

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092920\
 Data File : PS012552.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2020 17:48
 Operator : DD\AJ
 Sample : L4152-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WR-PILE-1-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 01:40:15 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	7.201	6.911	318.6E6	68380464	325.319	148.648 #
Target Compounds							
1) T	Dalapon	2.994	2.587	72979070	145.6E6	64.221	243.383 #
2) T	3,5-DICHL...	0.000	6.094	0	80865490	N.D.	113.422
3) T	4-Nitroph...	7.052	6.471	16511496	1658907	33.956	5.937 #
5) T	DICAMBA	7.394	7.044	11364480	15651449	2.946	8.208 #
6) T	MCPD	7.568	7.121	18088122	2224267	6.200	1.470 #
7) T	MCPA	7.704	7.372	24685032	60071392	5.919	25.058 #
8) T	DICHLORPROP	8.110	7.708	-1008626	15864173	N.D.	30.725
9) T	2,4-D	8.385	7.971	21122531	11049605	18.603	17.644
10) T	Pentachlo...	8.635	8.426	3336.8E6	1658.5E6	241.453	271.905
11) T	2,4,5-TP ...	9.181	8.779	24925741	21283554	4.495	8.067 #
12) T	2,4,5-T	9.467	9.159	14510408	32218945	2.581	12.530 #
13) T	2,4-DB	10.073	9.699	26738103	42363473	28.255	113.160 #
14) T	DINOSEB	11.177	10.023	49461098	73747180	10.894	38.502 #
15) T	Picloram	10.988	11.013	69694152	43216202	9.680	10.965
16) T	DCPA	11.472	10.930	34012971	24173960	4.815	7.269 #

