

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD012825\
 Data File : PD087565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2025 15:36
 Operator : AR\AJ
 Sample : Q1174-20
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2950

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 07:54:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD011625CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 16 13:39:07 2025
 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

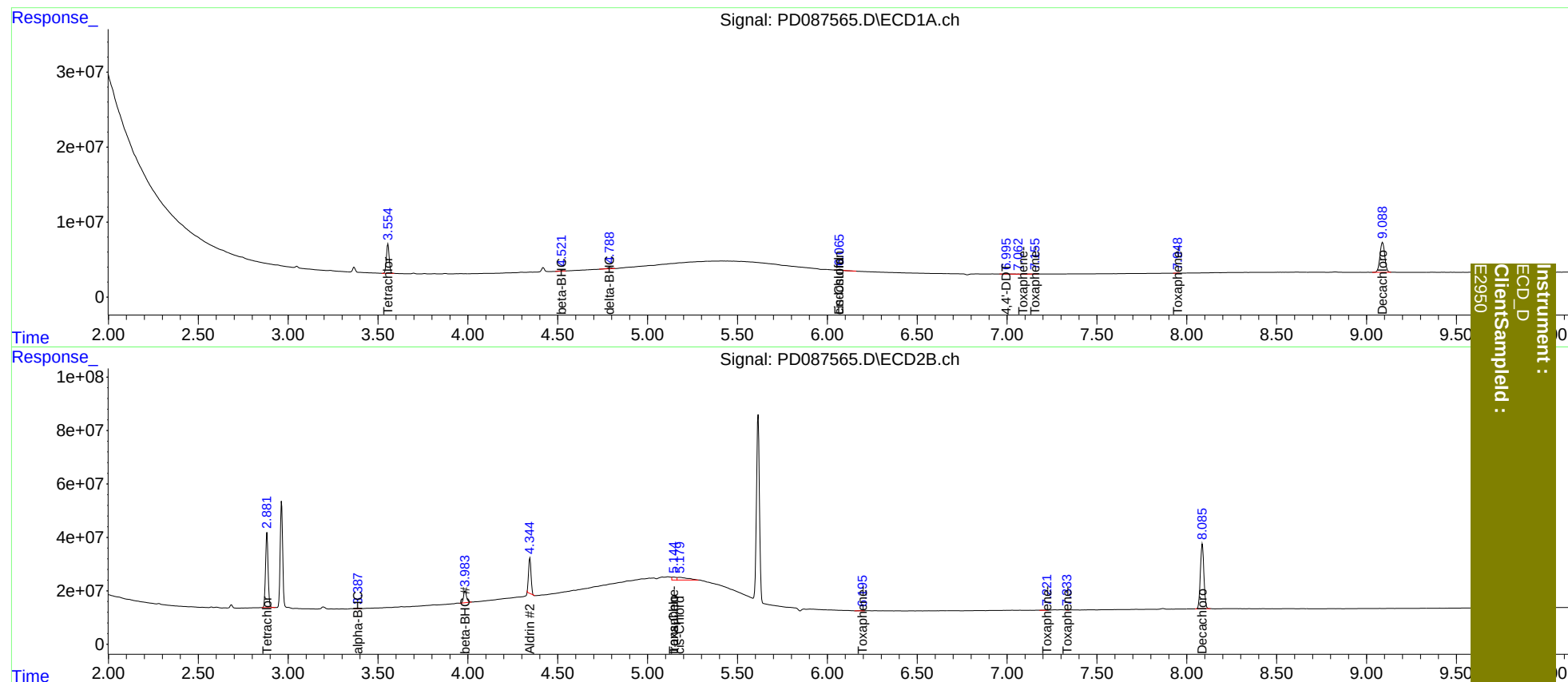
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.882	42494063	276.4E6	20.851	22.351
27)	SA Decachlor...	9.089	8.086	73704826	331.0E6	22.046	22.854
Target Compounds							
2)	A alpha-BHC	0.000	3.389	0	2303528	N.D.	0.116
5)	MB Aldrin	0.000	4.345f	0	128.2E6	N.D.	7.092
6)	B beta-BHC	4.524	3.985f	846843	50887012	0.472	5.965 #
7)	B delta-BHC	4.791	0.000	3041843	0	0.736	N.D. #
9)	A Endosulfan I	6.067	0.000	943150	0	0.271	N.D. #
10)	B trans-Chl...	5.979	5.146	-592914	18255572	N.D.	1.015
11)	B cis-Chlor...	6.067	5.181	943150	41314054	0.254	2.387 #
14)	MA Endrin	6.631f	0.000	121525	0	<MDL	N.D. #
17)	MA 4,4'-DDT	6.996	6.196	337224	472698	0.116	<MDL #
18)	B Endrin al...	6.919	6.266	221673	615996	<MDL	<MDL #
19)	B Endosulfa...	7.157	6.502	100902	257000	<MDL	<MDL #
21)	B Endrin ke...	7.640	6.981	69549	177325	<MDL	<MDL #
22)	Toxaphene-1	0.000	5.146	0	18255572	N.D.	210.321
23)	Toxaphene-2	0.000	6.196f	0	472698	N.D.	5.050
24)	Toxaphene-3	7.091	6.778	65230	-110315	0.735	N.D. #
25)	Toxaphene-4	7.157	7.223	100902	1425854	1.546	6.731 #
26)	Toxaphene-5	7.950	7.334	20849	568701	0.429	3.667 #

