

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031423\
 Data File : PS022383.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2023 17:22
 Operator : AR\AJ
 Sample : 01846-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 14 21:23:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.297	6.720	1216.2E6	998.6E6	490.675	475.778
Target Compounds							
1) T	Dalapon	2.367f	2.440f	311.6E6	785.1E6	98.290	243.810 #
3) T	4-Nitroph...	6.159	6.380	7607968	13118188	5.979	9.822 #
5) T	DICAMBA	6.454	6.855	17730780	20724440	1.709	2.145 #
6) T	MCP	6.574	6.984	1438279	12845703	<MDL	1.683 #
7) T	MCPA	6.732	7.178	5074409	61363413	<MDL	6.020 #
8) T	DICHLORPROP	7.013	7.516	4638035	136.6E6	1.717	55.549 #
9) T	2,4-D	7.182f	7.778	28066999	15713519	8.560	5.426 #
10) T	Pentachlo...	7.437	8.238	22849291	19616637	<MDL	<MDL #
11) T	2,4,5-TP ...	7.970	8.610	18525596	22576981	1.201	1.678 #
12) T	2,4,5-T	8.243	8.949	40208389	44918167	2.318	3.735 #
13) T	2,4-DB	8.745	9.482	261.1E6	-5037243	96.327	N.D. #
14) T	DINOSEB	9.794	9.799	62642009	29242686	4.558	3.065 #
15) T	Picloram	9.625	10.751	974.2E6	731.6E6	39.547	37.313
16) T	DCPA	10.041	10.706	38414833	30461265	1.804	1.947

