

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
 Data File : PD080617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 11:16
 Operator : AR\AJ
 Sample : 05937-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 BGRX4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 02 20:28:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD121623CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Dec 21 13:52:23 2023
 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

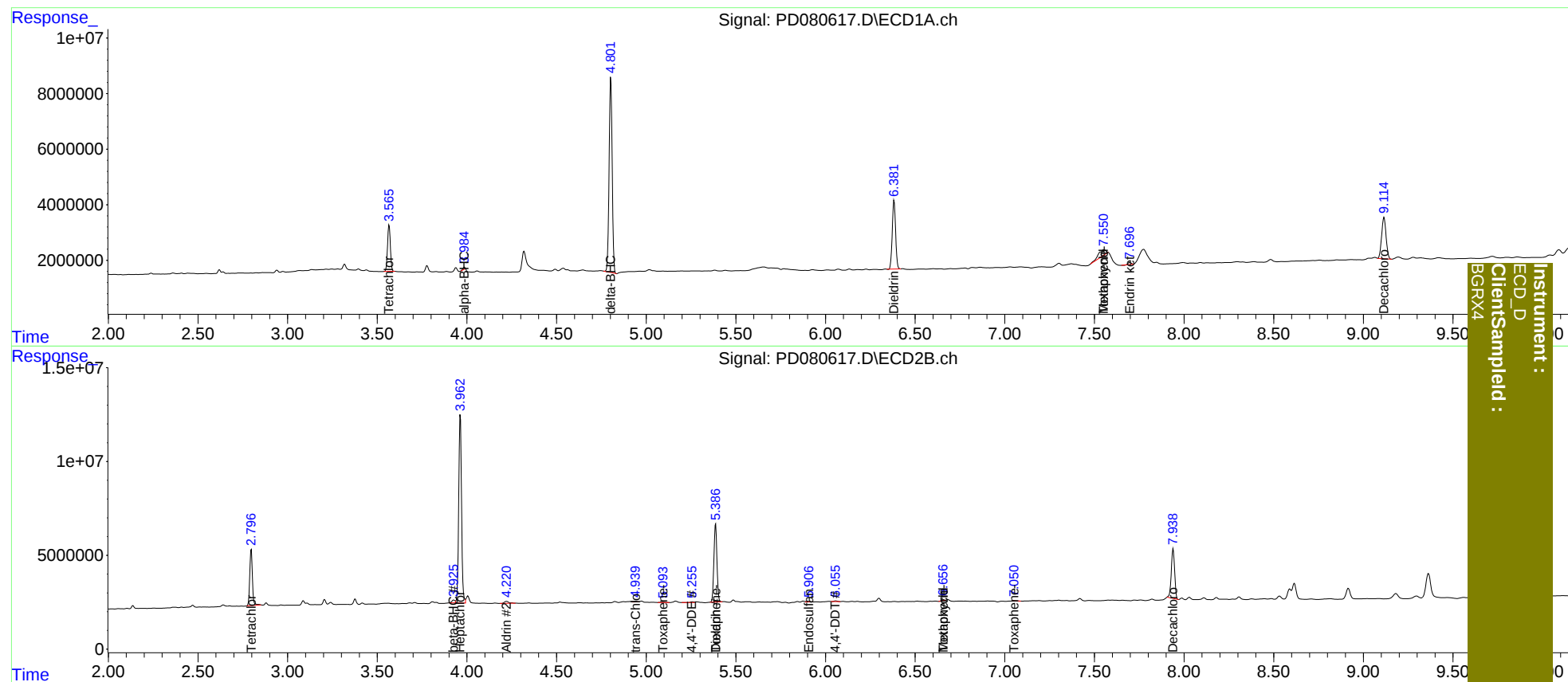
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.797	18410894	30732586	14.420	13.821
27)	SA Decachlor...	9.116	7.939	25685410	34042401	15.976	14.183
Target Compounds							
2)	A alpha-BHC	3.986f	0.000	687711	0	0.334	N.D. #
3)	MA gamma-BHC...	0.000	3.641	0	126341	N.D.	<MDL
4)	MA Heptachlor	0.000	3.963	0	109.7E6	N.D.	34.253
5)	MB Aldrin	0.000	4.221f	0	1790746	N.D.	0.507
6)	B beta-BHC	0.000	3.926	0	1796998	N.D.	1.047
7)	B delta-BHC	4.803	4.158	83907209	247668	36.532	<MDL #
9)	A Endosulfan I	0.000	5.094	0	269682	N.D.	<MDL
10)	B trans-Chl...	0.000	4.940f	0	534078	N.D.	0.162
11)	B cis-Chlor...	0.000	5.094	0	269682	N.D.	<MDL
12)	B 4,4'-DDE	0.000	5.257	0	410944	N.D.	0.131
13)	MA Dieldrin	6.383	5.387	32050178	49043905	17.221	16.364
14)	MA Endrin	0.000	5.731f	0	232529	N.D.	<MDL
15)	B Endosulfa...	0.000	5.908f	0	538966	N.D.	0.186
17)	MA 4,4'-DDT	0.000	6.056	0	443708	N.D.	0.184
18)	B Endrin al...	0.000	6.148	0	173584	N.D.	<MDL
19)	B Endosulfa...	0.000	6.384	0	217572	N.D.	<MDL
20)	A Methoxychlor	7.553	6.657	6947737	426715	8.775	0.339 #
21)	B Endrin ke...	7.697	6.902f	844468	125252	0.434	<MDL #
22)	Toxaphene-1	0.000	5.094f	0	269682	N.D.	15.818
23)	Toxaphene-2	0.000	5.387	0	49043905	N.D.	2859.781
24)	Toxaphene-3	0.000	6.657	0	426715	N.D.	6.910
26)	Toxaphene-5	7.553f	7.050	6947737	199746	241.399	5.630 #

