

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
 Data File : PD062584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2021 00:38
 Operator : AR\AJ
 Sample : PB136006BL
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 03:07:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD042921CLP.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 30 02:49:51 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

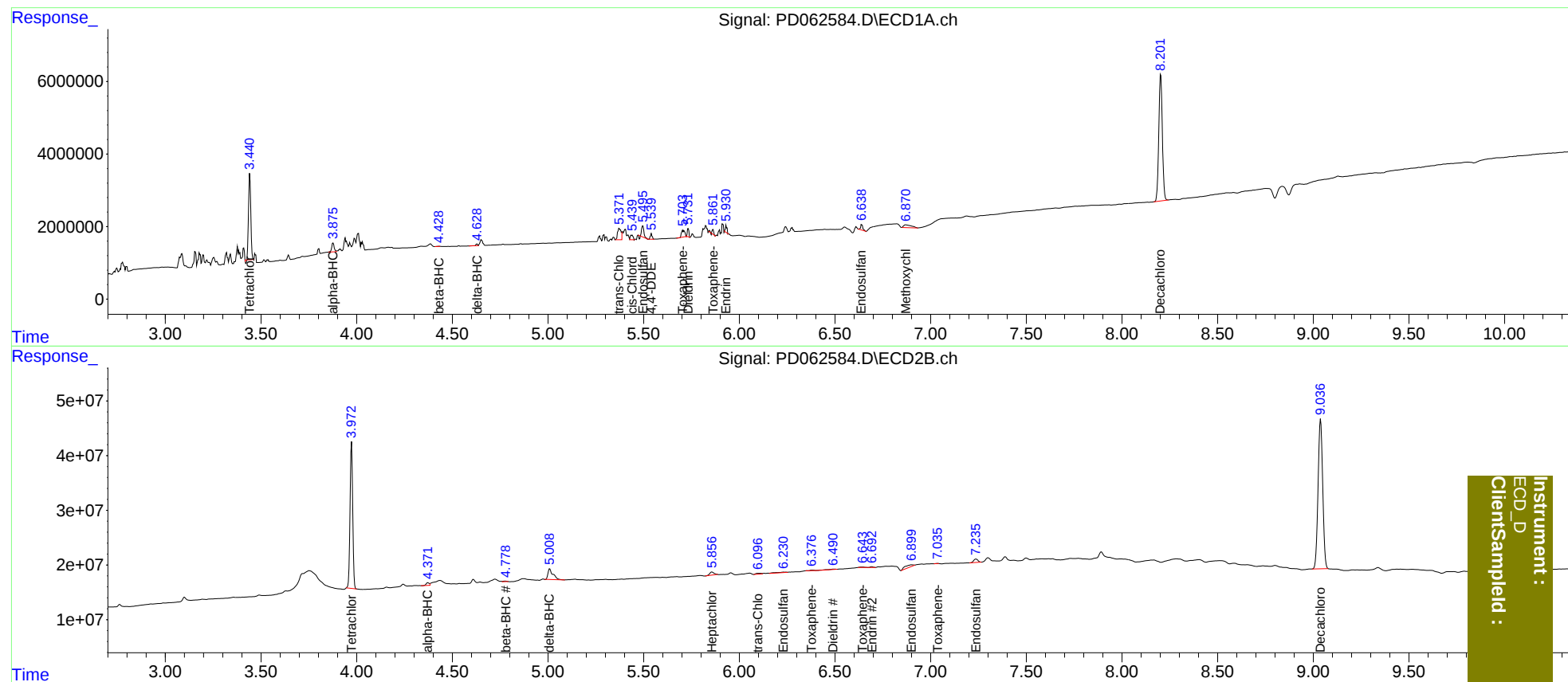
System Monitoring Compounds							
1)	SA Tetrachlo...	3.442	3.974	19325441	258.7E6	20.185	21.300
27)	SA Decachlor...	8.202	9.038	45449248	462.1E6	42.342	42.333
Target Compounds							
2)	A alpha-BHC	3.877	4.373	2214382	5231152	1.582	0.277 #
4)	MA Heptachlor	4.430f	5.141	75640	1024689	<MDL	<MDL #
5)	MB Aldrin	0.000	5.506f	0	1288502	N.D.	<MDL
6)	B beta-BHC	4.430	4.779f	75640	1412167	0.122	0.185 #
7)	B delta-BHC	4.629	5.009	266675	35528011	0.196	1.915 #
8)	B Heptachlo...	0.000	5.857	0	9498069	N.D.	0.592
9)	A Endosulfan I	5.496	6.231	2375661	3775413	2.125	0.257 #
10)	B trans-Chl...	5.372	6.099	3768599	3052695	3.006	0.186 #
11)	B cis-Chlor...	5.440	6.151	1287642	615943	1.049	<MDL #
12)	B 4,4'-DDE	5.541f	6.379f	971252	1043317	0.785	<MDL #
13)	MA Dieldrin	5.733	6.493	1310286	1877088	1.039	0.121 #
14)	MA Endrin	5.931f	6.694	1149396	1503064	1.086	0.121 #
15)	B Endosulfa...	6.276	6.901	-72675	12013206	N.D.	0.960
18)	B Endrin al...	0.000	7.037	0	402357	N.D.	<MDL
19)	B Endosulfa...	6.639	7.237	1309616	9543803	1.310	0.748 #
20)	A Methoxychlor	6.870f	7.555	2202982	178482	4.129	<MDL #
22)	Toxaphene-1	5.711	6.379	2133736	1043317	286.240	15.703 #
23)	Toxaphene-2	5.863	6.644	883578	1224820	120.059	14.707 #
24)	Toxaphene-3	0.000	7.037	0	402357	N.D.	3.650