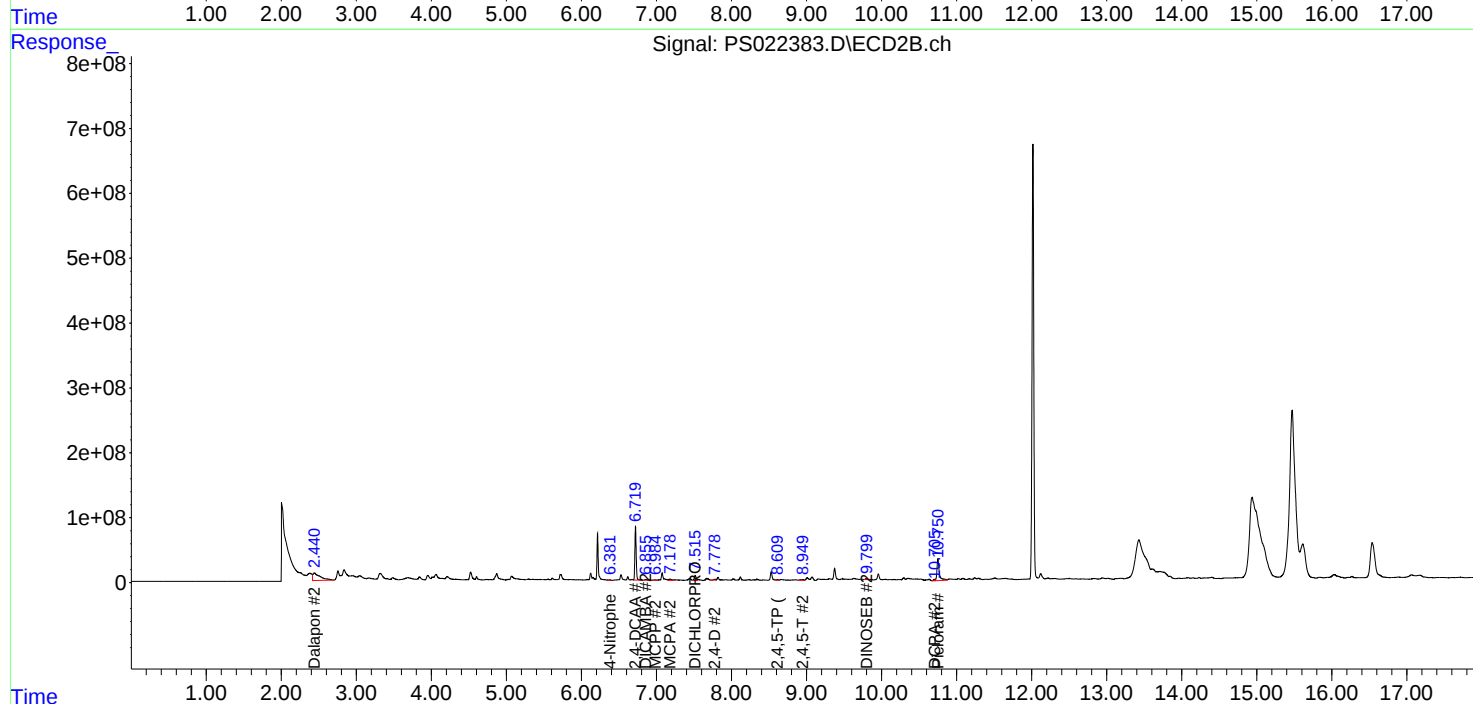
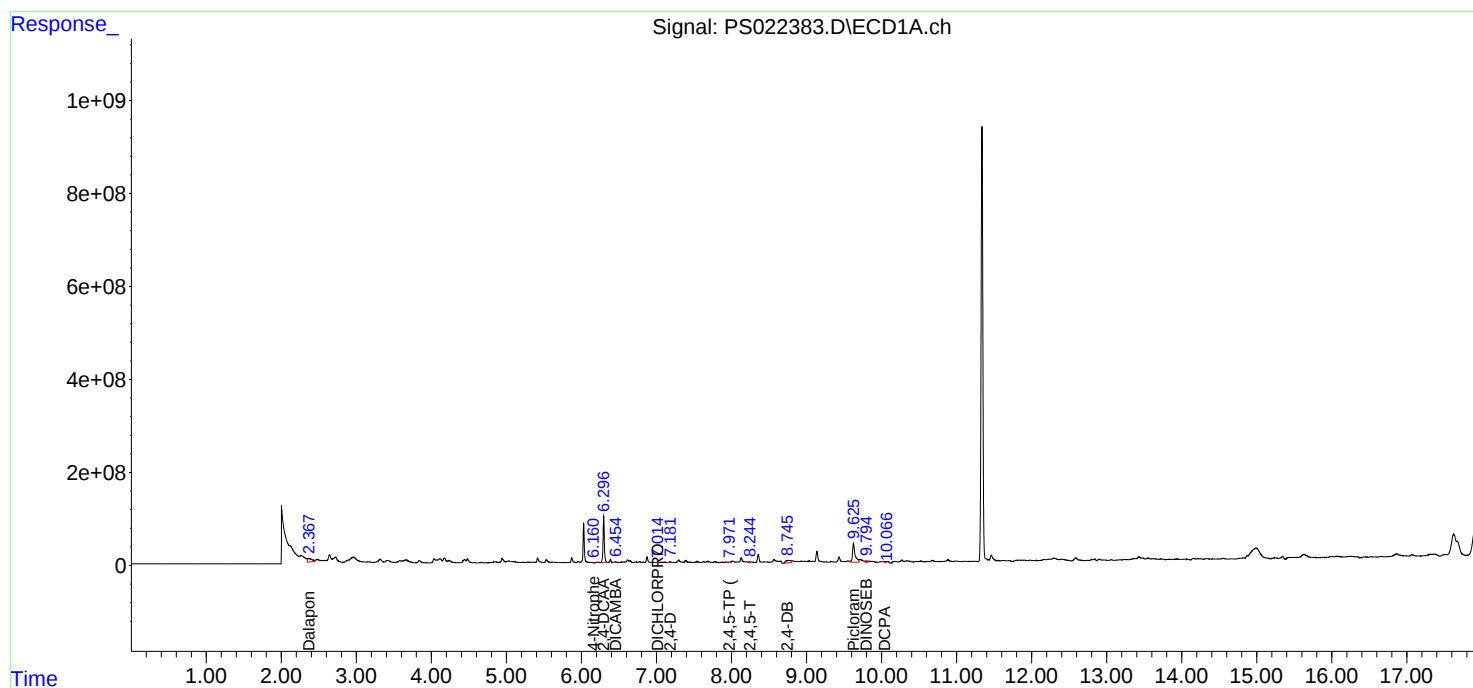
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

