

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD112520\
 Data File : PD060343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2020 23:34
 Operator : DD\AJ
 Sample : L4859-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 01:40:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112520CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 26 01:04:31 2020
 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

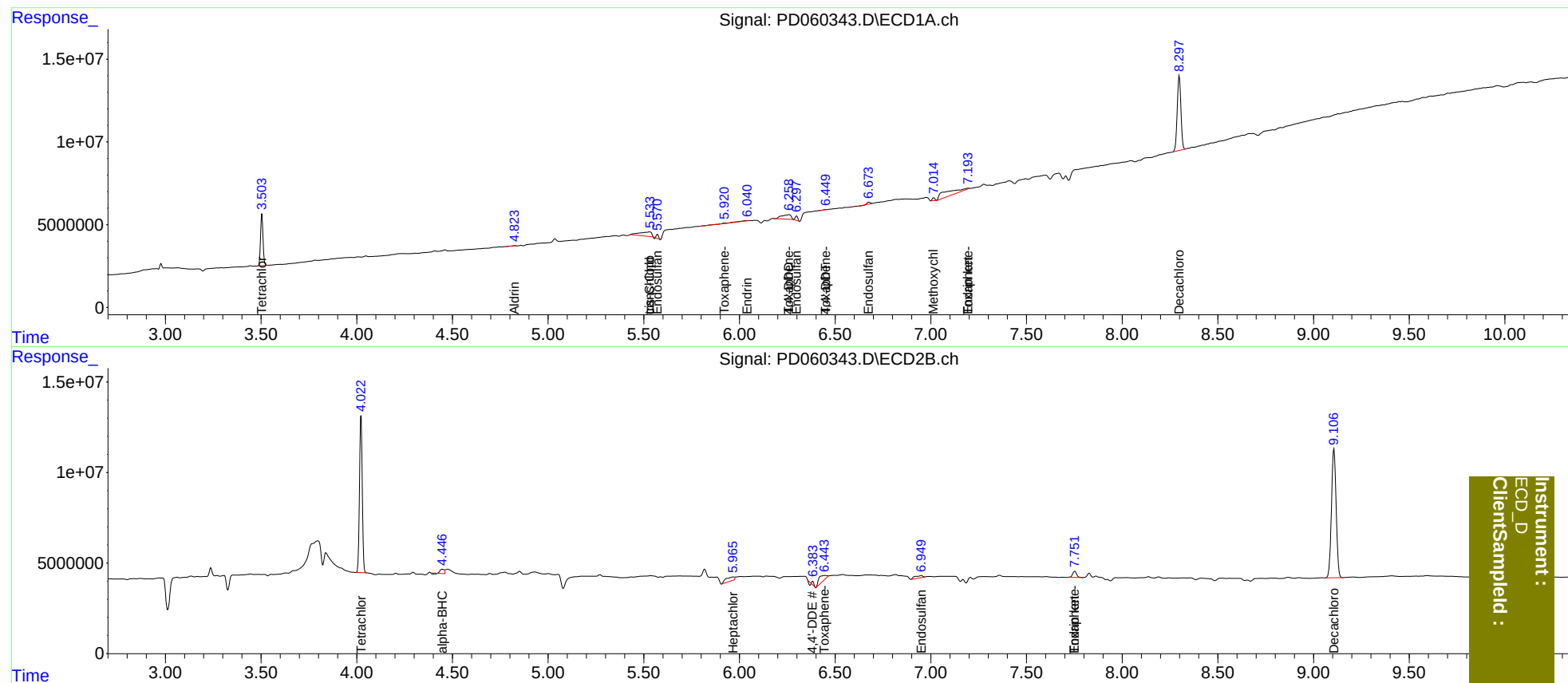
System Monitoring Compounds							
1)	SA Tetrachlo...	3.505	4.023	27963687	87492081	25.461	24.231
27)	SA Decachlor...	8.299	9.107	60480927	121.4E6	46.128	43.452
Target Compounds							
2)	A alpha-BHC	0.000	4.447f	0	3166429	N.D.	0.588
5)	MB Aldrin	4.827f	0.000	278951	0	0.175	N.D. #
7)	B delta-BHC	4.720f	0.000	81266	0	<MDL	N.D. #
8)	B Heptachlo...	0.000	5.967f	0	6729732	N.D.	1.906
9)	A Endosulfan I	5.572	0.000	1700963	0	1.210	N.D. #
10)	B trans-Chl...	5.532f	0.000	11552566	0	7.527	N.D. #
11)	B cis-Chlor...	5.532	0.000	11552566	0	7.820	N.D. #
12)	B 4,4'-DDE	0.000	6.383	0	925723	N.D.	0.234
14)	MA Endrin	6.041f	0.000	1196455	0	0.885	N.D. #
15)	B Endosulfa...	6.299f	6.950	2512239	3736715	2.007	1.160 #
16)	A 4,4'-DDD	6.260f	0.000	9280162	0	7.123	N.D. #
17)	MA 4,4'-DDT	6.451	0.000	177038	0	0.136	N.D. #
18)	B Endrin al...	6.558	0.000	86000	0	<MDL	N.D. #
19)	B Endosulfa...	6.676f	0.000	1039199	0	0.912	N.D. #
20)	A Methoxychlor	7.016	0.000	1694428	0	2.738	N.D. #
21)	B Endrin ke...	7.195f	7.753	21107151	4983028	15.125	1.473 #
22)	Toxaphene-1	0.000	6.447	0	8431585	N.D.	331.999
23)	Toxaphene-2	5.922	0.000	905822	0	71.383	N.D. #
24)	Toxaphene-3	6.260	0.000	9280162	0	616.891	N.D. #
25)	Toxaphene-4	6.451	0.000	177038	0	5.189	N.D. #
26)	Toxaphene-5	7.195	7.753	21107151	4983028	580.201	87.757 #