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

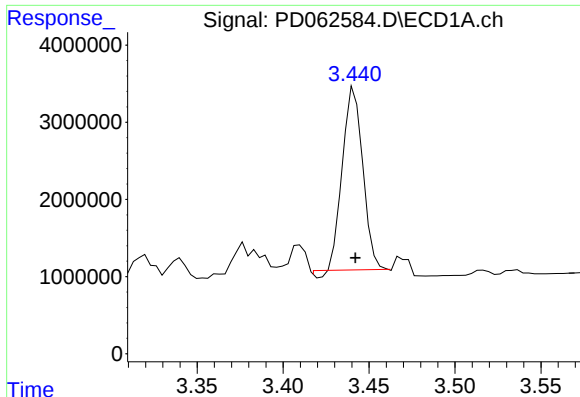
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042921\
Data File : PD062584.D
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Acq On : 30 Apr 2021 00:38
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Sample : PB136006BL
Misc :
ALS Vial : 65 Sample Multiplier: 1

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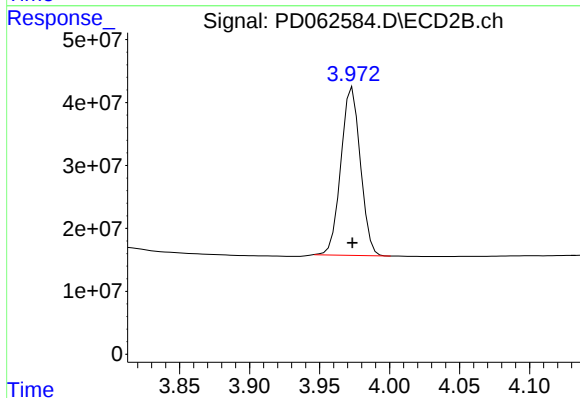
Instrument :
ECD_D
ClientSampled :



#1 Tetrachloro-m-xylene

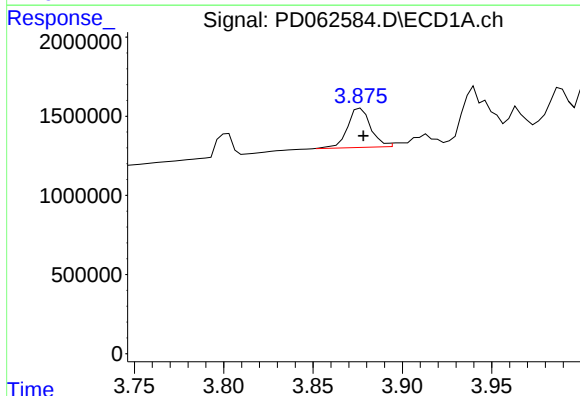
R.T.: 3.442 min
Delta R.T.: 0.000 min
Response: 19325441
Conc: 20.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