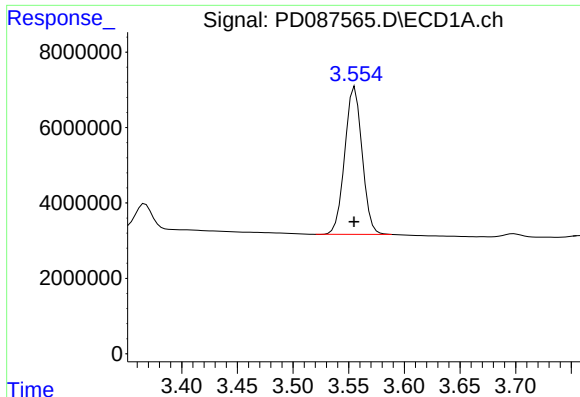
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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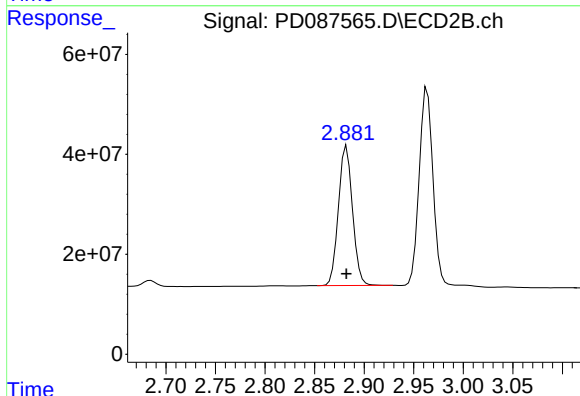




#1 Tetrachloro-m-xylene

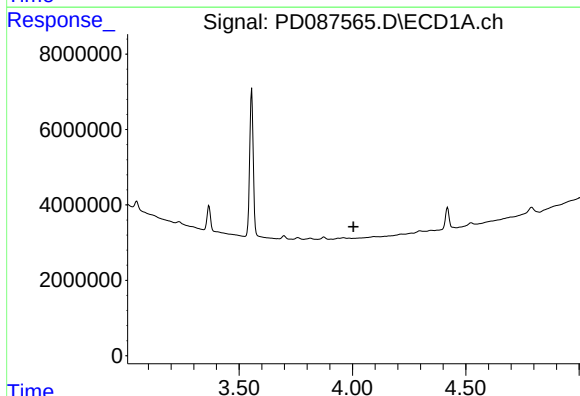
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 42494063
Conc: 20.85 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2950



