

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120219\
 Data File : PD056211.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2019 16:47
 Operator : SG\AJ
 Sample : INDA401
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 08:40:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120219CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 03 08:39:41 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	32885934	47911090	41.319	41.468
27)	SA Decachlor...	7.966	9.001	69768160	91916386	79.765	78.187
Target Compounds							
2)	A alpha-BHC	3.715	4.349	48438437	69701550	43.158	43.765
3)	MA gamma-BHC...	3.991	4.633	44801834	66511455	42.137	42.881
4)	MA Heptachlor	4.276	5.138	40550024	65664062	42.094	41.931
9)	A Endosulfan I	5.284	6.182	37241574	58079649	41.502	41.329
13)	MA Dieldrin	5.523	6.438	83546604	129.1E6	85.054	84.617
14)	MA Endrin	5.777	6.656	67545938	103.0E6	83.328	83.640
16)	A 4,4'-DDD	5.912	6.778	58160581	97400664	84.135	84.571
17)	MA 4,4'-DDT	6.147	7.075	60704349	98359097	88.119	85.403
20)	A Methoxychlor	6.696	7.533	135.7E6	240.1E6	406.064	402.598

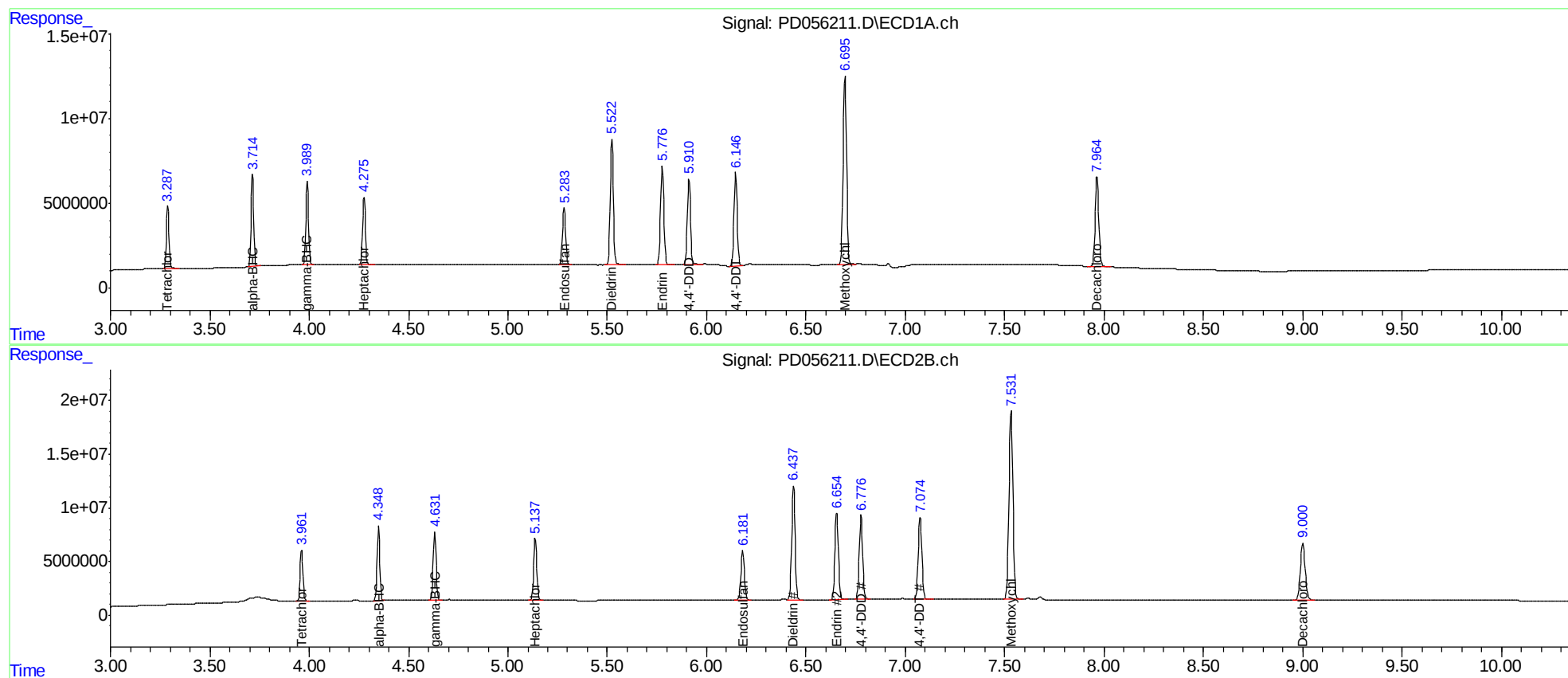
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

