

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD042822\
 Data File : PD069287.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2022 11:59
 Operator : AR\AJ
 Sample : PB144419BL (Sig #1); PB144444BL (Sig #2)
 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: Apr 29 01:12:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 02:24:30 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

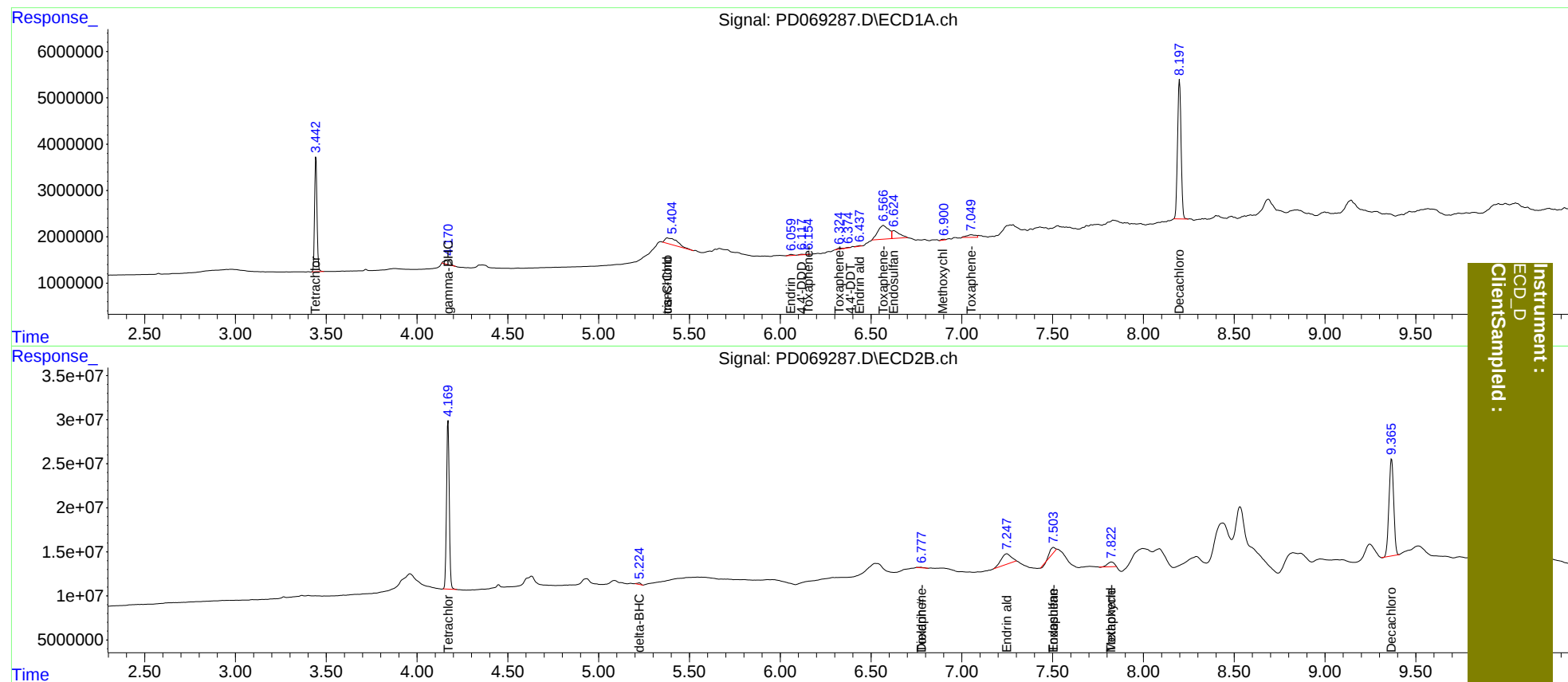
System Monitoring Compounds							
1)	SA Tetrachlo...	3.443	4.171	22984968	201.4E6	18.142	16.687
27)	SA Decachlor...	8.199	9.367	40681525	199.5E6	30.593	28.372
Target Compounds							
3)	MA gamma-BHC...	4.170	4.863	2128104	63856	1.177	<MDL #
5)	MB Aldrin	4.685f	5.711	-5400	433191	N.D.	<MDL
7)	B delta-BHC	0.000	5.224	0	2409086	N.D.	0.205
10)	B trans-Chl...	5.378	6.352	6610721	63466	4.410	<MDL #
11)	B cis-Chlor...	5.378f	6.352f	6610721	63466	4.429	<MDL #
12)	B 4,4'-DDE	5.613	0.000	128151	0	<MDL	N.D. #
13)	MA Dieldrin	0.000	6.774f	0	1388736	N.D.	0.115
14)	MA Endrin	6.060f	0.000	352488	0	0.252	N.D. #
15)	B Endosulfa...	6.270	7.089f	82231	247081	<MDL	<MDL #
16)	A 4,4'-DDD	6.119	7.089f	175653	247081	0.144	<MDL #
17)	MA 4,4'-DDT	6.378	0.000	147836	0	0.121	N.D. #
18)	B Endrin al...	6.440	7.248	202031	47145425	0.204	6.599 #
19)	B Endosulfa...	6.626	7.504	4859548	14874393	3.878	1.695 #
20)	A Methoxychlor	6.903	7.823	245973	13964223	0.362	3.388 #
21)	B Endrin ke...	7.170	0.000	114310	0	<MDL	N.D. #
23)	Toxaphene-2	6.155	6.774	60782	1388736	6.101	13.129 #
24)	Toxaphene-3	6.326	0.000	368272	0	15.538	N.D. #
25)	Toxaphene-4	6.568	7.504	12362036	14874393	490.310	101.590 #
26)	Toxaphene-5	7.051	7.823f	1978993	13964223	72.971	145.408 #

