

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD111224\
 Data File : PD086548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 22:31
 Operator : AR\AJ
 Sample : P4761-07
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 02:20:07 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

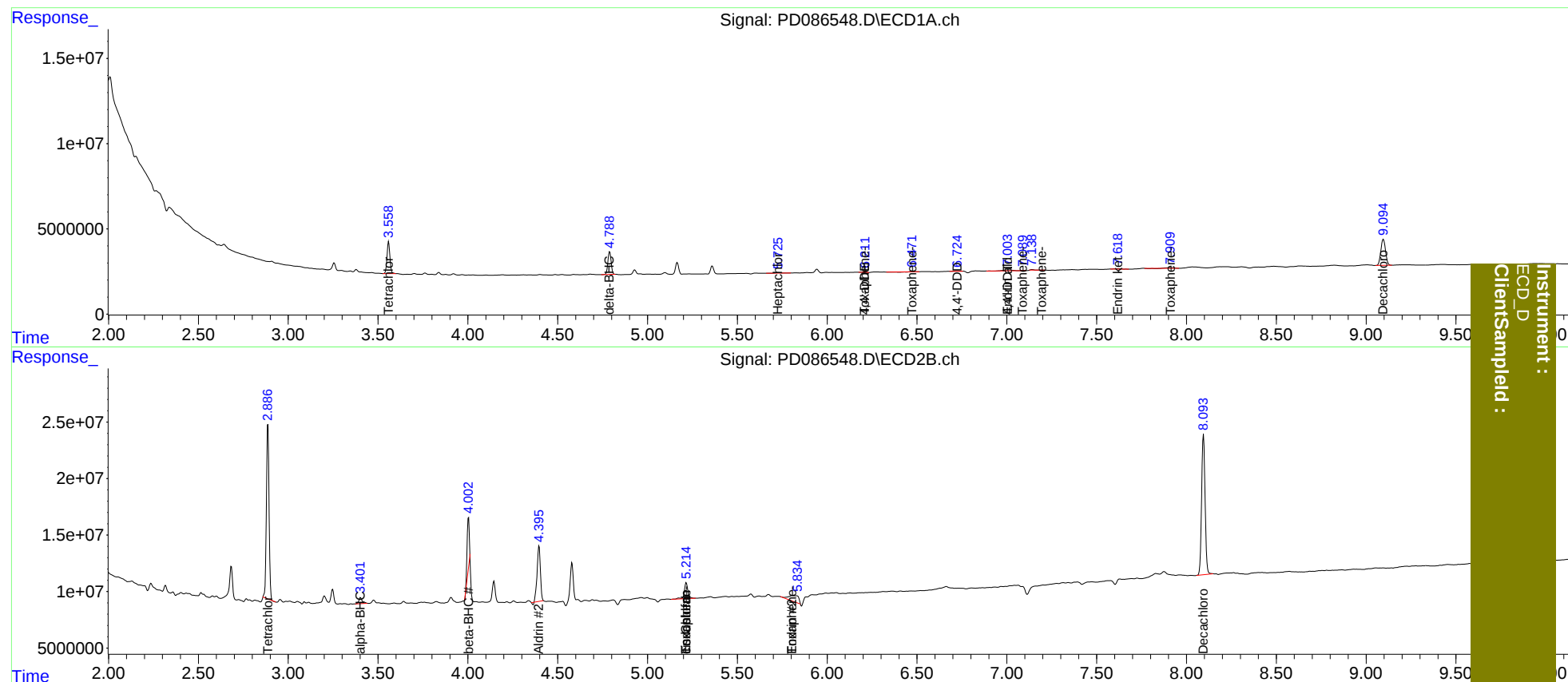
System Monitoring Compounds							
1)	SA Tetrachlo...	3.559	2.887	21158265	158.6E6	16.071	17.098
27)	SA Decachlor...	9.096	8.095	28006672	167.2E6	15.622	17.677
Target Compounds							
2)	A alpha-BHC	4.007	3.403	-176171	7440221	N.D.	0.518
3)	MA gamma-BHC...	4.348	3.742	43244	1002563	<MDL	<MDL #
4)	MA Heptachlor	0.000	4.082	0	241788	N.D.	<MDL
5)	MB Aldrin	0.000	4.396	0	62027860	N.D.	4.572
6)	B beta-BHC	4.524	4.004f	80886	41816599	<MDL	6.669 #
7)	B delta-BHC	4.789	4.255	16888696	847770	6.524	<MDL #
8)	B Heptachlo...	5.727	0.000	579670	0	0.254	N.D. #
9)	A Endosulfan I	0.000	5.216f	0	19548991	N.D.	1.703
11)	B cis-Chlor...	5.996f	5.216	-1700999	19548991	N.D.	1.539
12)	B 4,4'-DDE	6.206	5.350f	374327	729772	0.175	<MDL #
14)	MA Endrin	0.000	5.808	0	19916636	N.D.	1.772
16)	A 4,4'-DDD	6.725	5.994f	203876	219955	0.126	<MDL #
17)	MA 4,4'-DDT	7.007	0.000	1936887	0	1.162	N.D. #
18)	B Endrin al...	7.007f	6.315f	1936887	-84941	1.298	N.D. #
19)	B Endosulfa...	7.196	6.522	125632	79716	<MDL	<MDL #
21)	B Endrin ke...	7.619f	0.000	472211	0	0.229	N.D. #
22)	Toxaphene-1	6.206f	5.216f	374327	19548991	26.997	297.835 #
23)	Toxaphene-2	6.473	5.808f	36373	19916636	1.831	284.260 #
25)	Toxaphene-4	7.196	0.000	125632	0	3.163	N.D. #

