

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 15:02
 Operator : DD\AJ
 Sample : L2307-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 15:32:33 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	7.235	6.922	296.7E6	262.9E6	491.295	530.763
Target Compounds							
1) T	Dalapon	3.001	2.583	13653704	52728721	18.022	73.655 #
2) T	3,5-DICHL...	0.000	6.052	0	3137588	N.D.	4.223
3) T	4-Nitroph...	7.076	6.578	11104169	10818522	39.915	35.625
5) T	DICAMBA	7.501	7.055	8459896	24025467	3.756	12.079 #
6) T	MCPD	0.000	7.205	0	1458268	N.D.	<MDL
7) T	MCPA	0.000	7.393	0	2384919	N.D.	<MDL
8) T	DICHLORPROP	0.000	7.740	0	47345001	N.D.	94.066
9) T	2,4-D	0.000	7.992	0	2582710	N.D.	4.310
10) T	Pentachlo...	0.000	8.434	0	1933718	N.D.	<MDL
11) T	2,4,5-TP ...	9.251	8.846	7378018	28296443	2.493	10.820 #
12) T	2,4,5-T	9.444	9.185	47161727	760317	17.009	<MDL #
13) T	2,4-DB	10.091	9.690	1874844	981617	4.949	2.768 #
14) T	DINOSEB	0.000	10.033	0	12596937	N.D.	6.397
15) T	Picloram	11.029	11.005	73412801	103.0E6	23.696	30.283 #
16) T	DCPA	0.000	10.953	0	2860596	N.D.	<MDL

