

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010116.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 23:23
 Operator : DD\AJ
 Sample : L2463-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NORTH-AOC14-CAR-WASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 02 03:48:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.234	6.921	265.4E6	227.5E6	439.575	459.409
Target Compounds							
1) T	Dalapon	2.999	2.582	21065198	85847898	27.805	119.917 #
2) T	3,5-DICHL...	0.000	6.070	0	3823488	N.D.	5.147
3) T	4-Nitroph...	7.115	6.511	19621605	1584585	70.532	5.218 #
5) T	DICAMBA	0.000	7.139	0	4161806	N.D.	2.092
6) T	MCPD	0.000	7.250	0	5714087	N.D.	3.472
7) T	MCPA	7.706	7.391	28462573	1914835	11.042	<MDL #
8) T	DICHLORPROP	0.000	7.739	0	17863631	N.D.	35.492
9) T	2,4-D	0.000	7.990	0	2428904	N.D.	4.054
10) T	Pentachlo...	0.000	8.439	0	9652762	N.D.	1.547
11) T	2,4,5-TP ...	9.250	8.845	5657040	52983054	1.912	20.259 #
12) T	2,4,5-T	9.443	9.192	114.0E6	961621	41.120	<MDL #
13) T	2,4-DB	10.089	9.705	21750600	4581544	57.419	12.921 #
14) T	DINOSEB	0.000	10.031	0	28894330	N.D.	14.673
15) T	Picloram	11.002	11.005	119.3E6	6945589	38.510	2.042 #
16) T	DCPA	0.000	10.955	0	5644095	N.D.	1.683