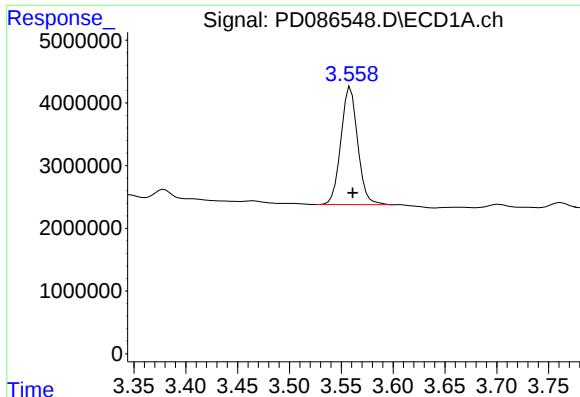
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD086548.D
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Acq On : 11 Nov 2024 22:31
Operator : AR\AJ
Sample : P4761-07
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 12 02:20:07 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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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
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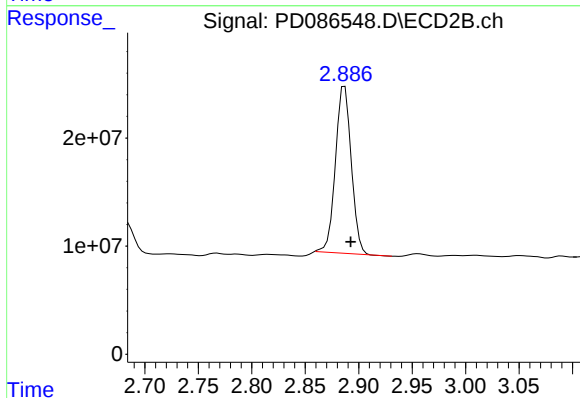




#1 Tetrachloro-m-xylene

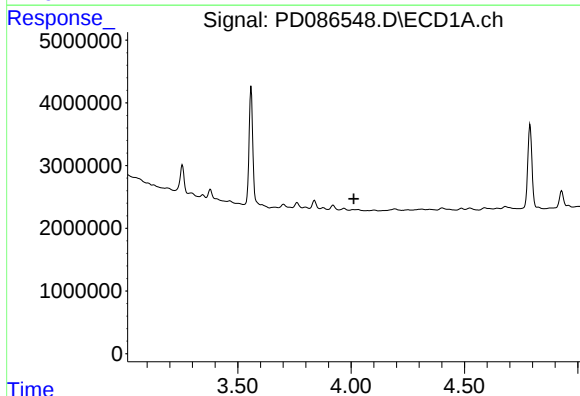
R.T.: 3.559 min
Delta R.T.: -0.002 min
Response: 21158265
Conc: 16.07 ng/ml

Instrument :
ECD_D
ClientSampleId :



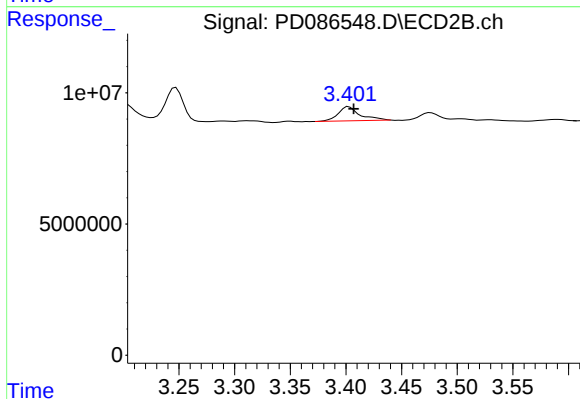
#1 Tetrachloro-m-xylene

R.T.: 2.887 min
Delta R.T.: -0.006 min
Response: 158599731
Conc: 17.10 ng/ml



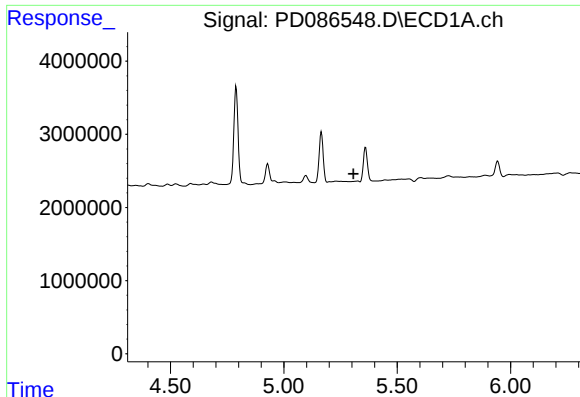
#2 alpha-BHC

R.T.: 4.007 min
Delta R.T.: -0.004 min
Response: -176171
Conc: N.D.