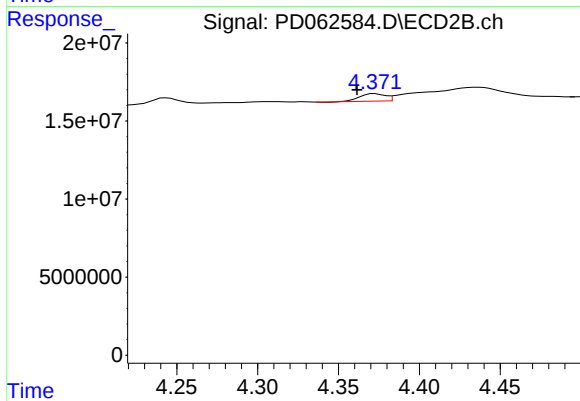
#1 Tetrachloro-m-xylene

R.T.: 3.974 min
Delta R.T.: 0.000 min
Response: 258656287
Conc: 21.30 ng/ml



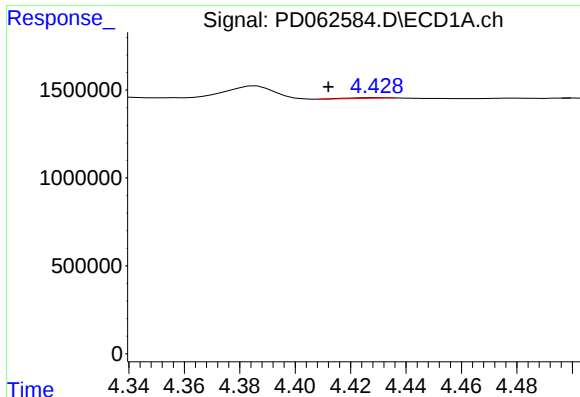
#2 alpha-BHC

R.T.: 3.877 min
Delta R.T.: -0.001 min
Response: 2214382
Conc: 1.58 ng/ml



#2 alpha-BHC

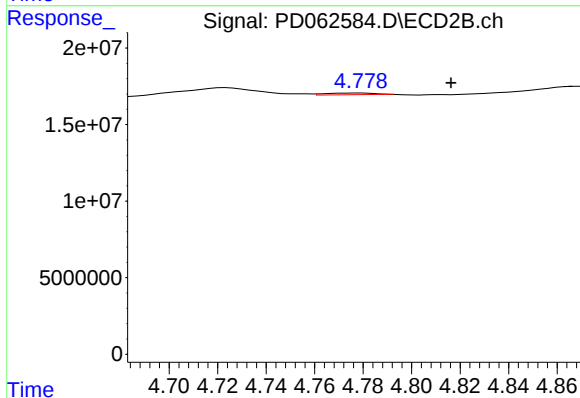
R.T.: 4.373 min
Delta R.T.: 0.011 min
Response: 5231152
Conc: 0.28 ng/ml



#6 beta-BHC

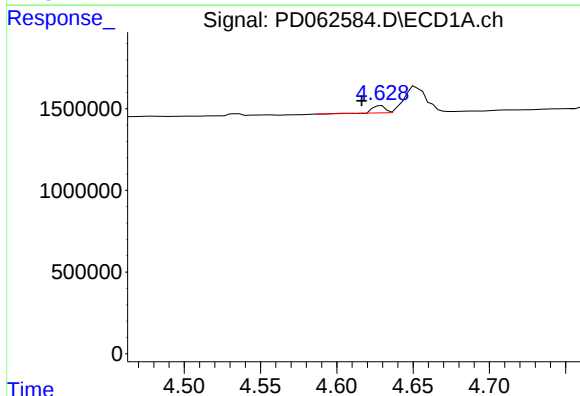
R.T.: 4.430 min
Delta R.T.: 0.018 min
Response: 75640
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



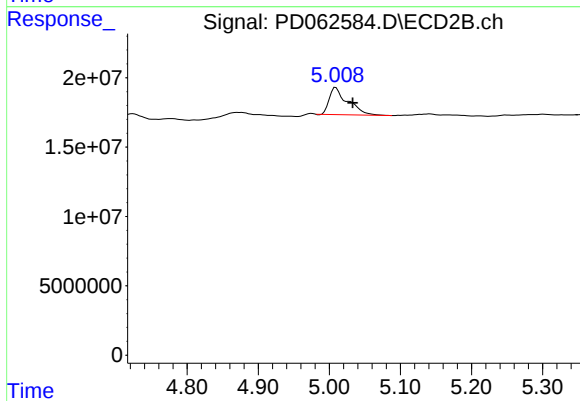
#6 beta-BHC

R.T.: 4.779 min
Delta R.T.: -0.038 min
Response: 1412167
Conc: 0.18 ng/ml



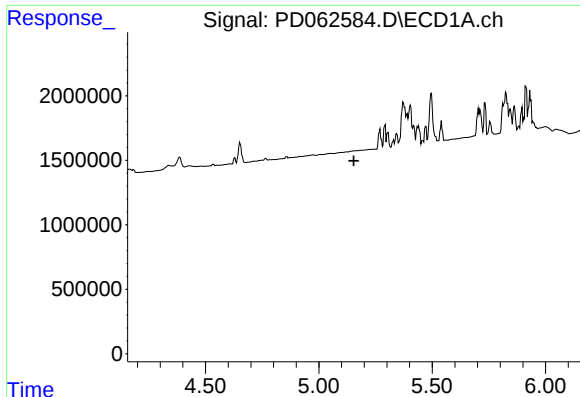
#7 delta-BHC

R.T.: 4.629 min
Delta R.T.: 0.013 min
Response: 266675
Conc: 0.20 ng/ml



#7 delta-BHC

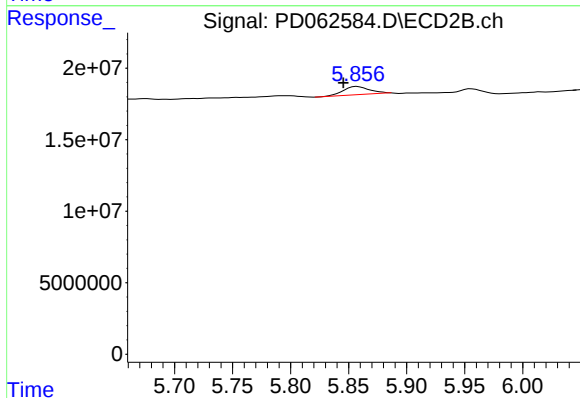
R.T.: 5.009 min
Delta R.T.: -0.024 min
Response: 35528011
Conc: 1.91 ng/ml



