

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD113020\
 Data File : PD060414.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2020 14:41
 Operator : DD\AJ
 Sample : L4862-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 00:26:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD112720CLP.M
 Quant Title : GC Extractables
 QLast Update : Sat Nov 28 01:50:00 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

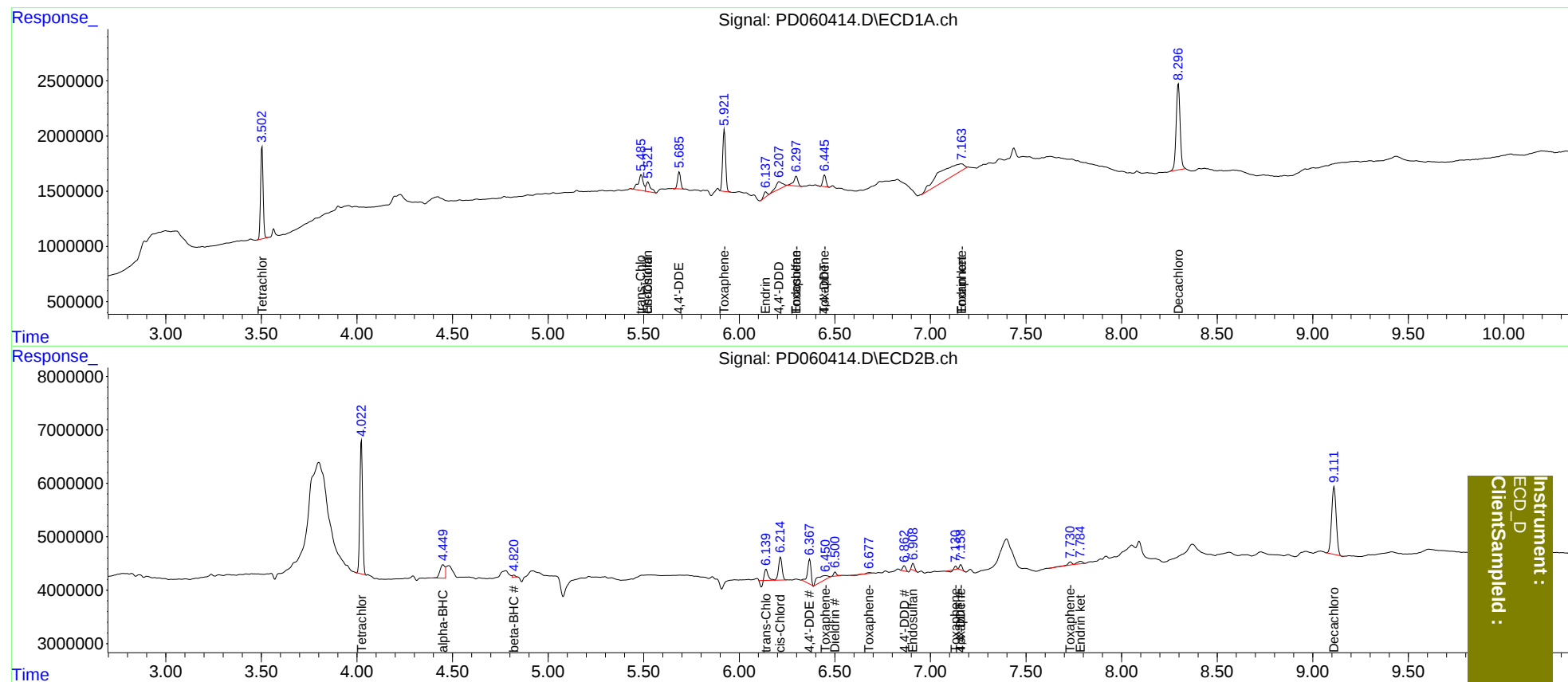
System Monitoring Compounds							
1)	SA Tetrachlo...	3.504	4.024	7741880	24629796	6.799	6.699
27)	SA Decachlor...	8.297	9.112	11210136	21224318	8.278	7.323
Target Compounds							
2)	A alpha-BHC	3.902f	4.451f	-612402	4415834	N.D.	0.810
6)	B beta-BHC	0.000	4.822f	0	410880	N.D.	0.189
9)	A Endosulfan I	5.523f	6.254	1478952	20506	1.074	<MDL #
10)	B trans-Chl...	5.487	6.141	2619855	1972047	1.748	0.466 #
11)	B cis-Chlor...	5.523	6.216	1478952	5569915	1.003	1.351 #
12)	B 4,4'-DDE	5.686	6.368	1664817	5979313	1.165	1.505 #
13)	MA Dieldrin	0.000	6.502	0	802215	N.D.	0.189
14)	MA Endrin	6.139f	6.685f	556719	110354	0.447	<MDL #
15)	B Endosulfa...	6.298f	6.909f	1395897	1278647	1.174	0.400 #
16)	A 4,4'-DDD	6.209	6.864	1611299	1130707	1.325	0.341 #
17)	MA 4,4'-DDT	6.447	7.159	1192854	964775	0.977	0.294 #
18)	B Endrin al...	0.000	7.133f	0	171211	N.D.	<MDL
21)	B Endrin ke...	7.164f	7.785	10179471	925221	7.534	0.275 #
22)	Toxaphene-1	0.000	6.451	0	3820877	N.D.	143.335
23)	Toxaphene-2	5.922	6.685	6020571	110354	464.552	3.399 #
24)	Toxaphene-3	6.298	7.133	1395897	171211	94.542	3.556 #
25)	Toxaphene-4	6.447	7.159	1192854	964775	35.622	7.350 #
26)	Toxaphene-5	7.164	7.733	10179471	842966	288.497	14.442 #

