

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091619\
 Data File : PD054594.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Sep 2019 20:56
 Operator : SG\AJ
 Sample : INDA401
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA401

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 05:06:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD091619CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 17 05:04:51 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	3.296	3.967	36996063	38896993	41.104	40.785
27)	SA Decachlor...	7.979	9.003	83850741	84692281	77.947	76.662
Target Compounds							
2)	A alpha-BHC	3.724	4.354	57000800	56677934	42.804	42.738
3)	MA gamma-BHC...	3.999	4.636	53591339	54605681	42.053	42.249
4)	MA Heptachlor	4.286	5.143	48872373	54533154	42.941	42.037
9)	A Endosulfan I	5.294	6.185	46456264	50763321	40.744	41.001
13)	MA Dieldrin	5.535	6.441	112.8E6	116.0E6	83.978	84.036
14)	MA Endrin	5.788	6.658	89268457	82974326	83.913	85.125
16)	A 4,4'-DDD	5.923	6.779	87757637	94120122	82.811	83.030
17)	MA 4,4'-DDT	6.158	7.077	80204016	87869042	87.170	85.212
20)	A Methoxychlor	6.708	7.534	208.8E6	244.9E6	400.751	402.197

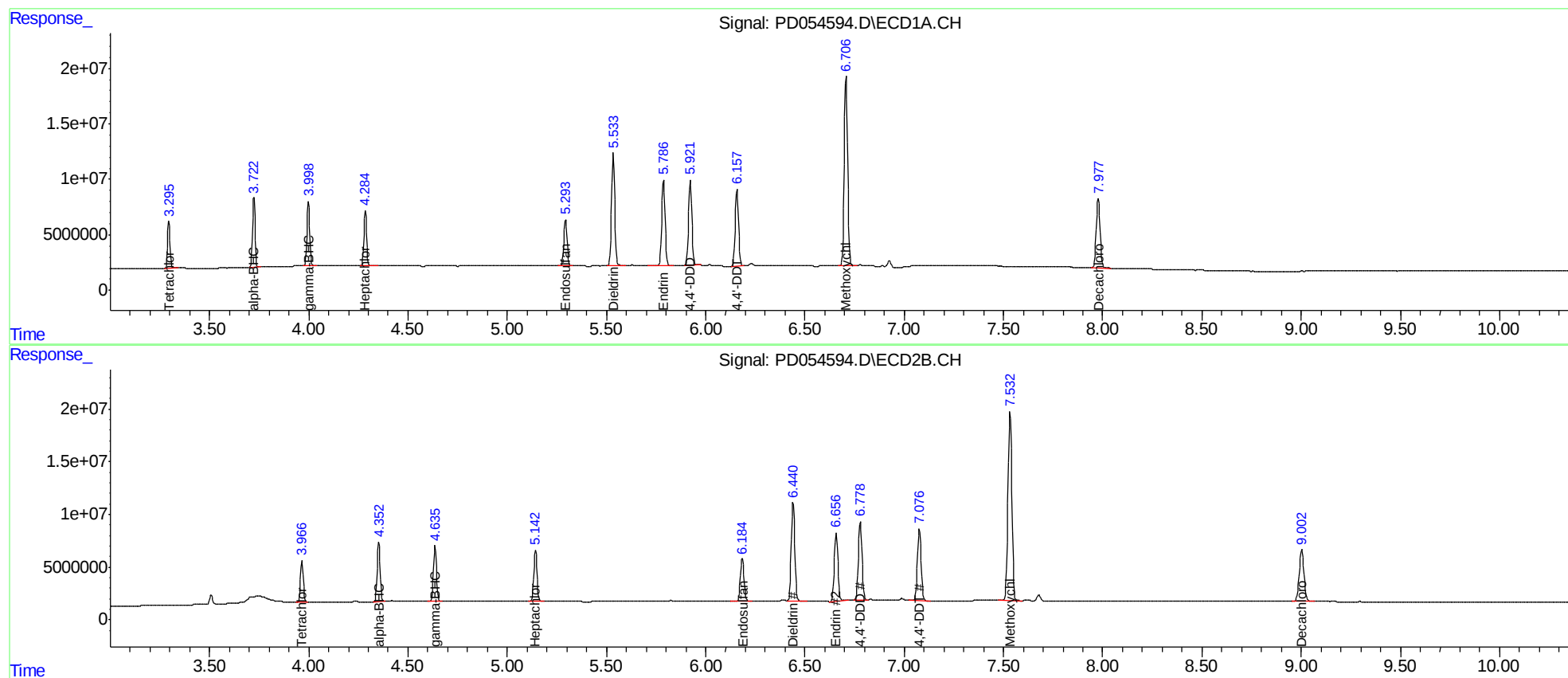
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

