

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102924\
 Data File : PD086250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 17:45
 Operator : AR\AJ
 Sample : P4583-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0P15

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 01 01:25:10 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

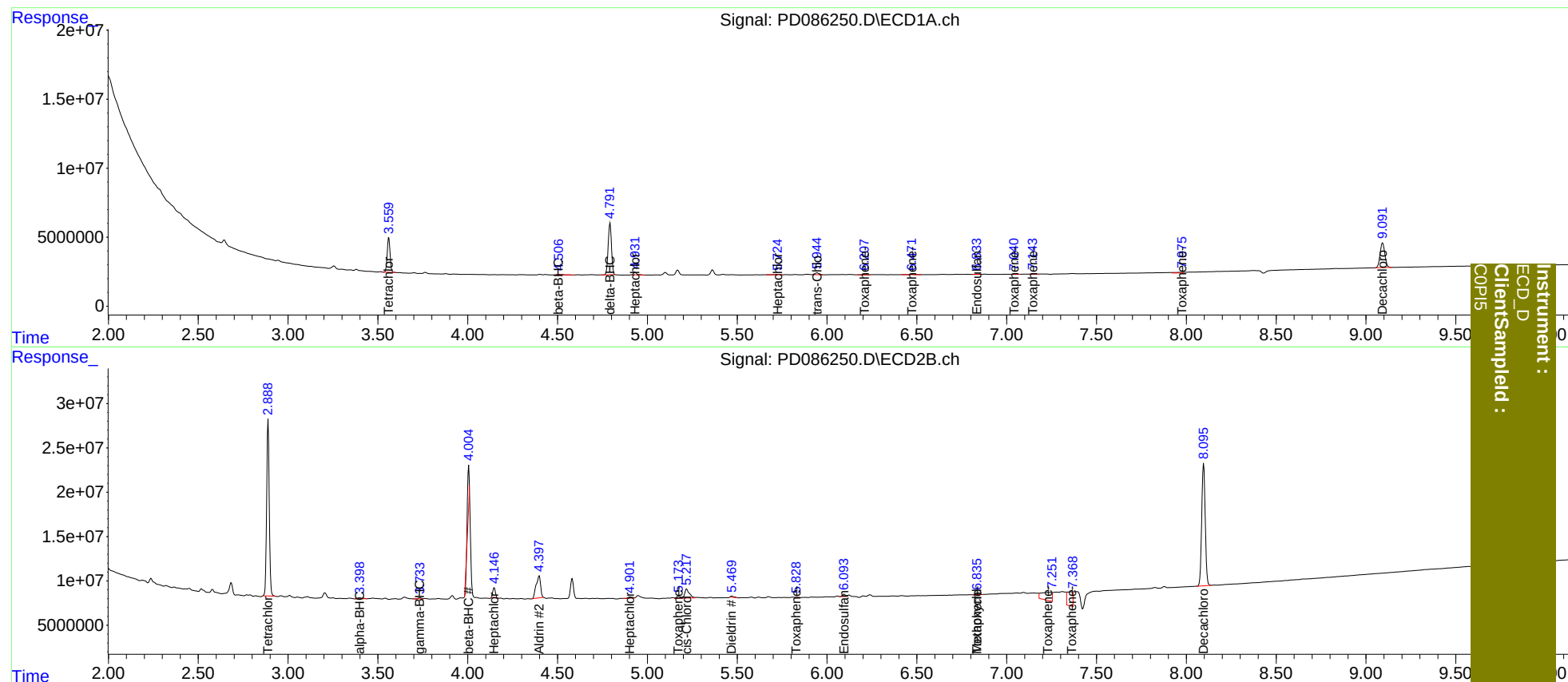
System Monitoring Compounds							
1)	SA Tetrachlo...	3.561	2.889	27997285	200.7E6	21.265	21.634
27)	SA Decachlor...	9.093	8.096	32816457	187.3E6	18.305	19.804
Target Compounds							
2)	A alpha-BHC	0.000	3.399	0	1957990	N.D.	0.136
3)	MA gamma-BHC...	0.000	3.734	0	1617171	N.D.	0.120
4)	MA Heptachlor	4.932	4.147f	2326033	11207343	0.941	0.820
5)	MB Aldrin	5.280f	4.398	71749	42767264	<MDL	3.152 #
6)	B beta-BHC	4.509f	4.006f	420382	39371110	0.379	6.279 #
7)	B delta-BHC	4.792	4.298	48151934	281658	18.602	<MDL #
8)	B Heptachlo...	5.725	4.903	454297	1859817	0.199	0.148 #
9)	A Endosulfan I	6.087	5.277	93388	375032	<MDL	<MDL #
10)	B trans-Chl...	5.945f	5.140	1661947	1098547	0.753	<MDL #
11)	B cis-Chlor...	6.050	5.218	69295	18454405	<MDL	1.453 #
12)	B 4,4'-DDE	6.209	5.351f	91823	335621	<MDL	<MDL #
13)	MA Dieldrin	6.363	5.470f	6416	1501518	<MDL	0.122 #
14)	MA Endrin	0.000	5.809	0	490056	N.D.	<MDL
15)	B Endosulfa...	6.835	6.095	332014	2760120	0.166	0.250 #
16)	A 4,4'-DDD	6.720	5.995f	158139	350841	<MDL	<MDL #
17)	MA 4,4'-DDT	7.041	6.202	116053	122470	<MDL	<MDL #
18)	B Endrin al...	7.018f	6.239f	104796	659267	<MDL	<MDL #
19)	B Endosulfa...	7.191	6.509	18346	244759	<MDL	<MDL #
20)	A Methoxychlor	7.445f	6.837f	50190	1294061	<MDL	0.272 #
21)	B Endrin ke...	7.689	0.000	93330	0	<MDL	N.D. #
22)	Toxaphene-1	6.209f	5.174	91823	3713977	6.622	56.584 #
23)	Toxaphene-2	6.472	5.831	544804	348275	27.430	4.971 #
24)	Toxaphene-3	7.041	6.837f	116053	1294061	2.170	5.632 #
25)	Toxaphene-4	7.144	7.231	106329	35816271	2.677	220.682 #
26)	Toxaphene-5	7.976	7.363	1666734	32863959	58.727	281.004 #