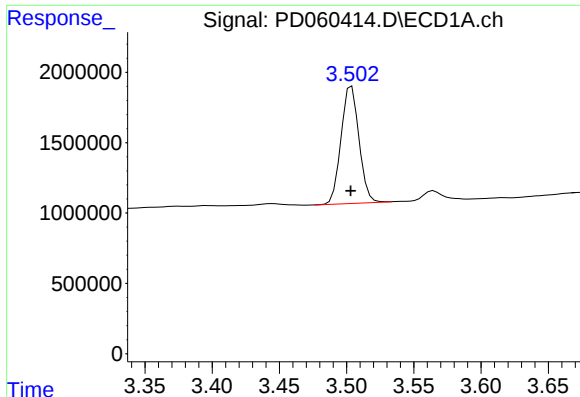
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Acq On : 30 Nov 2020 14:41
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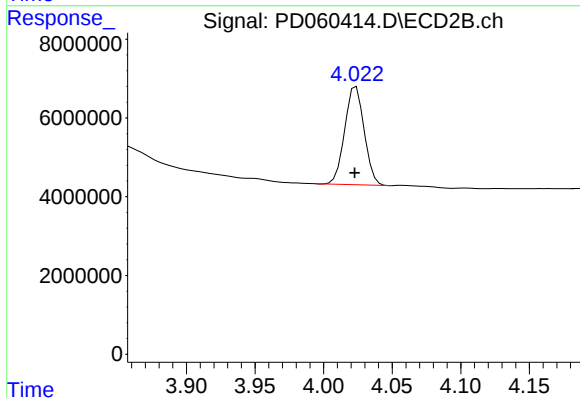




#1 Tetrachloro-m-xylene

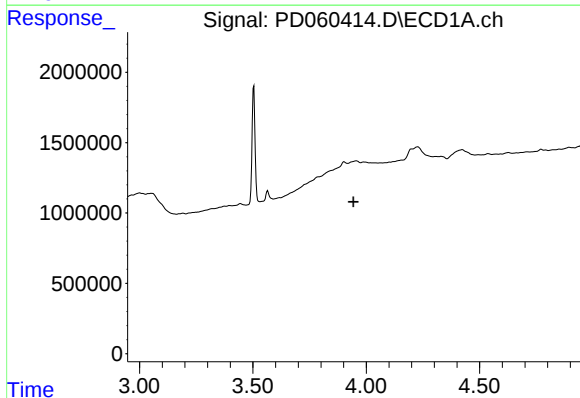
R.T.: 3.504 min
Delta R.T.: 0.000 min
Response: 7741880
Conc: 6.80 ng/ml

Instrument :
ECD_D
ClientSampleId :



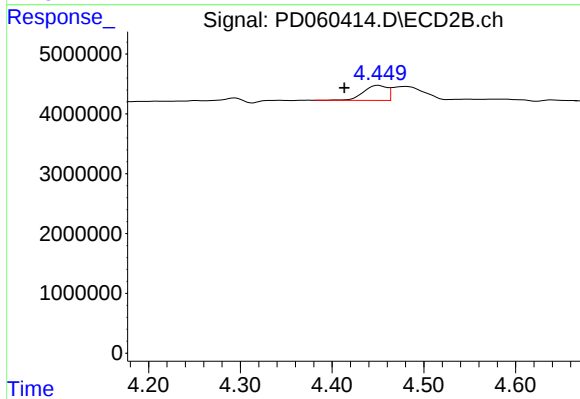
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: 0.000 min
Response: 24629796
Conc: 6.70 ng/ml



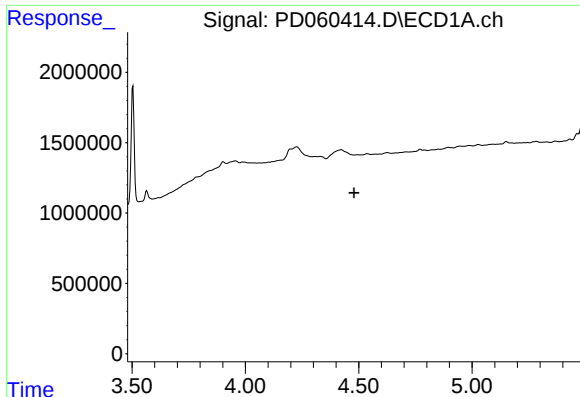
#2 alpha-BHC

R.T.: 3.902 min
Delta R.T.: -0.042 min
Response: -612402
Conc: N.D.