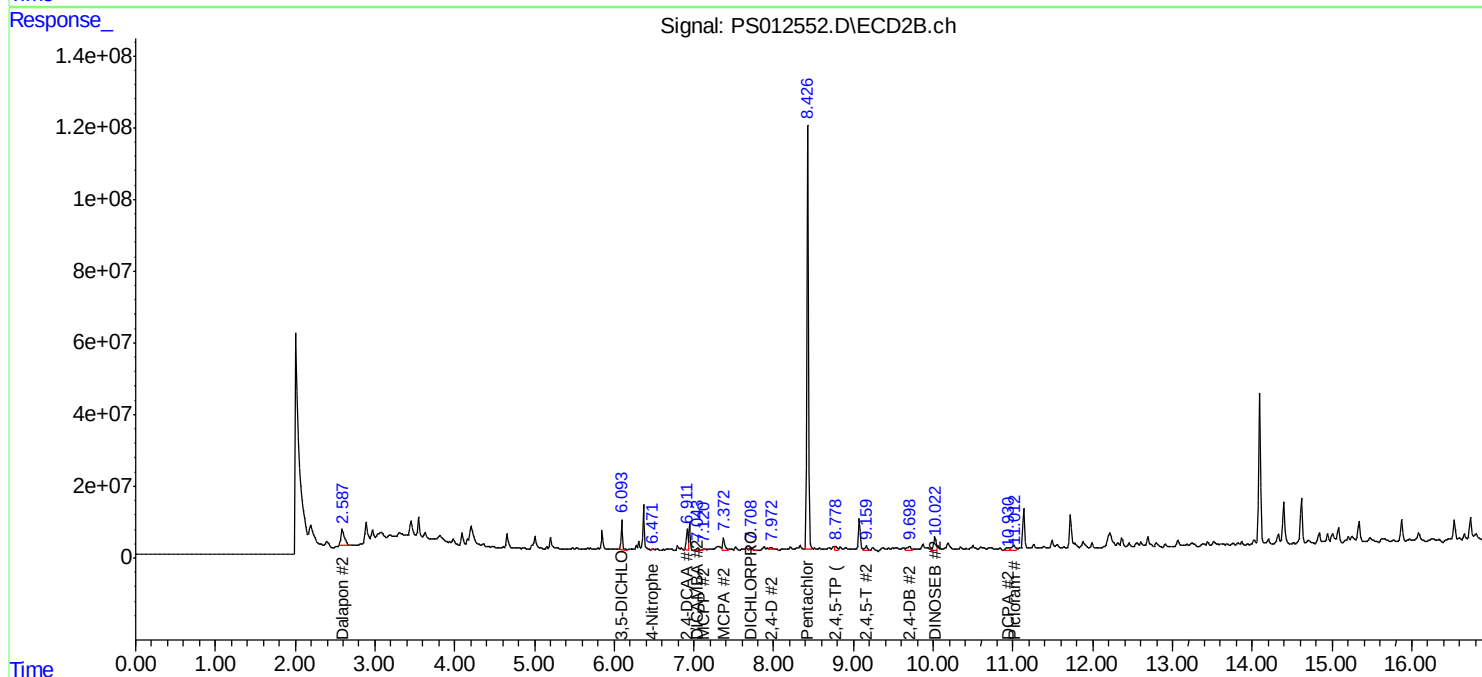
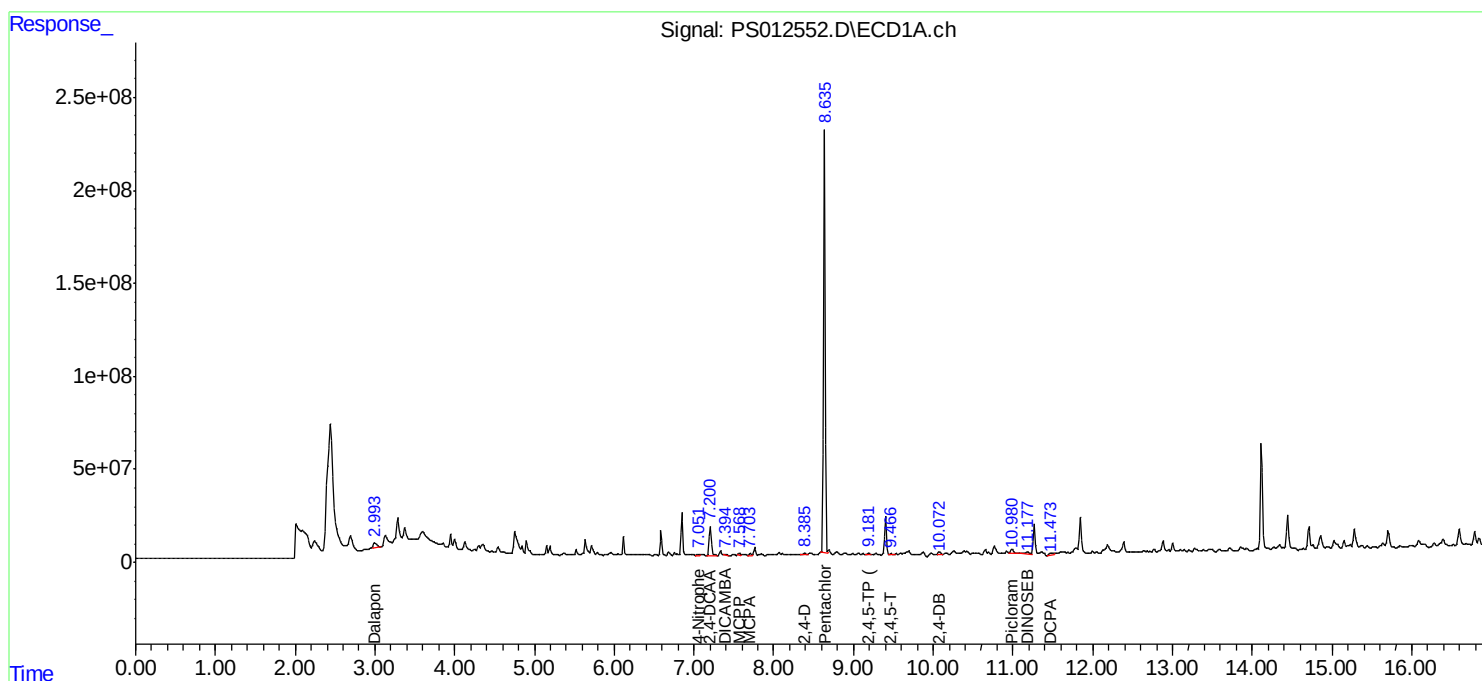
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

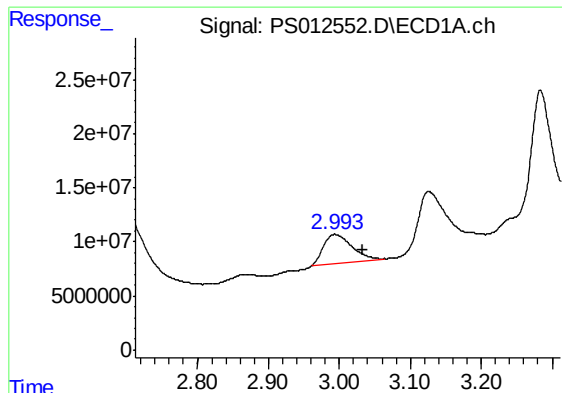
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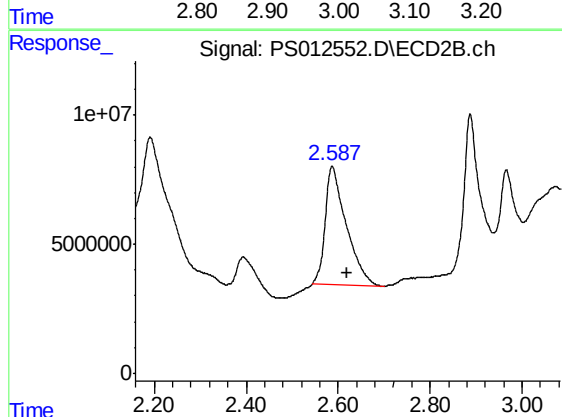