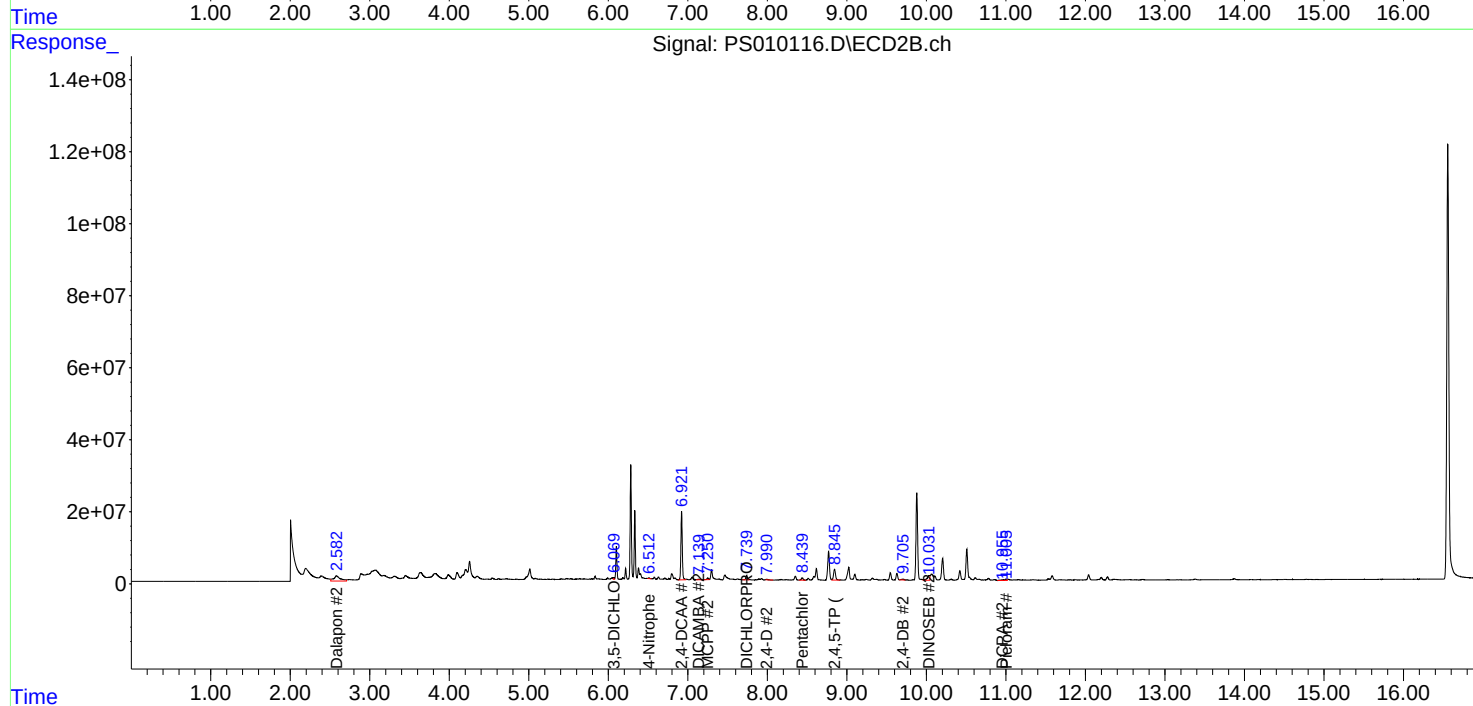
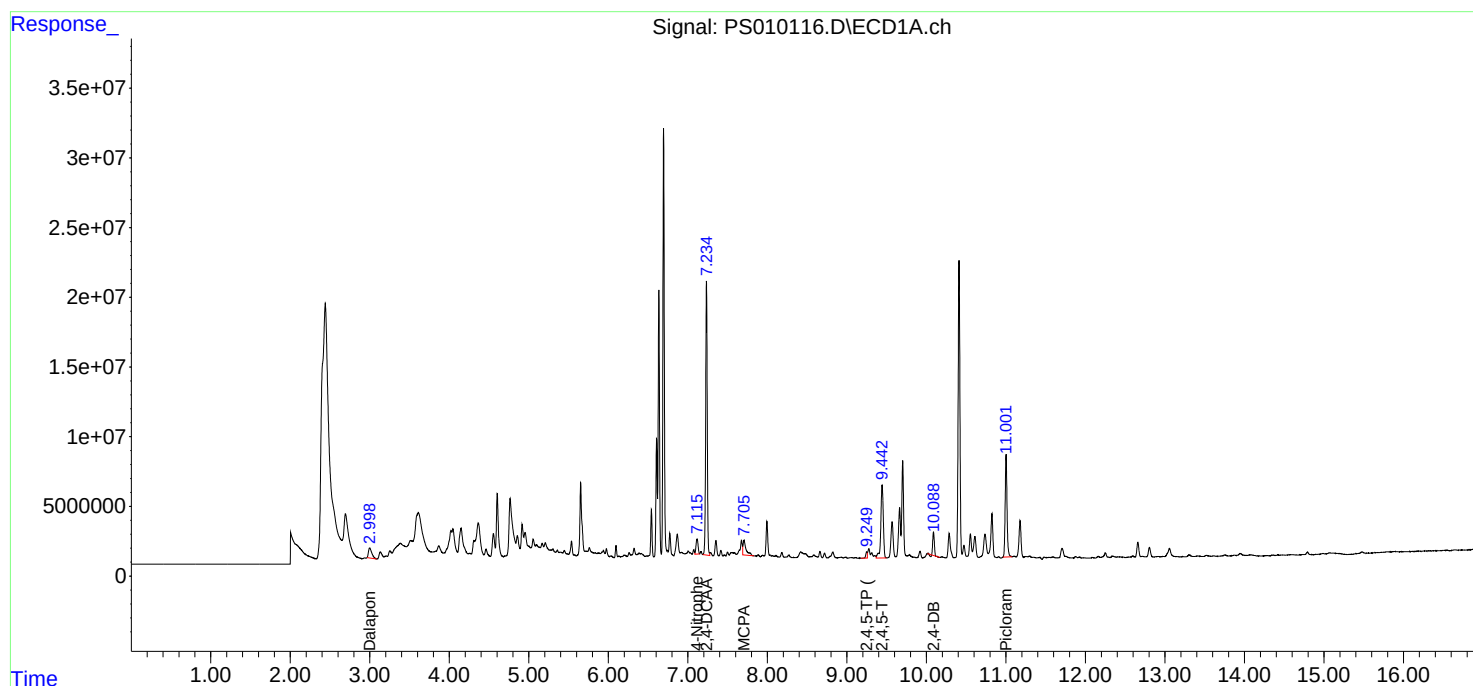
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

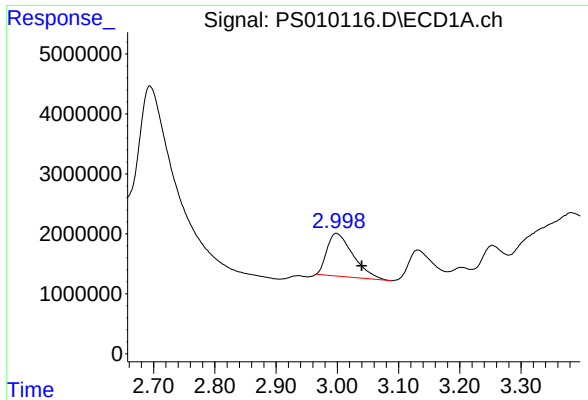
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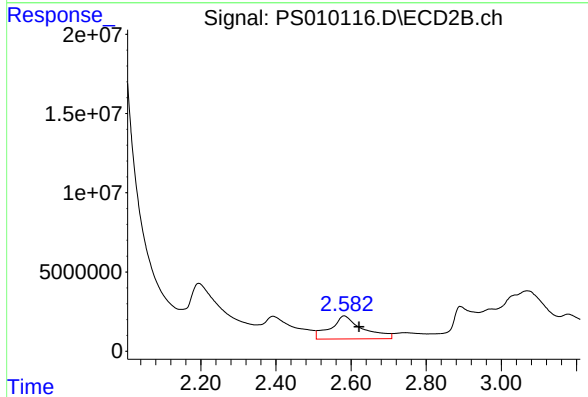




