

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070319\
 Data File : PS005380.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2019 18:13
 Operator : SM\AJ
 Sample : K3629-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NB-SOIL-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 00:45:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	5.574	5.289	289.0E6	69377867	196.871	69.214 #
Target Compounds							
1) T	Dalapon	0.000	1.742	0	1598.2E6	N.D.	1211.651
2) T	3,5-DICHL...	0.000	4.609	0	86152471	N.D.	65.331
3) T	4-Nitroph...	5.418	4.944	141.7E6	96879227	195.602	193.198
5) T	DICAMBA	5.794	5.396	35139432	38828888	6.160	10.373 #
6) T	MCP	5.910	5.509	88534208	31984630	20.225	11.483 #
7) T	MCPA	6.063	5.703	56805364	191.2E6	9.046	47.212 #
8) T	DICHLORPROP	6.393	5.983	3387164	49670230	2.369	51.443 #
9) T	2,4-D	6.567	6.187	28778487	59405058	18.512	53.265 #
10) T	Pentachlo...	6.849	6.628	106.8E6	33319861	5.427	2.592 #
11) T	2,4,5-TP ...	0.000	6.998	0	38242346	N.D.	7.181
12) T	2,4,5-T	7.590	7.290	228.6E6	24892360	28.409	4.880 #
13) T	2,4-DB	8.207	7.857	158.0E6	109.0E6	136.038	166.946
14) T	DINOSEB	0.000	8.106	0	170.0E6	N.D.	42.043
15) T	Picloram	9.087	9.106	29277722	23758336	2.548	3.148
16) T	DCPA	9.522	9.003	96994921	38445923	9.724	5.648 #