#2 alpha-BHC

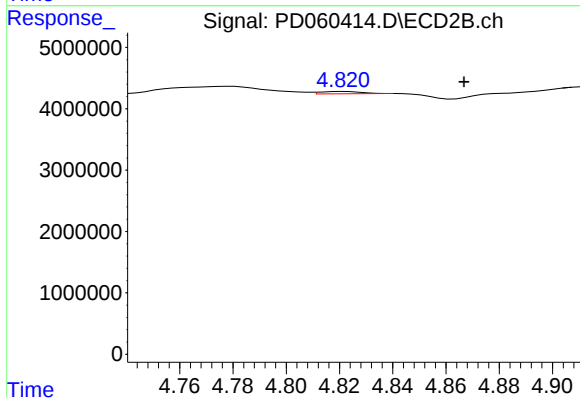
R.T.: 4.451 min
Delta R.T.: 0.037 min
Response: 4415834
Conc: 0.81 ng/ml



#6 beta-BHC

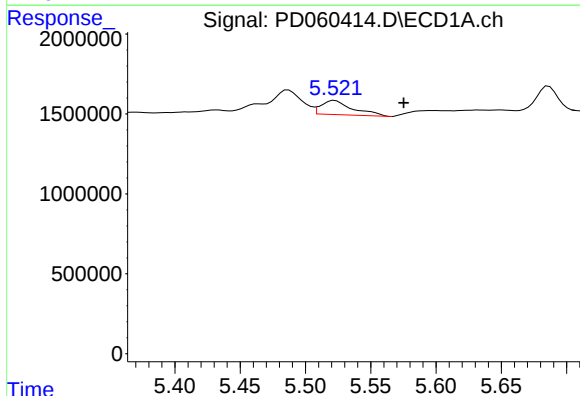
R.T.: 0.000 min
Exp R.T.: 4.480 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



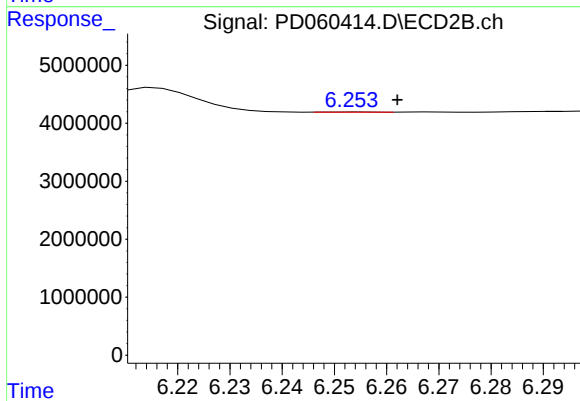
#6 beta-BHC

R.T.: 4.822 min
Delta R.T.: -0.045 min
Response: 410880
Conc: 0.19 ng/ml



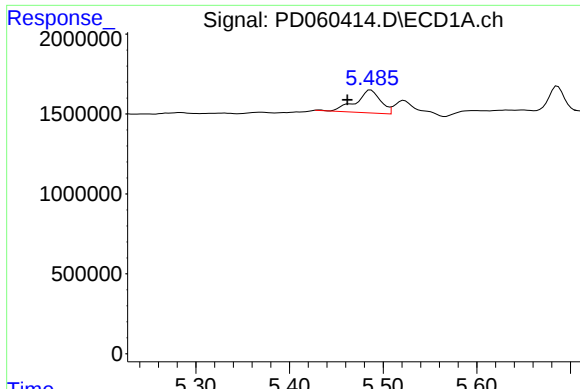
#9 Endosulfan I

R.T.: 5.523 min
Delta R.T.: -0.053 min
Response: 1478952
Conc: 1.07 ng/ml



#9 Endosulfan I

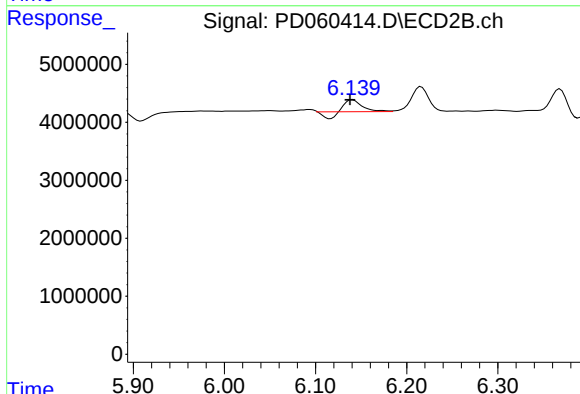
R.T.: 6.254 min
Delta R.T.: -0.008 min
Response: 20506
Conc: N.D.



#10 trans-Chlordane

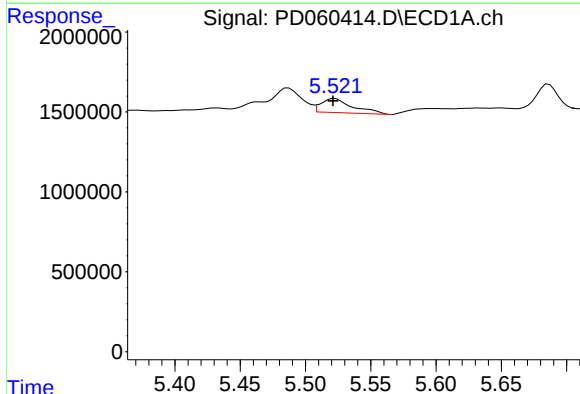
R.T.: 5.487 min
Delta R.T.: 0.025 min
Response: 2619855
Conc: 1.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