#2 alpha-BHC

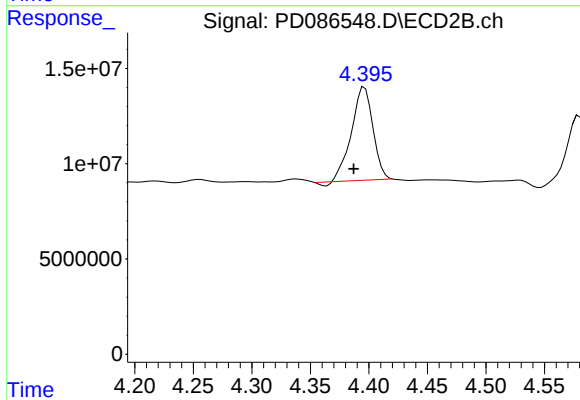
R.T.: 3.403 min
Delta R.T.: -0.004 min
Response: 7440221
Conc: 0.52 ng/ml



#5 Aldrin

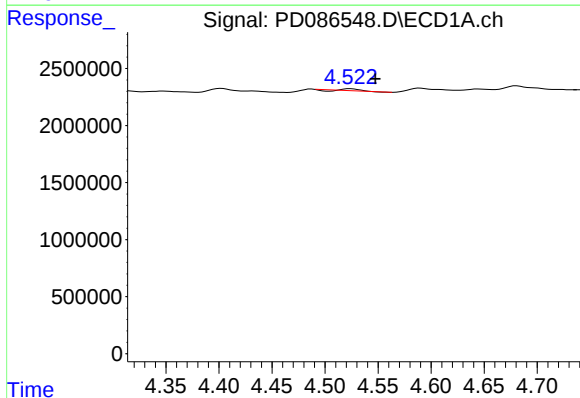
R.T.: 0.000 min
Exp R.T.: 5.308 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



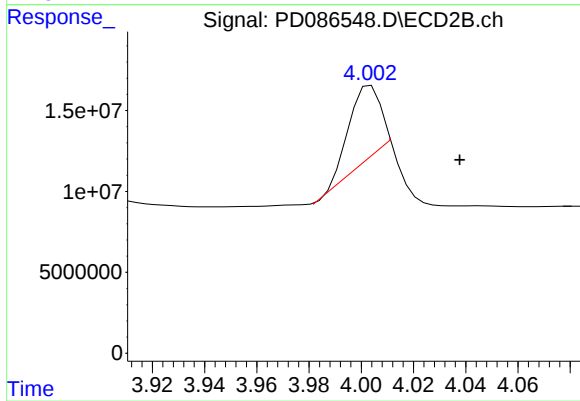
#5 Aldrin

R.T.: 4.396 min
Delta R.T.: 0.009 min
Response: 62027860
Conc: 4.57 ng/ml



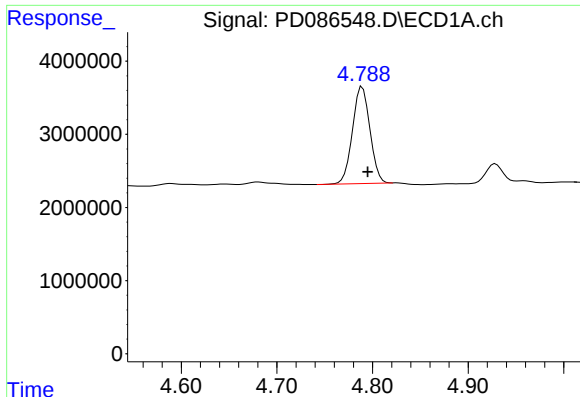
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: -0.024 min
Response: 80886
Conc: N.D.



#6 beta-BHC

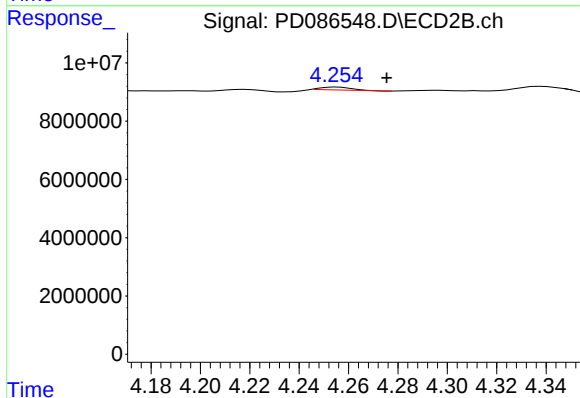
R.T.: 4.004 min
Delta R.T.: -0.034 min
Response: 41816599
Conc: 6.67 ng/ml



#7 delta-BHC

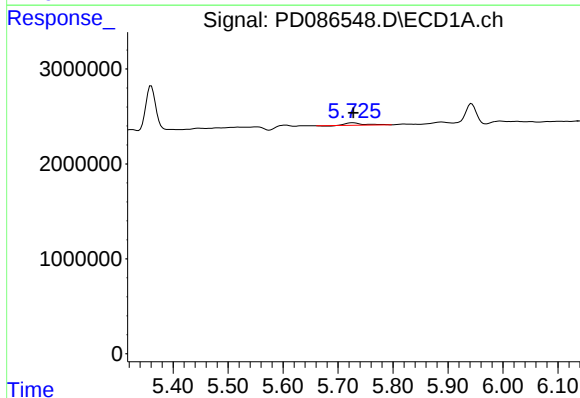
R.T.: 4.789 min
Delta R.T.: -0.006 min
Response: 16888696
Conc: 6.52 ng/ml

Instrument :
ECD_D
ClientSampleId :



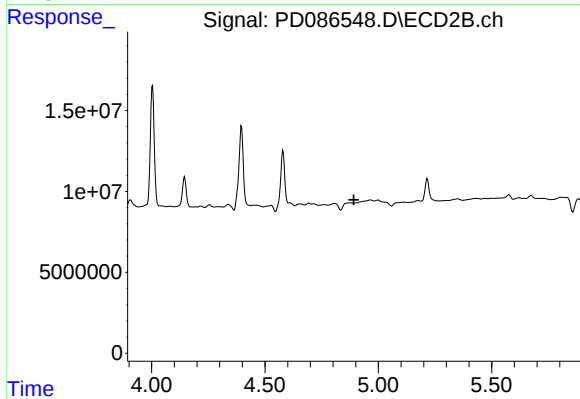
#7 delta-BHC

R.T.: 4.255 min
Delta R.T.: -0.020 min
Response: 847770
Conc: N.D.