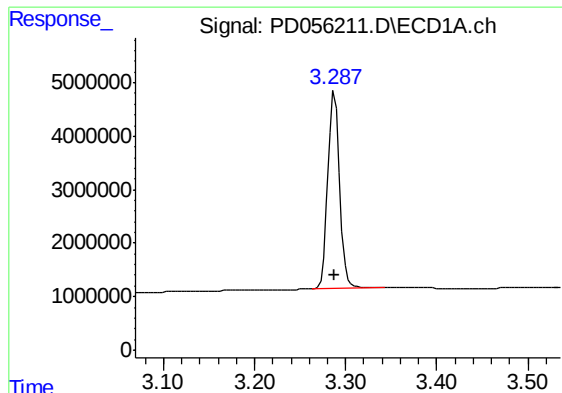
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Acq On : 02 Dec 2019 16:47
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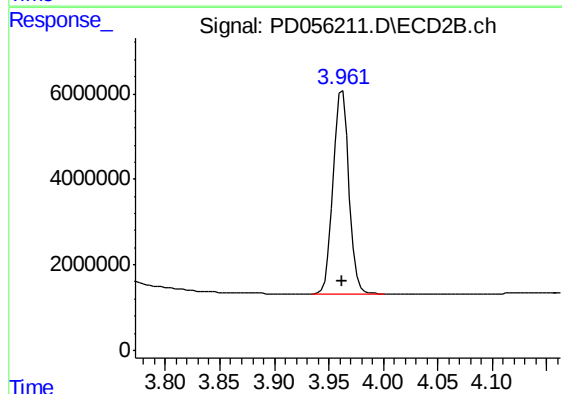




#1 Tetrachloro-m-xylene

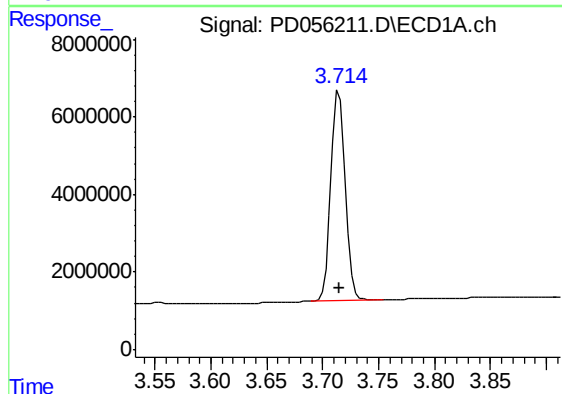
R.T.: 3.288 min
Delta R.T.: 0.000 min
Response: 32885934
Conc: 41.32 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



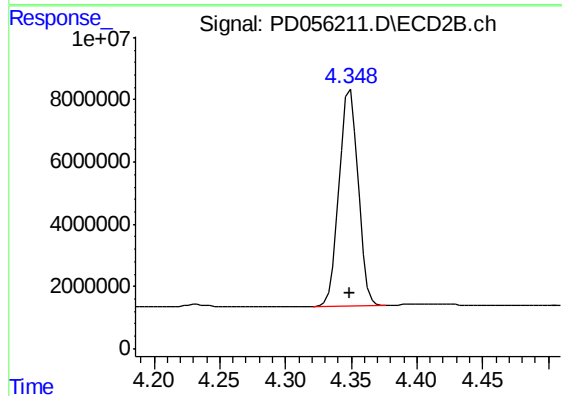
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: 0.000 min
Response: 47911090
Conc: 41.47 ng/ml