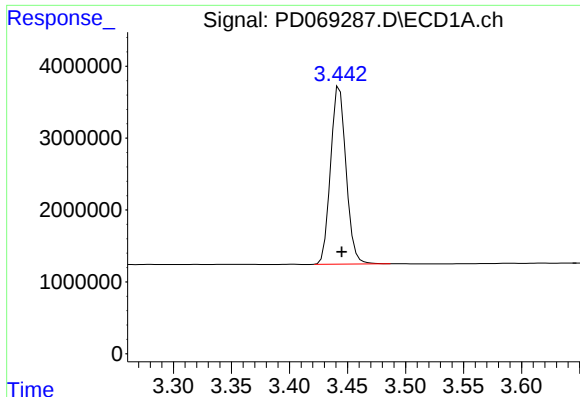
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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Data File : PD069287.D
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Acq On : 28 Apr 2022 11:59
Operator : AR\AJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 01:12:32 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD041422CLP.M
Quant Title : GC Extractables
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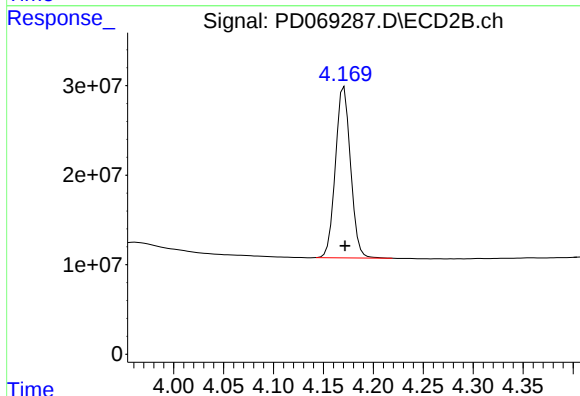




#1 Tetrachloro-m-xylene

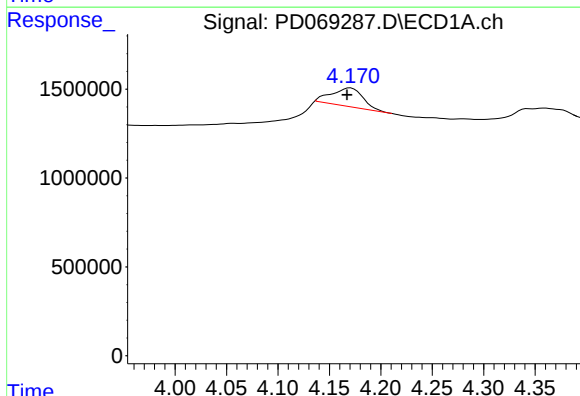
R.T.: 3.443 min
Delta R.T.: -0.002 min
Response: 22984968
Conc: 18.14 ng/ml

Instrument :
ECD_D
ClientSampleId :



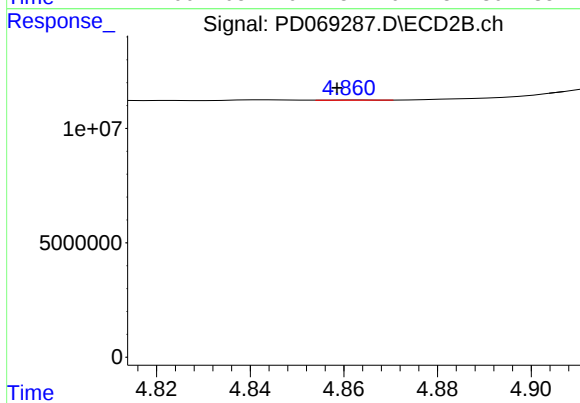
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: 0.000 min
Response: 201400766
Conc: 16.69 ng/ml



