

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD121824\
 Data File : PD087166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Dec 2024 18:55
 Operator : AR\AJ
 Sample : P5226-13
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E2AQ5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 00:30:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112024CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 20 02:52:29 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

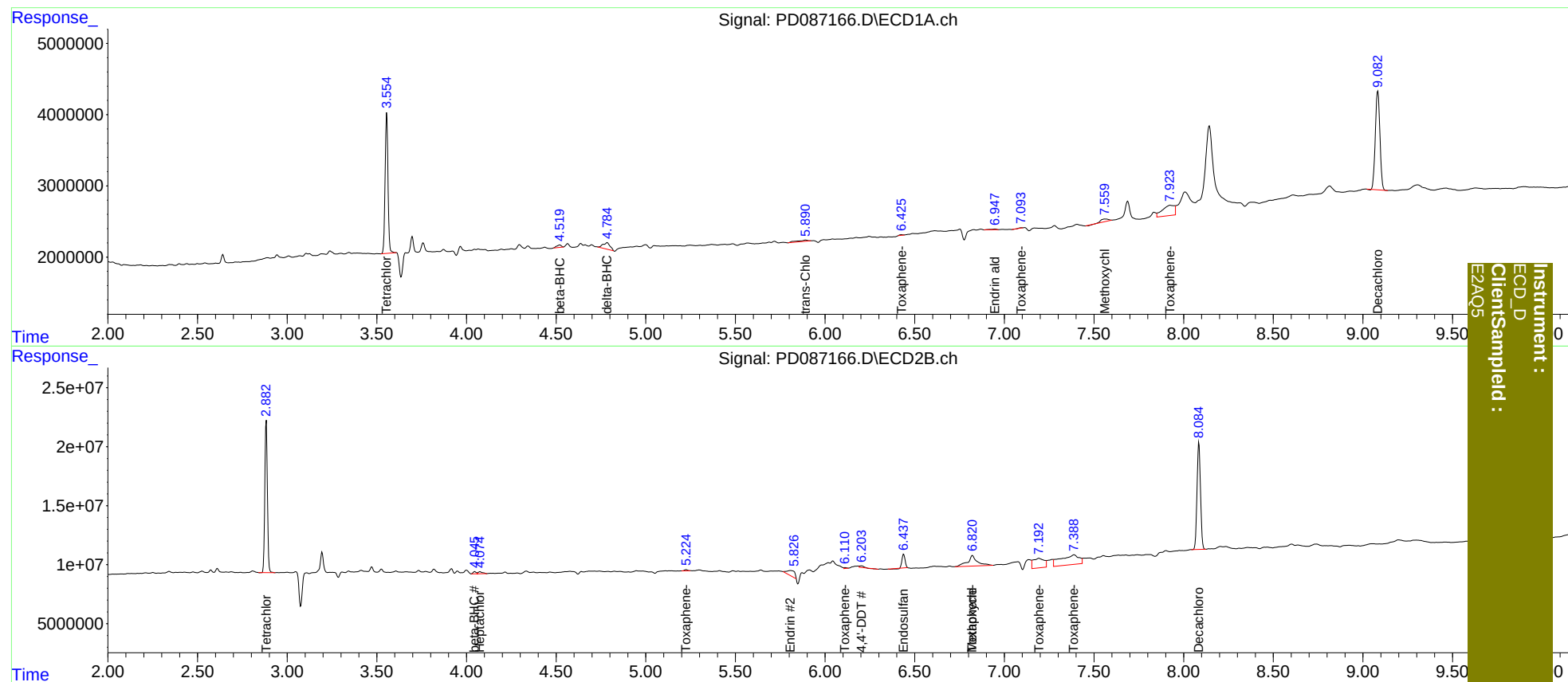
System Monitoring Compounds							
1)	SA Tetrachlo...	3.555	2.883	22104651	129.7E6	12.020	11.235
2)	SA Decachlor...	9.083	8.085	24773380	122.8E6	9.304	9.636
Target Compounds							
3)	MA gamma-BHC...	4.344	3.734	-138594	1498759	N.D.	<MDL
4)	MA Heptachlor	4.950	4.076	79206	3028178	<MDL	0.176 #
6)	B beta-BHC	4.521	4.046	597953	2207600	0.377	0.279 #
7)	B delta-BHC	4.785	4.284	2371791	647509	0.652	<MDL #
8)	B Heptachlo...	5.690	4.948f	135062	1201449	<MDL	<MDL #
9)	A Endosulfan I	6.071	5.226	43837	1270490	<MDL	<MDL #
10)	B trans-Chl...	5.892f	0.000	822228	0	0.257	N.D. #
11)	B cis-Chlor...	6.043	5.226	33419	1270490	<MDL	<MDL #
12)	B 4,4'-DDE	6.246f	5.412	-3521	914648	N.D.	<MDL
14)	MA Endrin	6.613	5.806	197421	13177611	<MDL	0.954 #
16)	A 4,4'-DDD	6.708	5.914	43670	997957	<MDL	<MDL #
17)	MA 4,4'-DDT	7.030	6.204	17907	2219188	<MDL	0.172 #
18)	B Endrin al...	6.948	6.309f	226757	285114	0.103	<MDL #
19)	B Endosulfa...	7.169	6.439f	-379864	13104155	N.D.	0.977
20)	A Methoxychlor	7.560f	6.822f	957155	33652510	0.709	5.821 #
22)	Toxaphene-1	6.246	5.226f	-3521	1270490	N.D.	15.573
23)	Toxaphene-2	6.427	6.111	128912	749067	4.552	8.356 #
24)	Toxaphene-3	7.094	6.822f	33211	33652510	0.410	113.971 #
25)	Toxaphene-4	7.169	7.193	-379864	34210352	N.D.	165.493
26)	Toxaphene-5	7.925	7.389f	6716229	59598579	152.256	379.669 #

