

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101618\
 Data File : PP027707.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Oct 2018 22:10
 Operator : EI\MA
 Sample : J5509-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MS-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 05:29:02 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100918.M
 Quant Title : 8080.M
 QLast Update : Thu Oct 11 18:41:33 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 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	12.044	12.157	91886570	129.9E6	371.416	308.776
Target Compounds							
1) T	Dalapon	3.271	2.944	101.5E6	116.4E6	168.771	217.855 #
3) T	4-Nitroph...	0.000	11.299	0	3363952	N.D.	18.748 #
6) T	MCP	12.723	0.000	47664034	0	100.635	N.D. #
7) T	MCPA	0.000	12.981	0	30982748	N.D.	23.809 #
8) T	DICHLORPROP	0.000	13.594	0	12978256	N.D.	31.898 #
12) T	2,4,5-T	0.000	15.884	0	13512766	N.D.	8.223 #
13) T	2,4-DB	16.342	0.000	9238410	0	144.952	N.D. #
14) T	DINOSEB	17.830	0.000	13915518	0	7.077	N.D. #
15) T	Picloram	0.000	18.273	0	1624110	N.D.	154.802 #
16) T	DCPA	0.000	18.144	0	13520524	N.D.	4.342 #

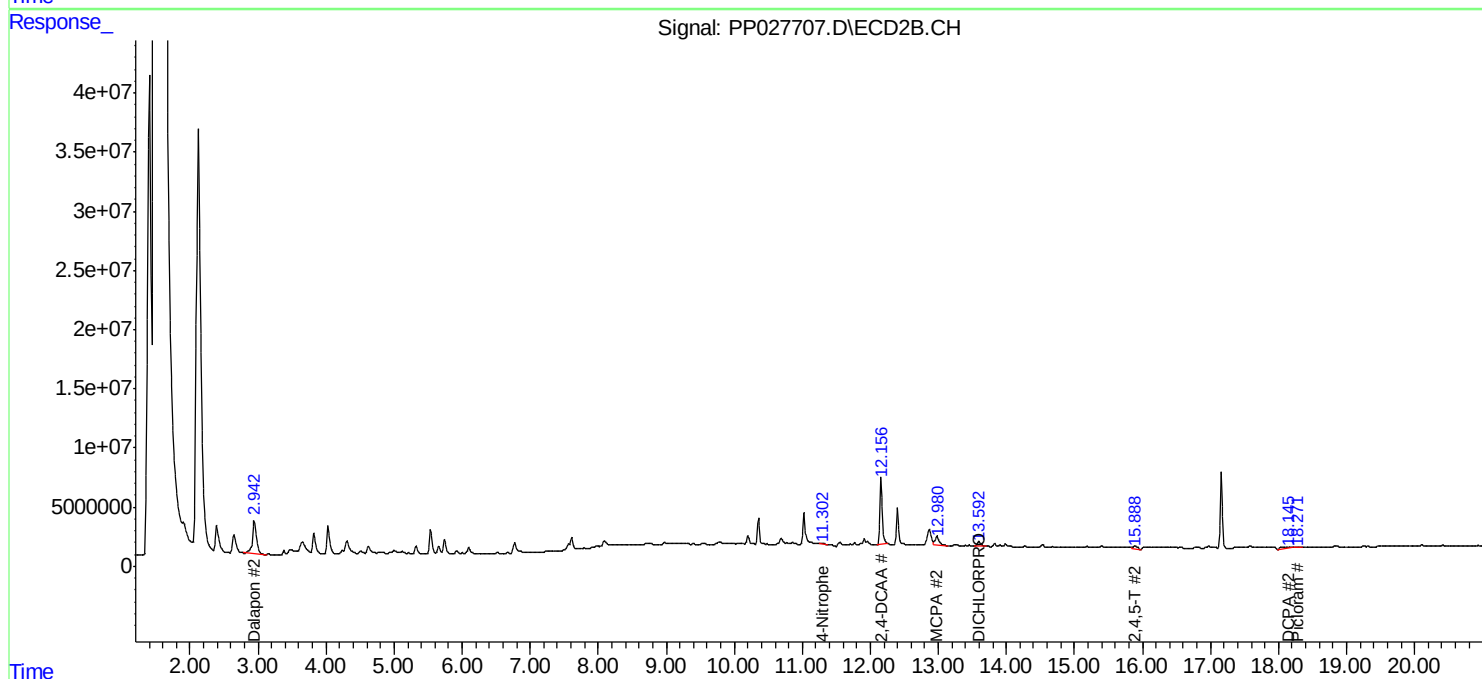
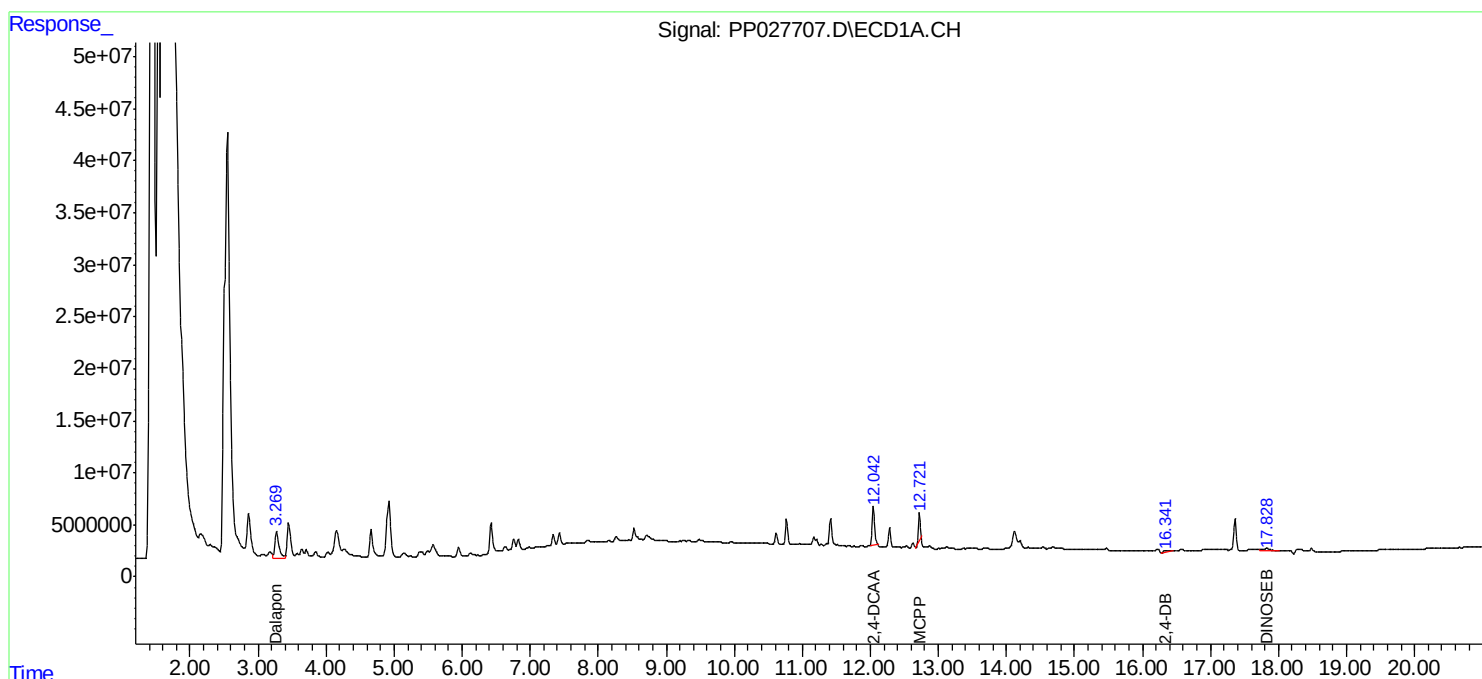
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