#1 Dalapon

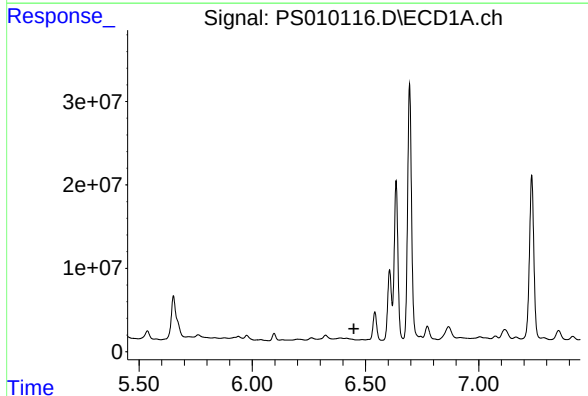
R.T.: 2.999 min
Delta R.T.: -0.041 min
Response: 21065198
Conc: 27.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-AOC14-CAR-WASH



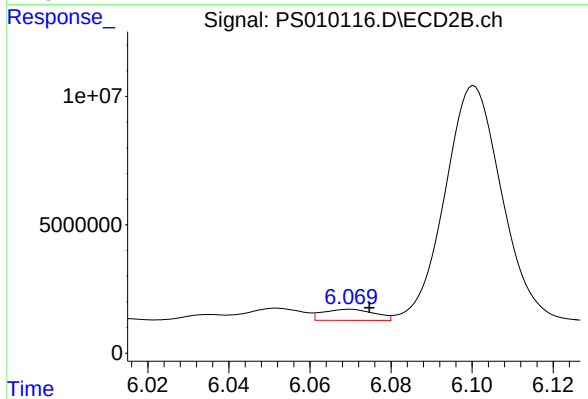
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.040 min
Response: 85847898
Conc: 119.92 ng/ml



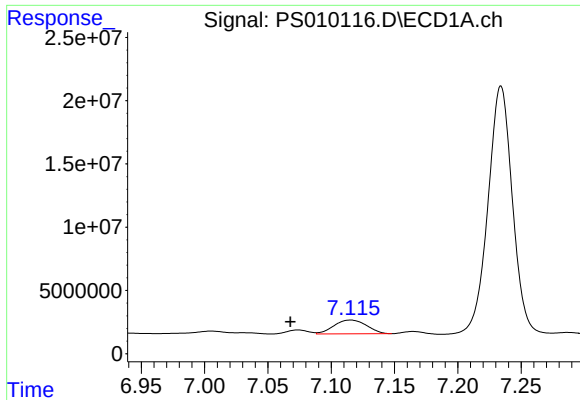
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

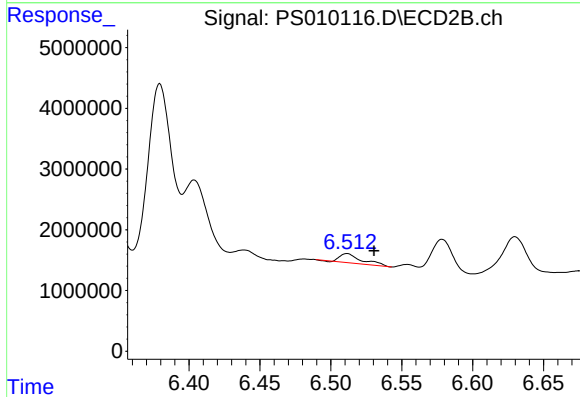
R.T.: 6.070 min
Delta R.T.: -0.005 min
Response: 3823488
Conc: 5.15 ng/ml



