

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 19:01
 Operator : DD\AJ
 Sample : M2170-14
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CN-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 07:41:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.883	798.7E6	266.4E6	525.064	572.381
Target Compounds							
1) T	Dalapon	2.967	2.571	99144999	110.7E6	54.984	170.021 #
2) T	3,5-DICHL...	6.451f	6.074	-349164	69375477	N.D.	94.608
3) T	4-Nitroph...	6.927f	6.518	8232661	24470216	10.131	86.671 #
5) T	DICAMBA	7.331	7.017	13219917	11131172	2.272	5.504 #
6) T	MCPD	7.506	7.159	12176294	2691191	2.796	1.598 #
7) T	MCPA	7.650	0.000	5879634	0	<MDL	N.D. #
8) T	DICHLORPROP	7.978f	7.700	30680104	45009151	21.925	89.159 #
9) T	2,4-D	8.325f	7.942	10889909	-73850	6.849	N.D. #
10) T	Pentachlo...	8.566	8.395	9779209	4482011	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	29256827	N.D.	10.710
12) T	2,4,5-T	9.457f	0.000	5097488	0	<MDL	N.D. #
13) T	2,4-DB	9.909	9.659	39813353	14925215	26.163	43.028 #
14) T	DINOSEB	11.064	9.995	50247032	8334415	7.798	4.328 #
15) T	Picloram	10.907	10.979	29713767	6135965	2.656	1.636 #
16) T	DCPA	11.365	10.899	-3766946	5467697	N.D.	1.346