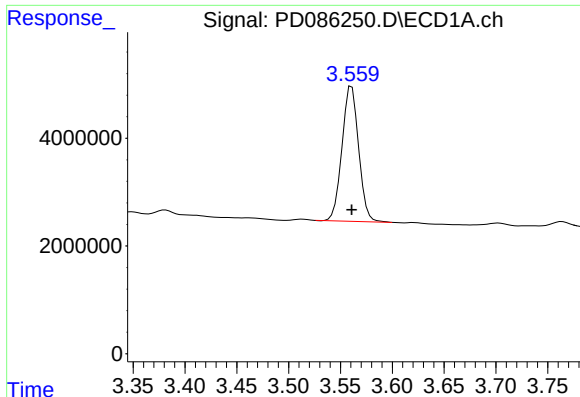
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD102924\
Data File : PD086250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Oct 2024 17:45
Operator : AR\AJ
Sample : P4583-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:25:10 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
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

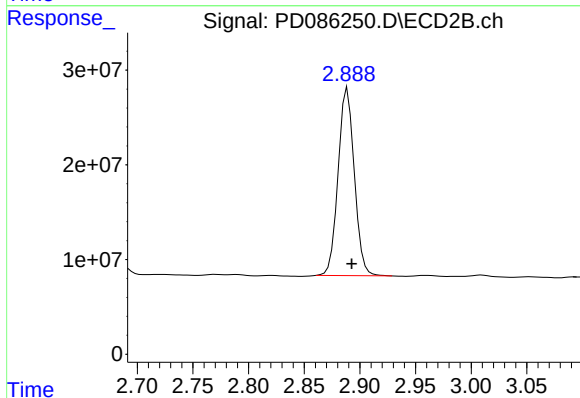




#1 Tetrachloro-m-xylene

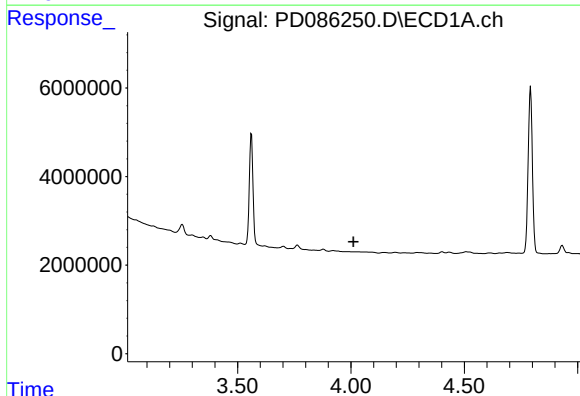
R.T.: 3.561 min
Delta R.T.: 0.000 min
Response: 27997285
Conc: 21.27 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0PI5



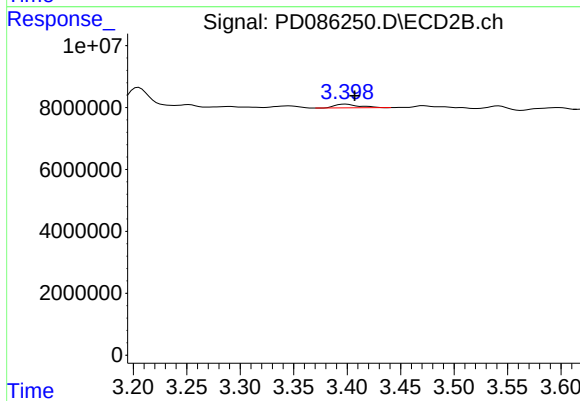
#1 Tetrachloro-m-xylene

R.T.: 2.889 min
Delta R.T.: -0.004 min
Response: 200675098
Conc: 21.63 ng/ml



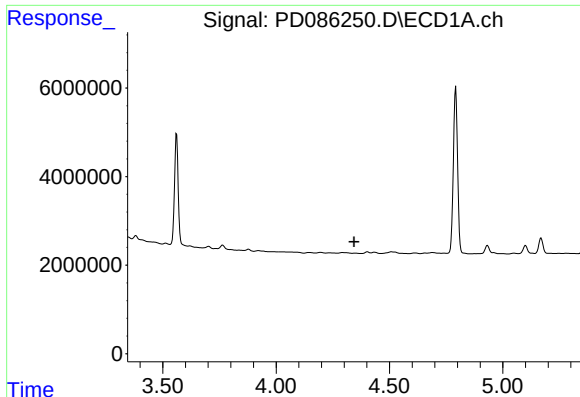
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#2 alpha-BHC

