

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
 Data File : PD050603.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Dec 2018 16:53
 Operator : AJ\SJ
 Sample : INDA101
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 INDA101

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 18:34:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
 Quant Title : GC Extractables
 QLast Update : Mon Dec 03 18:33:18 2018
 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...	3.227	4.044	7751183	156.4E6	5.285	5.652
27)	SA Decachlor...	7.834	9.153	18368394	252.5E6	11.683	12.030
Target Compounds							
2)	A alpha-BHC	3.648	4.436	11753668	230.3E6	5.064	5.518
3)	MA gamma-BHC...	3.917	4.723	11762767	217.3E6	5.303	5.653
4)	MA Heptachlor	4.195	5.237	11579492	227.5E6	5.097	5.777
9)	A Endosulfan I	5.178	6.290	10350192	173.6E6	5.231	5.747
13)	MA Dieldrin	5.414	6.549	22512541	352.8E6	10.111	11.483
14)	MA Endrin	5.661	6.768	19102736	263.4E6	10.089	11.400
16)	A 4,4'-DDD	5.801	6.887	16471430	268.6E6	10.130	11.364
17)	MA 4,4'-DDT	6.033	7.187	17490752	242.4E6	9.996	10.745
20)	A Methoxychlor	6.580	7.645	50586285	619.0E6	53.581	58.255

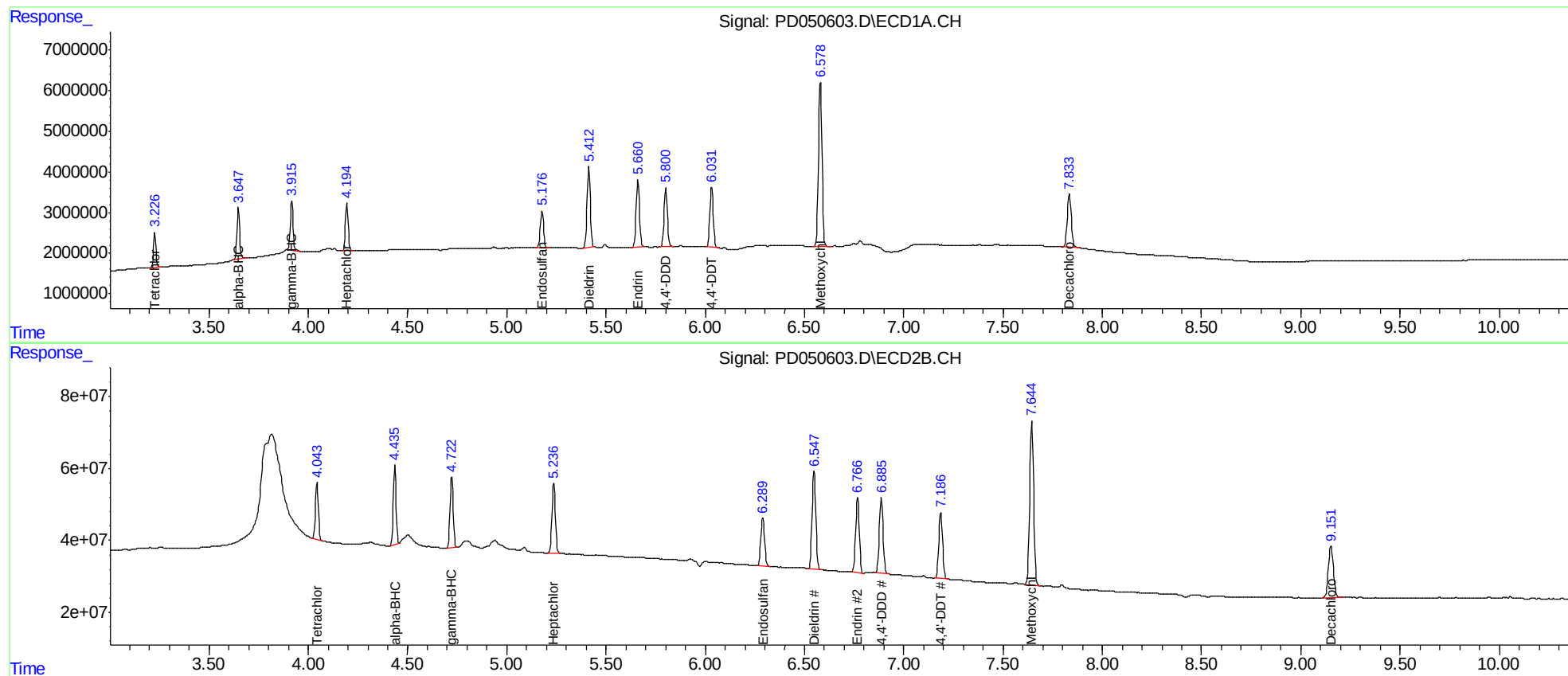
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