#3 4-Nitrophenol

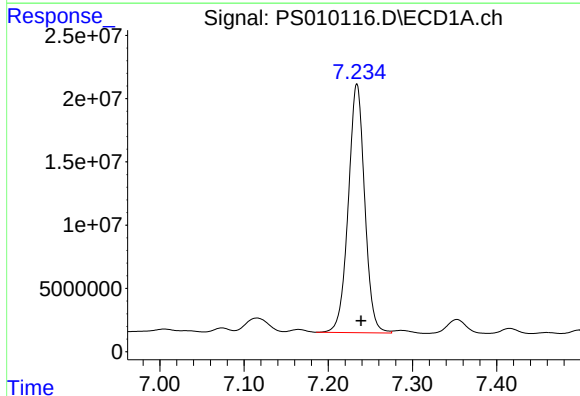
R.T.: 7.115 min
Delta R.T.: 0.047 min
Response: 19621605
Conc: 70.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-AOC14-CAR-WASH



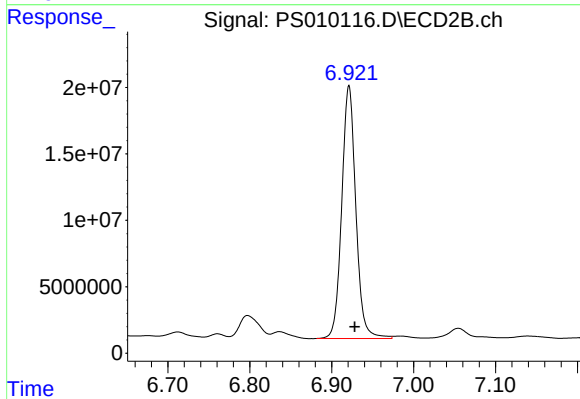
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.019 min
Response: 1584585
Conc: 5.22 ng/ml



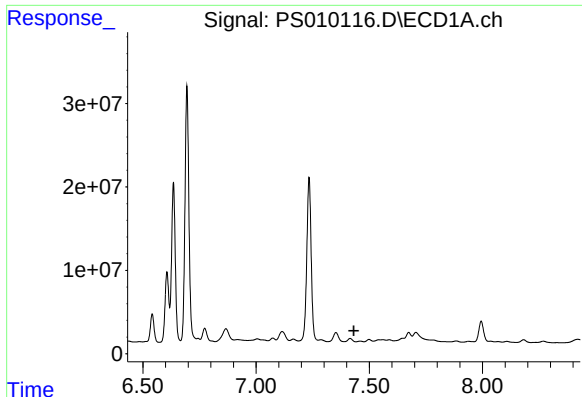
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 265421925
Conc: 439.57 ng/ml



#4 2,4-DCAA

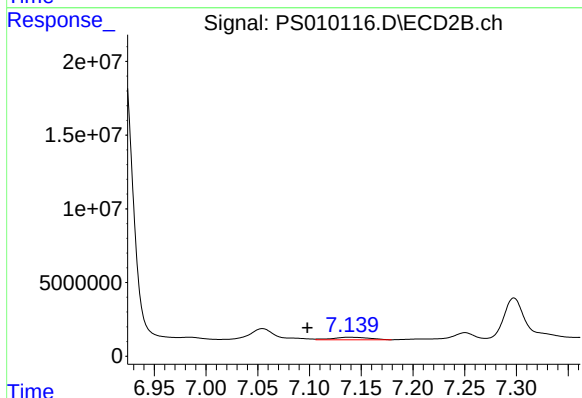
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 227522413
Conc: 459.41 ng/ml



#5 DICAMBA

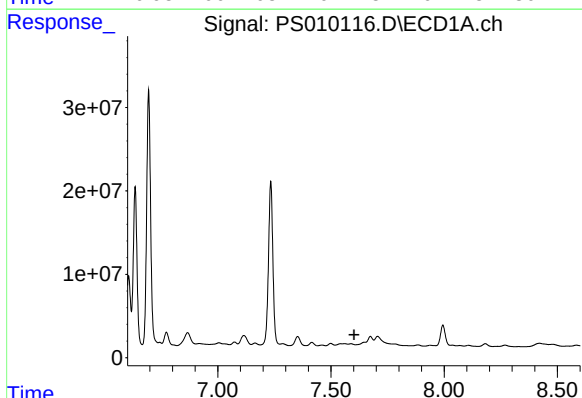
R.T.: 0.000 min
Exp R.T.: 7.432 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-AOC14-CAR-WASH