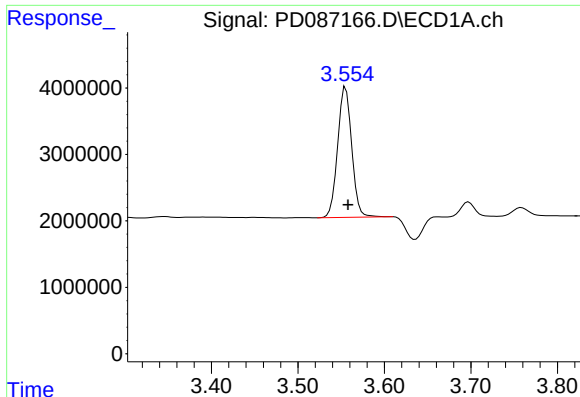
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Operator : AR\AJ
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ALS Vial : 16 Sample Multiplier: 1

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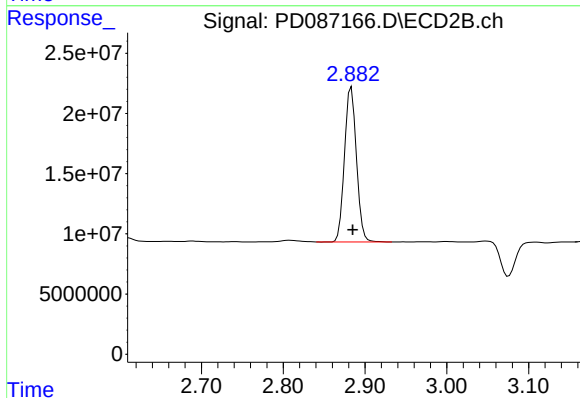




#1 Tetrachloro-m-xylene

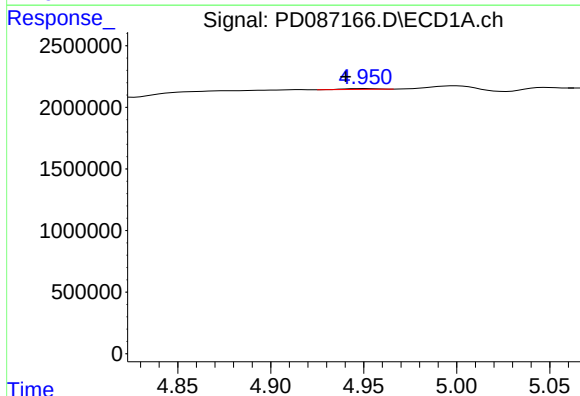
R.T.: 3.555 min
Delta R.T.: -0.003 min
Response: 22104651
Conc: 12.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AQ5



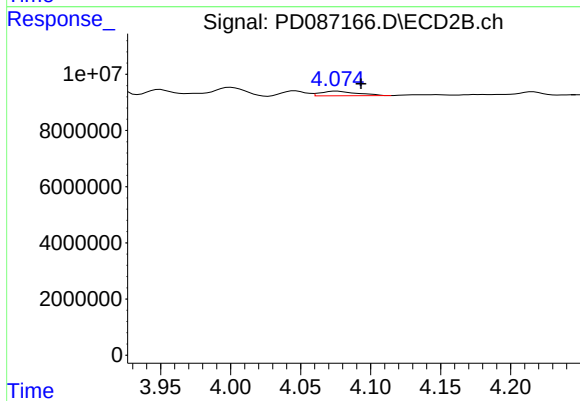
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: -0.001 min
Response: 129656488
Conc: 11.23 ng/ml