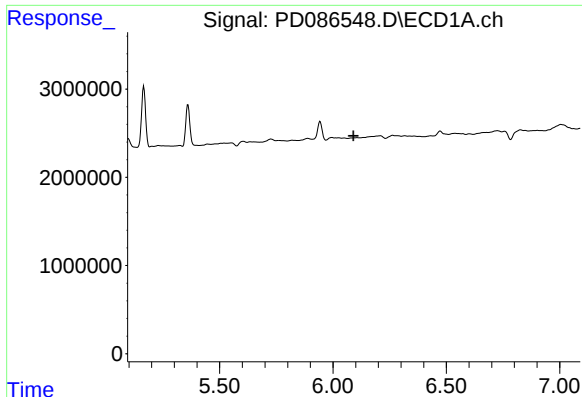
#8 Heptachlor epoxide

R.T.: 5.727 min
Delta R.T.: -0.001 min
Response: 579670
Conc: 0.25 ng/ml



#8 Heptachlor epoxide

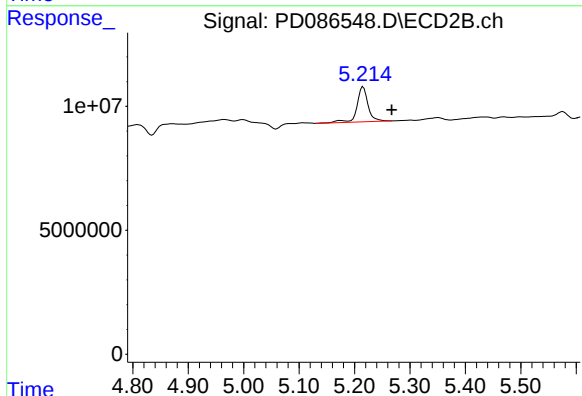
R.T.: 0.000 min
Exp R.T. : 4.892 min
Response: 0
Conc: N.D.



#9 Endosulfan I

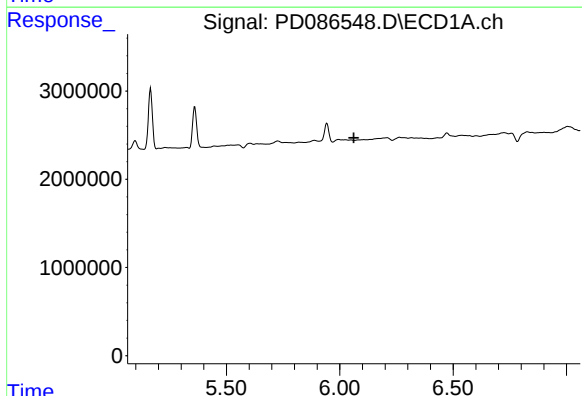
R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



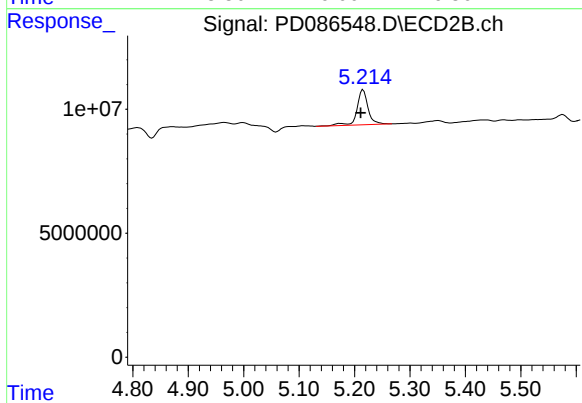
#9 Endosulfan I

R.T.: 5.216 min
Delta R.T.: -0.051 min
Response: 19548991
Conc: 1.70 ng/ml



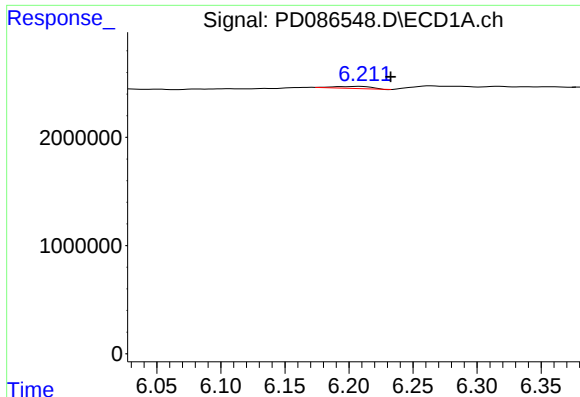
#11 cis-Chlordane

R.T.: 5.996 min
Delta R.T.: -0.066 min
Response: -1700999
Conc: N.D.