#8 Heptachlor epoxide

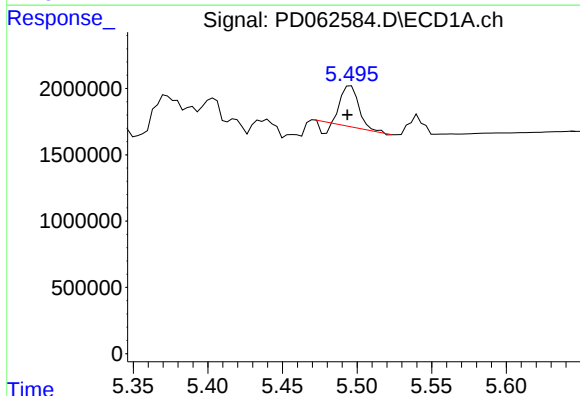
R.T.: 0.000 min
Exp R.T.: 5.154 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



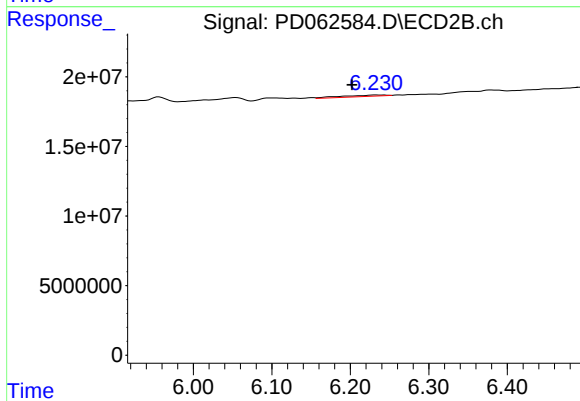
#8 Heptachlor epoxide

R.T.: 5.857 min
Delta R.T.: 0.012 min
Response: 9498069
Conc: 0.59 ng/ml



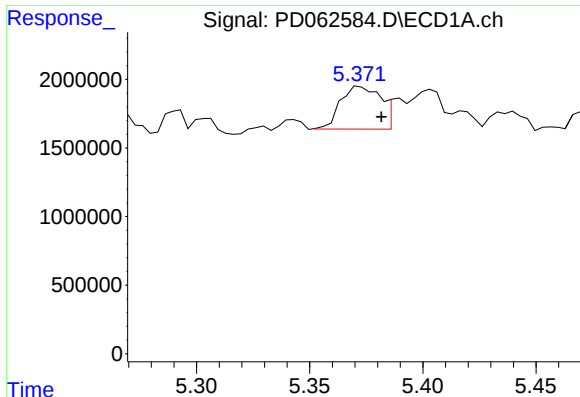
#9 Endosulfan I

R.T.: 5.496 min
Delta R.T.: 0.002 min
Response: 2375661
Conc: 2.12 ng/ml



#9 Endosulfan I

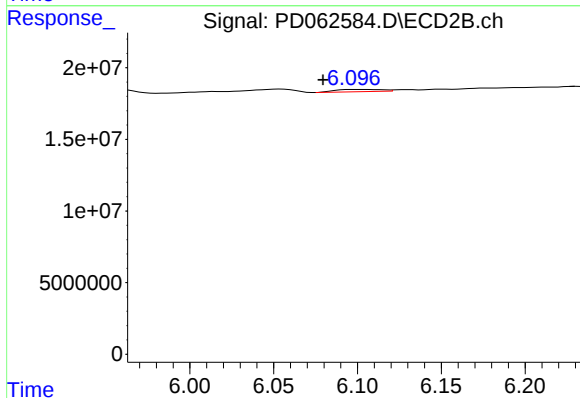
R.T.: 6.231 min
Delta R.T.: 0.029 min
Response: 3775413
Conc: 0.26 ng/ml



#10 trans-Chlordane

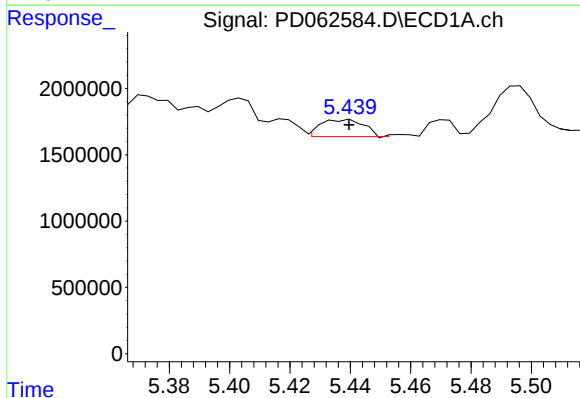
R.T.: 5.372 min
Delta R.T.: -0.009 min
Response: 3768599
Conc: 3.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