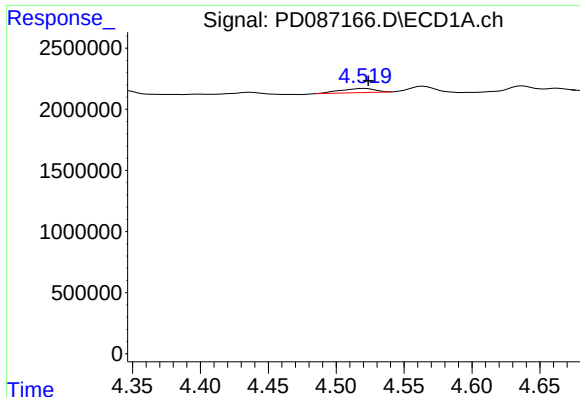
#4 Heptachlor

R.T.: 4.950 min
Delta R.T.: 0.010 min
Response: 79206
Conc: N.D.



#4 Heptachlor

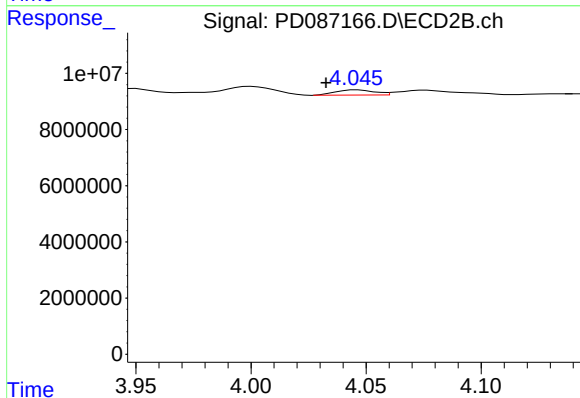
R.T.: 4.076 min
Delta R.T.: -0.017 min
Response: 3028178
Conc: 0.18 ng/ml



#6 beta-BHC

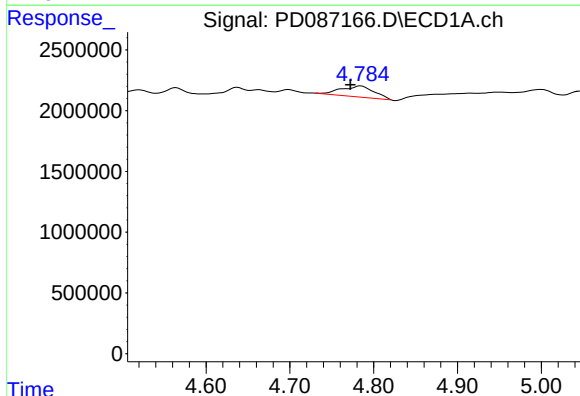
R.T.: 4.521 min
Delta R.T.: -0.003 min
Response: 597953
Conc: 0.38 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AQ5