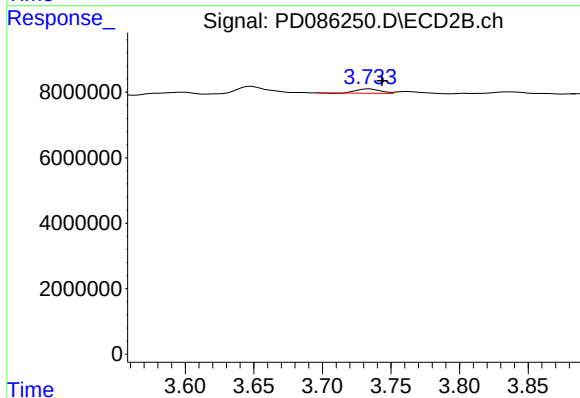
R.T.: 3.399 min
Delta R.T.: -0.008 min
Response: 1957990
Conc: 0.14 ng/ml



#3 gamma-BHC (Lindane)

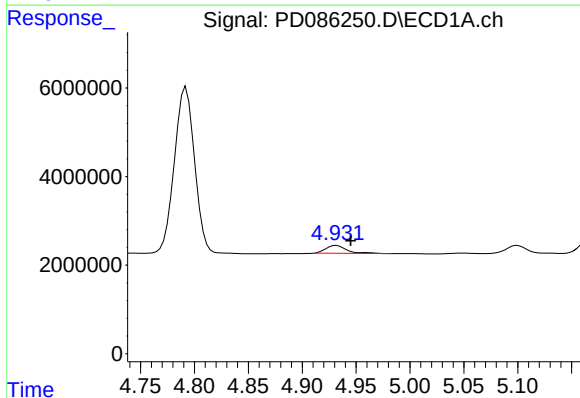
R.T.: 0.000 min
Exp R.T.: 4.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0P15



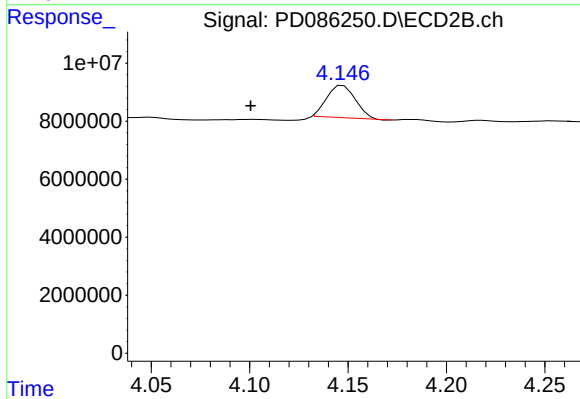
#3 gamma-BHC (Lindane)

R.T.: 3.734 min
Delta R.T.: -0.009 min
Response: 1617171
Conc: 0.12 ng/ml



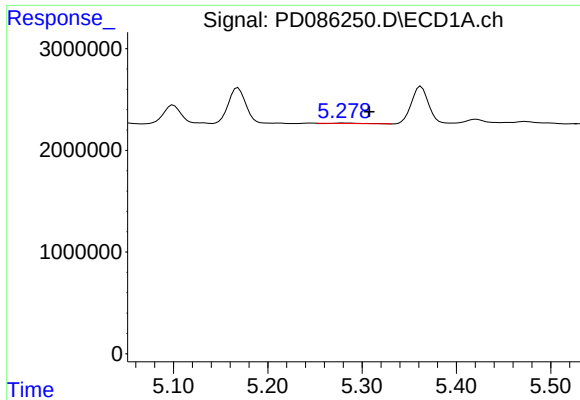
#4 Heptachlor

R.T.: 4.932 min
Delta R.T.: -0.013 min
Response: 2326033
Conc: 0.94 ng/ml



#4 Heptachlor

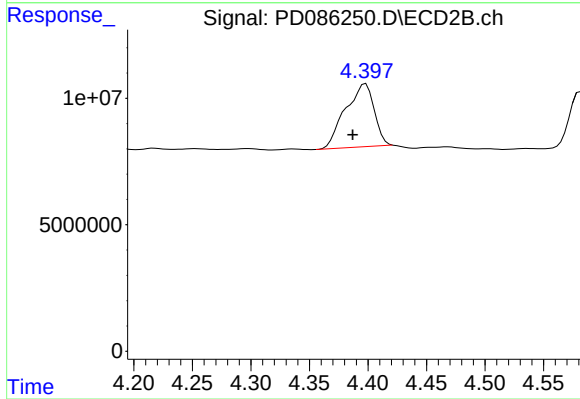
R.T.: 4.147 min
Delta R.T.: 0.047 min
Response: 11207343
Conc: 0.82 ng/ml



#5 Aldrin

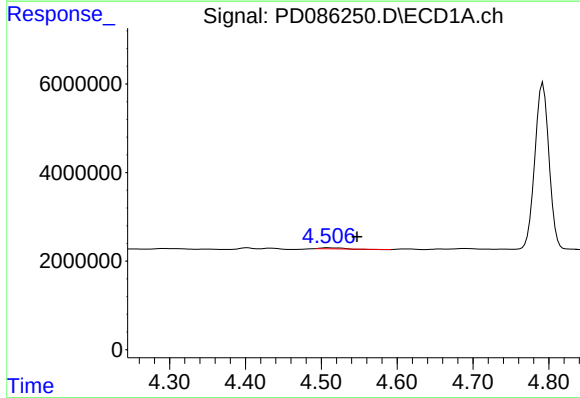
R.T.: 5.280 min
Delta R.T.: -0.027 min
Response: 71749
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0PI5



