

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 17:44
 Operator : DD\AJ
 Sample : L3362-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SOIL-PILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:42:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.227	6.917	9570085	4873867	9.863	8.657
Target Compounds							
1) T	Dalapon	2.989	2.580	33138273	94975492	27.538	123.719 #
2) T	3,5-DICHL...	0.000	6.098	0	36025910	N.D.	42.896
3) T	4-Nitroph...	0.000	6.519	0	3805613	N.D.	11.607
5) T	DICAMBA	0.000	7.127	0	3457732	N.D.	1.510
6) T	MCPD	7.580	7.221	6585051	2644678	2.175	1.386 #
7) T	MCPA	7.772	7.405	23261438	6707378	5.454	2.327 #
8) T	DICHLORPROP	8.172	7.730	9149593	27180869	9.759	45.156 #
9) T	2,4-D	0.000	7.999	0	25428260	N.D.	33.920
10) T	Pentachlo...	8.648	8.435	7066485	7973252	<MDL	1.144 #
11) T	2,4,5-TP ...	0.000	8.849	0	391521	N.D.	<MDL
12) T	2,4,5-T	9.520	9.172	28696788	21251046	5.687	7.007
13) T	2,4-DB	10.045	9.702	11919017	22530041	18.493	52.702 #
14) T	DINOSEB	11.181	10.033	19208894	19186621	4.983	8.945 #
15) T	Picloram	10.990	11.003	39065288	1795833	6.191	<MDL #
16) T	DCPA	11.469	10.945	14923071	7453151	2.316	1.971