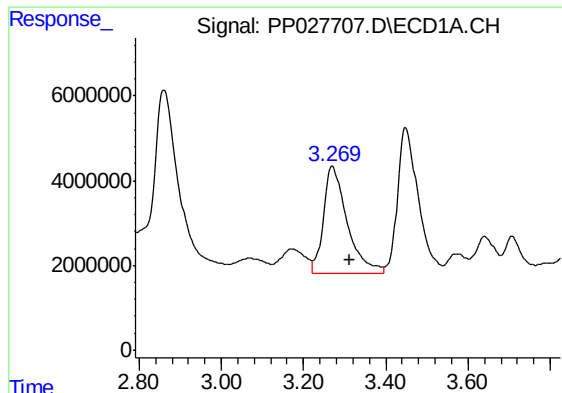
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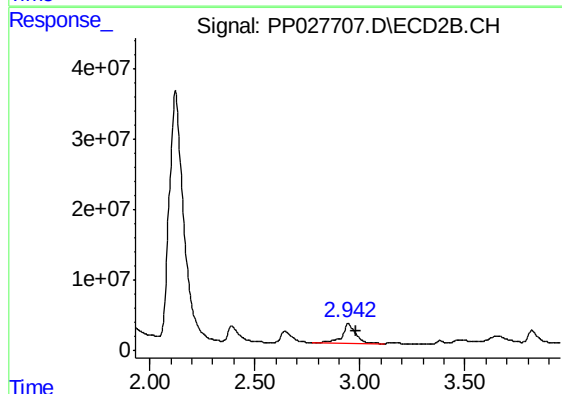




#1 Dalapon

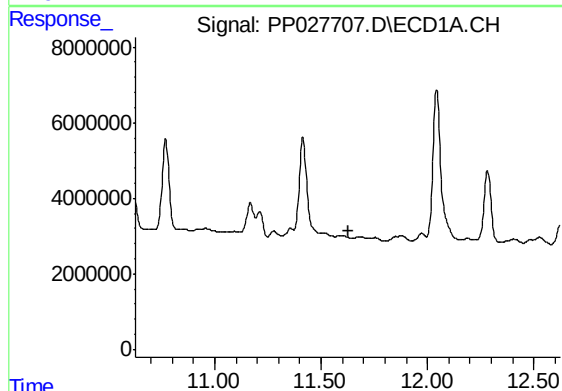
R.T.: 3.271 min
Delta R.T.: -0.041 min
Response: 101451104
Conc: 168.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-SOIL



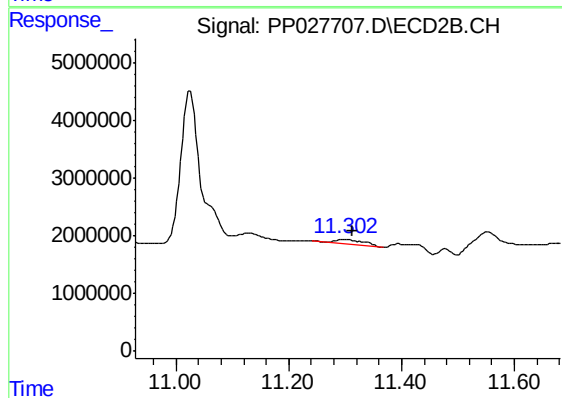
#1 Dalapon

R.T.: 2.944 min
Delta R.T.: -0.039 min
Response: 116410170
Conc: 217.85 ng/ml



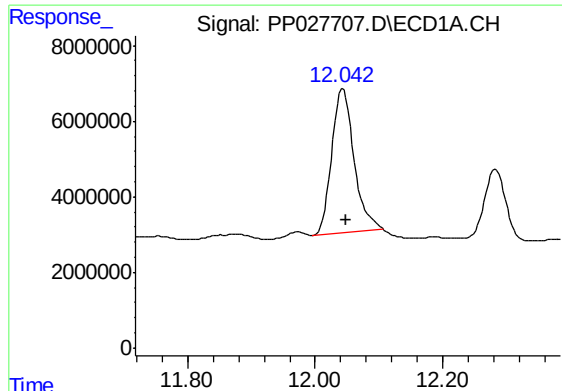
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 11.627 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