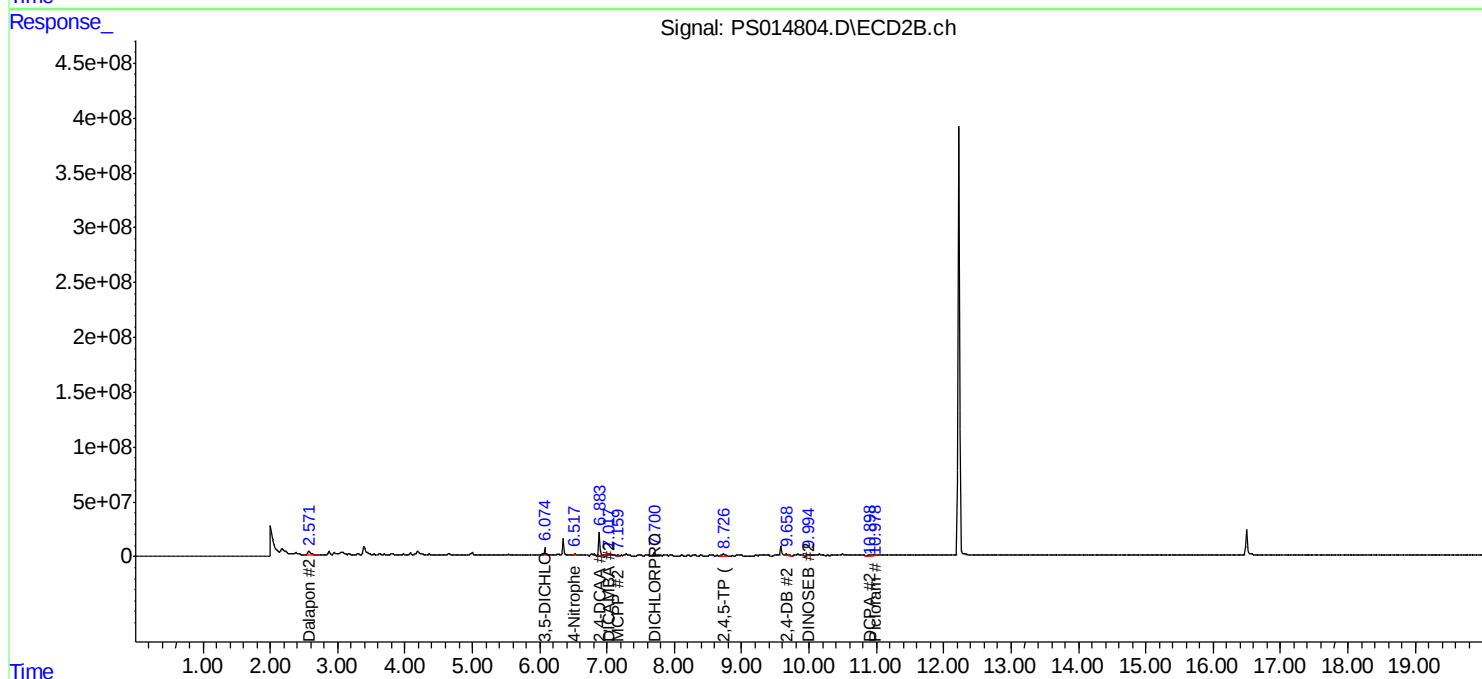
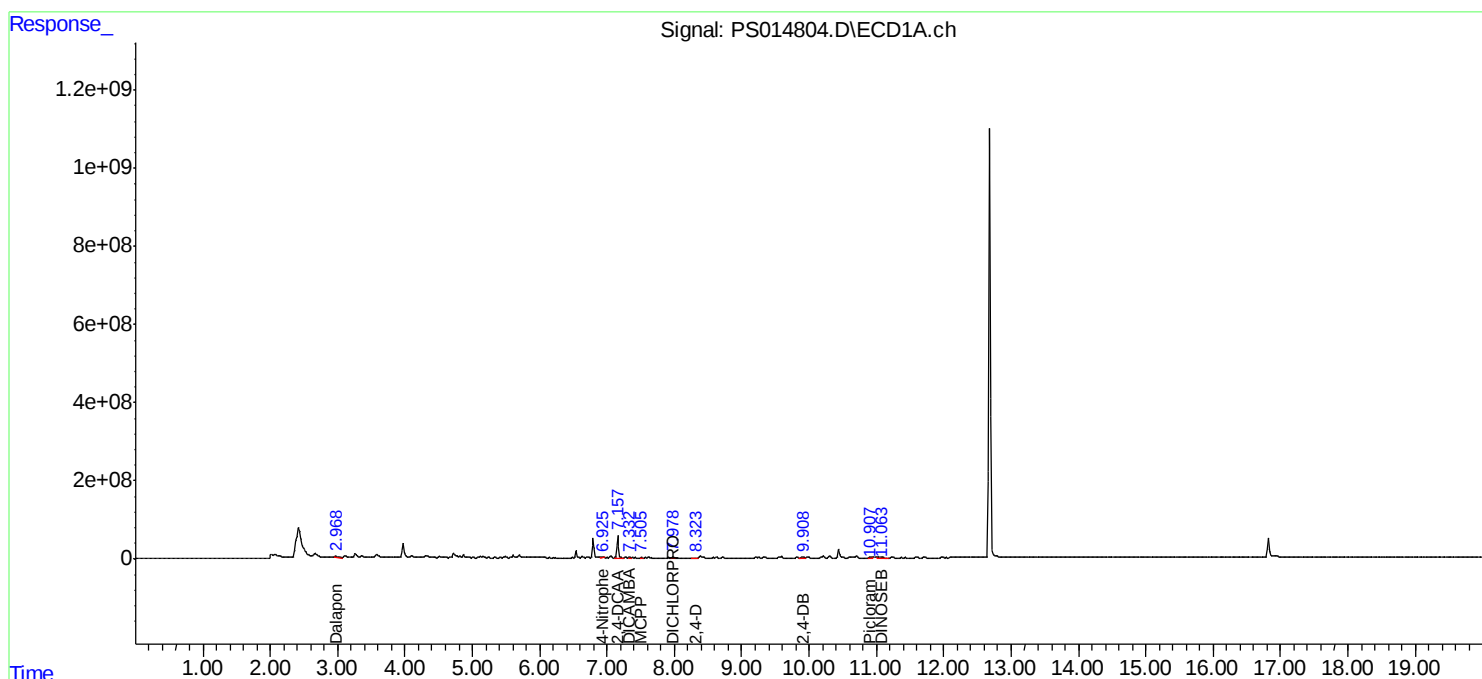
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