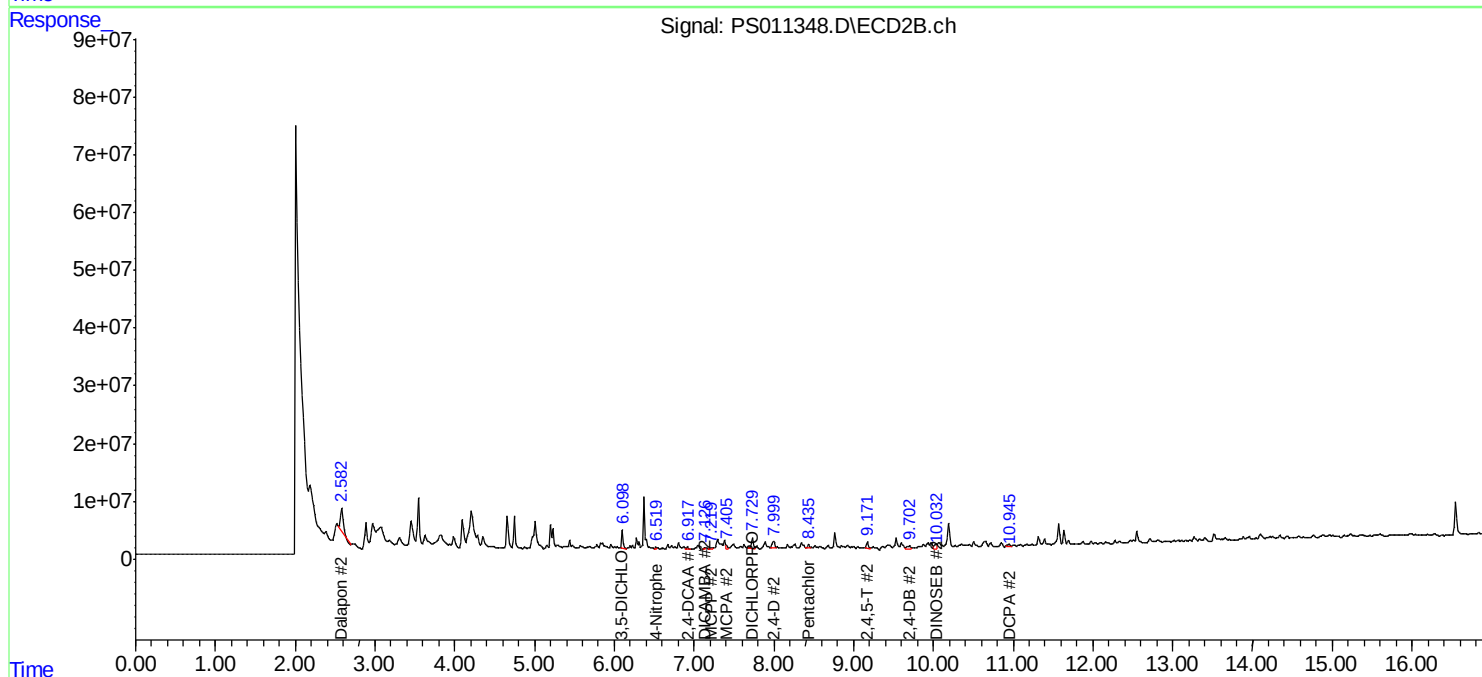
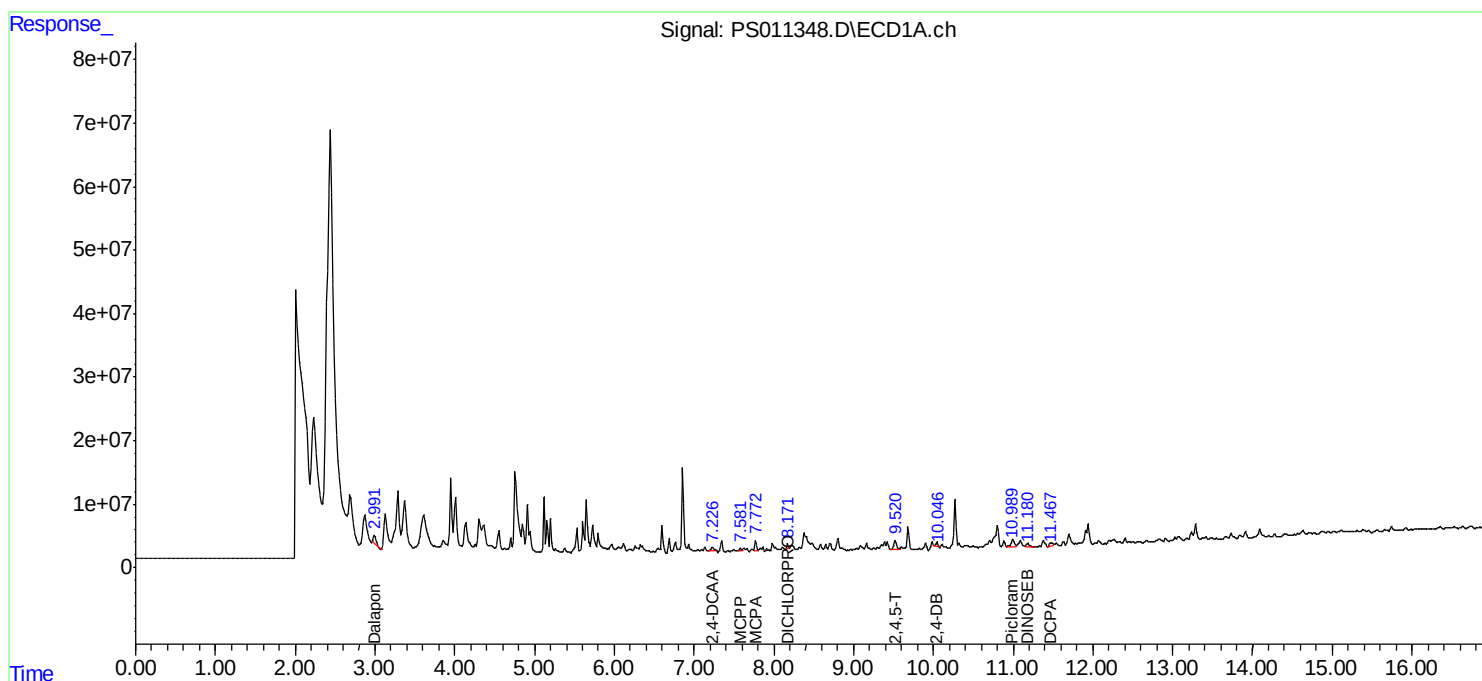
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