#11 cis-Chlordane

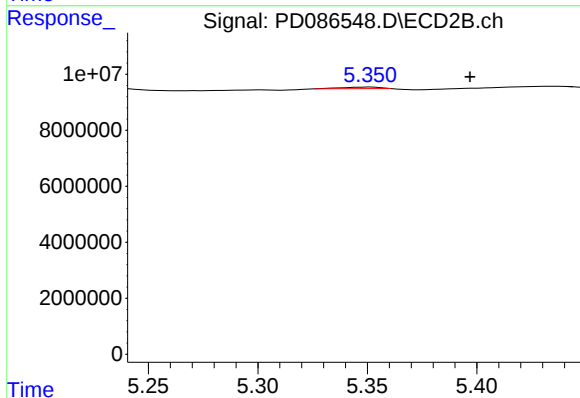
R.T.: 5.216 min
Delta R.T.: 0.005 min
Response: 19548991
Conc: 1.54 ng/ml



#12 4,4'-DDE

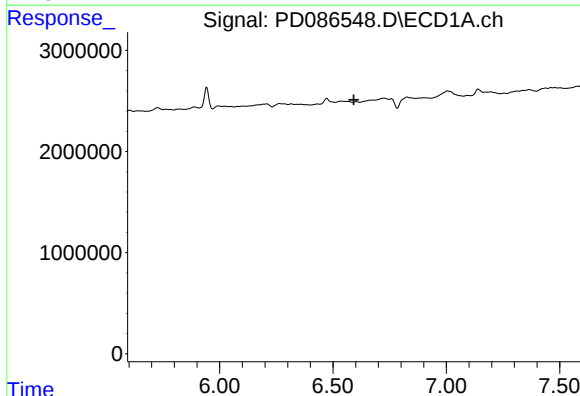
R.T.: 6.206 min
Delta R.T.: -0.027 min
Response: 374327
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



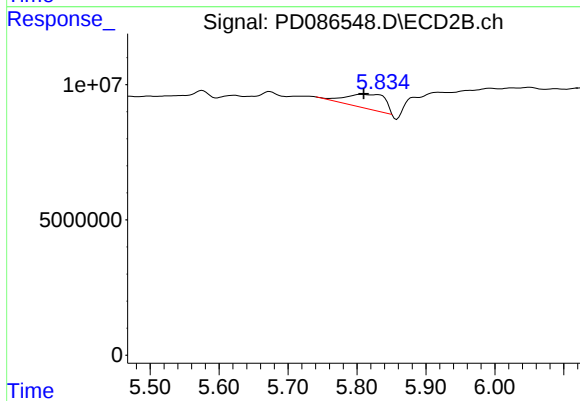
#12 4,4'-DDE

R.T.: 5.350 min
Delta R.T.: -0.047 min
Response: 729772
Conc: N.D.



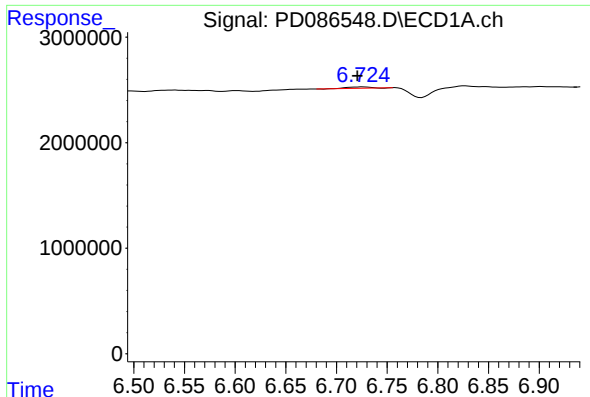
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.592 min
Response: 0
Conc: N.D.



#14 Endrin

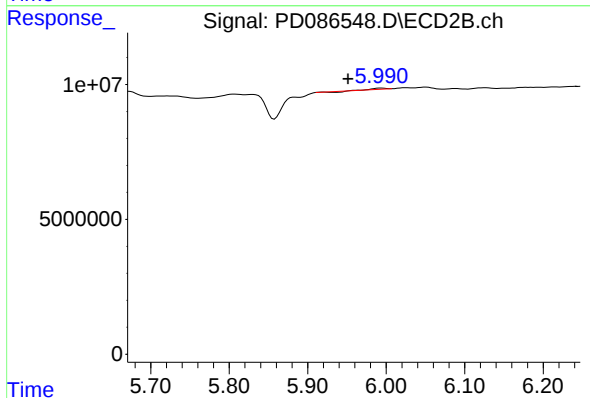
R.T.: 5.808 min
Delta R.T.: -0.002 min
Response: 19916636
Conc: 1.77 ng/ml



#16 4,4'-DDD

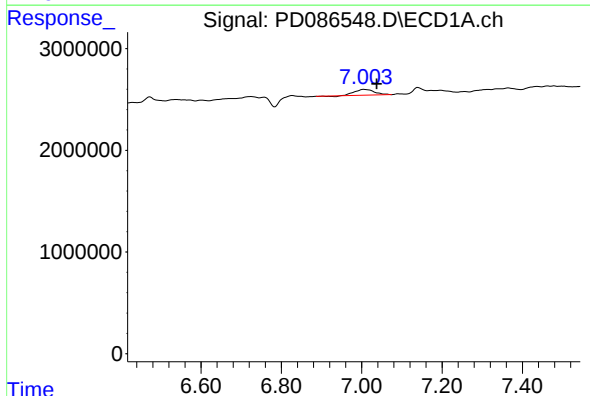
R.T.: 6.725 min
Delta R.T.: 0.004 min
Response: 203876
Conc: 0.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