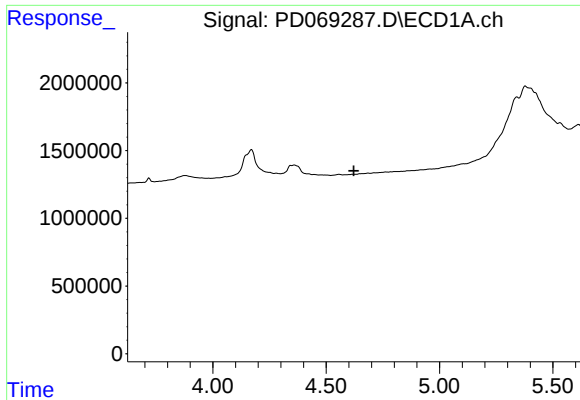
#3 gamma-BHC (Lindane)

R.T.: 4.170 min
Delta R.T.: 0.003 min
Response: 2128104
Conc: 1.18 ng/ml



#3 gamma-BHC (Lindane)

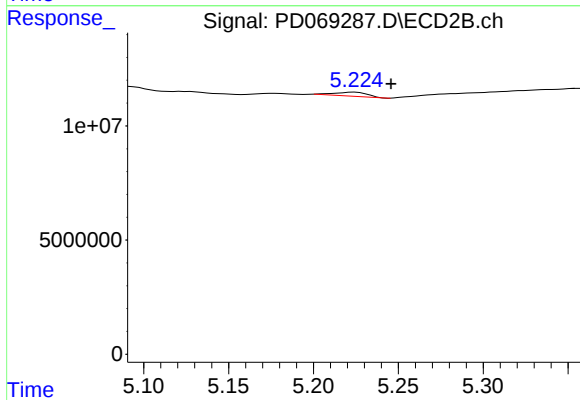
R.T.: 4.863 min
Delta R.T.: 0.005 min
Response: 63856
Conc: N.D.



#7 delta-BHC

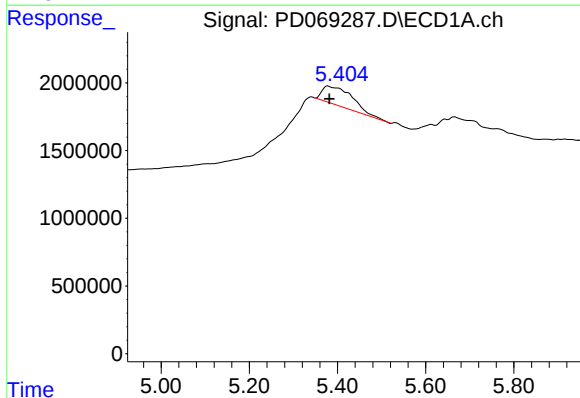
R.T.: 0.000 min
Exp R.T.: 4.621 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :



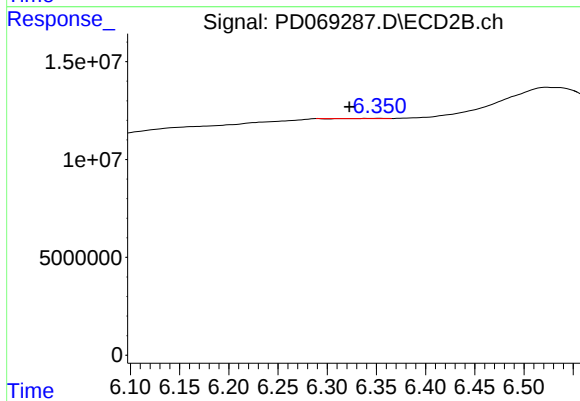
#7 delta-BHC

R.T.: 5.224 min
Delta R.T.: -0.021 min
Response: 2409086
Conc: 0.21 ng/ml



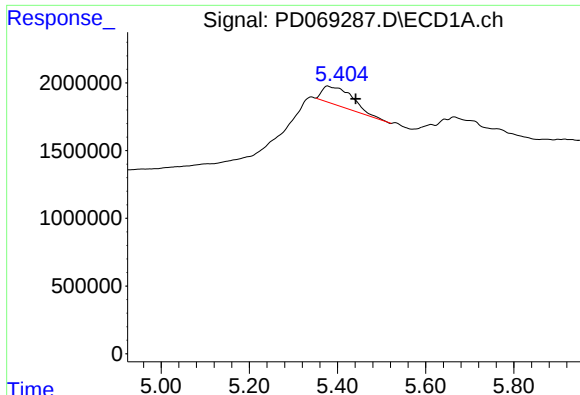
#10 trans-Chlordane

R.T.: 5.378 min
Delta R.T.: -0.004 min
Response: 6610721
Conc: 4.41 ng/ml



#10 trans-Chlordane

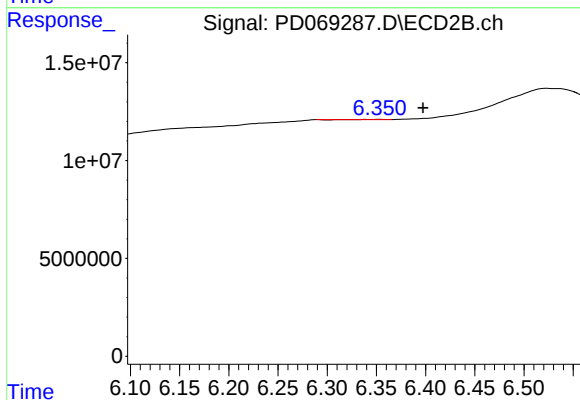
R.T.: 6.352 min
Delta R.T.: 0.030 min
Response: 63466
Conc: N.D.