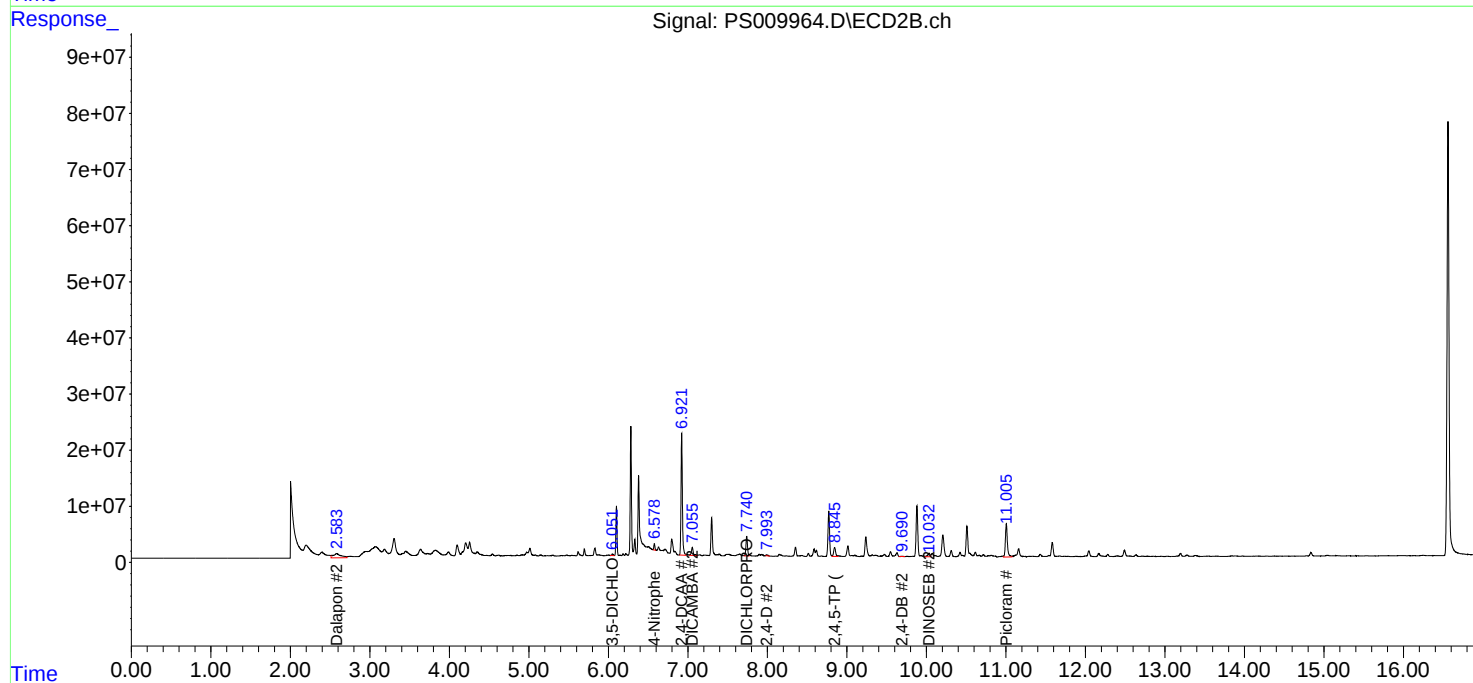
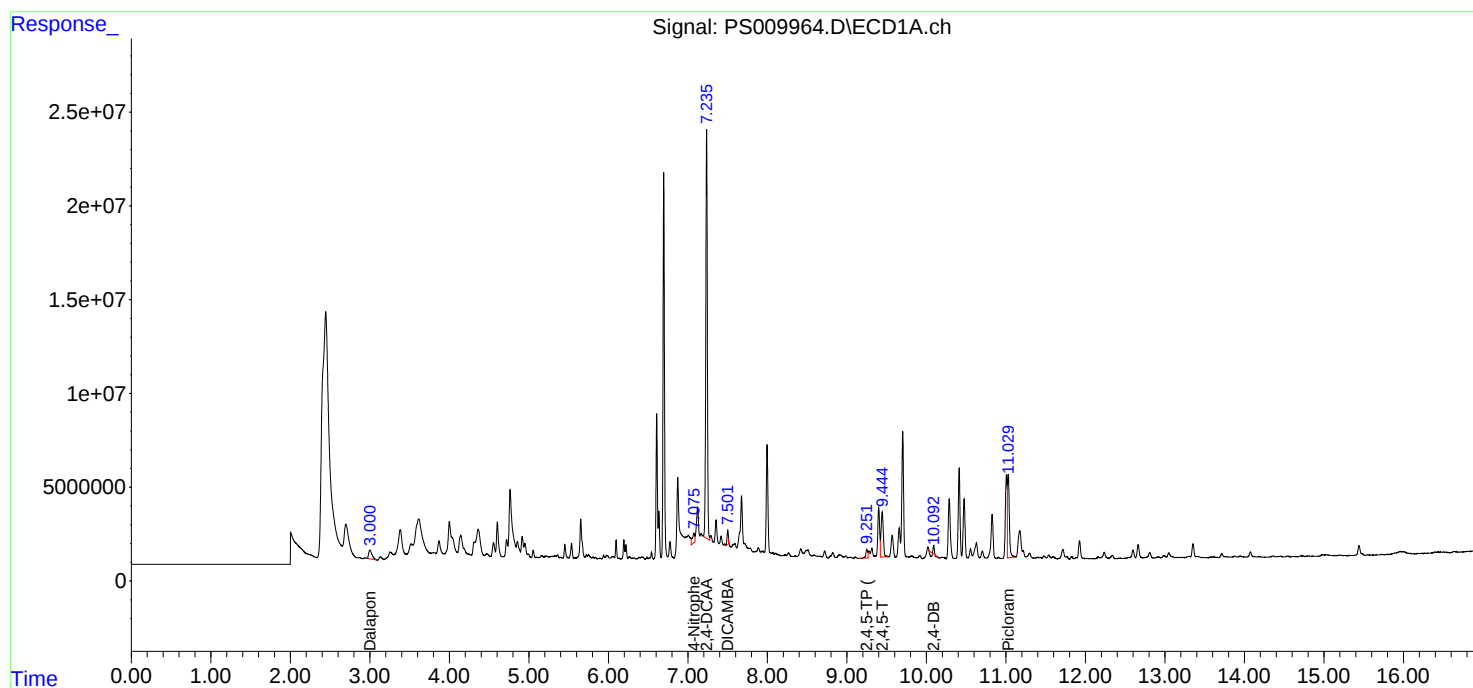
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

