

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD022324\
 Data File : PD081589.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2024 14:00
 Operator : AR\AJ
 Sample : P1501-15
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 E10A2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 22:02:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD021224CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Feb 12 17:06:05 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

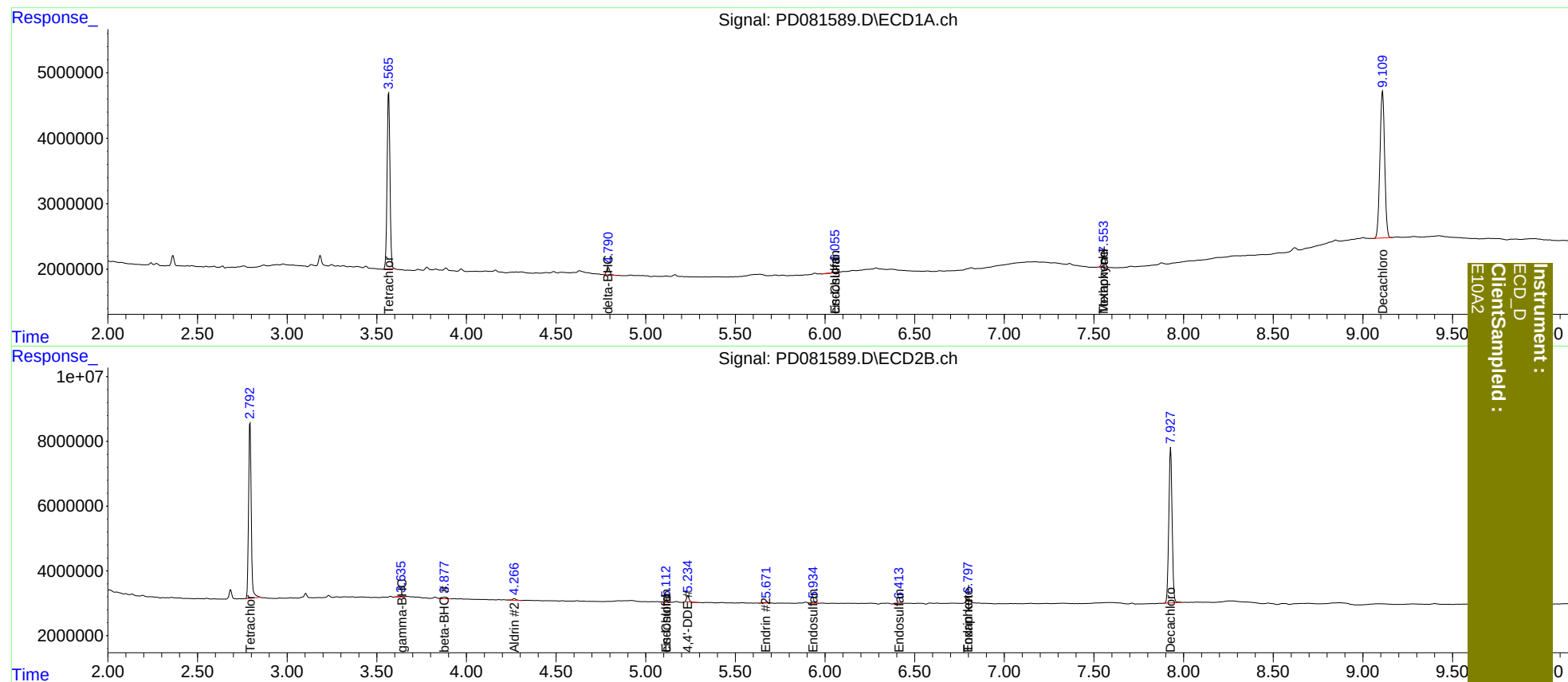
System Monitoring Compounds							
1)	SA Tetrachlo...	3.566	2.793	29942523	55293238	21.902	22.554
2)	SA Decachlor...	9.110	7.928	40988307	61712179	21.245	24.877
Target Compounds							
2)	A alpha-BHC	0.000	3.319	0	164327	N.D.	<MDL
3)	MA gamma-BHC...	0.000	3.639	0	450506	N.D.	0.124
5)	MB Aldrin	0.000	4.267	0	834157	N.D.	0.246
6)	B beta-BHC	0.000	3.878f	0	739609	N.D.	0.438
7)	B delta-BHC	4.792	0.000	1413890	0	0.597	N.D. #
9)	A Endosulfan I	6.057f	5.114	1314730	399426	0.624	0.133 #
11)	B cis-Chlor...	6.057	5.114f	1314730	399426	0.584	0.125 #
12)	B 4,4'-DDE	0.000	5.235	0	1640120	N.D.	0.555
14)	MA Endrin	0.000	5.672	0	373994	N.D.	0.130
15)	B Endosulfa...	0.000	5.935	0	407251	N.D.	0.144
19)	B Endosulfa...	0.000	6.414f	0	526043	N.D.	0.196
20)	A Methoxychlor	7.555	0.000	2041446	0	2.226	N.D. #
21)	B Endrin ke...	0.000	6.798f	0	678975	N.D.	0.226
25)	Toxaphene-4	0.000	6.798f	0	678975	N.D.	8.532
26)	Toxaphene-5	7.555f	0.000	2041446	0	68.832	N.D. #