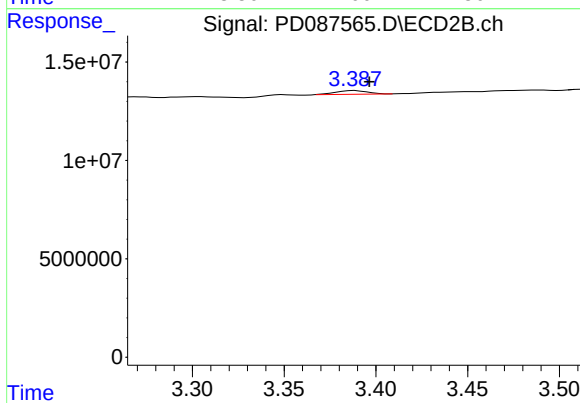
#1 Tetrachloro-m-xylene

R.T.: 2.882 min
Delta R.T.: 0.000 min
Response: 276434979
Conc: 22.35 ng/ml



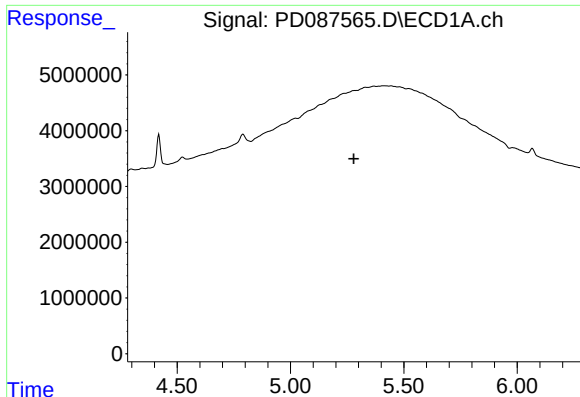
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 4.005 min
Response: 0
Conc: N.D.



#2 alpha-BHC

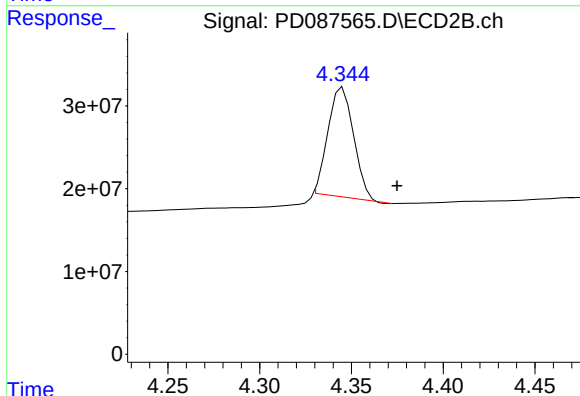
R.T.: 3.389 min
Delta R.T.: -0.008 min
Response: 2303528
Conc: 0.12 ng/ml



#5 Aldrin

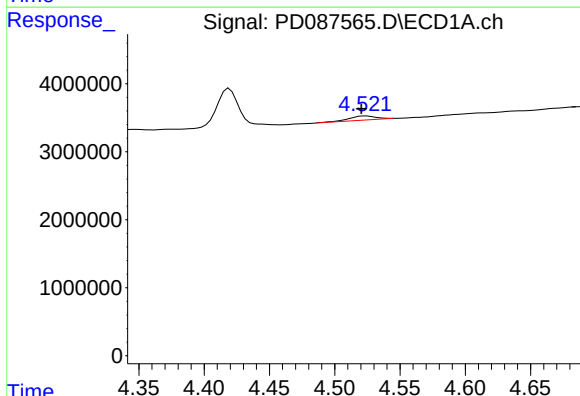
R.T.: 0.000 min
Exp R.T.: 5.279 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2950



