

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD020325\
 Data File : PD087676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2025 17:09
 Operator : AR\AJ
 Sample : PIBLK114
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 PIBLK477

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 04 08:23:24 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

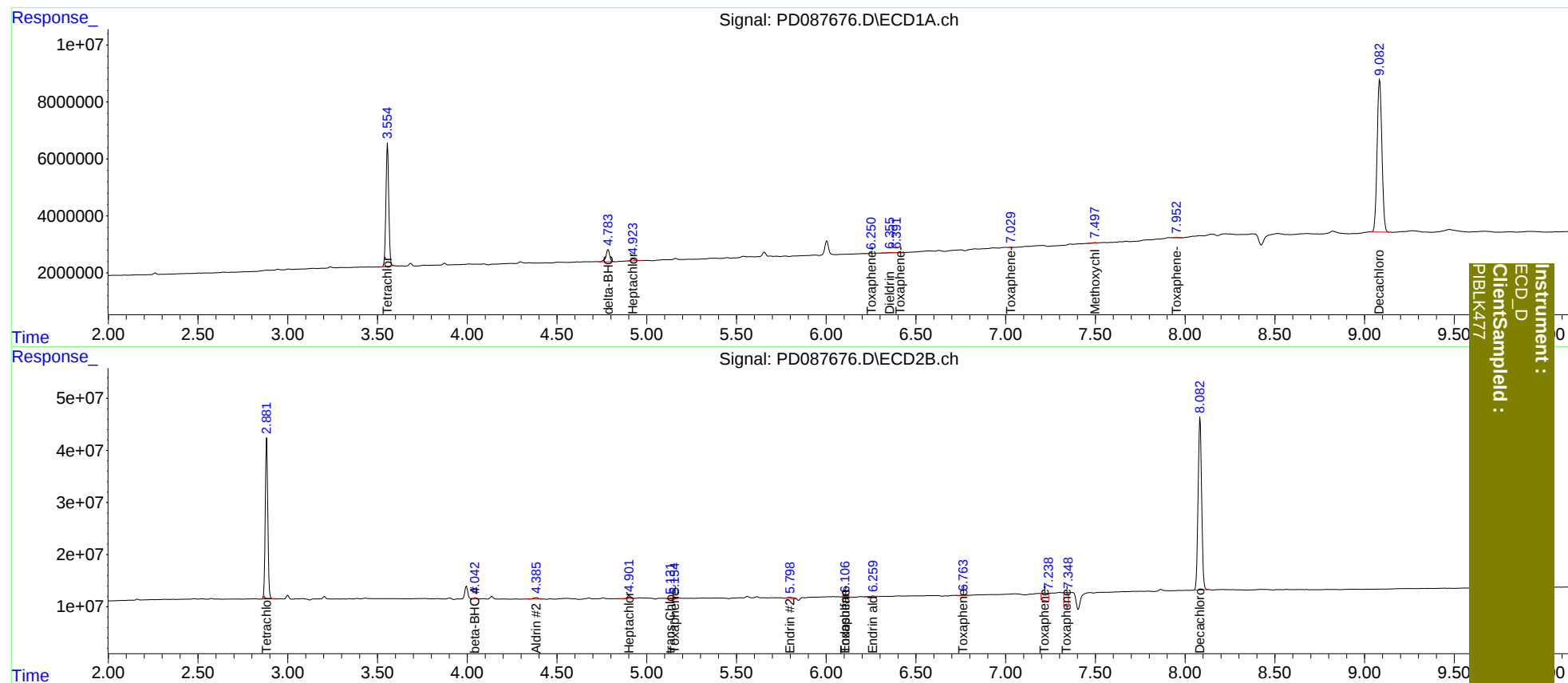
System Monitoring Compounds							
1)	SA Tetrachlo...	3.556	2.883	47622177	303.1E6	23.367	24.509
27)	SA Decachlor...	9.084	8.083	99127899	453.6E6	29.650	31.319
Target Compounds							
2)	A alpha-BHC	4.008	3.386	196428	1018747	<MDL	<MDL #
4)	MA Heptachlor	4.924	4.094	1009987	903656	0.247	<MDL #
5)	MB Aldrin	5.319f	4.386	51788	4635038	<MDL	0.256 #
6)	B beta-BHC	4.528	4.044	104364	2453032	<MDL	0.288 #
7)	B delta-BHC	4.785	4.277	6190554	690095	1.498	<MDL #
8)	B Heptachlo...	5.720	4.902	97363	6574329	<MDL	0.388 #
9)	A Endosulfan I	6.115	5.252	-35840	621115	N.D.	<MDL
10)	B trans-Chl...	5.941	5.133	152092	2045634	<MDL	0.114 #
11)	B cis-Chlor...	0.000	5.182	0	1689552	N.D.	<MDL
12)	B 4,4'-DDE	6.252f	5.380	98999	337069	<MDL	<MDL #
13)	MA Dieldrin	6.357	5.513	390888	256863	0.103	<MDL #
14)	MA Endrin	6.569	5.800	40439	6554164	<MDL	0.439 #
15)	B Endosulfa...	6.831f	6.107	-282049	1709318	N.D.	0.115
16)	A 4,4'-DDD	0.000	5.944	0	383031	N.D.	<MDL
17)	MA 4,4'-DDT	7.030	6.189	45259	1052220	<MDL	<MDL #
18)	B Endrin al...	6.931	6.261	103171	2638394	<MDL	0.229 #
19)	B Endosulfa...	0.000	6.475	0	177289	N.D.	<MDL
20)	A Methoxychlor	7.498	6.764	160219	197031	0.101	<MDL #
22)	Toxaphene-1	6.252	5.156	98999	1478428	4.333	17.033 #
23)	Toxaphene-2	6.413f	6.107	56460	1709318	1.754	18.263 #
24)	Toxaphene-3	7.030	6.764	45259	197031	0.510	0.662 #
25)	Toxaphene-4	0.000	7.216	0	36180705	N.D.	170.790
26)	Toxaphene-5	7.953	7.339	286985	41172224	5.906	265.495 #