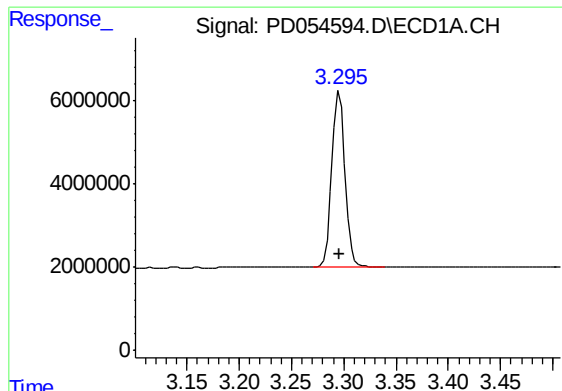
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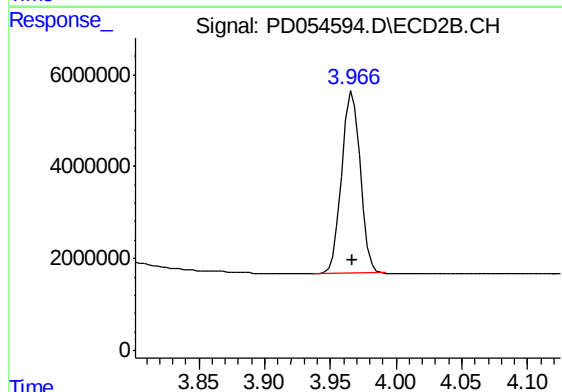




#1 Tetrachloro-m-xylene

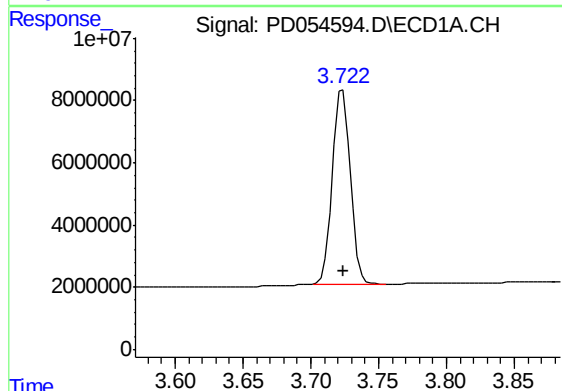
R.T.: 3.296 min
Delta R.T.: 0.000 min
Response: 36996063
Conc: 41.10 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