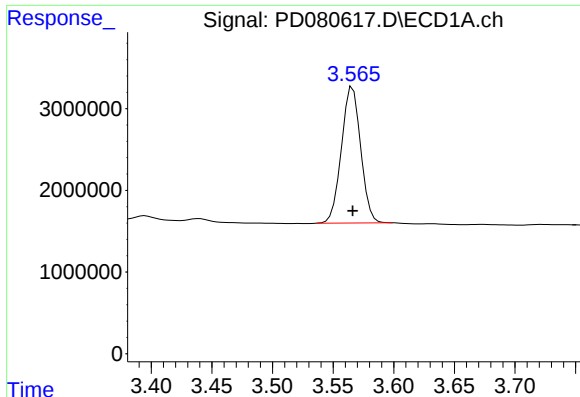
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD010224\
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Acq On : 02 Jan 2024 11:16
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Sample : 05937-03
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ALS Vial : 7 Sample Multiplier: 1

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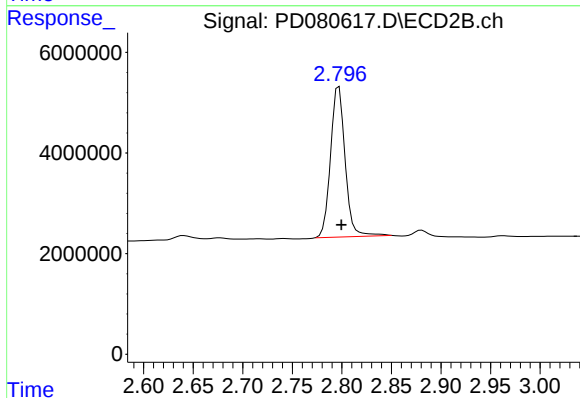




#1 Tetrachloro-m-xylene

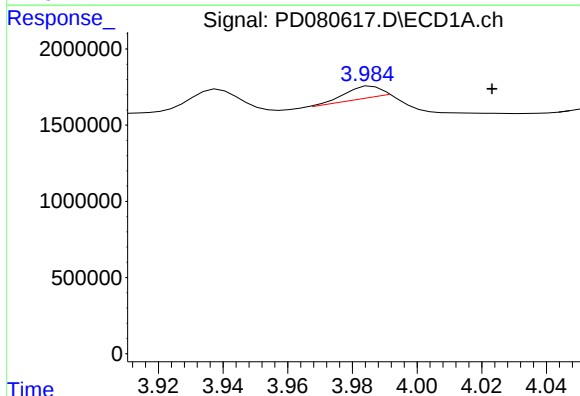
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 18410894
Conc: 14.42 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX4