#1 Dalapon

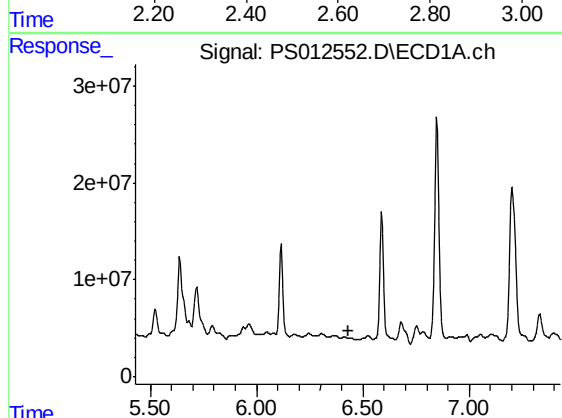
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 72979070
Conc: 64.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-1-2



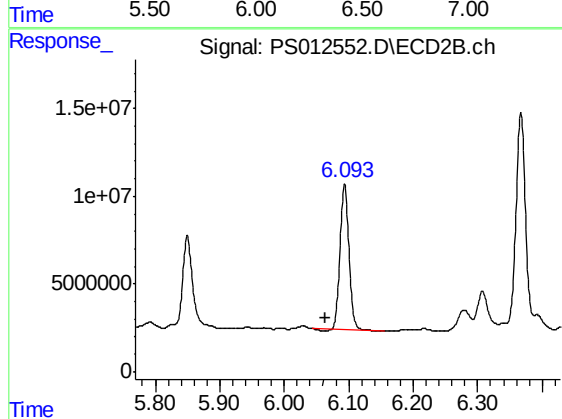
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 145589504
Conc: 243.38 ng/ml



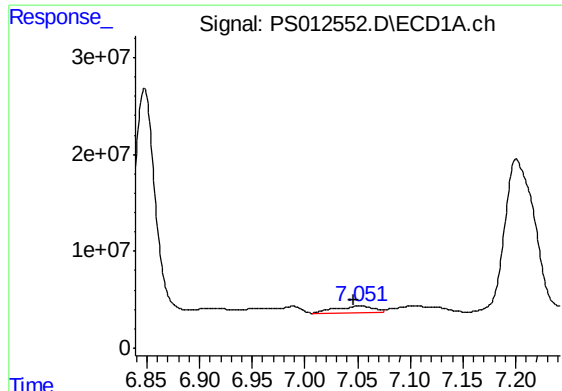
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

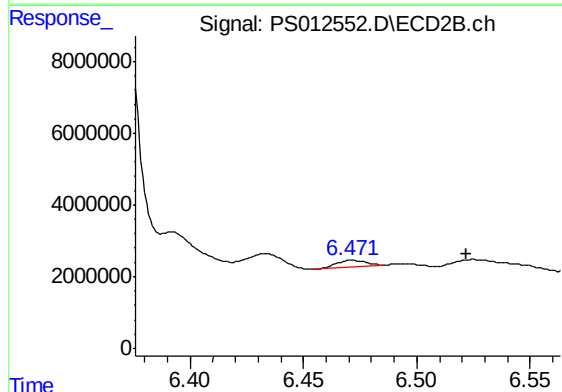
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 80865490
Conc: 113.42 ng/ml



#3 4-Nitrophenol

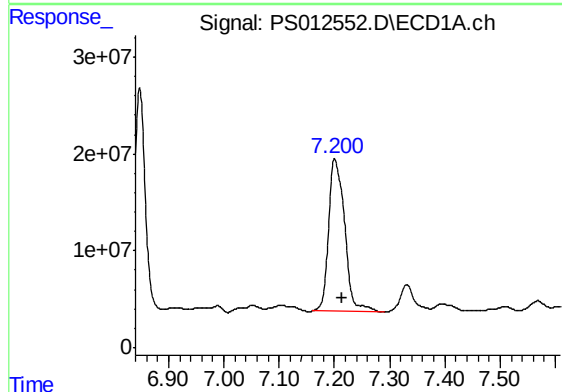
R.T.: 7.052 min
Delta R.T.: 0.005 min
Response: 16511496
Conc: 33.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-1-2