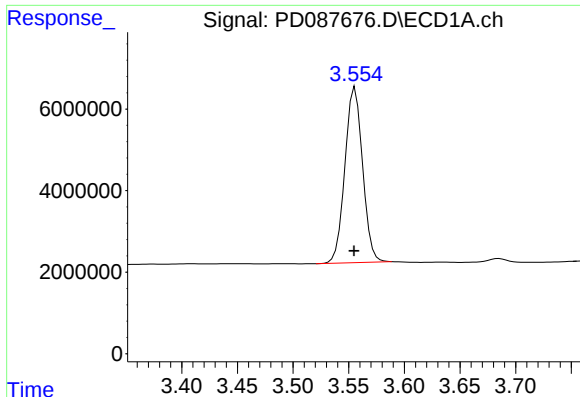
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 03 Feb 2025 17:09
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ALS Vial : 2 Sample Multiplier: 1

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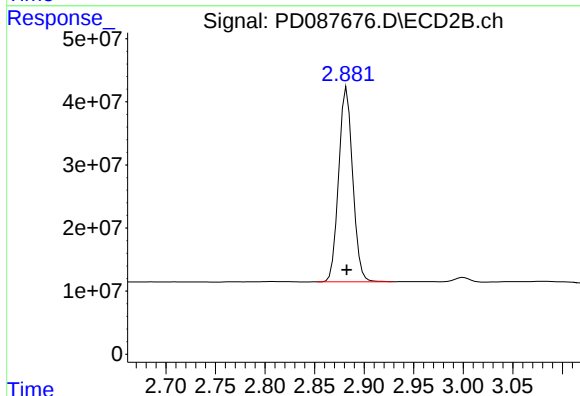




#1 Tetrachloro-m-xylene

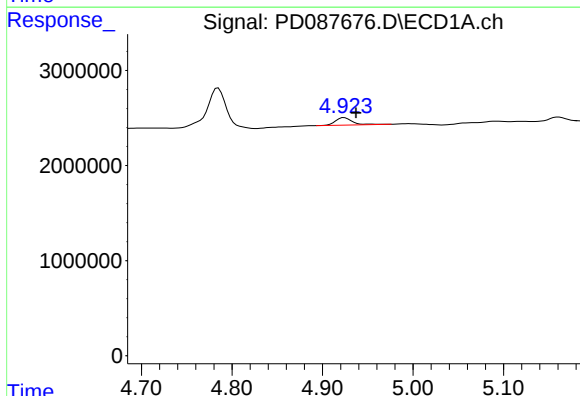
R.T.: 3.556 min
Delta R.T.: 0.000 min
Response: 47622177
Conc: 23.37 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK477



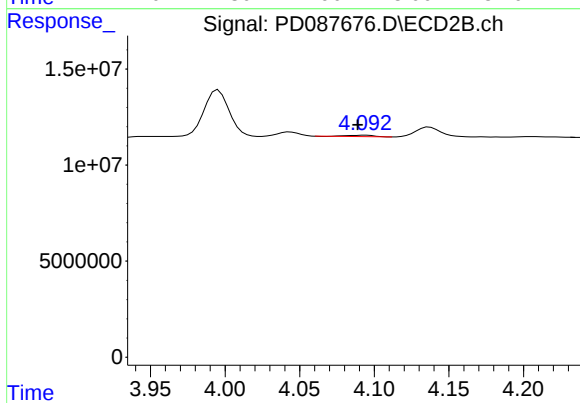
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 303116051
Conc: 24.51 ng/ml