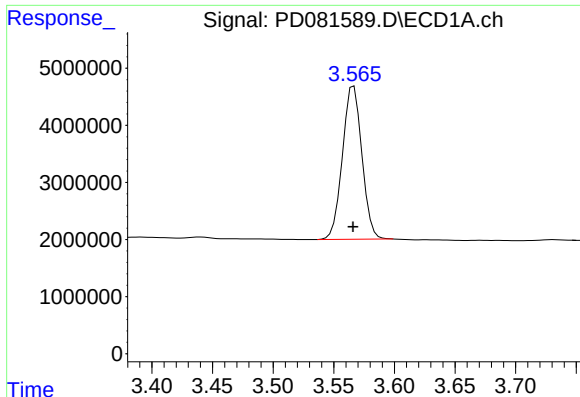
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 22 Sample Multiplier: 1

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Quant Title : GC Extractables
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Volume Inj. : 1 µl
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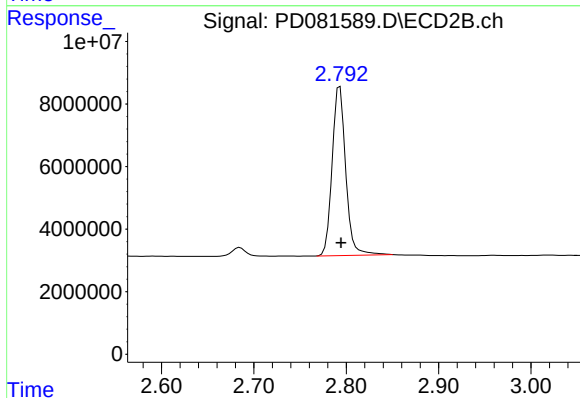




#1 Tetrachloro-m-xylene

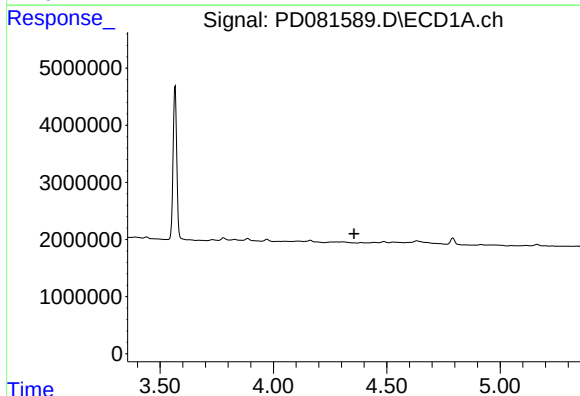
R.T.: 3.566 min
Delta R.T.: 0.000 min
Response: 29942523
Conc: 21.90 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10A2



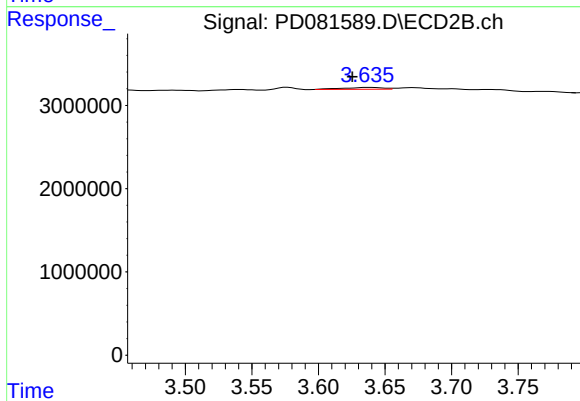
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: -0.001 min
Response: 55293238
Conc: 22.55 ng/ml