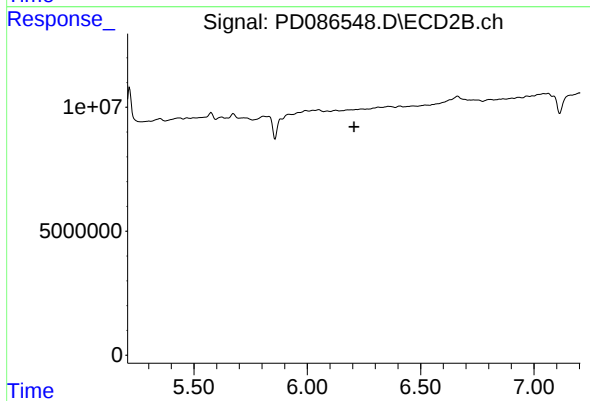
#16 4,4'-DDD

R.T.: 5.994 min
Delta R.T.: 0.042 min
Response: 219955
Conc: N.D.



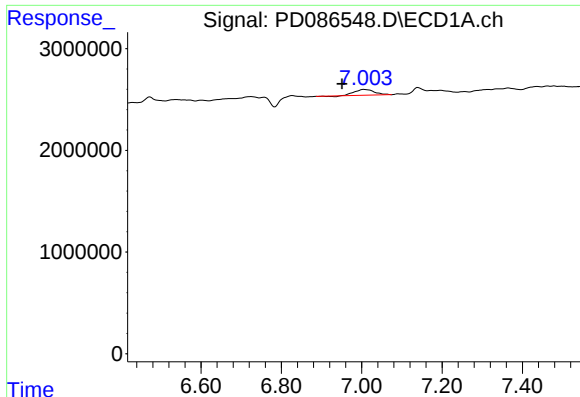
#17 4,4'-DDT

R.T.: 7.007 min
Delta R.T.: -0.030 min
Response: 1936887
Conc: 1.16 ng/ml



#17 4,4'-DDT

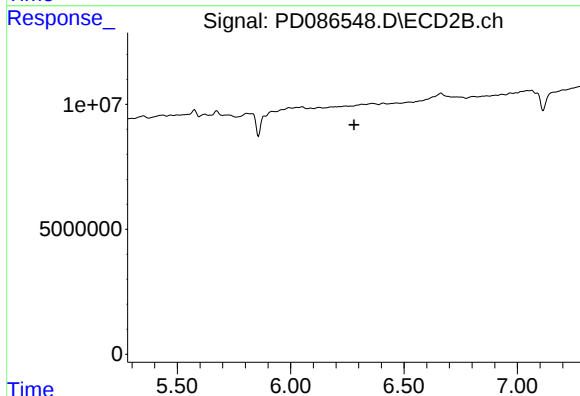
R.T.: 0.000 min
Exp R.T.: 6.207 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

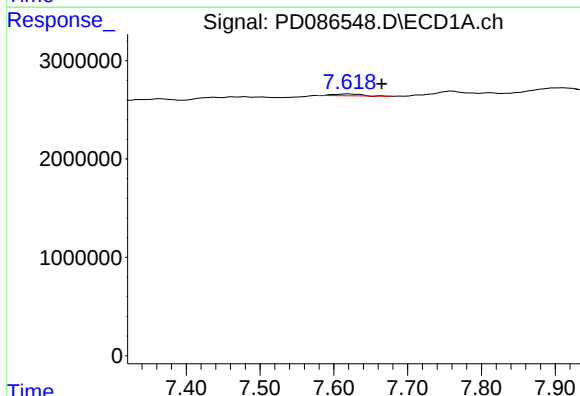
R.T.: 7.007 min
Delta R.T.: 0.056 min
Response: 1936887
Conc: 1.30 ng/ml

Instrument :
ECD_D
ClientSampleId :



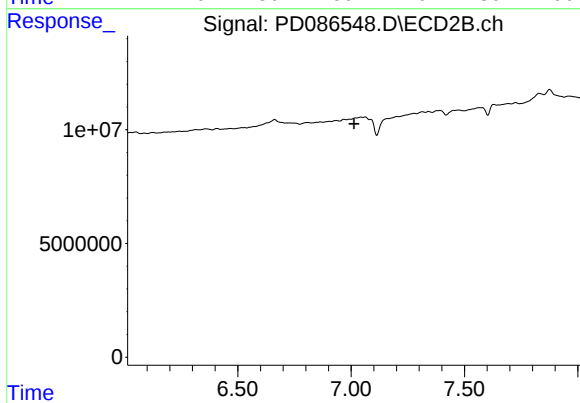
#18 Endrin aldehyde

R.T.: 6.315 min
Delta R.T.: 0.035 min
Response: -84941
Conc: N.D.