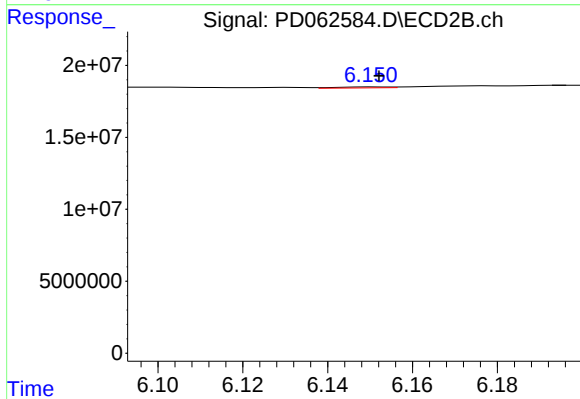
#10 trans-Chlordane

R.T.: 6.099 min
Delta R.T.: 0.019 min
Response: 3052695
Conc: 0.19 ng/ml



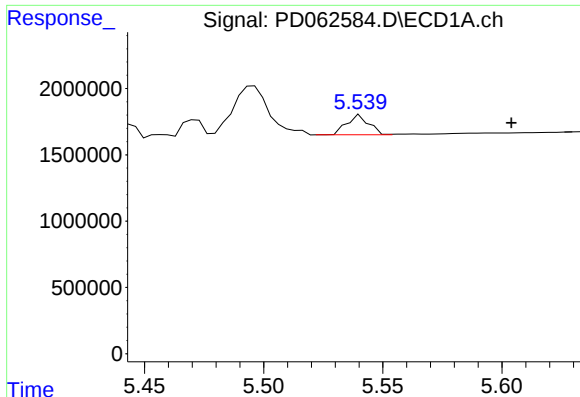
#11 cis-Chlordane

R.T.: 5.440 min
Delta R.T.: 0.000 min
Response: 1287642
Conc: 1.05 ng/ml



#11 cis-Chlordane

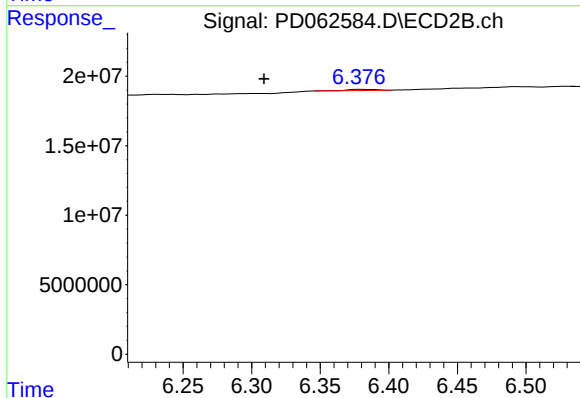
R.T.: 6.151 min
Delta R.T.: -0.001 min
Response: 615943
Conc: N.D.



#12 4,4'-DDE

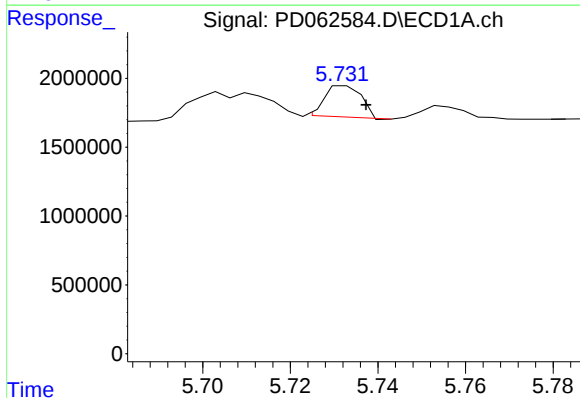
R.T.: 5.541 min
Delta R.T.: -0.063 min
Response: 971252
Conc: 0.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



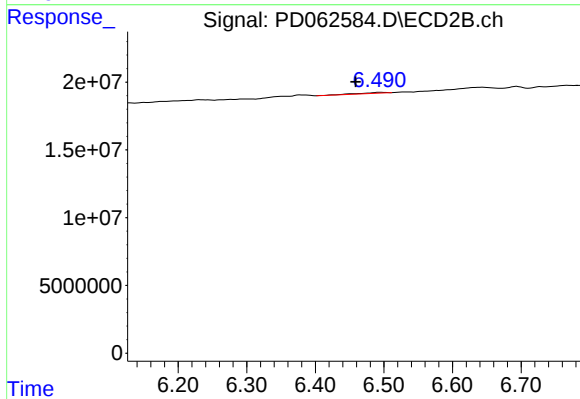
#12 4,4'-DDE

R.T.: 6.379 min
Delta R.T.: 0.070 min
Response: 1043317
Conc: N.D.