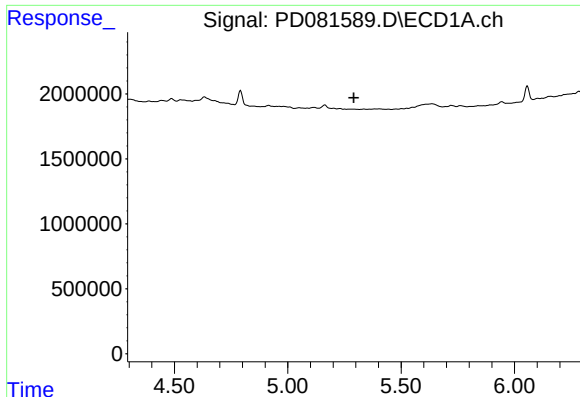
#3 gamma-BHC (Lindane)

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#3 gamma-BHC (Lindane)

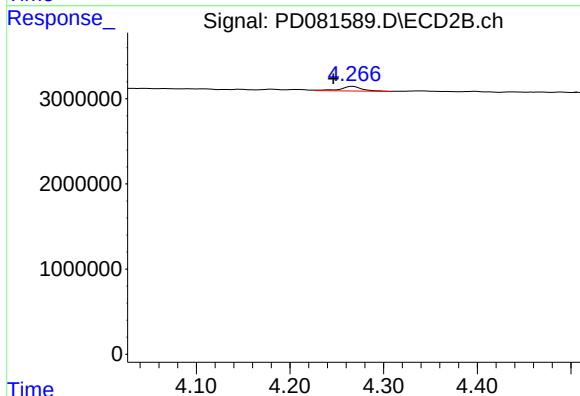
R.T.: 3.639 min
Delta R.T.: 0.013 min
Response: 450506
Conc: 0.12 ng/ml



#5 Aldrin

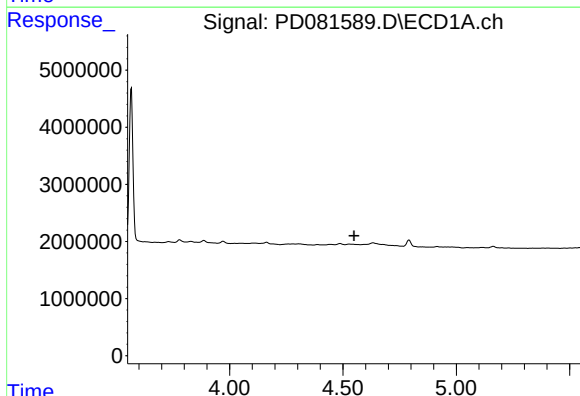
R.T.: 0.000 min
Exp R.T.: 5.292 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A2