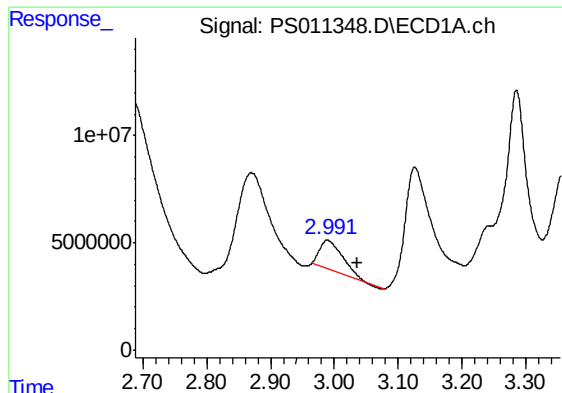
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ECD_S
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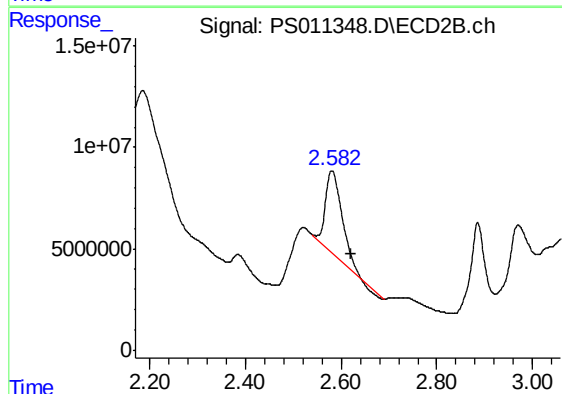




#1 Dalapon

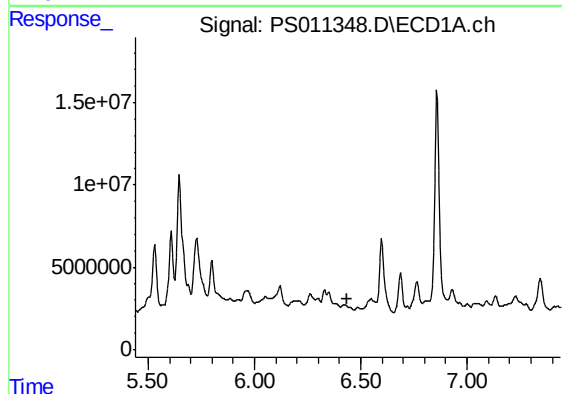
R.T.: 2.989 min
Delta R.T.: -0.047 min
Response: 33138273
Conc: 27.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE



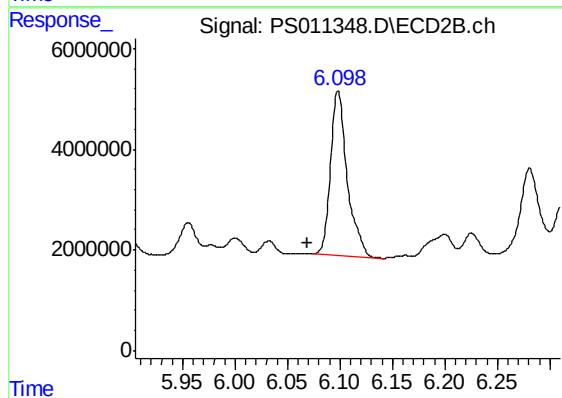
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.040 min
Response: 94975492
Conc: 123.72 ng/ml



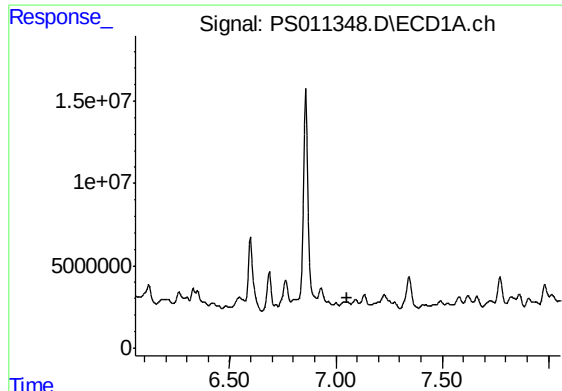
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

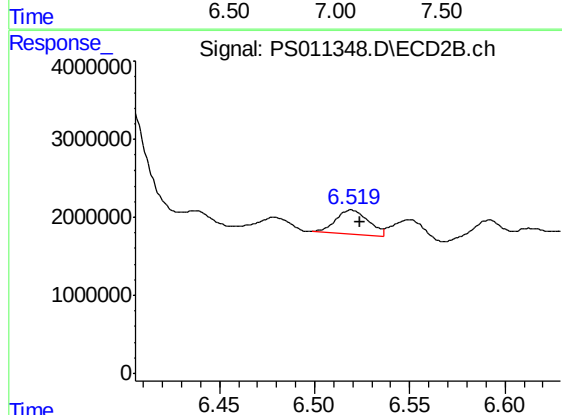
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 36025910
Conc: 42.90 ng/ml