#11 cis-Chlordane

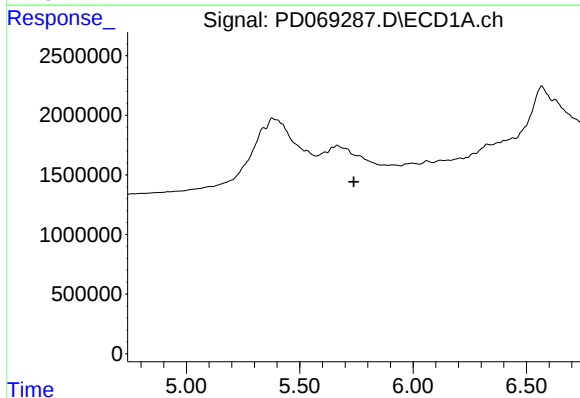
R.T.: 5.378 min
Delta R.T.: -0.063 min
Response: 6610721
Conc: 4.43 ng/ml

Instrument :
ECD_D
ClientSampleId :



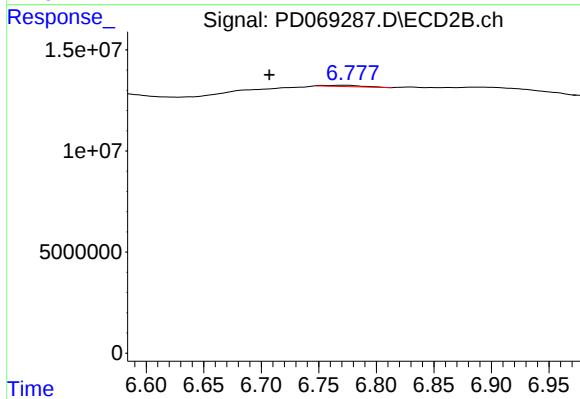
#11 cis-Chlordane

R.T.: 6.352 min
Delta R.T.: -0.045 min
Response: 63466
Conc: N.D.



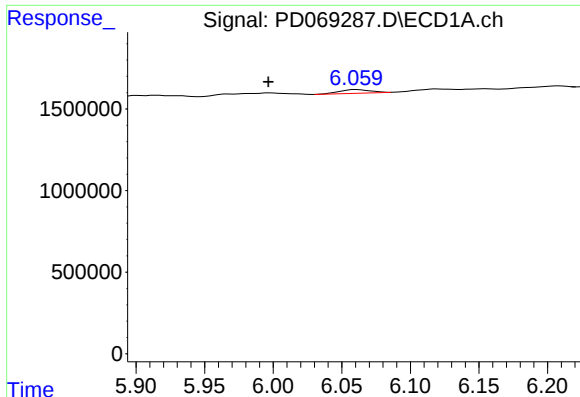
#13 Dieldrin

R.T.: 0.000 min
Exp R.T. : 5.739 min
Response: 0
Conc: N.D.



#13 Dieldrin

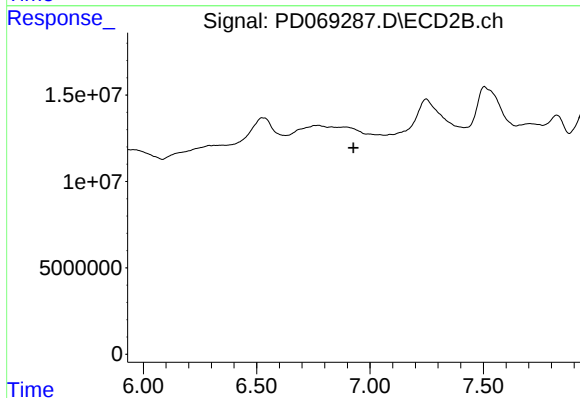
R.T.: 6.774 min
Delta R.T.: 0.067 min
Response: 1388736
Conc: 0.12 ng/ml