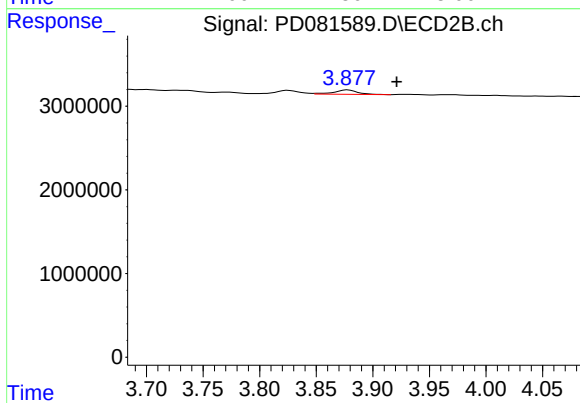
#5 Aldrin

R.T.: 4.267 min
Delta R.T.: 0.021 min
Response: 834157
Conc: 0.25 ng/ml



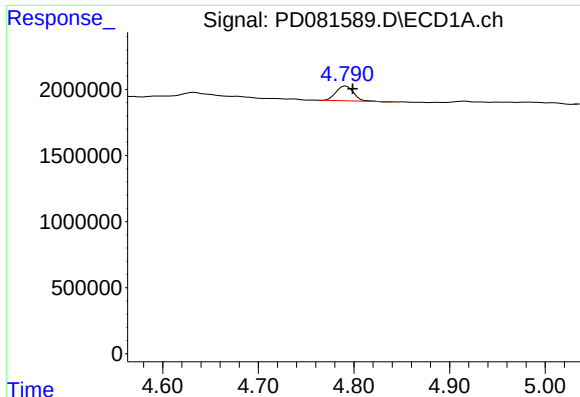
#6 beta-BHC

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



#6 beta-BHC

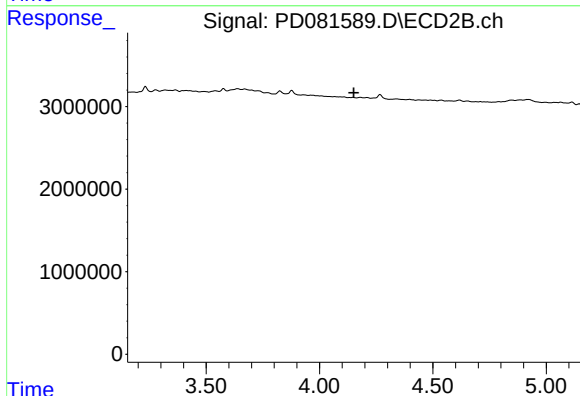
R.T.: 3.878 min
Delta R.T.: -0.043 min
Response: 739609
Conc: 0.44 ng/ml



#7 delta-BHC

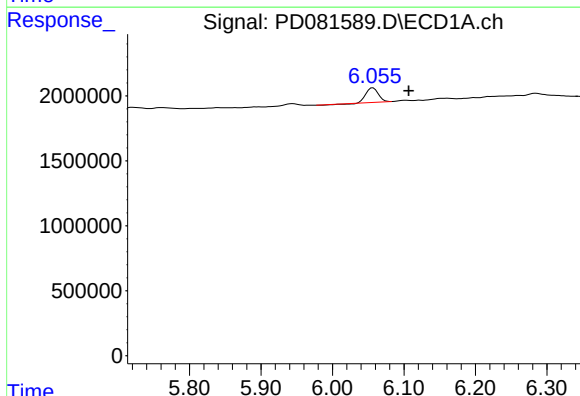
R.T.: 4.792 min
Delta R.T.: -0.007 min
Response: 1413890
Conc: 0.60 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10A2



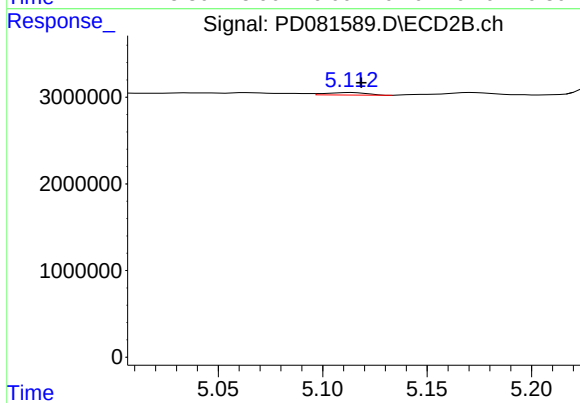
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.151 min
Response: 0
Conc: N.D.



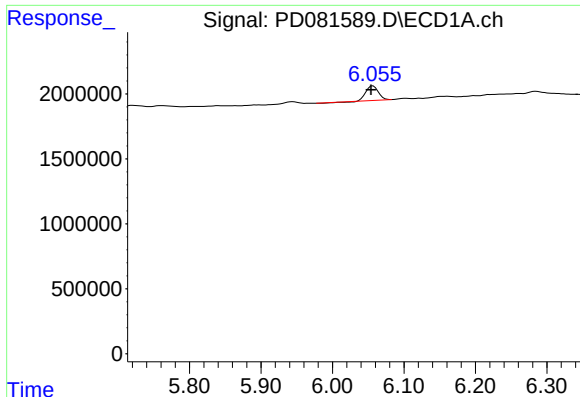
#9 Endosulfan I

R.T.: 6.057 min
Delta R.T.: -0.050 min
Response: 1314730
Conc: 0.62 ng/ml



#9 Endosulfan I

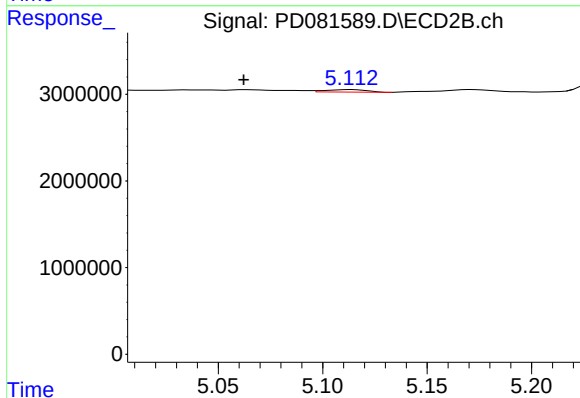
R.T.: 5.114 min
Delta R.T.: -0.005 min
Response: 399426
Conc: 0.13 ng/ml