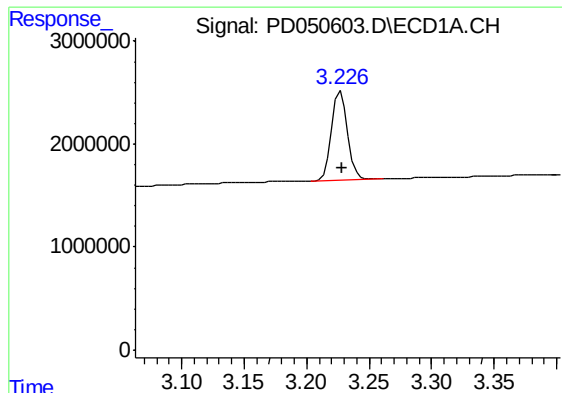
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD120318\
Data File : PD050603.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Dec 2018 16:53
Operator : AJ\SJ
Sample : INDA101
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_D
ClientSampleId :
INDA101

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 18:34:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD120318CLP.M
Quant Title : GC Extractables
QLast Update : Mon Dec 03 18:33:18 2018
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

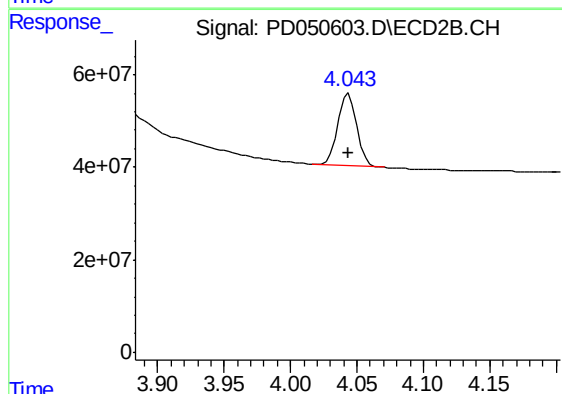




#1 Tetrachloro-m-xylene

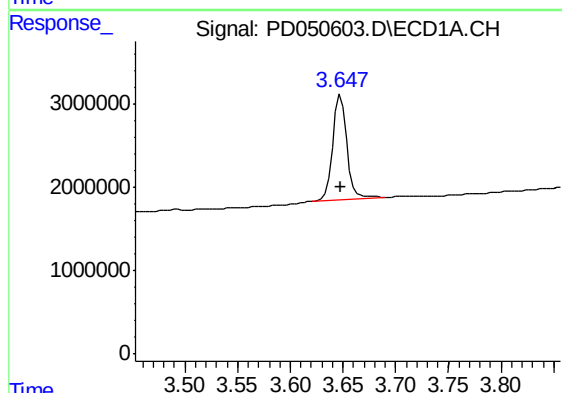
R.T.: 3.227 min
Delta R.T.: 0.000 min
Response: 7751183
Conc: 5.29 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA101



