

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD031422\
 Data File : PD0684541.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 11:56
 Operator : AR\AJ
 Sample : N1818-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 07:13:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD031322CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 14 07:24:04 2022
 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

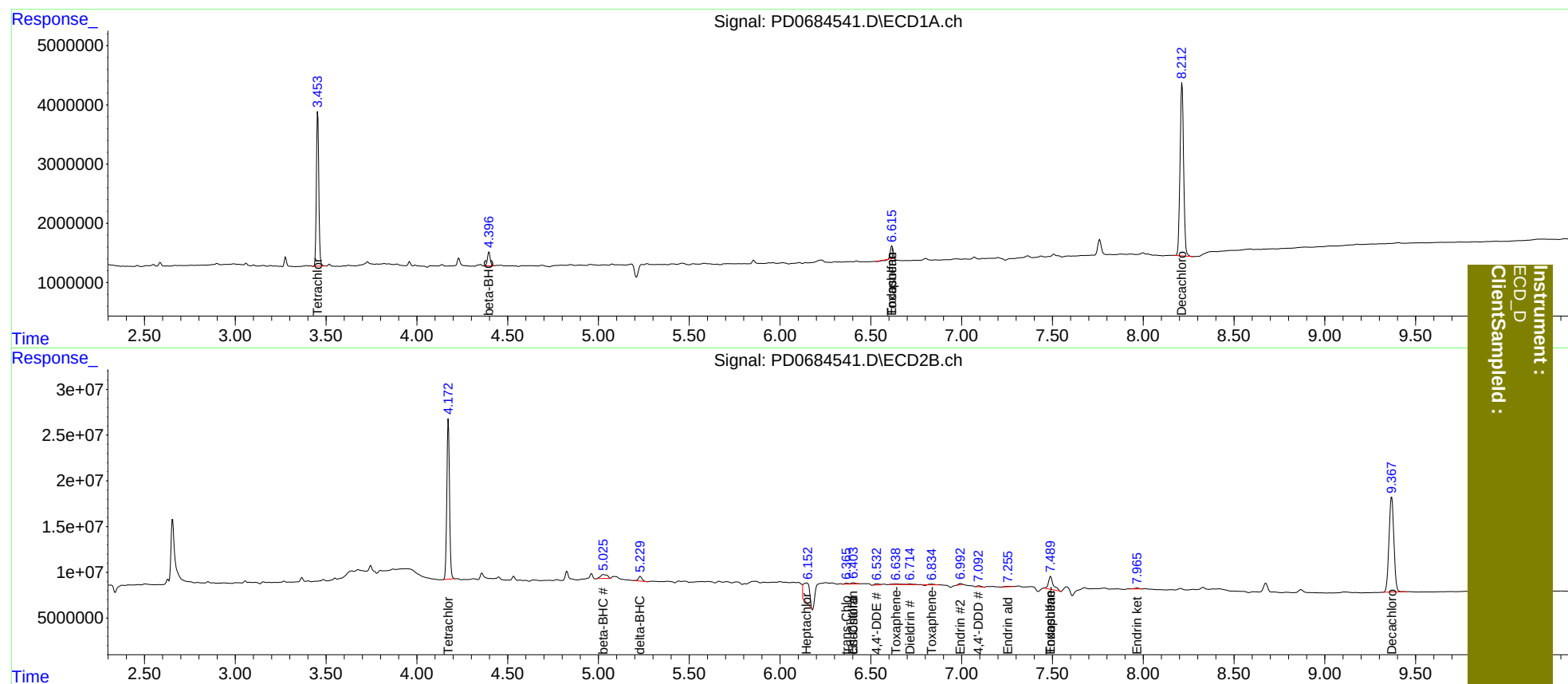
System Monitoring Compounds							
1)	SA Tetrachlo...	3.454	4.174	24213680	181.7E6	17.781	16.599
27)	SA Decachlor...	8.214	9.368	39862234	194.5E6	28.667	30.843
Target Compounds							
2)	A alpha-BHC	0.000	4.533f	0	906625	N.D.	<MDL
3)	MA gamma-BHC...	0.000	4.826f	0	970262	N.D.	<MDL
5)	MB Aldrin	0.000	5.708	0	731616	N.D.	<MDL
6)	B beta-BHC	4.398	5.027	2471530	11111590	2.966	1.740 #
7)	B delta-BHC	0.000	5.230	0	7150597	N.D.	0.505
8)	B Heptachlo...	0.000	6.146f	0	52363234	N.D.	4.347
9)	A Endosulfan I	0.000	6.404f	0	2205684	N.D.	0.203
10)	B trans-Chl...	0.000	6.367f	0	1457500	N.D.	0.123
11)	B cis-Chlor...	0.000	6.404	0	2205684	N.D.	0.192
12)	B 4,4'-DDE	0.000	6.533	0	2427641	N.D.	0.238
13)	MA Dieldrin	0.000	6.715	0	1629431	N.D.	0.147
14)	MA Endrin	0.000	6.994f	0	1889099	N.D.	0.223
15)	B Endosulfa...	0.000	7.144	0	844599	N.D.	<MDL
16)	A 4,4'-DDD	0.000	7.093f	0	1750760	N.D.	0.209
18)	B Endrin al...	0.000	7.256	0	1048923	N.D.	0.158
19)	B Endosulfa...	6.616f	7.490	2059141	25435523	1.473	3.106 #
21)	B Endrin ke...	0.000	7.967	0	1694903	N.D.	0.198
22)	Toxaphene-1	0.000	6.639	0	2448346	N.D.	57.538
23)	Toxaphene-2	0.000	6.835f	0	1003720	N.D.	9.970
25)	Toxaphene-4	6.616f	7.490	2059141	25435523	74.015	190.385 #