#14 Endrin

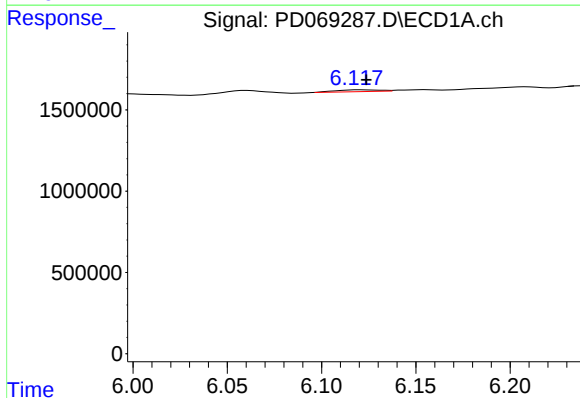
R.T.: 6.060 min
Delta R.T.: 0.064 min
Response: 352488
Conc: 0.25 ng/ml

Instrument :
ECD_D
ClientSampleId :



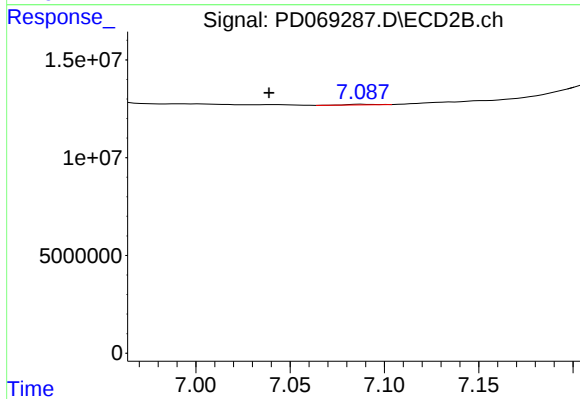
#14 Endrin

R.T.: 0.000 min
Exp R.T. : 6.927 min
Response: 0
Conc: N.D.



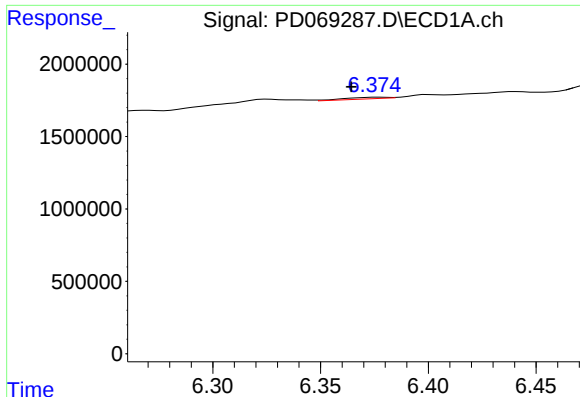
#16 4,4'-DDD

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 175653
Conc: 0.14 ng/ml



#16 4,4'-DDD

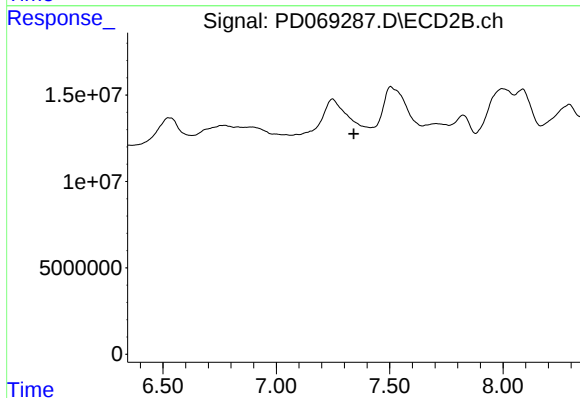
R.T.: 7.089 min
Delta R.T.: 0.050 min
Response: 247081
Conc: N.D.



#17 4,4'-DDT

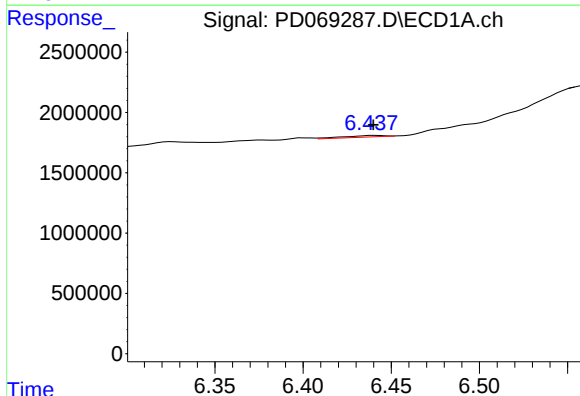
R.T.: 6.378 min
Delta R.T.: 0.013 min
Response: 147836
Conc: 0.12 ng/ml

Instrument :
ECD_D
ClientSampleId :



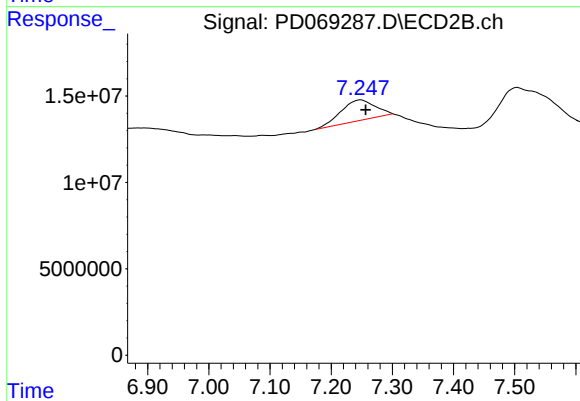
#17 4,4'-DDT

R.T.: 0.000 min
Exp R.T. : 7.341 min
Response: 0
Conc: N.D.



