

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012553.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 18:11
 Operator : DD\AJ
 Sample : L4152-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WR-PILE-3-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:40:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.209	6.911	328.7E6	87190800	335.625	189.538 #
Target Compounds							
1) T	Dalapon	2.994	2.588	63123391	103.1E6	55.548	172.303 #
2) T	3,5-DICHL...	0.000	6.093	0	61881662	N.D.	86.795
3) T	4-Nitroph...	7.051	6.525	18849461	5100961	38.764	18.256 #
5) T	DICAMBA	7.417	7.044	19184892	12725639	4.973	6.673 #
6) T	MCPD	7.568	7.120	14545975	2050376	4.986	1.355 #
7) T	MCPA	7.704	7.372	16530443	54699463	3.963	22.817 #
8) T	DICHLORPROP	8.038	7.709	2469085	5207200	2.552	10.085 #
9) T	2,4-D	8.388	7.974	33160266	7089382	29.205	11.321 #
10) T	Pentachlo...	8.635	8.426	3441.2E6	1703.6E6	249.006	279.307
11) T	2,4,5-TP ...	9.176	8.774	17520663	12058998	3.160	4.571 #
12) T	2,4,5-T	9.403	9.160	139.2E6	25623680	24.760	9.965 #
13) T	2,4-DB	10.072	9.700	30308428	39573092	32.028	105.706 #
14) T	DINOSEB	11.173	10.022	118.2E6	54707953	26.042	28.562
15) T	Picloram	10.975	11.014	72975541	48838619	10.135	12.391
16) T	DCPA	11.471	10.932	40447951	23643554	5.727	7.110