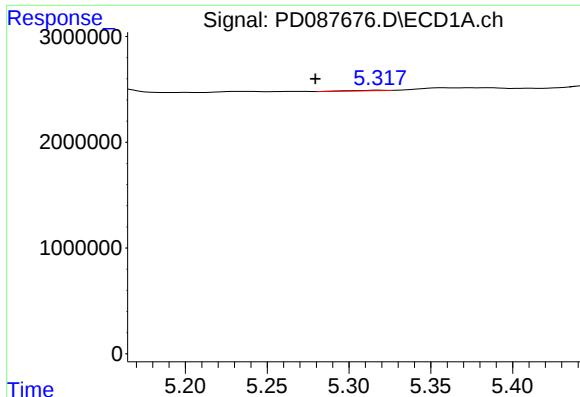
#4 Heptachlor

R.T.: 4.924 min
Delta R.T.: -0.013 min
Response: 1009987
Conc: 0.25 ng/ml



#4 Heptachlor

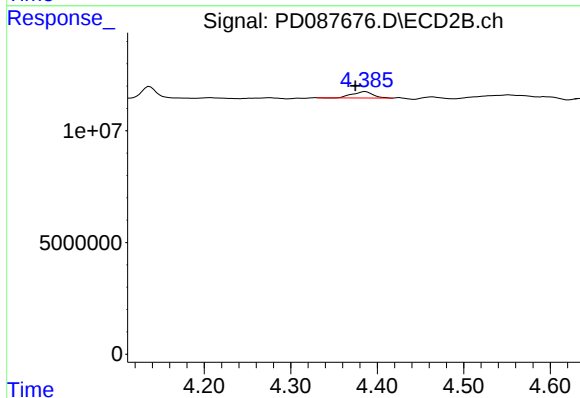
R.T.: 4.094 min
Delta R.T.: 0.005 min
Response: 903656
Conc: N.D.



#5 Aldrin

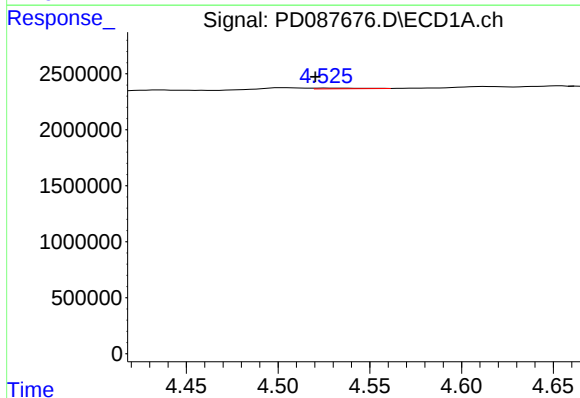
R.T.: 5.319 min
Delta R.T.: 0.039 min
Response: 51788
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK477



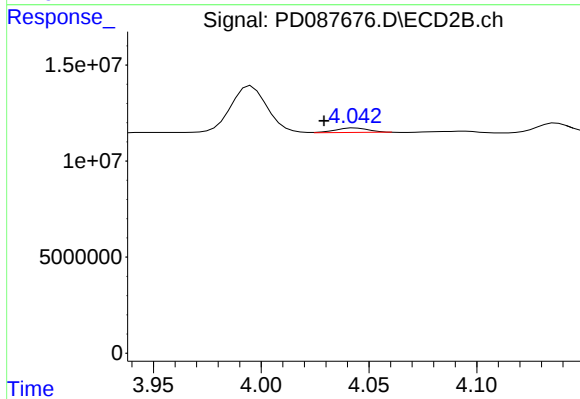
#5 Aldrin

R.T.: 4.386 min
Delta R.T.: 0.011 min
Response: 4635038
Conc: 0.26 ng/ml



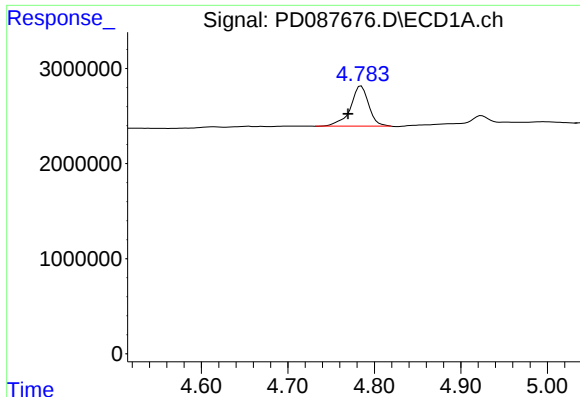
#6 beta-BHC

R.T.: 4.528 min
Delta R.T.: 0.007 min
Response: 104364
Conc: N.D.