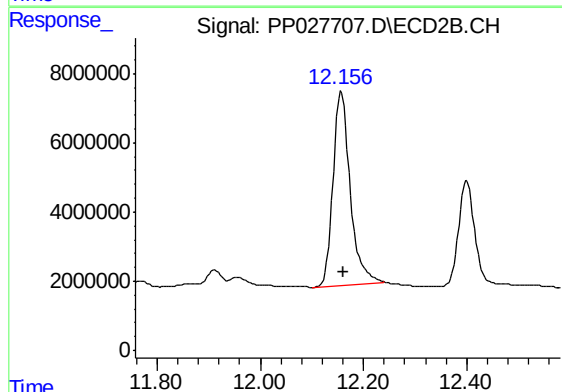
R.T.: 11.299 min
Delta R.T.: -0.013 min
Response: 3363952
Conc: 18.75 ng/ml



#4 2,4-DCAA

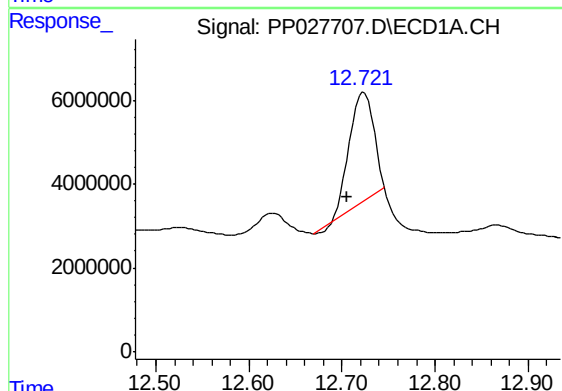
R.T.: 12.044 min
Delta R.T.: -0.004 min
Response: 91886570
Conc: 371.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-SOIL