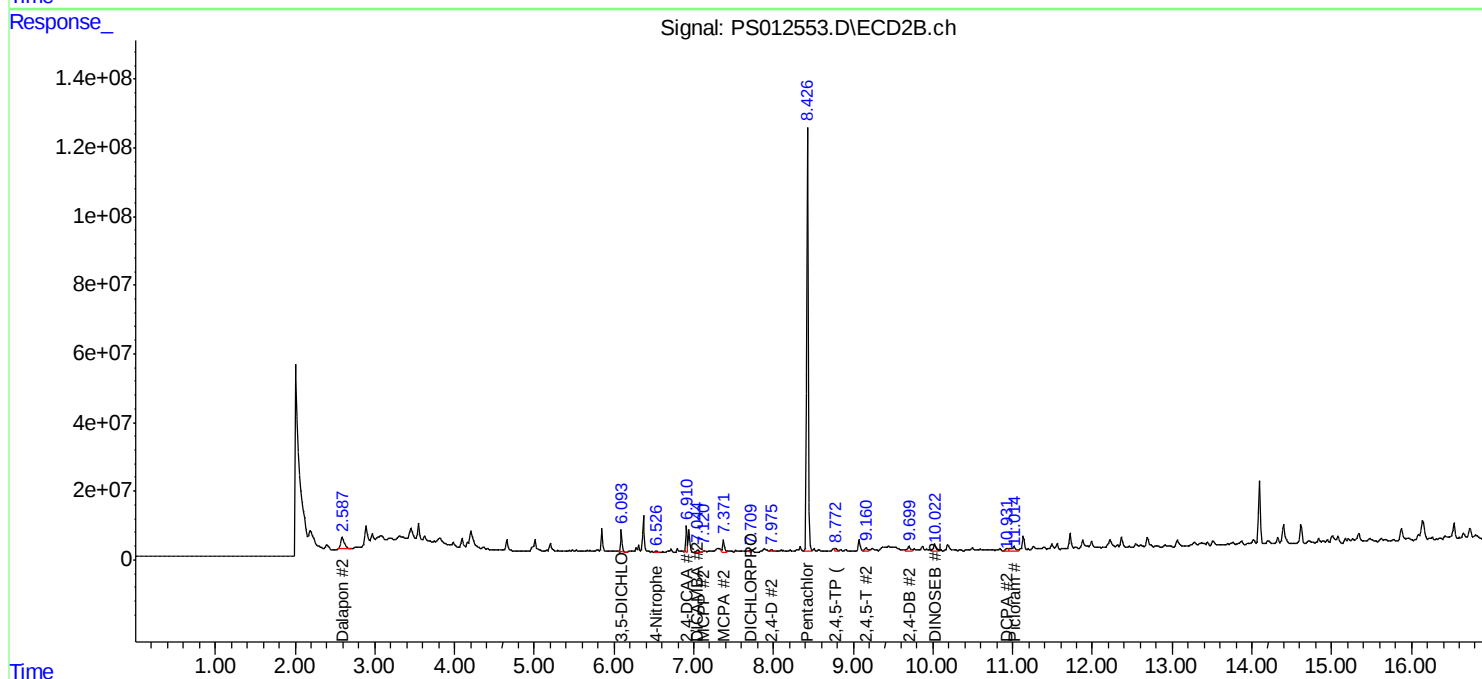
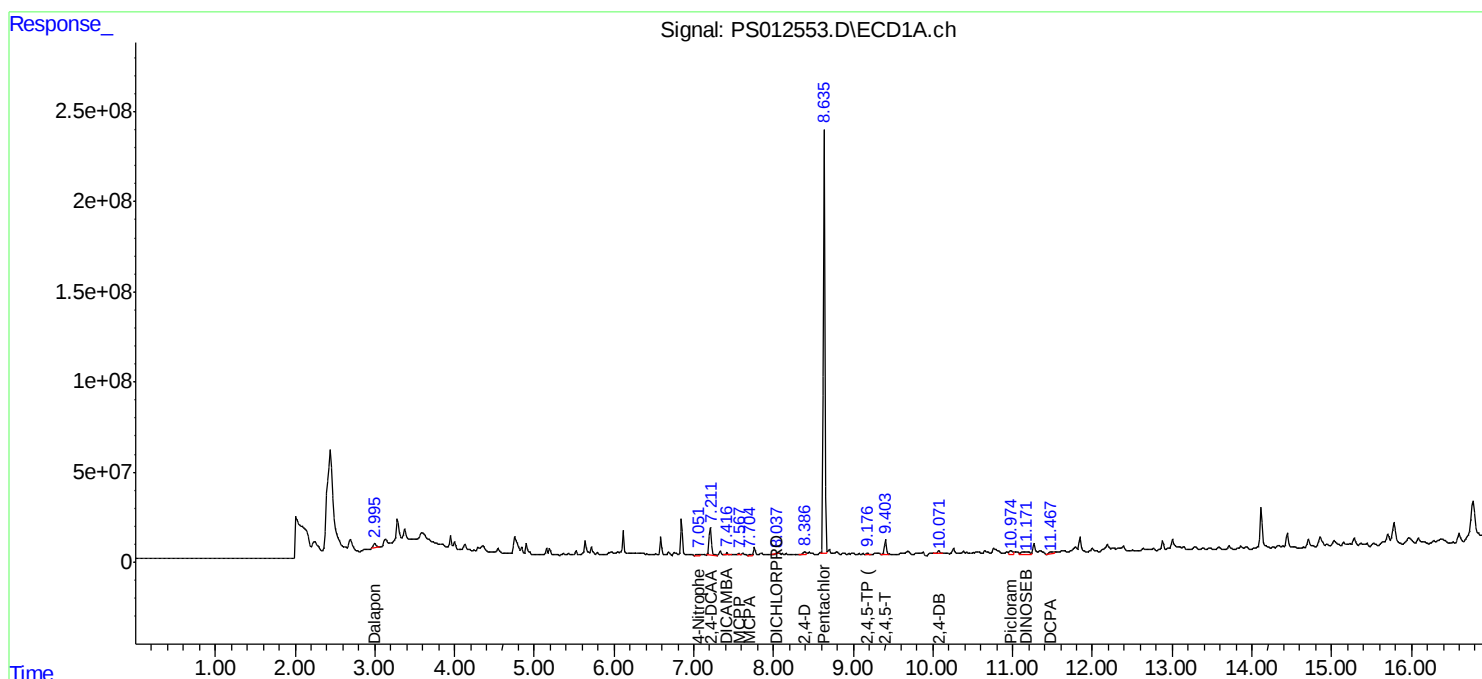
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