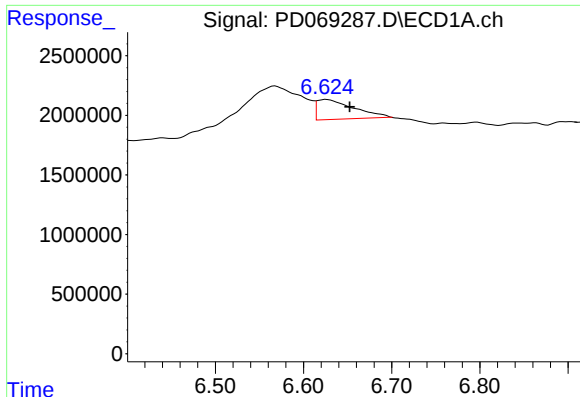
#18 Endrin aldehyde

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 202031
Conc: 0.20 ng/ml



#18 Endrin aldehyde

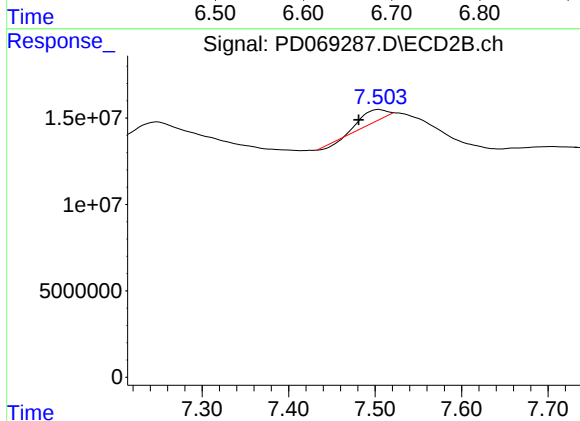
R.T.: 7.248 min
Delta R.T.: -0.008 min
Response: 47145425
Conc: 6.60 ng/ml



#19 Endosulfan Sulfate

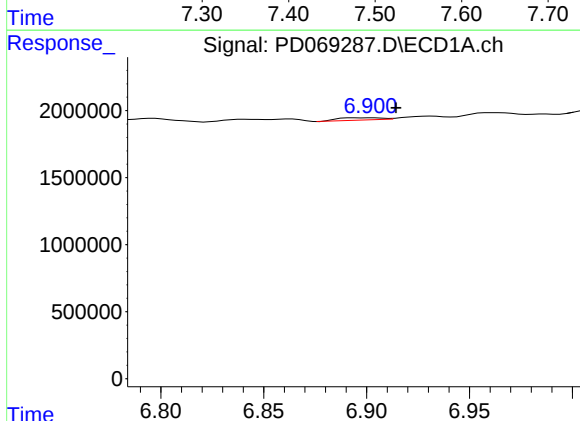
R.T.: 6.626 min
Delta R.T.: -0.027 min
Response: 4859548
Conc: 3.88 ng/ml

Instrument :
ECD_D
ClientSampleId :