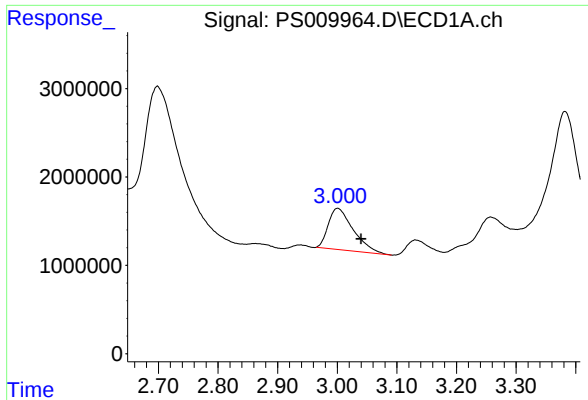
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-10

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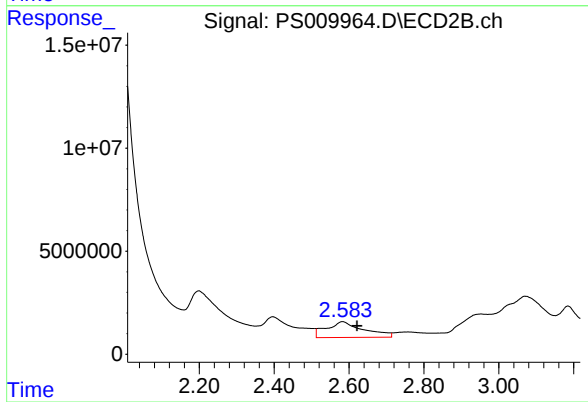




#1 Dalapon

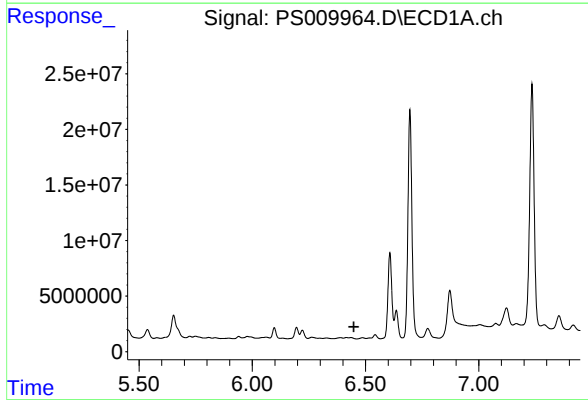
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 13653704
Conc: 18.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



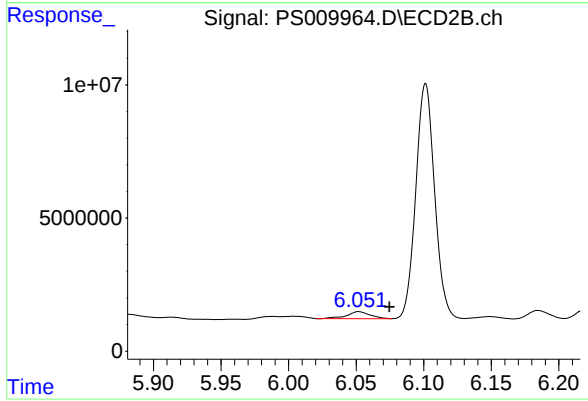
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 52728721
Conc: 73.65 ng/ml



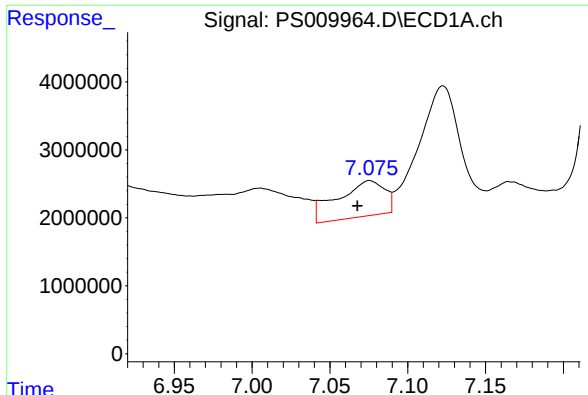
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