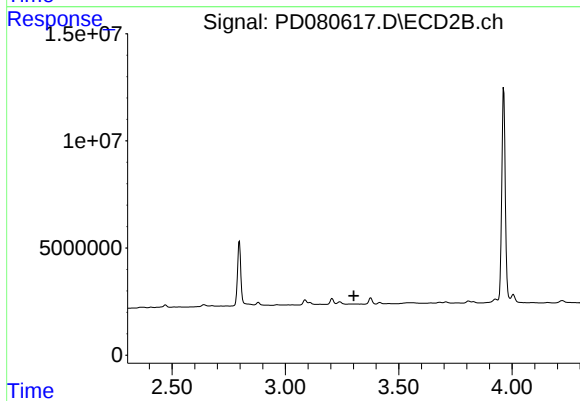
#1 Tetrachloro-m-xylene

R.T.: 2.797 min
Delta R.T.: -0.002 min
Response: 30732586
Conc: 13.82 ng/ml



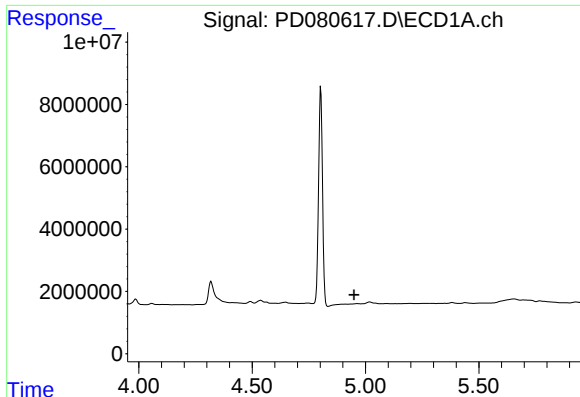
#2 alpha-BHC

R.T.: 3.986 min
Delta R.T.: -0.037 min
Response: 687711
Conc: 0.33 ng/ml



#2 alpha-BHC

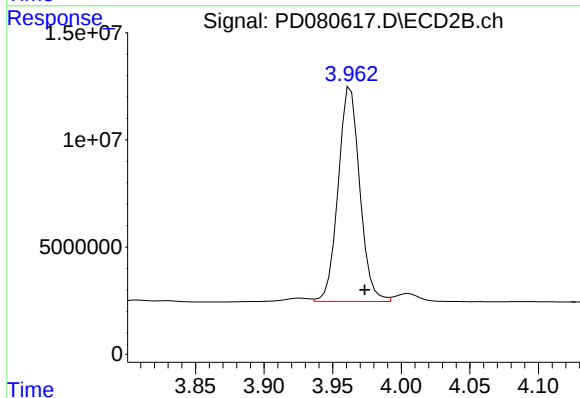
R.T.: 0.000 min
Exp R.T. : 3.302 min
Response: 0
Conc: N.D.



#4 Heptachlor

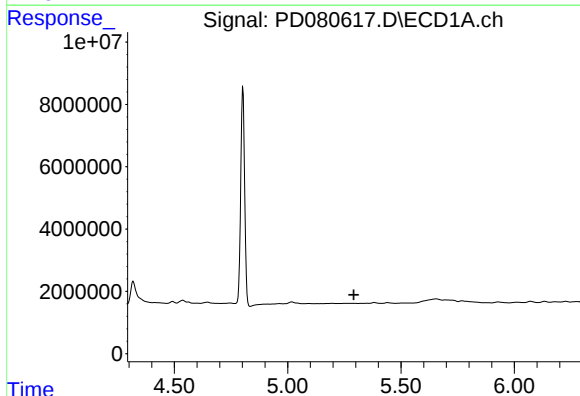
R.T.: 0.000 min
Exp R.T.: 4.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX4



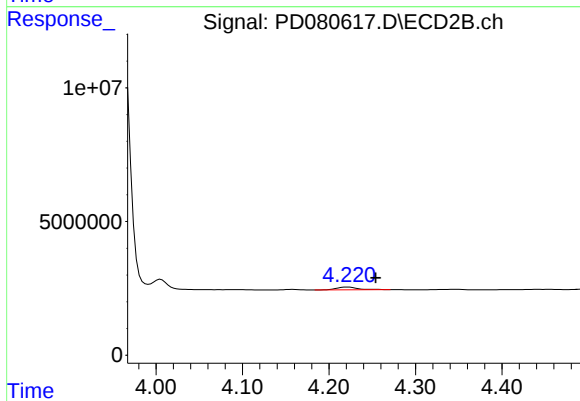
#4 Heptachlor

R.T.: 3.963 min
Delta R.T.: -0.010 min
Response: 109688820
Conc: 34.25 ng/ml



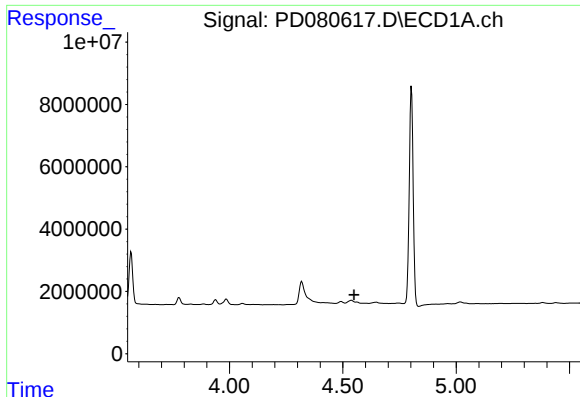
#5 Aldrin

R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.



#5 Aldrin

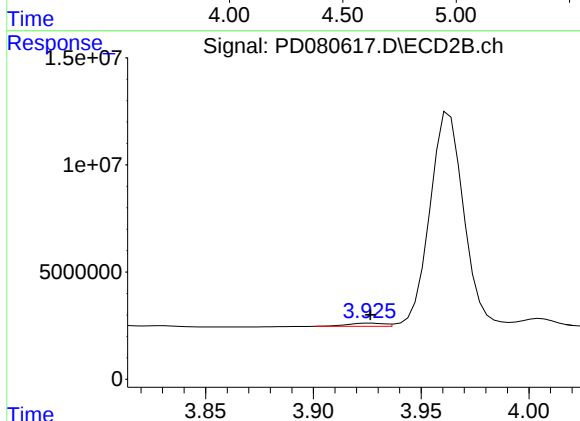
R.T.: 4.221 min
Delta R.T.: -0.033 min
Response: 1790746
Conc: 0.51 ng/ml