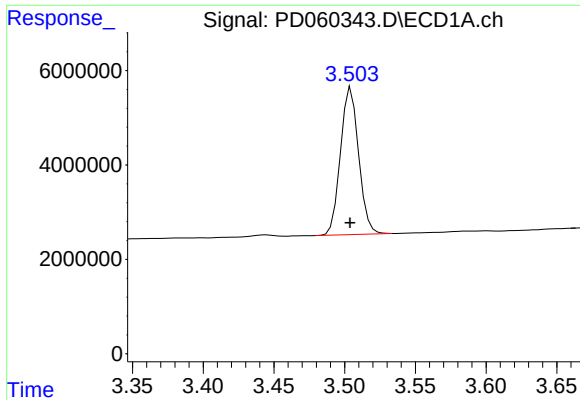
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 25 Nov 2020 23:34
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ALS Vial : 35 Sample Multiplier: 1

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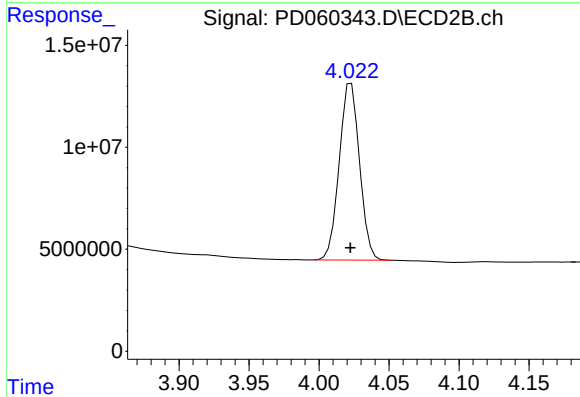




#1 Tetrachloro-m-xylene

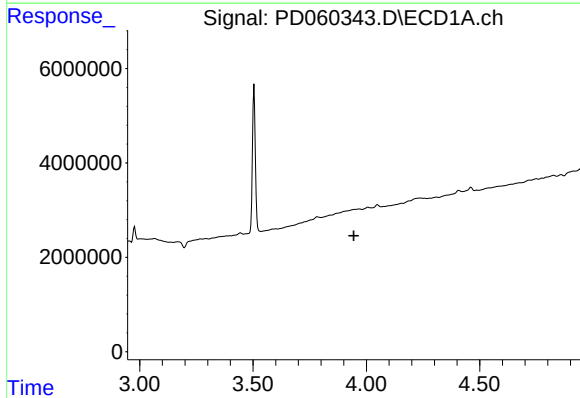
R.T.: 3.505 min
Delta R.T.: 0.000 min
Response: 27963687
Conc: 25.46 ng/ml

Instrument :
ECD_D
ClientSampleId :



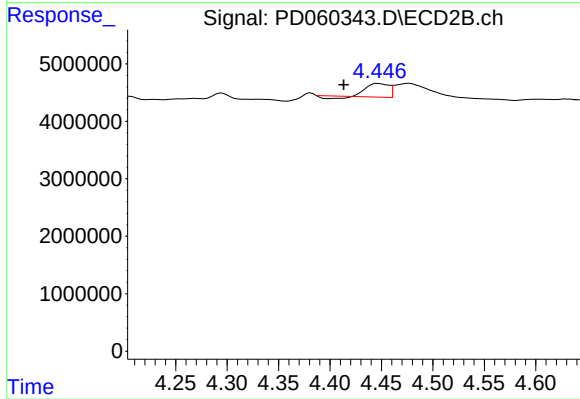
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.000 min
Response: 87492081
Conc: 24.23 ng/ml



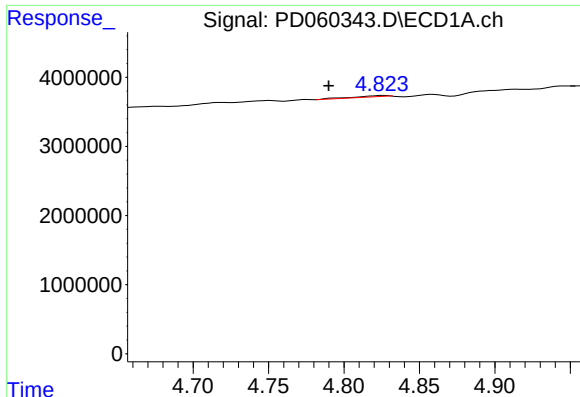
#2 alpha-BHC

R.T.: 0.000 min
Exp R.T. : 3.945 min
Response: 0
Conc: N.D.



#2 alpha-BHC

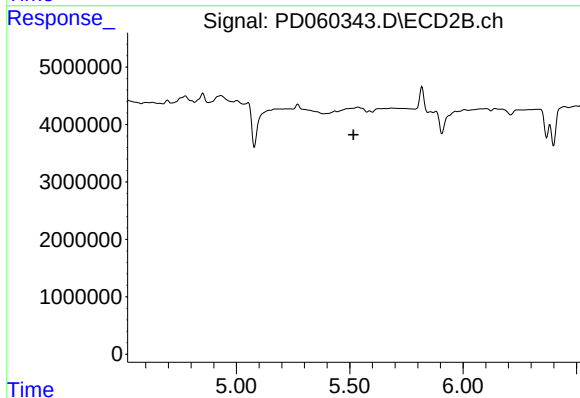
R.T.: 4.447 min
Delta R.T.: 0.034 min
Response: 3166429
Conc: 0.59 ng/ml