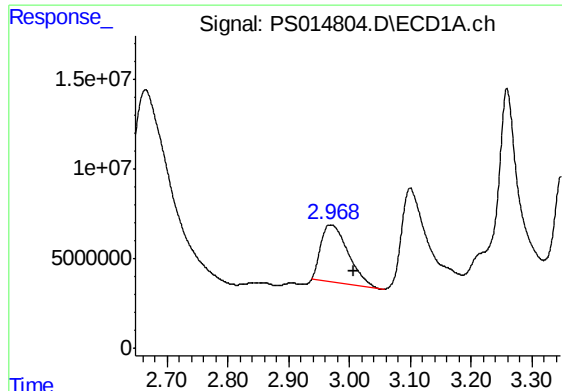
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
Data File : PS014804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Apr 2021 19:01
Operator : DD\AJ
Sample : M2170-14
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
CN-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 07:41:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 2021
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

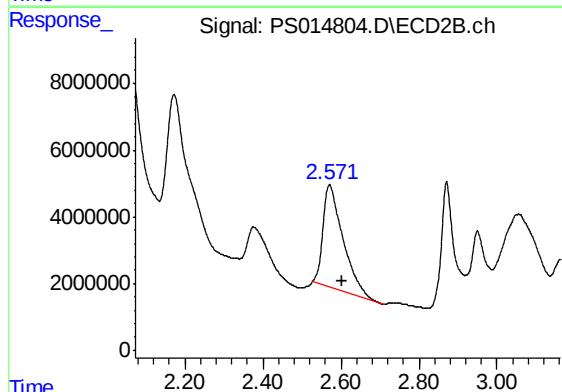




#1 Dalapon

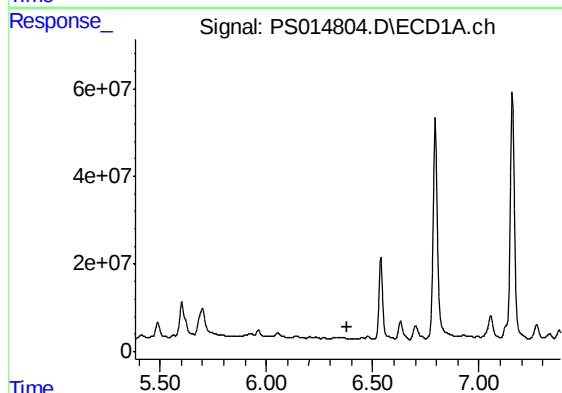
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 99144999
Conc: 54.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
CN-1



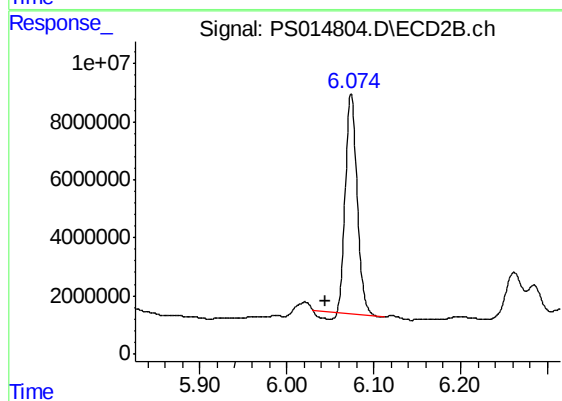
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.032 min
Response: 110654051
Conc: 170.02 ng/ml