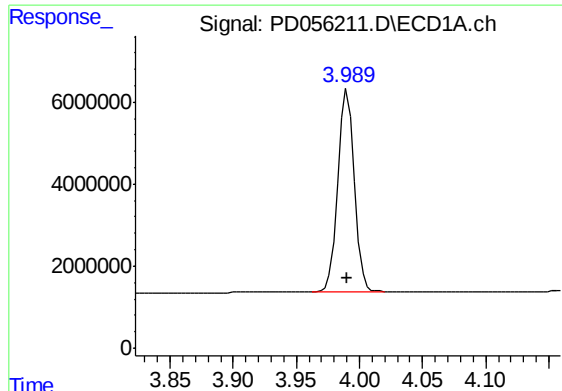
#2 alpha-BHC

R.T.: 3.715 min
Delta R.T.: 0.000 min
Response: 48438437
Conc: 43.16 ng/ml



#2 alpha-BHC

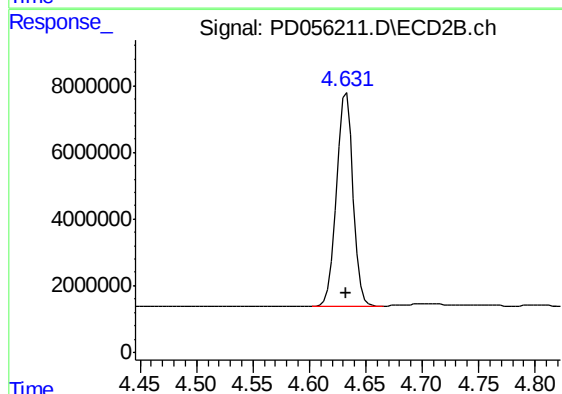
R.T.: 4.349 min
Delta R.T.: 0.000 min
Response: 69701550
Conc: 43.77 ng/ml



#3 gamma-BHC (Lindane)

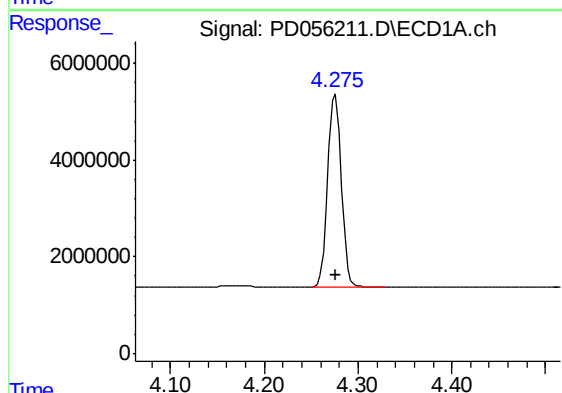
R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 44801834
Conc: 42.14 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



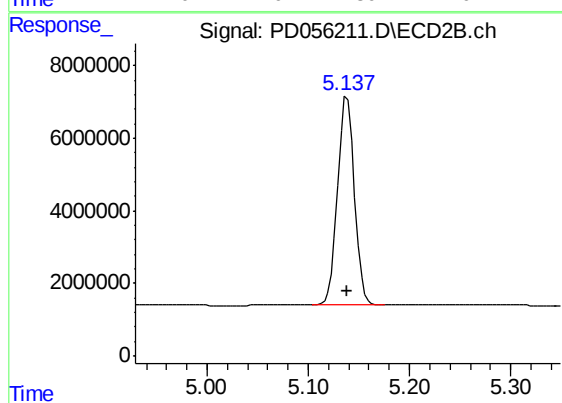
#3 gamma-BHC (Lindane)

R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 66511455
Conc: 42.88 ng/ml