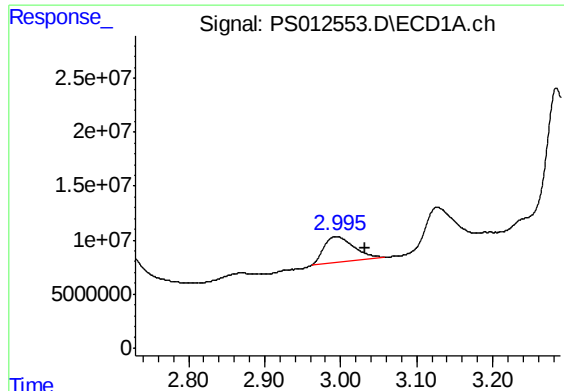
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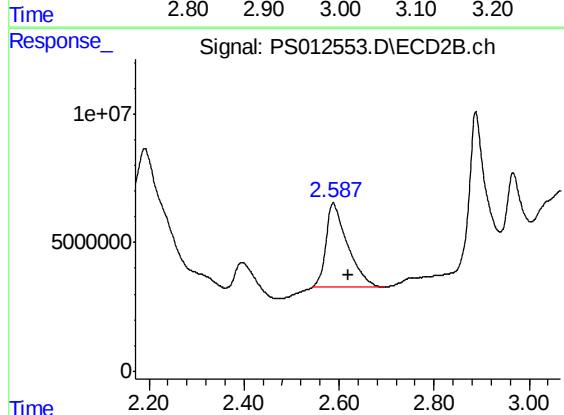




#1 Dalapon

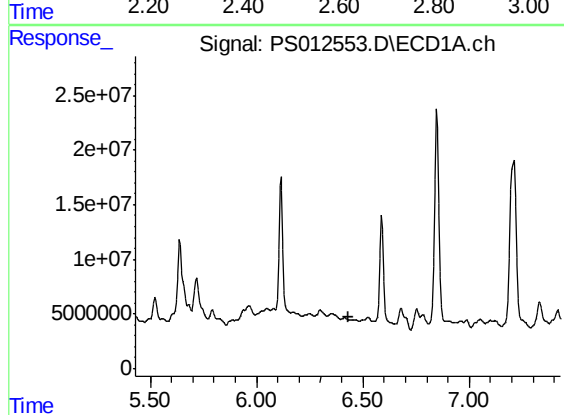
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 63123391
Conc: 55.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-3-4



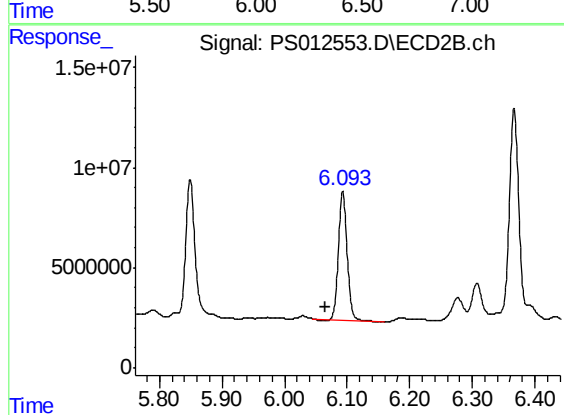
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 103069659
Conc: 172.30 ng/ml



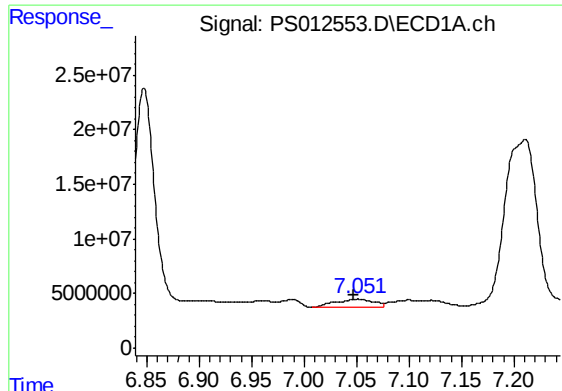
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

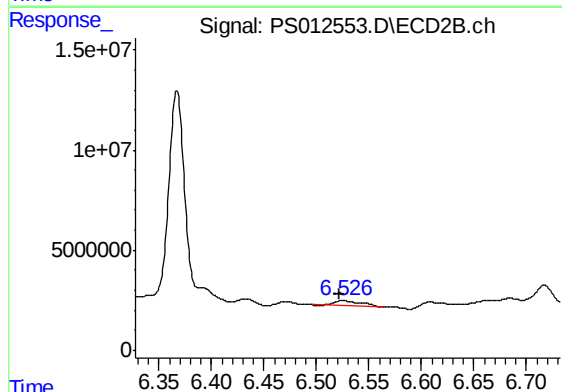
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 61881662
Conc: 86.80 ng/ml



#3 4-Nitrophenol

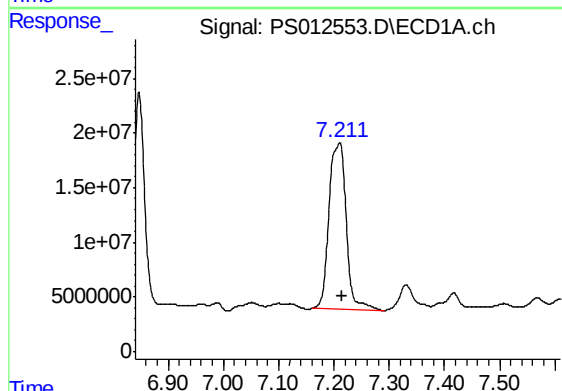
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 18849461
Conc: 38.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-3-4