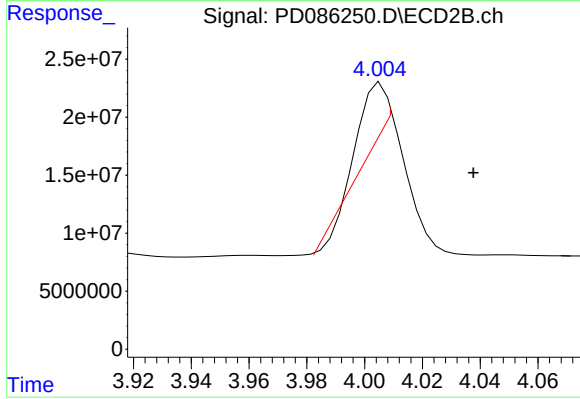
#5 Aldrin

R.T.: 4.398 min
Delta R.T.: 0.011 min
Response: 42767264
Conc: 3.15 ng/ml



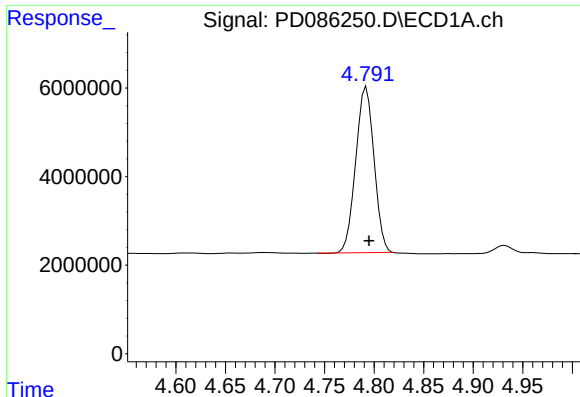
#6 beta-BHC

R.T.: 4.509 min
Delta R.T.: -0.039 min
Response: 420382
Conc: 0.38 ng/ml



#6 beta-BHC

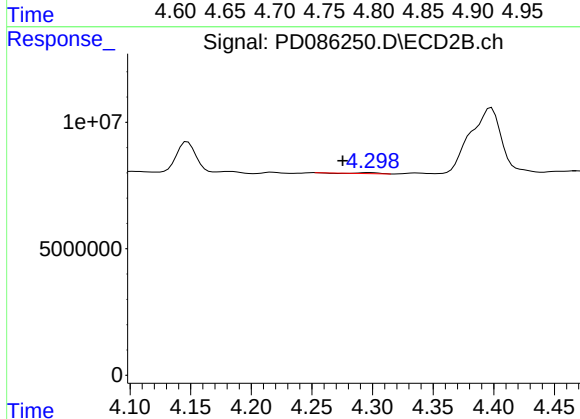
R.T.: 4.006 min
Delta R.T.: -0.032 min
Response: 39371110
Conc: 6.28 ng/ml



#7 delta-BHC

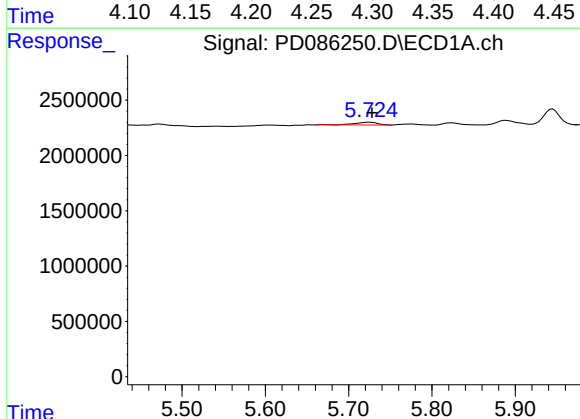
R.T.: 4.792 min
Delta R.T.: -0.003 min
Response: 48151934
Conc: 18.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0P15



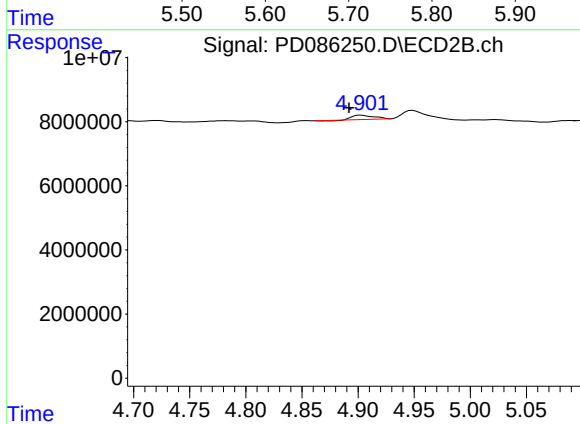
#7 delta-BHC

R.T.: 4.298 min
Delta R.T.: 0.023 min
Response: 281658
Conc: N.D.



