

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120319\
 Data File : PD056257.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Dec 2019 04:16
 Operator : SG\AJ
 Sample : K6007-08
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 C0BL6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 04:42:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:51:13 2019
 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...	3.288	3.962	15754396	23597091	19.022	19.627
27)	SA Decachlor...	7.965	9.002	28258844	35687947	31.295	29.662
Target Compounds							
7)	B delta-BHC	0.000	5.046f	0	866146	N.D.	0.520
8)	B Heptachlo...	0.000	5.817	0	1090438	N.D.	0.704
10)	B trans-Chl...	0.000	6.045	0	5188810	N.D.	3.138
13)	MA Dieldrin	0.000	6.429	0	2432541	N.D.	1.548
14)	MA Endrin	5.836f	6.647	5204896	670334	6.228	0.530 #
15)	B Endosulfa...	0.000	6.850	0	536513	N.D.	0.366
16)	A 4,4'-DDD	5.972f	6.783	2721295	8236963	3.824	7.000 #
17)	MA 4,4'-DDT	6.141	7.127f	4539429	2024581	6.451	1.713 #
19)	B Endosulfa...	6.426	7.182	4277823	777439	4.925	0.581 #
20)	A Methoxychlor	6.670	7.574f	6180368	1228351	18.235	2.028 #
22)	Toxaphene-1	0.000	6.370	0	1232996	N.D.	109.825
23)	Toxaphene-2	5.649	6.647	4092726	670334	420.586	48.574 #
24)	Toxaphene-3	5.972	0.000	2721295	0	328.854	N.D. #
25)	Toxaphene-4	6.141	7.127	4539429	2024581	183.223	36.667 #
26)	Toxaphene-5	0.000	7.574	0	1228351	N.D.	48.059

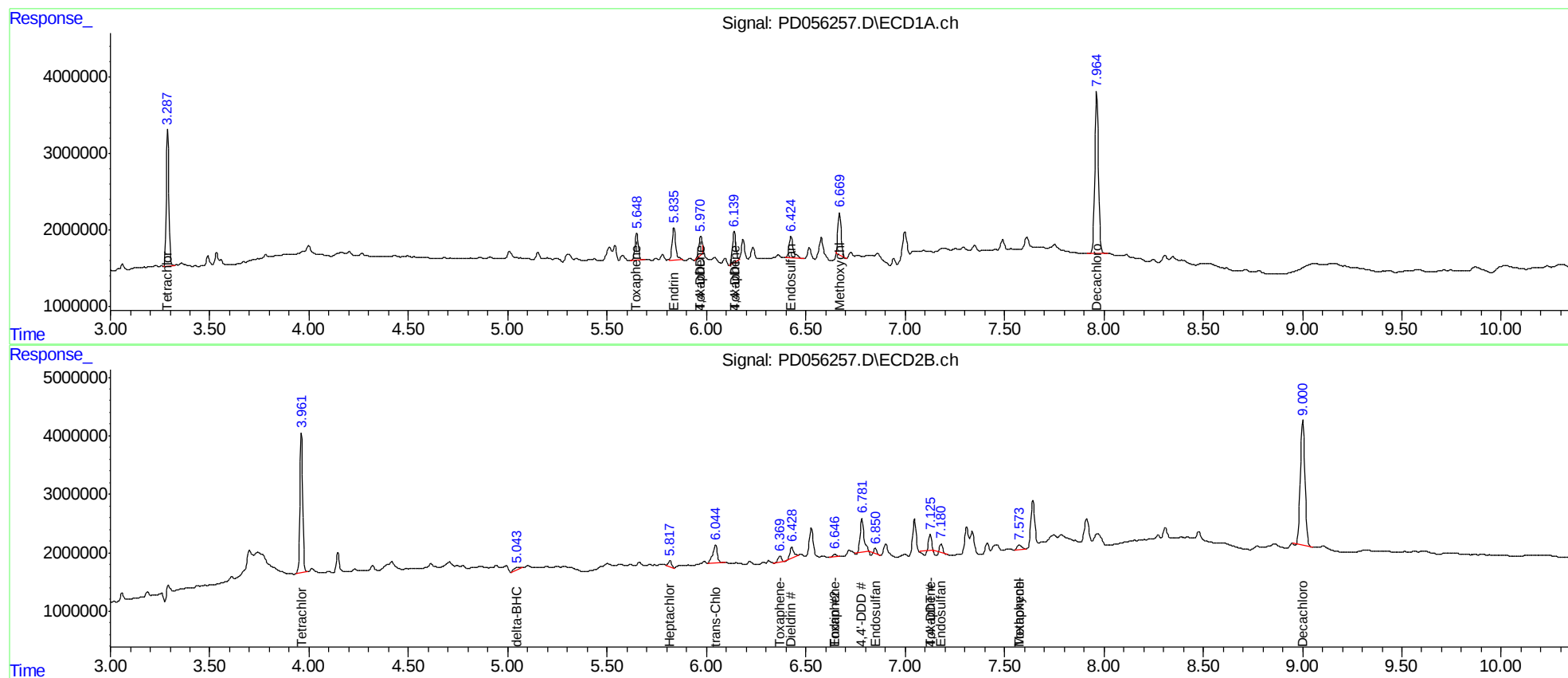
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