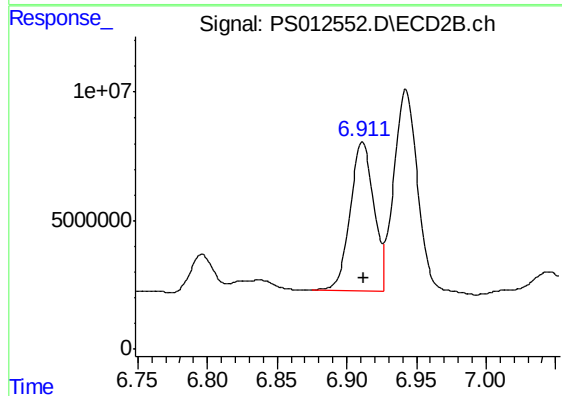
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: -0.050 min
Response: 1658907
Conc: 5.94 ng/ml



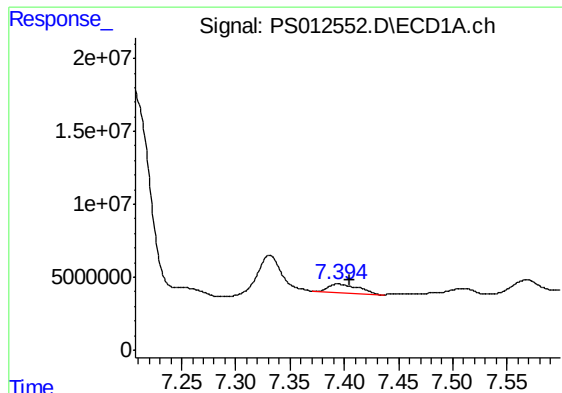
#4 2,4-DCAA

R.T.: 7.201 min
Delta R.T.: -0.013 min
Response: 318633200
Conc: 325.32 ng/ml



#4 2,4-DCAA

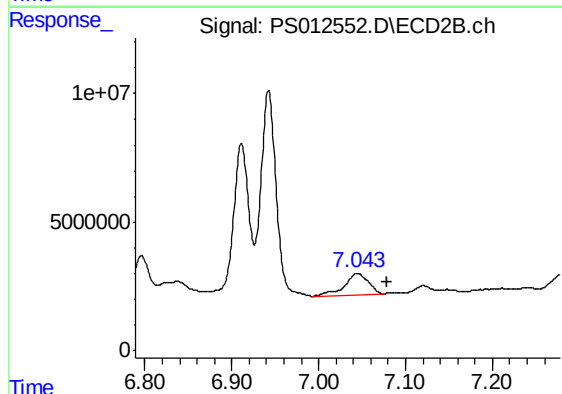
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 68380464
Conc: 148.65 ng/ml



#5 DICAMBA

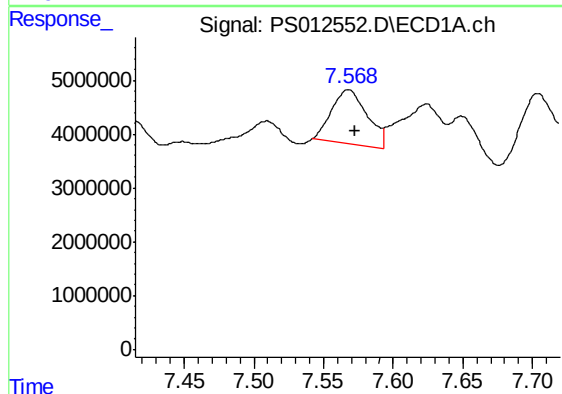
R.T.: 7.394 min
Delta R.T.: -0.010 min
Response: 11364480
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-1-2



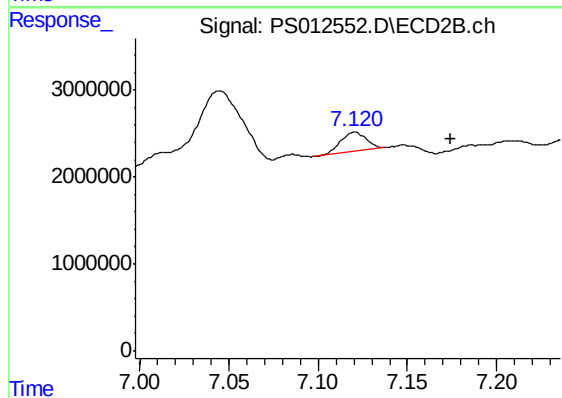
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.035 min
Response: 15651449
Conc: 8.21 ng/ml