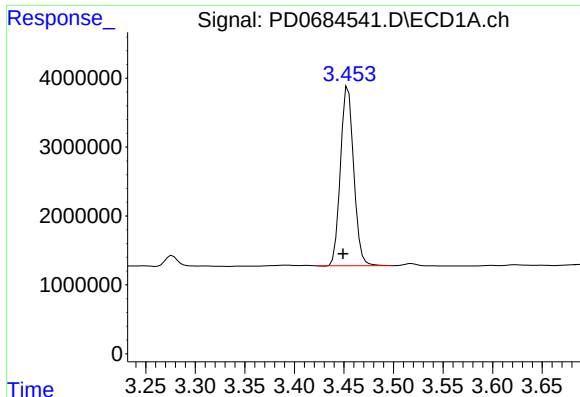
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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ALS Vial : 7 Sample Multiplier: 1

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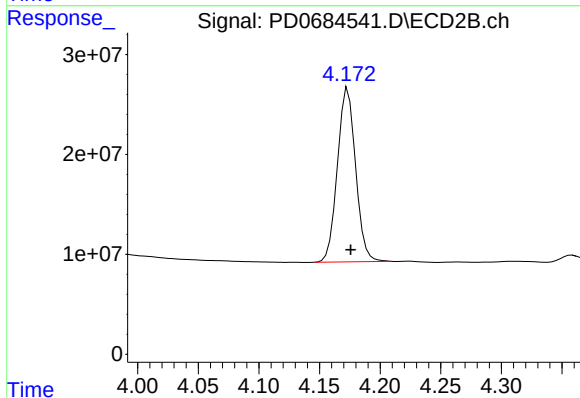




#1 Tetrachloro-m-xylene

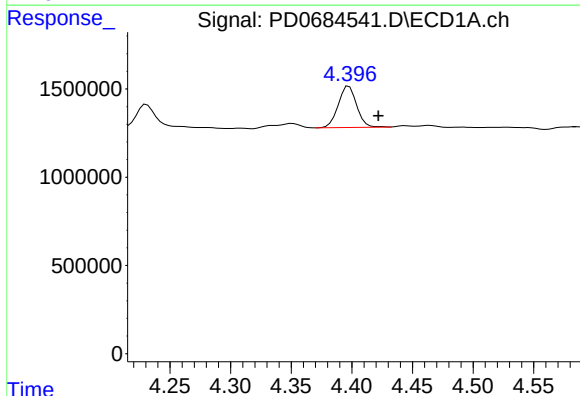
R.T.: 3.454 min
Delta R.T.: 0.005 min
Response: 24213680
Conc: 17.78 ng/ml

Instrument :
ECD_D
ClientSampleId :