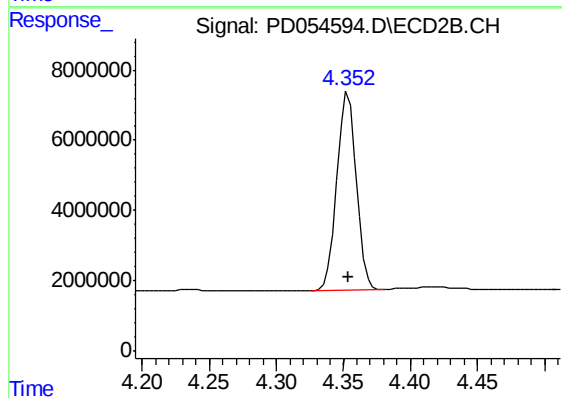
#1 Tetrachloro-m-xylene

R.T.: 3.967 min
Delta R.T.: 0.000 min
Response: 38896993
Conc: 40.78 ng/ml



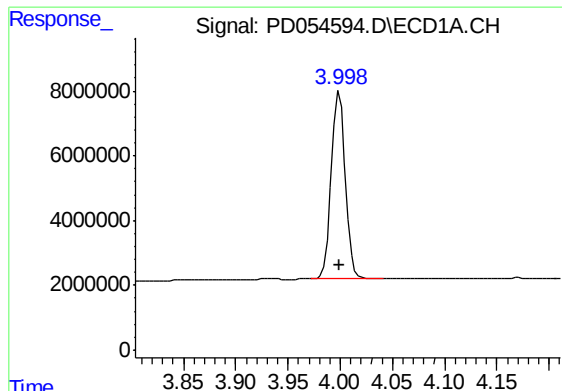
#2 alpha-BHC

R.T.: 3.724 min
Delta R.T.: 0.000 min
Response: 57000800
Conc: 42.80 ng/ml



#2 alpha-BHC

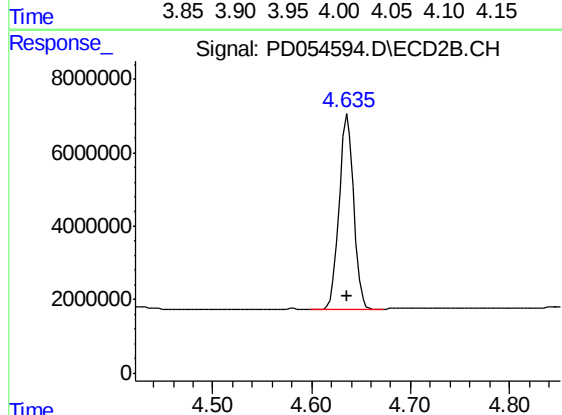
R.T.: 4.354 min
Delta R.T.: 0.000 min
Response: 56677934
Conc: 42.74 ng/ml



#3 gamma-BHC (Lindane)

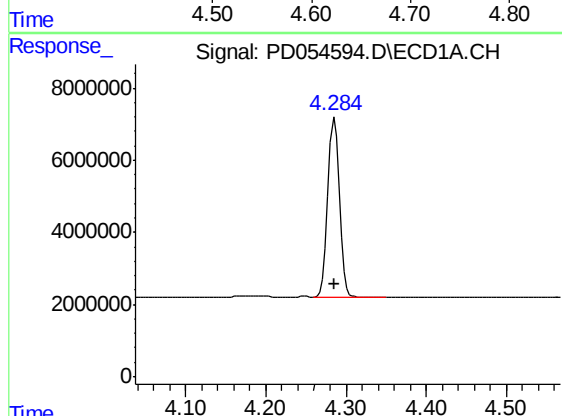
R.T.: 3.999 min
Delta R.T.: 0.000 min
Response: 53591339
Conc: 42.05 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



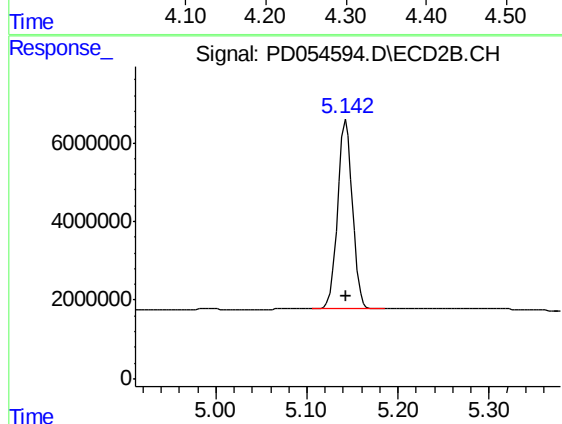
#3 gamma-BHC (Lindane)