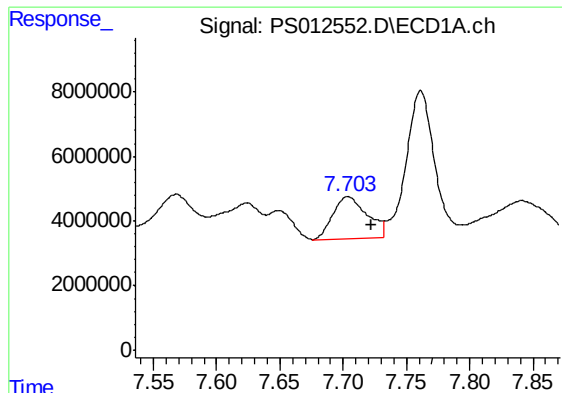
#6 MCPP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 18088122
Conc: 6.20 ug/ml



#6 MCPP

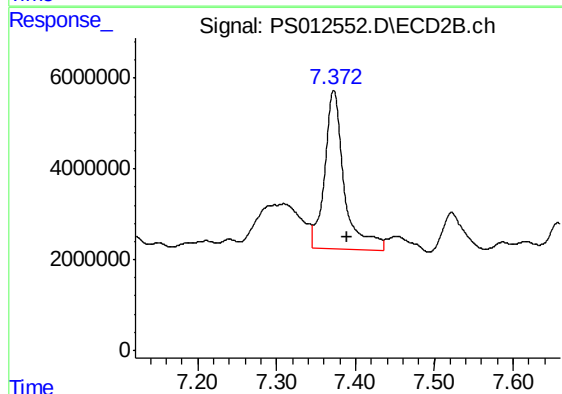
R.T.: 7.121 min
Delta R.T.: -0.054 min
Response: 2224267
Conc: 1.47 ug/ml



#7 MCPA

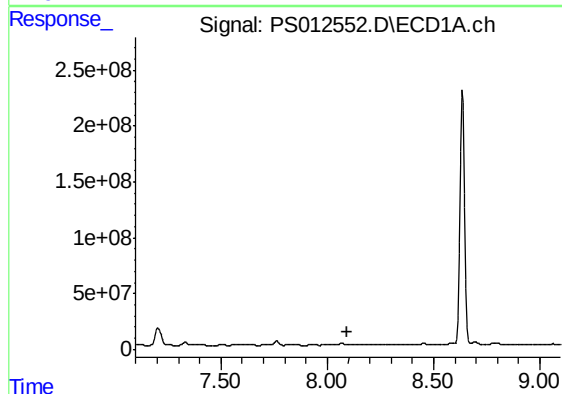
R.T.: 7.704 min
Delta R.T.: -0.018 min
Response: 24685032
Conc: 5.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-1-2



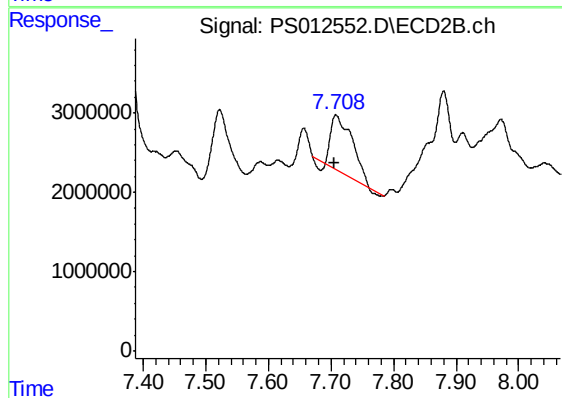
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.017 min
Response: 60071392
Conc: 25.06 ug/ml



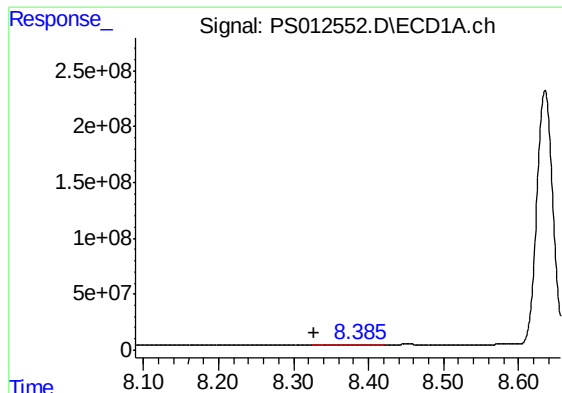
#8 DICHLORPROP

R.T.: 8.110 min
Delta R.T.: 0.014 min
Response: -1008626
Conc: N.D.