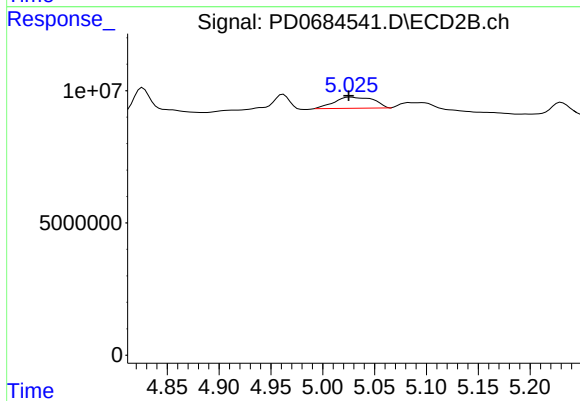
#1 Tetrachloro-m-xylene

R.T.: 4.174 min
Delta R.T.: -0.002 min
Response: 181678890
Conc: 16.60 ng/ml



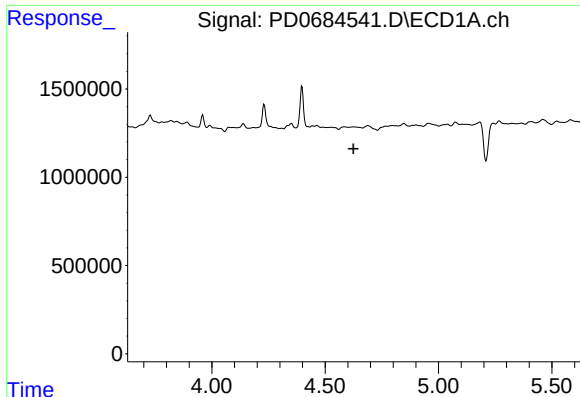
#6 beta-BHC

R.T.: 4.398 min
Delta R.T.: -0.024 min
Response: 2471530
Conc: 2.97 ng/ml



#6 beta-BHC

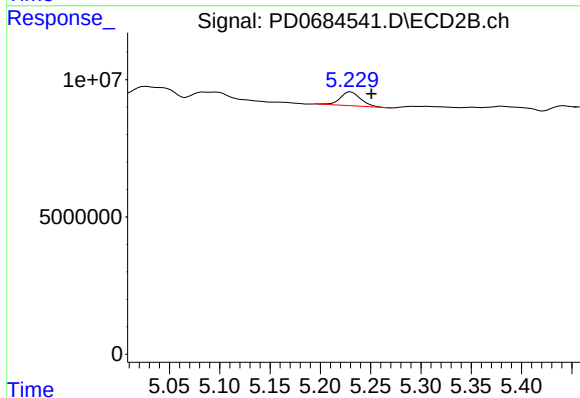
R.T.: 5.027 min
Delta R.T.: 0.002 min
Response: 11111590
Conc: 1.74 ng/ml



#7 delta-BHC

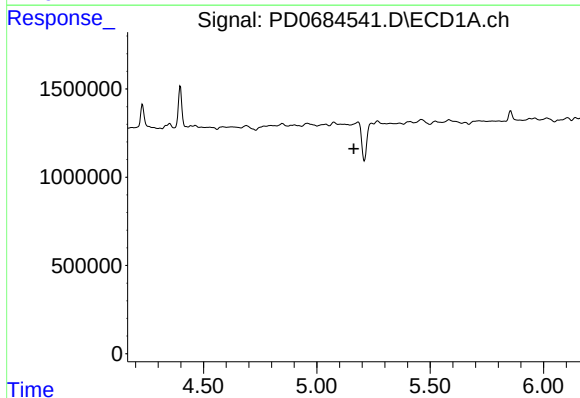
R.T.: 0.000 min
Exp R.T.: 4.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



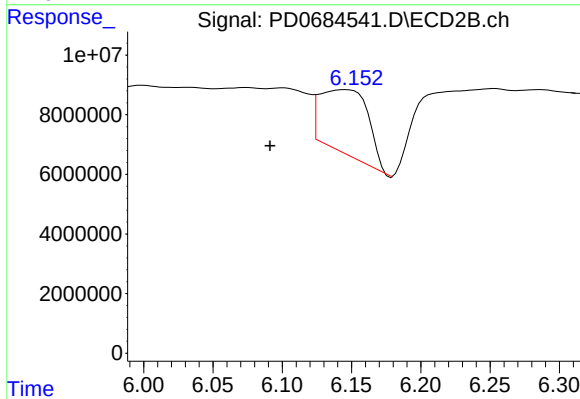
#7 delta-BHC

R.T.: 5.230 min
Delta R.T.: -0.021 min
Response: 7150597
Conc: 0.51 ng/ml



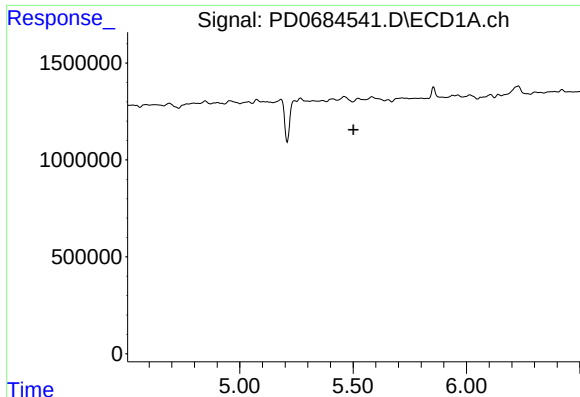
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T.: 5.163 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

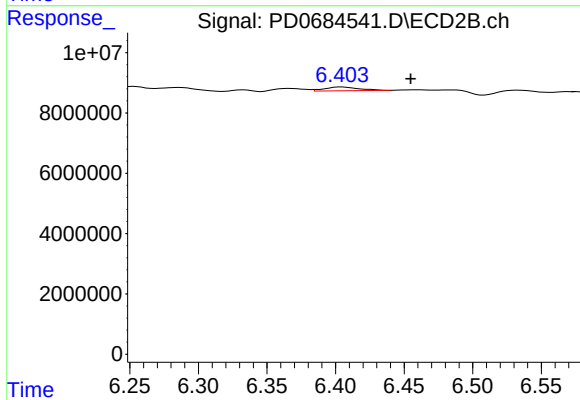
R.T.: 6.146 min
Delta R.T.: 0.055 min
Response: 52363234
Conc: 4.35 ng/ml