#5 Aldrin

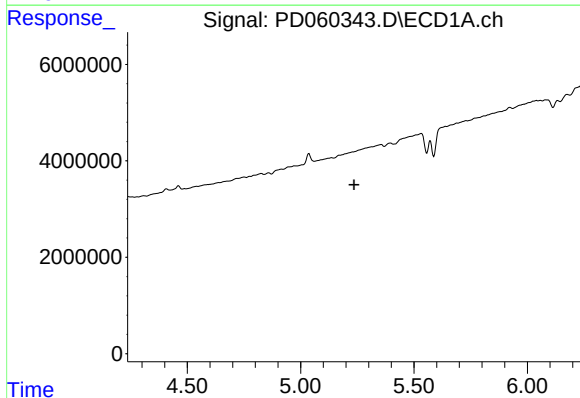
R.T.: 4.827 min
Delta R.T.: 0.037 min
Response: 278951
Conc: 0.18 ng/ml

Instrument :
ECD_D
ClientSampleId :



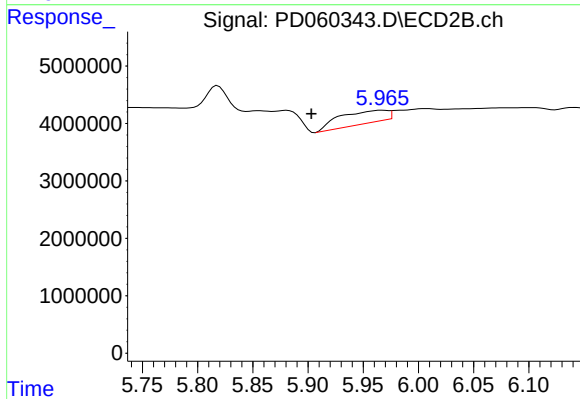
#5 Aldrin

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



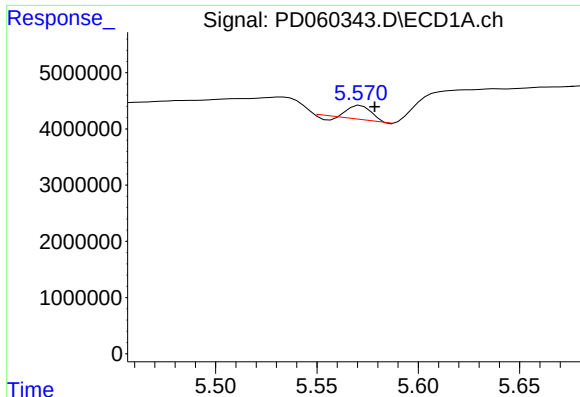
#8 Heptachlor epoxide

R.T.: 0.000 min
Exp R.T. : 5.236 min
Response: 0
Conc: N.D.



#8 Heptachlor epoxide

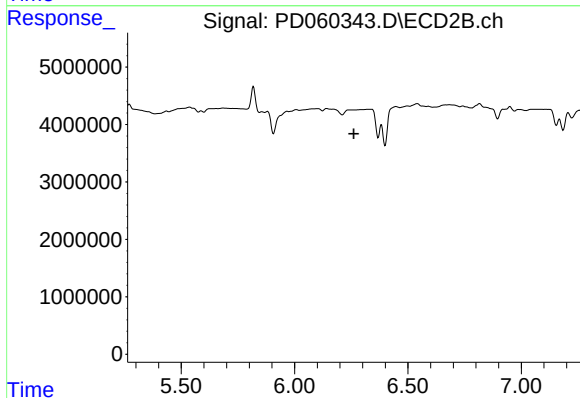
R.T.: 5.967 min
Delta R.T.: 0.064 min
Response: 6729732
Conc: 1.91 ng/ml



#9 Endosulfan I

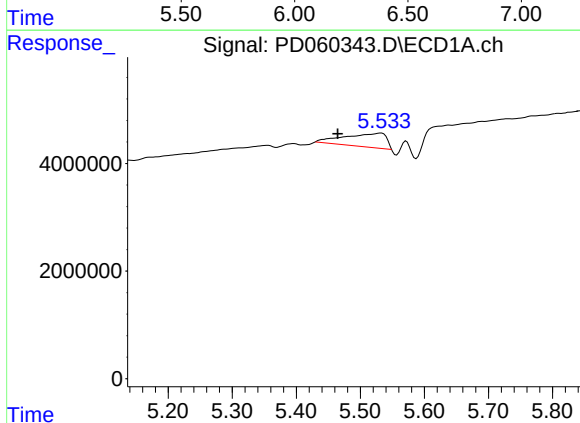
R.T.: 5.572 min
Delta R.T.: -0.007 min
Response: 1700963
Conc: 1.21 ng/ml

Instrument :
ECD_D
ClientSampleId :



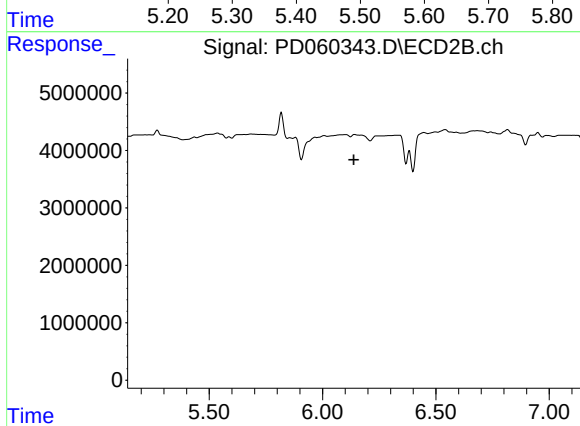
#9 Endosulfan I

R.T.: 0.000 min
Exp R.T. : 6.261 min
Response: 0
Conc: N.D.