#11 cis-Chlordane

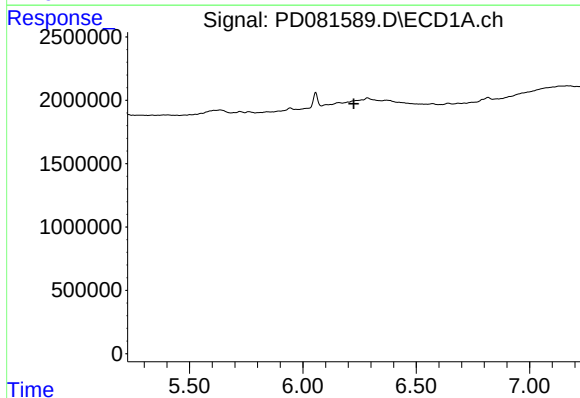
R.T.: 6.057 min
Delta R.T.: 0.003 min
Response: 1314730
Conc: 0.58 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10A2



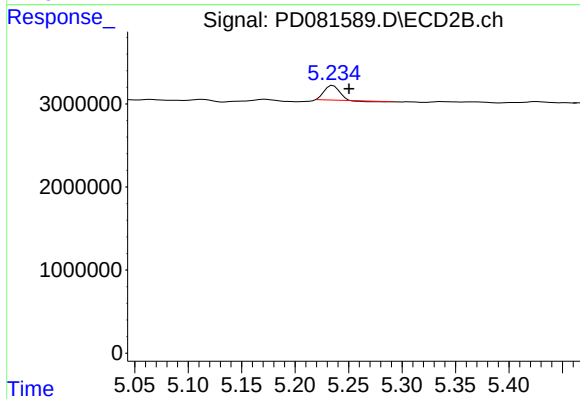
#11 cis-Chlordane

R.T.: 5.114 min
Delta R.T.: 0.052 min
Response: 399426
Conc: 0.12 ng/ml



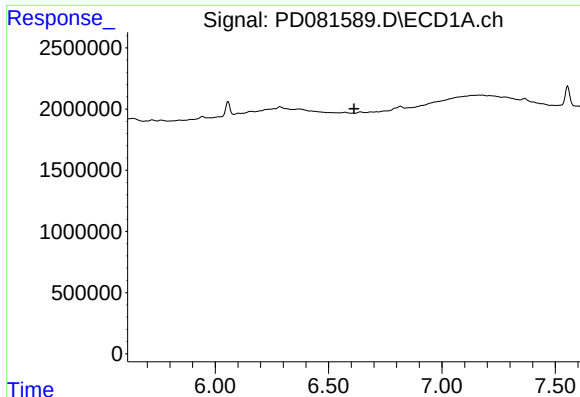
#12 4,4'-DDE

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



#12 4,4'-DDE

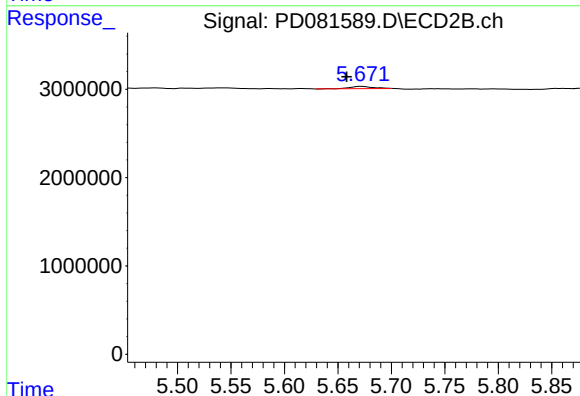
R.T.: 5.235 min
Delta R.T.: -0.015 min
Response: 1640120
Conc: 0.55 ng/ml