#9 Endosulfan I

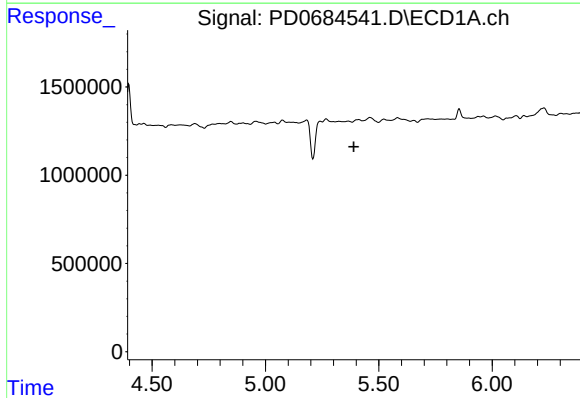
R.T.: 0.000 min
Exp R.T.: 5.502 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



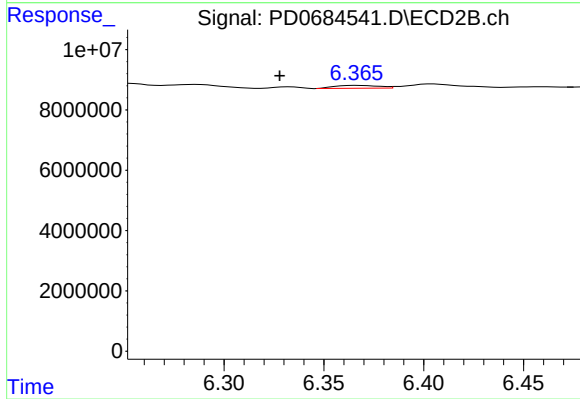
#9 Endosulfan I

R.T.: 6.404 min
Delta R.T.: -0.050 min
Response: 2205684
Conc: 0.20 ng/ml



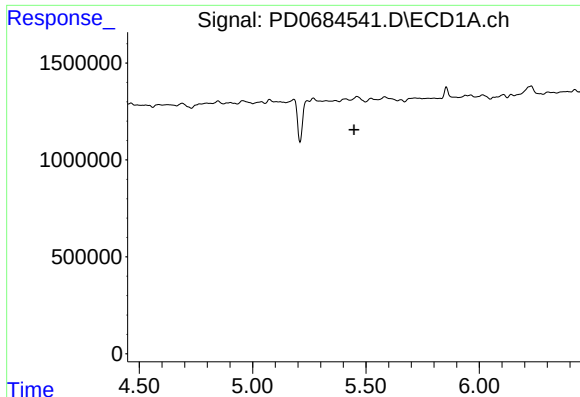
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.389 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

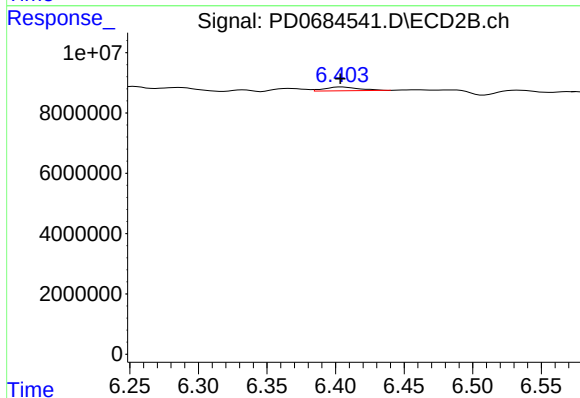
R.T.: 6.367 min
Delta R.T.: 0.039 min
Response: 1457500
Conc: 0.12 ng/ml



#11 cis-Chlordane

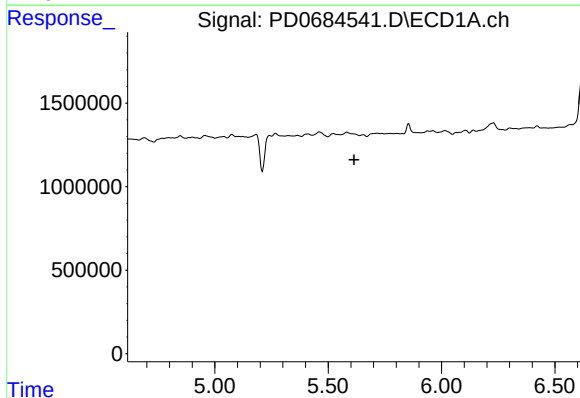
R.T.: 0.000 min
Exp R.T.: 5.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