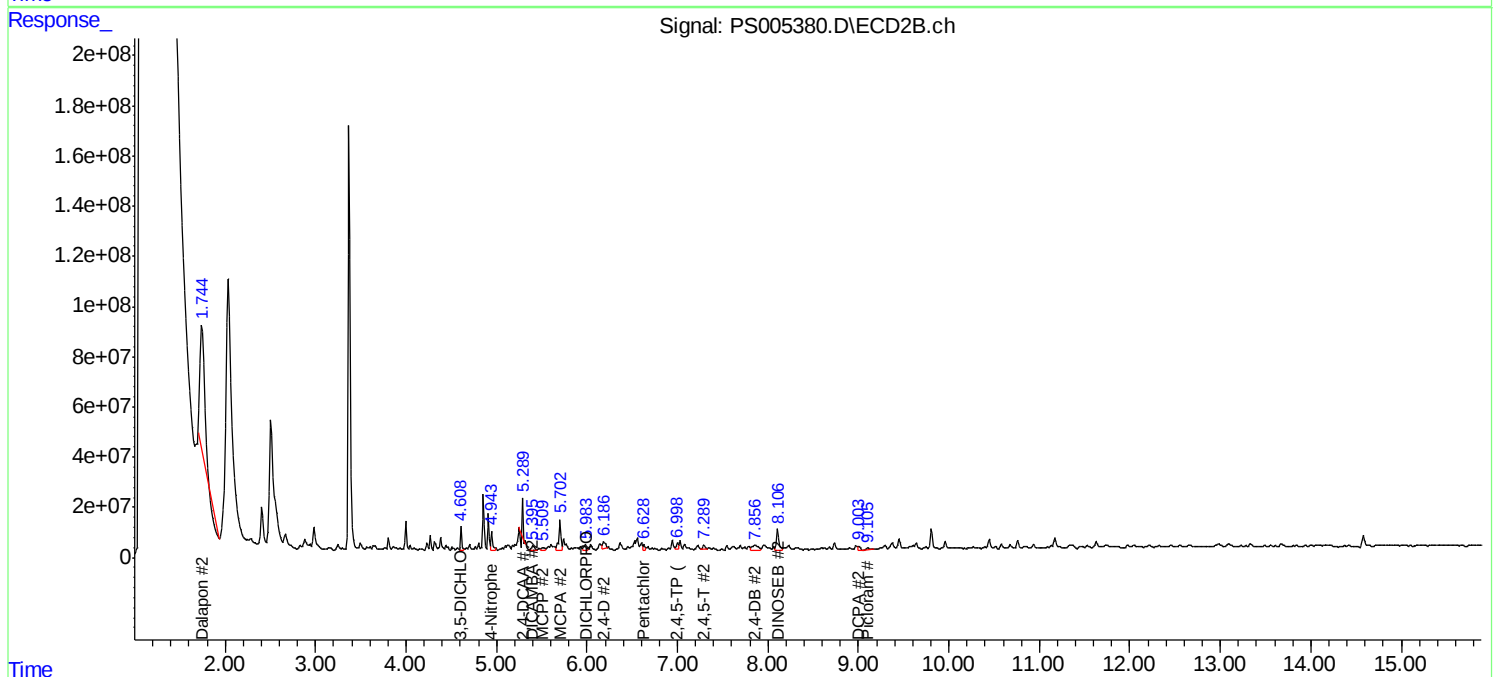
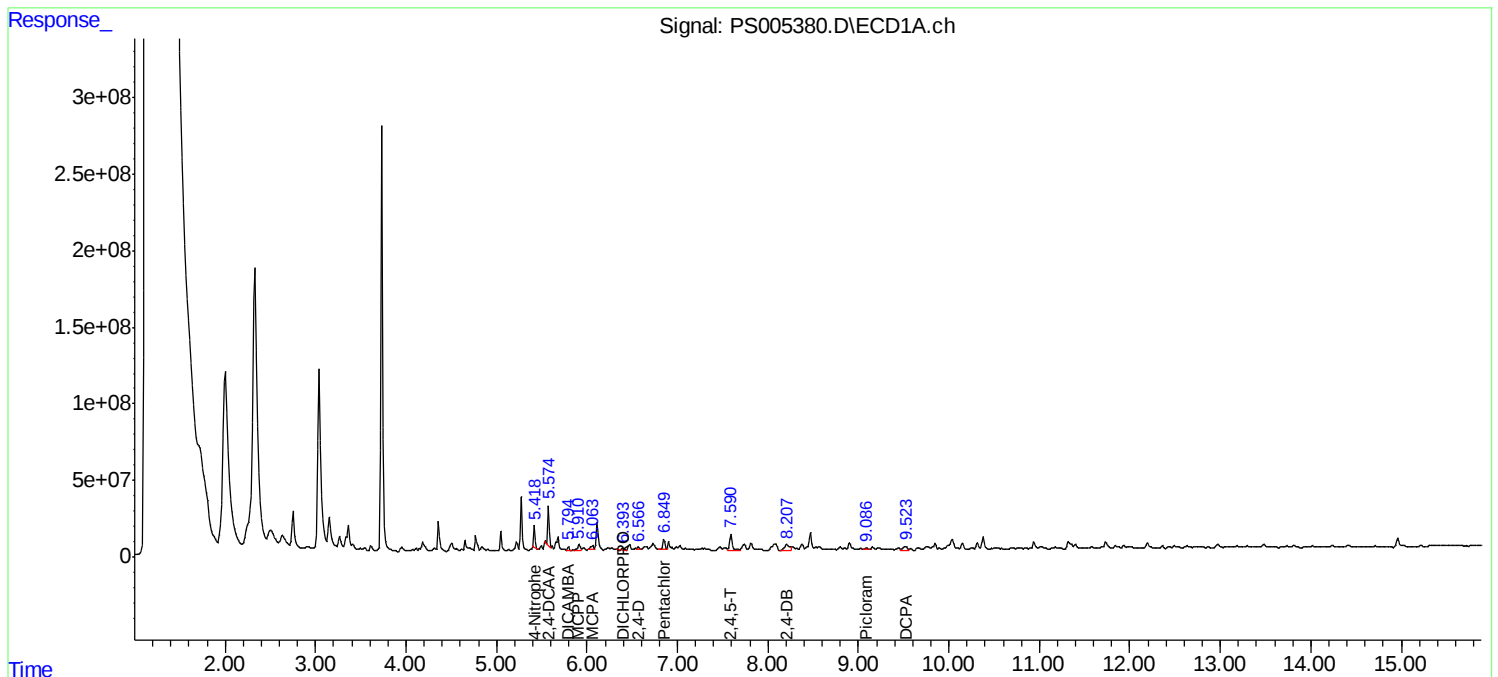
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

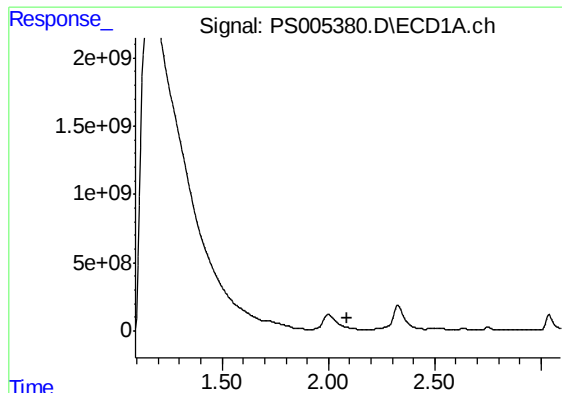
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Data File : PS005380.D
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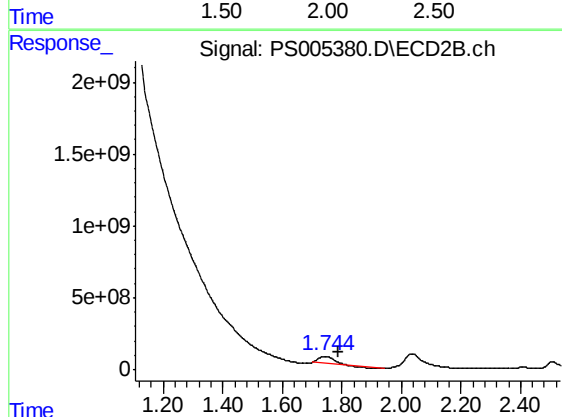