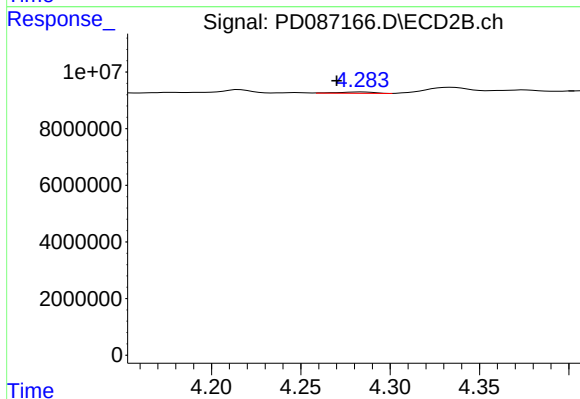
#6 beta-BHC

R.T.: 4.046 min
Delta R.T.: 0.014 min
Response: 2207600
Conc: 0.28 ng/ml



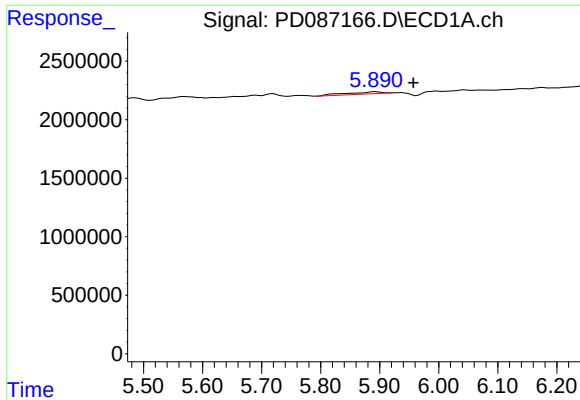
#7 delta-BHC

R.T.: 4.785 min
Delta R.T.: 0.013 min
Response: 2371791
Conc: 0.65 ng/ml



#7 delta-BHC

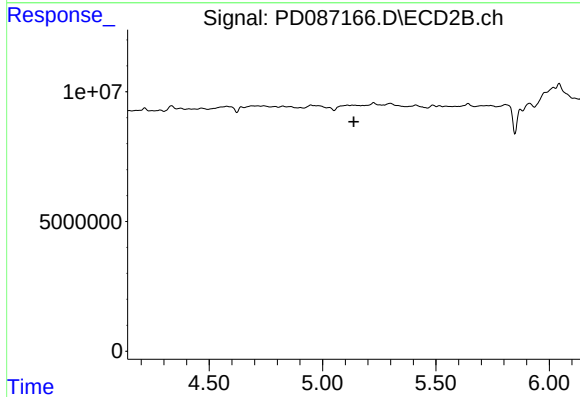
R.T.: 4.284 min
Delta R.T.: 0.014 min
Response: 647509
Conc: N.D.



#10 trans-Chlordane

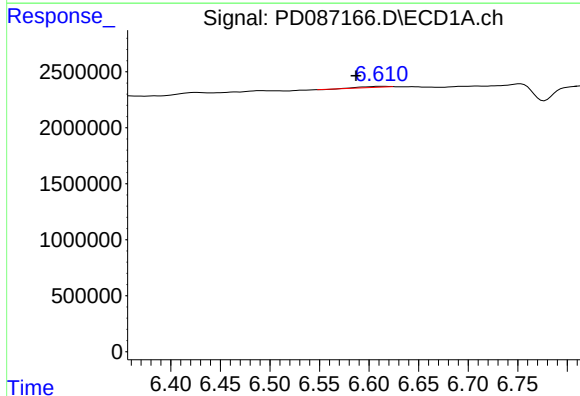
R.T.: 5.892 min
Delta R.T.: -0.065 min
Response: 822228
Conc: 0.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AQ5



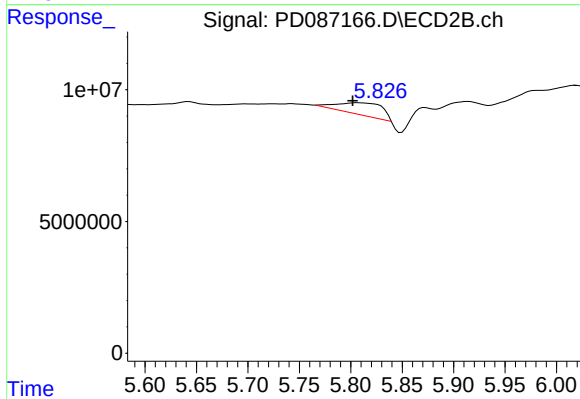
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



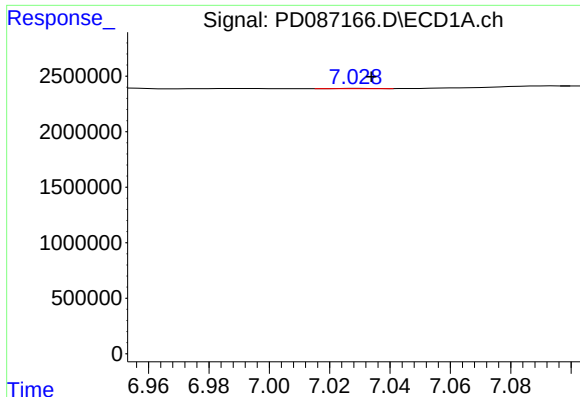
#14 Endrin

R.T.: 6.613 min
Delta R.T.: 0.026 min
Response: 197421
Conc: N.D.