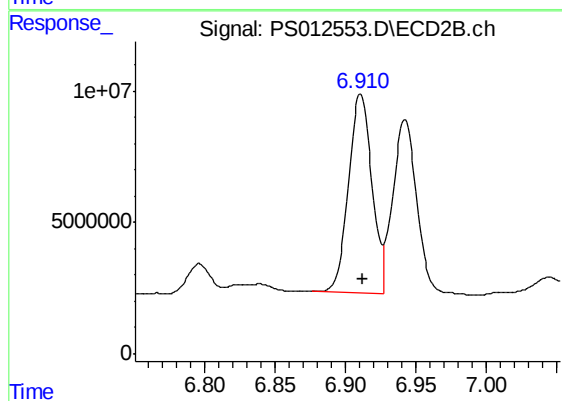
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.004 min
Response: 5100961
Conc: 18.26 ng/ml



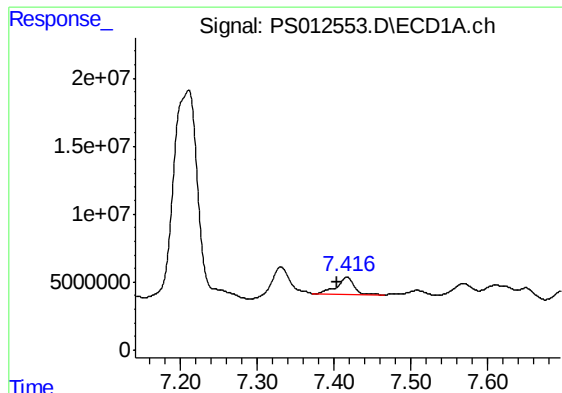
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.005 min
Response: 328727490
Conc: 335.62 ng/ml



#4 2,4-DCAA

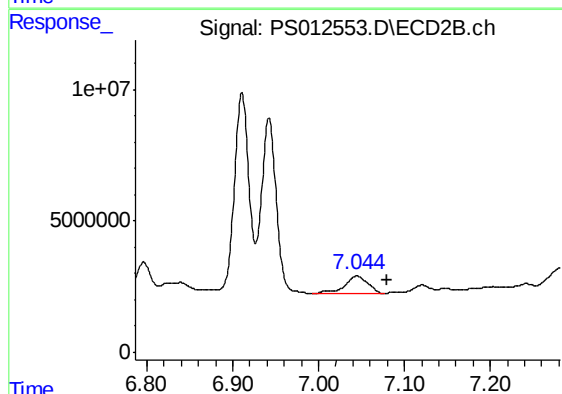
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 87190800
Conc: 189.54 ng/ml



#5 DICAMBA

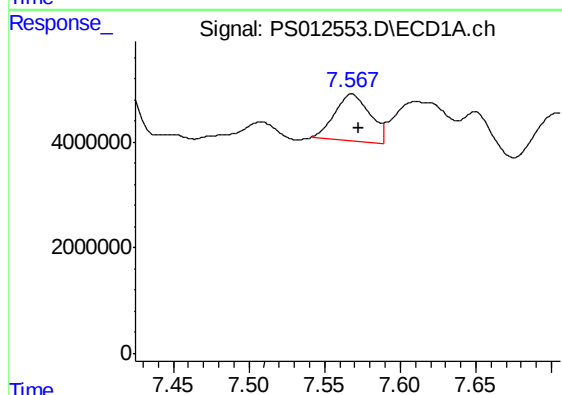
R.T.: 7.417 min
Delta R.T.: 0.012 min
Response: 19184892
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-3-4



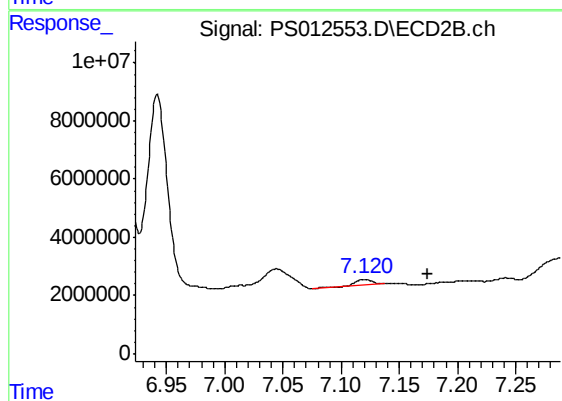
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 12725639
Conc: 6.67 ng/ml