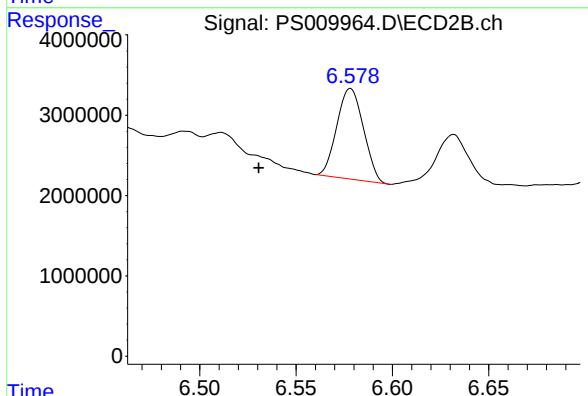
R.T.: 6.052 min
Delta R.T.: -0.023 min
Response: 3137588
Conc: 4.22 ng/ml



#3 4-Nitrophenol

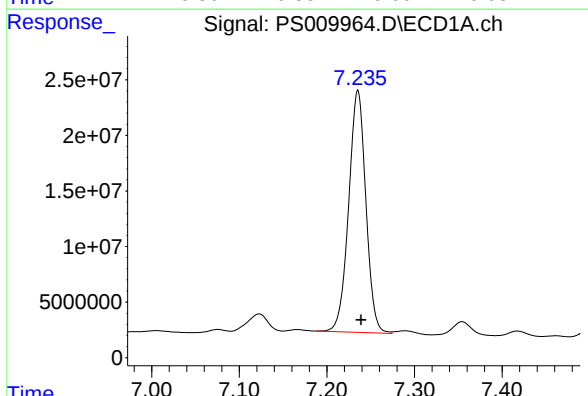
R.T.: 7.076 min
Delta R.T.: 0.008 min
Response: 11104169
Conc: 39.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



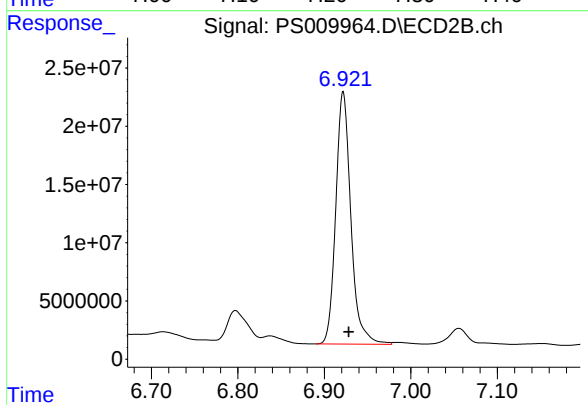
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.048 min
Response: 10818522
Conc: 35.62 ng/ml



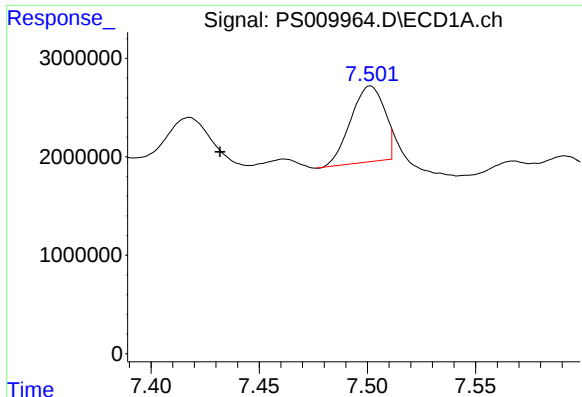
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 296651603
Conc: 491.30 ng/ml



#4 2,4-DCAA

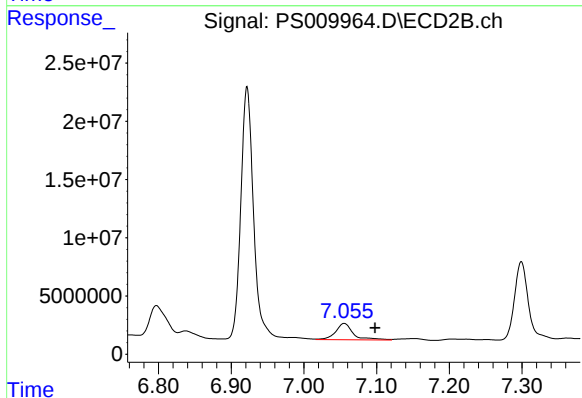
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 262860478
Conc: 530.76 ng/ml