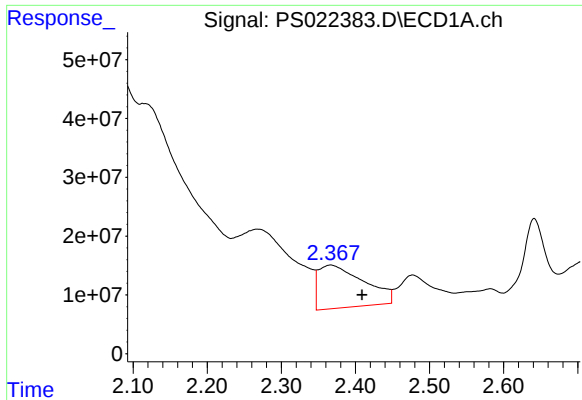
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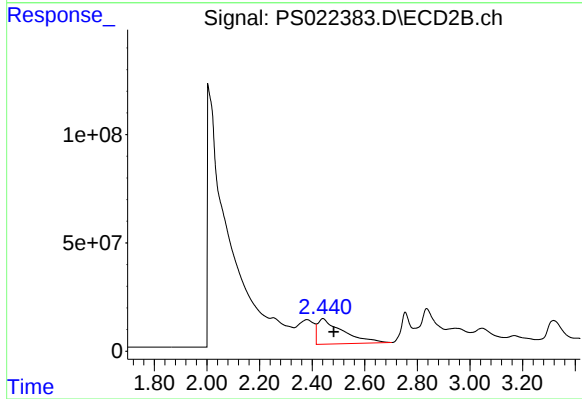




#1 Dalapon

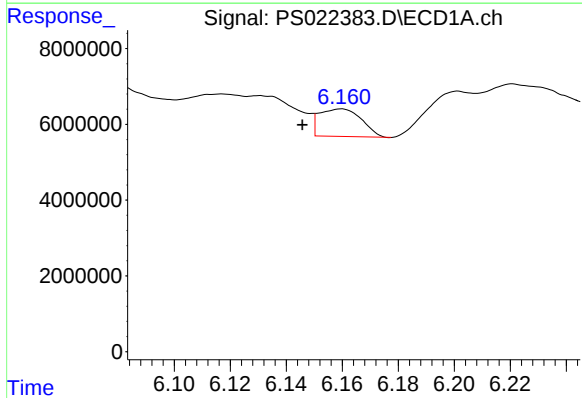
R.T.: 2.367 min
Delta R.T.: -0.042 min
Response: 311607063
Conc: 98.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



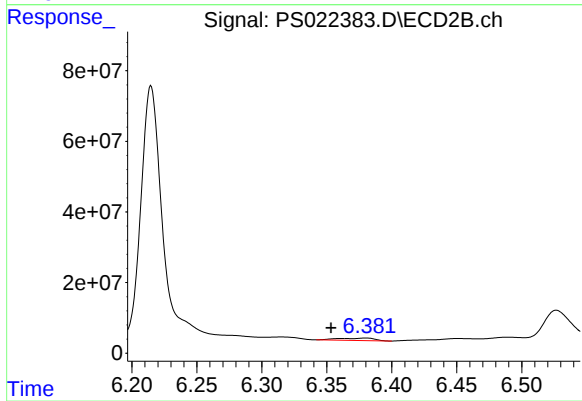
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.043 min
Response: 785104969
Conc: 243.81 ng/ml