#14 Endrin

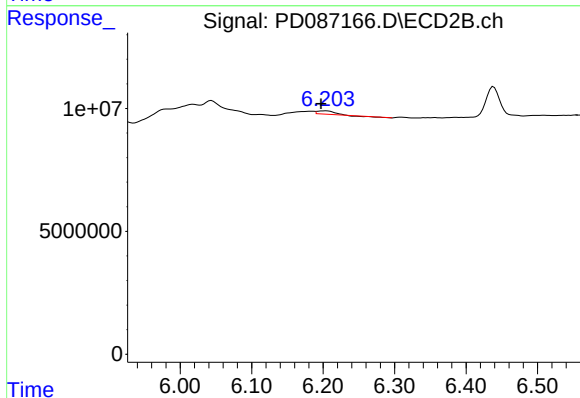
R.T.: 5.806 min
Delta R.T.: 0.005 min
Response: 13177611
Conc: 0.95 ng/ml



#17 4,4'-DDT

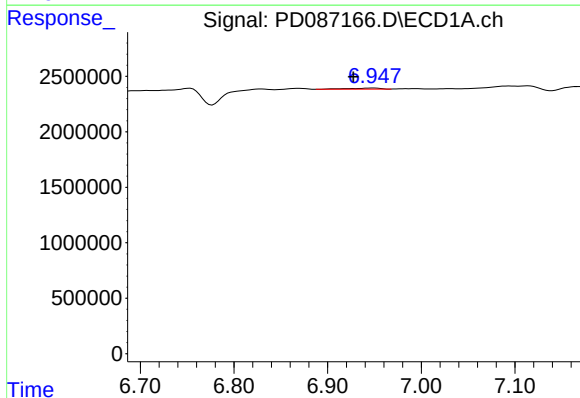
R.T.: 7.030 min
Delta R.T.: -0.004 min
Response: 17907
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AQ5



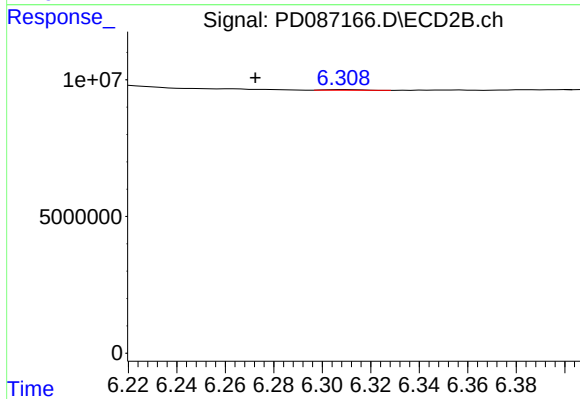
#17 4,4'-DDT

R.T.: 6.204 min
Delta R.T.: 0.007 min
Response: 2219188
Conc: 0.17 ng/ml



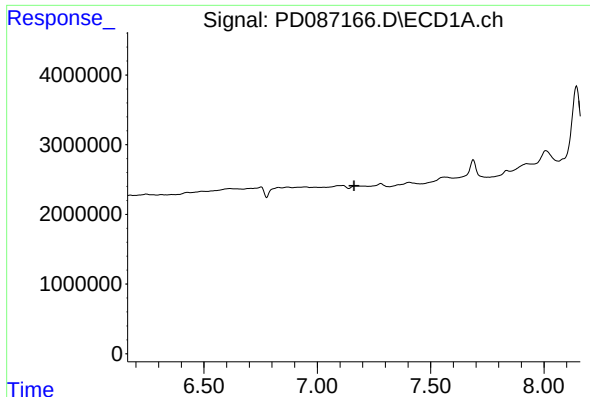
#18 Endrin aldehyde

R.T.: 6.948 min
Delta R.T.: 0.021 min
Response: 226757
Conc: 0.10 ng/ml



#18 Endrin aldehyde

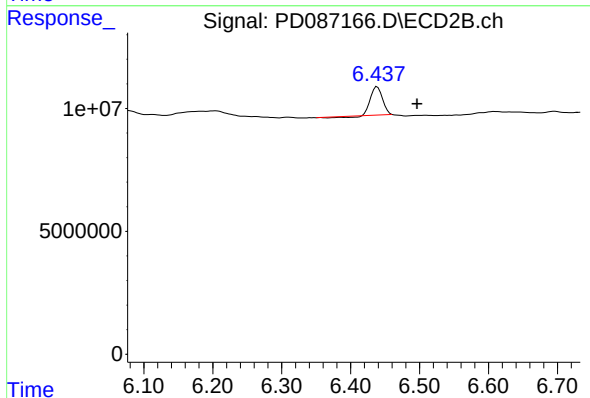
R.T.: 6.309 min
Delta R.T.: 0.037 min
Response: 285114
Conc: N.D.



