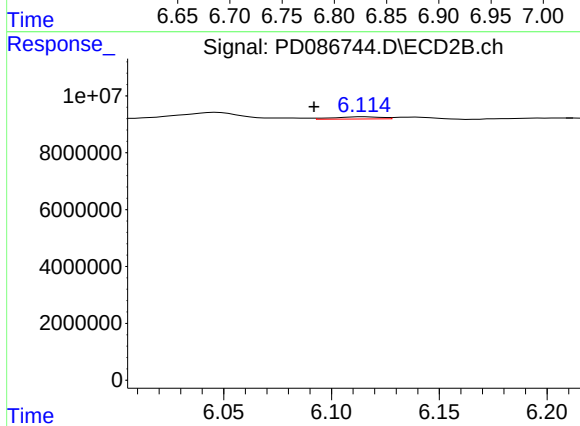
#14 Endrin

R.T.: 5.805 min
Delta R.T.: 0.004 min
Response: 6423478
Conc: 0.50 ng/ml



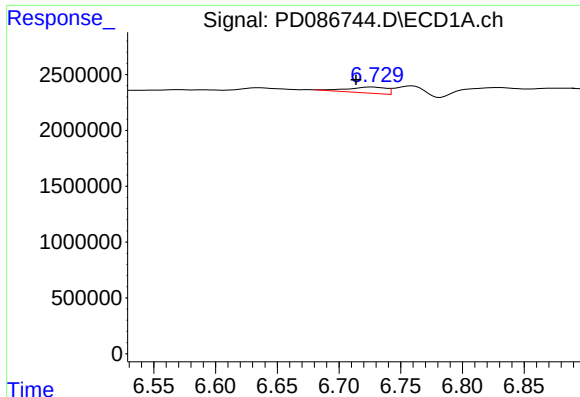
#15 Endosulfan II

R.T.: 6.830 min
Delta R.T.: 0.035 min
Response: 1372881
Conc: 0.58 ng/ml



#15 Endosulfan II

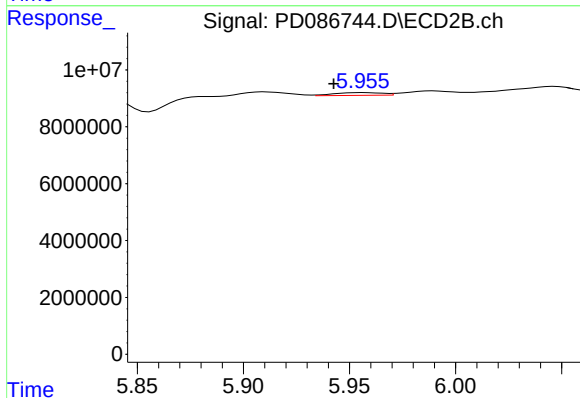
R.T.: 6.115 min
Delta R.T.: 0.023 min
Response: 1170099
Conc: N.D.



#16 4,4'-DDD

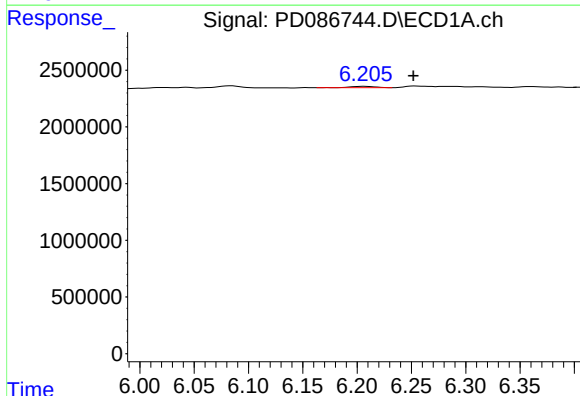
R.T.: 6.727 min
Delta R.T.: 0.013 min
Response: 1162717
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