#3 4-Nitrophenol

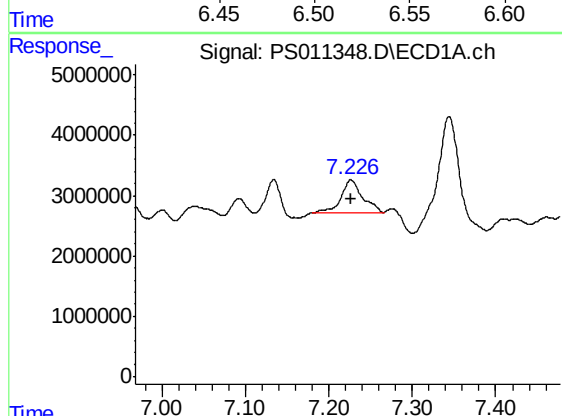
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE



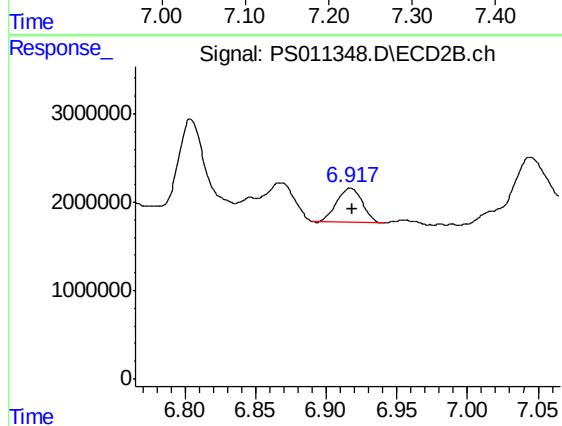
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 3805613
Conc: 11.61 ng/ml



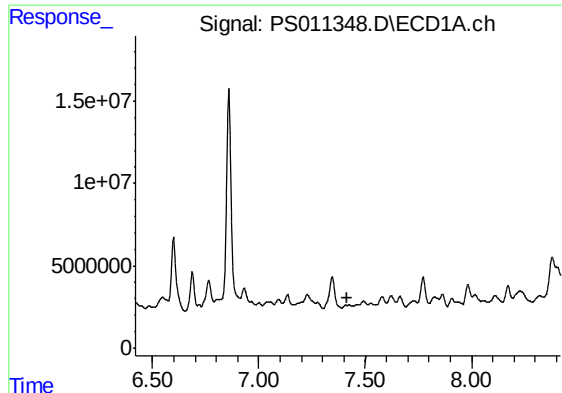
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 9570085
Conc: 9.86 ng/ml



#4 2,4-DCAA

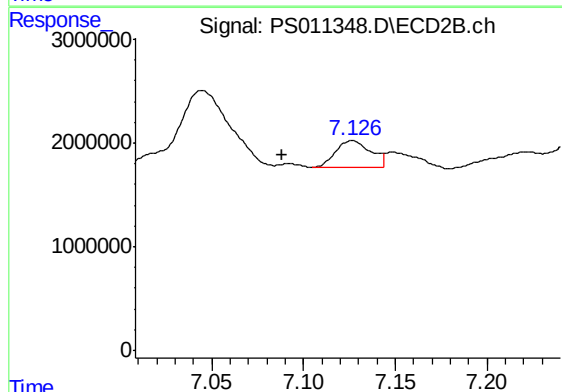
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 4873867
Conc: 8.66 ng/ml



#5 DICAMBA

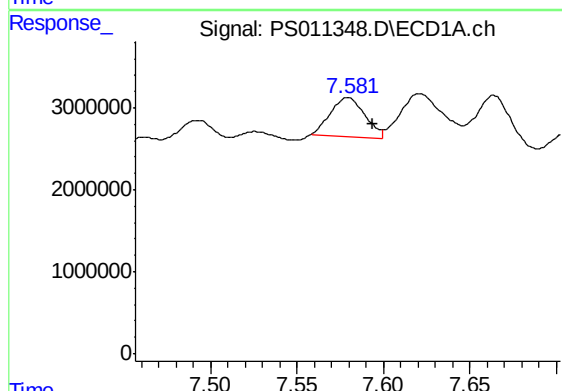
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE



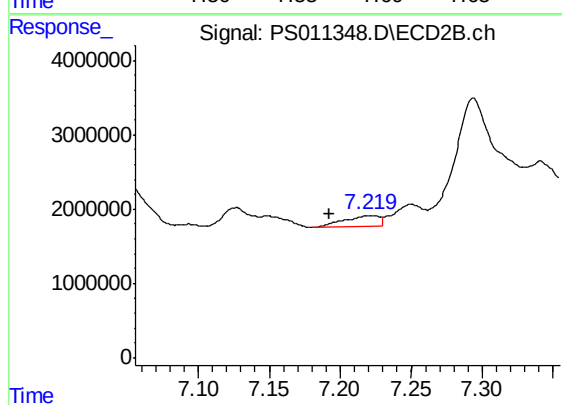
#5 DICAMBA

R.T.: 7.127 min
Delta R.T.: 0.039 min
Response: 3457732
Conc: 1.51 ng/ml



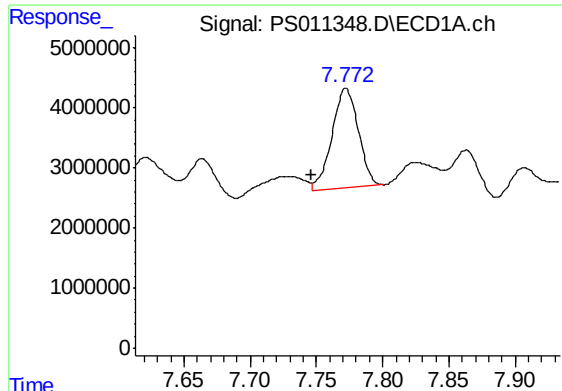
#6 MCPP

R.T.: 7.580 min
Delta R.T.: -0.015 min
Response: 6585051
Conc: 2.17 ug/ml



#6 MCPP

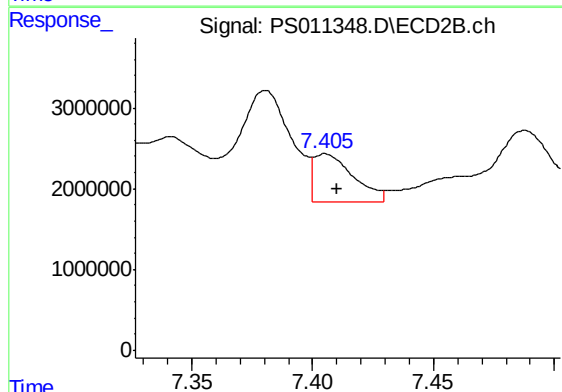
R.T.: 7.221 min
Delta R.T.: 0.029 min
Response: 2644678
Conc: 1.39 ug/ml



#7 MCPA

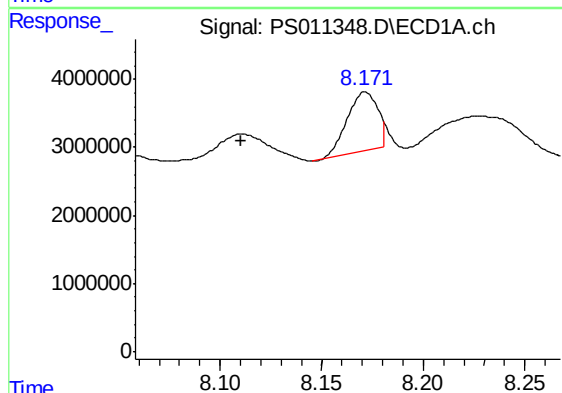
R.T.: 7.772 min
Delta R.T.: 0.026 min
Response: 23261438
Conc: 5.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE



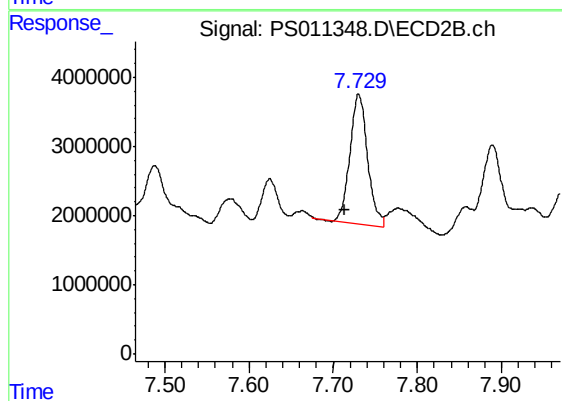
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 6707378
Conc: 2.33 ug/ml