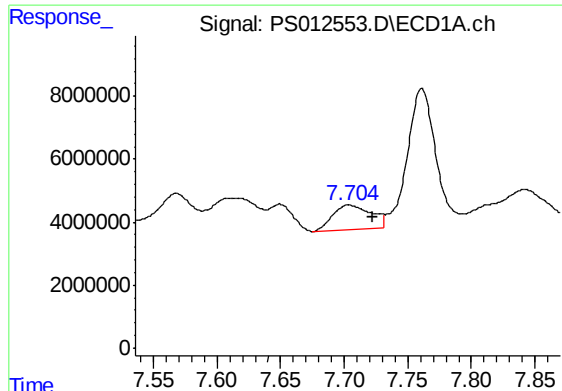
#6 MCPP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 14545975
Conc: 4.99 ug/ml



#6 MCPP

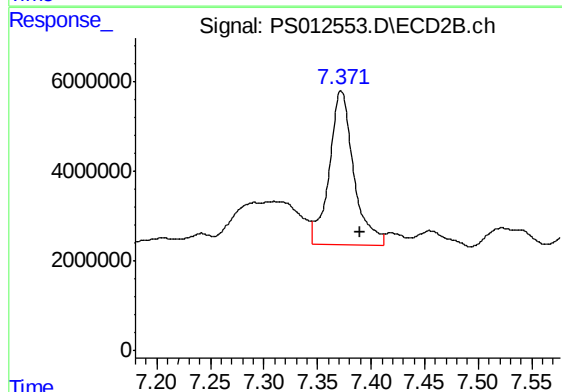
R.T.: 7.120 min
Delta R.T.: -0.054 min
Response: 2050376
Conc: 1.36 ug/ml



#7 MCPA

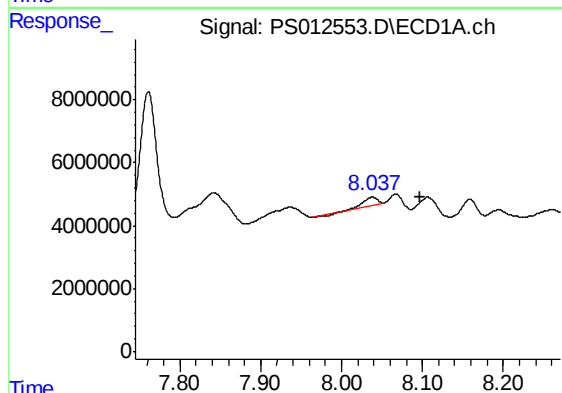
R.T.: 7.704 min
Delta R.T.: -0.018 min
Response: 16530443
Conc: 3.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-3-4



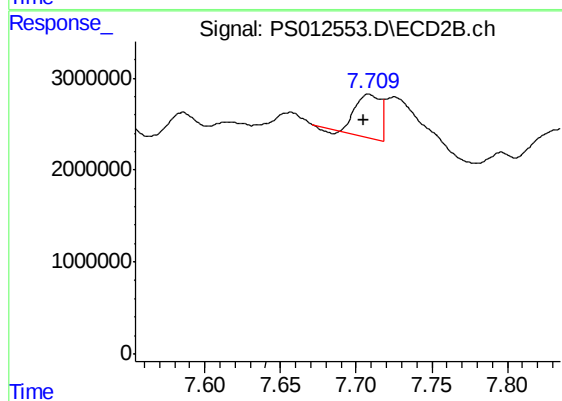
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 54699463
Conc: 22.82 ug/ml



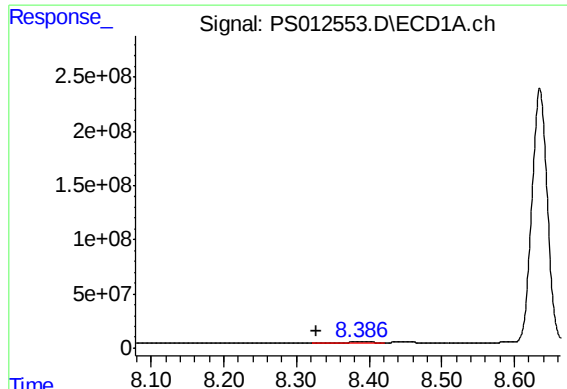
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.059 min
Response: 2469085
Conc: 2.55 ng/ml