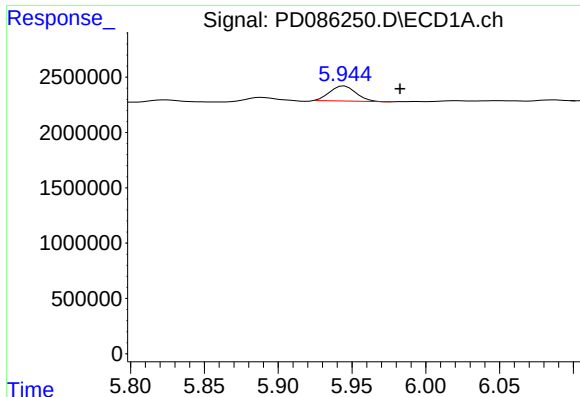
#8 Heptachlor epoxide

R.T.: 5.725 min
Delta R.T.: -0.003 min
Response: 454297
Conc: 0.20 ng/ml



#8 Heptachlor epoxide

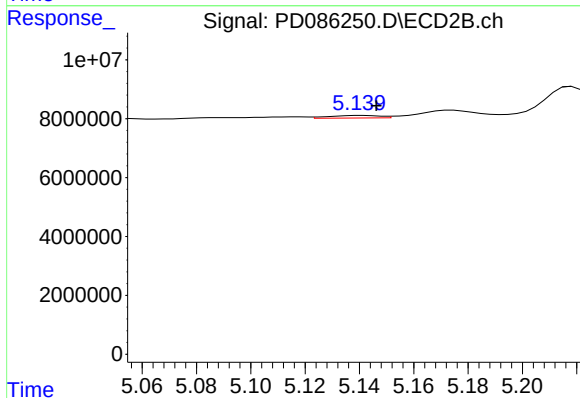
R.T.: 4.903 min
Delta R.T.: 0.011 min
Response: 1859817
Conc: 0.15 ng/ml



#10 trans-Chlordane

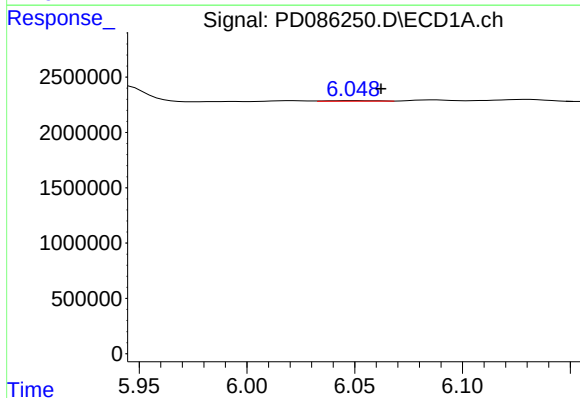
R.T.: 5.945 min
Delta R.T.: -0.038 min
Response: 1661947
Conc: 0.75 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0PI5



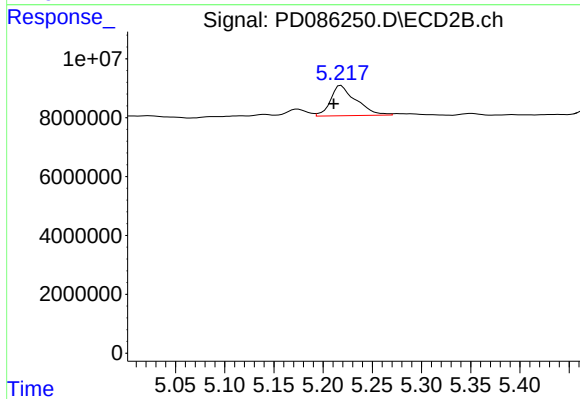
#10 trans-Chlordane

R.T.: 5.140 min
Delta R.T.: -0.006 min
Response: 1098547
Conc: N.D.



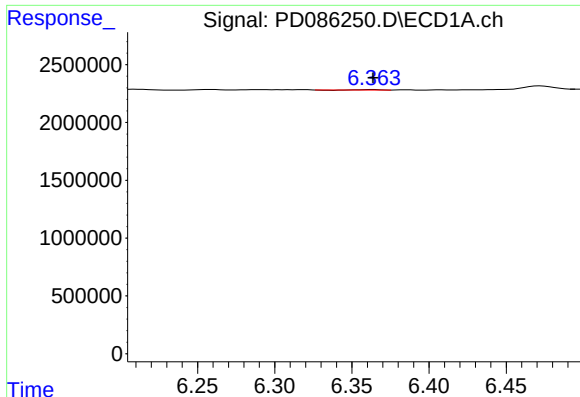
#11 cis-Chlordane

R.T.: 6.050 min
Delta R.T.: -0.013 min
Response: 69295
Conc: N.D.