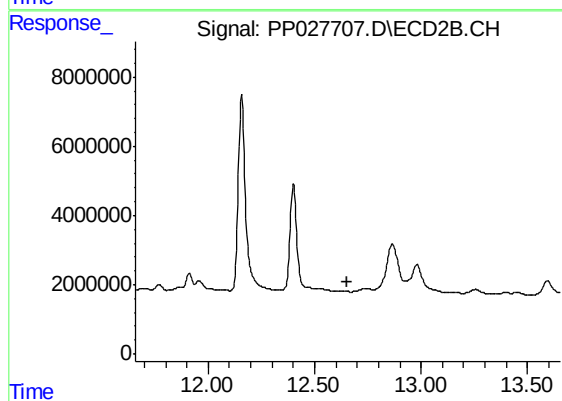
#4 2,4-DCAA

R.T.: 12.157 min
Delta R.T.: -0.004 min
Response: 129931047
Conc: 308.78 ng/ml



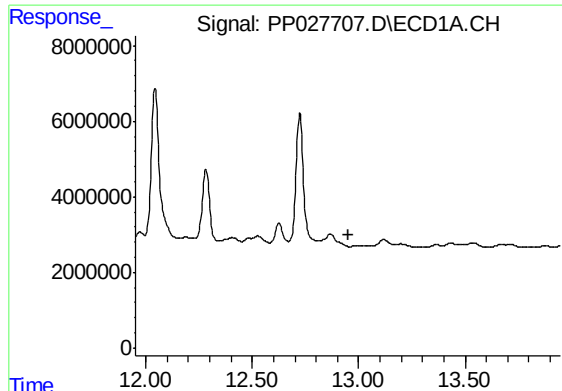
#6 MCPP

R.T.: 12.723 min
Delta R.T.: 0.018 min
Response: 47664034
Conc: 100.64 ug/ml



#6 MCPP

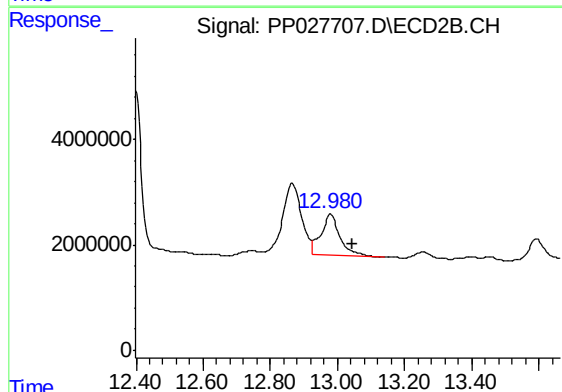
R.T.: 0.000 min
Exp R.T. : 12.656 min
Response: 0
Conc: N.D.



#7 MCPA

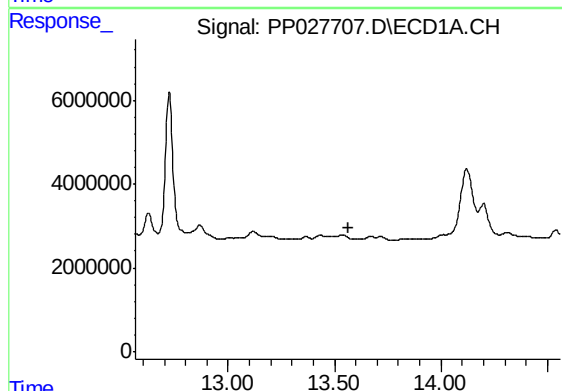
R.T.: 0.000 min
Exp R.T. : 12.950 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MS-SOIL



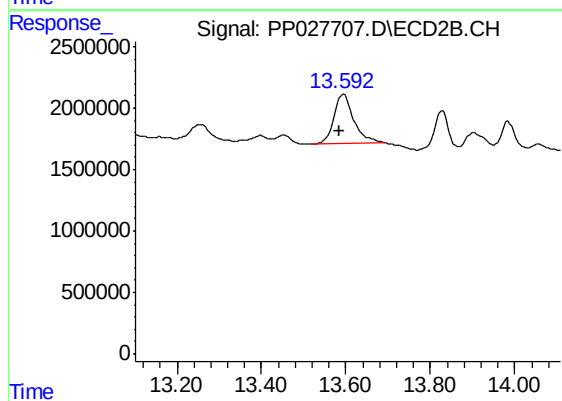
#7 MCPA

R.T.: 12.981 min
Delta R.T.: -0.064 min
Response: 30982748
Conc: 23.81 ug/ml



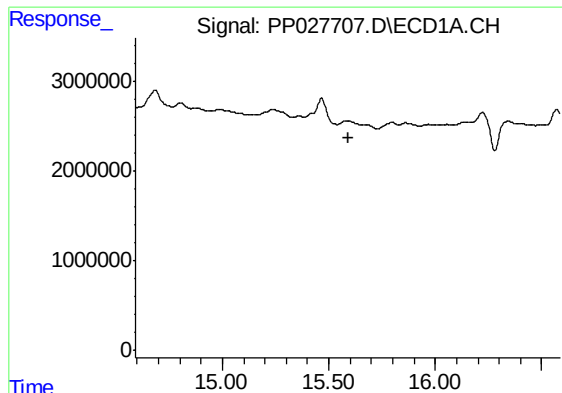
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 13.563 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

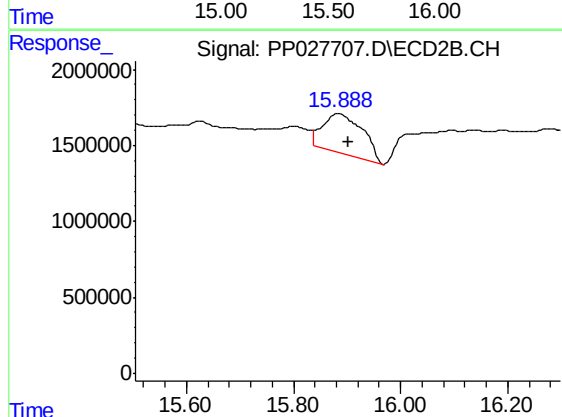
R.T.: 13.594 min
Delta R.T.: 0.008 min
Response: 12978256
Conc: 31.90 ng/ml