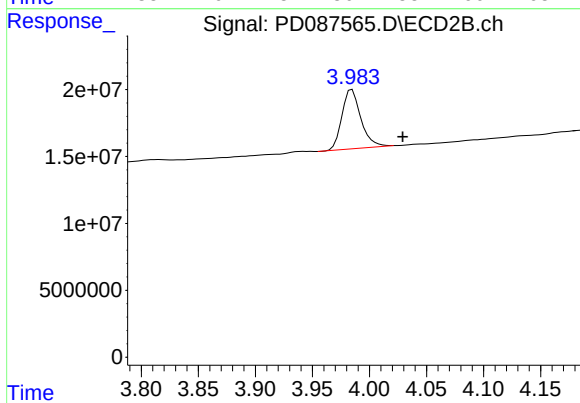
#5 Aldrin

R.T.: 4.345 min
Delta R.T.: -0.030 min
Response: 128180424
Conc: 7.09 ng/ml



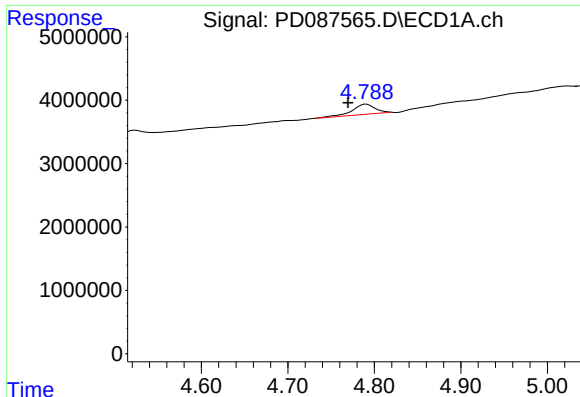
#6 beta-BHC

R.T.: 4.524 min
Delta R.T.: 0.003 min
Response: 846843
Conc: 0.47 ng/ml



#6 beta-BHC

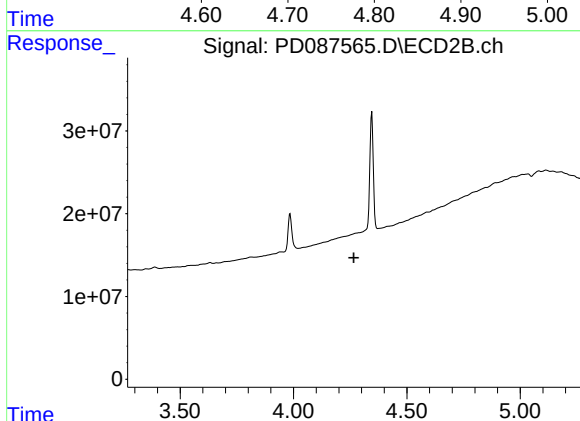
R.T.: 3.985 min
Delta R.T.: -0.044 min
Response: 50887012
Conc: 5.97 ng/ml



#7 delta-BHC

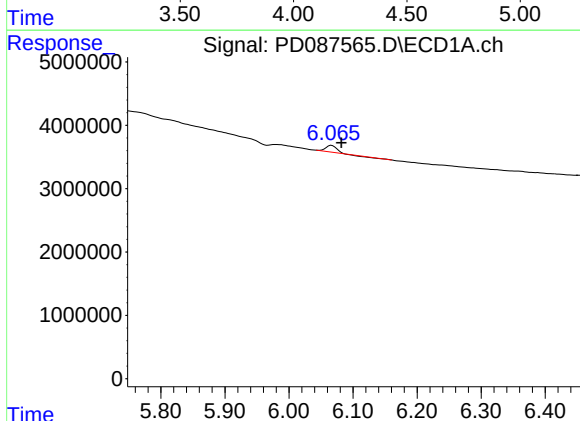
R.T.: 4.791 min
Delta R.T.: 0.021 min
Response: 3041843
Conc: 0.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2950



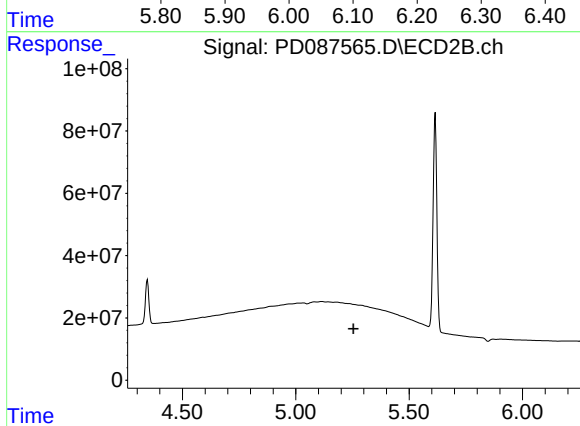
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.266 min
Response: 0
Conc: N.D.