#1 Dalapon

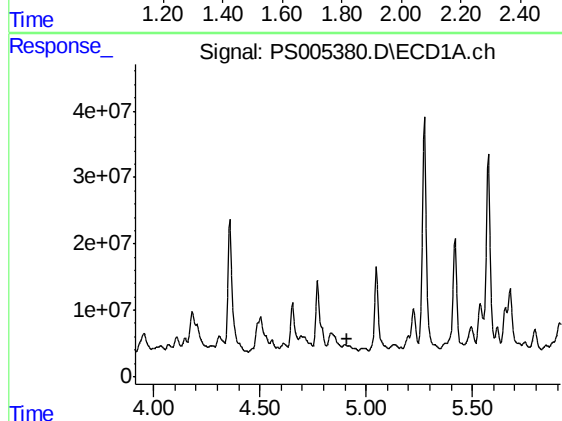
R.T.: 0.000 min
Exp R.T.: 2.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE



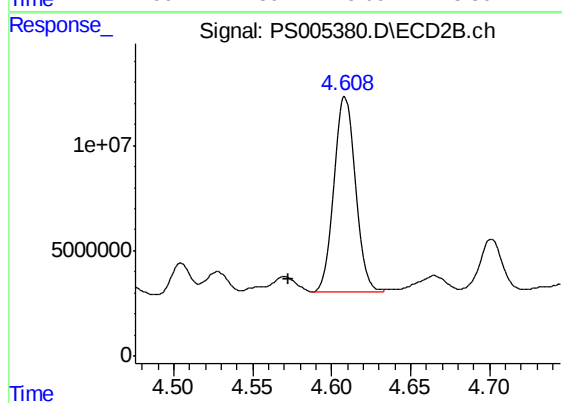
#1 Dalapon

R.T.: 1.742 min
Delta R.T.: -0.046 min
Response: 1598247199
Conc: 1211.65 ng/ml



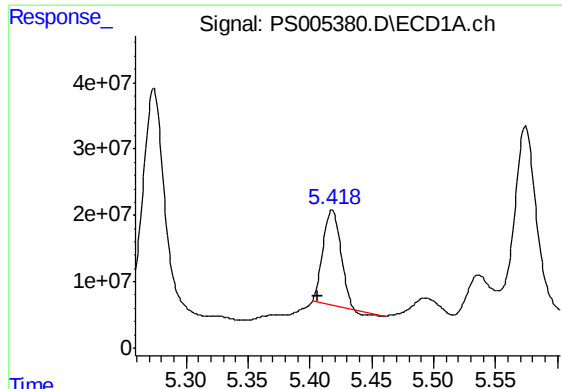
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 4.914 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

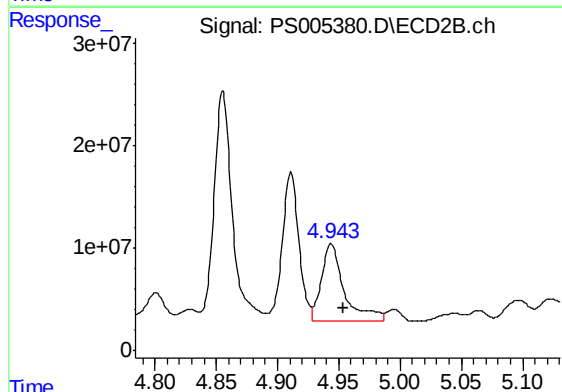
R.T.: 4.609 min
Delta R.T.: 0.036 min
Response: 86152471
Conc: 65.33 ng/ml



#3 4-Nitrophenol

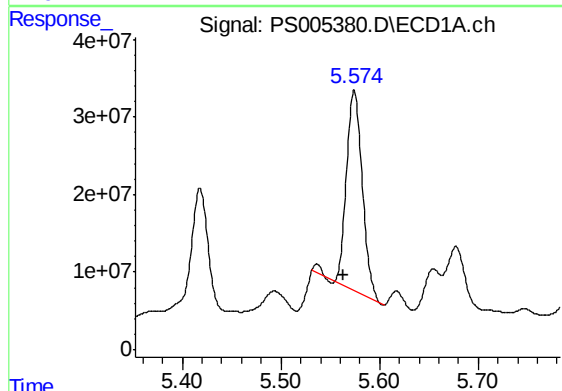
R.T.: 5.418 min
Delta R.T.: 0.012 min
Response: 141673315
Conc: 195.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE



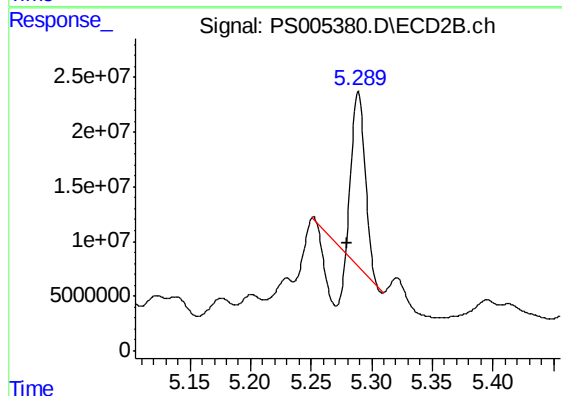
#3 4-Nitrophenol

R.T.: 4.944 min
Delta R.T.: -0.009 min
Response: 96879227
Conc: 193.20 ng/ml



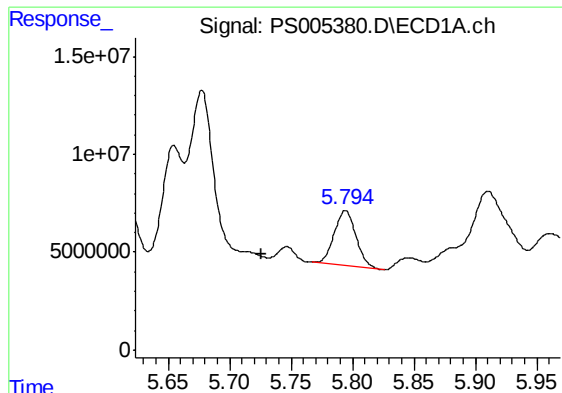
#4 2,4-DCAA

R.T.: 5.574 min
Delta R.T.: 0.011 min
Response: 288985660
Conc: 196.87 ng/ml



#4 2,4-DCAA

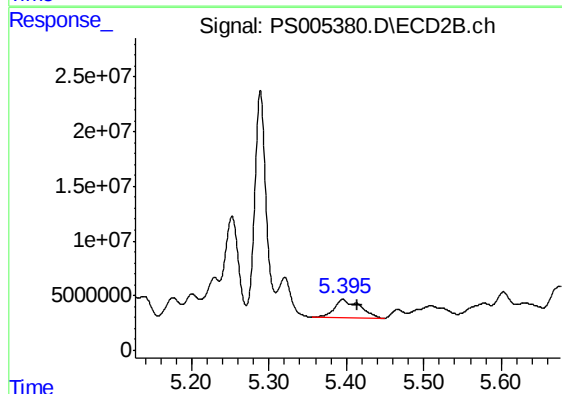
R.T.: 5.289 min
Delta R.T.: 0.009 min
Response: 69377867
Conc: 69.21 ng/ml



#5 DICAMBA

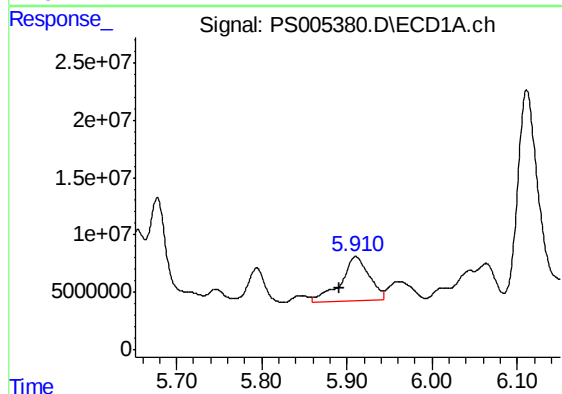
R.T.: 5.794 min
Delta R.T.: 0.069 min
Response: 35139432
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE



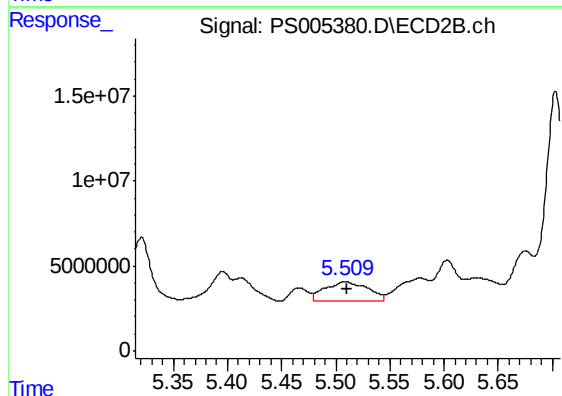
#5 DICAMBA

R.T.: 5.396 min
Delta R.T.: -0.018 min
Response: 38828888
Conc: 10.37 ng/ml



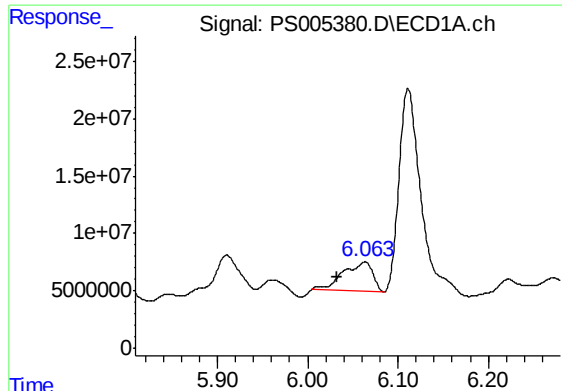
#6 MCP P

R.T.: 5.910 min
Delta R.T.: 0.018 min
Response: 88534208
Conc: 20.22 ug/ml



#6 MCP P

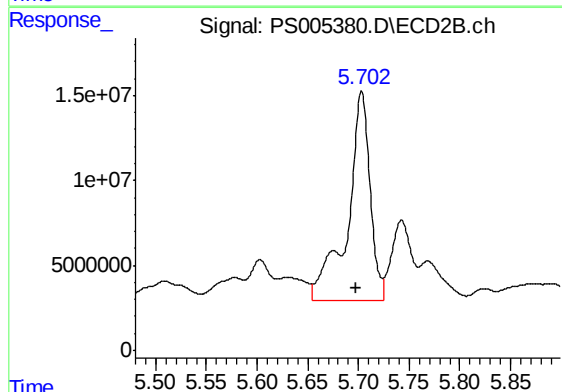
R.T.: 5.509 min
Delta R.T.: -0.002 min
Response: 31984630
Conc: 11.48 ug/ml



#7 MCPA

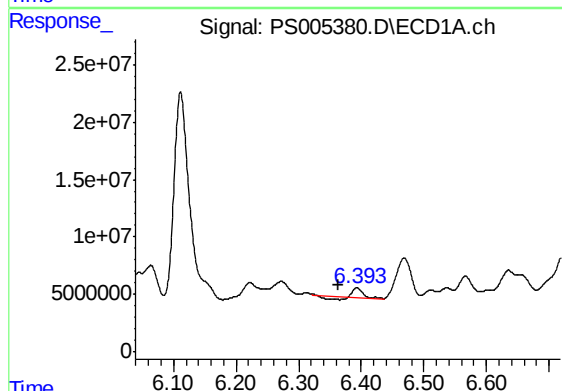
R.T.: 6.063 min
Delta R.T.: 0.031 min
Response: 56805364
Conc: 9.05 ug/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE



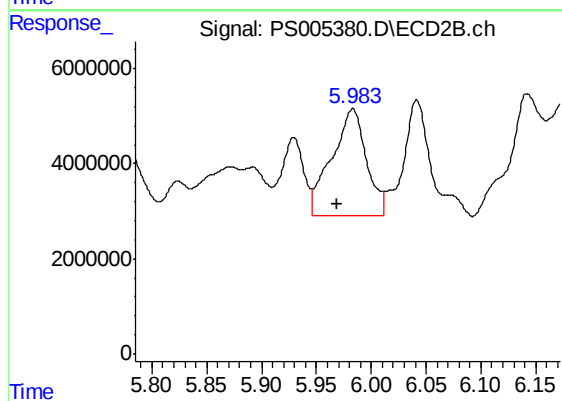
#7 MCPA

R.T.: 5.703 min
Delta R.T.: 0.005 min
Response: 191247172
Conc: 47.21 ug/ml



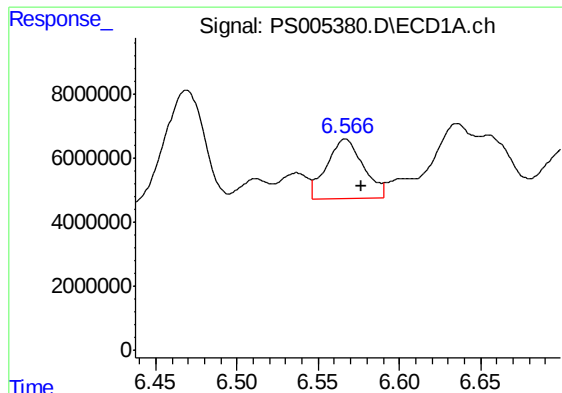
#8 DICHLORPROP

R.T.: 6.393 min
Delta R.T.: 0.030 min
Response: 3387164
Conc: 2.37 ng/ml



#8 DICHLORPROP

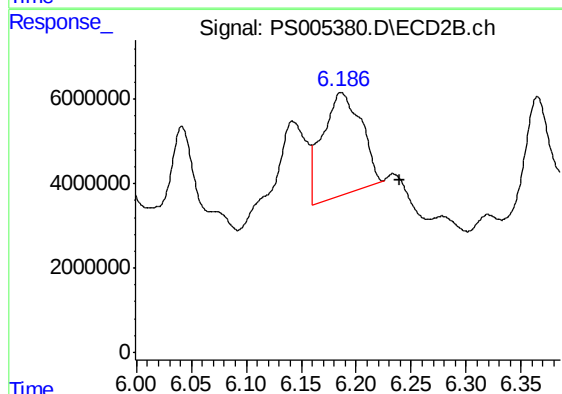
R.T.: 5.983 min
Delta R.T.: 0.014 min
Response: 49670230
Conc: 51.44 ng/ml



#9 2,4-D

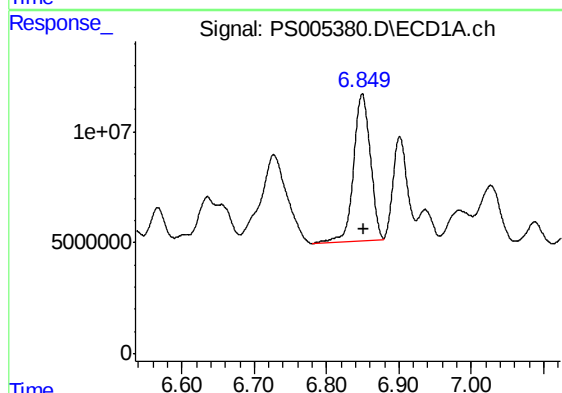
R.T.: 6.567 min
Delta R.T.: -0.010 min
Response: 28778487
Conc: 18.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE



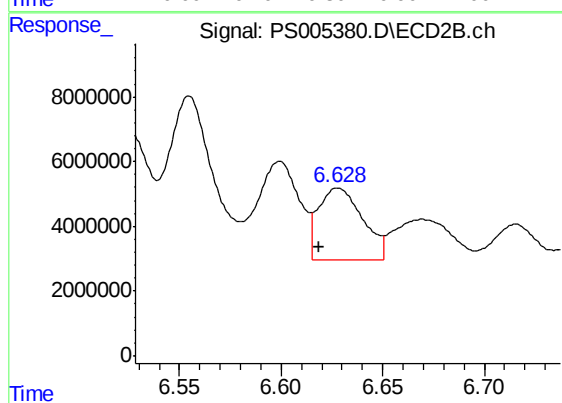
#9 2,4-D

R.T.: 6.187 min
Delta R.T.: -0.053 min
Response: 59405058
Conc: 53.26 ng/ml



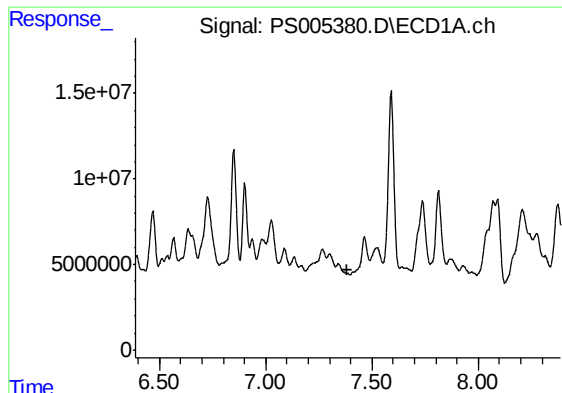
#10 Pentachlorophenol

R.T.: 6.849 min
Delta R.T.: -0.002 min
Response: 106787087
Conc: 5.43 ng/ml



#10 Pentachlorophenol

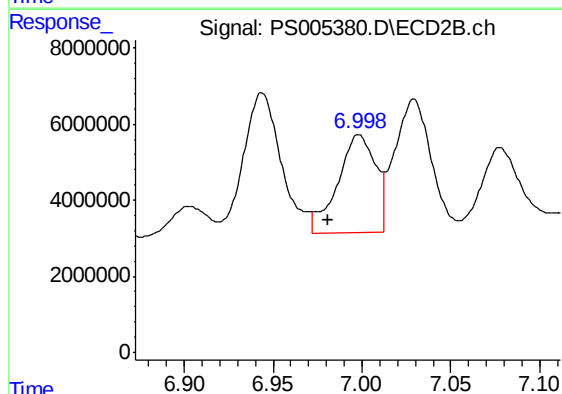
R.T.: 6.628 min
Delta R.T.: 0.009 min
Response: 33319861
Conc: 2.59 ng/ml