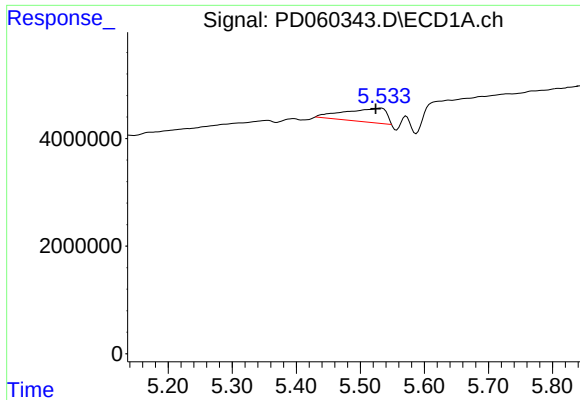
#10 trans-Chlordane

R.T.: 5.532 min
Delta R.T.: 0.068 min
Response: 11552566
Conc: 7.53 ng/ml



#10 trans-Chlordane

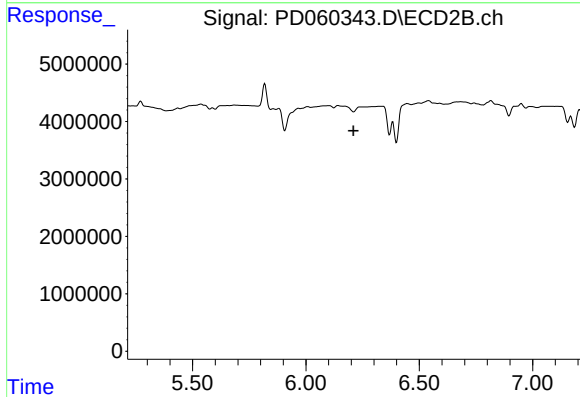
R.T.: 0.000 min
Exp R.T. : 6.137 min
Response: 0
Conc: N.D.



#11 cis-Chlordane

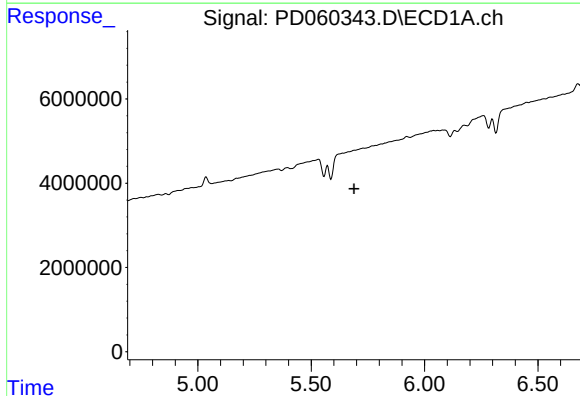
R.T.: 5.532 min
Delta R.T.: 0.008 min
Response: 11552566
Conc: 7.82 ng/ml

Instrument :
ECD_D
ClientSampleId :



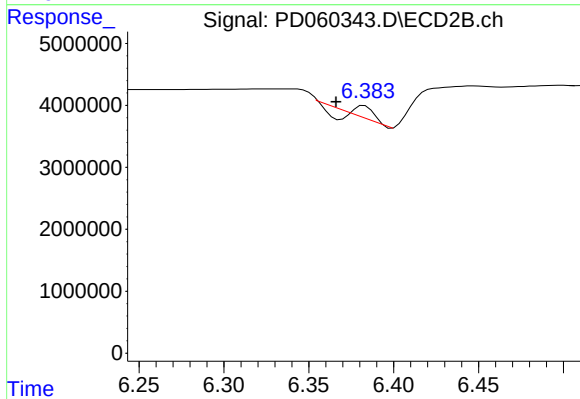
#11 cis-Chlordane

R.T.: 0.000 min
Exp R.T. : 6.211 min
Response: 0
Conc: N.D.



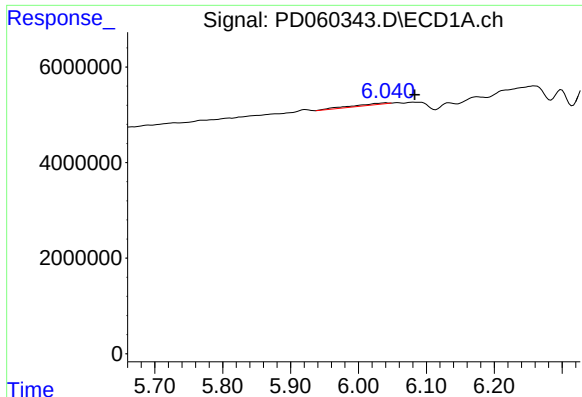
#12 4,4'-DDE

R.T.: 0.000 min
Exp R.T. : 5.689 min
Response: 0
Conc: N.D.