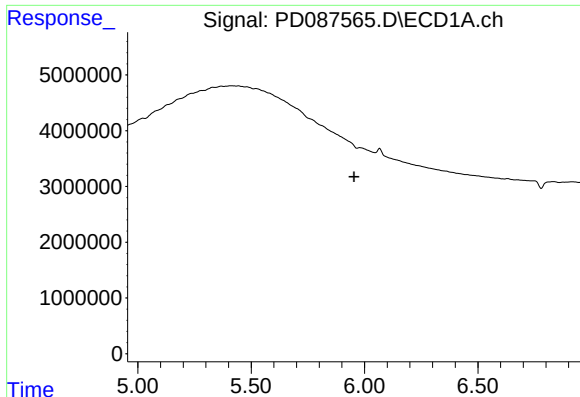
#9 Endosulfan I

R.T.: 6.067 min
Delta R.T.: -0.015 min
Response: 943150
Conc: 0.27 ng/ml



#9 Endosulfan I

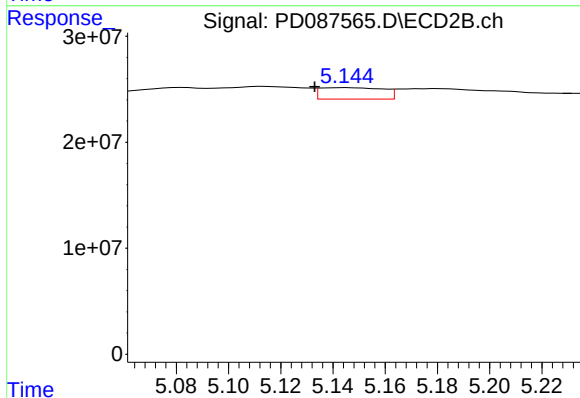
R.T.: 0.000 min
Exp R.T. : 5.255 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

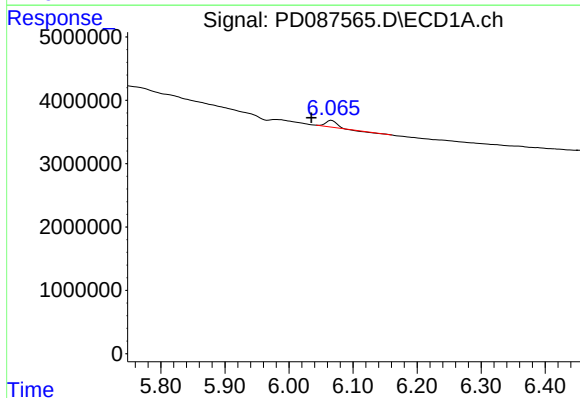
R.T.: 5.979 min
Delta R.T.: 0.025 min
Response: -592914
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2950