#19 Endosulfan Sulfate

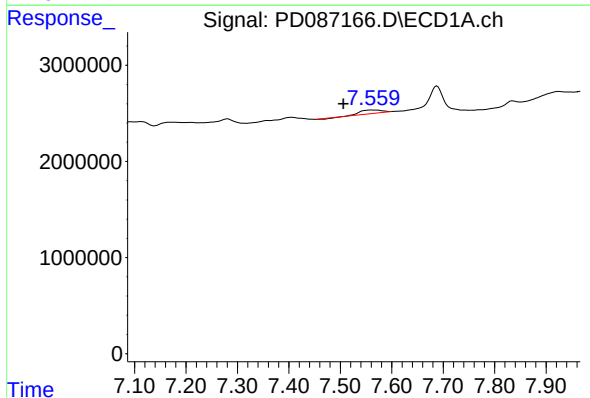
R.T.: 7.169 min
Delta R.T.: 0.007 min
Response: -379864
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AQ5



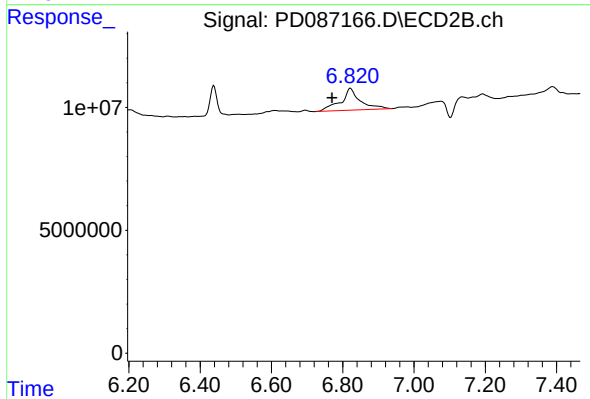
#19 Endosulfan Sulfate

R.T.: 6.439 min
Delta R.T.: -0.058 min
Response: 13104155
Conc: 0.98 ng/ml



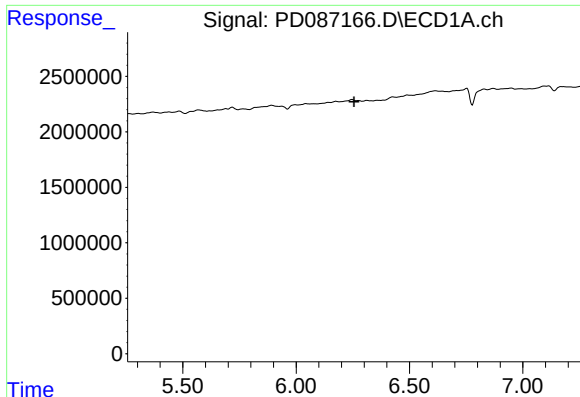
#20 Methoxychlor

R.T.: 7.560 min
Delta R.T.: 0.054 min
Response: 957155
Conc: 0.71 ng/ml



#20 Methoxychlor

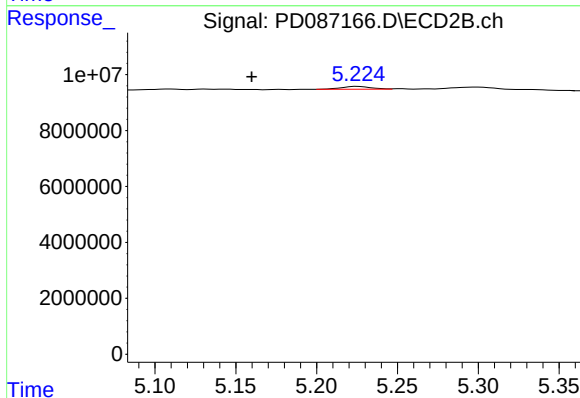
R.T.: 6.822 min
Delta R.T.: 0.052 min
Response: 33652510
Conc: 5.82 ng/ml



#22 Toxaphene-1

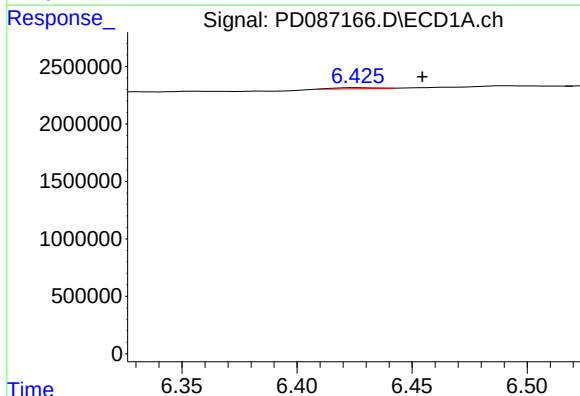
R.T.: 6.246 min
Delta R.T.: -0.009 min
Response: -3521
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E2AQ5