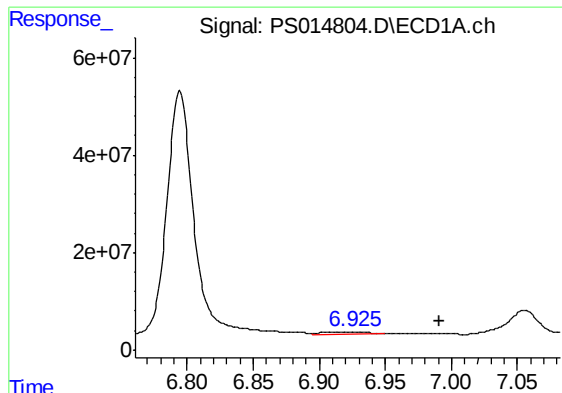
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.067 min
Response: -349164
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

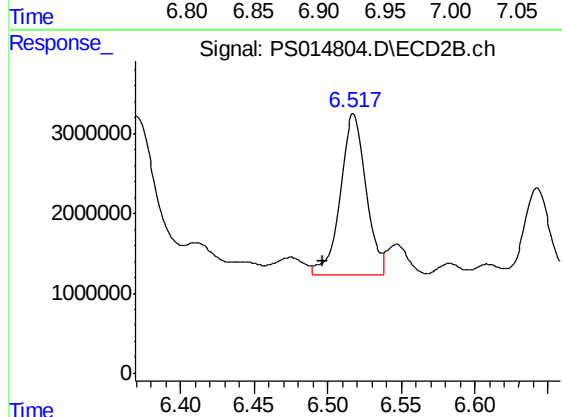
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 69375477
Conc: 94.61 ng/ml



#3 4-Nitrophenol

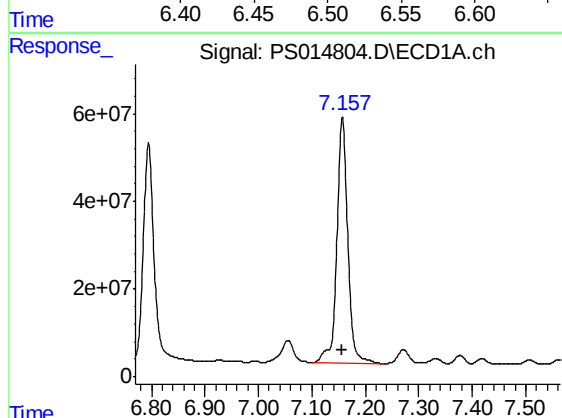
R.T.: 6.927 min
Delta R.T.: -0.064 min
Response: 8232661
Conc: 10.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
CN-1



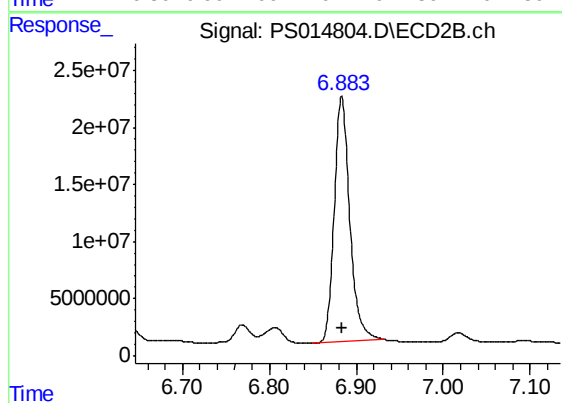
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.020 min
Response: 24470216
Conc: 86.67 ng/ml



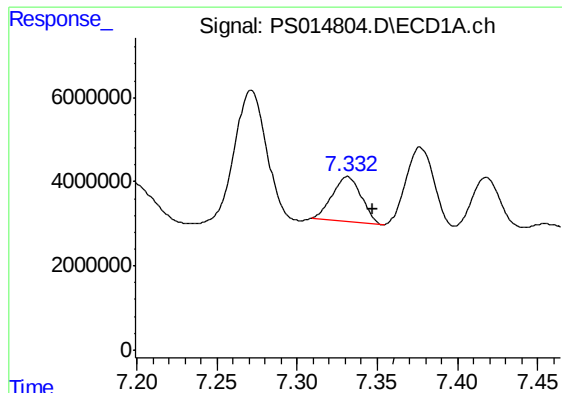
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 798725409
Conc: 525.06 ng/ml