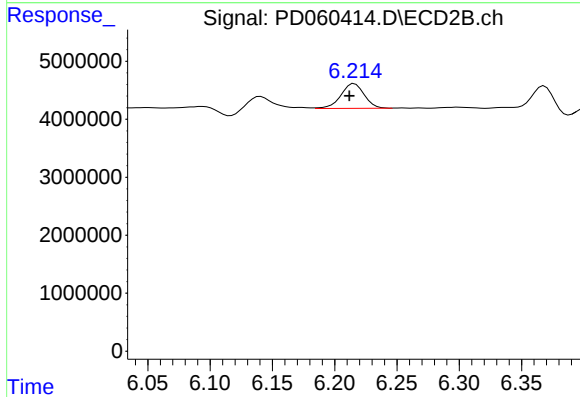
#10 trans-Chlordane

R.T.: 6.141 min
Delta R.T.: 0.003 min
Response: 1972047
Conc: 0.47 ng/ml



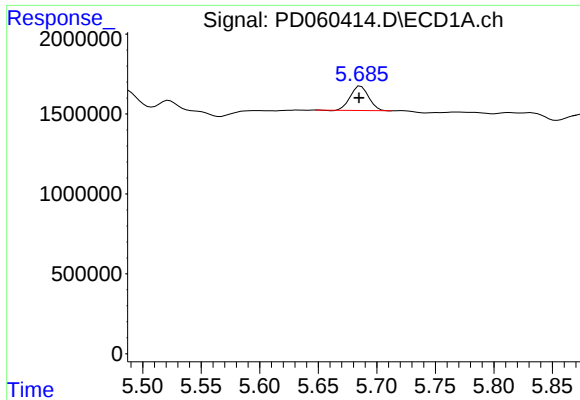
#11 cis-Chlordane

R.T.: 5.523 min
Delta R.T.: 0.001 min
Response: 1478952
Conc: 1.00 ng/ml



#11 cis-Chlordane

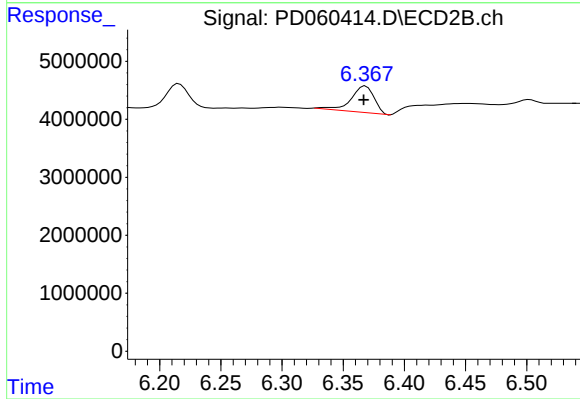
R.T.: 6.216 min
Delta R.T.: 0.004 min
Response: 5569915
Conc: 1.35 ng/ml



#12 4,4'-DDE

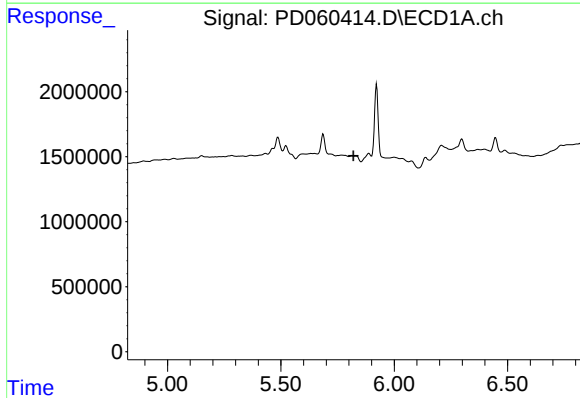
R.T.: 5.686 min
Delta R.T.: 0.002 min
Response: 1664817
Conc: 1.16 ng/ml

Instrument :
ECD_D
ClientSampleId :



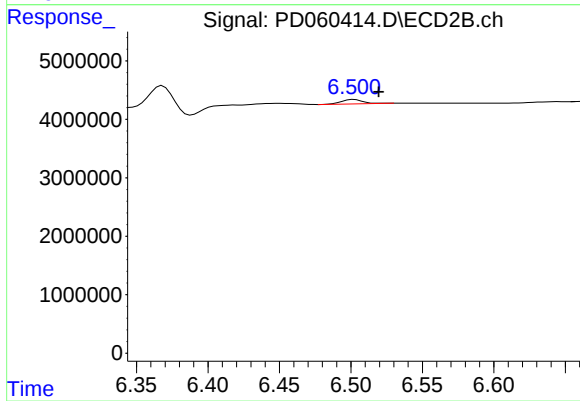
#12 4,4'-DDE

R.T.: 6.368 min
Delta R.T.: 0.001 min
Response: 5979313
Conc: 1.50 ng/ml



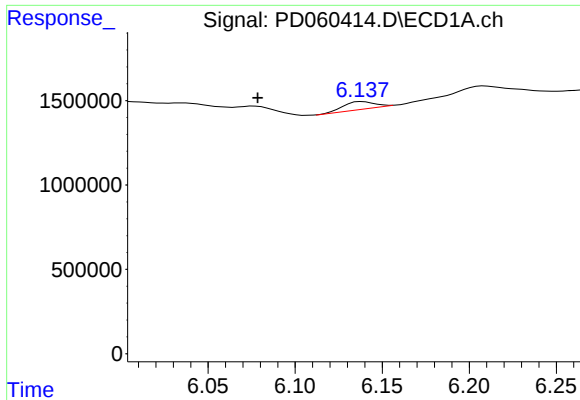
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#13 Dieldrin