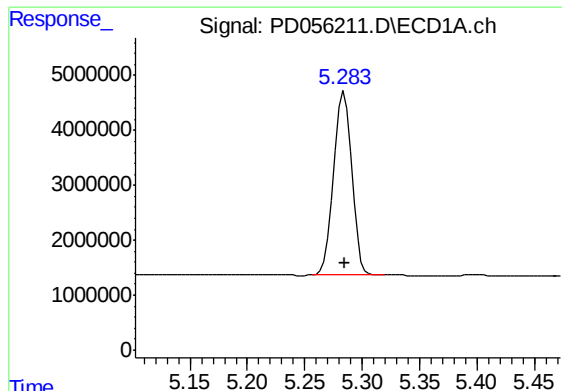
#4 Heptachlor

R.T.: 4.276 min
Delta R.T.: 0.000 min
Response: 40550024
Conc: 42.09 ng/ml



#4 Heptachlor

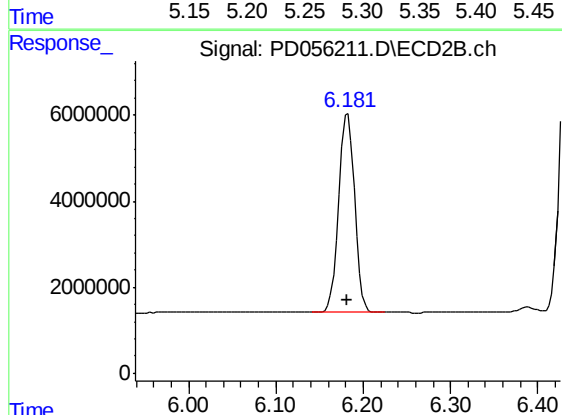
R.T.: 5.138 min
Delta R.T.: 0.000 min
Response: 65664062
Conc: 41.93 ng/ml



#9 Endosulfan I

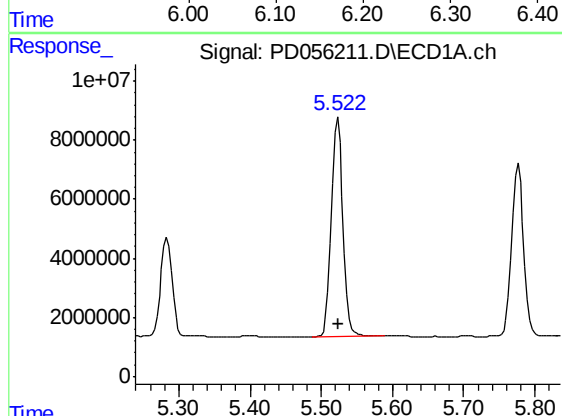
R.T.: 5.284 min
Delta R.T.: 0.000 min
Response: 37241574
Conc: 41.50 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