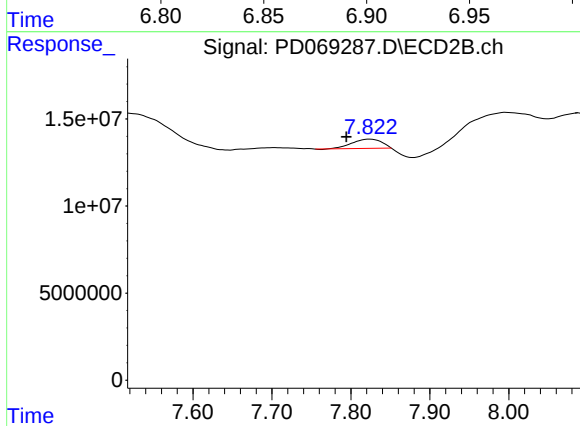
#19 Endosulfan Sulfate

R.T.: 7.504 min
Delta R.T.: 0.023 min
Response: 14874393
Conc: 1.70 ng/ml



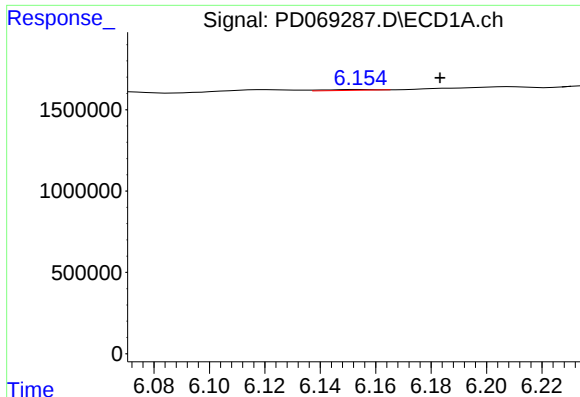
#20 Methoxychlor

R.T.: 6.903 min
Delta R.T.: -0.011 min
Response: 245973
Conc: 0.36 ng/ml



#20 Methoxychlor

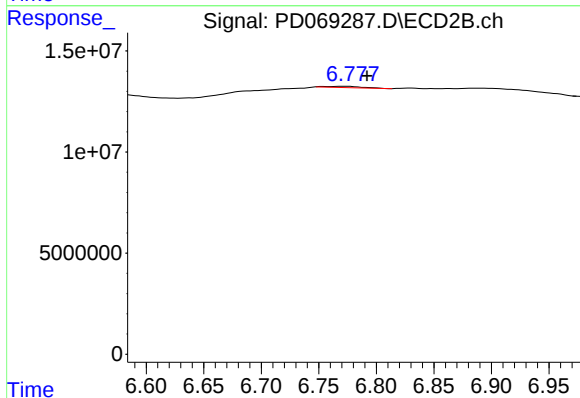
R.T.: 7.823 min
Delta R.T.: 0.029 min
Response: 13964223
Conc: 3.39 ng/ml



#23 Toxaphene-2

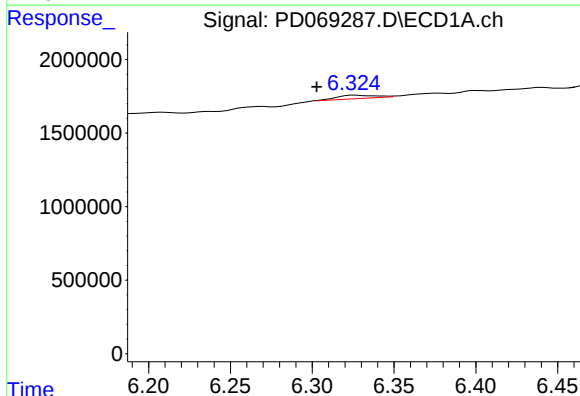
R.T.: 6.155 min
Delta R.T.: -0.028 min
Response: 60782
Conc: 6.10 ng/ml

Instrument :
ECD_D
ClientSampleId :



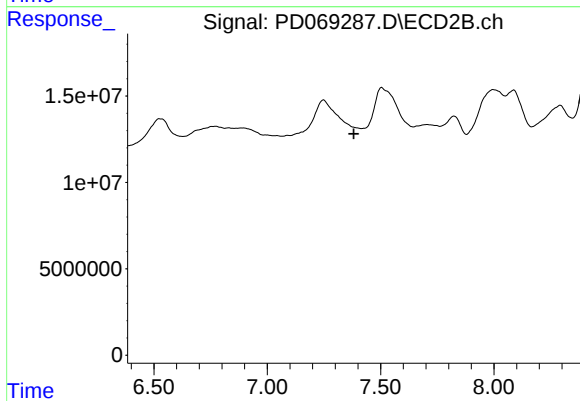
#23 Toxaphene-2

R.T.: 6.774 min
Delta R.T.: -0.018 min
Response: 1388736
Conc: 13.13 ng/ml



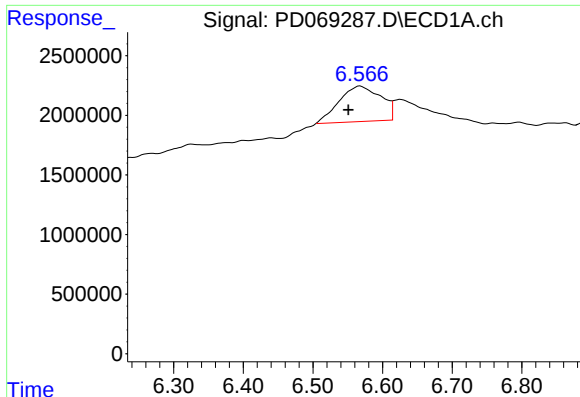
#24 Toxaphene-3

R.T.: 6.326 min
Delta R.T.: 0.023 min
Response: 368272
Conc: 15.54 ng/ml



#24 Toxaphene-3

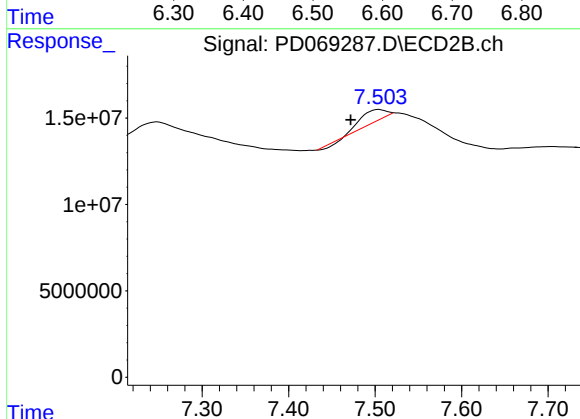
R.T.: 0.000 min
Exp R.T.: 7.382 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