#14 Endrin

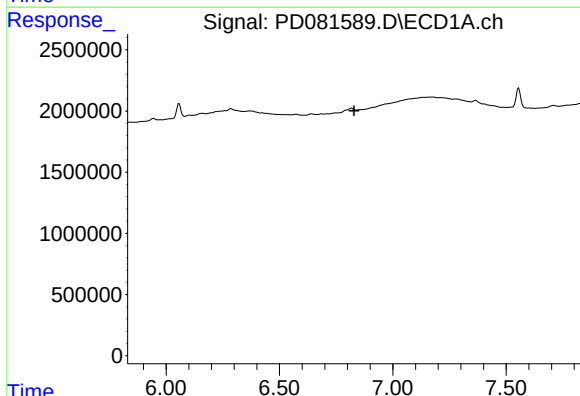
R.T.: 0.000 min
Exp R.T.: 6.612 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A2



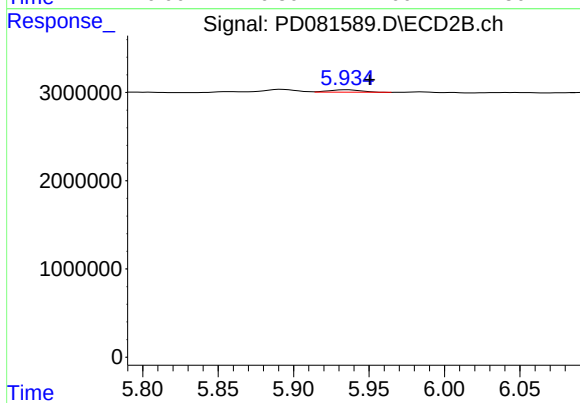
#14 Endrin

R.T.: 5.672 min
Delta R.T.: 0.014 min
Response: 373994
Conc: 0.13 ng/ml



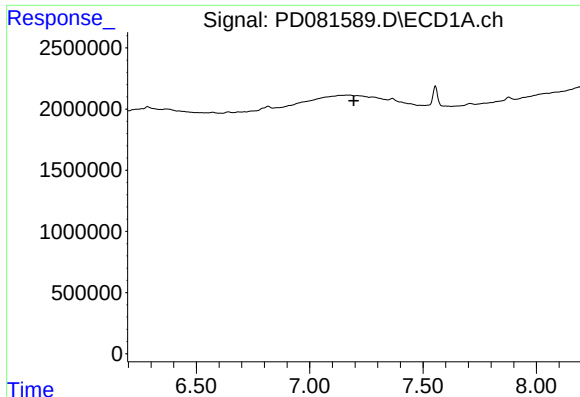
#15 Endosulfan II

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



#15 Endosulfan II

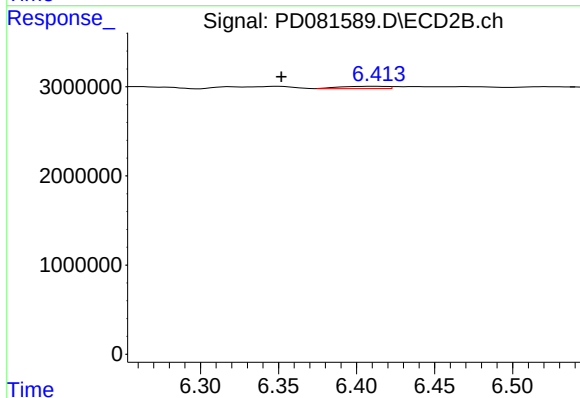
R.T.: 5.935 min
Delta R.T.: -0.015 min
Response: 407251
Conc: 0.14 ng/ml



#19 Endosulfan Sulfate

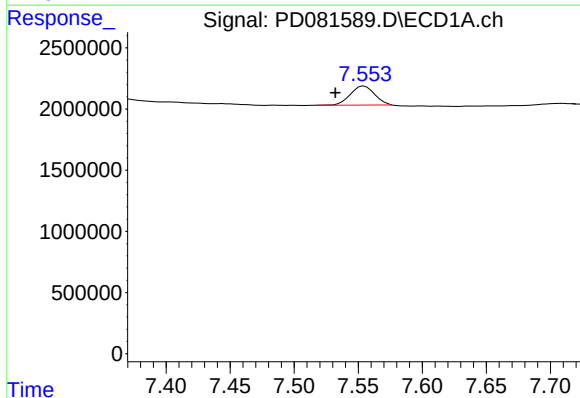
R.T.: 0.000 min
Exp R.T.: 7.195 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A2