#11 cis-Chlordane

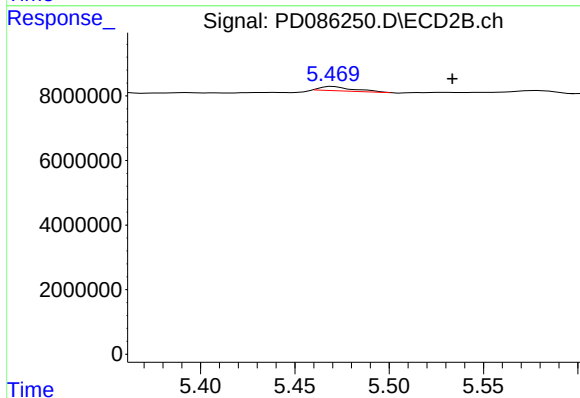
R.T.: 5.218 min
Delta R.T.: 0.007 min
Response: 18454405
Conc: 1.45 ng/ml



#13 Dieldrin

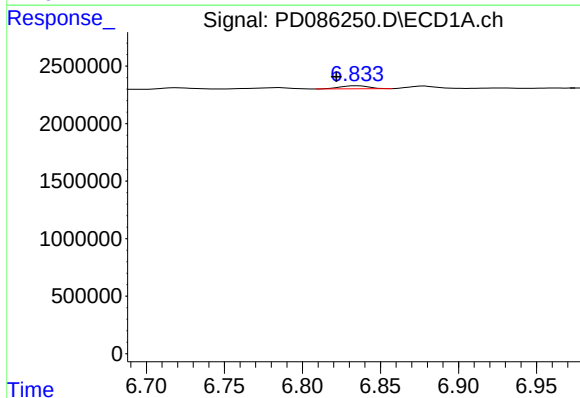
R.T.: 6.363 min
Delta R.T.: 0.000 min
Response: 6416
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0P15



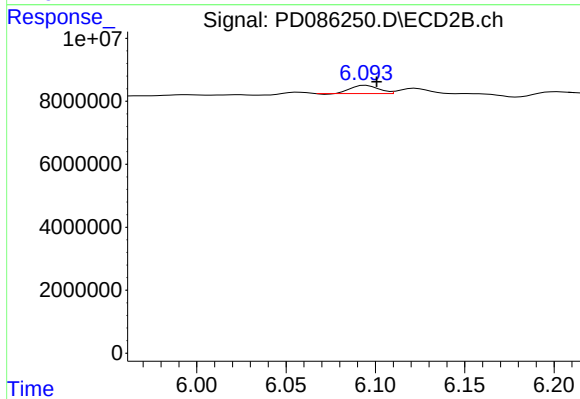
#13 Dieldrin

R.T.: 5.470 min
Delta R.T.: -0.063 min
Response: 1501518
Conc: 0.12 ng/ml



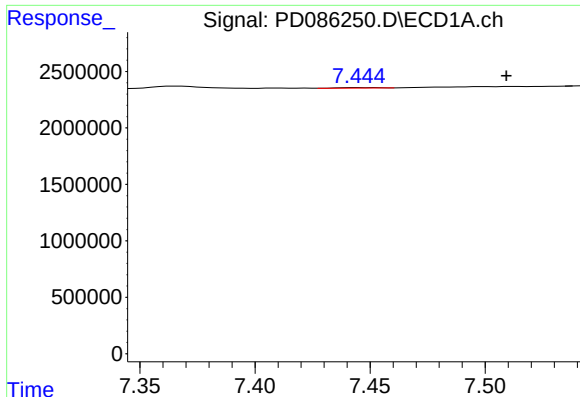
#15 Endosulfan II

R.T.: 6.835 min
Delta R.T.: 0.013 min
Response: 332014
Conc: 0.17 ng/ml



#15 Endosulfan II

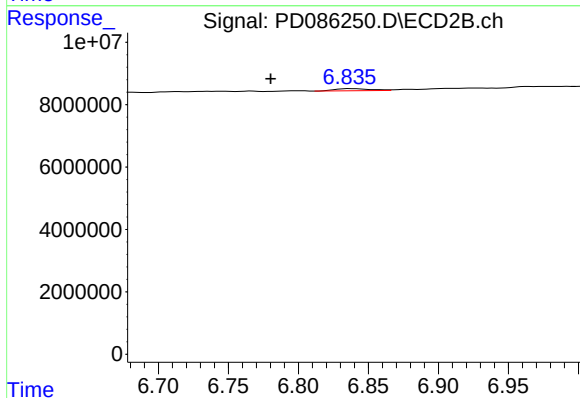
R.T.: 6.095 min
Delta R.T.: -0.006 min
Response: 2760120
Conc: 0.25 ng/ml



#20 Methoxychlor

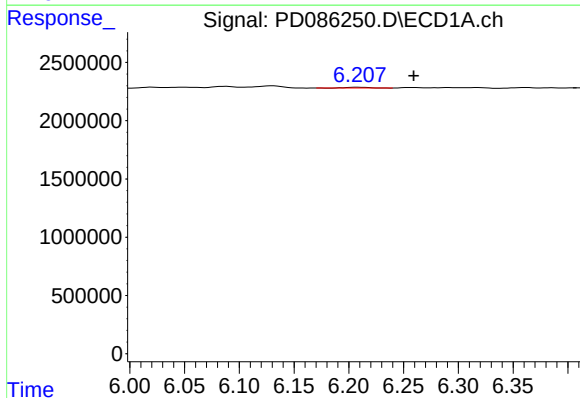
R.T.: 7.445 min
Delta R.T.: -0.064 min
Response: 50190
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0PI5