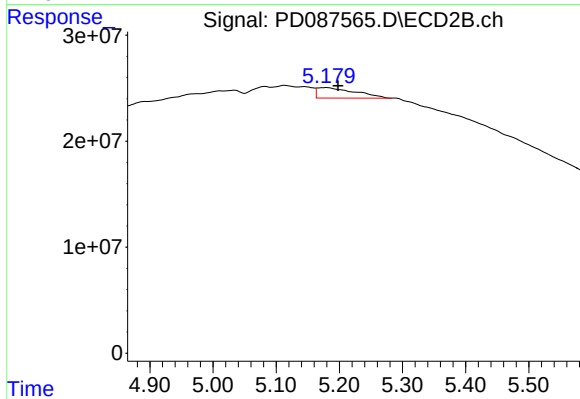
#10 trans-Chlordane

R.T.: 5.146 min
Delta R.T.: 0.013 min
Response: 18255572
Conc: 1.02 ng/ml



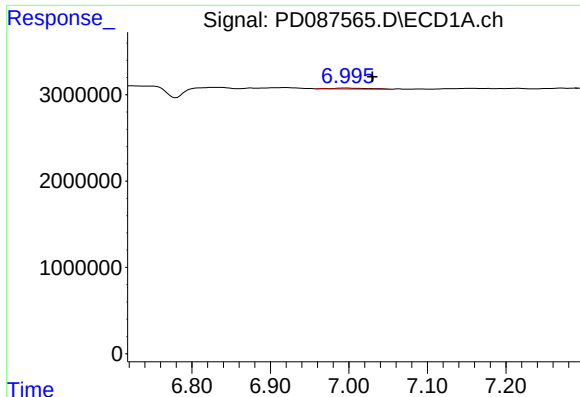
#11 cis-Chlordane

R.T.: 6.067 min
Delta R.T.: 0.032 min
Response: 943150
Conc: 0.25 ng/ml



#11 cis-Chlordane

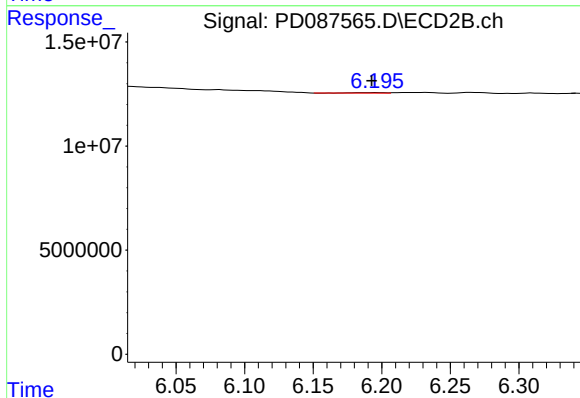
R.T.: 5.181 min
Delta R.T.: -0.018 min
Response: 41314054
Conc: 2.39 ng/ml



#17 4,4'-DDT

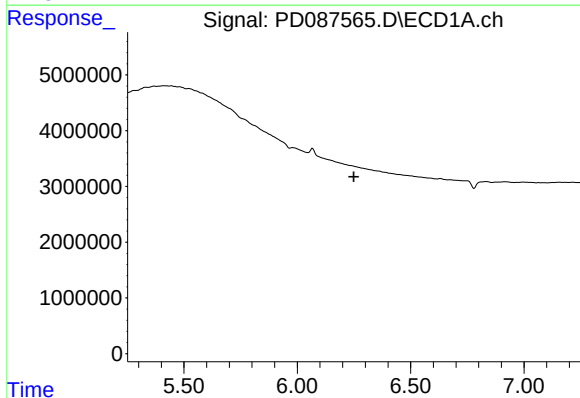
R.T.: 6.996 min
Delta R.T.: -0.033 min
Response: 337224
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2950



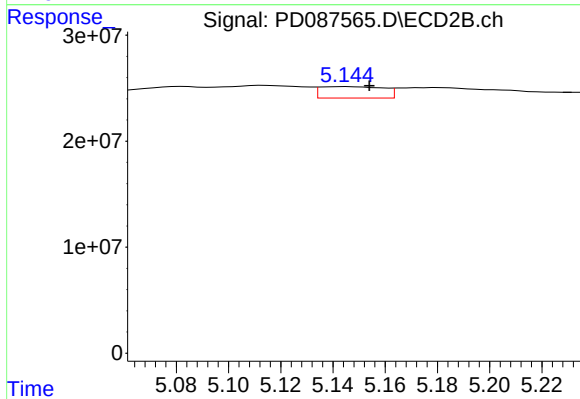
#17 4,4'-DDT

R.T.: 6.196 min
Delta R.T.: 0.003 min
Response: 472698
Conc: N.D.



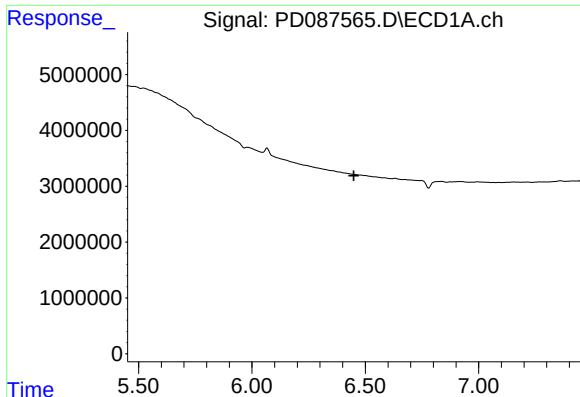
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 6.250 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