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 54605681
Conc: 42.25 ng/ml



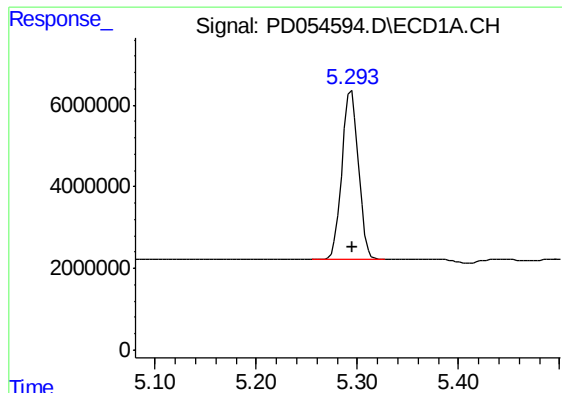
#4 Heptachlor

R.T.: 4.286 min
Delta R.T.: 0.000 min
Response: 48872373
Conc: 42.94 ng/ml



#4 Heptachlor

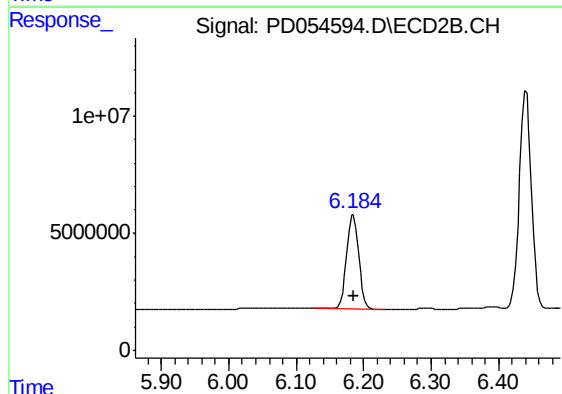
R.T.: 5.143 min
Delta R.T.: 0.000 min
Response: 54533154
Conc: 42.04 ng/ml



#9 Endosulfan I

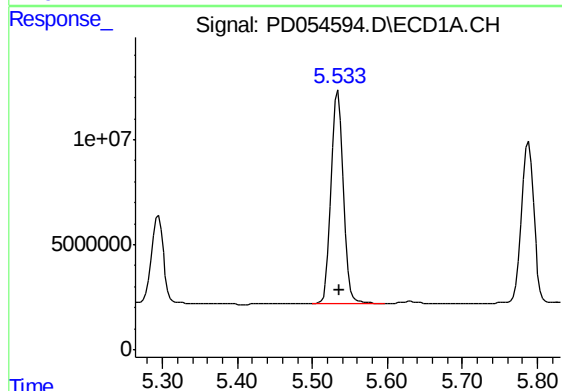
R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 46456264
Conc: 40.74 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