#8 DICHLORPROP

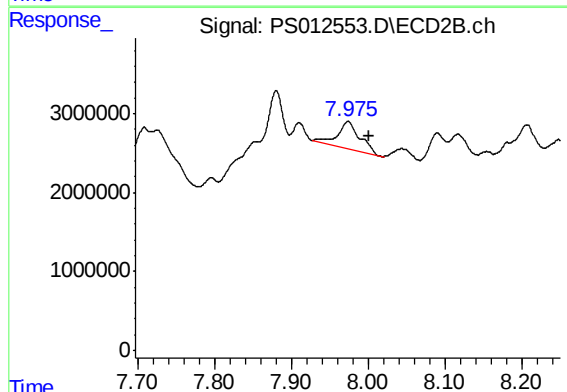
R.T.: 7.709 min
Delta R.T.: 0.004 min
Response: 5207200
Conc: 10.09 ng/ml



#9 2,4-D

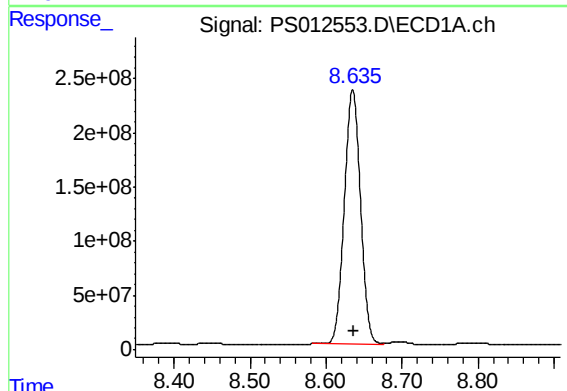
R.T.: 8.388 min
Delta R.T.: 0.060 min
Response: 33160266
Conc: 29.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-3-4



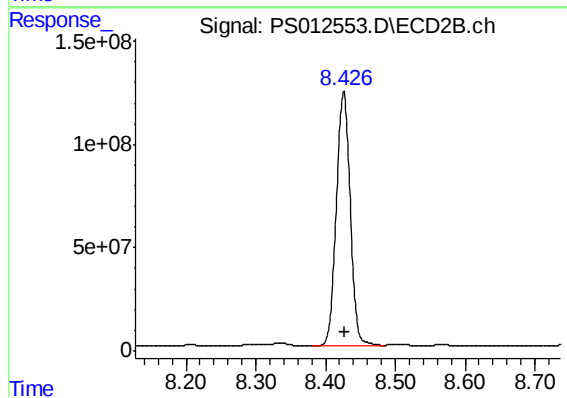
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 7089382
Conc: 11.32 ng/ml



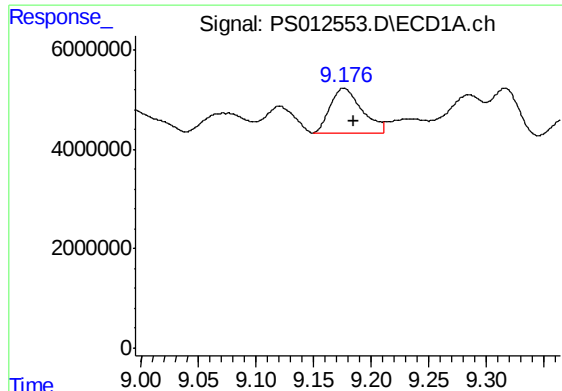
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 3441215710
Conc: 249.01 ng/ml



#10 Pentachlorophenol

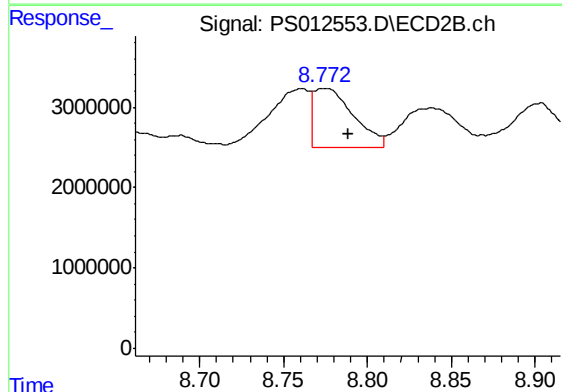
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 1703606257
Conc: 279.31 ng/ml