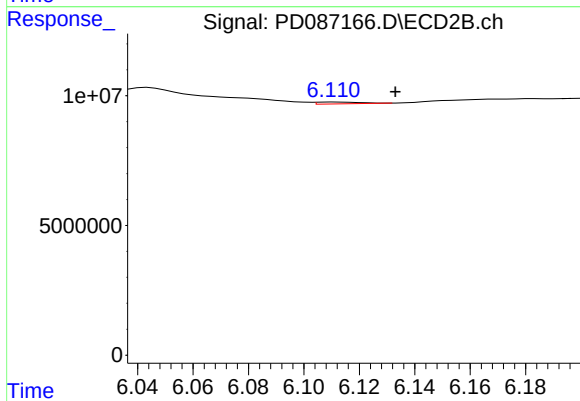
#22 Toxaphene-1

R.T.: 5.226 min
Delta R.T.: 0.066 min
Response: 1270490
Conc: 15.57 ng/ml



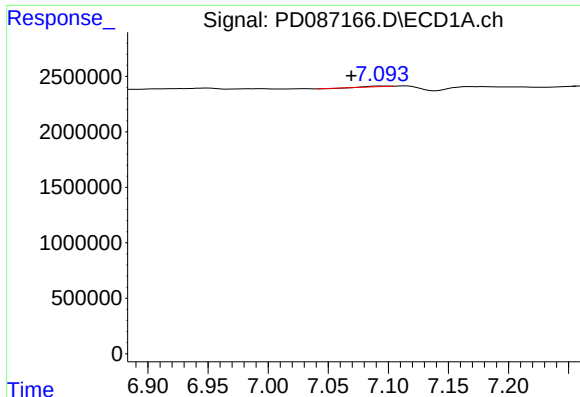
#23 Toxaphene-2

R.T.: 6.427 min
Delta R.T.: -0.028 min
Response: 128912
Conc: 4.55 ng/ml



#23 Toxaphene-2

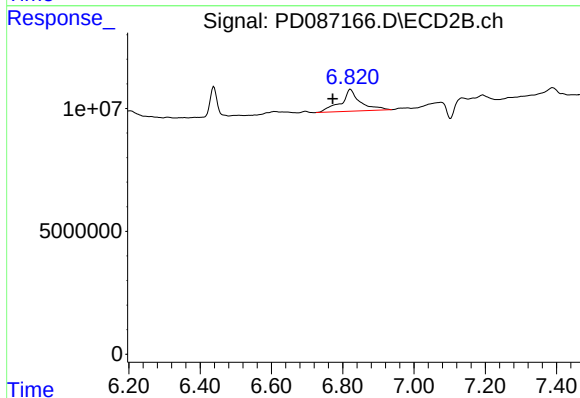
R.T.: 6.111 min
Delta R.T.: -0.022 min
Response: 749067
Conc: 8.36 ng/ml



#24 Toxaphene-3

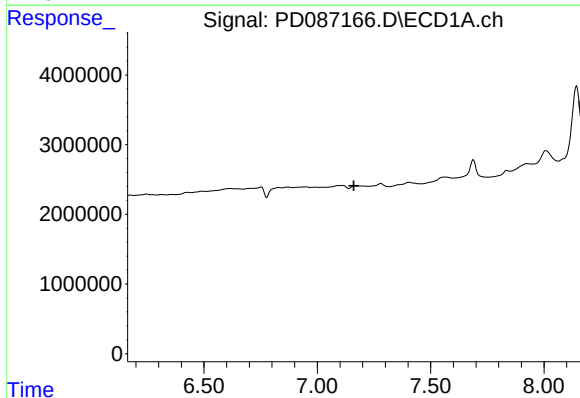
R.T.: 7.094 min
Delta R.T.: 0.024 min
Response: 33211
Conc: 0.41 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AQ5