#4 2,4-DCAA

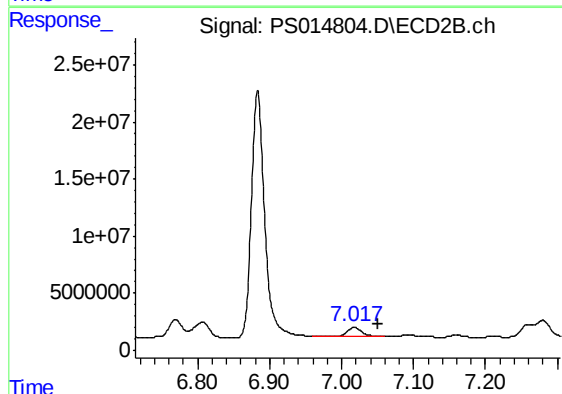
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 266417538
Conc: 572.38 ng/ml



#5 DICAMBA

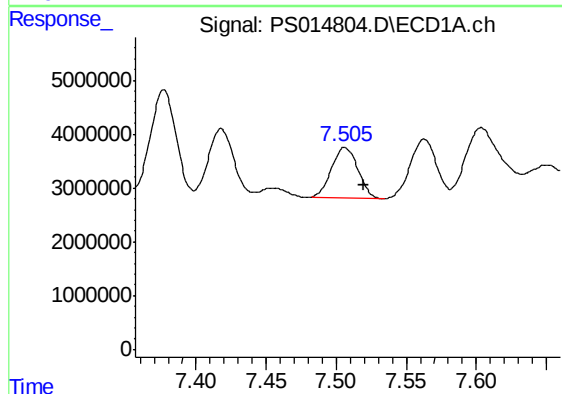
R.T.: 7.331 min
Delta R.T.: -0.016 min
Response: 13219917
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
CN-1



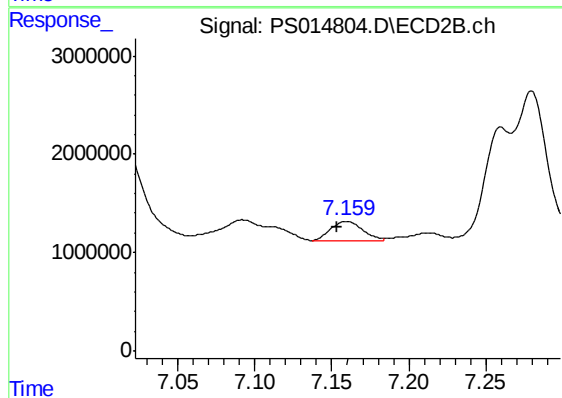
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 11131172
Conc: 5.50 ng/ml



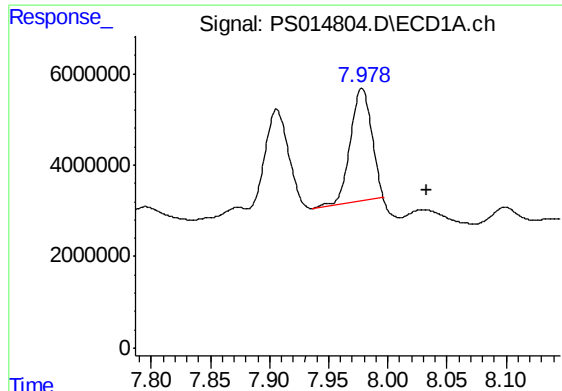
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 12176294
Conc: 2.80 ug/ml