#12 4,4'-DDE

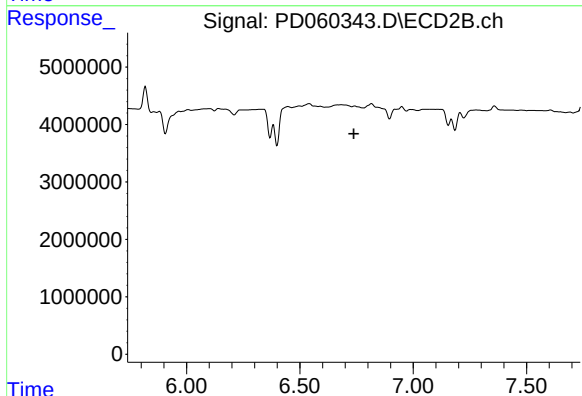
R.T.: 6.383 min
Delta R.T.: 0.017 min
Response: 925723
Conc: 0.23 ng/ml



#14 Endrin

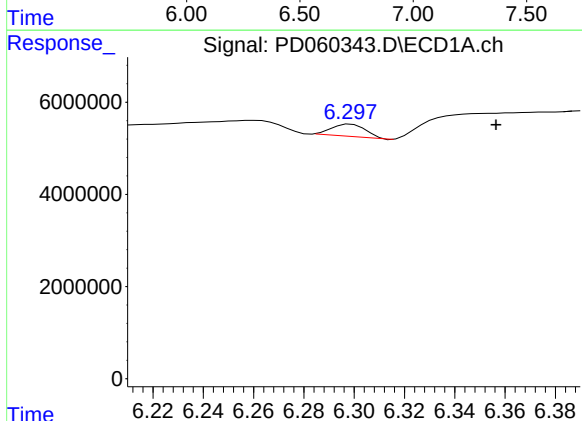
R.T.: 6.041 min
Delta R.T.: -0.042 min
Response: 1196455
Conc: 0.89 ng/ml

Instrument :
ECD_D
ClientSampleId :



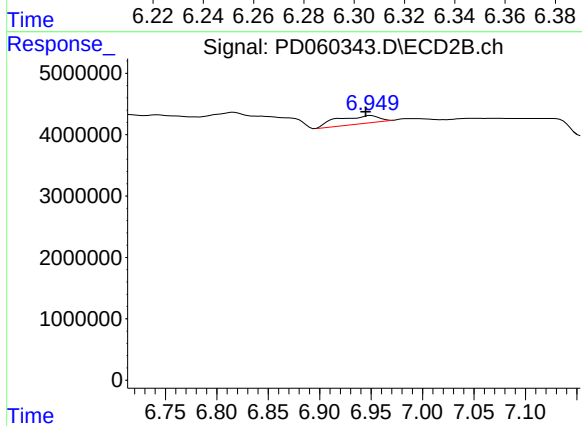
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.737 min
Response: 0
Conc: N.D.



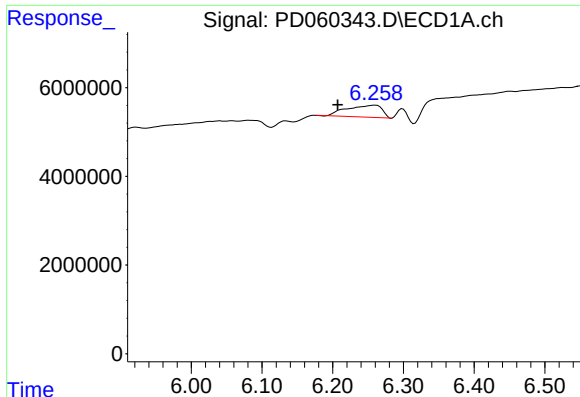
#15 Endosulfan II

R.T.: 6.299 min
Delta R.T.: -0.058 min
Response: 2512239
Conc: 2.01 ng/ml



#15 Endosulfan II

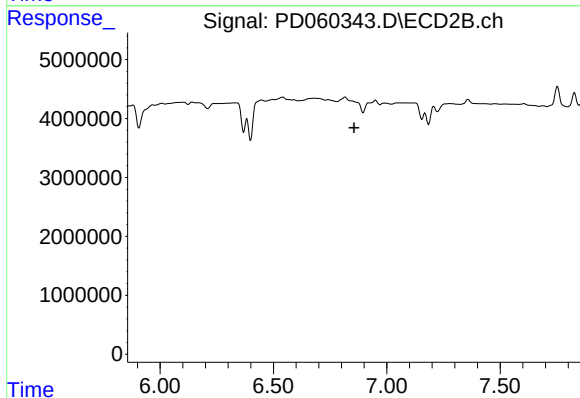
R.T.: 6.950 min
Delta R.T.: 0.005 min
Response: 3736715
Conc: 1.16 ng/ml



#16 4,4'-DDD

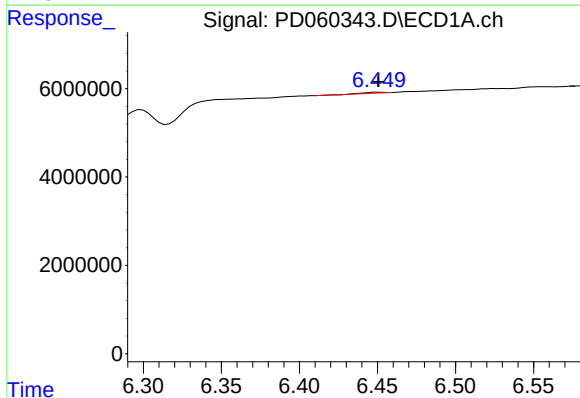
R.T.: 6.260 min
Delta R.T.: 0.053 min
Response: 9280162
Conc: 7.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



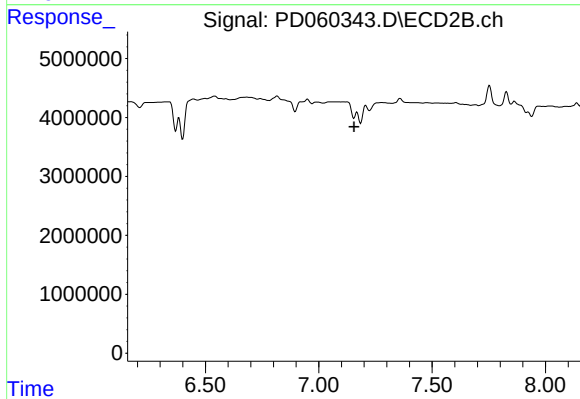
#16 4,4'-DDD

R.T.: 0.000 min
Exp R.T. : 6.856 min
Response: 0
Conc: N.D.