#6 beta-BHC

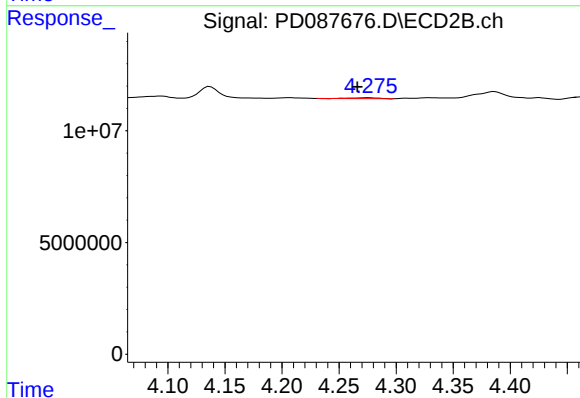
R.T.: 4.044 min
Delta R.T.: 0.015 min
Response: 2453032
Conc: 0.29 ng/ml



#7 delta-BHC

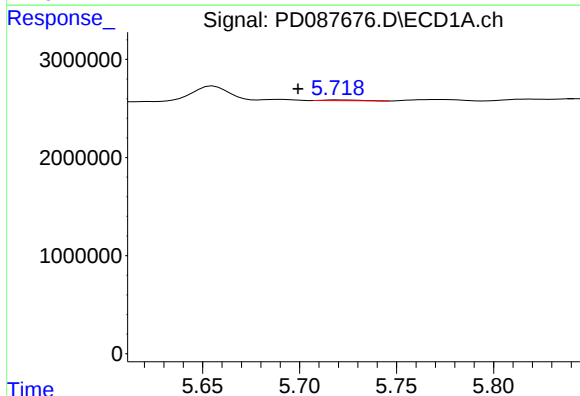
R.T.: 4.785 min
Delta R.T.: 0.015 min
Response: 6190554
Conc: 1.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK477



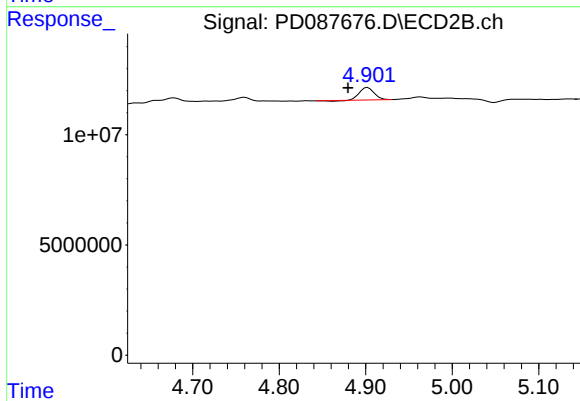
#7 delta-BHC

R.T.: 4.277 min
Delta R.T.: 0.011 min
Response: 690095
Conc: N.D.



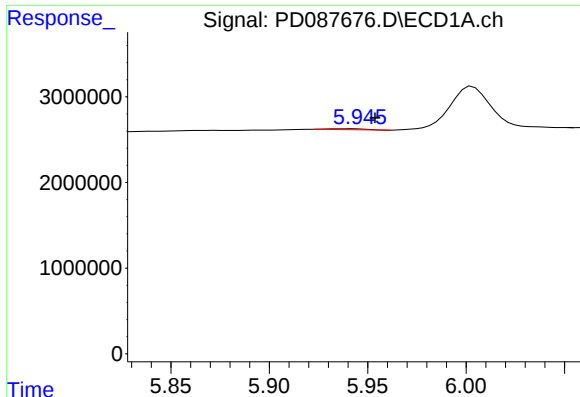
#8 Heptachlor epoxide

R.T.: 5.720 min
Delta R.T.: 0.021 min
Response: 97363
Conc: N.D.



#8 Heptachlor epoxide

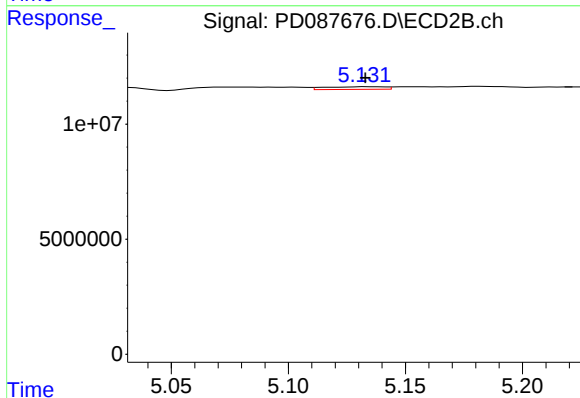
R.T.: 4.902 min
Delta R.T.: 0.023 min
Response: 6574329
Conc: 0.39 ng/ml



#10 trans-Chlordane

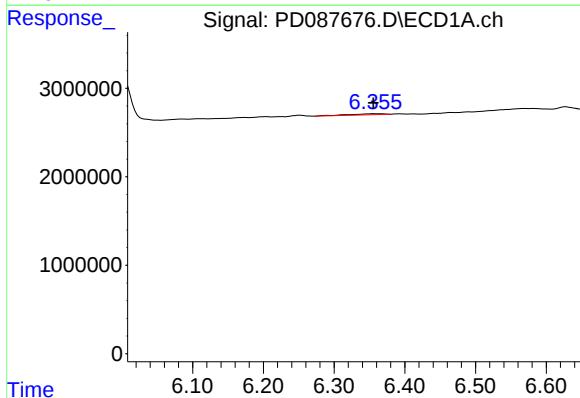
R.T.: 5.941 min
Delta R.T.: -0.012 min
Response: 152092
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK477