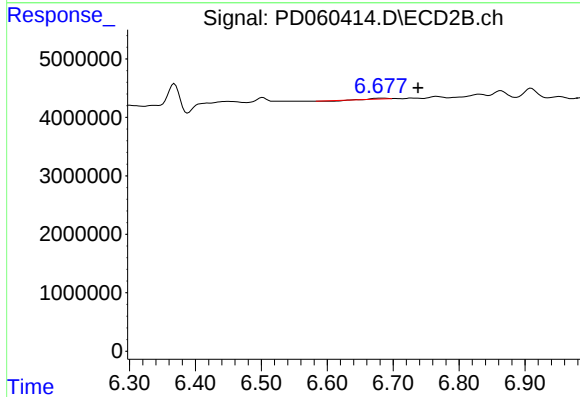
R.T.: 6.502 min
Delta R.T.: -0.017 min
Response: 802215
Conc: 0.19 ng/ml



#14 Endrin

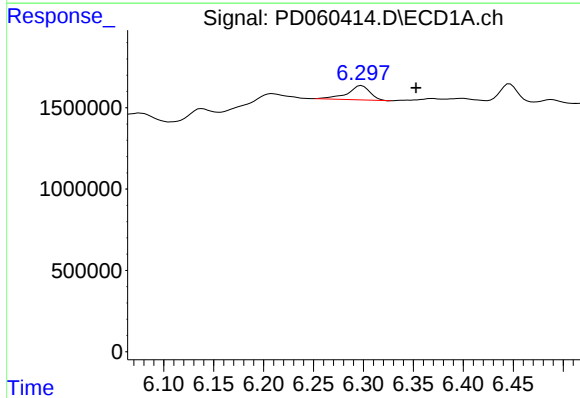
R.T.: 6.139 min
Delta R.T.: 0.060 min
Response: 556719
Conc: 0.45 ng/ml

Instrument :
ECD_D
ClientSampleId :



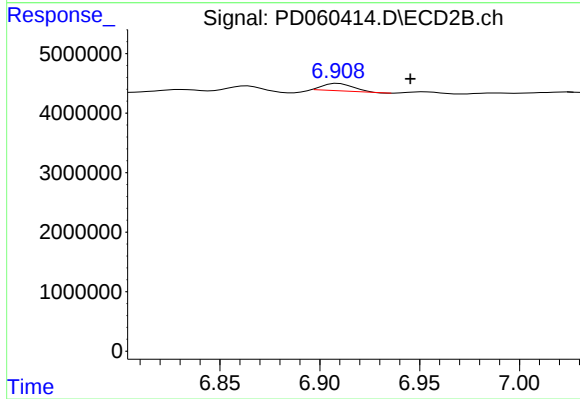
#14 Endrin

R.T.: 6.685 min
Delta R.T.: -0.053 min
Response: 110354
Conc: N.D.



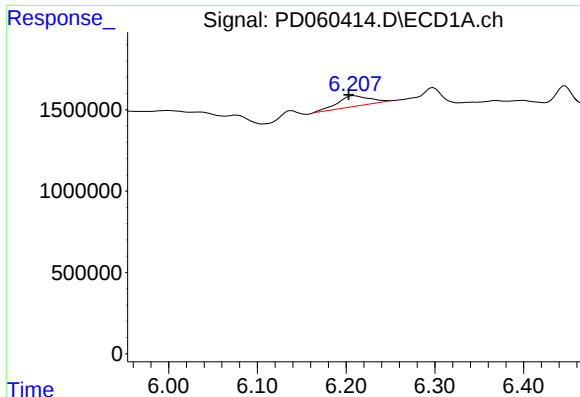
#15 Endosulfan II

R.T.: 6.298 min
Delta R.T.: -0.054 min
Response: 1395897
Conc: 1.17 ng/ml



#15 Endosulfan II

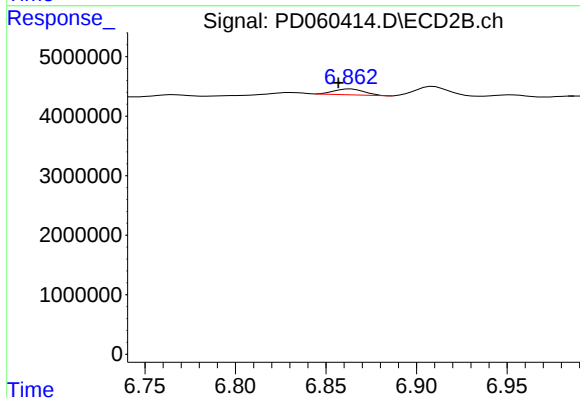
R.T.: 6.909 min
Delta R.T.: -0.036 min
Response: 1278647
Conc: 0.40 ng/ml