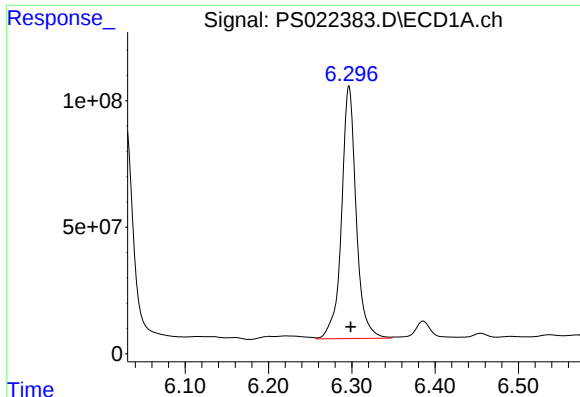
#3 4-Nitrophenol

R.T.: 6.159 min
Delta R.T.: 0.013 min
Response: 7607968
Conc: 5.98 ng/ml



#3 4-Nitrophenol

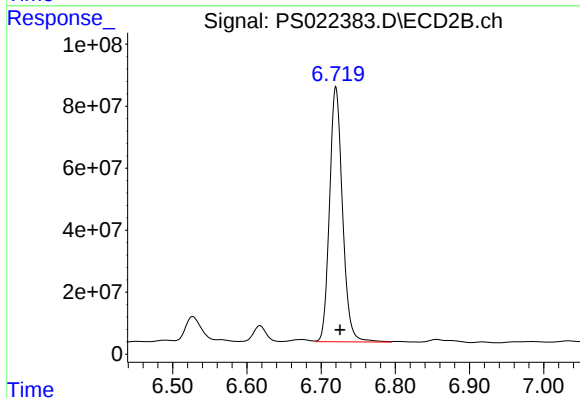
R.T.: 6.380 min
Delta R.T.: 0.026 min
Response: 13118188
Conc: 9.82 ng/ml



#4 2,4-DCAA

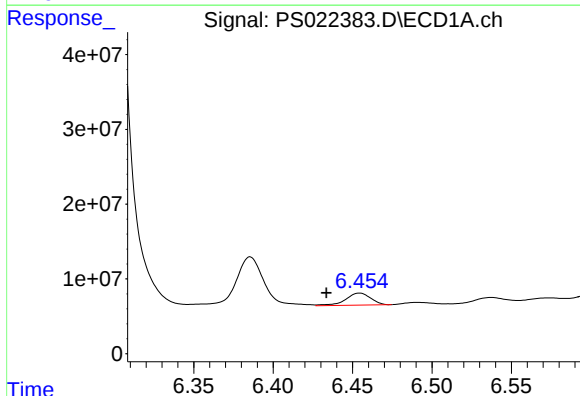
R.T.: 6.297 min
Delta R.T.: -0.002 min
Response: 1216232551
Conc: 490.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