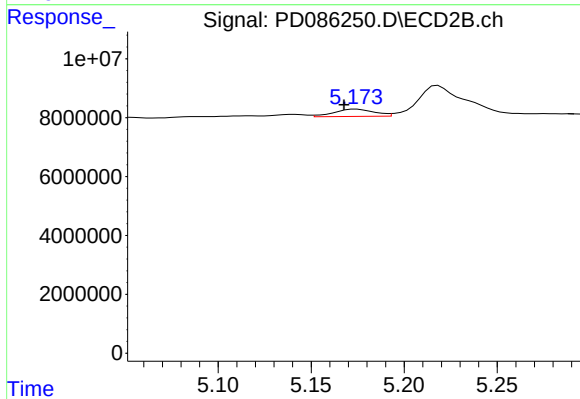
#20 Methoxychlor

R.T.: 6.837 min
Delta R.T.: 0.056 min
Response: 1294061
Conc: 0.27 ng/ml



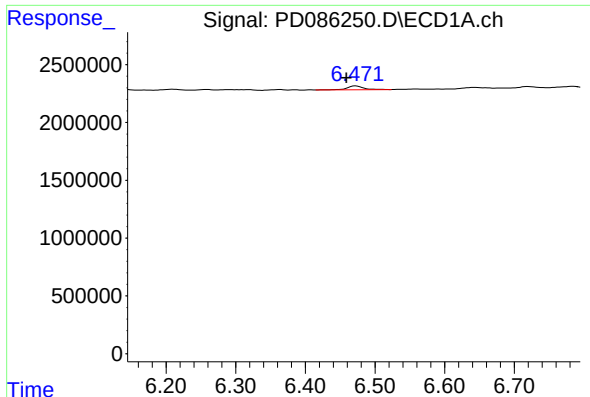
#22 Toxaphene-1

R.T.: 6.209 min
Delta R.T.: -0.050 min
Response: 91823
Conc: 6.62 ng/ml



#22 Toxaphene-1

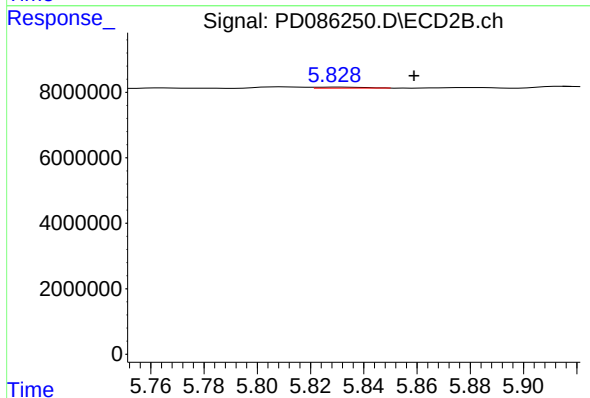
R.T.: 5.174 min
Delta R.T.: 0.007 min
Response: 3713977
Conc: 56.58 ng/ml



#23 Toxaphene-2

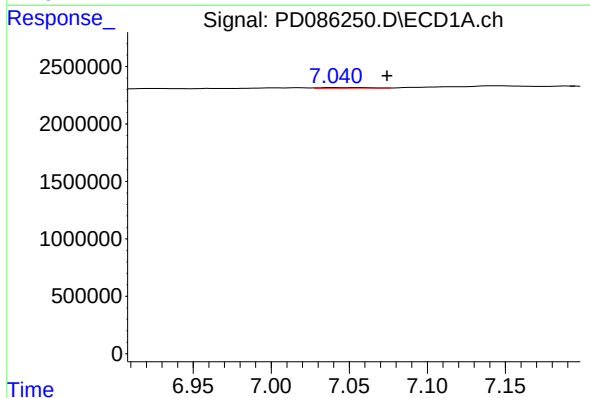
R.T.: 6.472 min
Delta R.T.: 0.013 min
Response: 544804
Conc: 27.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0PI5