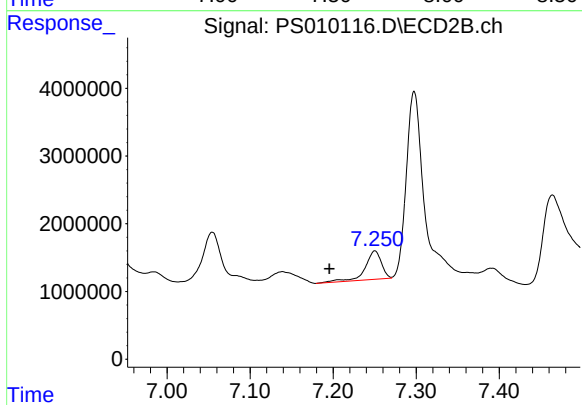
#5 DICAMBA

R.T.: 7.139 min
Delta R.T.: 0.041 min
Response: 4161806
Conc: 2.09 ng/ml



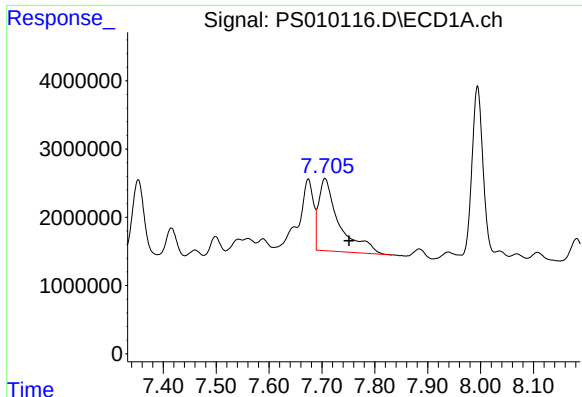
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.602 min
Response: 0
Conc: N.D.



#6 MCP

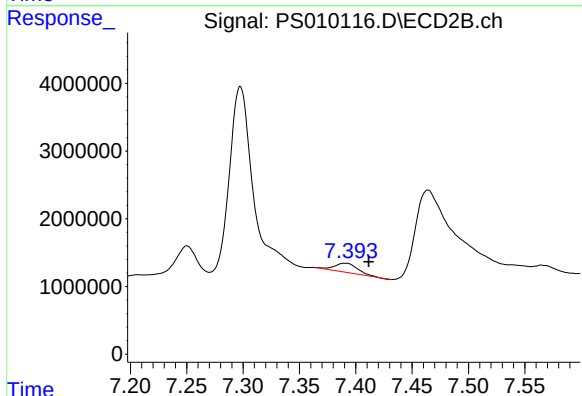
R.T.: 7.250 min
Delta R.T.: 0.055 min
Response: 5714087
Conc: 3.47 ug/ml



#7 MCPA

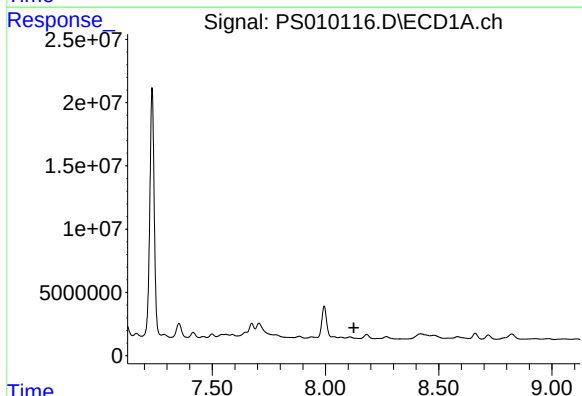
R.T.: 7.706 min
Delta R.T.: -0.045 min
Response: 28462573
Conc: 11.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-AOC14-CAR-WASH



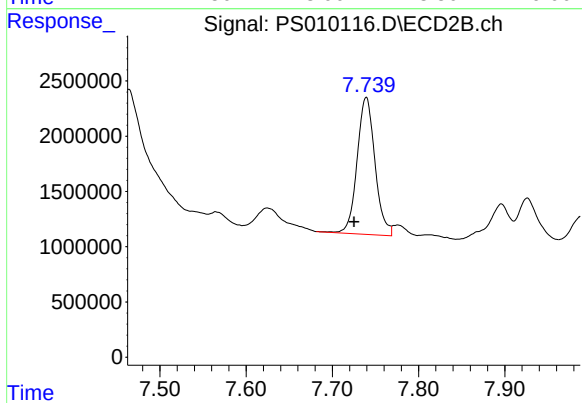
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.021 min
Response: 1914835
Conc: N.D.