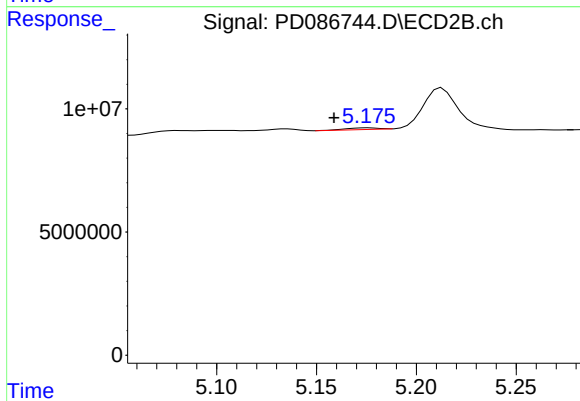
#16 4,4'-DDD

R.T.: 5.956 min
Delta R.T.: 0.014 min
Response: 1540113
Conc: 0.14 ng/ml



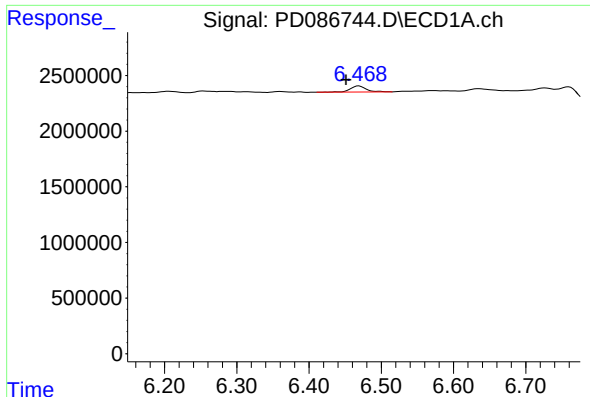
#22 Toxaphene-1

R.T.: 6.207 min
Delta R.T.: -0.045 min
Response: 196010
Conc: 12.45 ng/ml



#22 Toxaphene-1

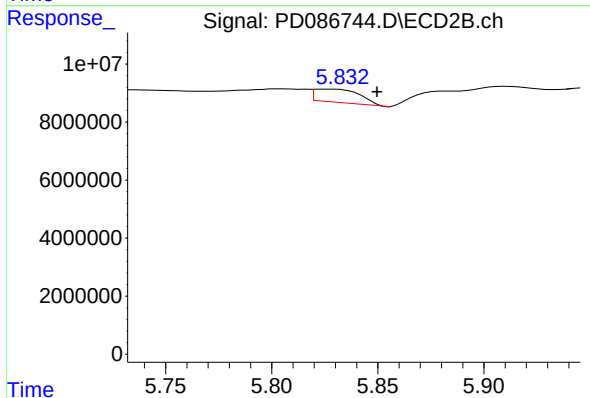
R.T.: 5.176 min
Delta R.T.: 0.018 min
Response: 698542
Conc: 9.68 ng/ml



#23 Toxaphene-2

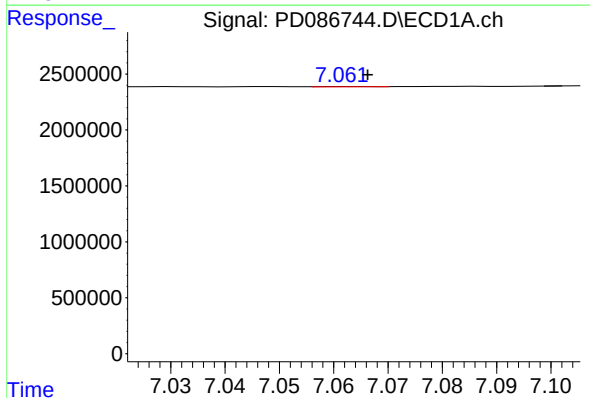
R.T.: 6.469 min
Delta R.T.: 0.018 min
Response: 812749
Conc: 36.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