#6 beta-BHC

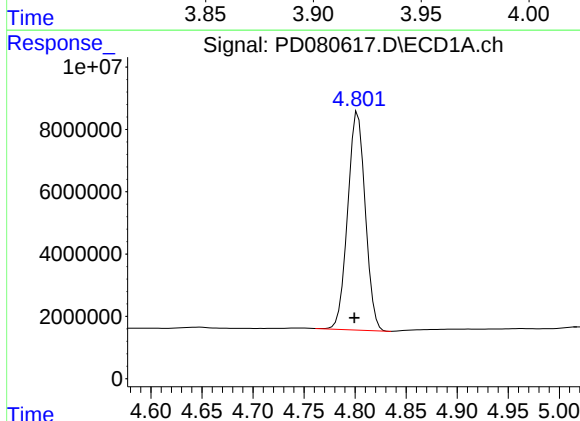
R.T.: 0.000 min
Exp R.T.: 4.550 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX4



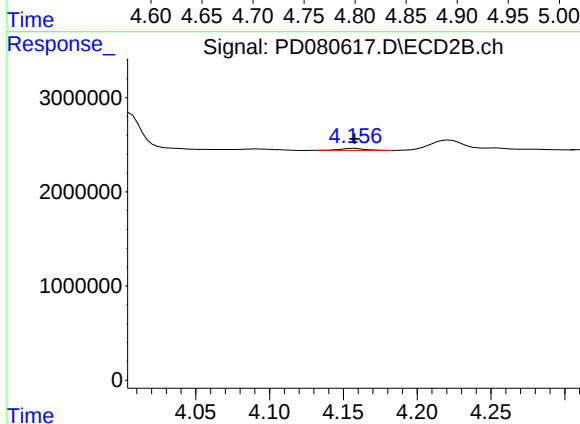
#6 beta-BHC

R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 1796998
Conc: 1.05 ng/ml



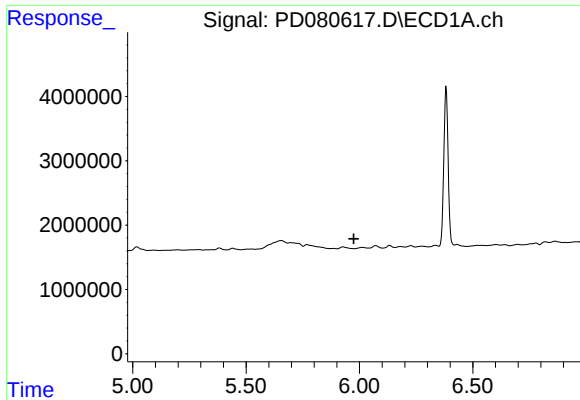
#7 delta-BHC

R.T.: 4.803 min
Delta R.T.: 0.003 min
Response: 83907209
Conc: 36.53 ng/ml



#7 delta-BHC

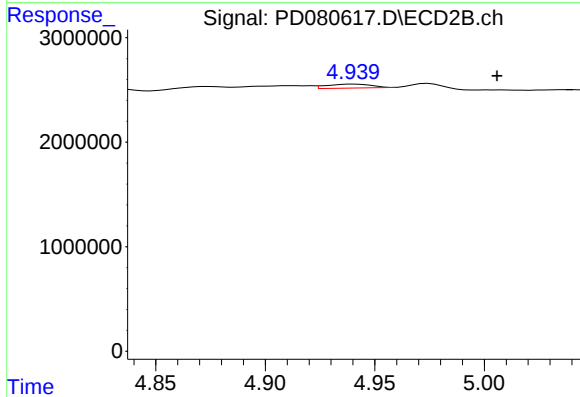
R.T.: 4.158 min
Delta R.T.: 0.000 min
Response: 247668
Conc: N.D.



#10 trans-Chlordane

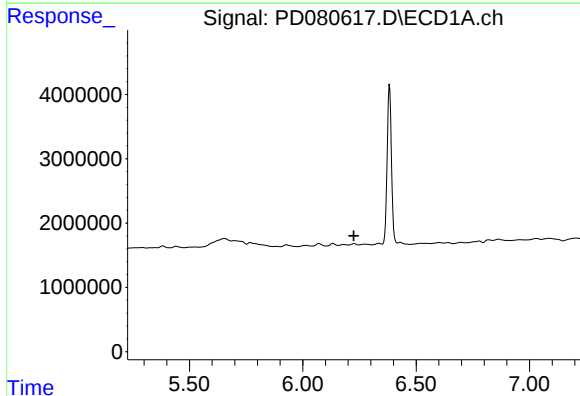
R.T.: 0.000 min
Exp R.T.: 5.975 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX4