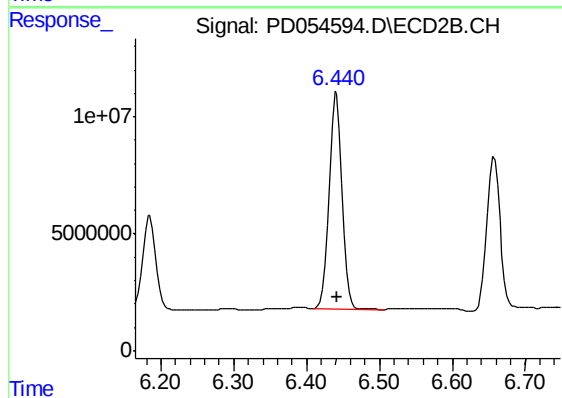
#9 Endosulfan I

R.T.: 6.185 min
Delta R.T.: 0.000 min
Response: 50763321
Conc: 41.00 ng/ml



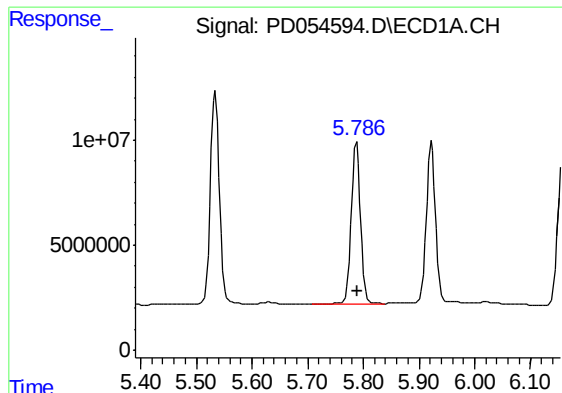
#13 Dieldrin

R.T.: 5.535 min
Delta R.T.: 0.000 min
Response: 112767416
Conc: 83.98 ng/ml



#13 Dieldrin

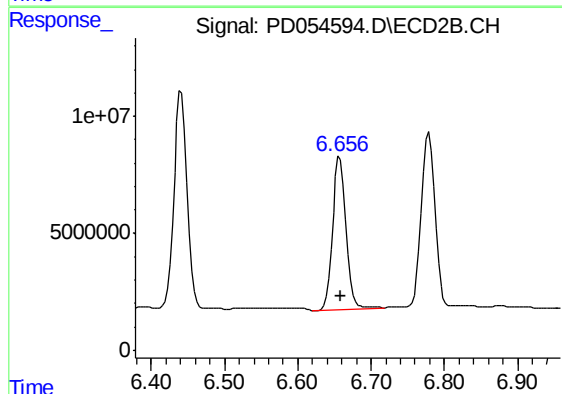
R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 116021368
Conc: 84.04 ng/ml



#14 Endrin

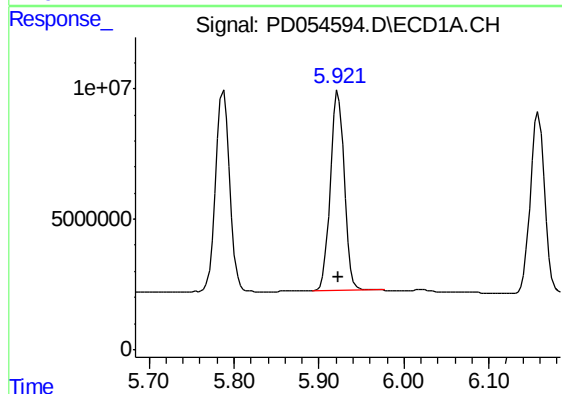
R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 89268457
Conc: 83.91 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



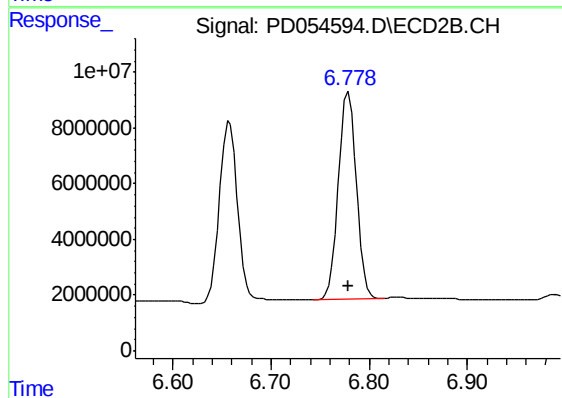
#14 Endrin

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 82974326
Conc: 85.13 ng/ml



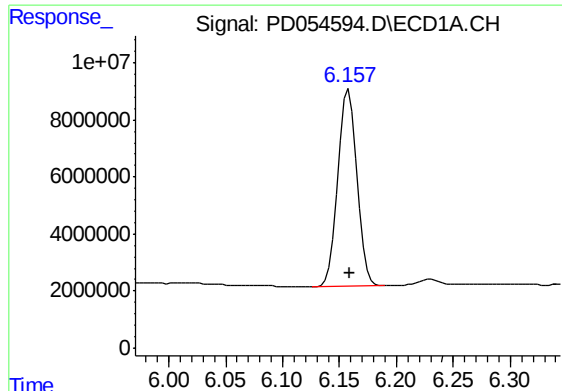
#16 4,4'-DDD

R.T.: 5.923 min
Delta R.T.: 0.000 min
Response: 87757637
Conc: 82.81 ng/ml



#16 4,4'-DDD

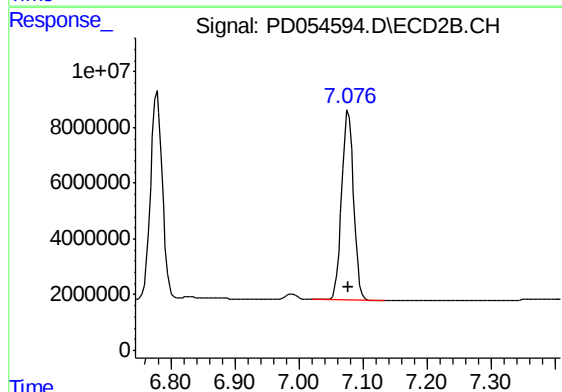
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 94120122
Conc: 83.03 ng/ml