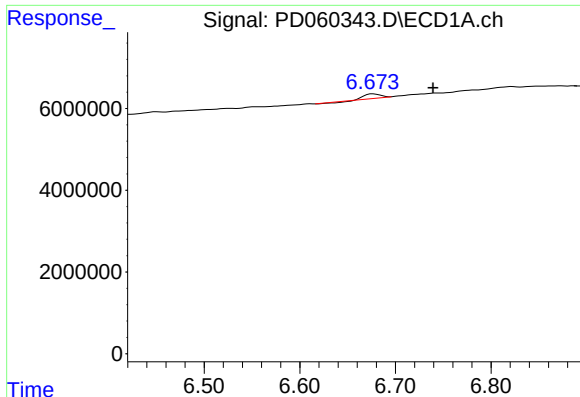
#17 4,4'-DDT

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 177038
Conc: 0.14 ng/ml



#17 4,4'-DDT

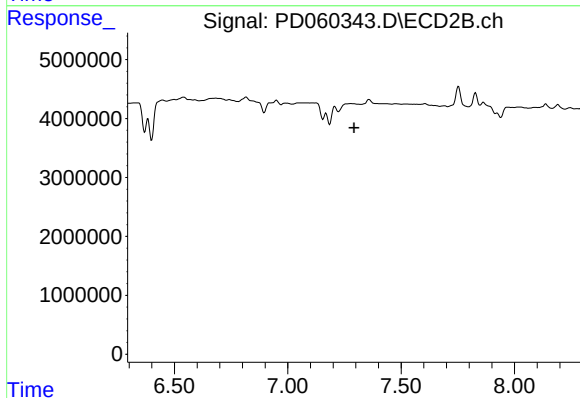
R.T.: 0.000 min
Exp R.T. : 7.156 min
Response: 0
Conc: N.D.



#19 Endosulfan Sulfate

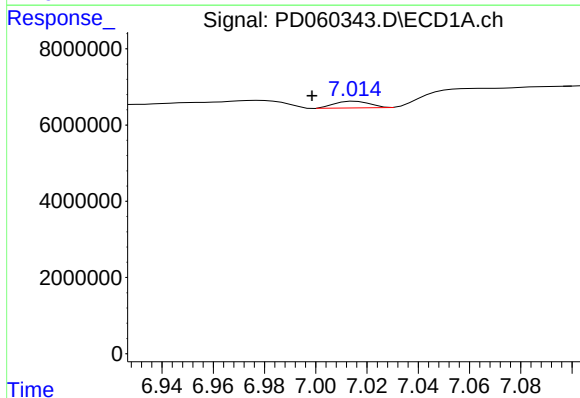
R.T.: 6.676 min
Delta R.T.: -0.063 min
Response: 1039199
Conc: 0.91 ng/ml

Instrument :
ECD_D
ClientSampleId :



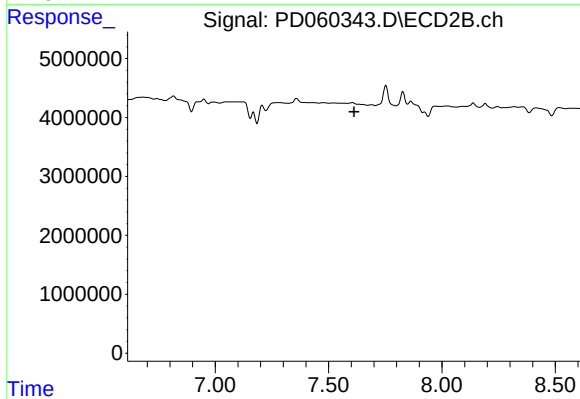
#19 Endosulfan Sulfate

R.T.: 0.000 min
Exp R.T. : 7.292 min
Response: 0
Conc: N.D.



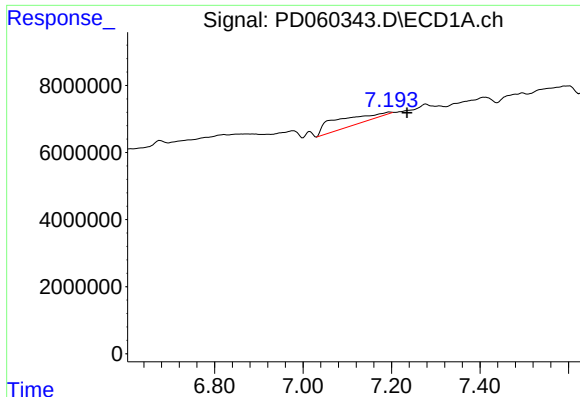
#20 Methoxychlor

R.T.: 7.016 min
Delta R.T.: 0.017 min
Response: 1694428
Conc: 2.74 ng/ml



#20 Methoxychlor

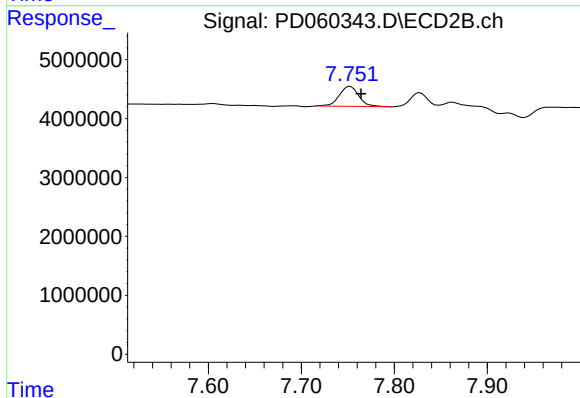
R.T.: 0.000 min
Exp R.T. : 7.613 min
Response: 0
Conc: N.D.