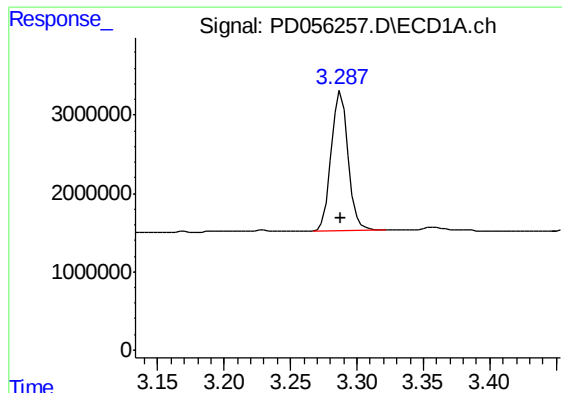
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ALS Vial : 38 Sample Multiplier: 1

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ClientSampleId :
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Integration File signal 1: autoint1.e
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Quant Time: Dec 04 04:42:46 2019
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Quant Title : GC Extractables
QLast Update : Tue Dec 03 08:51:13 2019
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Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
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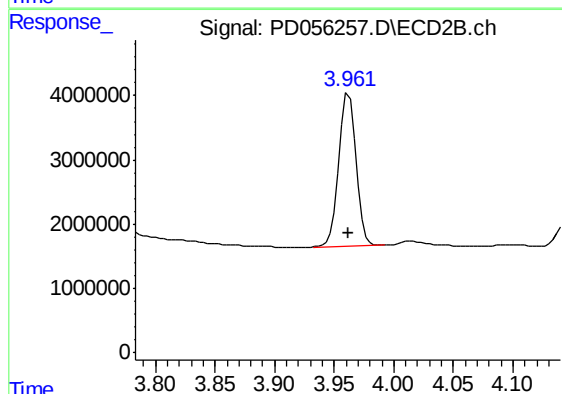




#1 Tetrachloro-m-xylene

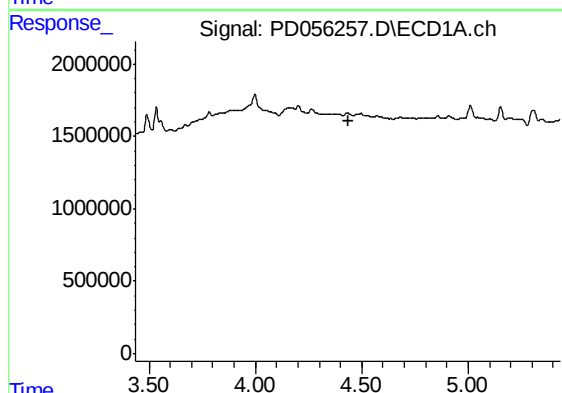
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 15754396
Conc: 19.02 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL6



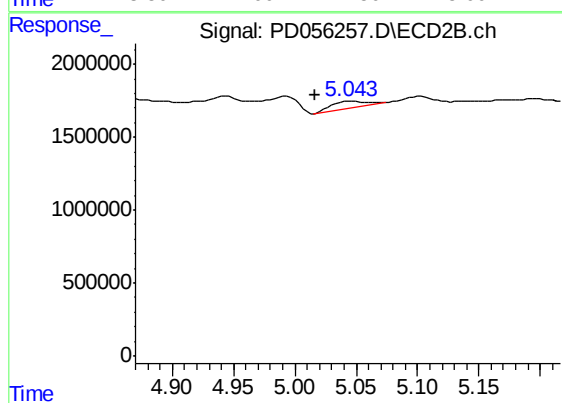
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 23597091
Conc: 19.63 ng/ml



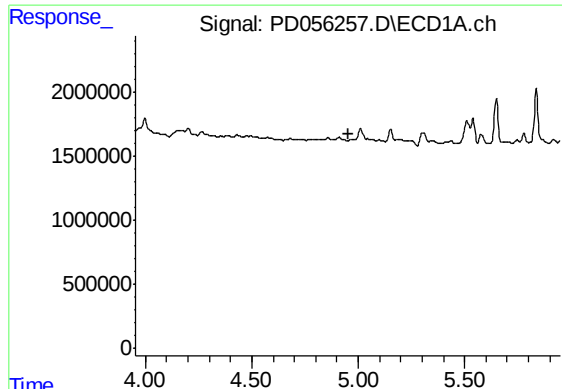
#7 delta-BHC

R.T.: 0.000 min
Exp R.T. : 4.436 min
Response: 0
Conc: N.D.