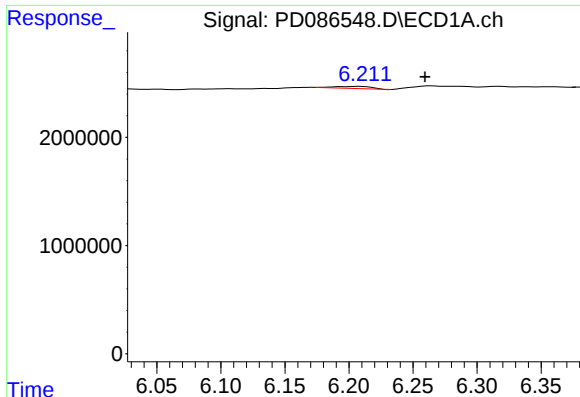
#21 Endrin ketone

R.T.: 7.619 min
Delta R.T.: -0.046 min
Response: 472211
Conc: 0.23 ng/ml



#21 Endrin ketone

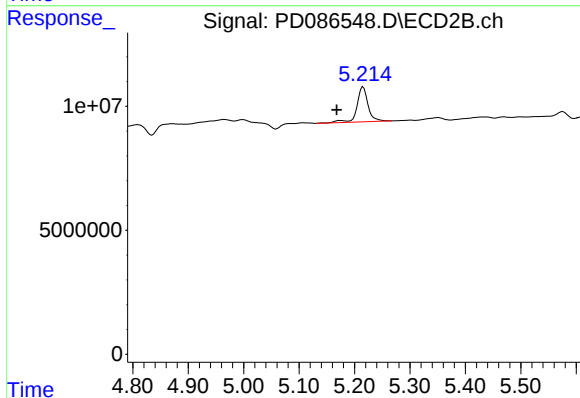
R.T.: 0.000 min
Exp R.T.: 7.013 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

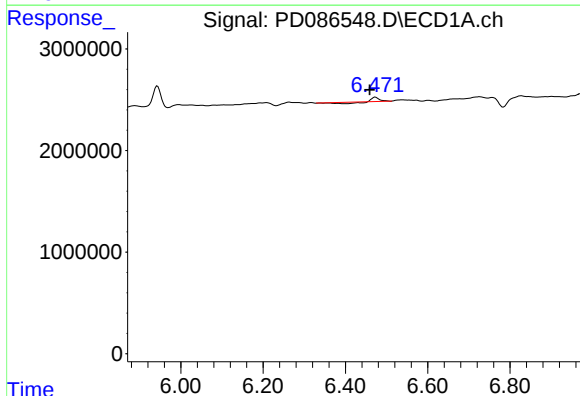
R.T.: 6.206 min
Delta R.T.: -0.053 min
Response: 374327
Conc: 27.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



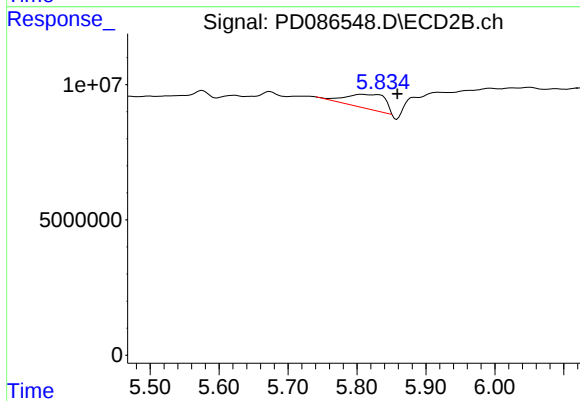
#22 Toxaphene-1

R.T.: 5.216 min
Delta R.T.: 0.048 min
Response: 19548991
Conc: 297.83 ng/ml



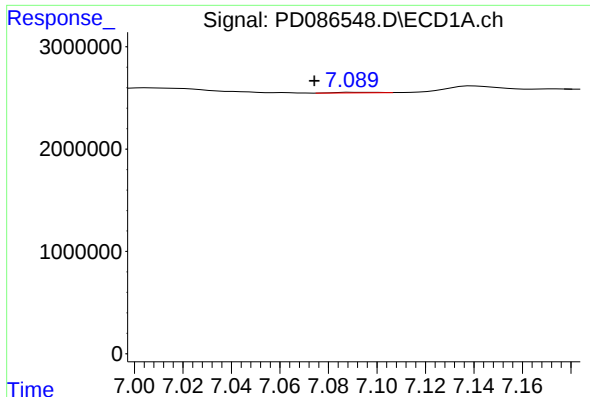
#23 Toxaphene-2

R.T.: 6.473 min
Delta R.T.: 0.014 min
Response: 36373
Conc: 1.83 ng/ml



#23 Toxaphene-2

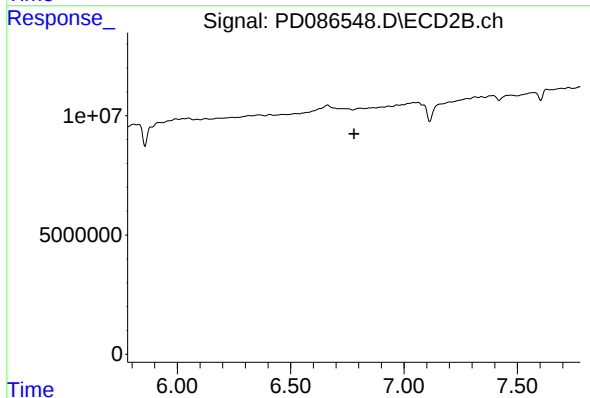
R.T.: 5.808 min
Delta R.T.: -0.051 min
Response: 19916636
Conc: 284.26 ng/ml