#21 Endrin ketone

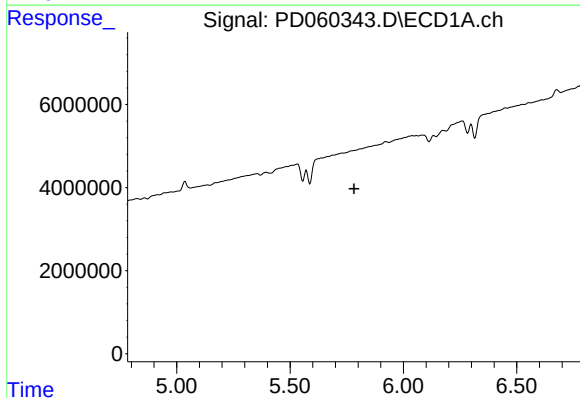
R.T.: 7.195 min
Delta R.T.: -0.040 min
Response: 21107151
Conc: 15.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



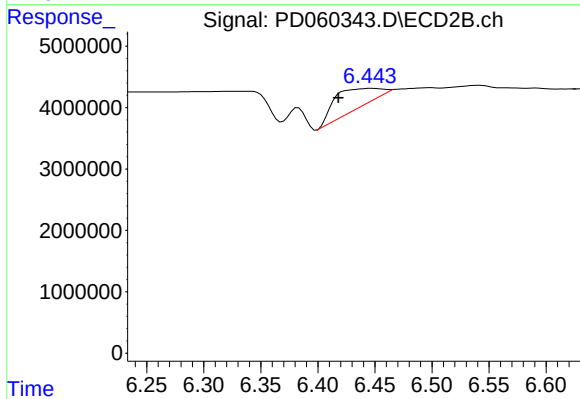
#21 Endrin ketone

R.T.: 7.753 min
Delta R.T.: -0.012 min
Response: 4983028
Conc: 1.47 ng/ml



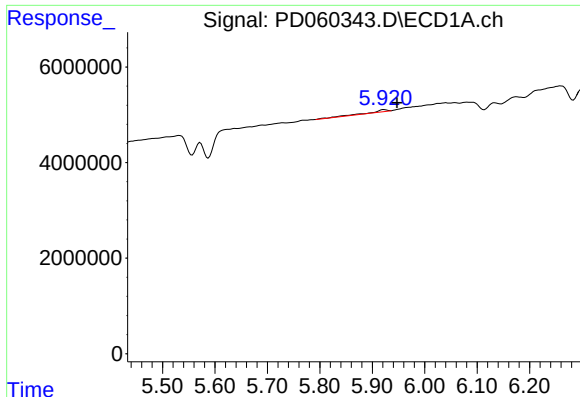
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.783 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

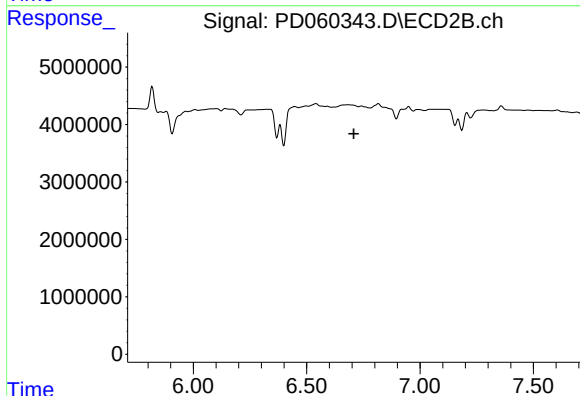
R.T.: 6.447 min
Delta R.T.: 0.029 min
Response: 8431585
Conc: 332.00 ng/ml



#23 Toxaphene-2

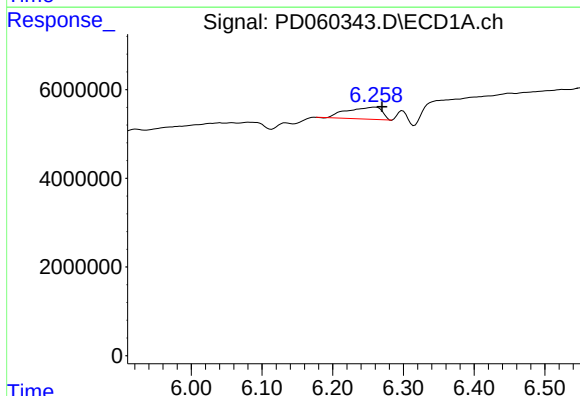
R.T.: 5.922 min
Delta R.T.: -0.025 min
Response: 905822
Conc: 71.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



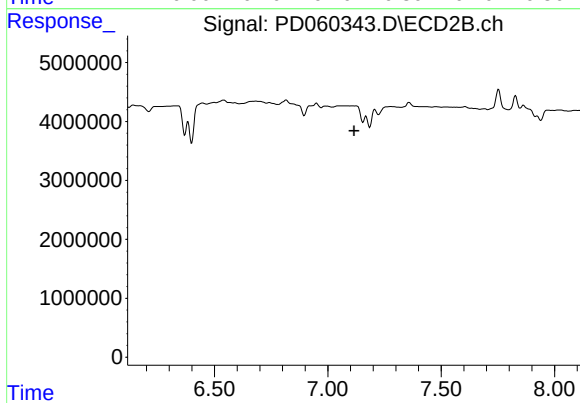
#23 Toxaphene-2

R.T.: 0.000 min
Exp R.T. : 6.708 min
Response: 0
Conc: N.D.