#7 delta-BHC

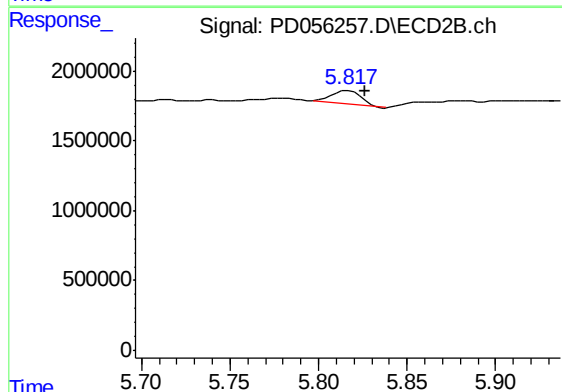
R.T.: 5.046 min
Delta R.T.: 0.029 min
Response: 866146
Conc: 0.52 ng/ml



#8 Heptachlor epoxide

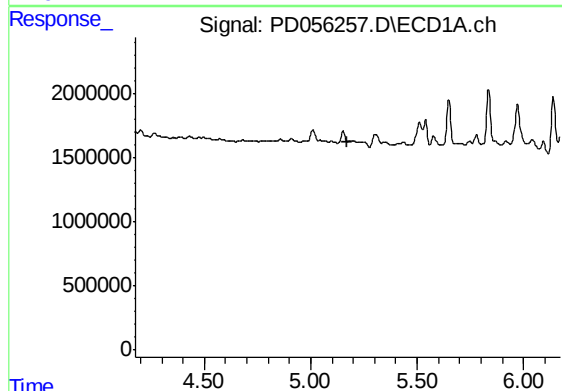
R.T.: 0.000 min
Exp R.T.: 4.953 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL6



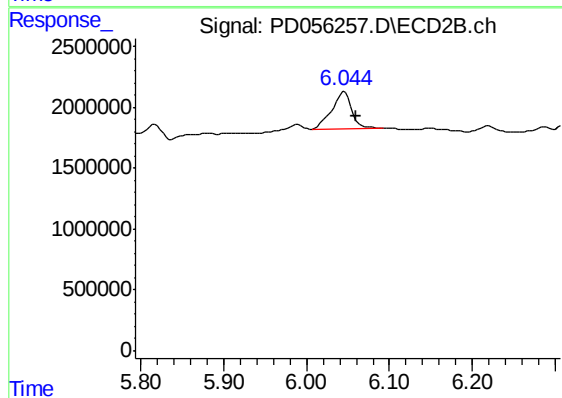
#8 Heptachlor epoxide

R.T.: 5.817 min
Delta R.T.: -0.010 min
Response: 1090438
Conc: 0.70 ng/ml



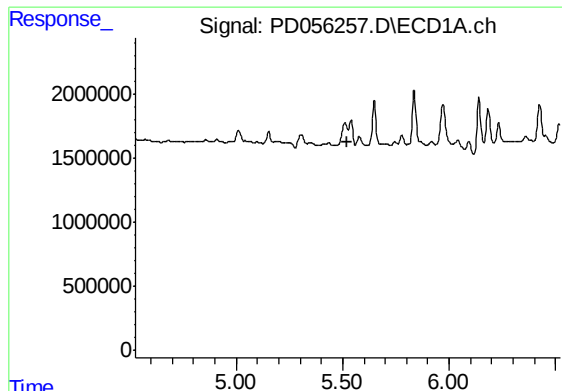
#10 trans-Chlordane

R.T.: 0.000 min
Exp R.T.: 5.175 min
Response: 0
Conc: N.D.