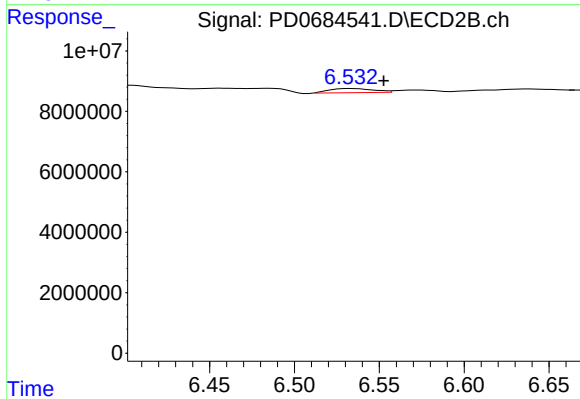
#11 cis-Chlordane

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 2205684
Conc: 0.19 ng/ml



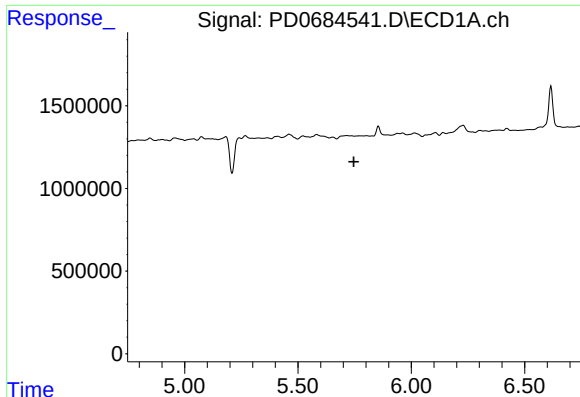
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T.: 5.614 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

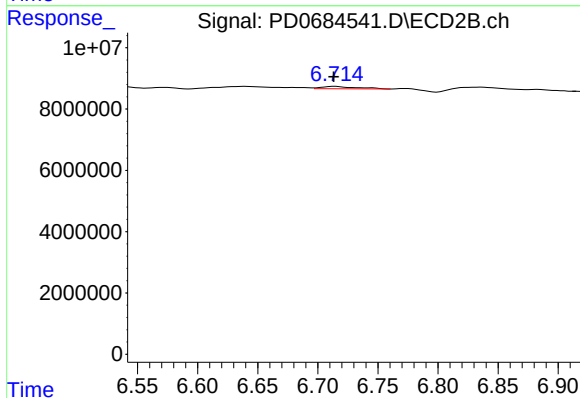
R.T.: 6.533 min
Delta R.T.: -0.019 min
Response: 2427641
Conc: 0.24 ng/ml



#13 Dieldrin

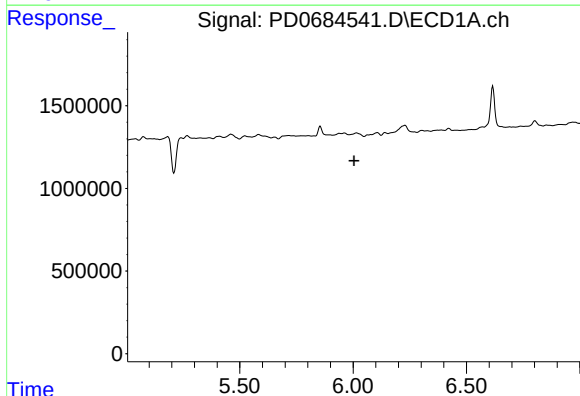
R.T.: 0.000 min
Exp R.T.: 5.746 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



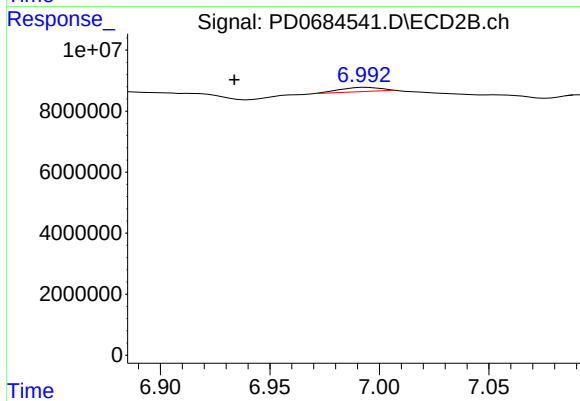
#13 Dieldrin

R.T.: 6.715 min
Delta R.T.: 0.001 min
Response: 1629431
Conc: 0.15 ng/ml



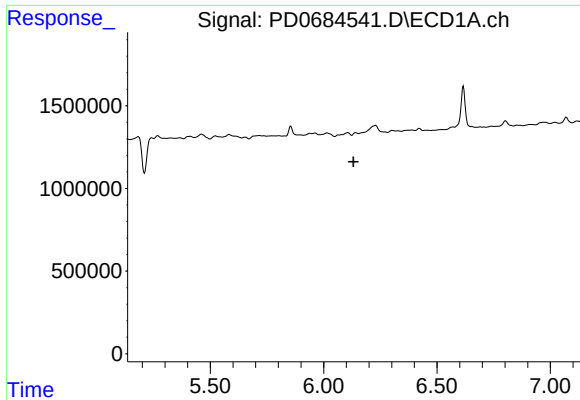
#14 Endrin

R.T.: 0.000 min
Exp R.T.: 6.004 min
Response: 0
Conc: N.D.