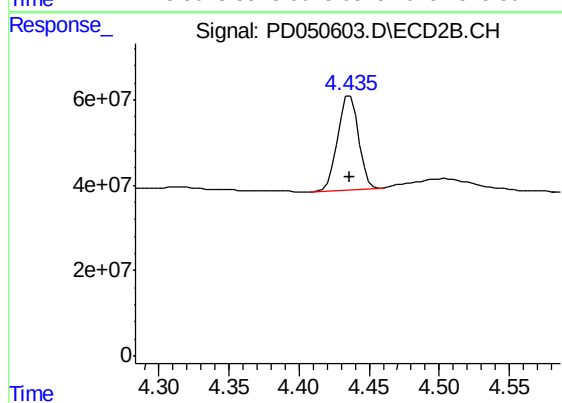
#1 Tetrachloro-m-xylene

R.T.: 4.044 min
Delta R.T.: 0.000 min
Response: 156390514
Conc: 5.65 ng/ml



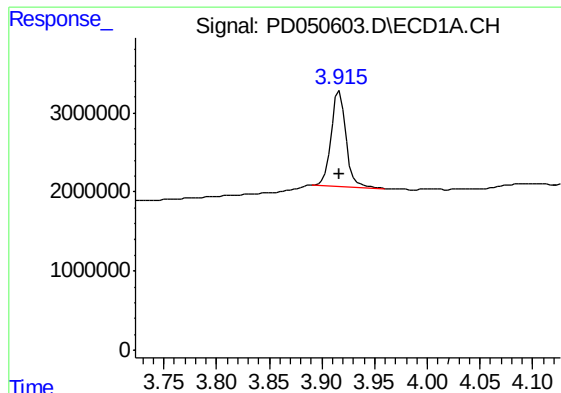
#2 alpha-BHC

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 11753668
Conc: 5.06 ng/ml



#2 alpha-BHC

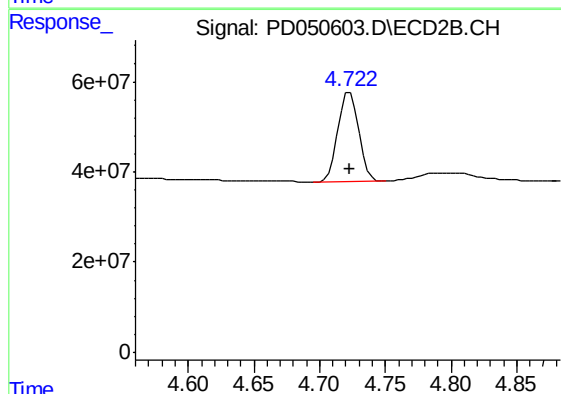
R.T.: 4.436 min
Delta R.T.: 0.000 min
Response: 230318438
Conc: 5.52 ng/ml



#3 gamma-BHC (Lindane)

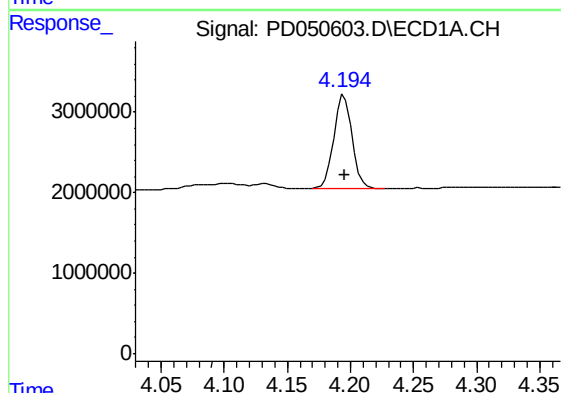
R.T.: 3.917 min
Delta R.T.: 0.000 min
Response: 11762767
Conc: 5.30 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA101



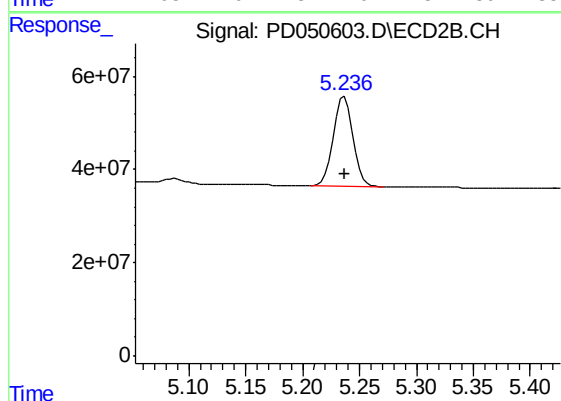
#3 gamma-BHC (Lindane)