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

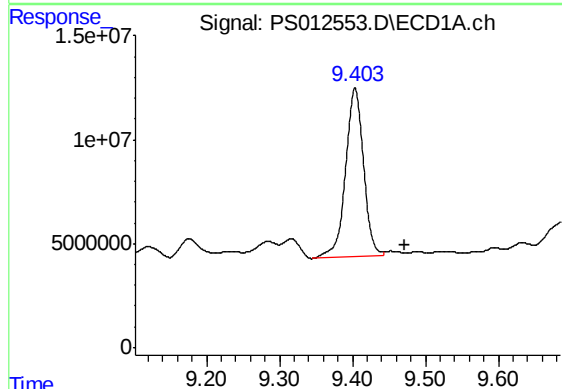
R.T.: 9.176 min
Delta R.T.: -0.009 min
Response: 17520663
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-3-4



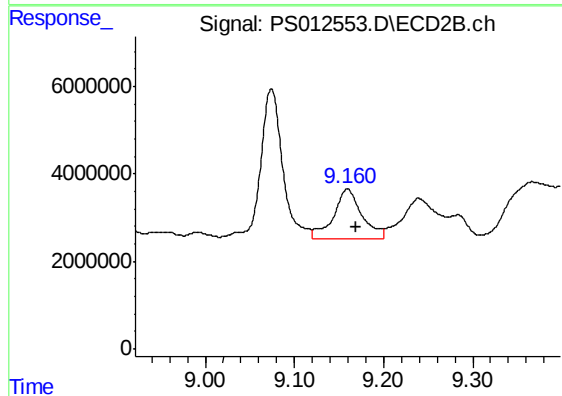
#11 2,4,5-TP (SILVEX)

R.T.: 8.774 min
Delta R.T.: -0.014 min
Response: 12058998
Conc: 4.57 ng/ml



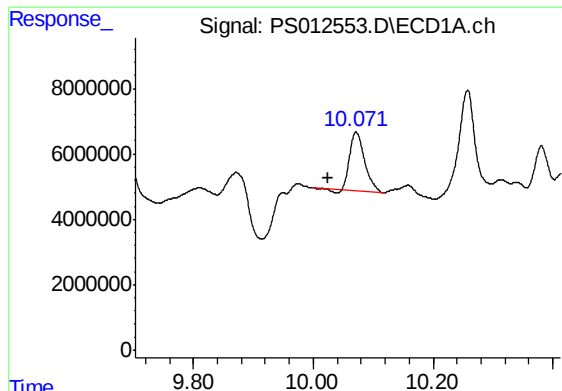
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.068 min
Response: 139178879
Conc: 24.76 ng/ml



#12 2,4,5-T

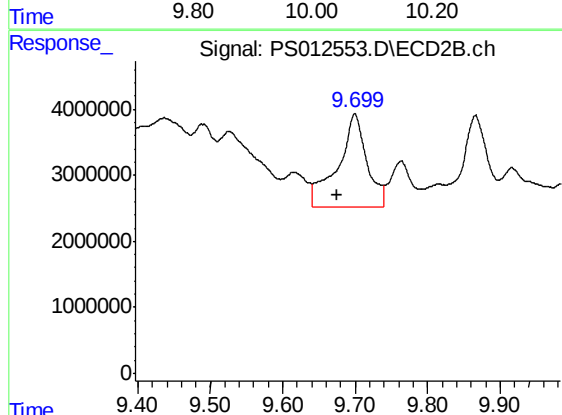
R.T.: 9.160 min
Delta R.T.: -0.009 min
Response: 25623680
Conc: 9.97 ng/ml



#13 2,4-DB

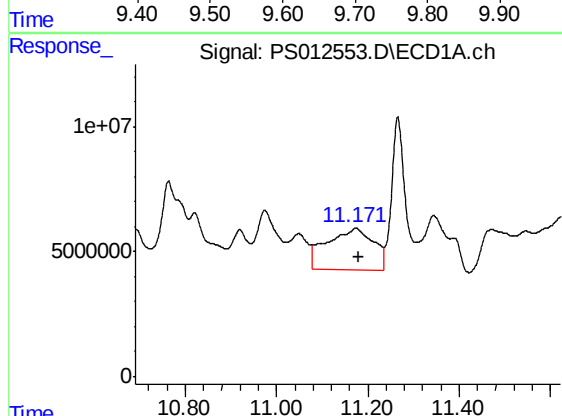
R.T.: 10.072 min
Delta R.T.: 0.048 min
Response: 30308428
Conc: 32.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-3-4