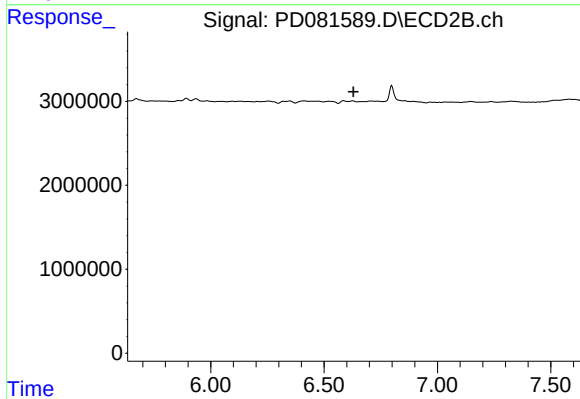
#19 Endosulfan Sulfate

R.T.: 6.414 min
Delta R.T.: 0.062 min
Response: 526043
Conc: 0.20 ng/ml



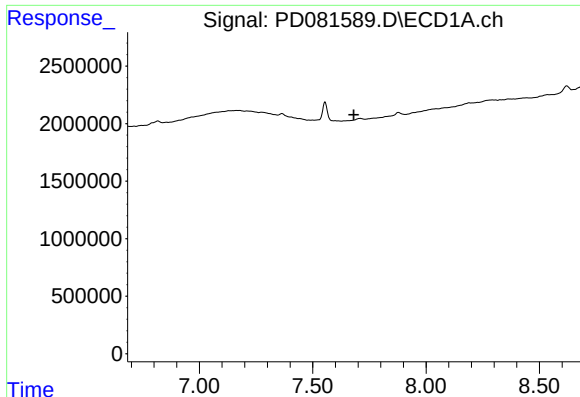
#20 Methoxychlor

R.T.: 7.555 min
Delta R.T.: 0.023 min
Response: 2041446
Conc: 2.23 ng/ml



#20 Methoxychlor

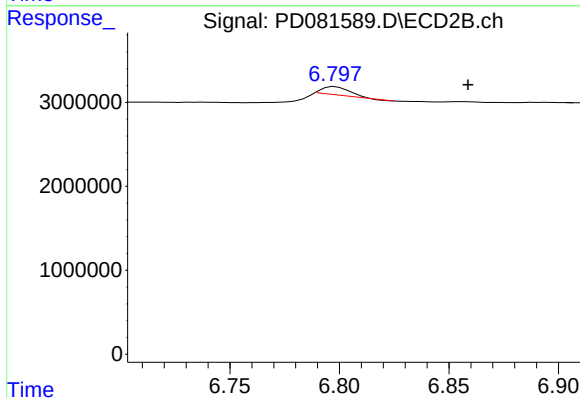
R.T.: 0.000 min
Exp R.T.: 6.630 min
Response: 0
Conc: N.D.



#21 Endrin ketone

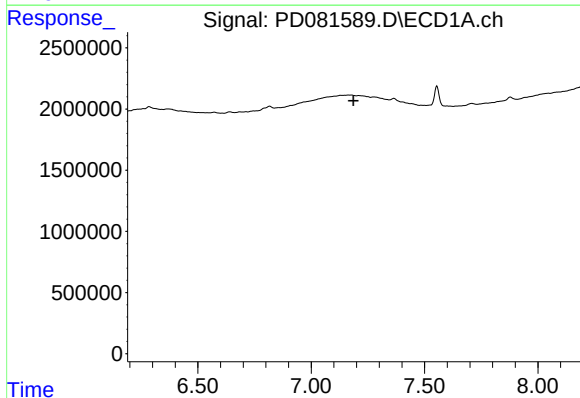
R.T.: 0.000 min
Exp R.T.: 7.682 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
E10A2