#16 4,4'-DDD

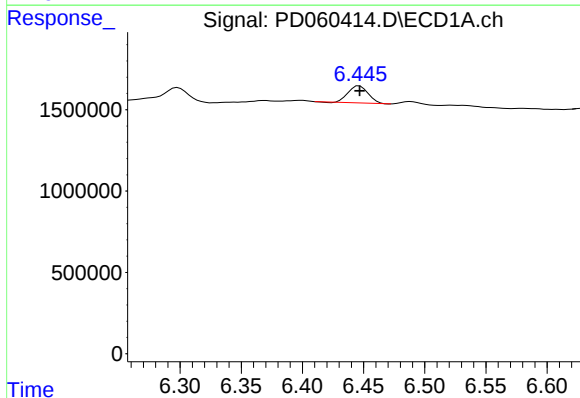
R.T.: 6.209 min
Delta R.T.: 0.006 min
Response: 1611299
Conc: 1.32 ng/ml

Instrument :
ECD_D
ClientSampleId :



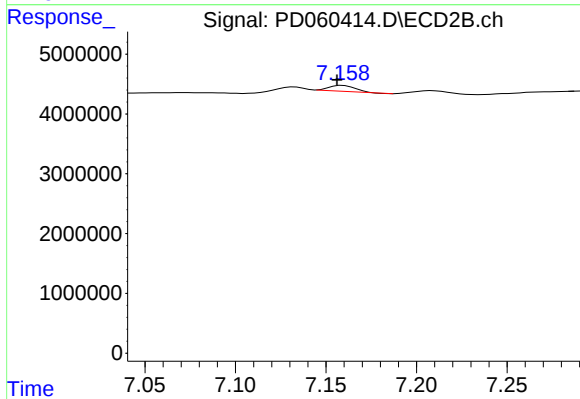
#16 4,4'-DDD

R.T.: 6.864 min
Delta R.T.: 0.007 min
Response: 1130707
Conc: 0.34 ng/ml



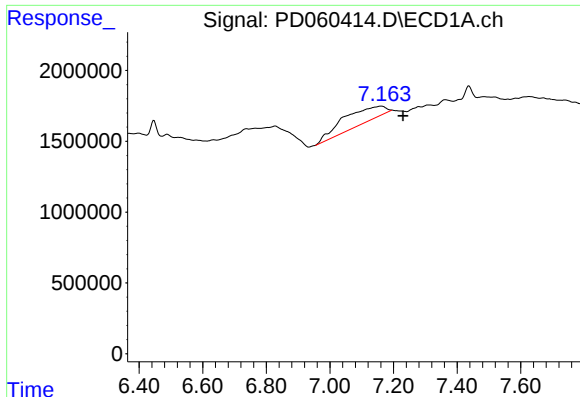
#17 4,4'-DDT

R.T.: 6.447 min
Delta R.T.: 0.000 min
Response: 1192854
Conc: 0.98 ng/ml



#17 4,4'-DDT

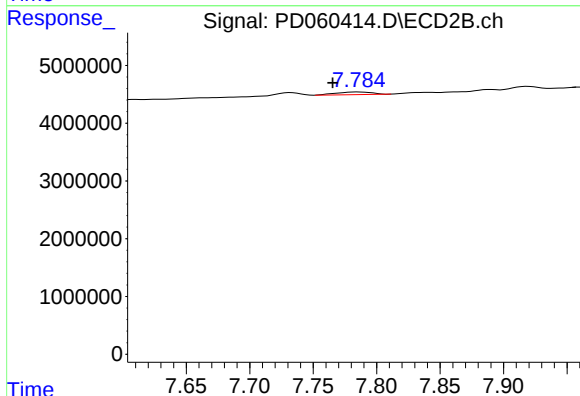
R.T.: 7.159 min
Delta R.T.: 0.003 min
Response: 964775
Conc: 0.29 ng/ml



#21 Endrin ketone

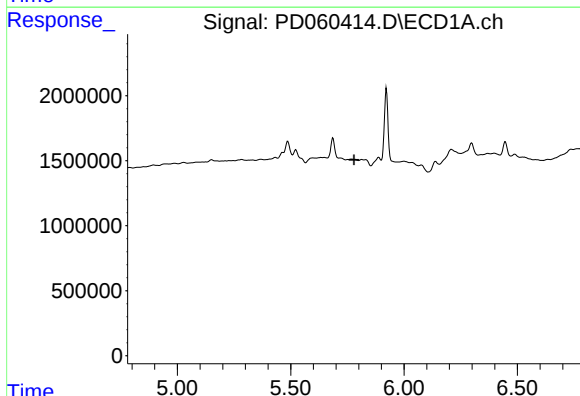
R.T.: 7.164 min
Delta R.T.: -0.066 min
Response: 10179471
Conc: 7.53 ng/ml

Instrument :
ECD_D
ClientSampleId :