#12 2,4,5-T

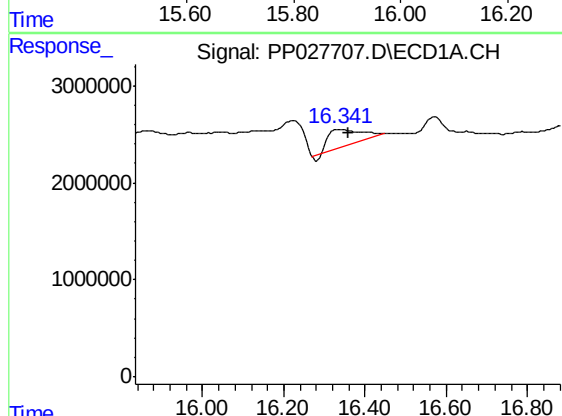
R.T.: 0.000 min
Exp R.T. : 15.591 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MS-SOIL



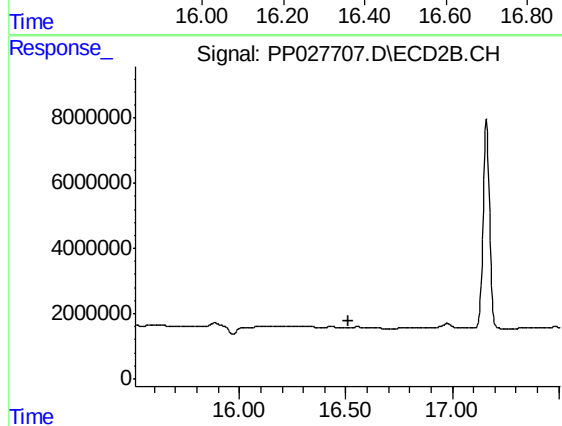
#12 2,4,5-T

R.T.: 15.884 min
Delta R.T.: -0.017 min
Response: 13512766
Conc: 8.22 ng/ml



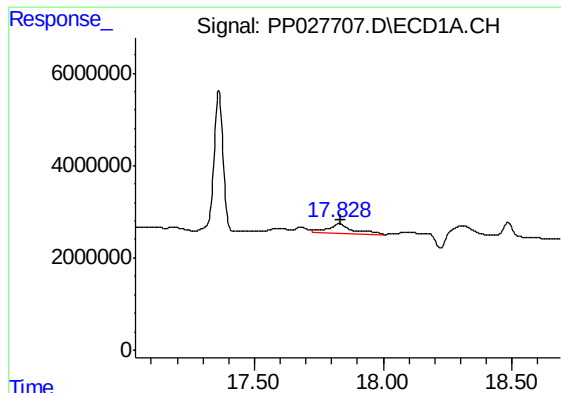
#13 2,4-DB

R.T.: 16.342 min
Delta R.T.: -0.017 min
Response: 9238410
Conc: 144.95 ng/ml



#13 2,4-DB

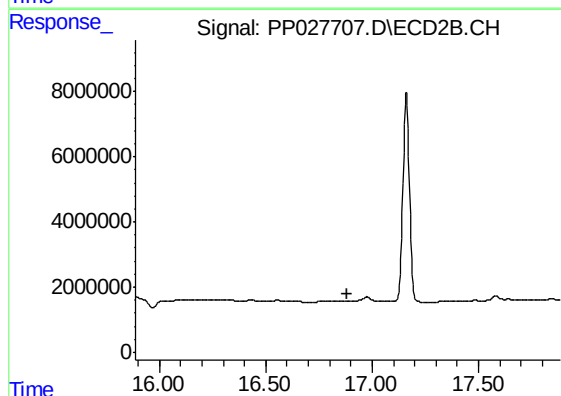
R.T.: 0.000 min
Exp R.T. : 16.510 min
Response: 0
Conc: N.D.