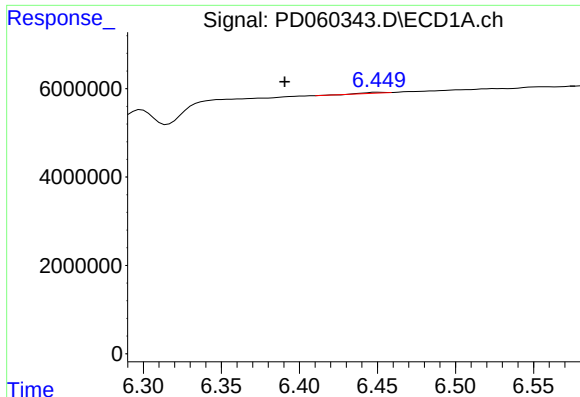
#24 Toxaphene-3

R.T.: 6.260 min
Delta R.T.: -0.010 min
Response: 9280162
Conc: 616.89 ng/ml



#24 Toxaphene-3

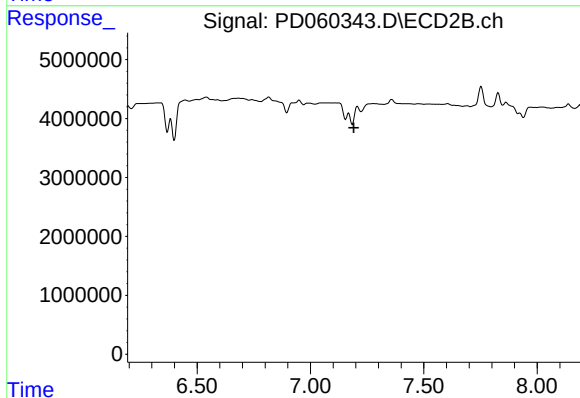
R.T.: 0.000 min
Exp R.T. : 7.116 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

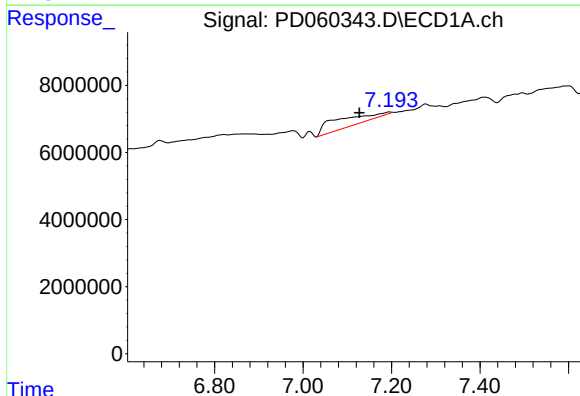
R.T.: 6.451 min
Delta R.T.: 0.060 min
Response: 177038
Conc: 5.19 ng/ml

Instrument :
ECD_D
ClientSampleId :



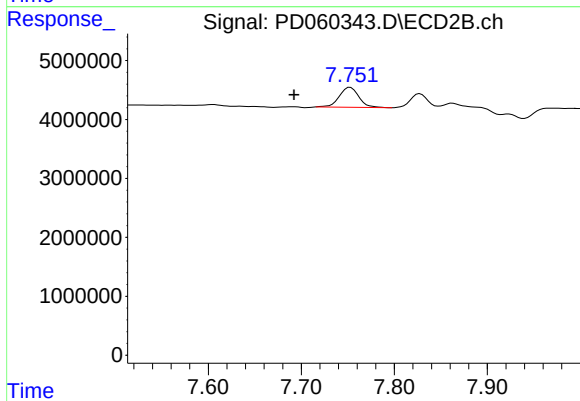
#25 Toxaphene-4

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



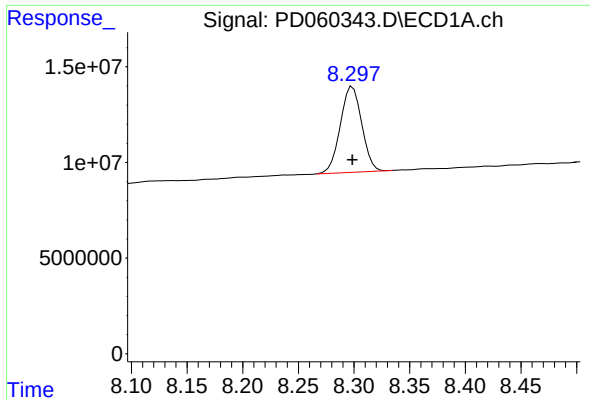
#26 Toxaphene-5

R.T.: 7.195 min
Delta R.T.: 0.068 min
Response: 21107151
Conc: 580.20 ng/ml



#26 Toxaphene-5

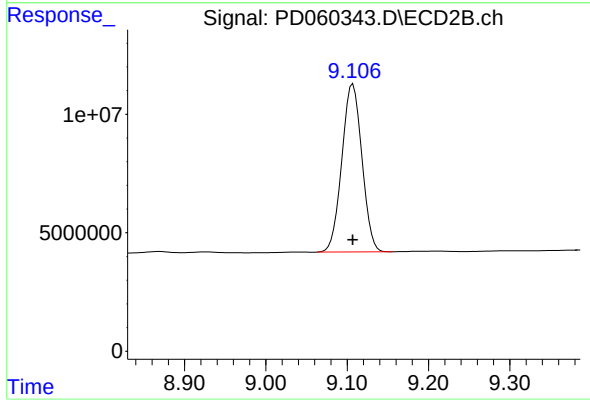
R.T.: 7.753 min
Delta R.T.: 0.060 min
Response: 4983028
Conc: 87.76 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 60480927
Conc: 46.13 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 121416846
Conc: 43.45 ng/ml