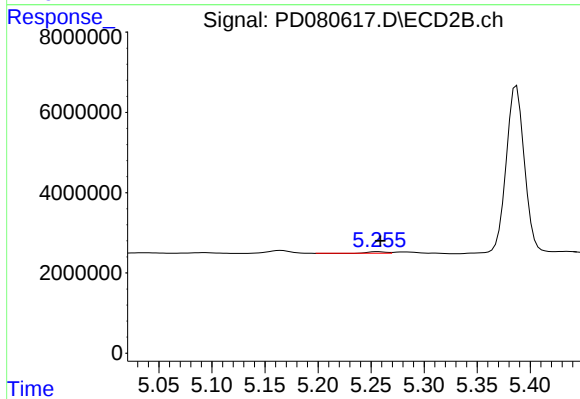
#10 trans-Chlordane

R.T.: 4.940 min
Delta R.T.: -0.065 min
Response: 534078
Conc: 0.16 ng/ml



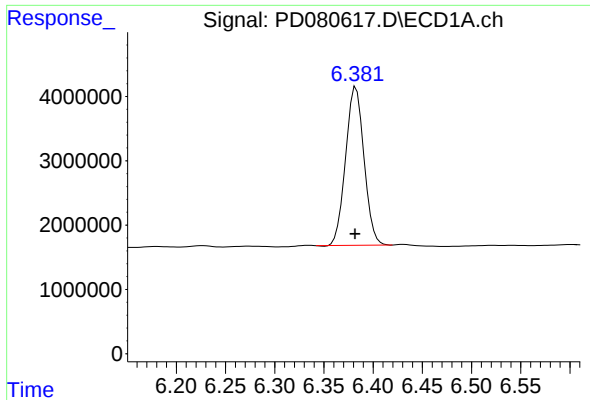
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 6.225 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

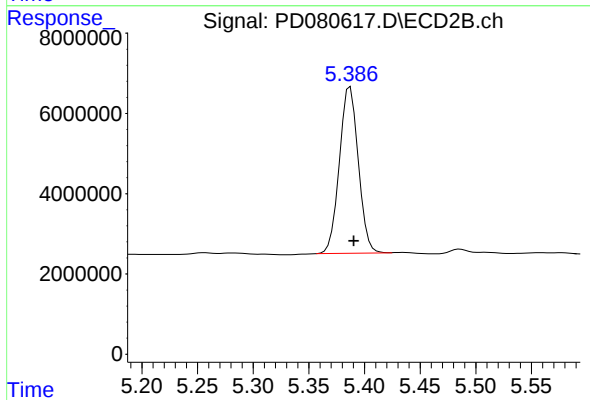
R.T.: 5.257 min
Delta R.T.: -0.002 min
Response: 410944
Conc: 0.13 ng/ml



#13 Dieldrin

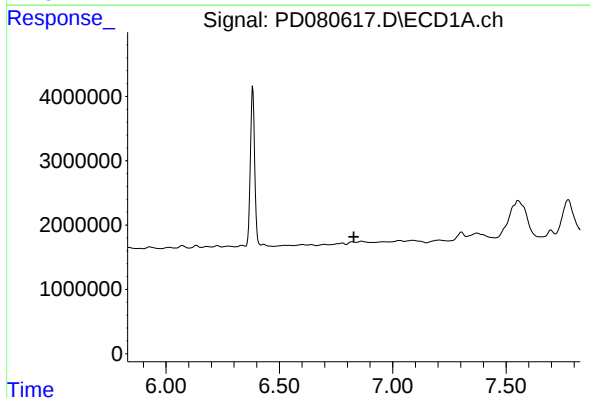
R.T.: 6.383 min
Delta R.T.: 0.001 min
Response: 32050178
Conc: 17.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX4



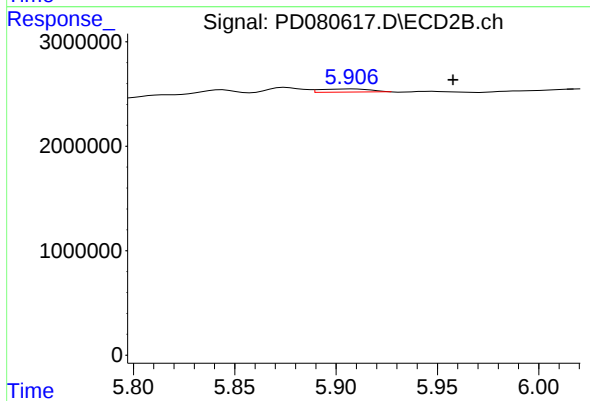
#13 Dieldrin

R.T.: 5.387 min
Delta R.T.: -0.003 min
Response: 49043905
Conc: 16.36 ng/ml



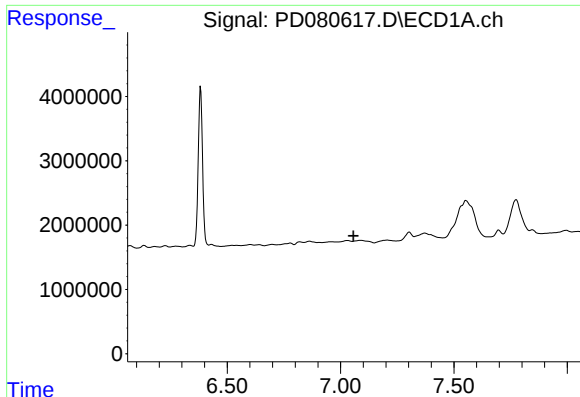
#15 Endosulfan II

R.T.: 0.000 min
Exp R.T. : 6.829 min
Response: 0
Conc: N.D.