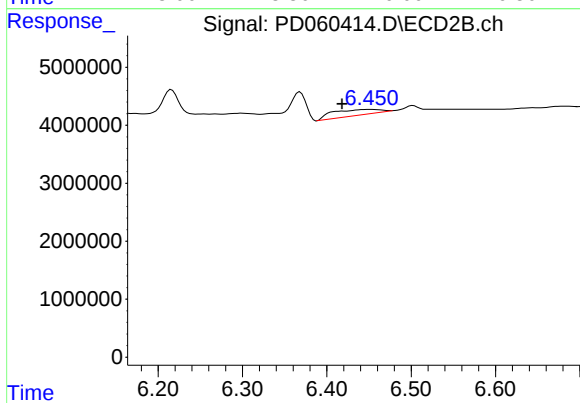
#21 Endrin ketone

R.T.: 7.785 min
Delta R.T.: 0.020 min
Response: 925221
Conc: 0.27 ng/ml



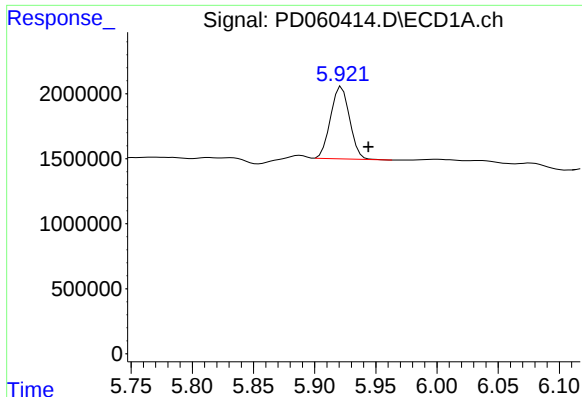
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

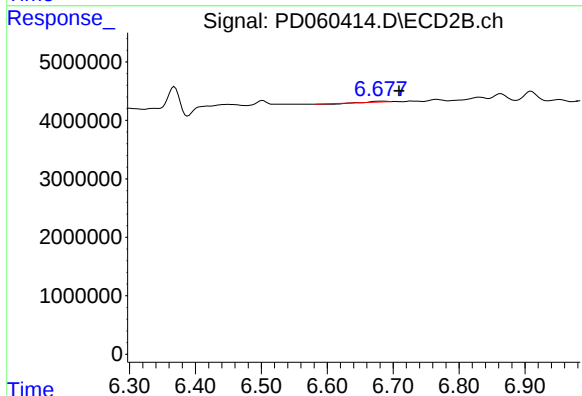
R.T.: 6.451 min
Delta R.T.: 0.033 min
Response: 3820877
Conc: 143.33 ng/ml



#23 Toxaphene-2

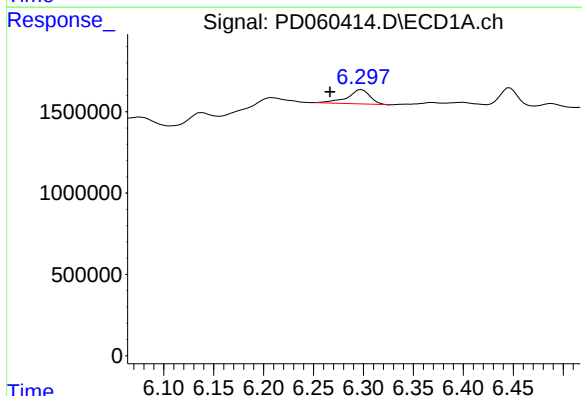
R.T.: 5.922 min
Delta R.T.: -0.022 min
Response: 6020571
Conc: 464.55 ng/ml

Instrument :
ECD_D
ClientSampleId :