#14 DINOSEB

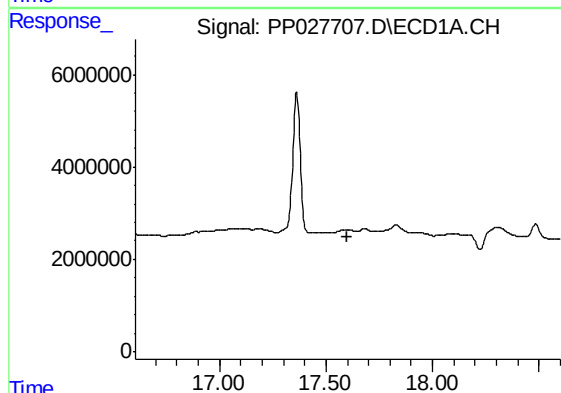
R.T.: 17.830 min
Delta R.T.: -0.006 min
Response: 13915518
Conc: 7.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
MS-SOIL



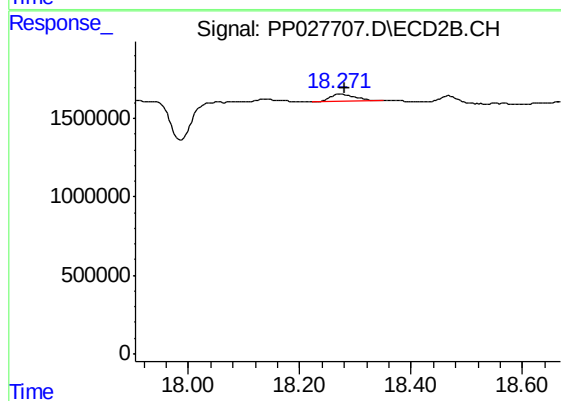
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 16.886 min
Response: 0
Conc: N.D.



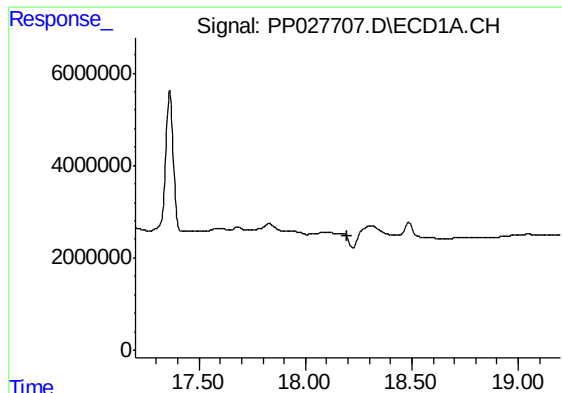
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 17.602 min
Response: 0
Conc: N.D.



#15 Picloram

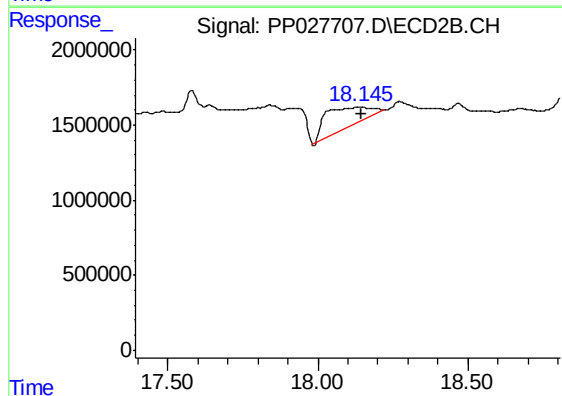
R.T.: 18.273 min
Delta R.T.: -0.009 min
Response: 1624110
Conc: 154.80 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 18.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
MS-SOIL



#16 DCPA

R.T.: 18.144 min
Delta R.T.: -0.002 min
Response: 13520524
Conc: 4.34 ng/ml