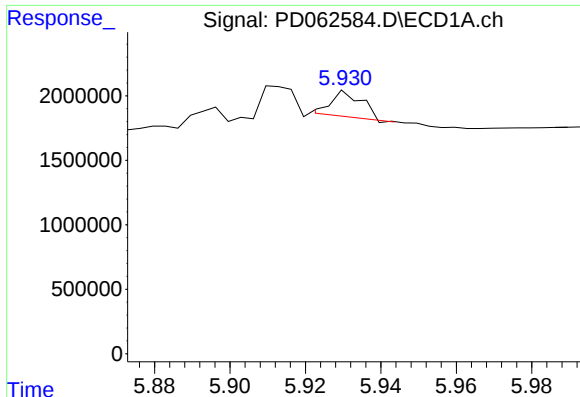
#13 Dieldrin

R.T.: 5.733 min
Delta R.T.: -0.004 min
Response: 1310286
Conc: 1.04 ng/ml



#13 Dieldrin

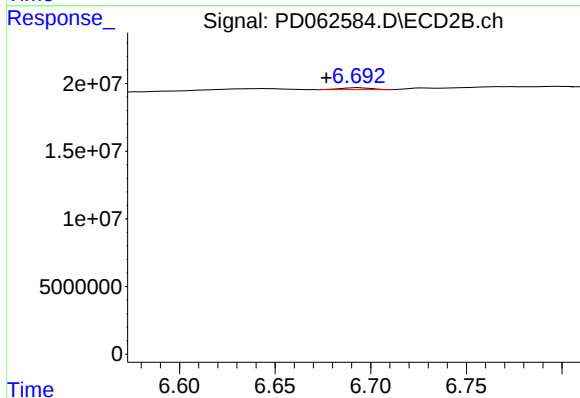
R.T.: 6.493 min
Delta R.T.: 0.034 min
Response: 1877088
Conc: 0.12 ng/ml



#14 Endrin

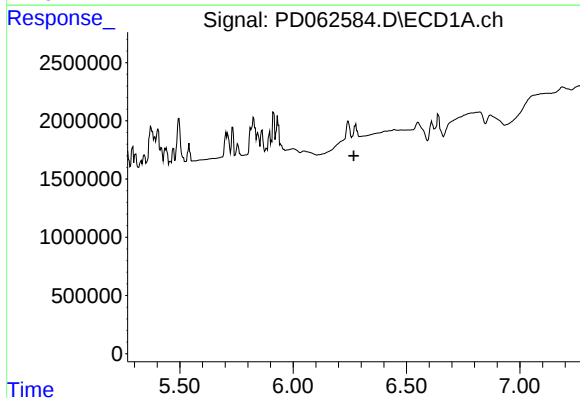
R.T.: 5.931 min
Delta R.T.: -0.064 min
Response: 1149396
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



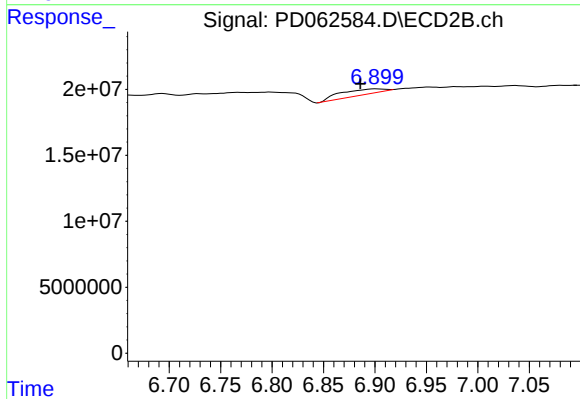
#14 Endrin

R.T.: 6.694 min
Delta R.T.: 0.017 min
Response: 1503064
Conc: 0.12 ng/ml



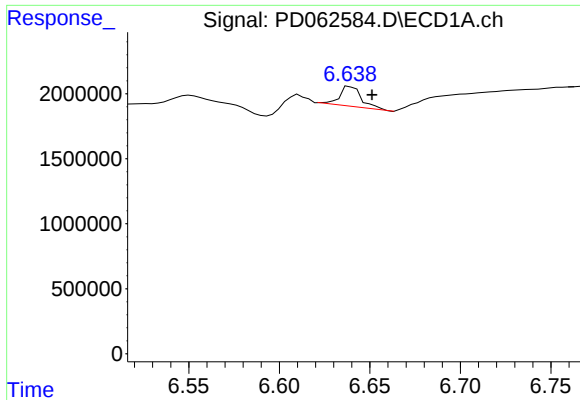
#15 Endosulfan II

R.T.: 6.276 min
Delta R.T.: 0.008 min
Response: -72675
Conc: N.D.