#17 4,4'-DDT

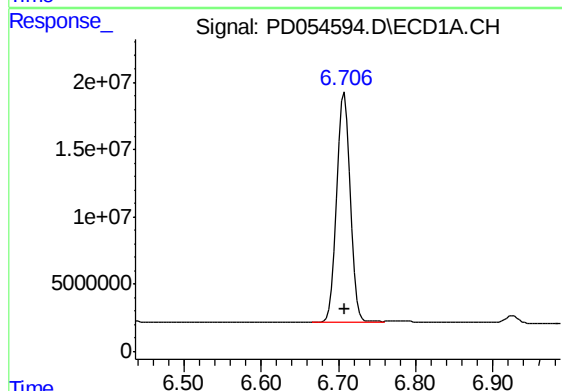
R.T.: 6.158 min
Delta R.T.: -0.001 min
Response: 80204016
Conc: 87.17 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



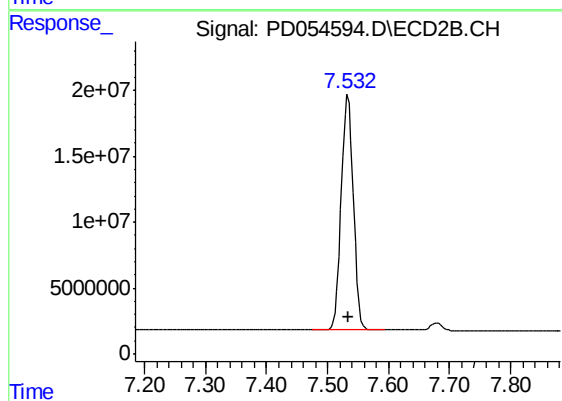
#17 4,4'-DDT

R.T.: 7.077 min
Delta R.T.: 0.000 min
Response: 87869042
Conc: 85.21 ng/ml



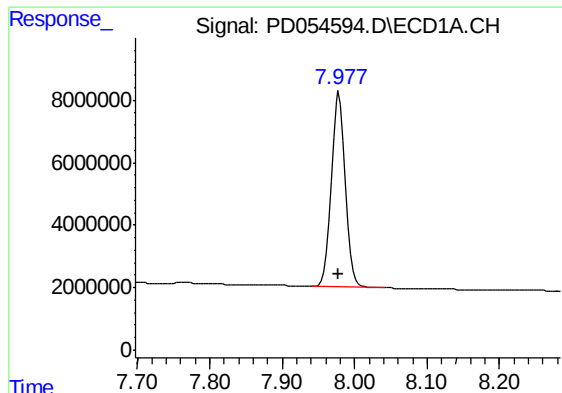
#20 Methoxychlor

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 208784116
Conc: 400.75 ng/ml



#20 Methoxychlor

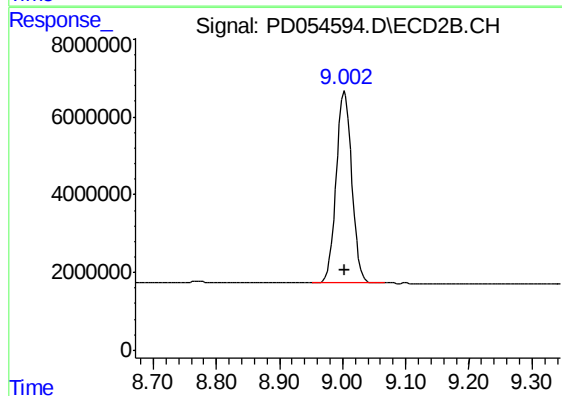
R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 244943582
Conc: 402.20 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.979 min
Delta R.T.: 0.000 min
Response: 83850741
Conc: 77.95 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA401



#27 Decachlorobiphenyl

R.T.: 9.003 min
Delta R.T.: 0.000 min
Response: 84692281
Conc: 76.66 ng/ml