#5 DICAMBA

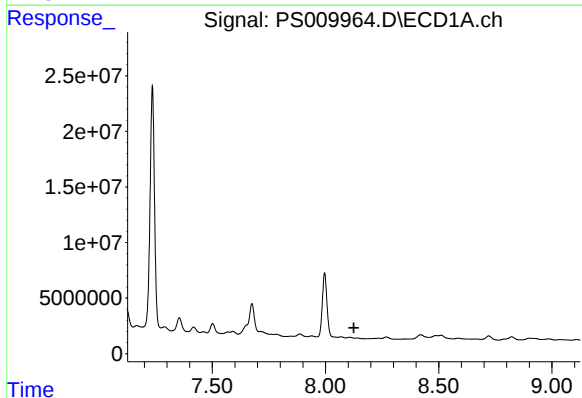
R.T.: 7.501 min
Delta R.T.: 0.070 min
Response: 8459896
Conc: 3.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



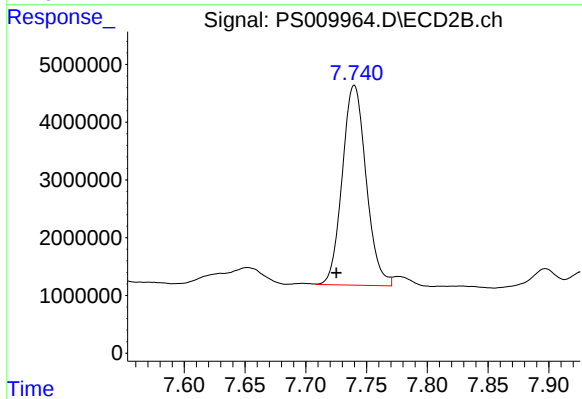
#5 DICAMBA

R.T.: 7.055 min
Delta R.T.: -0.043 min
Response: 24025467
Conc: 12.08 ng/ml



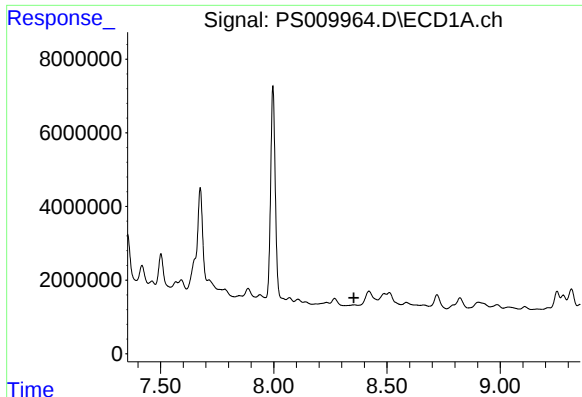
#8 DICHLORPROP

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



#8 DICHLORPROP

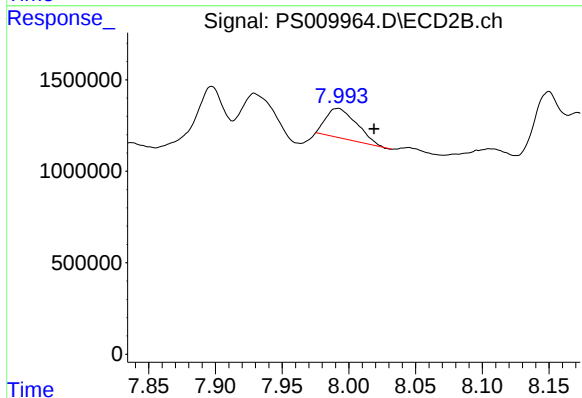
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 47345001
Conc: 94.07 ng/ml



#9 2,4-D

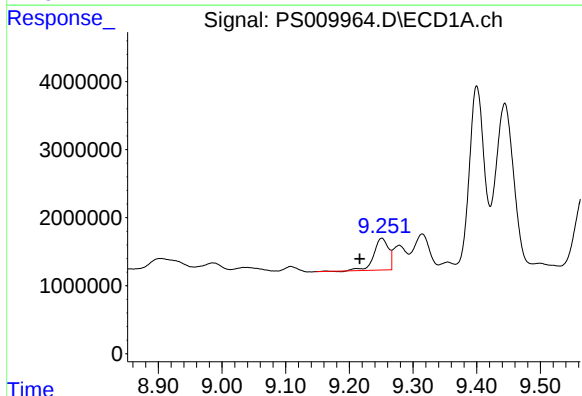
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