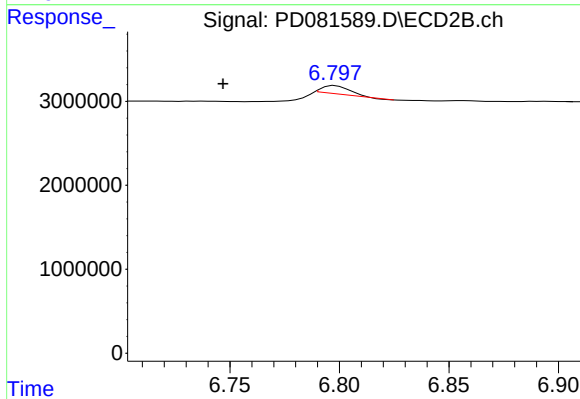
#21 Endrin ketone

R.T.: 6.798 min
Delta R.T.: -0.060 min
Response: 678975
Conc: 0.23 ng/ml



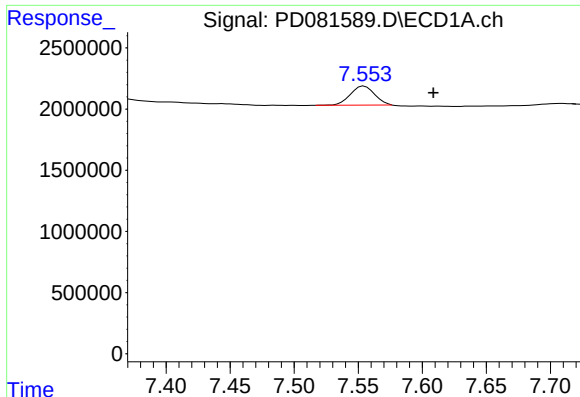
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T.: 7.187 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

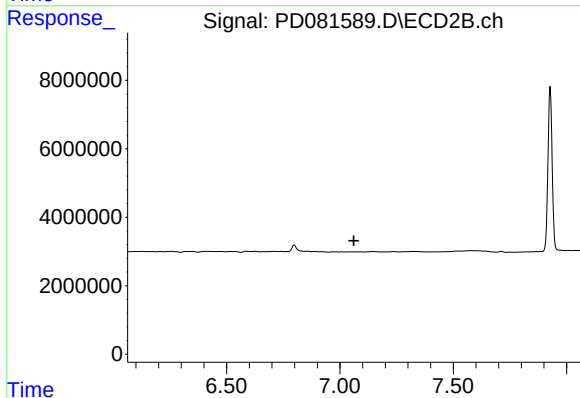
R.T.: 6.798 min
Delta R.T.: 0.051 min
Response: 678975
Conc: 8.53 ng/ml



#26 Toxaphene-5

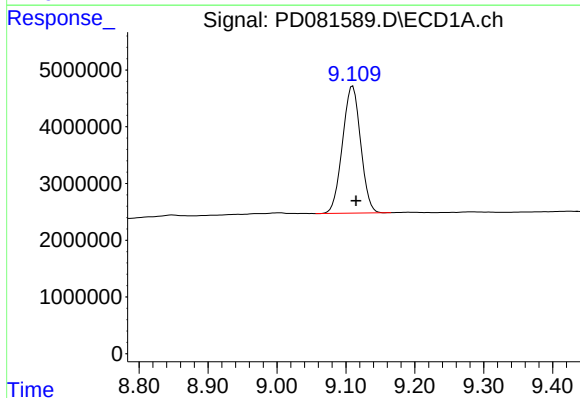
R.T.: 7.555 min
Delta R.T.: -0.054 min
Response: 2041446
Conc: 68.83 ng/ml

Instrument :
ECD_D
ClientSampleId :
E10A2



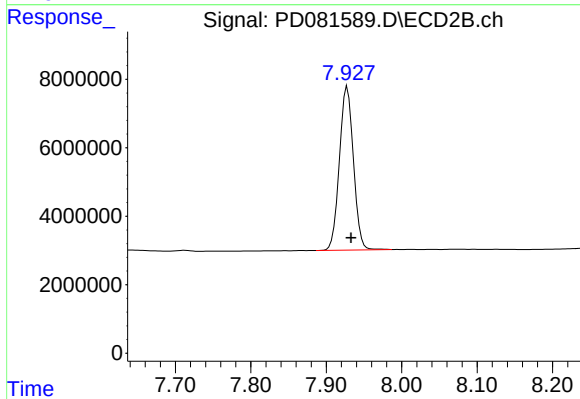
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



#27 Decachlorobiphenyl

R.T.: 9.110 min
Delta R.T.: -0.005 min
Response: 40988307
Conc: 21.24 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.928 min
Delta R.T.: -0.005 min
Response: 61712179
Conc: 24.88 ng/ml