#15 Endosulfan II

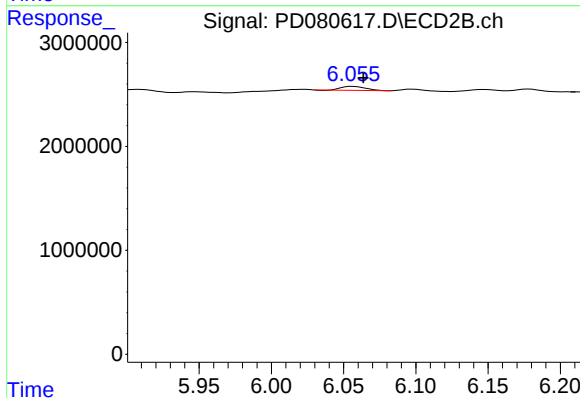
R.T.: 5.908 min
Delta R.T.: -0.050 min
Response: 538966
Conc: 0.19 ng/ml



#17 4,4'-DDT

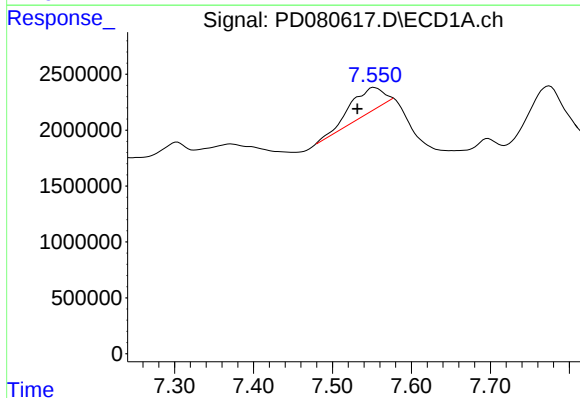
R.T.: 0.000 min
Exp R.T.: 7.058 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX4



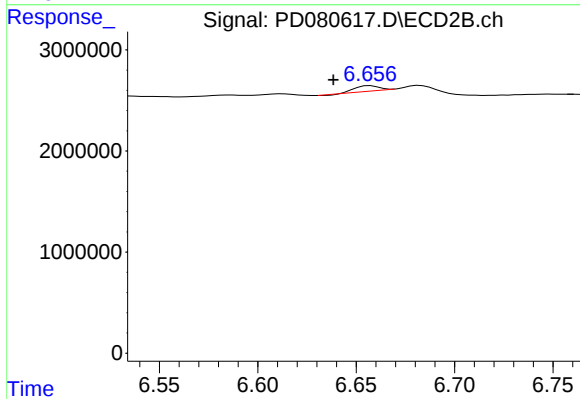
#17 4,4'-DDT

R.T.: 6.056 min
Delta R.T.: -0.007 min
Response: 443708
Conc: 0.18 ng/ml



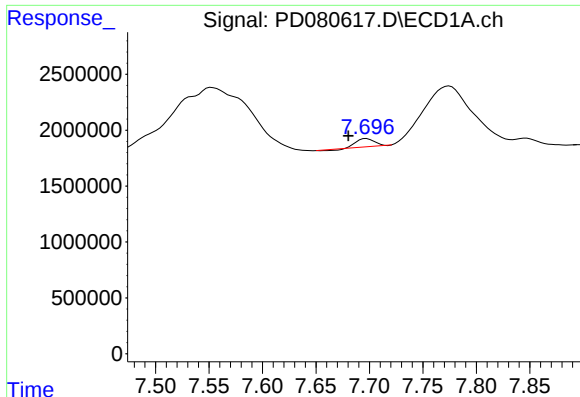
#20 Methoxychlor

R.T.: 7.553 min
Delta R.T.: 0.021 min
Response: 6947737
Conc: 8.77 ng/ml



#20 Methoxychlor

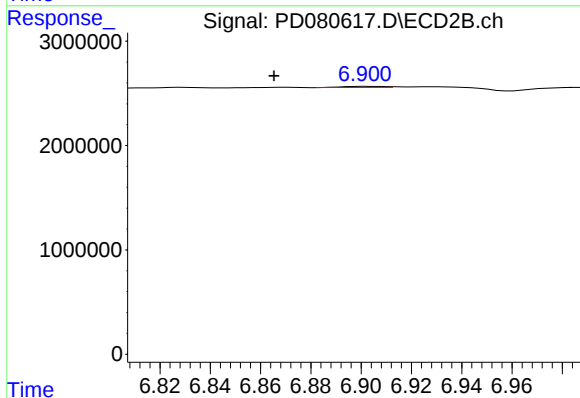
R.T.: 6.657 min
Delta R.T.: 0.019 min
Response: 426715
Conc: 0.34 ng/ml