R.T.: 4.723 min
Delta R.T.: 0.000 min
Response: 217325713
Conc: 5.65 ng/ml



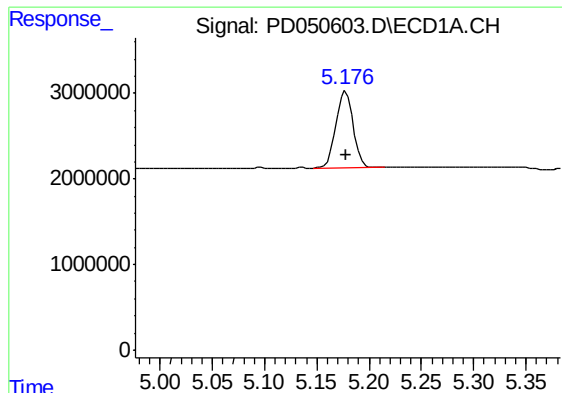
#4 Heptachlor

R.T.: 4.195 min
Delta R.T.: 0.000 min
Response: 11579492
Conc: 5.10 ng/ml



#4 Heptachlor

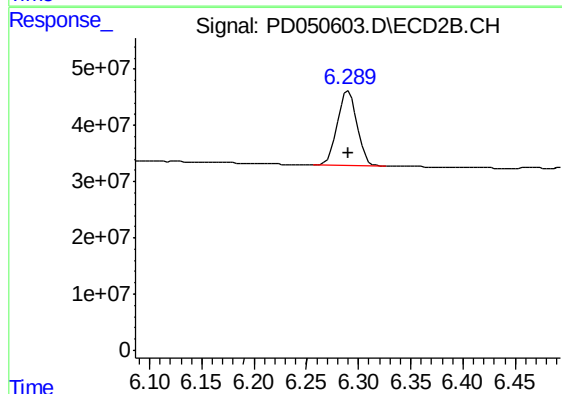
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 227491940
Conc: 5.78 ng/ml



#9 Endosulfan I

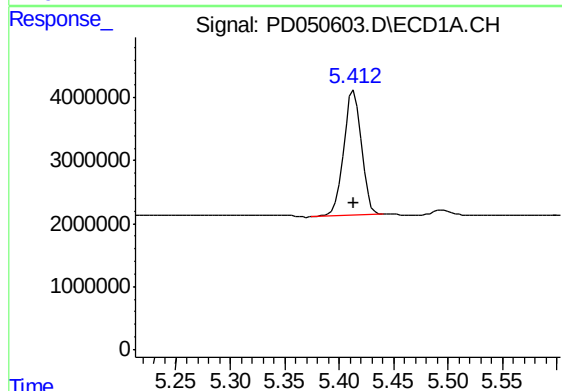
R.T.: 5.178 min
Delta R.T.: 0.000 min
Response: 10350192
Conc: 5.23 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA101