#10 trans-Chlordane

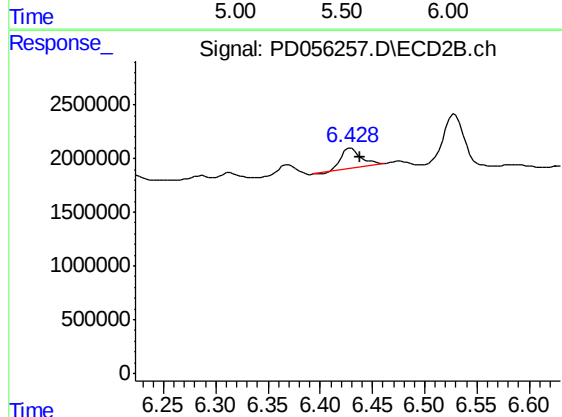
R.T.: 6.045 min
Delta R.T.: -0.014 min
Response: 5188810
Conc: 3.14 ng/ml



#13 Dielddrin

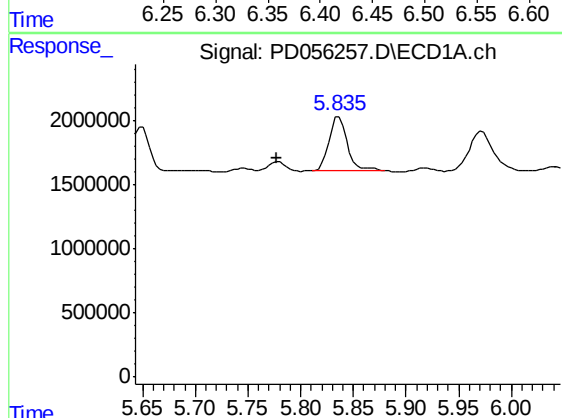
R.T.: 0.000 min
Exp R.T.: 5.524 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL6



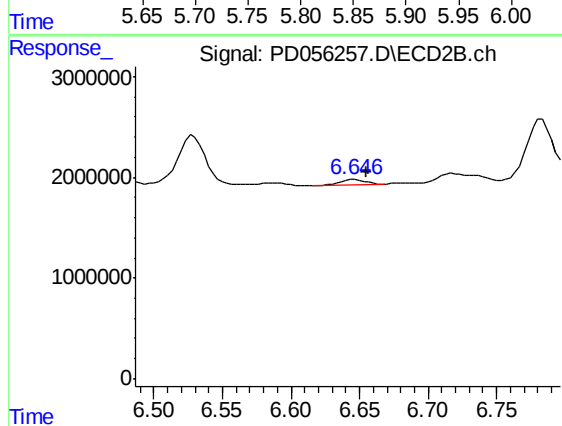
#13 Dielddrin

R.T.: 6.429 min
Delta R.T.: -0.009 min
Response: 2432541
Conc: 1.55 ng/ml



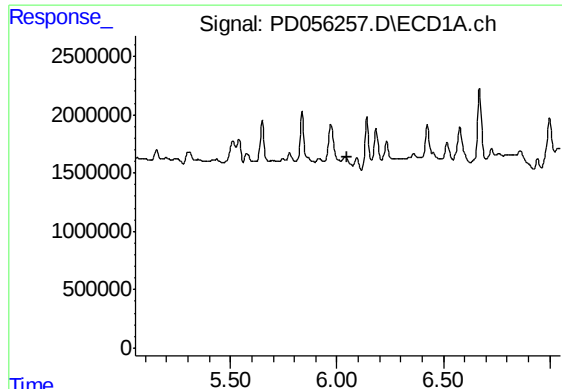
#14 Endrin

R.T.: 5.836 min
Delta R.T.: 0.059 min
Response: 5204896
Conc: 6.23 ng/ml



#14 Endrin

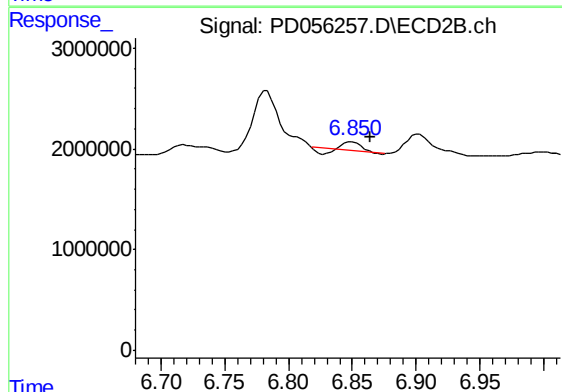
R.T.: 6.647 min
Delta R.T.: -0.008 min
Response: 670334
Conc: 0.53 ng/ml



#15 Endosulfan II

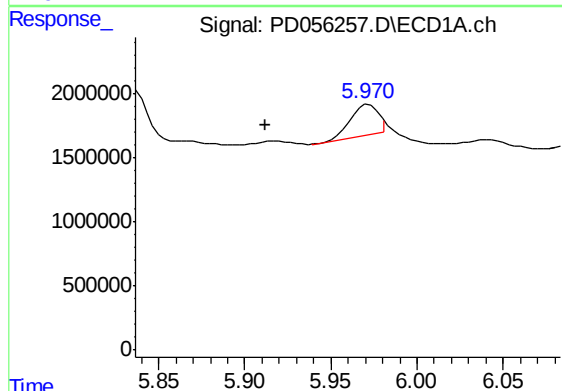
R.T.: 0.000 min
Exp R.T.: 6.051 min
Response: 0
Conc: N.D.