#21 Endrin ketone

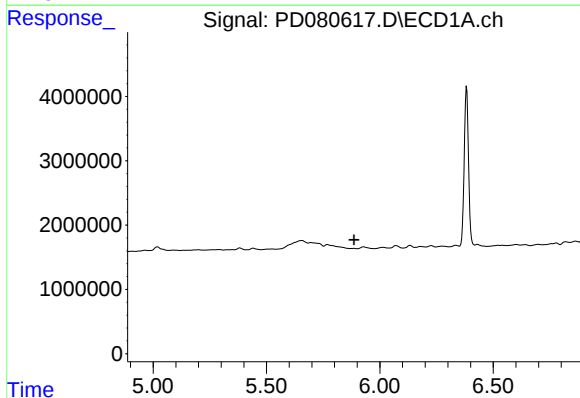
R.T.: 7.697 min
Delta R.T.: 0.017 min
Response: 844468
Conc: 0.43 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX4



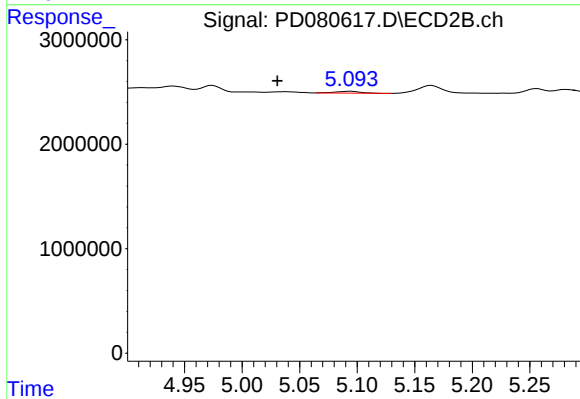
#21 Endrin ketone

R.T.: 6.902 min
Delta R.T.: 0.037 min
Response: 125252
Conc: N.D.



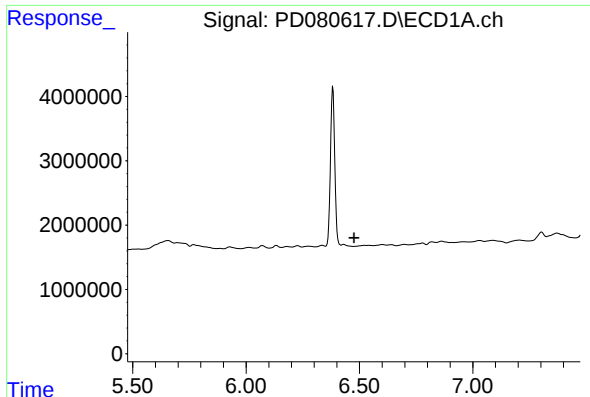
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.886 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

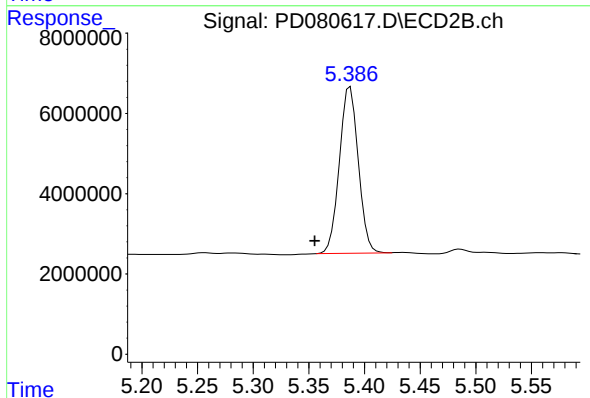
R.T.: 5.094 min
Delta R.T.: 0.063 min
Response: 269682
Conc: 15.82 ng/ml



#23 Toxaphene-2

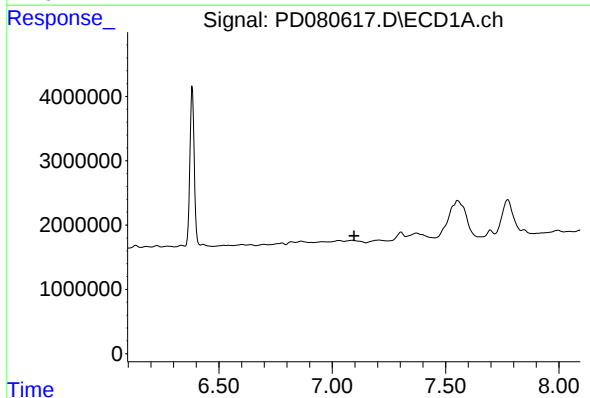
R.T.: 0.000 min
Exp R.T.: 6.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
BGRX4