#15 Endosulfan II

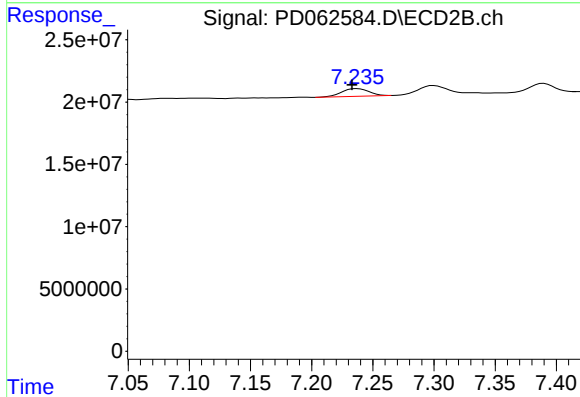
R.T.: 6.901 min
Delta R.T.: 0.015 min
Response: 12013206
Conc: 0.96 ng/ml



#19 Endosulfan Sulfate

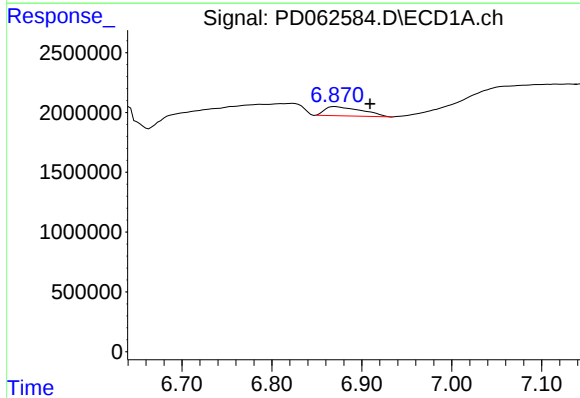
R.T.: 6.639 min
Delta R.T.: -0.012 min
Response: 1309616
Conc: 1.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



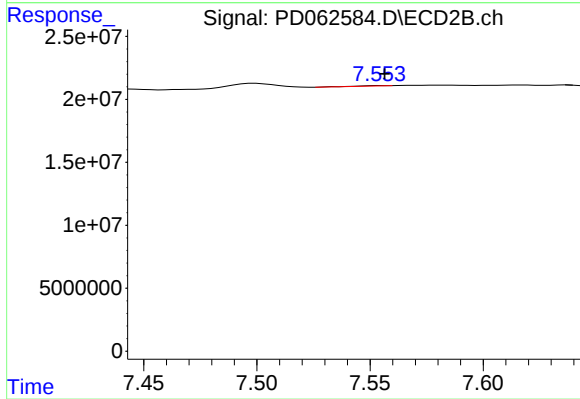
#19 Endosulfan Sulfate

R.T.: 7.237 min
Delta R.T.: 0.004 min
Response: 9543803
Conc: 0.75 ng/ml



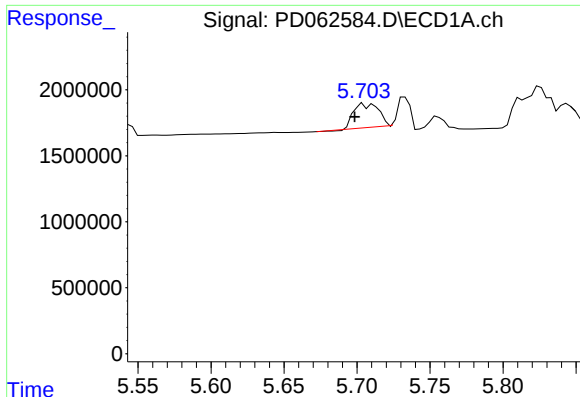
#20 Methoxychlor

R.T.: 6.870 min
Delta R.T.: -0.039 min
Response: 2202982
Conc: 4.13 ng/ml



#20 Methoxychlor

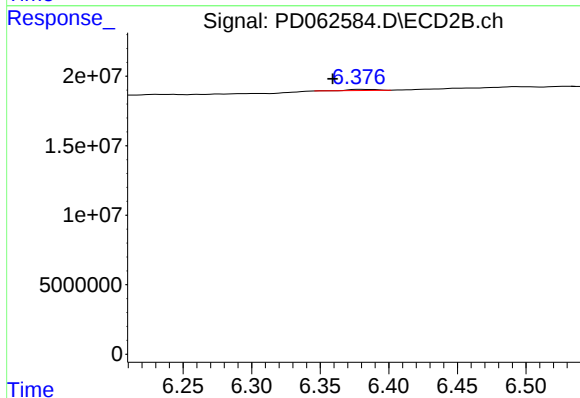
R.T.: 7.555 min
Delta R.T.: -0.002 min
Response: 178482
Conc: N.D.



#22 Toxaphene-1

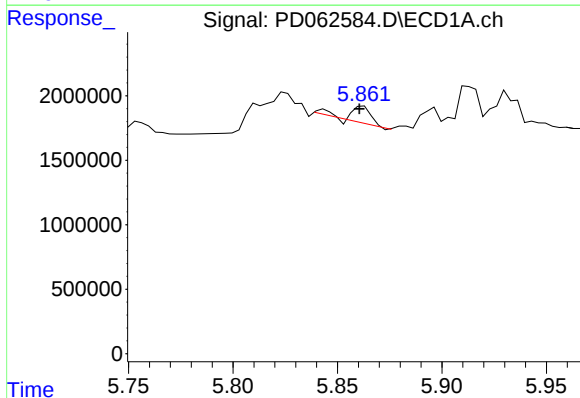
R.T.: 5.711 min
Delta R.T.: 0.013 min
Response: 2133736
Conc: 286.24 ng/ml