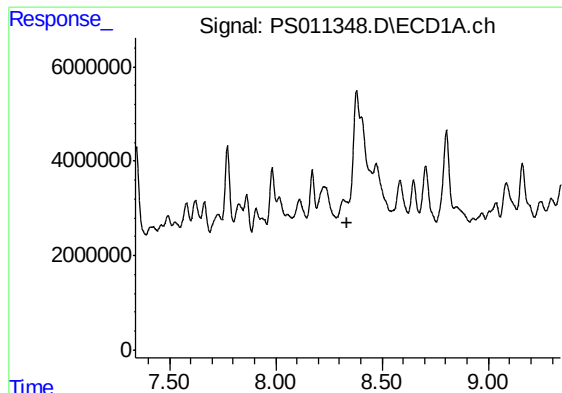
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.061 min
Response: 9149593
Conc: 9.76 ng/ml



#8 DICHLORPROP

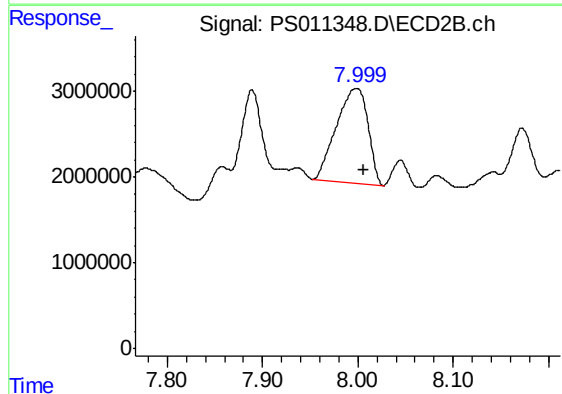
R.T.: 7.730 min
Delta R.T.: 0.017 min
Response: 27180869
Conc: 45.16 ng/ml



#9 2,4-D

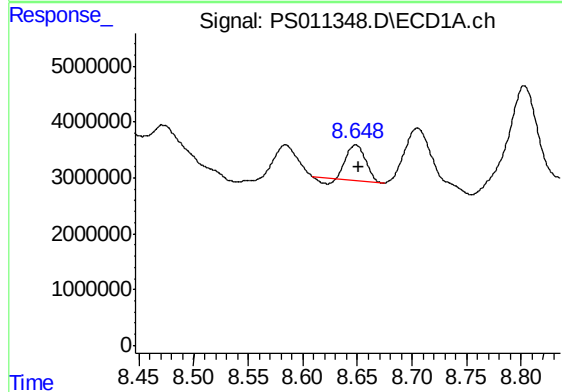
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE



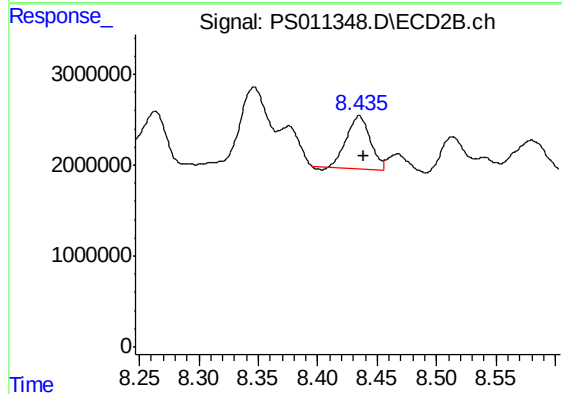
#9 2,4-D

R.T.: 7.999 min
Delta R.T.: -0.008 min
Response: 25428260
Conc: 33.92 ng/ml



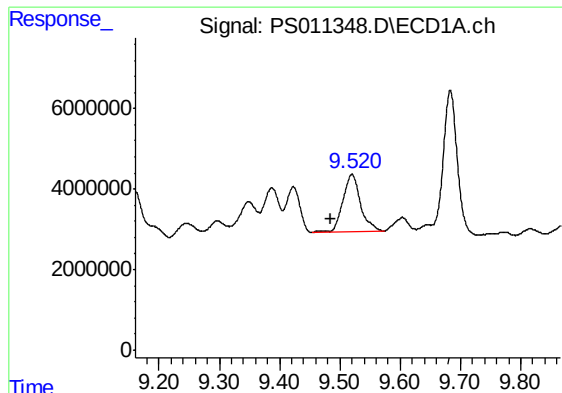
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 7066485
Conc: N.D.