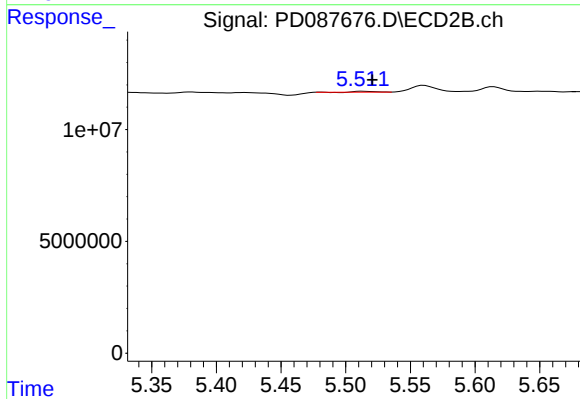
#10 trans-Chlordane

R.T.: 5.133 min
Delta R.T.: 0.000 min
Response: 2045634
Conc: 0.11 ng/ml



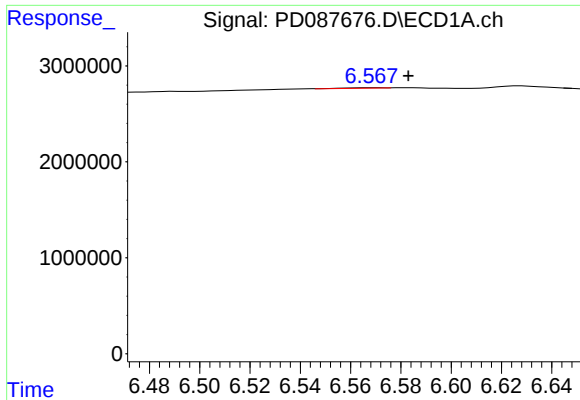
#13 Dieldrin

R.T.: 6.357 min
Delta R.T.: 0.001 min
Response: 390888
Conc: 0.10 ng/ml



#13 Dieldrin

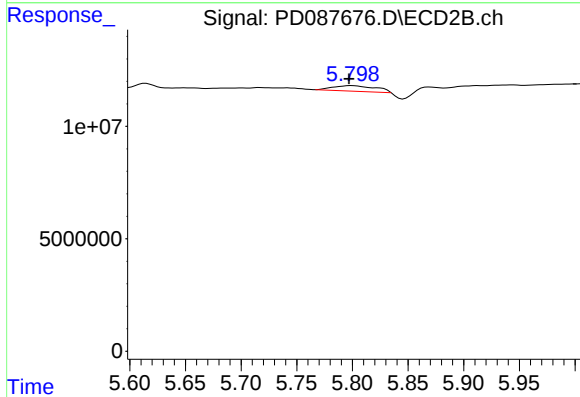
R.T.: 5.513 min
Delta R.T.: -0.008 min
Response: 256863
Conc: N.D.



#14 Endrin

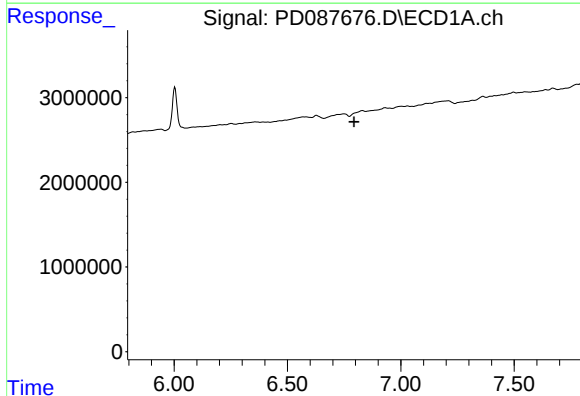
R.T.: 6.569 min
Delta R.T.: -0.014 min
Response: 40439
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK477



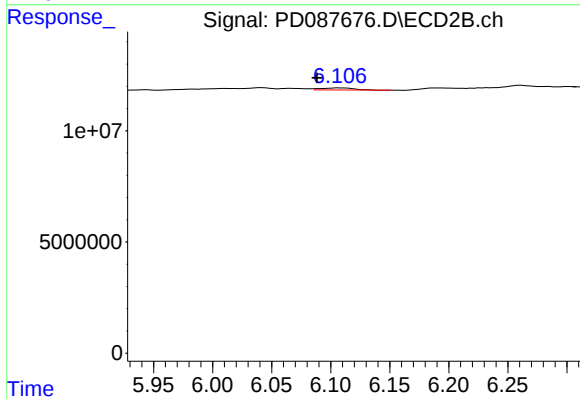
#14 Endrin

R.T.: 5.800 min
Delta R.T.: 0.003 min
Response: 6554164
Conc: 0.44 ng/ml



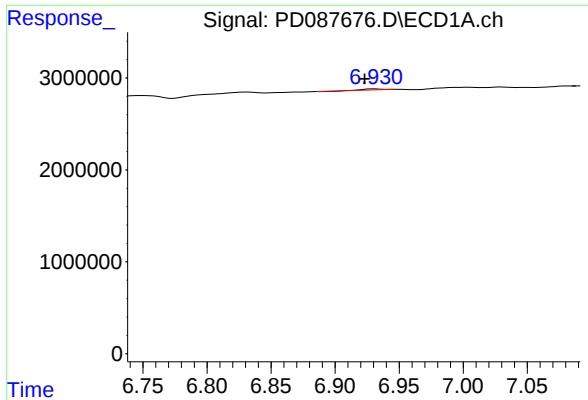
#15 Endosulfan II

R.T.: 6.831 min
Delta R.T.: 0.036 min
Response: -282049
Conc: N.D.