#14 Endrin

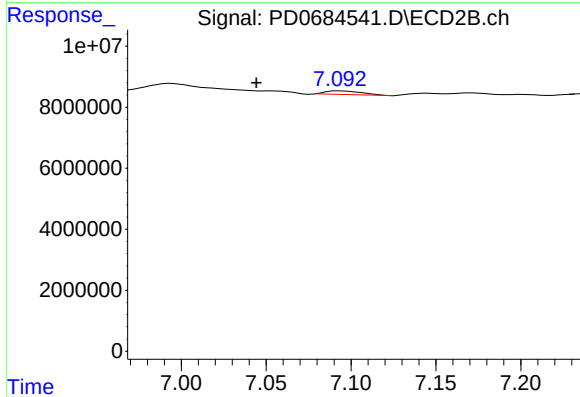
R.T.: 6.994 min
Delta R.T.: 0.060 min
Response: 1889099
Conc: 0.22 ng/ml



#16 4,4'-DDD

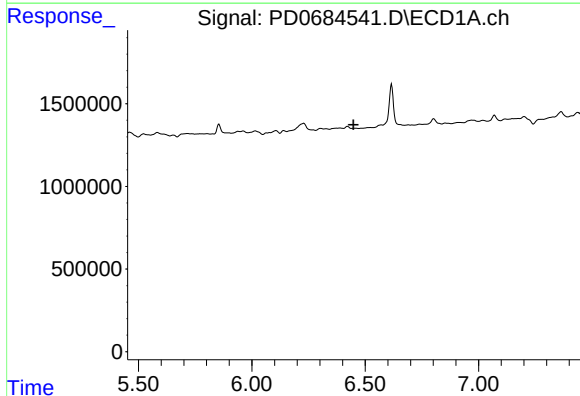
R.T.: 0.000 min
Exp R.T.: 6.132 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



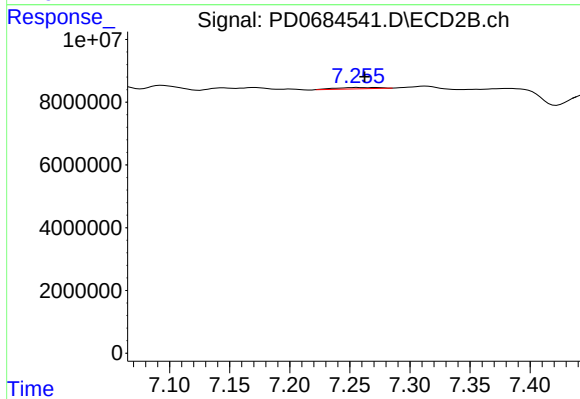
#16 4,4'-DDD

R.T.: 7.093 min
Delta R.T.: 0.049 min
Response: 1750760
Conc: 0.21 ng/ml



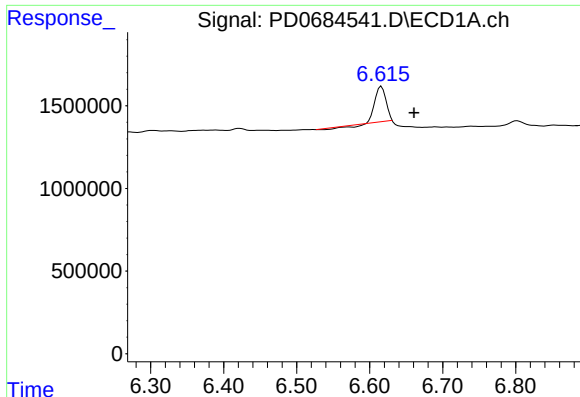
#18 Endrin aldehyde

R.T.: 0.000 min
Exp R.T.: 6.449 min
Response: 0
Conc: N.D.



#18 Endrin aldehyde

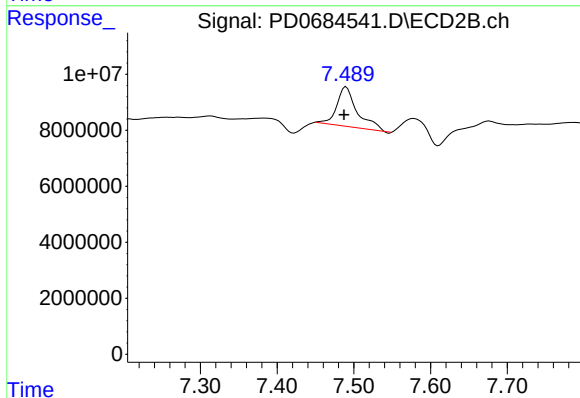
R.T.: 7.256 min
Delta R.T.: -0.007 min
Response: 1048923
Conc: 0.16 ng/ml