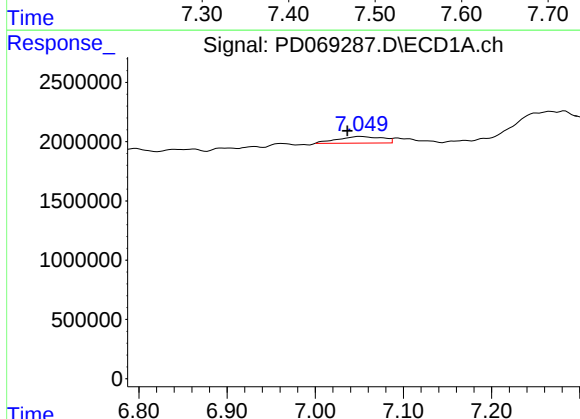
R.T.: 6.568 min
Delta R.T.: 0.017 min
Response: 12362036
Conc: 490.31 ng/ml

Instrument :
ECD_D
ClientSampleId :



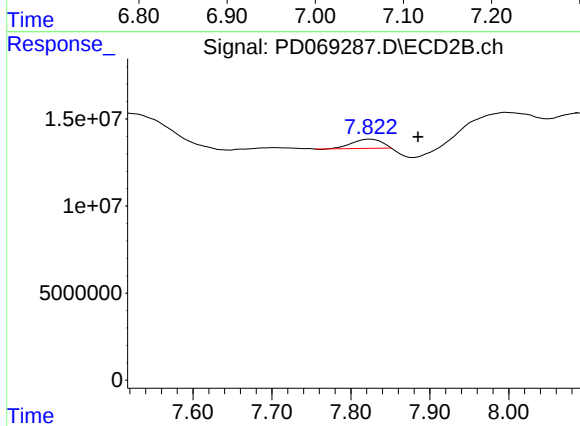
#25 Toxaphene-4

R.T.: 7.504 min
Delta R.T.: 0.032 min
Response: 14874393
Conc: 101.59 ng/ml



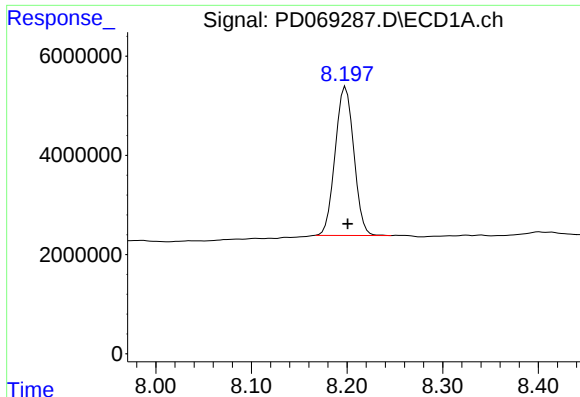
#26 Toxaphene-5

R.T.: 7.051 min
Delta R.T.: 0.014 min
Response: 1978993
Conc: 72.97 ng/ml



#26 Toxaphene-5

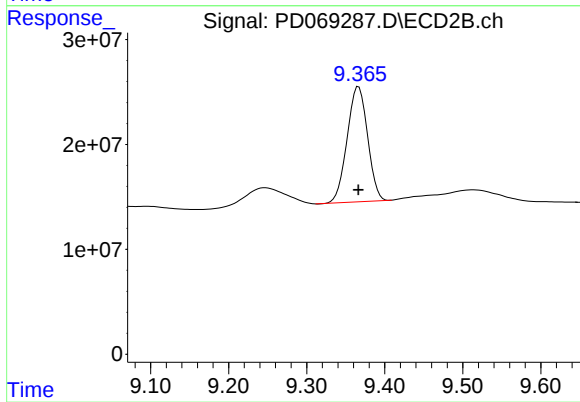
R.T.: 7.823 min
Delta R.T.: -0.062 min
Response: 13964223
Conc: 145.41 ng/ml



#27 Decachlorobiphenyl

R.T.: 8.199 min
Delta R.T.: -0.002 min
Response: 40681525
Conc: 30.59 ng/ml

Instrument :
ECD_D
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 199512713
Conc: 28.37 ng/ml