#10 Pentachlorophenol

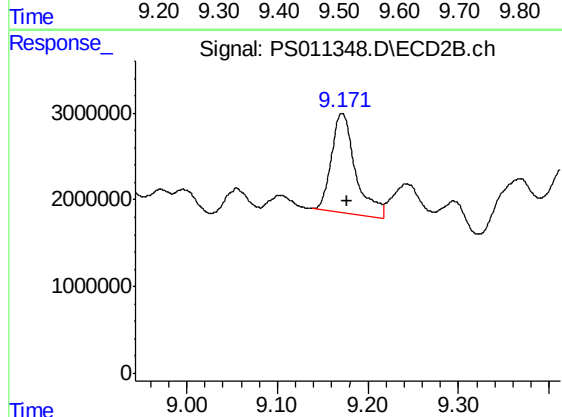
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 7973252
Conc: 1.14 ng/ml



#12 2,4,5-T

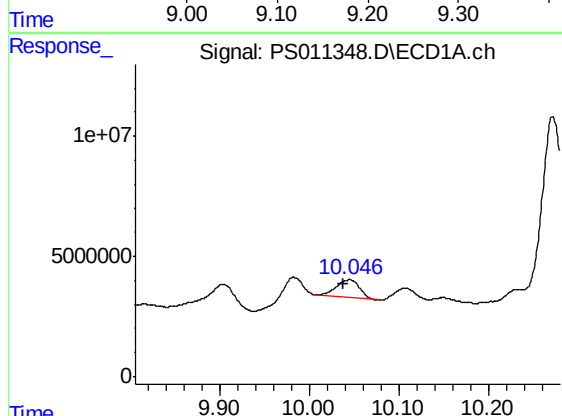
R.T.: 9.520 min
Delta R.T.: 0.035 min
Response: 28696788
Conc: 5.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE



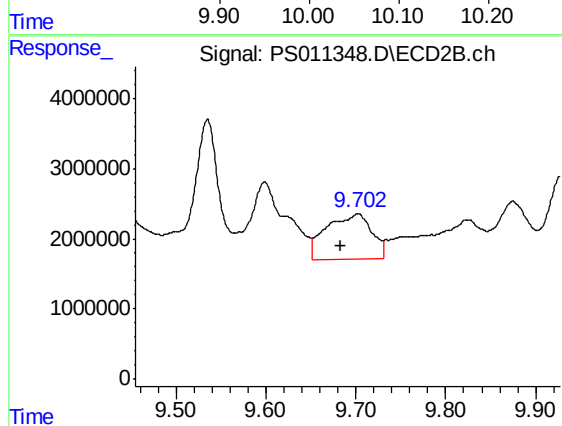
#12 2,4,5-T

R.T.: 9.172 min
Delta R.T.: -0.006 min
Response: 21251046
Conc: 7.01 ng/ml



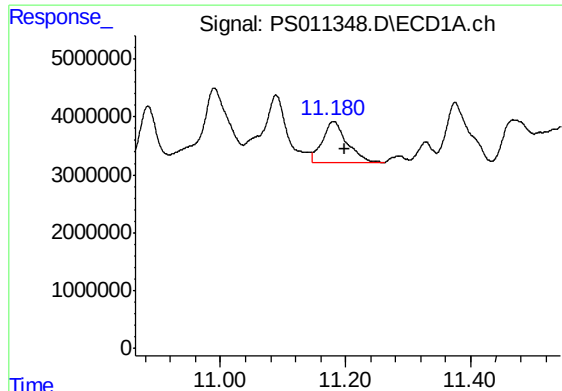
#13 2,4-DB

R.T.: 10.045 min
Delta R.T.: 0.007 min
Response: 11919017
Conc: 18.49 ng/ml



#13 2,4-DB

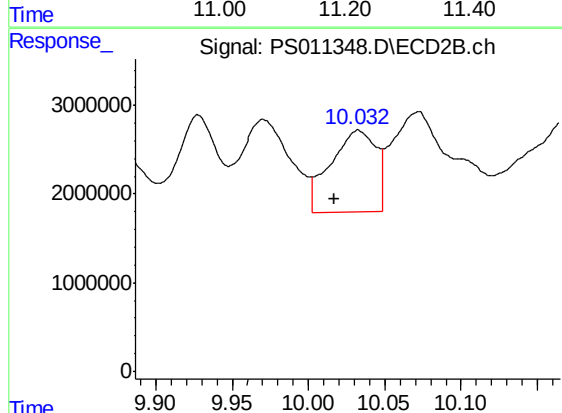
R.T.: 9.702 min
Delta R.T.: 0.019 min
Response: 22530041
Conc: 52.70 ng/ml