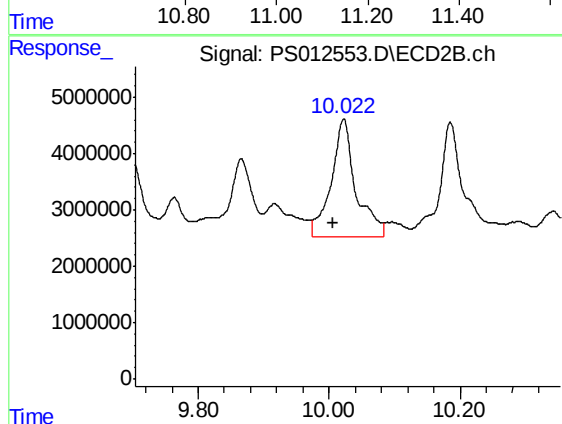
#13 2,4-DB

R.T.: 9.700 min
Delta R.T.: 0.024 min
Response: 39573092
Conc: 105.71 ng/ml



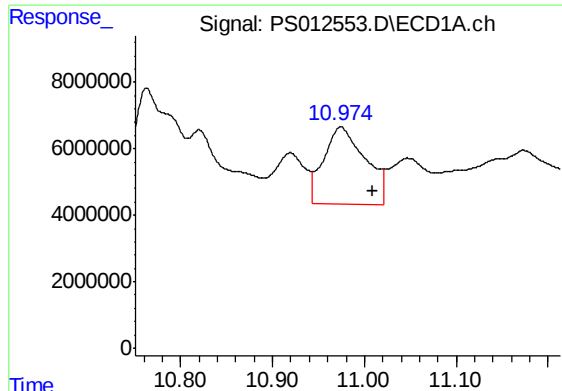
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: -0.008 min
Response: 118237434
Conc: 26.04 ng/ml



#14 DINOSEB

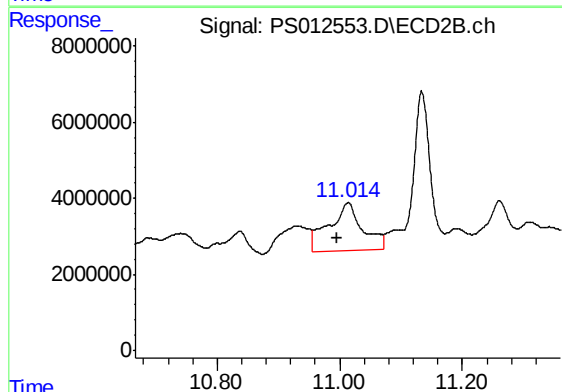
R.T.: 10.022 min
Delta R.T.: 0.016 min
Response: 54707953
Conc: 28.56 ng/ml



#15 Picloram

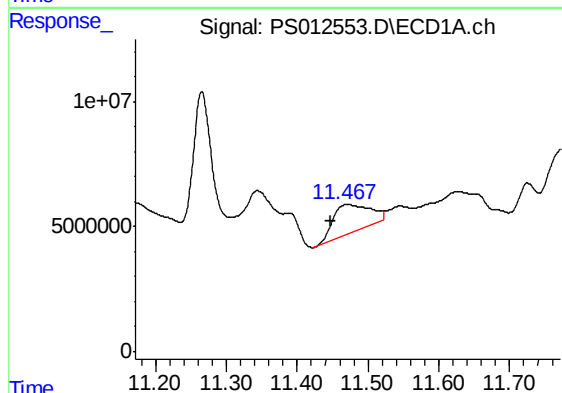
R.T.: 10.975 min
Delta R.T.: -0.034 min
Response: 72975541
Conc: 10.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-3-4



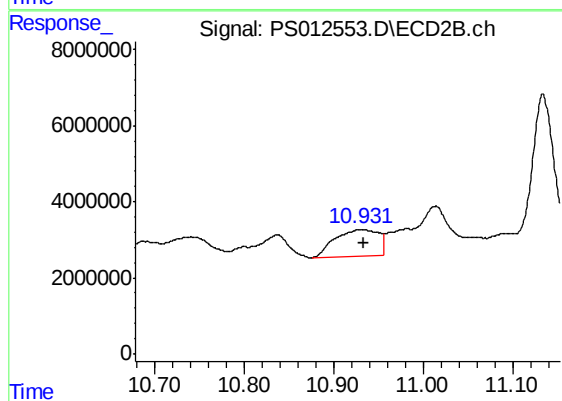
#15 Picloram

R.T.: 11.014 min
Delta R.T.: 0.018 min
Response: 48838619
Conc: 12.39 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: 0.024 min
Response: 40447951
Conc: 5.73 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: -0.002 min
Response: 23643554
Conc: 7.11 ng/ml