#15 Endosulfan II

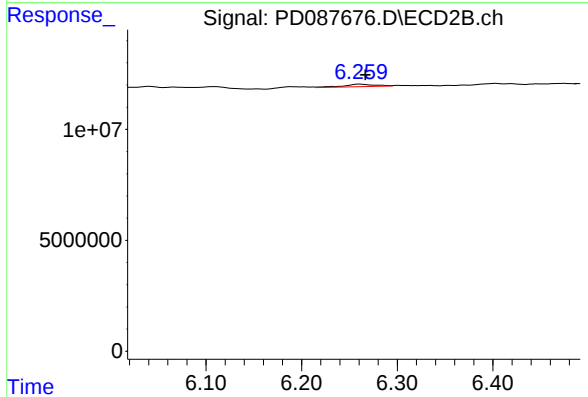
R.T.: 6.107 min
Delta R.T.: 0.019 min
Response: 1709318
Conc: 0.12 ng/ml



#18 Endrin aldehyde

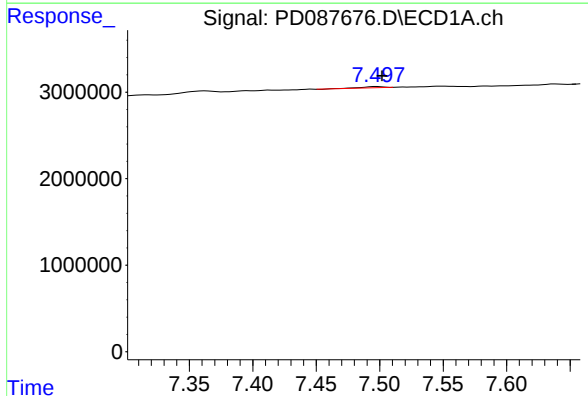
R.T.: 6.931 min
Delta R.T.: 0.008 min
Response: 103171
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
PIBLK477



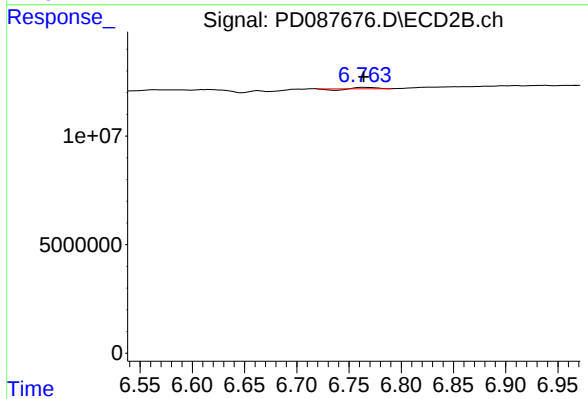
#18 Endrin aldehyde

R.T.: 6.261 min
Delta R.T.: -0.006 min
Response: 2638394
Conc: 0.23 ng/ml



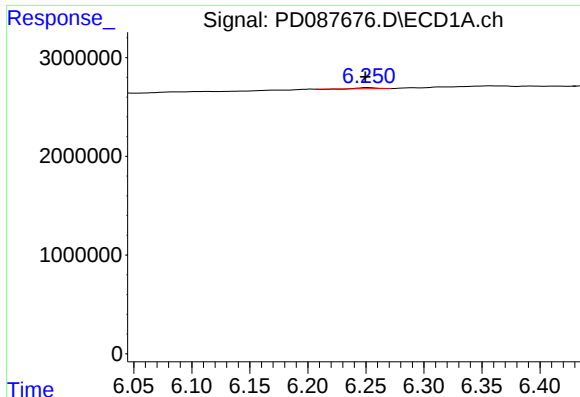
#20 Methoxychlor

R.T.: 7.498 min
Delta R.T.: -0.004 min
Response: 160219
Conc: 0.10 ng/ml



#20 Methoxychlor

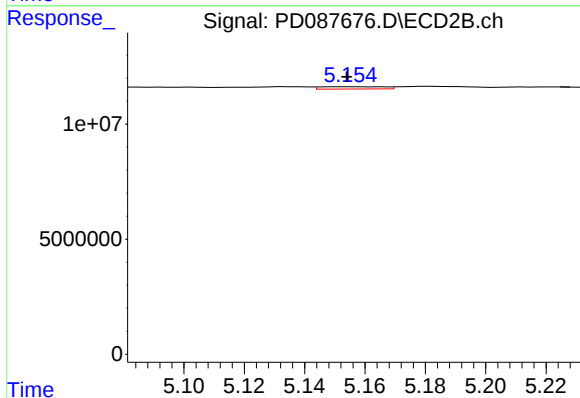
R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 197031
Conc: N.D.