#19 Endosulfan Sulfate

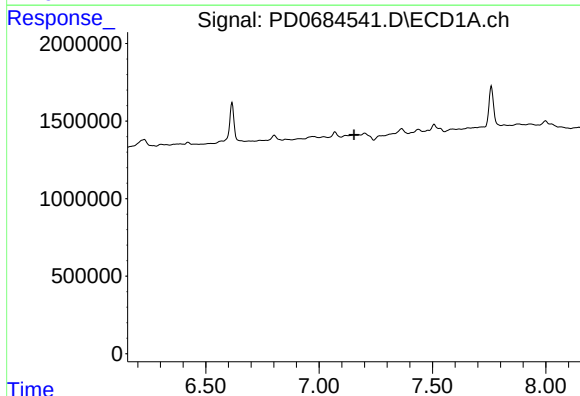
R.T.: 6.616 min
Delta R.T.: -0.045 min
Response: 2059141
Conc: 1.47 ng/ml

Instrument :
ECD_D
ClientSampleId :



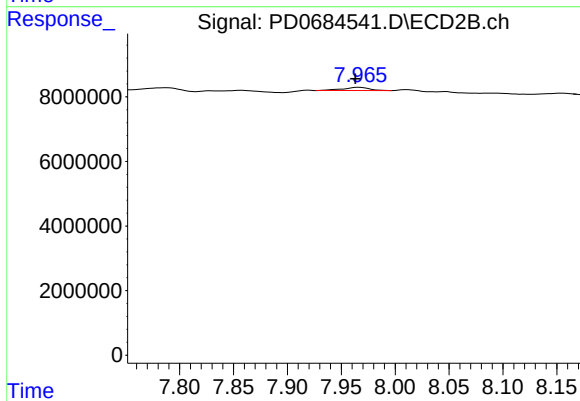
#19 Endosulfan Sulfate

R.T.: 7.490 min
Delta R.T.: 0.003 min
Response: 25435523
Conc: 3.11 ng/ml



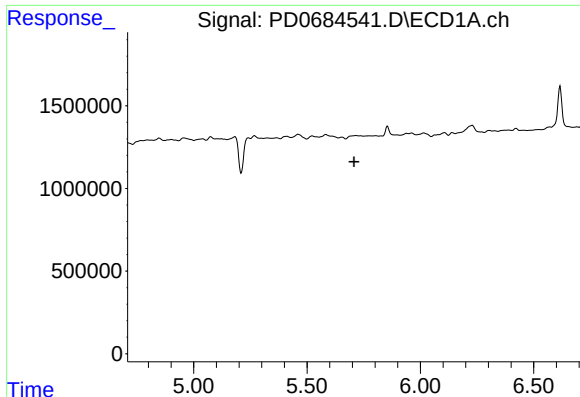
#21 Endrin ketone

R.T.: 0.000 min
Exp R.T. : 7.155 min
Response: 0
Conc: N.D.



#21 Endrin ketone

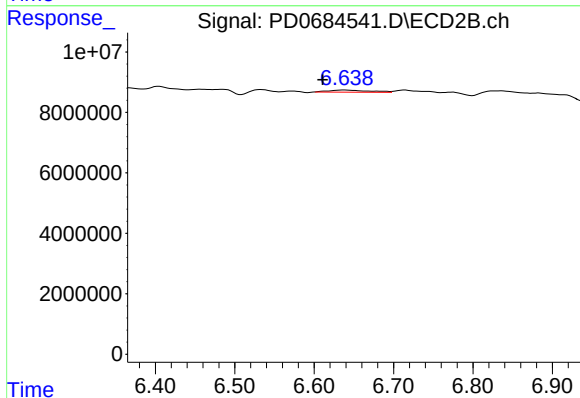
R.T.: 7.967 min
Delta R.T.: 0.004 min
Response: 1694903
Conc: 0.20 ng/ml



#22 Toxaphene-1

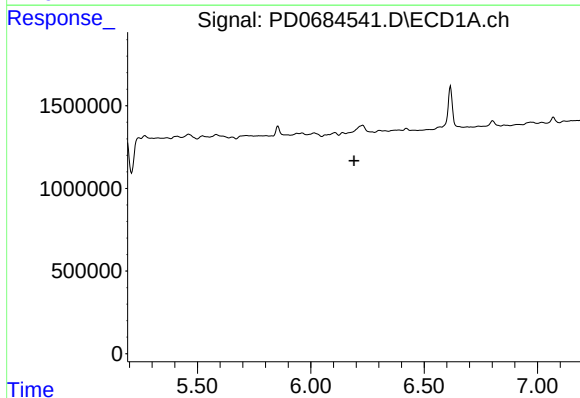
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