#6 MCPP

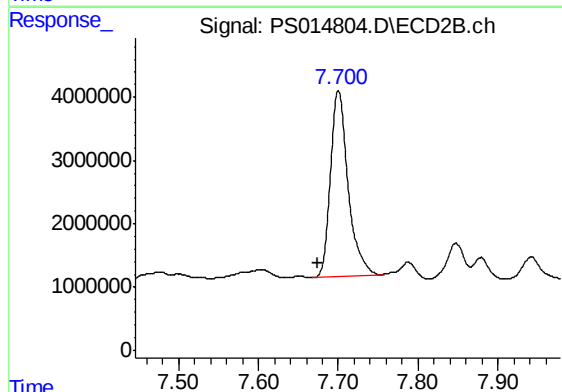
R.T.: 7.159 min
Delta R.T.: 0.006 min
Response: 2691191
Conc: 1.60 ug/ml



#8 DICHLORPROP

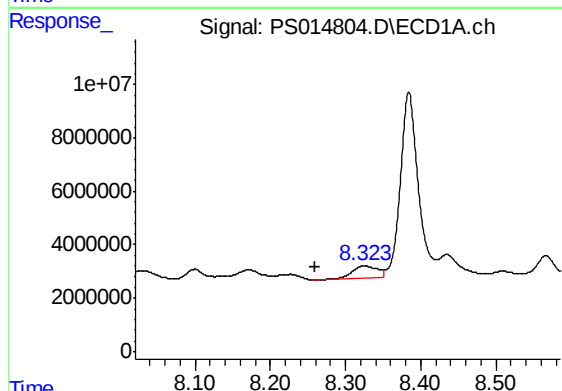
R.T.: 7.978 min
Delta R.T.: -0.054 min
Response: 30680104
Conc: 21.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
CN-1



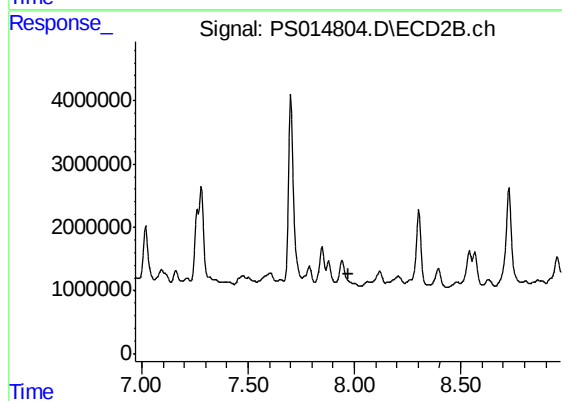
#8 DICHLORPROP

R.T.: 7.700 min
Delta R.T.: 0.025 min
Response: 45009151
Conc: 89.16 ng/ml



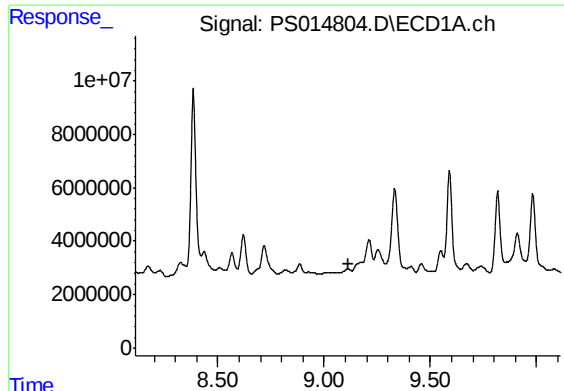
#9 2,4-D

R.T.: 8.325 min
Delta R.T.: 0.064 min
Response: 10889909
Conc: 6.85 ng/ml



#9 2,4-D

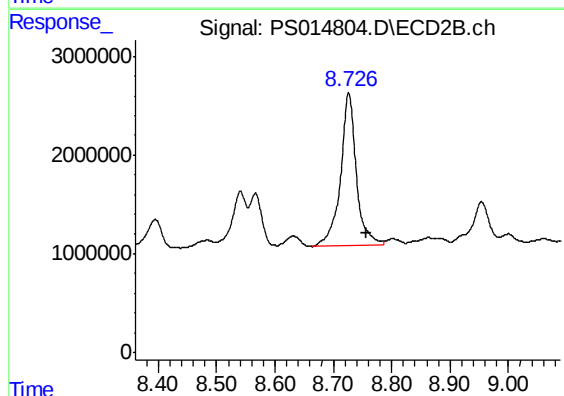
R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: -73850
Conc: N.D.