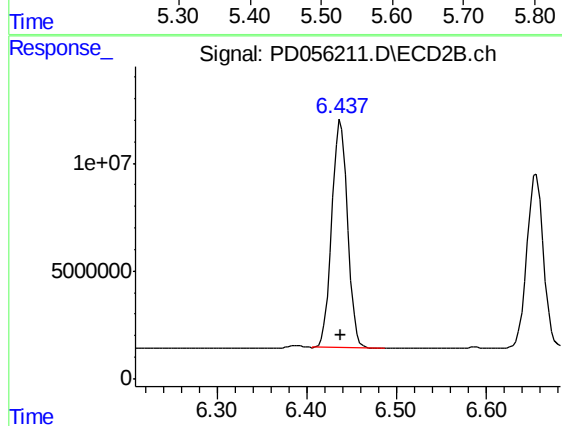
#9 Endosulfan I

R.T.: 6.182 min
Delta R.T.: 0.000 min
Response: 58079649
Conc: 41.33 ng/ml



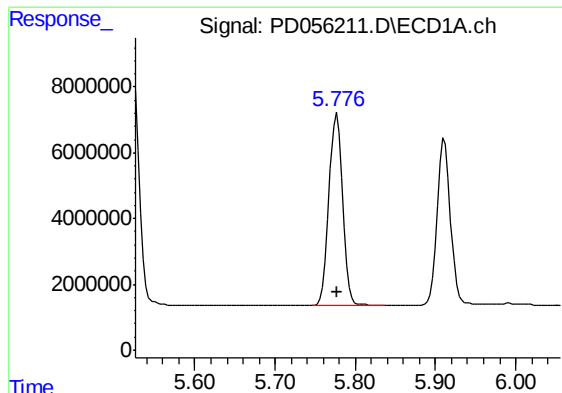
#13 Dieldrin

R.T.: 5.523 min
Delta R.T.: -0.001 min
Response: 83546604
Conc: 85.05 ng/ml



#13 Dieldrin

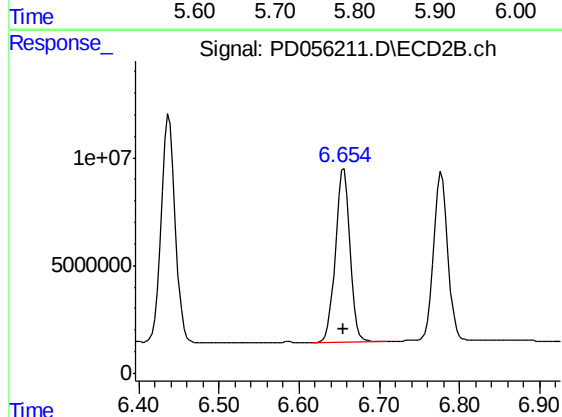
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 129110791
Conc: 84.62 ng/ml



#14 Endrin

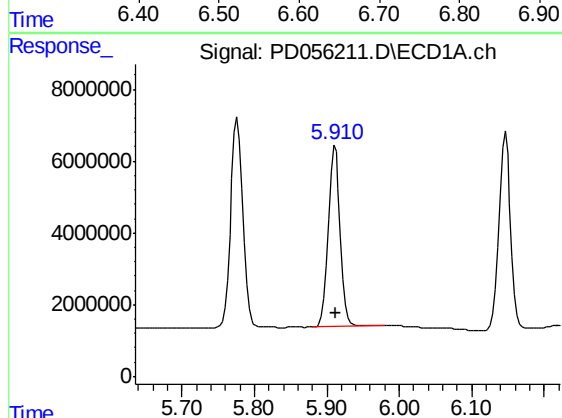
R.T.: 5.777 min
Delta R.T.: 0.000 min
Response: 67545938
Conc: 83.33 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



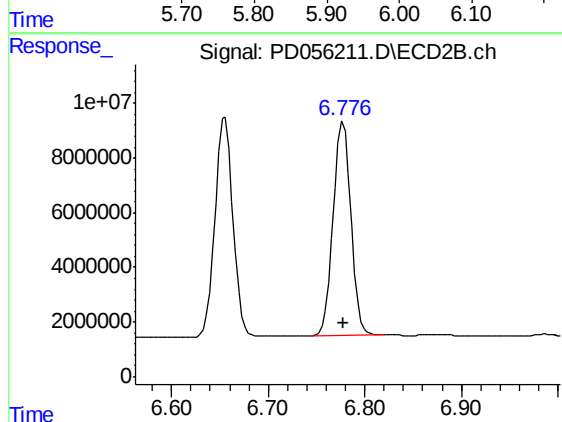
#14 Endrin

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 103001282
Conc: 83.64 ng/ml



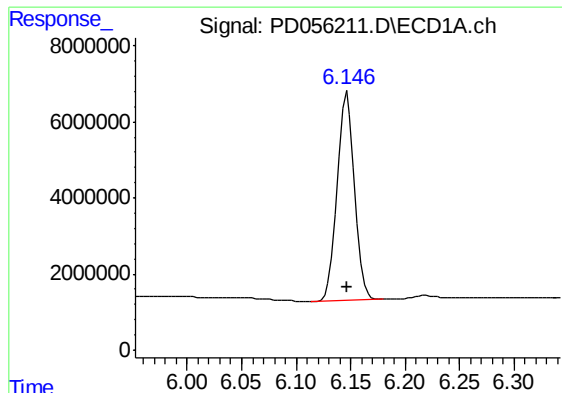
#16 4,4'-DDD

R.T.: 5.912 min
Delta R.T.: 0.000 min
Response: 58160581
Conc: 84.13 ng/ml



#16 4,4'-DDD

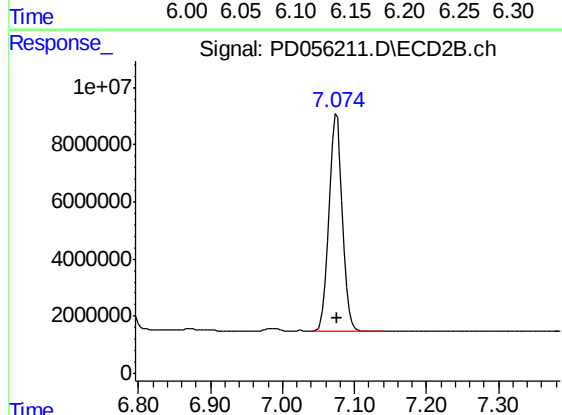
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 97400664
Conc: 84.57 ng/ml