Instrument :
ECD_D
ClientSampleId :
C0BL6



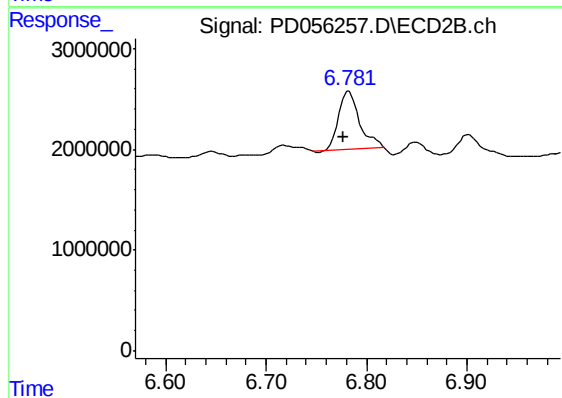
#15 Endosulfan II

R.T.: 6.850 min
Delta R.T.: -0.014 min
Response: 536513
Conc: 0.37 ng/ml



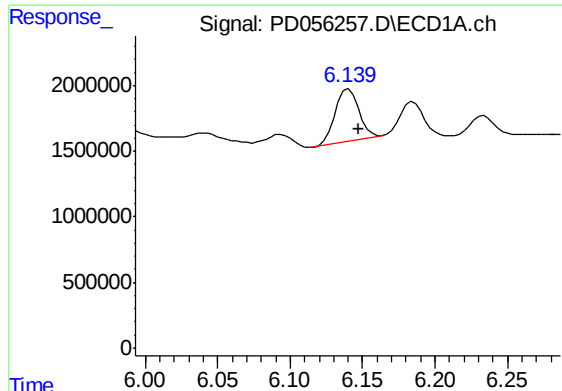
#16 4,4'-DDD

R.T.: 5.972 min
Delta R.T.: 0.060 min
Response: 2721295
Conc: 3.82 ng/ml



#16 4,4'-DDD

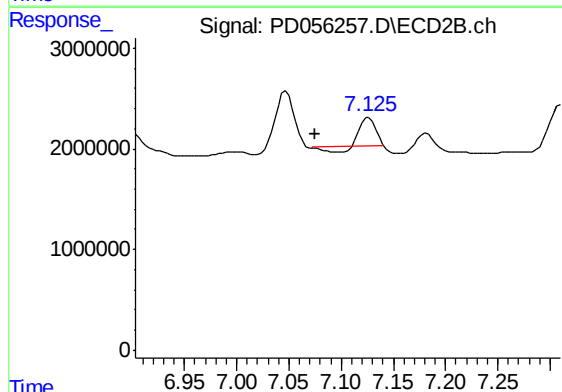
R.T.: 6.783 min
Delta R.T.: 0.005 min
Response: 8236963
Conc: 7.00 ng/ml



#17 4,4'-DDT

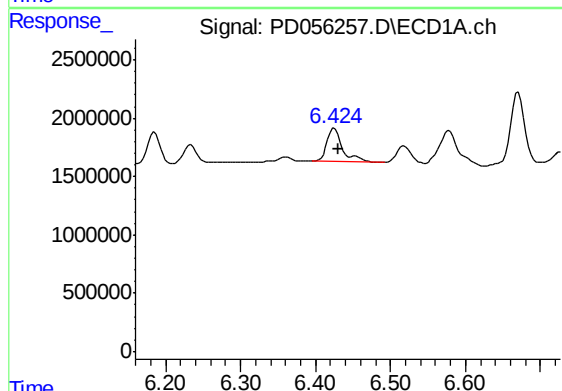
R.T.: 6.141 min
Delta R.T.: -0.007 min
Response: 4539429
Conc: 6.45 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL6