#8 DICHLORPROP

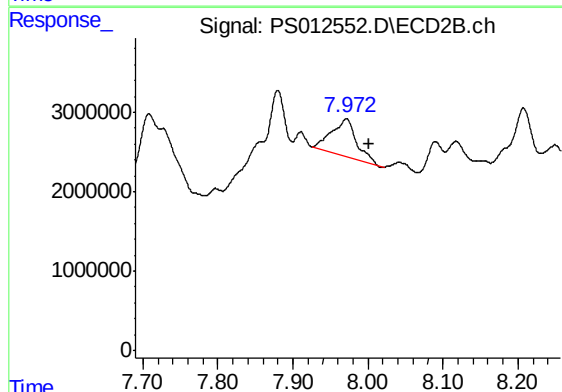
R.T.: 7.708 min
Delta R.T.: 0.003 min
Response: 15864173
Conc: 30.73 ng/ml



#9 2,4-D

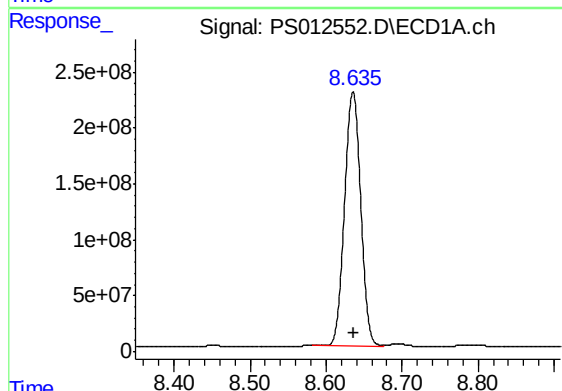
R.T.: 8.385 min
Delta R.T.: 0.057 min
Response: 21122531
Conc: 18.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-1-2



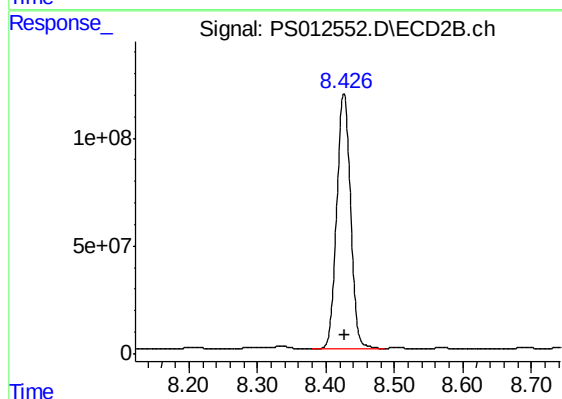
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.030 min
Response: 11049605
Conc: 17.64 ng/ml



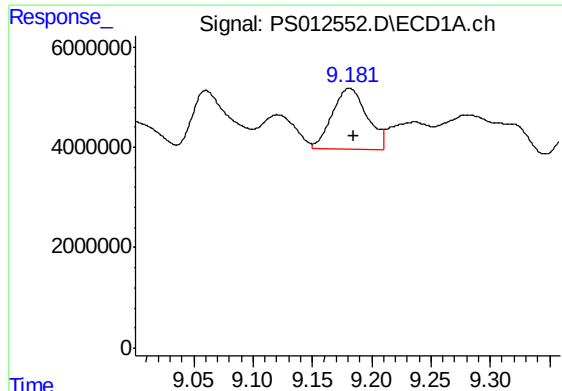
#10 Pentachlorophenol

R.T.: 8.635 min
Delta R.T.: 0.000 min
Response: 3336835523
Conc: 241.45 ng/ml



#10 Pentachlorophenol

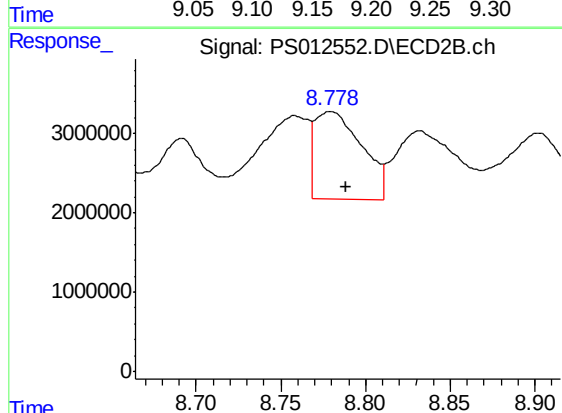
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 1658456089
Conc: 271.90 ng/ml