#14 DINOSEB

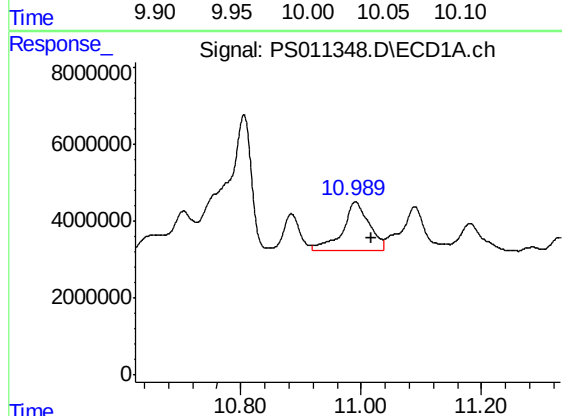
R.T.: 11.181 min
Delta R.T.: -0.018 min
Response: 19208894
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE



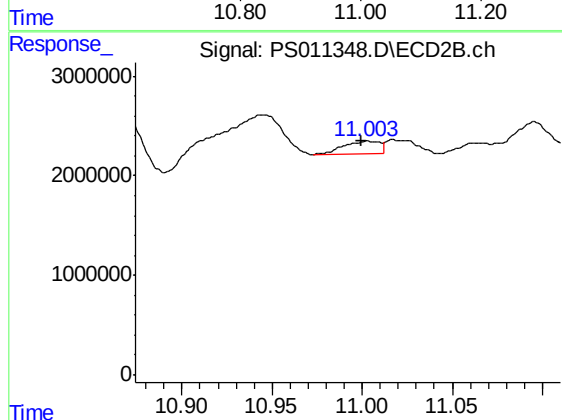
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.015 min
Response: 19186621
Conc: 8.95 ng/ml



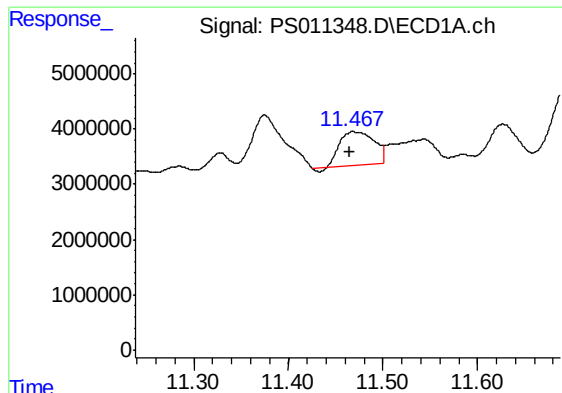
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.028 min
Response: 39065288
Conc: 6.19 ng/ml



#15 Picloram

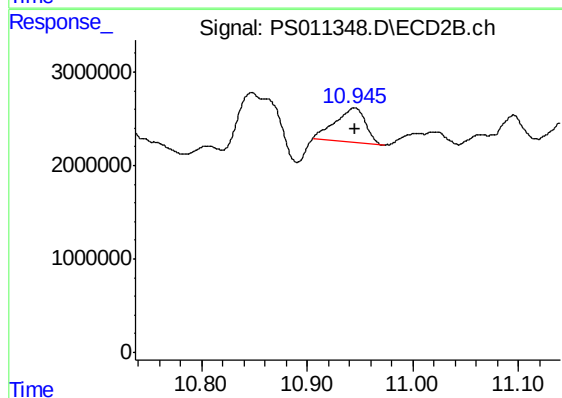
R.T.: 11.003 min
Delta R.T.: 0.003 min
Response: 1795833
Conc: N.D.



#16 DCPA

R.T.: 11.469 min
Delta R.T.: 0.004 min
Response: 14923071
Conc: 2.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
SOIL-PILE



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 7453151
Conc: 1.97 ng/ml