#24 Toxaphene-3

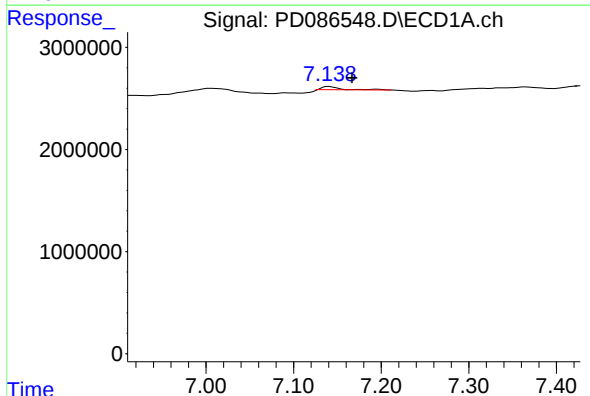
R.T.: 7.094 min
Delta R.T.: 0.020 min
Response: 53351
Conc: 1.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



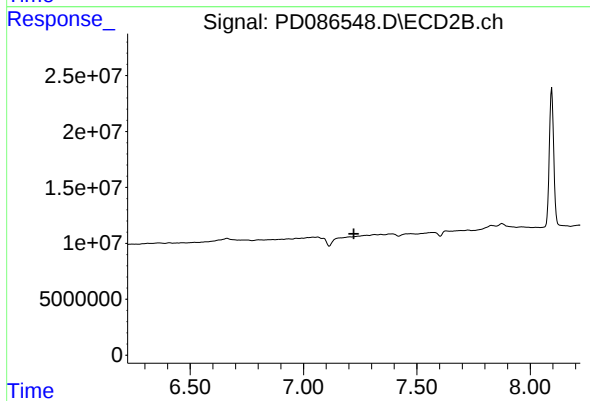
#24 Toxaphene-3

R.T.: 6.807 min
Delta R.T.: 0.027 min
Response: -308712
Conc: N.D.



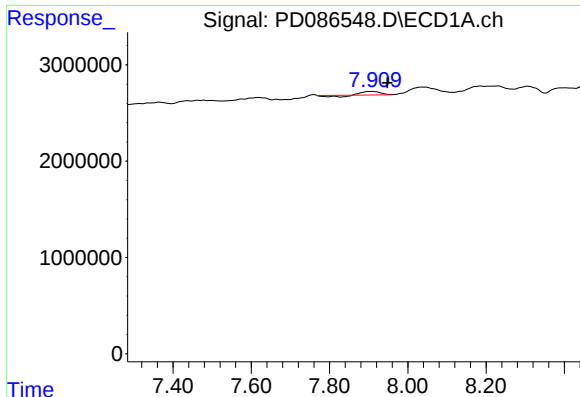
#25 Toxaphene-4

R.T.: 7.196 min
Delta R.T.: 0.029 min
Response: 125632
Conc: 3.16 ng/ml



#25 Toxaphene-4

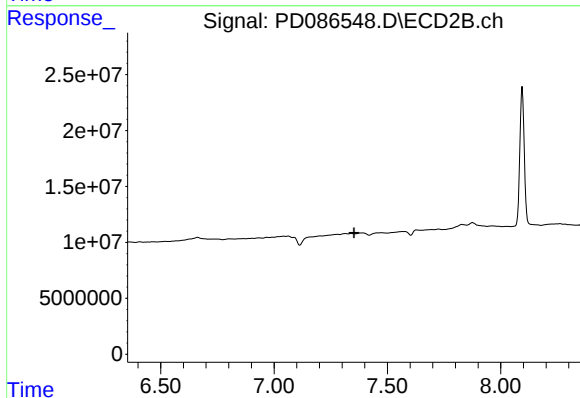
R.T.: 0.000 min
Exp R.T. : 7.222 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

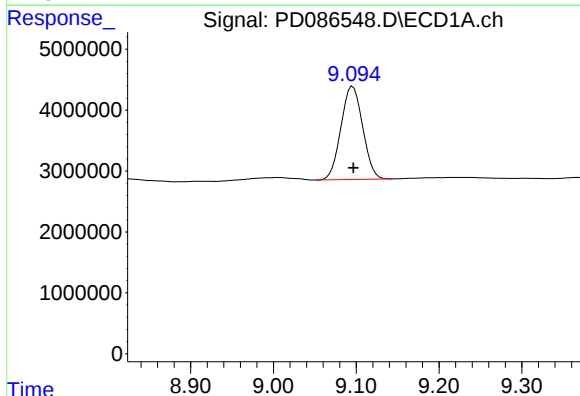
R.T.: 7.907 min
Delta R.T.: -0.041 min
Response: 786819
Conc: 27.72 ng/ml

Instrument :
ECD_D
ClientSampleId :



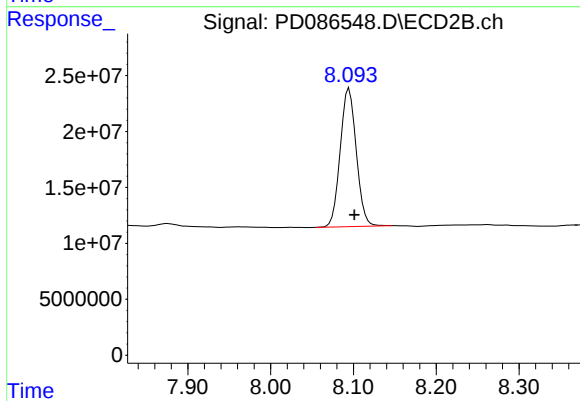
#26 Toxaphene-5

R.T.: 7.343 min
Delta R.T.: -0.011 min
Response: -3680647
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 28006672
Conc: 15.62 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.006 min
Response: 167152709
Conc: 17.68 ng/ml