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

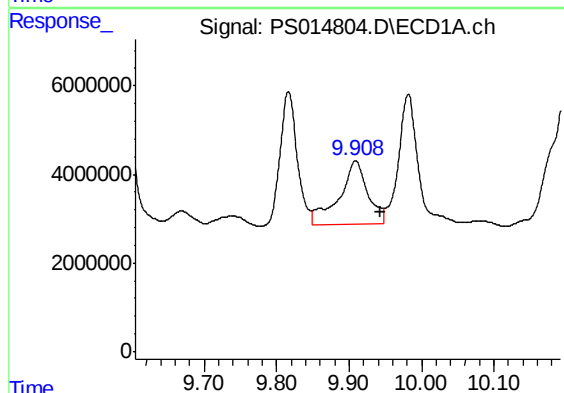
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CN-1



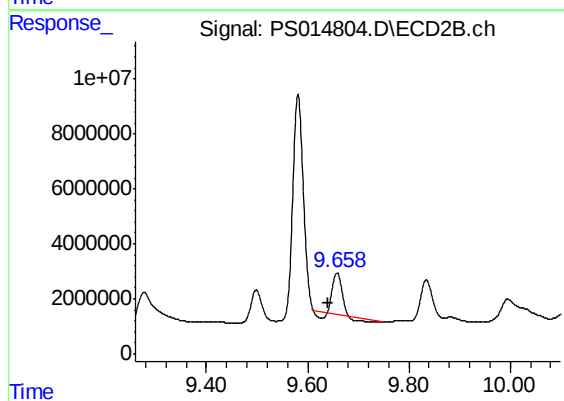
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 29256827
Conc: 10.71 ng/ml



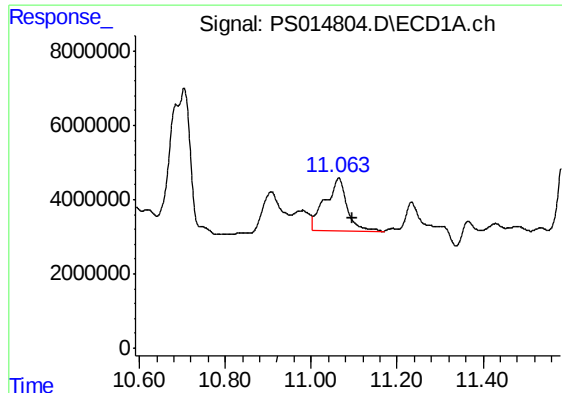
#13 2,4-DB

R.T.: 9.909 min
Delta R.T.: -0.034 min
Response: 39813353
Conc: 26.16 ng/ml



#13 2,4-DB

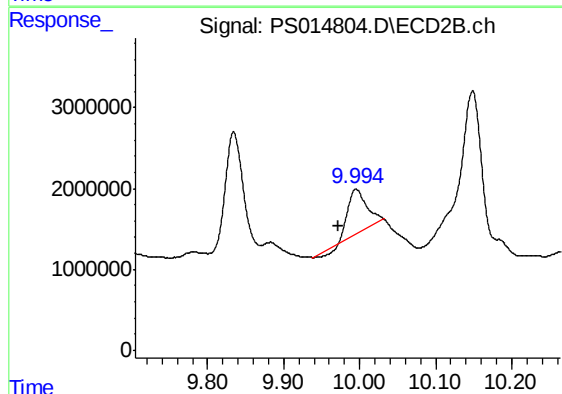
R.T.: 9.659 min
Delta R.T.: 0.019 min
Response: 14925215
Conc: 43.03 ng/ml