#11 2,4,5-TP (SILVEX)

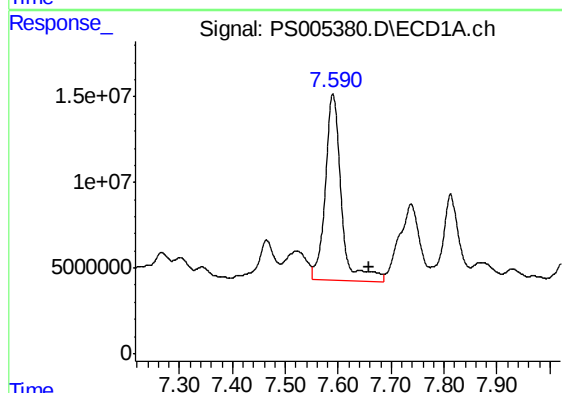
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE



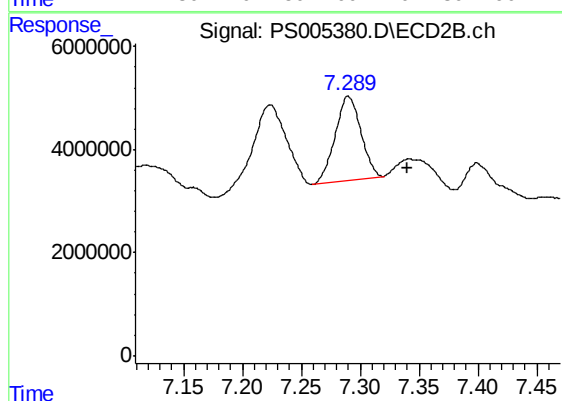
#11 2,4,5-TP (SILVEX)

R.T.: 6.998 min
Delta R.T.: 0.018 min
Response: 38242346
Conc: 7.18 ng/ml



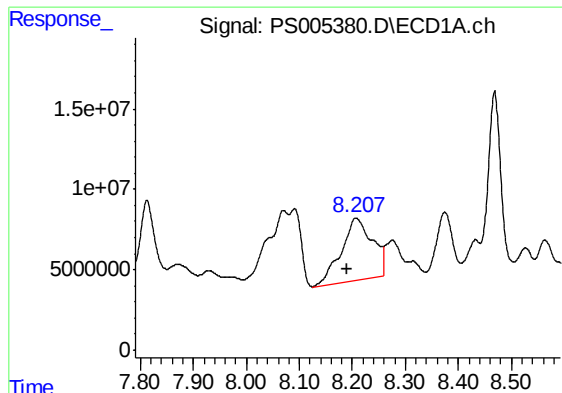
#12 2,4,5-T

R.T.: 7.590 min
Delta R.T.: -0.069 min
Response: 228633914
Conc: 28.41 ng/ml



#12 2,4,5-T

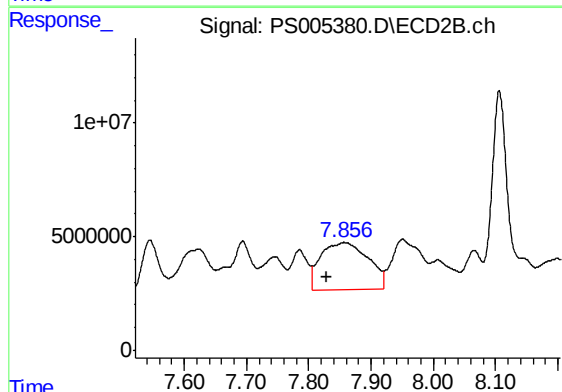
R.T.: 7.290 min
Delta R.T.: -0.050 min
Response: 24892360
Conc: 4.88 ng/ml



#13 2,4-DB

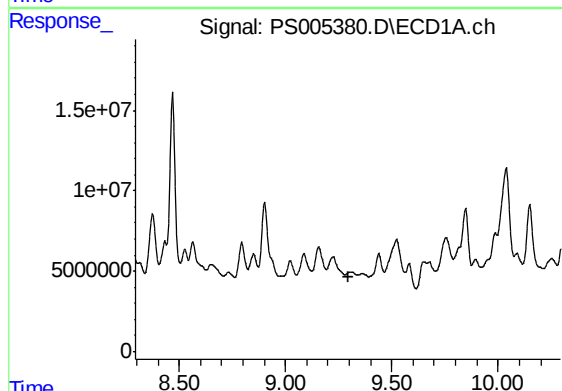
R.T.: 8.207 min
Delta R.T.: 0.017 min
Response: 158013894
Conc: 136.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
NB-SOIL-PILE