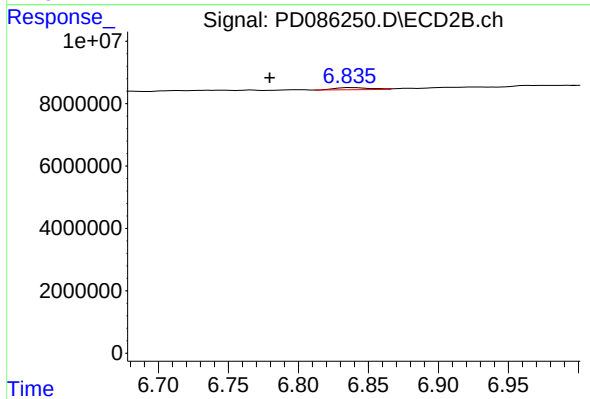
#23 Toxaphene-2

R.T.: 5.831 min
Delta R.T.: -0.028 min
Response: 348275
Conc: 4.97 ng/ml



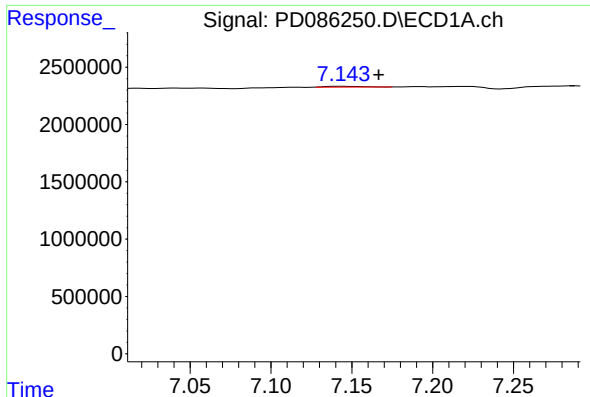
#24 Toxaphene-3

R.T.: 7.041 min
Delta R.T.: -0.034 min
Response: 116053
Conc: 2.17 ng/ml



#24 Toxaphene-3

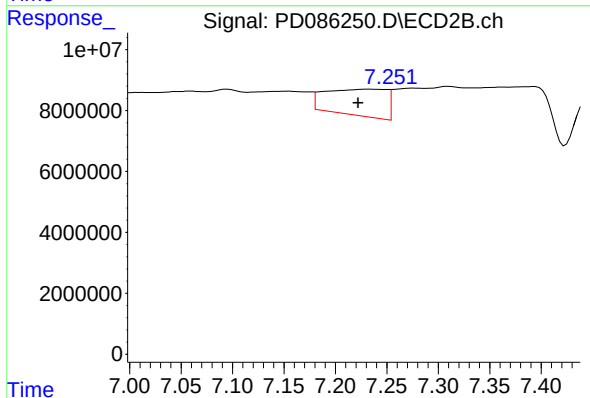
R.T.: 6.837 min
Delta R.T.: 0.057 min
Response: 1294061
Conc: 5.63 ng/ml



#25 Toxaphene-4

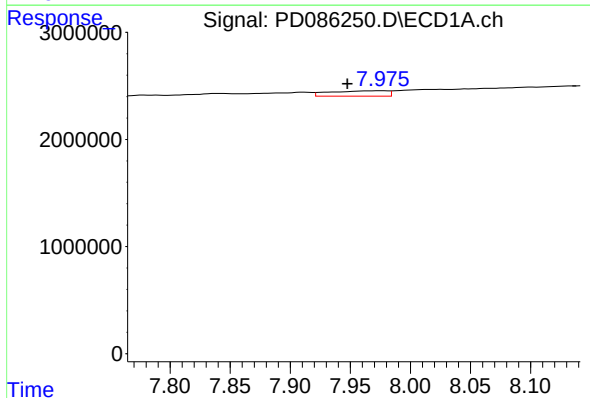
R.T.: 7.144 min
Delta R.T.: -0.023 min
Response: 106329
Conc: 2.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0P15



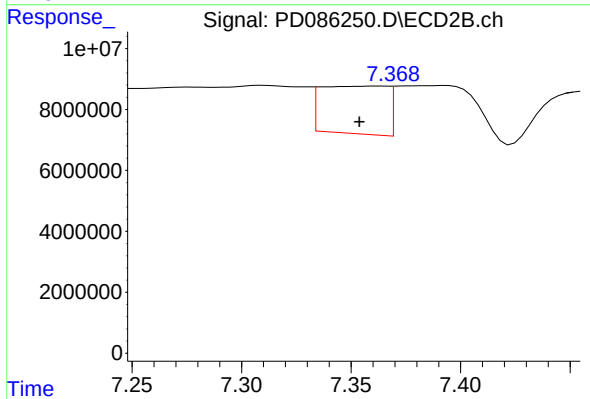
#25 Toxaphene-4

R.T.: 7.231 min
Delta R.T.: 0.009 min
Response: 35816271
Conc: 220.68 ng/ml



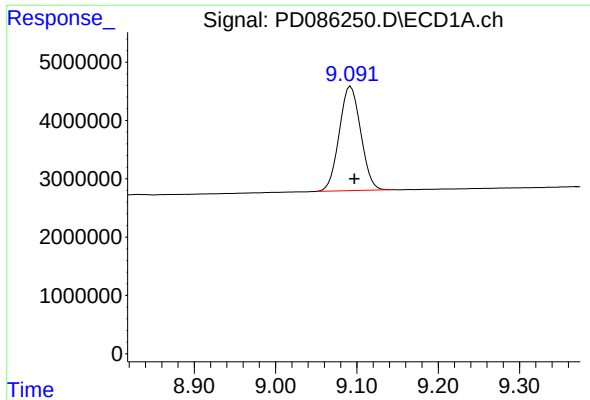
#26 Toxaphene-5

R.T.: 7.976 min
Delta R.T.: 0.029 min
Response: 1666734
Conc: 58.73 ng/ml



#26 Toxaphene-5

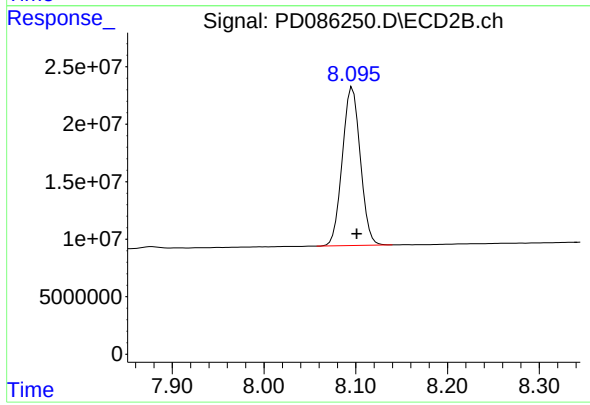
R.T.: 7.363 min
Delta R.T.: 0.009 min
Response: 32863959
Conc: 281.00 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.093 min
Delta R.T.: -0.004 min
Response: 32816457
Conc: 18.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0PI5



#27 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.005 min
Response: 187262750
Conc: 19.80 ng/ml