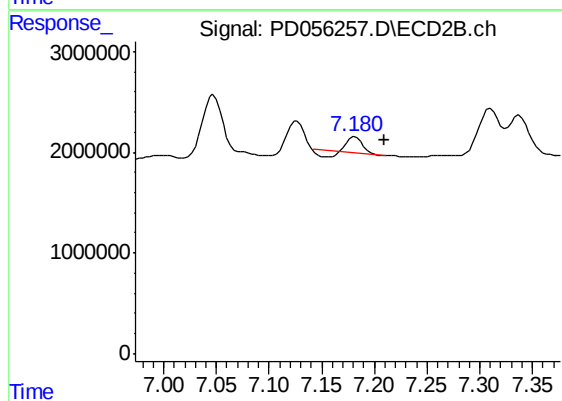
#17 4,4'-DDT

R.T.: 7.127 min
Delta R.T.: 0.051 min
Response: 2024581
Conc: 1.71 ng/ml



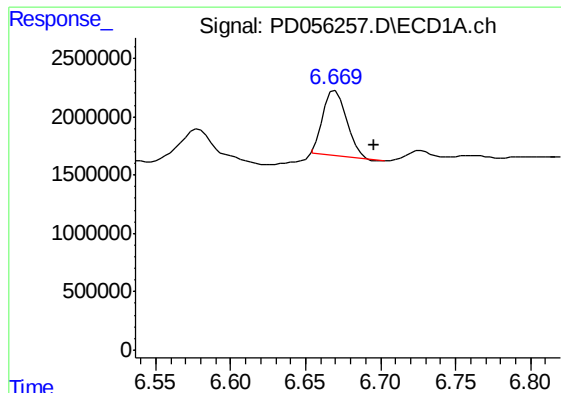
#19 Endosulfan Sulfate

R.T.: 6.426 min
Delta R.T.: -0.004 min
Response: 4277823
Conc: 4.92 ng/ml



#19 Endosulfan Sulfate

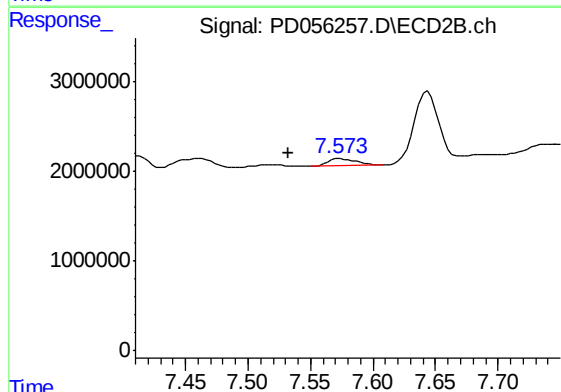
R.T.: 7.182 min
Delta R.T.: -0.028 min
Response: 777439
Conc: 0.58 ng/ml



#20 Methoxychlor

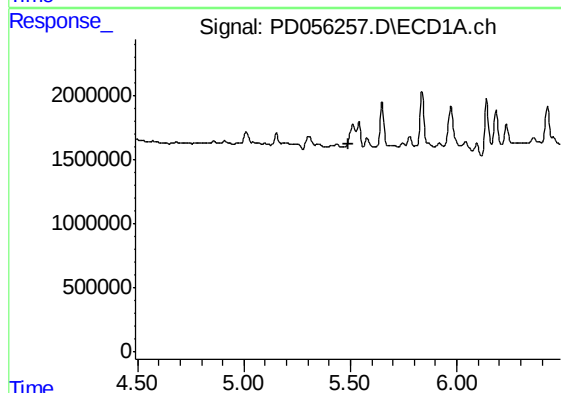
R.T.: 6.670 min
Delta R.T.: -0.026 min
Response: 6180368
Conc: 18.24 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL6



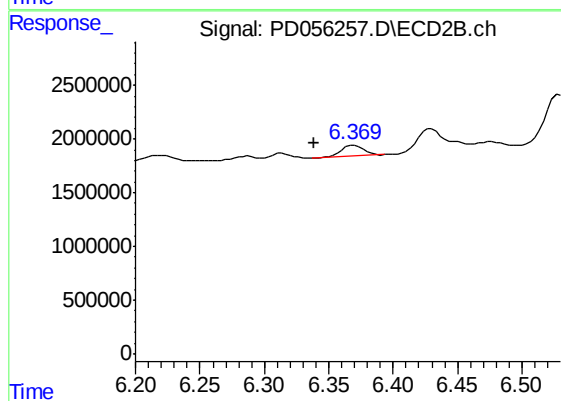
#20 Methoxychlor

R.T.: 7.574 min
Delta R.T.: 0.041 min
Response: 1228351
Conc: 2.03 ng/ml



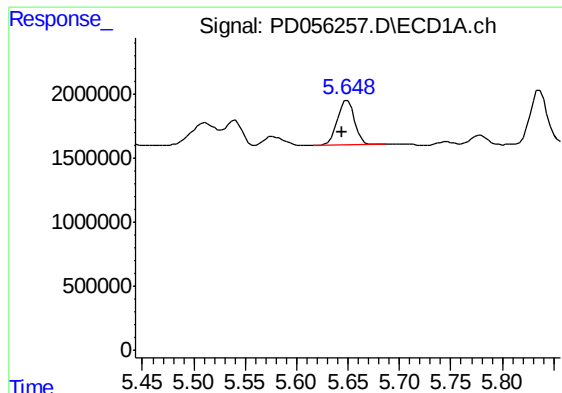
#22 Toxaphene-1

R.T.: 0.000 min
Exp R.T. : 5.489 min
Response: 0
Conc: N.D.