#14 DINOSEB

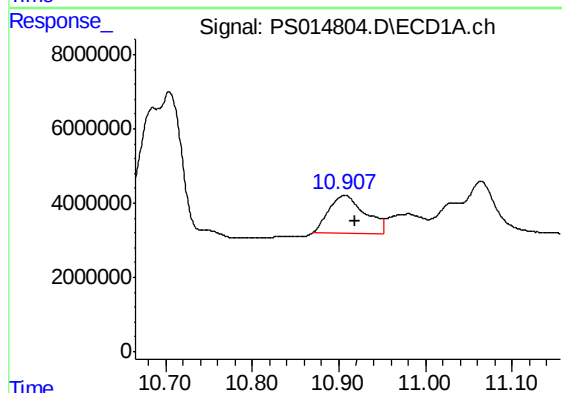
R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 50247032
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
CN-1



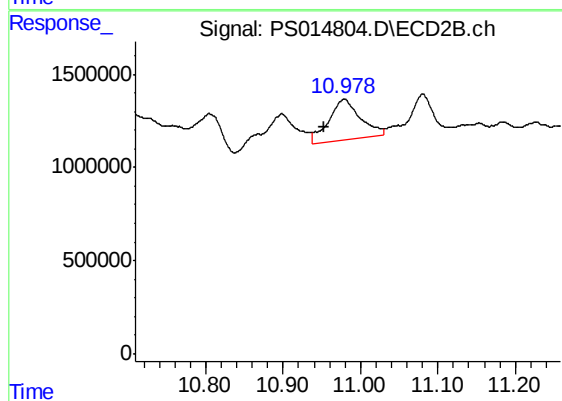
#14 DINOSEB

R.T.: 9.995 min
Delta R.T.: 0.024 min
Response: 8334415
Conc: 4.33 ng/ml



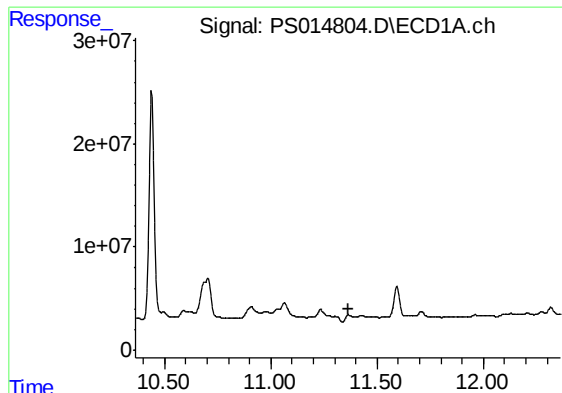
#15 Picloram

R.T.: 10.907 min
Delta R.T.: -0.012 min
Response: 29713767
Conc: 2.66 ng/ml



#15 Picloram

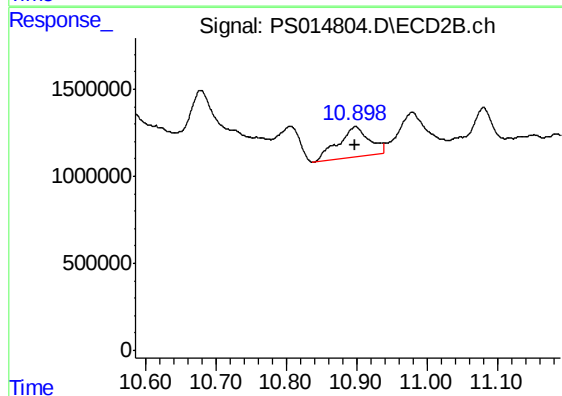
R.T.: 10.979 min
Delta R.T.: 0.027 min
Response: 6135965
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: 0.002 min
Response: -3766946
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CN-1



#16 DCPA

R.T.: 10.899 min
Delta R.T.: 0.001 min
Response: 5467697
Conc: 1.35 ng/ml