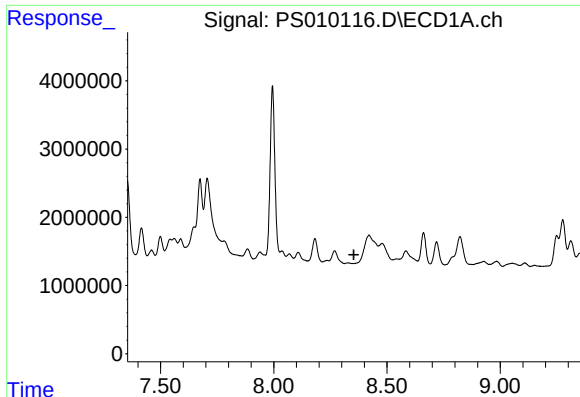
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

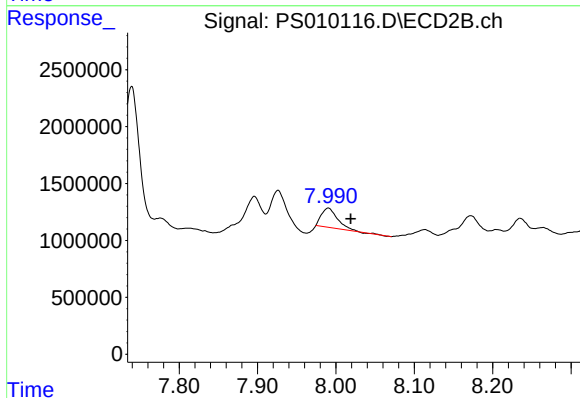
R.T.: 7.739 min
Delta R.T.: 0.014 min
Response: 17863631
Conc: 35.49 ng/ml



#9 2,4-D

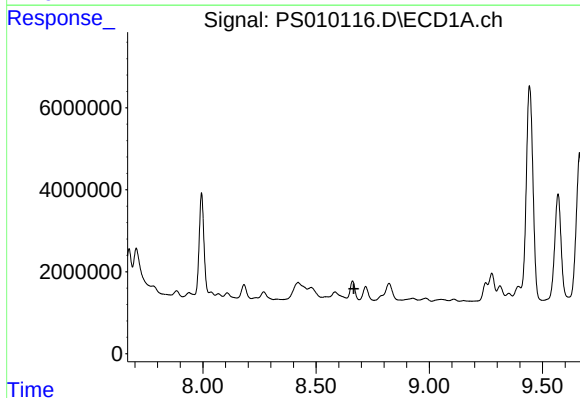
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NORTH-AOC14-CAR-WASH



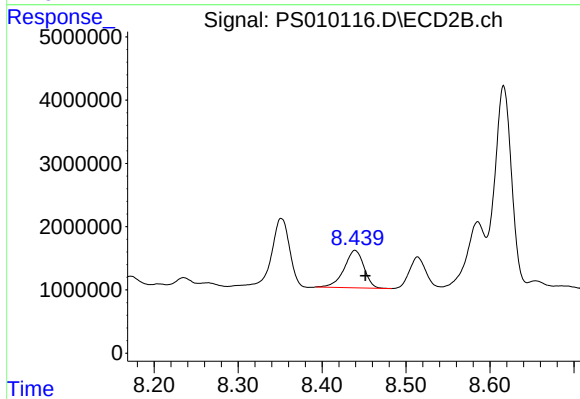
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.028 min
Response: 2428904
Conc: 4.05 ng/ml



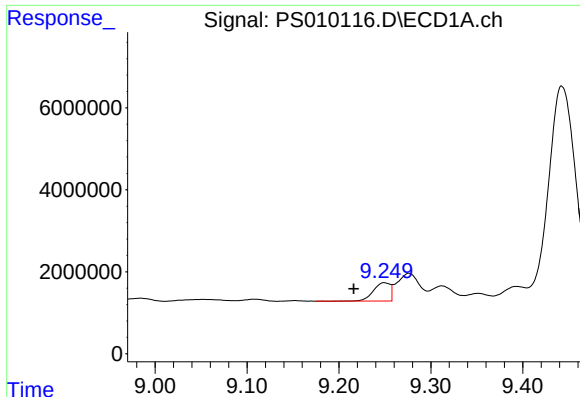
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T.: 8.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

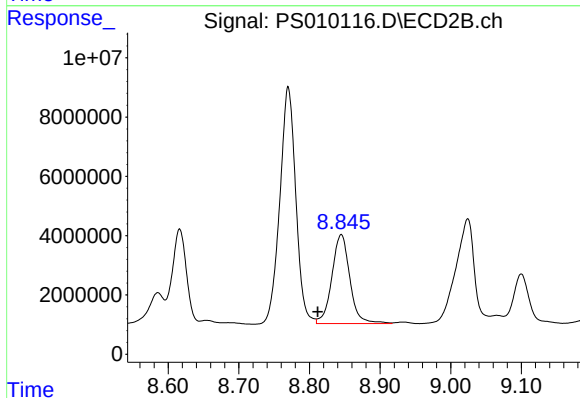
R.T.: 8.439 min
Delta R.T.: -0.013 min
Response: 9652762
Conc: 1.55 ng/ml