#22 Toxaphene-1

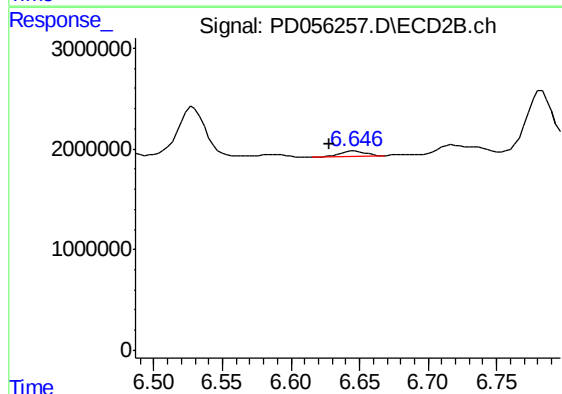
R.T.: 6.370 min
Delta R.T.: 0.031 min
Response: 1232996
Conc: 109.82 ng/ml



#23 Toxaphene-2

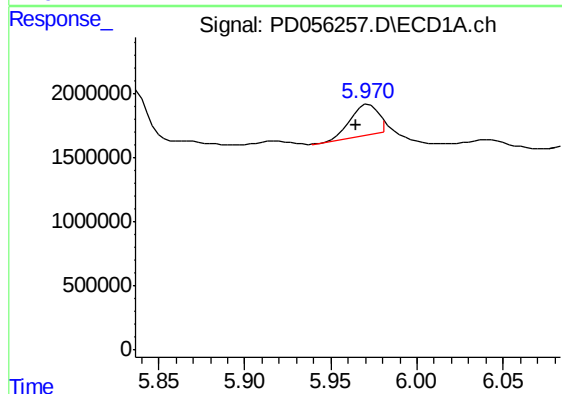
R.T.: 5.649 min
Delta R.T.: 0.006 min
Response: 4092726
Conc: 420.59 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL6