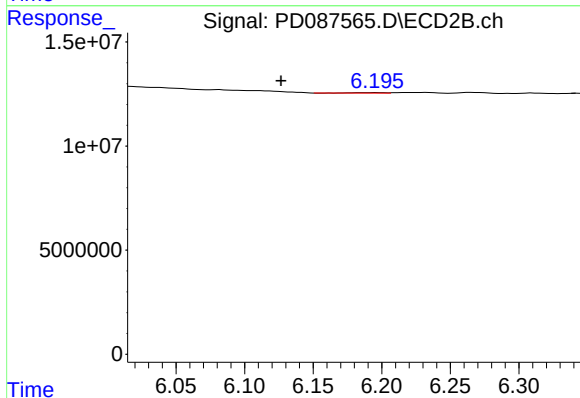
R.T.: 5.146 min
Delta R.T.: -0.008 min
Response: 18255572
Conc: 210.32 ng/ml



#23 Toxaphene-2

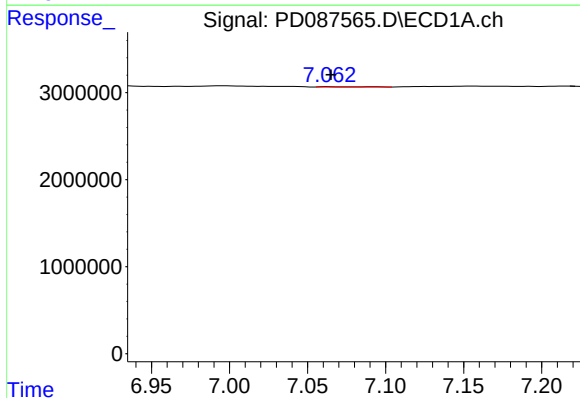
R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2950



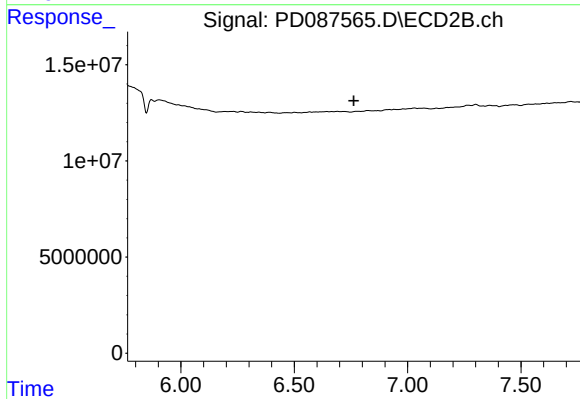
#23 Toxaphene-2

R.T.: 6.196 min
Delta R.T.: 0.069 min
Response: 472698
Conc: 5.05 ng/ml



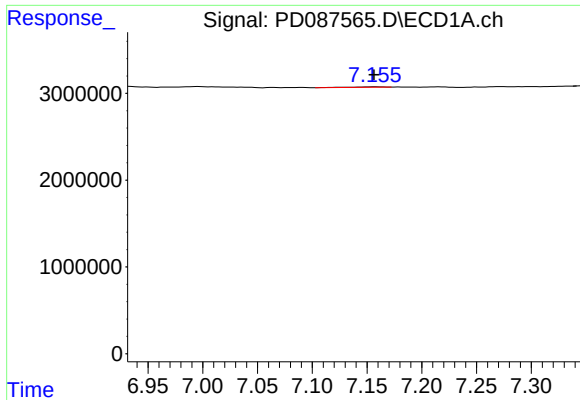
#24 Toxaphene-3

R.T.: 7.091 min
Delta R.T.: 0.026 min
Response: 65230
Conc: 0.73 ng/ml



#24 Toxaphene-3

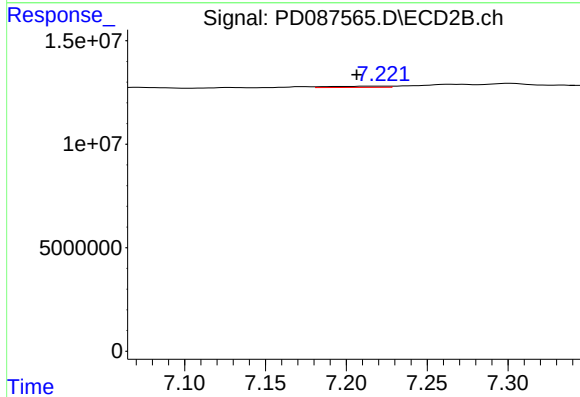
R.T.: 6.778 min
Delta R.T.: 0.015 min
Response: -110315
Conc: N.D.