Instrument :
ECD_D
ClientSampleId :



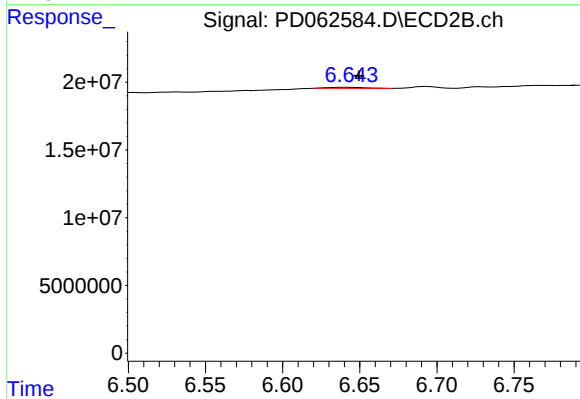
#22 Toxaphene-1

R.T.: 6.379 min
Delta R.T.: 0.020 min
Response: 1043317
Conc: 15.70 ng/ml



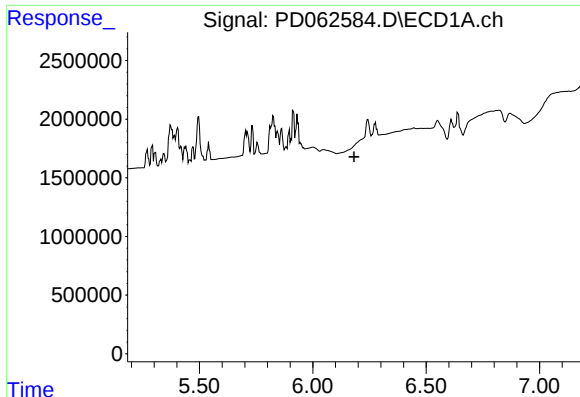
#23 Toxaphene-2

R.T.: 5.863 min
Delta R.T.: 0.002 min
Response: 883578
Conc: 120.06 ng/ml



#23 Toxaphene-2

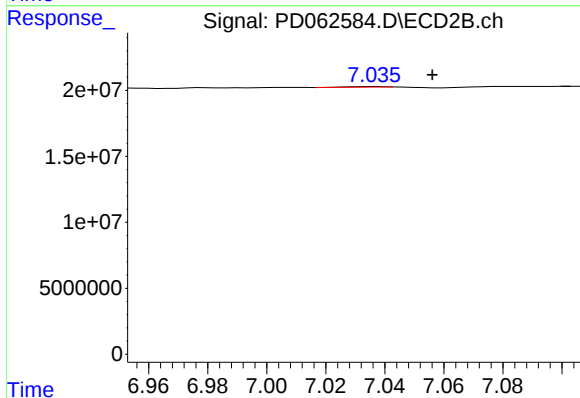
R.T.: 6.644 min
Delta R.T.: -0.006 min
Response: 1224820
Conc: 14.71 ng/ml



#24 Toxaphene-3

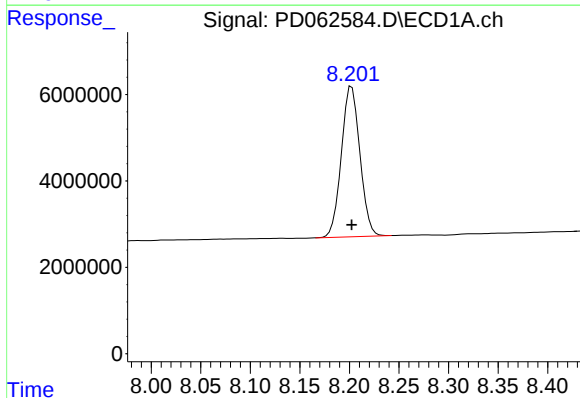
R.T.: 0.000 min
Exp R.T.: 6.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



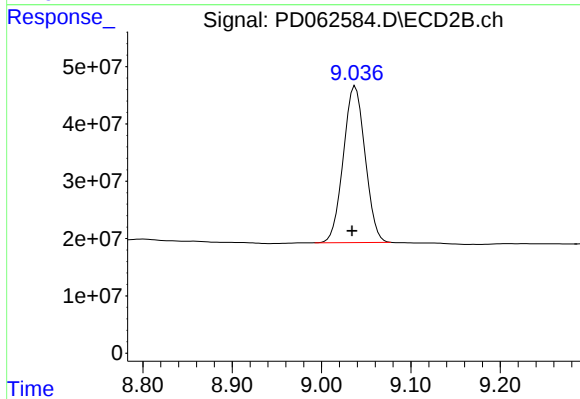
#24 Toxaphene-3

R.T.: 7.037 min
Delta R.T.: -0.020 min
Response: 402357
Conc: 3.65 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.202 min
Delta R.T.: 0.000 min
Response: 45449248
Conc: 42.34 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.038 min
Delta R.T.: 0.004 min
Response: 462071453
Conc: 42.33 ng/ml