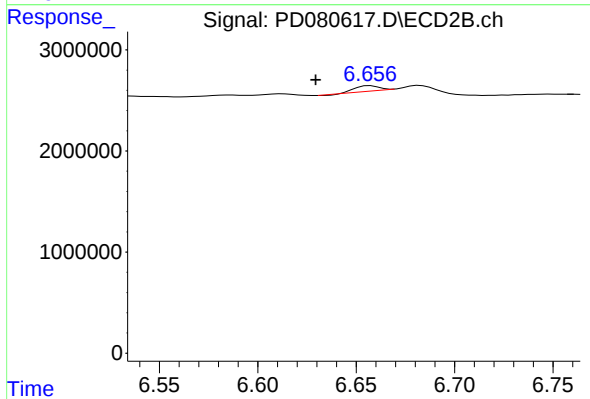
#23 Toxaphene-2

R.T.: 5.387 min
Delta R.T.: 0.032 min
Response: 49043905
Conc: 2859.78 ng/ml



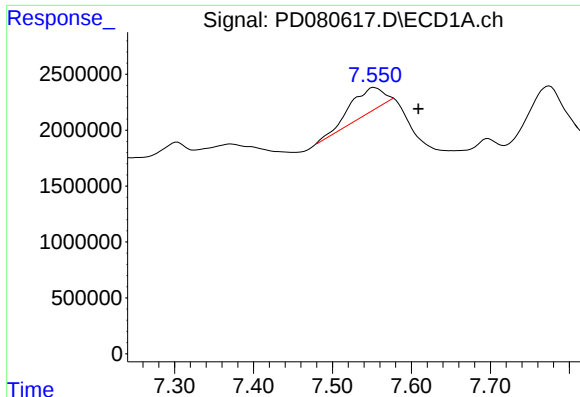
#24 Toxaphene-3

R.T.: 0.000 min
Exp R.T.: 7.096 min
Response: 0
Conc: N.D.



#24 Toxaphene-3

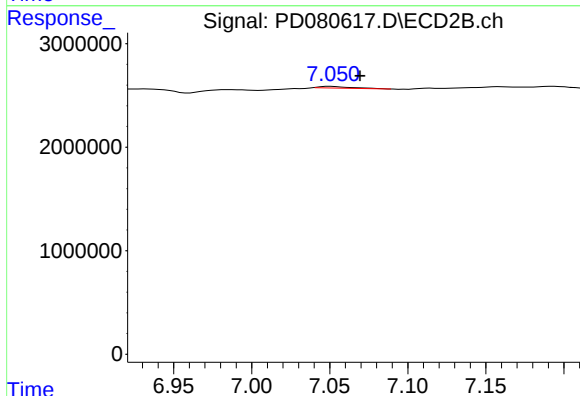
R.T.: 6.657 min
Delta R.T.: 0.028 min
Response: 426715
Conc: 6.91 ng/ml



#26 Toxaphene-5

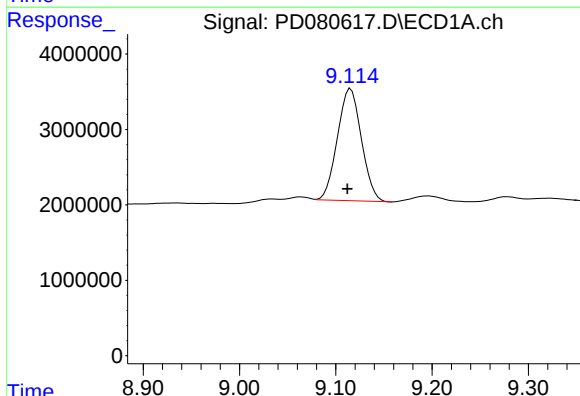
R.T.: 7.553 min
Delta R.T.: -0.056 min
Response: 6947737
Conc: 241.40 ng/ml

Instrument :
ECD_D
ClientSampleId :
BGRX4



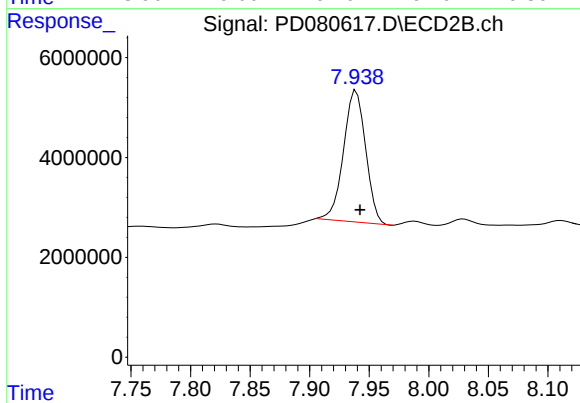
#26 Toxaphene-5

R.T.: 7.050 min
Delta R.T.: -0.019 min
Response: 199746
Conc: 5.63 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.116 min
Delta R.T.: 0.004 min
Response: 25685410
Conc: 15.98 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.939 min
Delta R.T.: -0.003 min
Response: 34042401
Conc: 14.18 ng/ml