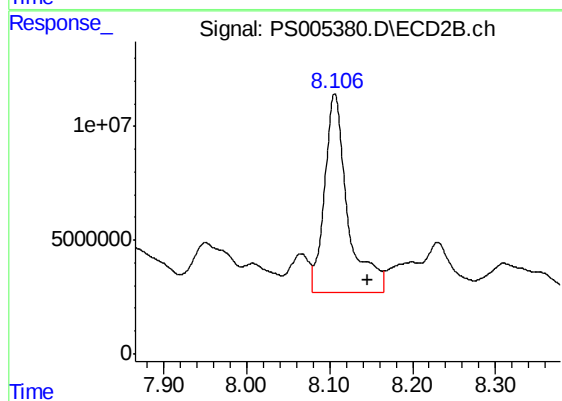
#13 2,4-DB

R.T.: 7.857 min
Delta R.T.: 0.028 min
Response: 108990858
Conc: 166.95 ng/ml



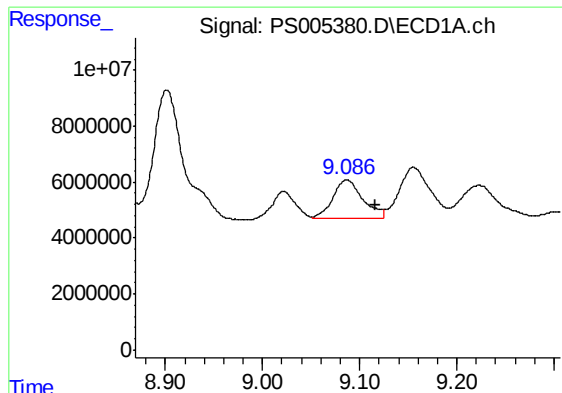
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

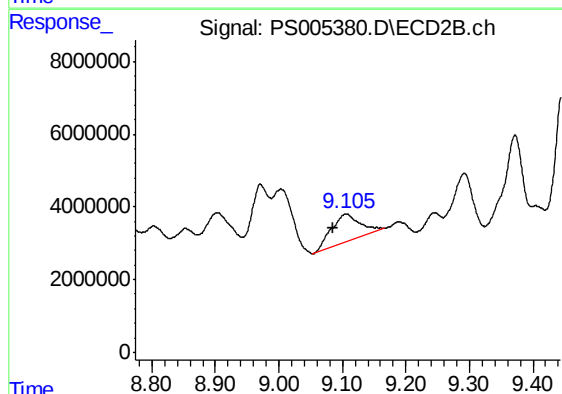
R.T.: 8.106 min
Delta R.T.: -0.040 min
Response: 169989430
Conc: 42.04 ng/ml



#15 Picloram

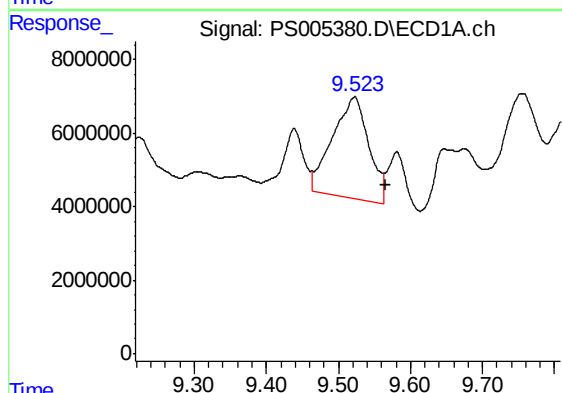
R.T.: 9.087 min
Delta R.T.: -0.030 min
Response: 29277722
Conc: 2.55 ng/ml

Instrument :
ECD_S
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NB-SOIL-PILE



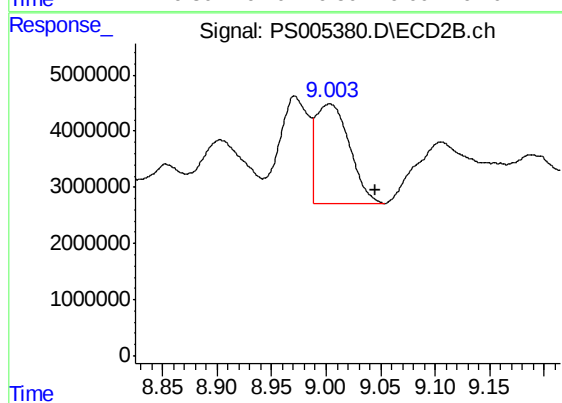
#15 Picloram

R.T.: 9.106 min
Delta R.T.: 0.021 min
Response: 23758336
Conc: 3.15 ng/ml



#16 DCPA

R.T.: 9.522 min
Delta R.T.: -0.043 min
Response: 96994921
Conc: 9.72 ng/ml



#16 DCPA

R.T.: 9.003 min
Delta R.T.: -0.043 min
Response: 38445923
Conc: 5.65 ng/ml