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

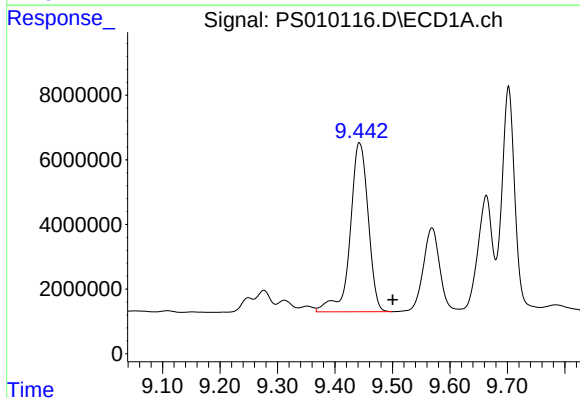
R.T.: 9.250 min
Delta R.T.: 0.034 min
Response: 5657040
Conc: 1.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-AOC14-CAR-WASH



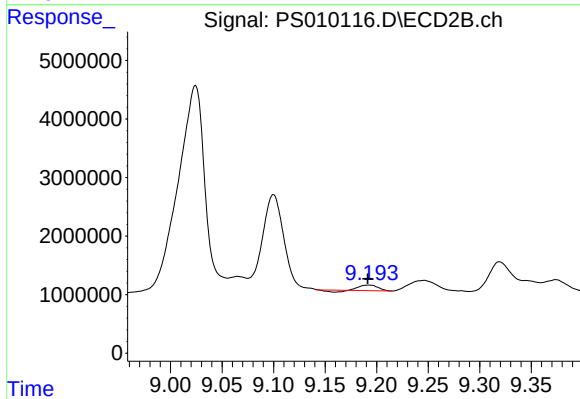
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 52983054
Conc: 20.26 ng/ml



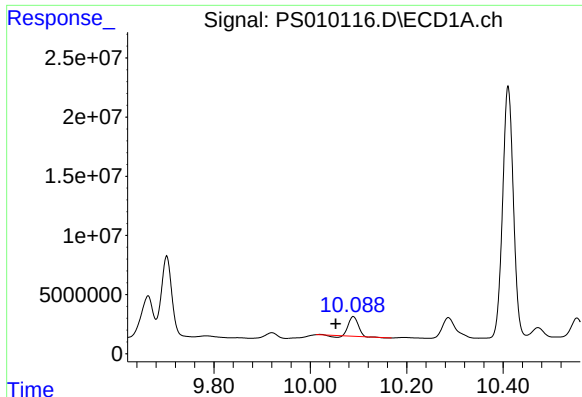
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.058 min
Response: 114011311
Conc: 41.12 ng/ml



#12 2,4,5-T

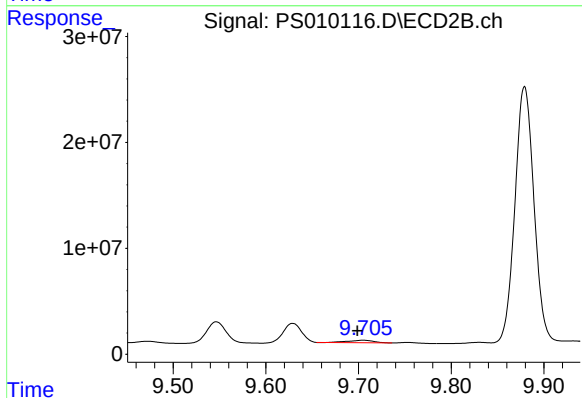
R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 961621
Conc: N.D.



#13 2,4-DB

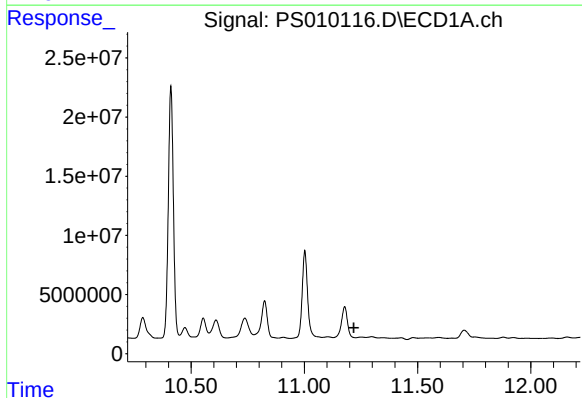
R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 21750600
Conc: 57.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-AOC14-CAR-WASH