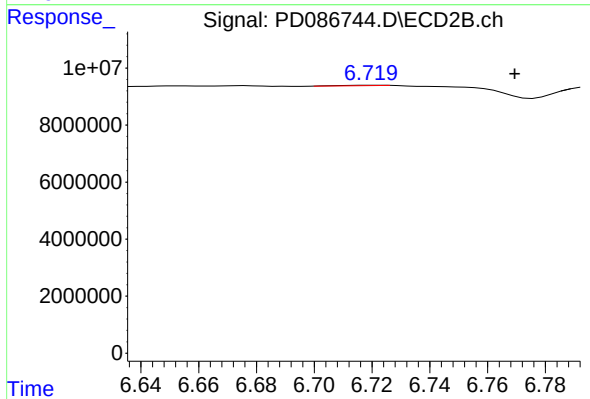
#23 Toxaphene-2

R.T.: 5.828 min
Delta R.T.: -0.022 min
Response: 6900861
Conc: 87.28 ng/ml



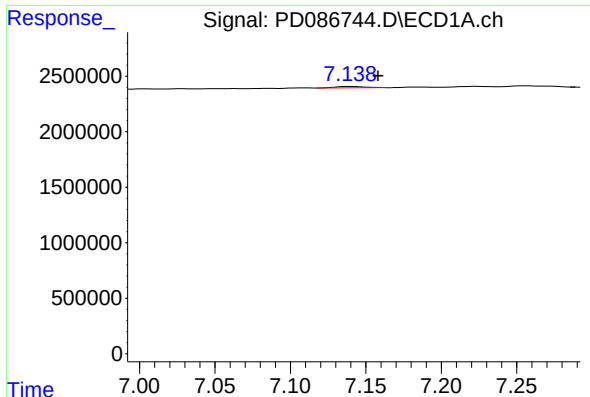
#24 Toxaphene-3

R.T.: 7.062 min
Delta R.T.: -0.004 min
Response: 13329
Conc: 0.21 ng/ml



#24 Toxaphene-3

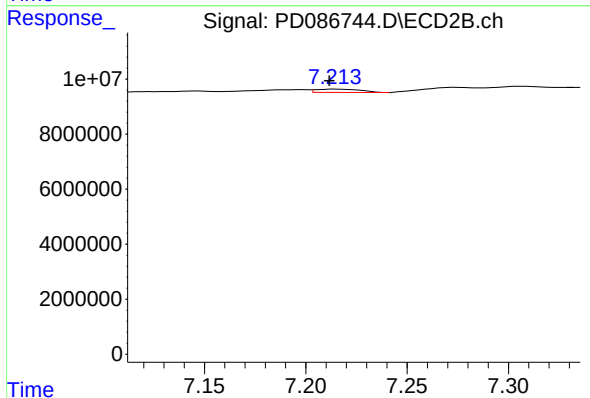
R.T.: 6.721 min
Delta R.T.: -0.048 min
Response: 216587
Conc: 0.84 ng/ml



#25 Toxaphene-4

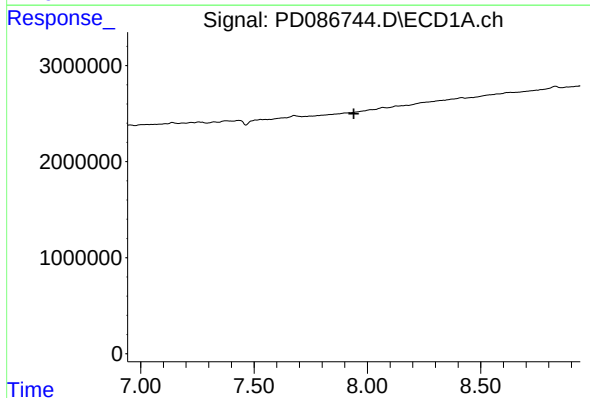
R.T.: 7.140 min
Delta R.T.: -0.018 min
Response: 181328
Conc: 3.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



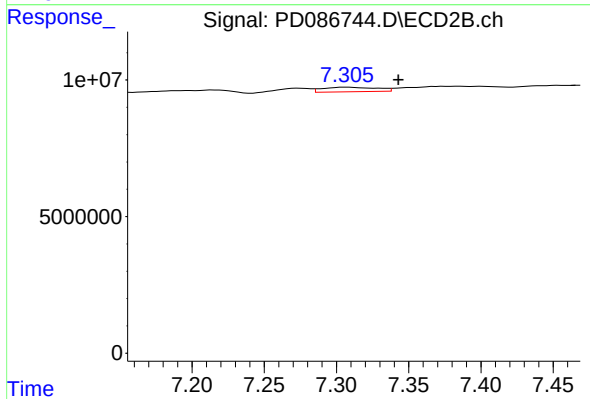
#25 Toxaphene-4

R.T.: 7.215 min
Delta R.T.: 0.003 min
Response: 1832236
Conc: 10.10 ng/ml



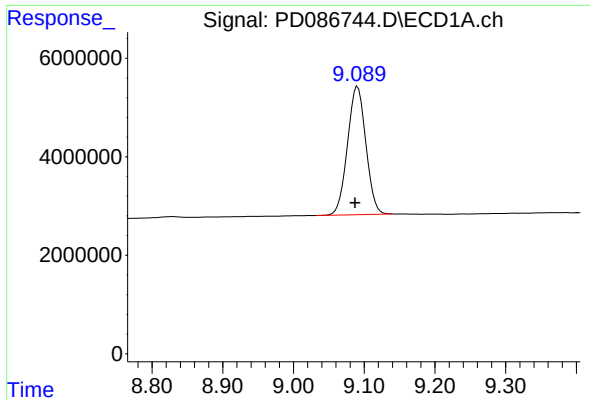
#26 Toxaphene-5

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



#26 Toxaphene-5

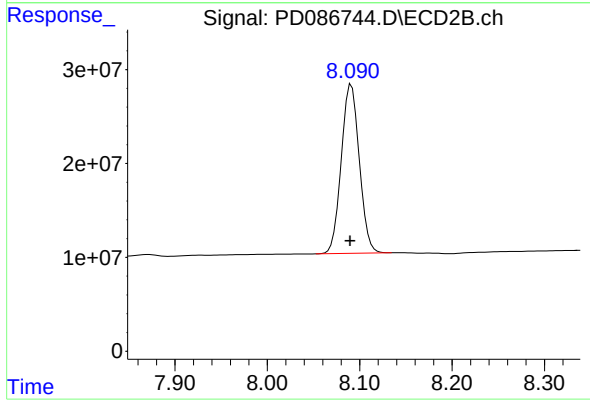
R.T.: 7.308 min
Delta R.T.: -0.035 min
Response: 4396194
Conc: 32.14 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.091 min
Delta R.T.: 0.004 min
Response: 47097580
Conc: 21.28 ng/ml

Instrument :
ECD_D
ClientSampleId :
E29W1



#27 Decachlorobiphenyl

R.T.: 8.091 min
Delta R.T.: 0.001 min
Response: 244576134
Conc: 20.62 ng/ml