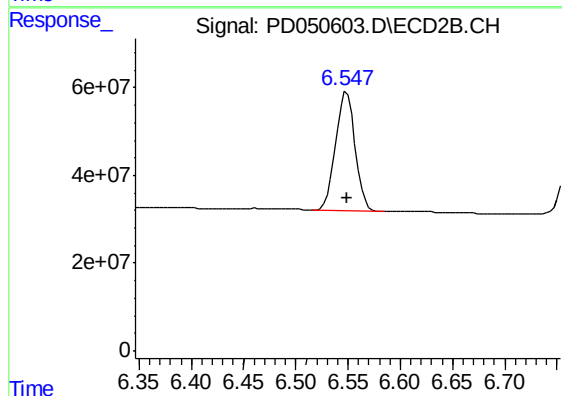
#9 Endosulfan I

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 173593487
Conc: 5.75 ng/ml



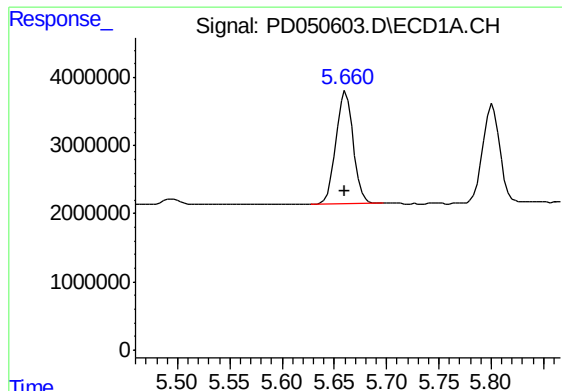
#13 Dieldrin

R.T.: 5.414 min
Delta R.T.: 0.000 min
Response: 22512541
Conc: 10.11 ng/ml



#13 Dieldrin

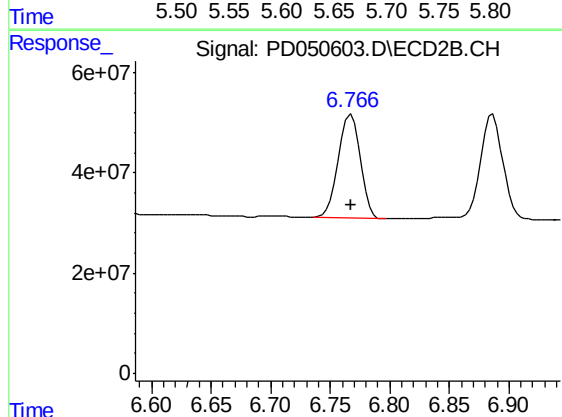
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 352752324
Conc: 11.48 ng/ml



#14 Endrin

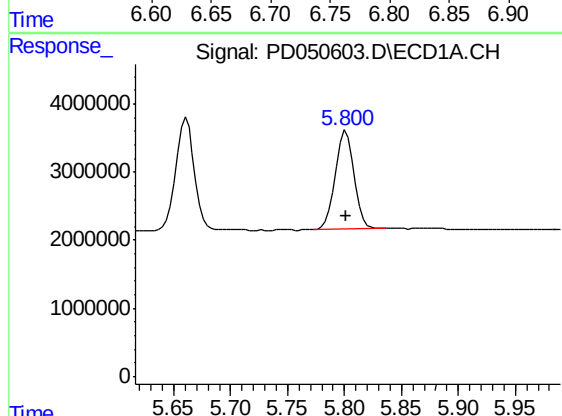
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 19102736
Conc: 10.09 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA101



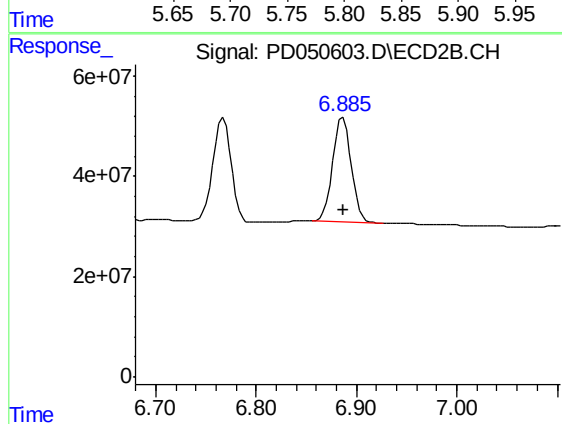
#14 Endrin

R.T.: 6.768 min
Delta R.T.: 0.000 min
Response: 263408442
Conc: 11.40 ng/ml



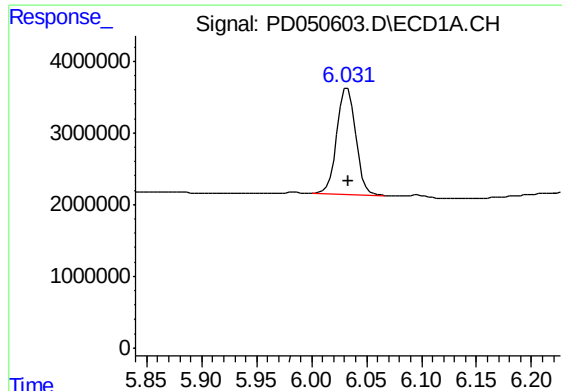
#16 4,4'-DDD

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 16471430
Conc: 10.13 ng/ml



#16 4,4'-DDD

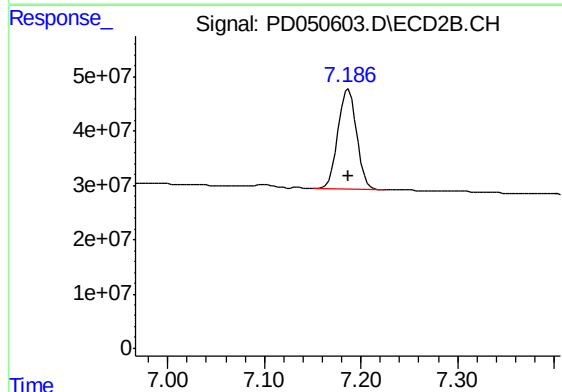
R.T.: 6.887 min
Delta R.T.: 0.000 min
Response: 268557285
Conc: 11.36 ng/ml