#25 Toxaphene-4

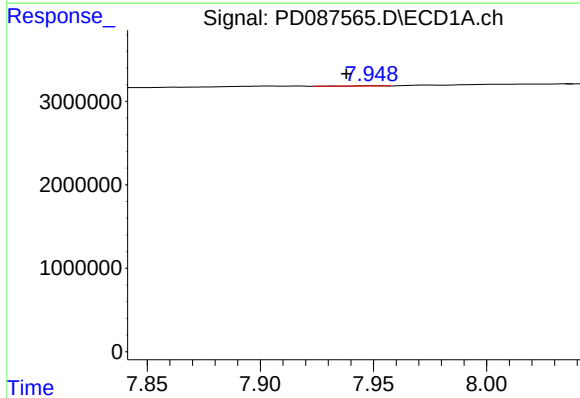
R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 100902
Conc: 1.55 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2950



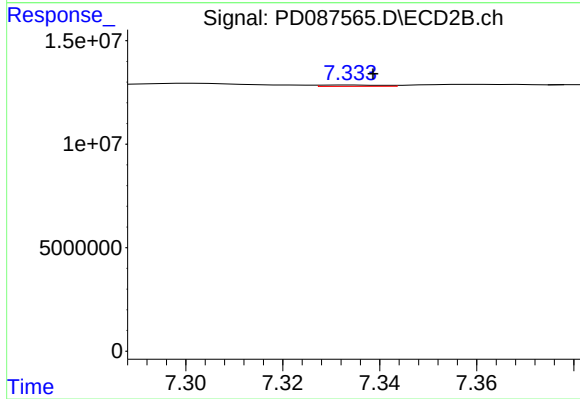
#25 Toxaphene-4

R.T.: 7.223 min
Delta R.T.: 0.017 min
Response: 1425854
Conc: 6.73 ng/ml



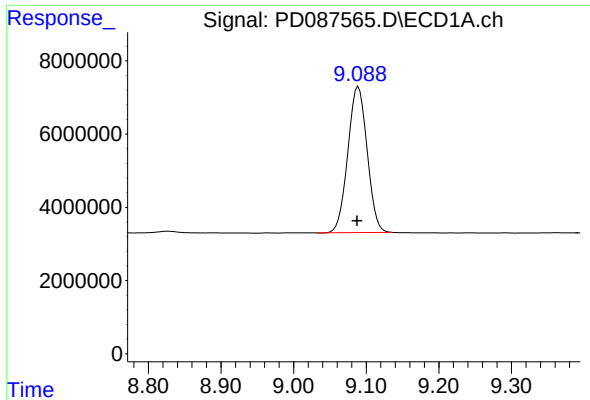
#26 Toxaphene-5

R.T.: 7.950 min
Delta R.T.: 0.012 min
Response: 20849
Conc: 0.43 ng/ml



#26 Toxaphene-5

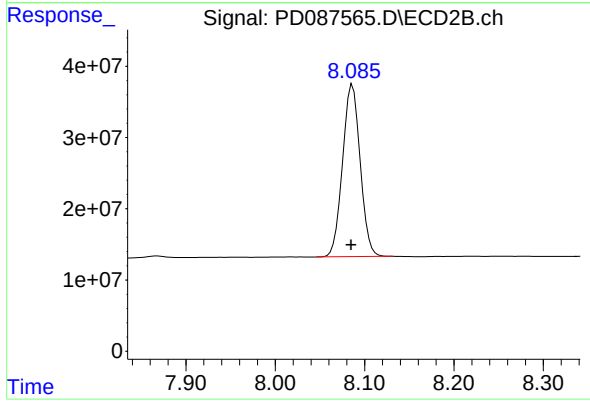
R.T.: 7.334 min
Delta R.T.: -0.004 min
Response: 568701
Conc: 3.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.089 min
Delta R.T.: 0.002 min
Response: 73704826
Conc: 22.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2950



#27 Decachlorobiphenyl

R.T.: 8.086 min
Delta R.T.: 0.002 min
Response: 331028552
Conc: 22.85 ng/ml