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

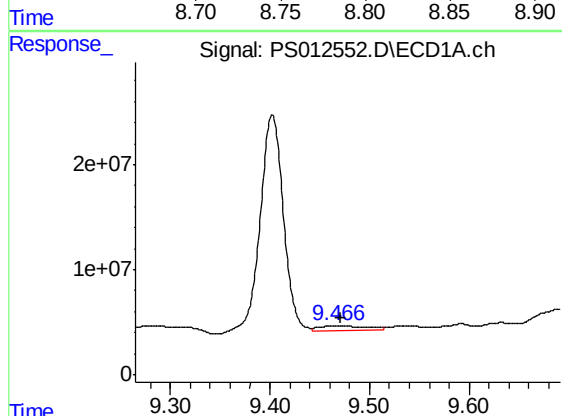
R.T.: 9.181 min
Delta R.T.: -0.003 min
Response: 24925741
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-1-2



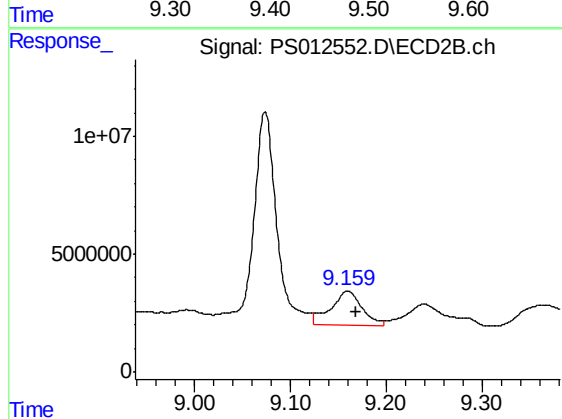
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: -0.010 min
Response: 21283554
Conc: 8.07 ng/ml



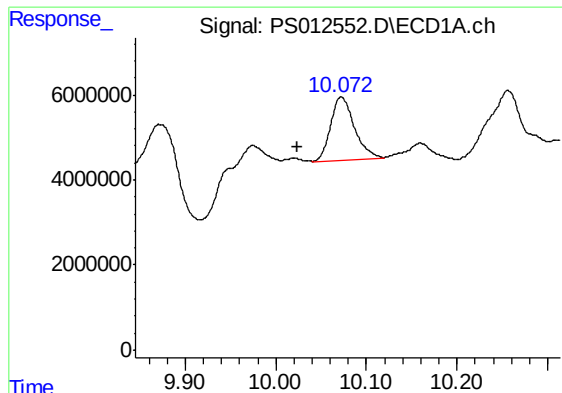
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.005 min
Response: 14510408
Conc: 2.58 ng/ml



#12 2,4,5-T

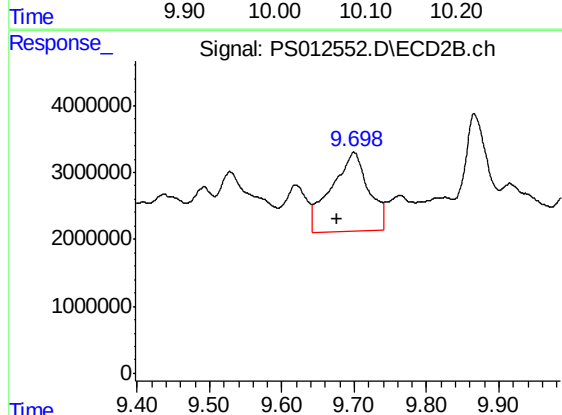
R.T.: 9.159 min
Delta R.T.: -0.010 min
Response: 32218945
Conc: 12.53 ng/ml



#13 2,4-DB

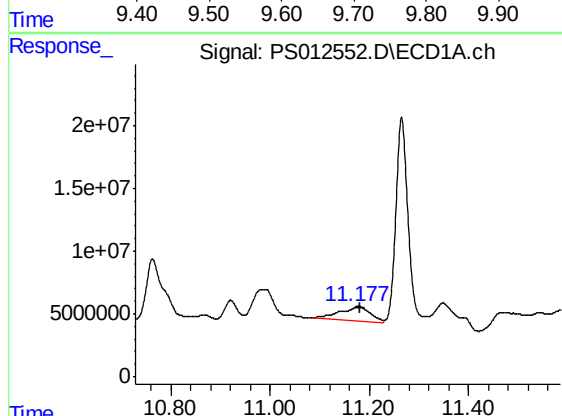
R.T.: 10.073 min
Delta R.T.: 0.049 min
Response: 26738103
Conc: 28.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-1-2