#22 Toxaphene-1

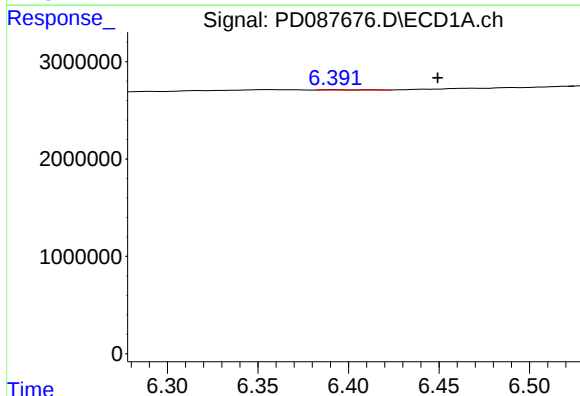
R.T.: 6.252 min
Delta R.T.: 0.003 min
Response: 98999
Conc: 4.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK477



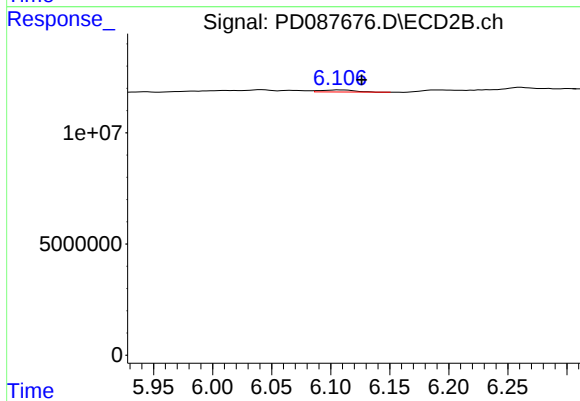
#22 Toxaphene-1

R.T.: 5.156 min
Delta R.T.: 0.002 min
Response: 1478428
Conc: 17.03 ng/ml



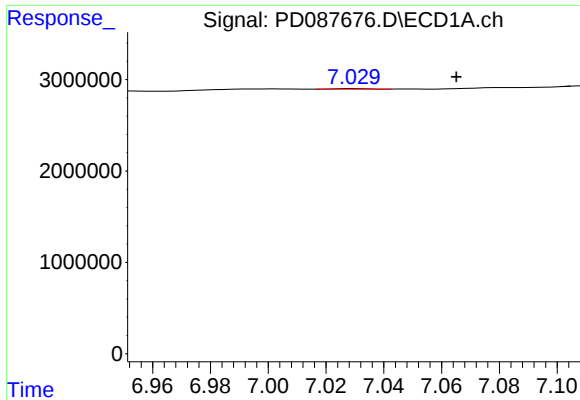
#23 Toxaphene-2

R.T.: 6.413 min
Delta R.T.: -0.036 min
Response: 56460
Conc: 1.75 ng/ml



#23 Toxaphene-2

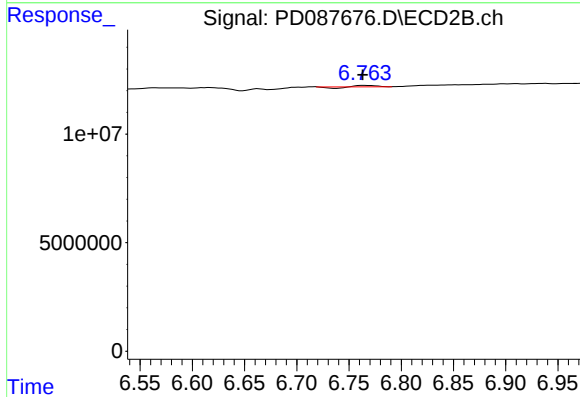
R.T.: 6.107 min
Delta R.T.: -0.019 min
Response: 1709318
Conc: 18.26 ng/ml



#24 Toxaphene-3

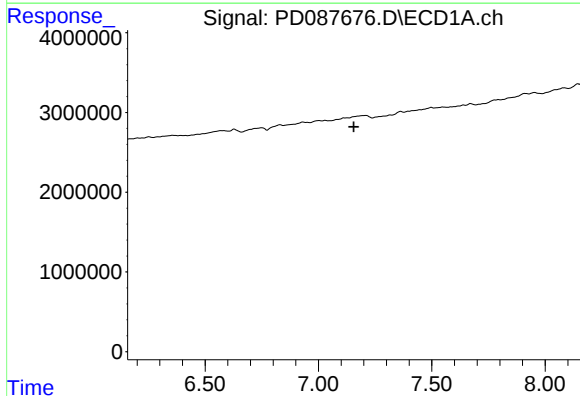
R.T.: 7.030 min
Delta R.T.: -0.035 min
Response: 45259
Conc: 0.51 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK477