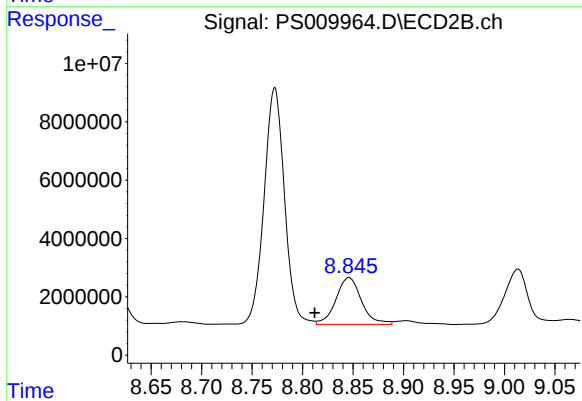
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.027 min
Response: 2582710
Conc: 4.31 ng/ml



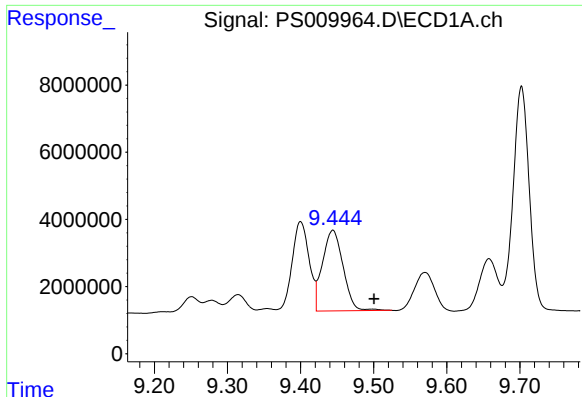
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.035 min
Response: 7378018
Conc: 2.49 ng/ml



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

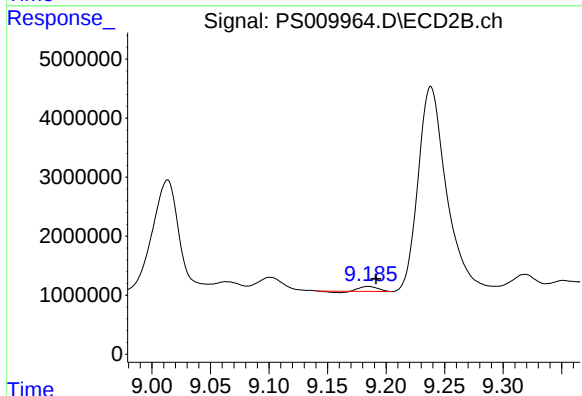
R.T.: 8.846 min
Delta R.T.: 0.034 min
Response: 28296443
Conc: 10.82 ng/ml



#12 2,4,5-T

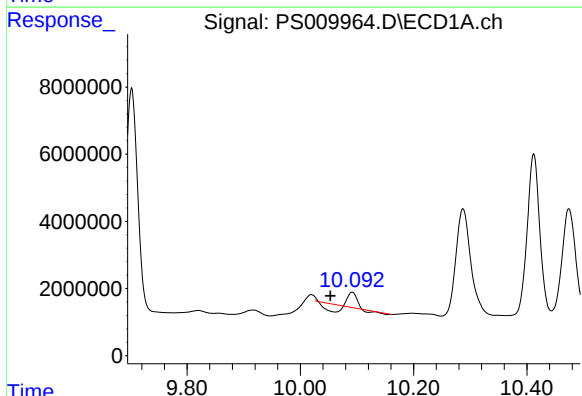
R.T.: 9.444 min
Delta R.T.: -0.057 min
Response: 47161727
Conc: 17.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



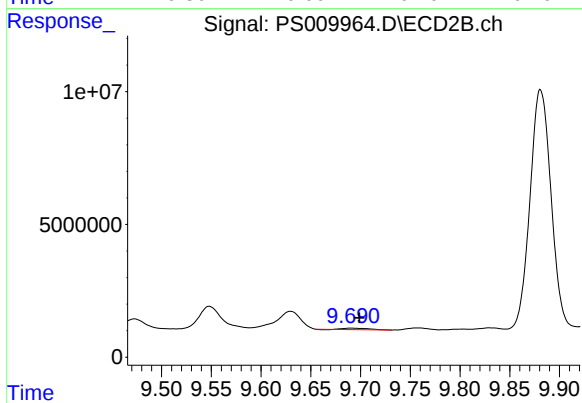
#12 2,4,5-T

R.T.: 9.185 min
Delta R.T.: -0.007 min
Response: 760317
Conc: N.D.