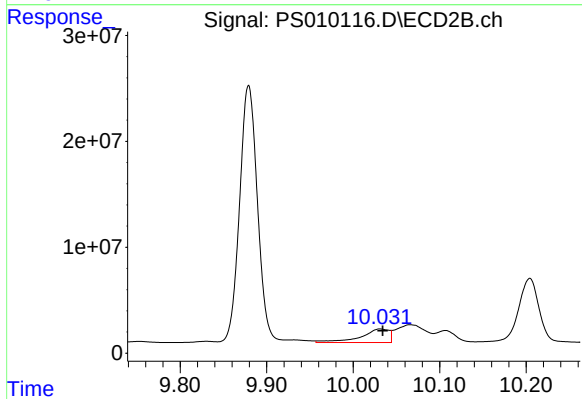
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.006 min
Response: 4581544
Conc: 12.92 ng/ml



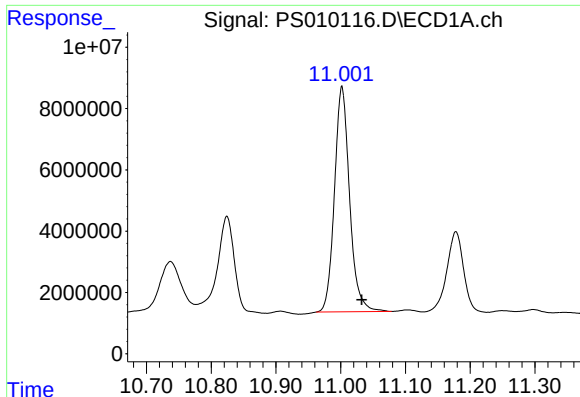
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

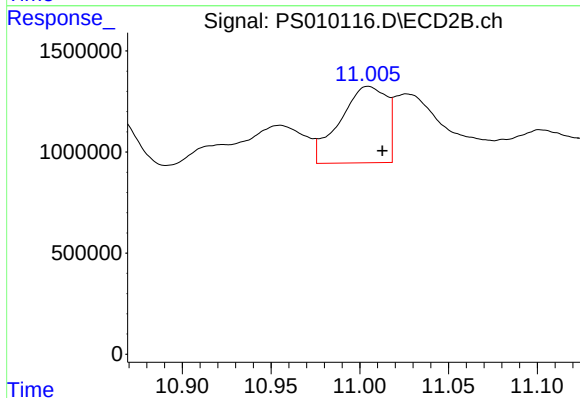
R.T.: 10.031 min
Delta R.T.: -0.003 min
Response: 28894330
Conc: 14.67 ng/ml



#15 Picloram

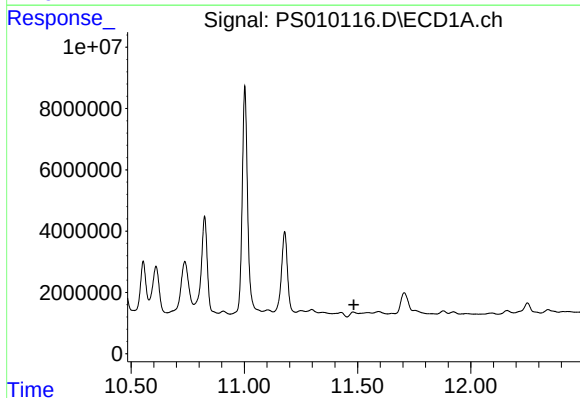
R.T.: 11.002 min
Delta R.T.: -0.031 min
Response: 119305605
Conc: 38.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
NORTH-AOC14-CAR-WASH



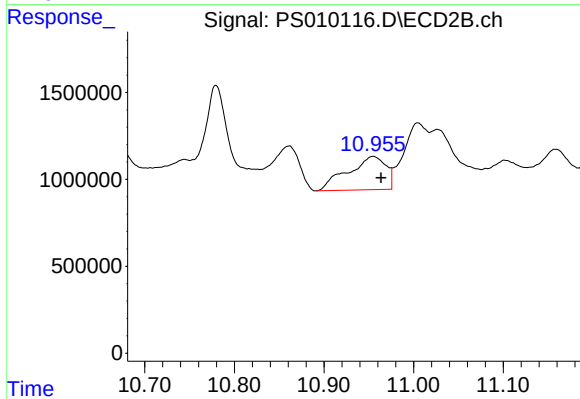
#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.008 min
Response: 6945589
Conc: 2.04 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.955 min
Delta R.T.: -0.009 min
Response: 5644095
Conc: 1.68 ng/ml