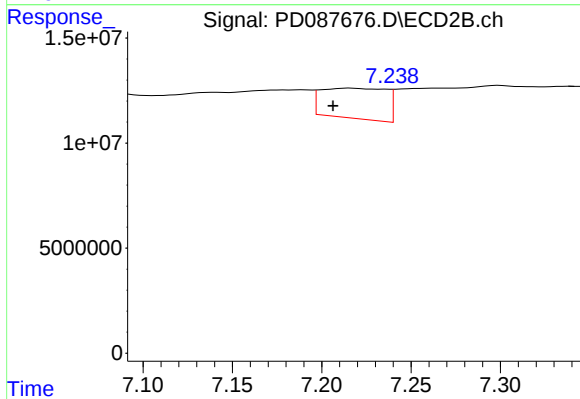
#24 Toxaphene-3

R.T.: 6.764 min
Delta R.T.: 0.000 min
Response: 197031
Conc: 0.66 ng/ml



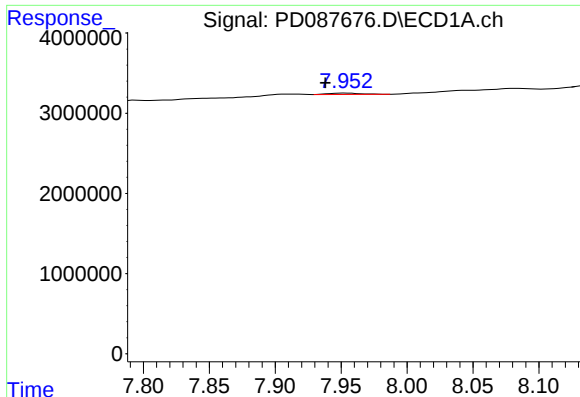
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

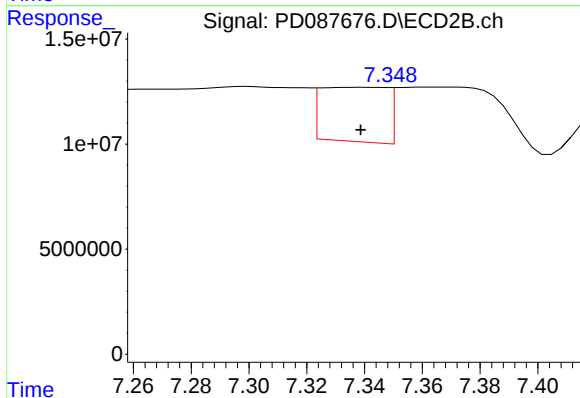
R.T.: 7.216 min
Delta R.T.: 0.010 min
Response: 36180705
Conc: 170.79 ng/ml



#26 Toxaphene-5

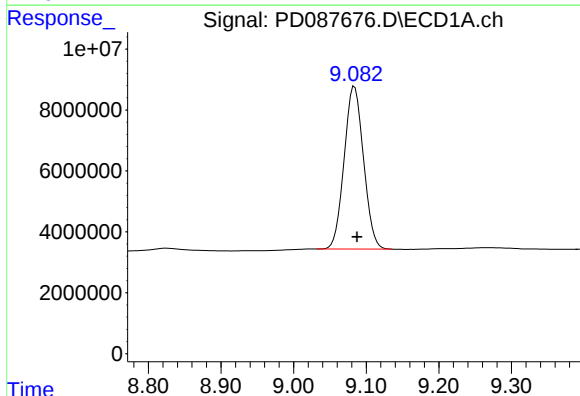
R.T.: 7.953 min
Delta R.T.: 0.015 min
Response: 286985
Conc: 5.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
PIBLK477



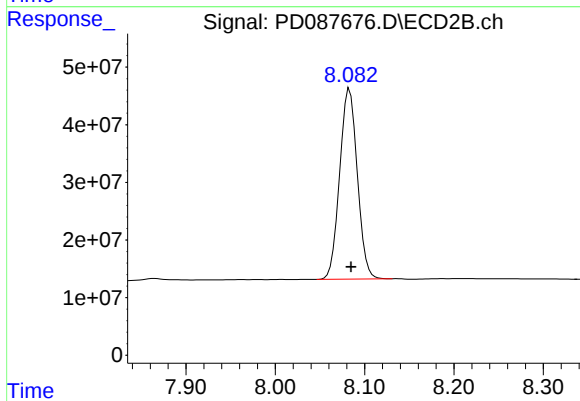
#26 Toxaphene-5

R.T.: 7.339 min
Delta R.T.: 0.000 min
Response: 41172224
Conc: 265.49 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.084 min
Delta R.T.: -0.004 min
Response: 99127899
Conc: 29.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.083 min
Delta R.T.: -0.002 min
Response: 453643034
Conc: 31.32 ng/ml