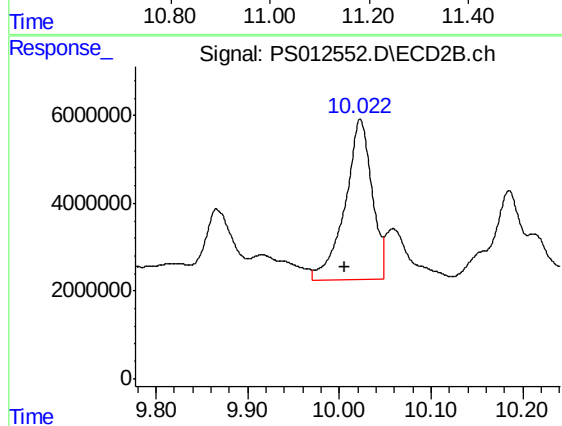
#13 2,4-DB

R.T.: 9.699 min
Delta R.T.: 0.024 min
Response: 42363473
Conc: 113.16 ng/ml



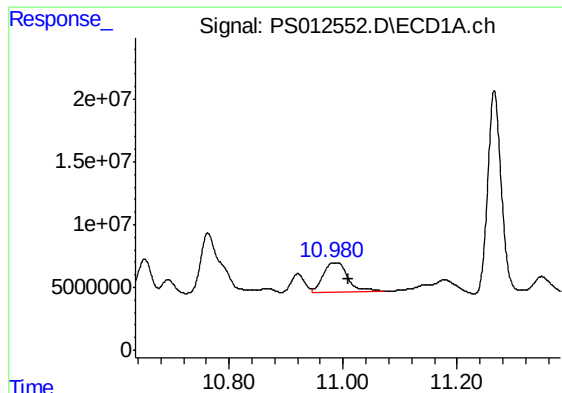
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 49461098
Conc: 10.89 ng/ml



#14 DINOSEB

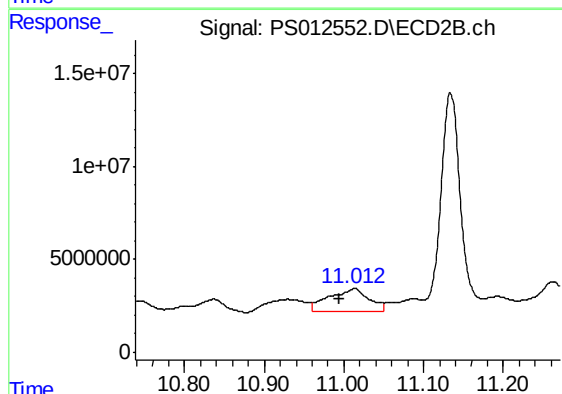
R.T.: 10.023 min
Delta R.T.: 0.016 min
Response: 73747180
Conc: 38.50 ng/ml



#15 Picloram

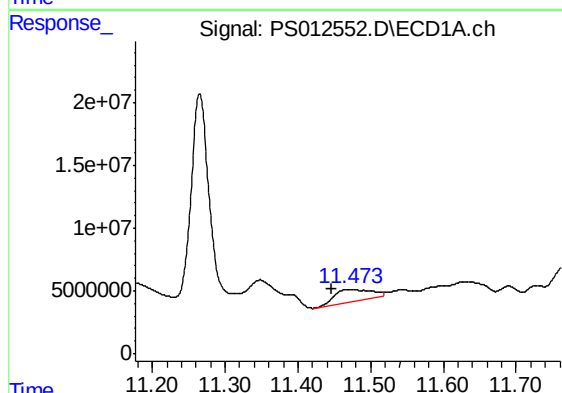
R.T.: 10.988 min
Delta R.T.: -0.021 min
Response: 69694152
Conc: 9.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
WR-PILE-1-2



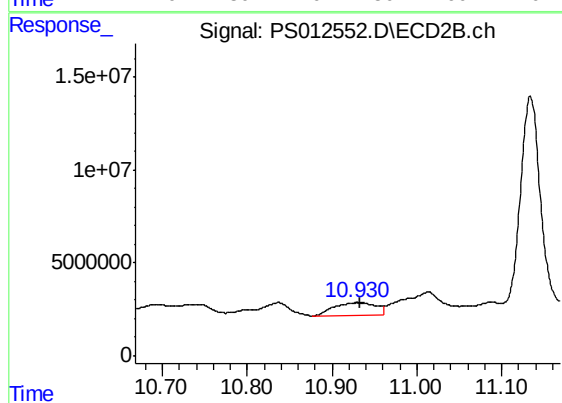
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.018 min
Response: 43216202
Conc: 10.96 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: 0.025 min
Response: 34012971
Conc: 4.82 ng/ml



#16 DCPA

R.T.: 10.930 min
Delta R.T.: -0.003 min
Response: 24173960
Conc: 7.27 ng/ml