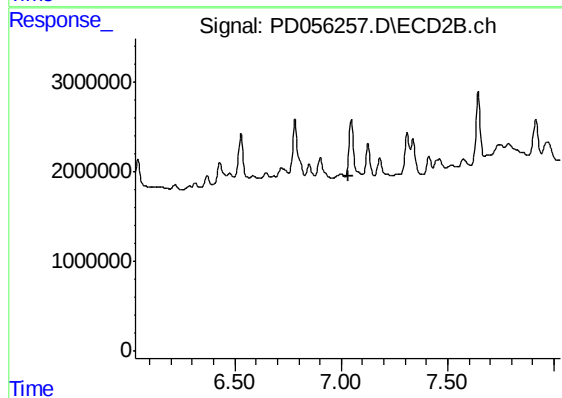
#23 Toxaphene-2

R.T.: 6.647 min
Delta R.T.: 0.019 min
Response: 670334
Conc: 48.57 ng/ml



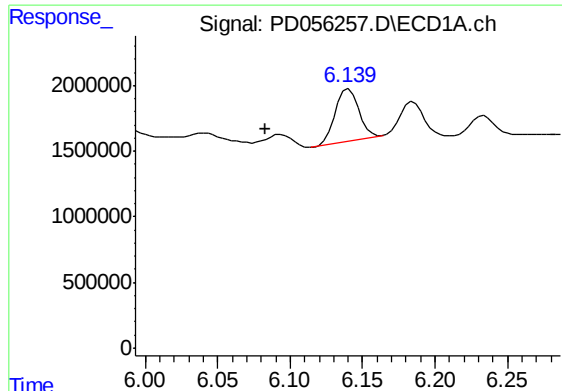
#24 Toxaphene-3

R.T.: 5.972 min
Delta R.T.: 0.007 min
Response: 2721295
Conc: 328.85 ng/ml



#24 Toxaphene-3

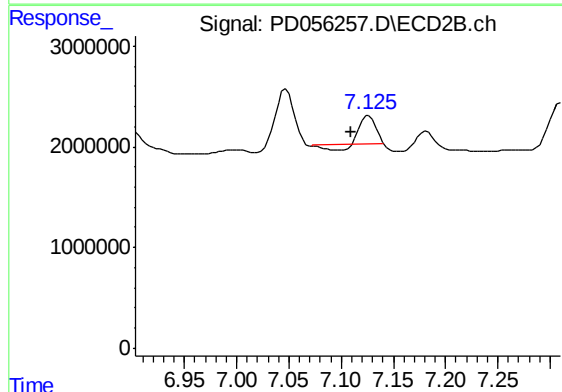
R.T.: 0.000 min
Exp R.T. : 7.033 min
Response: 0
Conc: N.D.



#25 Toxaphene-4

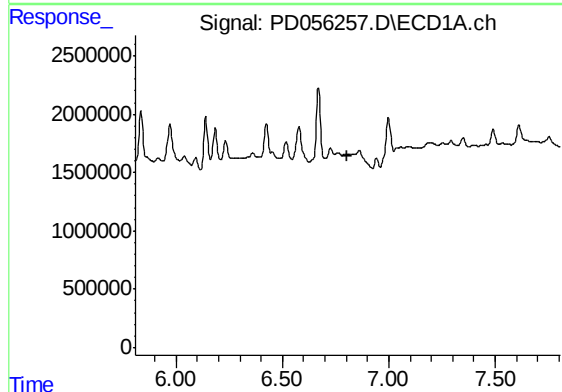
R.T.: 6.141 min
Delta R.T.: 0.058 min
Response: 4539429
Conc: 183.22 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL6



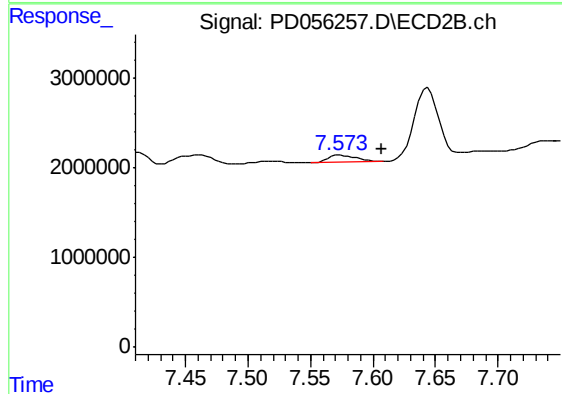
#25 Toxaphene-4

R.T.: 7.127 min
Delta R.T.: 0.017 min
Response: 2024581
Conc: 36.67 ng/ml



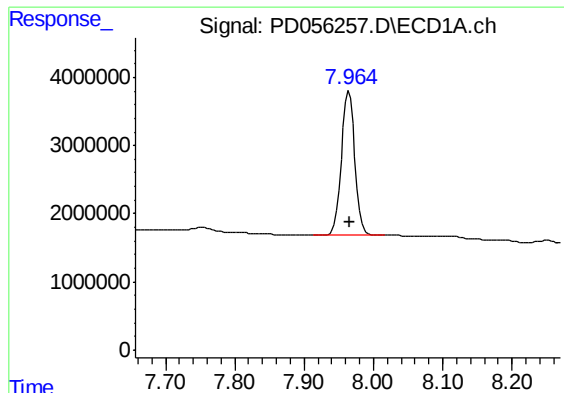
#26 Toxaphene-5

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



#26 Toxaphene-5

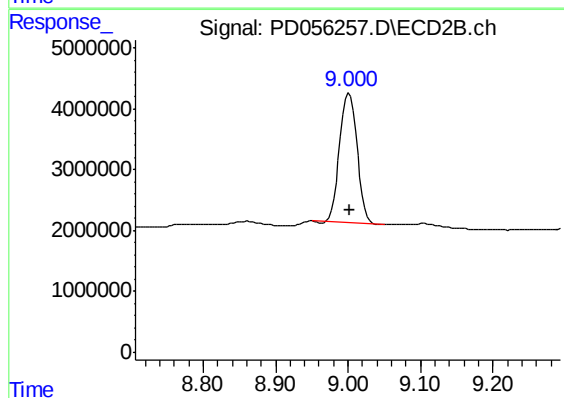
R.T.: 7.574 min
Delta R.T.: -0.033 min
Response: 1228351
Conc: 48.06 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.965 min
Delta R.T.: 0.000 min
Response: 28258844
Conc: 31.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
C0BL6



#27 Decachlorobiphenyl

R.T.: 9.002 min
Delta R.T.: 0.000 min
Response: 35687947
Conc: 29.66 ng/ml