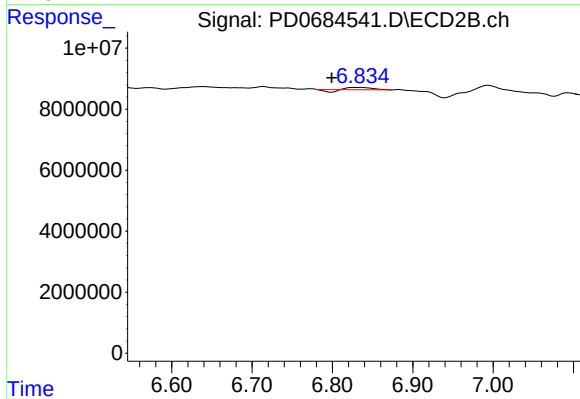
#22 Toxaphene-1

R.T.: 6.639 min
Delta R.T.: 0.028 min
Response: 2448346
Conc: 57.54 ng/ml



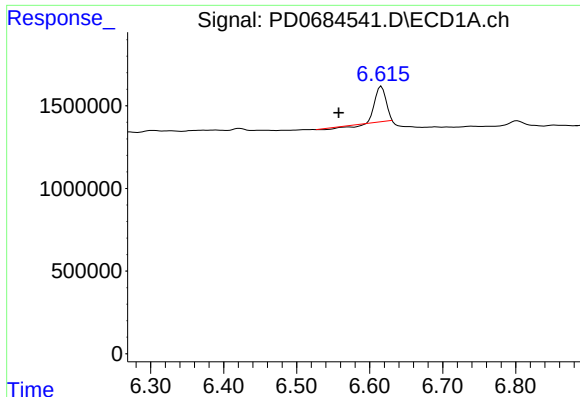
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T.: 6.191 min
Response: 0
Conc: N.D.



#23 Toxaphene-2

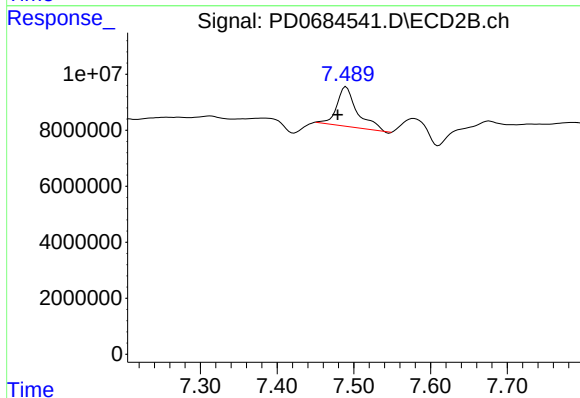
R.T.: 6.835 min
Delta R.T.: 0.036 min
Response: 1003720
Conc: 9.97 ng/ml



#25 Toxaphene-4

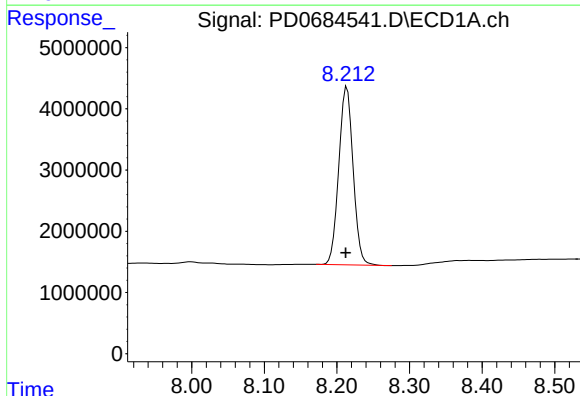
R.T.: 6.616 min
Delta R.T.: 0.058 min
Response: 2059141
Conc: 74.01 ng/ml

Instrument :
ECD_D
ClientSampleId :



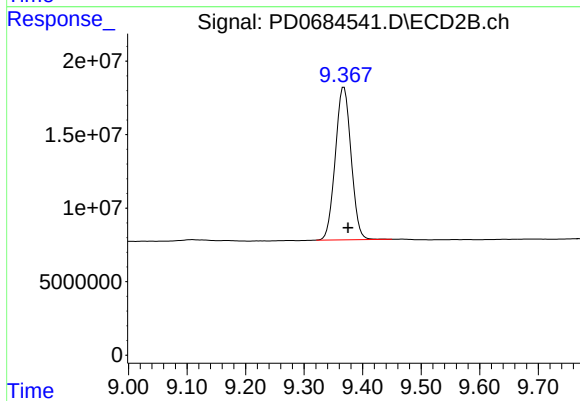
#25 Toxaphene-4

R.T.: 7.490 min
Delta R.T.: 0.011 min
Response: 25435523
Conc: 190.39 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.214 min
Delta R.T.: 0.002 min
Response: 39862234
Conc: 28.67 ng/ml



#27 Decachlorobiphenyl

R.T.: 9.368 min
Delta R.T.: -0.007 min
Response: 194529209
Conc: 30.84 ng/ml