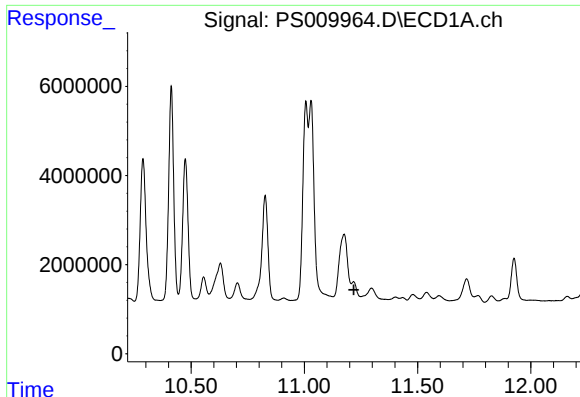
#13 2,4-DB

R.T.: 10.091 min
Delta R.T.: 0.038 min
Response: 1874844
Conc: 4.95 ng/ml



#13 2,4-DB

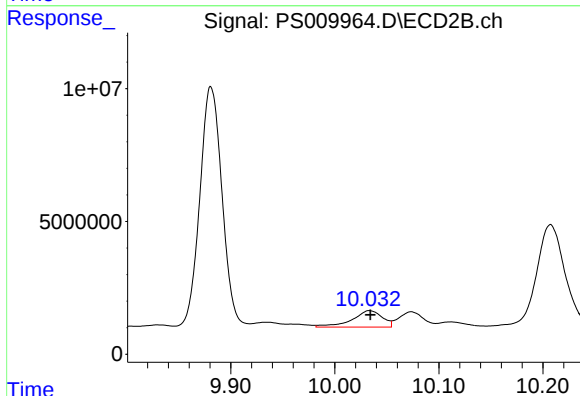
R.T.: 9.690 min
Delta R.T.: -0.008 min
Response: 981617
Conc: 2.77 ng/ml



#14 DINOSEB

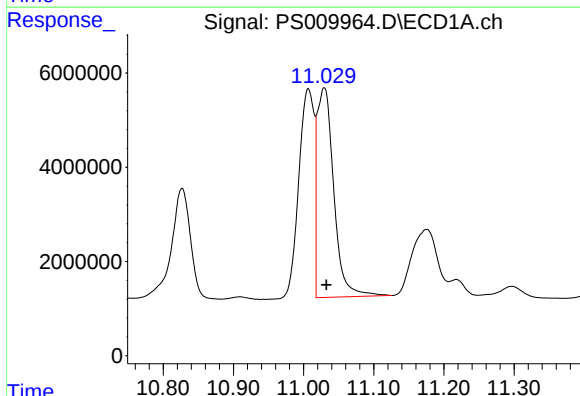
R.T.: 0.000 min
Exp R.T.: 11.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-10



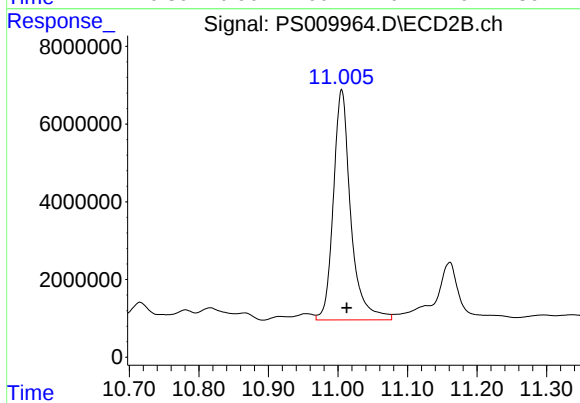
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 12596937
Conc: 6.40 ng/ml



#15 Picloram

R.T.: 11.029 min
Delta R.T.: -0.003 min
Response: 73412801
Conc: 23.70 ng/ml



#15 Picloram

R.T.: 11.005 min
Delta R.T.: -0.007 min
Response: 103000116
Conc: 30.28 ng/ml