#17 4,4'-DDT

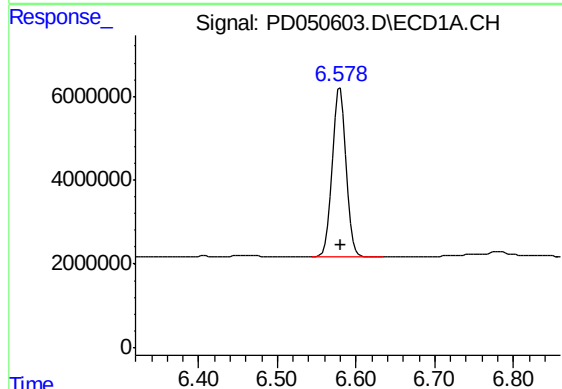
R.T.: 6.033 min
Delta R.T.: 0.000 min
Response: 17490752
Conc: 10.00 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA101



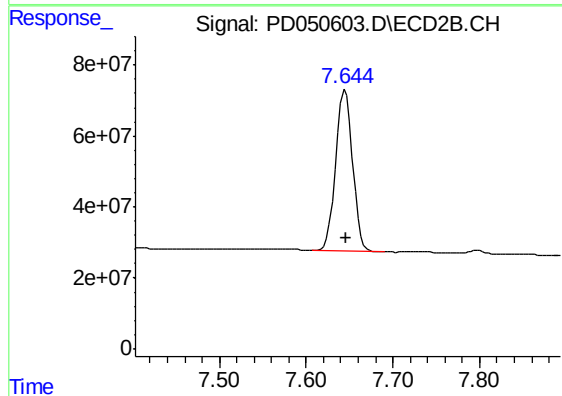
#17 4,4'-DDT

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 242440765
Conc: 10.74 ng/ml



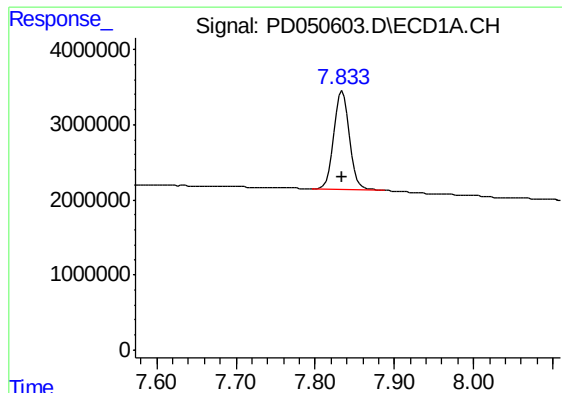
#20 Methoxychlor

R.T.: 6.580 min
Delta R.T.: 0.000 min
Response: 50586285
Conc: 53.58 ng/ml



#20 Methoxychlor

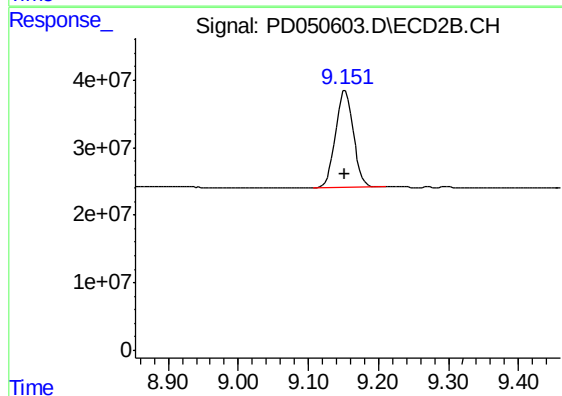
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 619019768
Conc: 58.26 ng/ml



#27 Decachlorobiphenyl

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 18368394
Conc: 11.68 ng/ml

Instrument :
ECD_D
ClientSampleId :
INDA101



#27 Decachlorobiphenyl

R.T.: 9.153 min
Delta R.T.: 0.000 min
Response: 252518944
Conc: 12.03 ng/ml