#17 4,4'-DDT

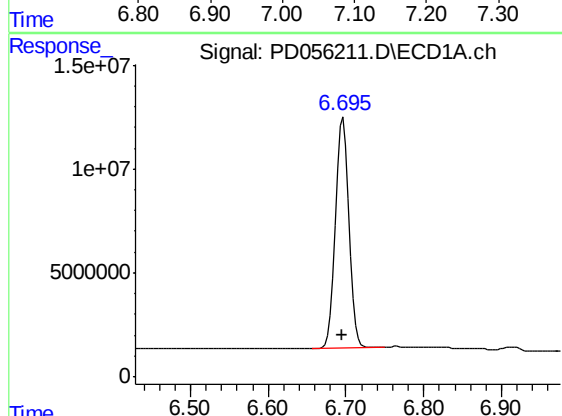
R.T.: 6.147 min
Delta R.T.: 0.000 min
Response: 60704349
Conc: 88.12 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



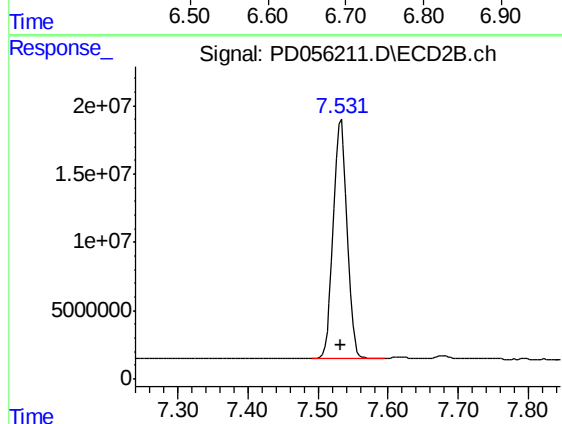
#17 4,4'-DDT

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 98359097
Conc: 85.40 ng/ml



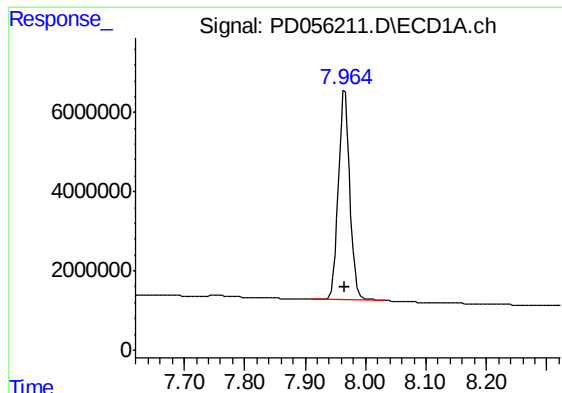
#20 Methoxychlor

R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 135678307
Conc: 406.06 ng/ml



#20 Methoxychlor

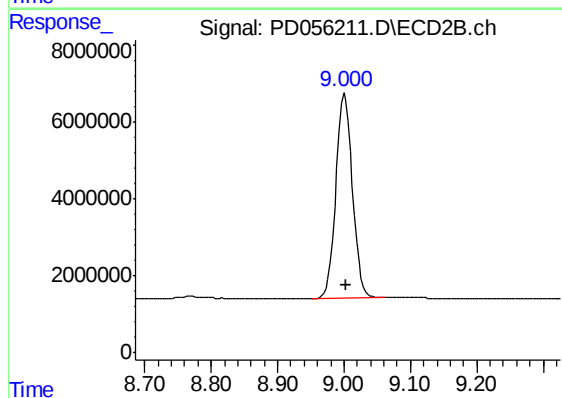
R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 240145515
Conc: 402.60 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 69768160
Conc: 79.77 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



#27 Decachlorobiphenyl

R.T.: 9.001 min
Delta R.T.: -0.002 min
Response: 91916386
Conc: 78.19 ng/ml