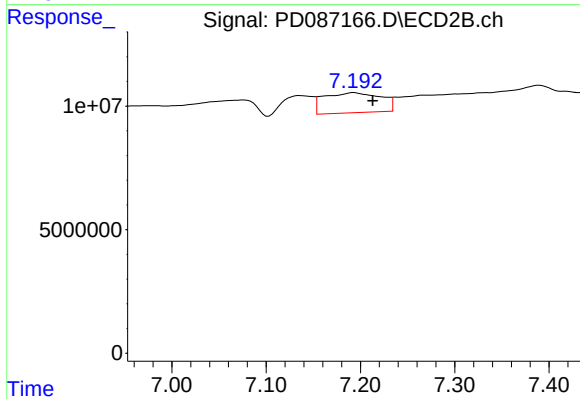
#24 Toxaphene-3

R.T.: 6.822 min
Delta R.T.: 0.050 min
Response: 33652510
Conc: 113.97 ng/ml



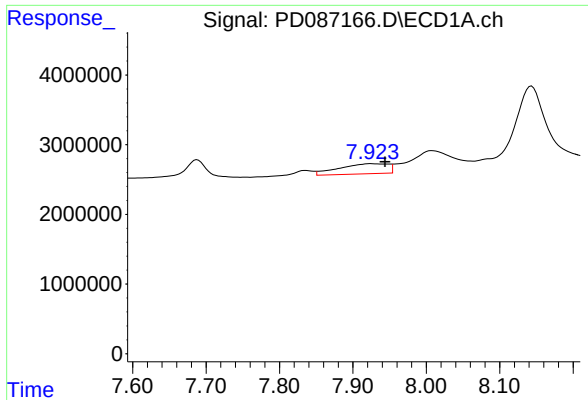
#25 Toxaphene-4

R.T.: 7.169 min
Delta R.T.: 0.007 min
Response: -379864
Conc: N.D.



#25 Toxaphene-4

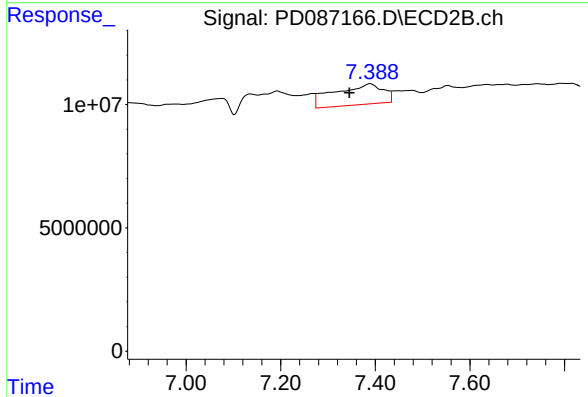
R.T.: 7.193 min
Delta R.T.: -0.020 min
Response: 34210352
Conc: 165.49 ng/ml



#26 Toxaphene-5

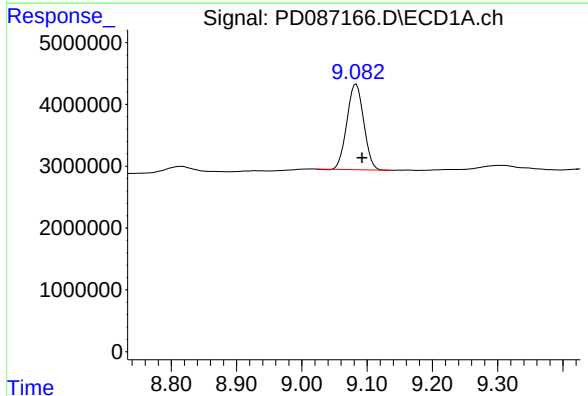
R.T.: 7.925 min
Delta R.T.: -0.019 min
Response: 6716229
Conc: 152.26 ng/ml

Instrument :
ECD_D
ClientSampleId :
E2AQ5



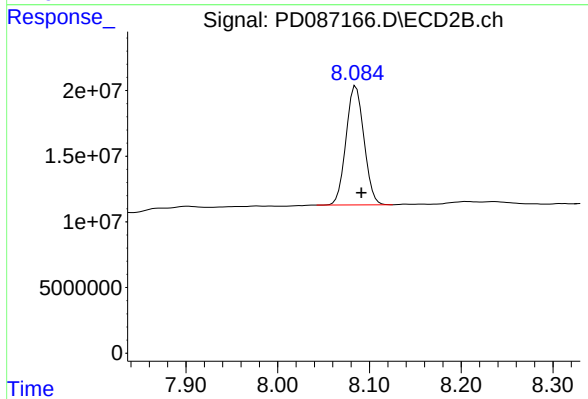
#26 Toxaphene-5

R.T.: 7.389 min
Delta R.T.: 0.044 min
Response: 59598579
Conc: 379.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.009 min
Response: 24773380
Conc: 9.30 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.085 min
Delta R.T.: -0.006 min
Response: 122808264
Conc: 9.64 ng/ml