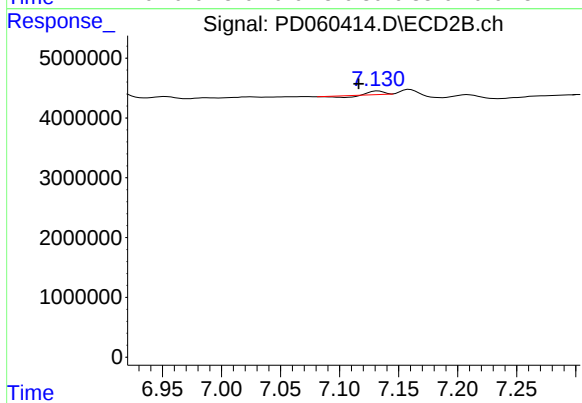
#23 Toxaphene-2

R.T.: 6.685 min
Delta R.T.: -0.024 min
Response: 110354
Conc: 3.40 ng/ml



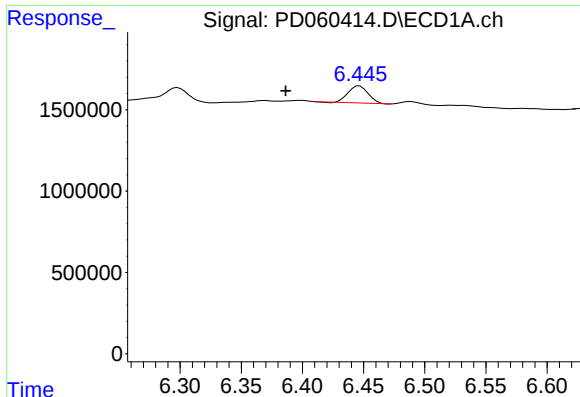
#24 Toxaphene-3

R.T.: 6.298 min
Delta R.T.: 0.032 min
Response: 1395897
Conc: 94.54 ng/ml



#24 Toxaphene-3

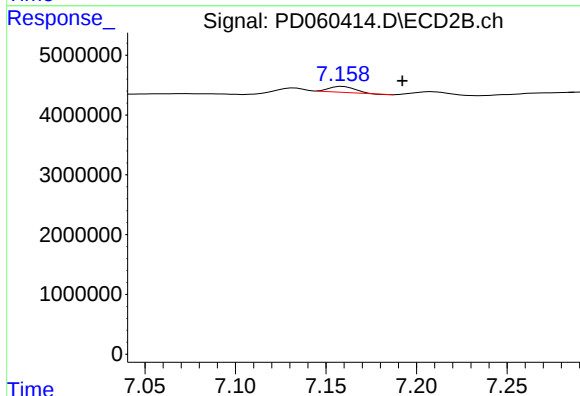
R.T.: 7.133 min
Delta R.T.: 0.016 min
Response: 171211
Conc: 3.56 ng/ml



#25 Toxaphene-4

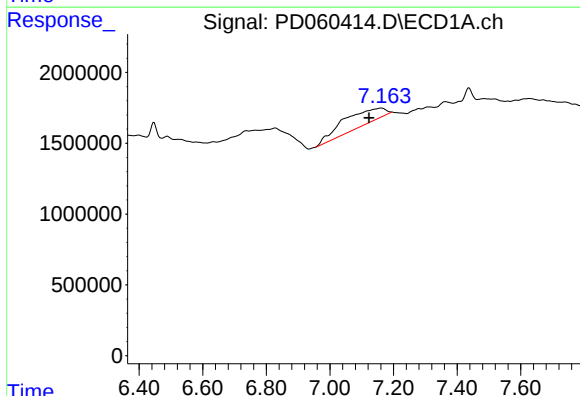
R.T.: 6.447 min
Delta R.T.: 0.060 min
Response: 1192854
Conc: 35.62 ng/ml

Instrument :
ECD_D
ClientSampleId :



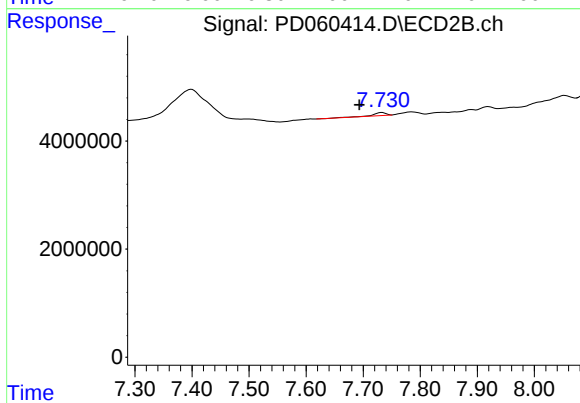
#25 Toxaphene-4

R.T.: 7.159 min
Delta R.T.: -0.033 min
Response: 964775
Conc: 7.35 ng/ml



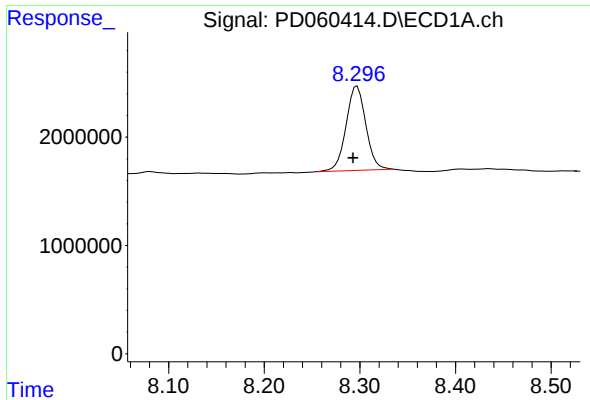
#26 Toxaphene-5

R.T.: 7.164 min
Delta R.T.: 0.040 min
Response: 10179471
Conc: 288.50 ng/ml



#26 Toxaphene-5

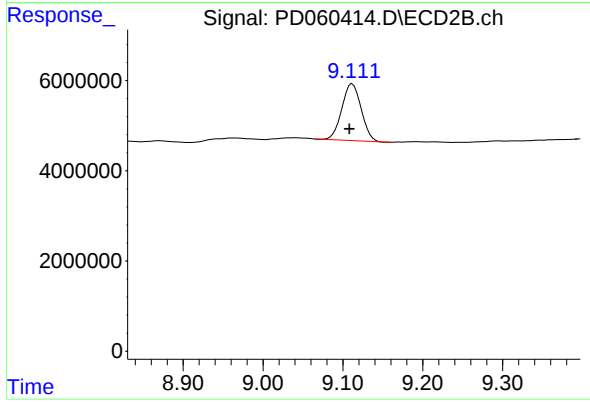
R.T.: 7.733 min
Delta R.T.: 0.039 min
Response: 842966
Conc: 14.44 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.297 min
Delta R.T.: 0.004 min
Response: 11210136
Conc: 8.28 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.112 min
Delta R.T.: 0.004 min
Response: 21224318
Conc: 7.32 ng/ml