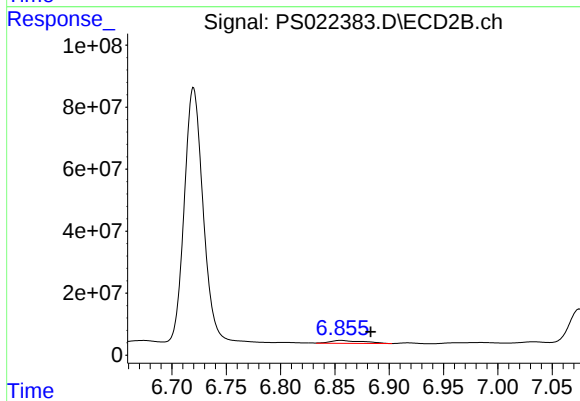
#4 2,4-DCAA

R.T.: 6.720 min
Delta R.T.: -0.006 min
Response: 998640764
Conc: 475.78 ng/ml



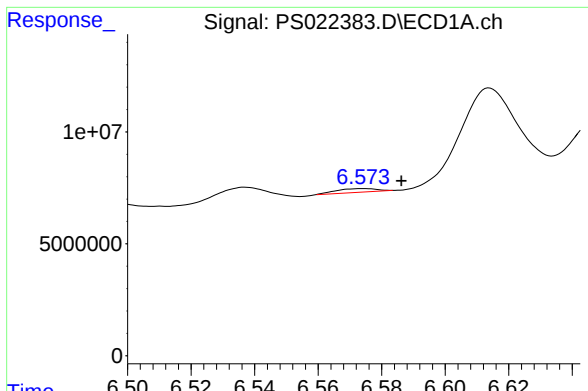
#5 DICAMBA

R.T.: 6.454 min
Delta R.T.: 0.021 min
Response: 17730780
Conc: 1.71 ng/ml



#5 DICAMBA

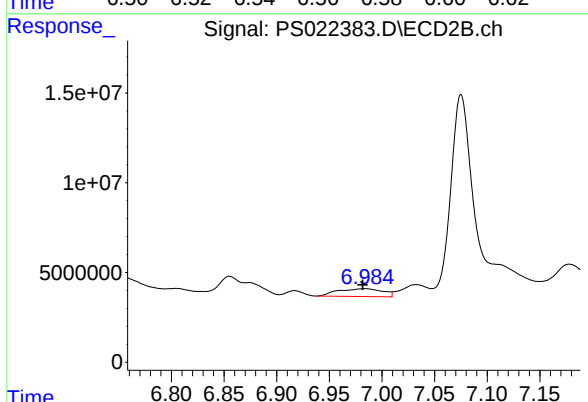
R.T.: 6.855 min
Delta R.T.: -0.028 min
Response: 20724440
Conc: 2.14 ng/ml



#6 MCP

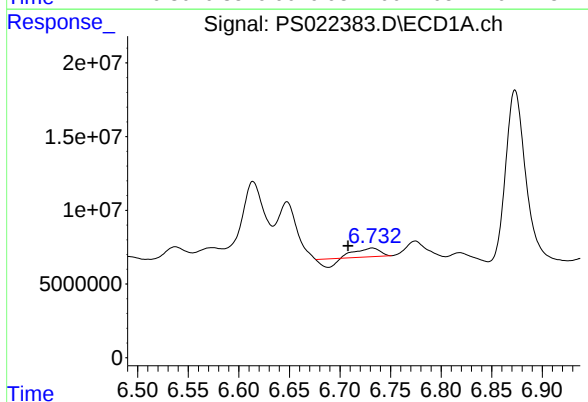
R.T.: 6.574 min
Delta R.T.: -0.012 min
Response: 1438279
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



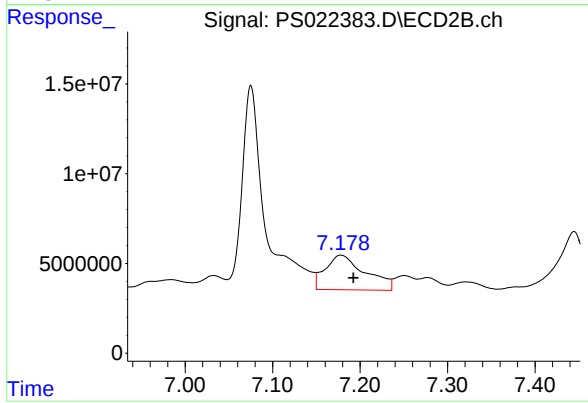
#6 MCP

R.T.: 6.984 min
Delta R.T.: 0.002 min
Response: 12845703
Conc: 1.68 ug/ml



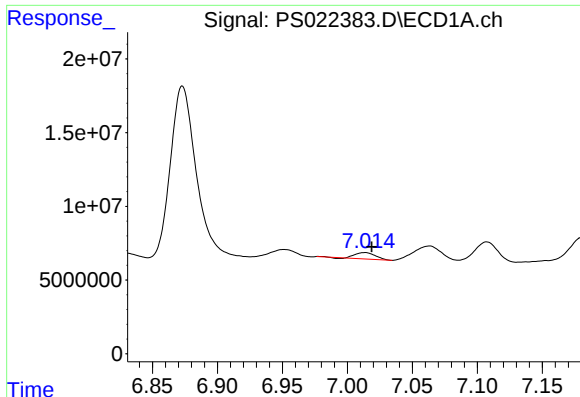
#7 MCPA

R.T.: 6.732 min
Delta R.T.: 0.024 min
Response: 5074409
Conc: N.D.



#7 MCPA

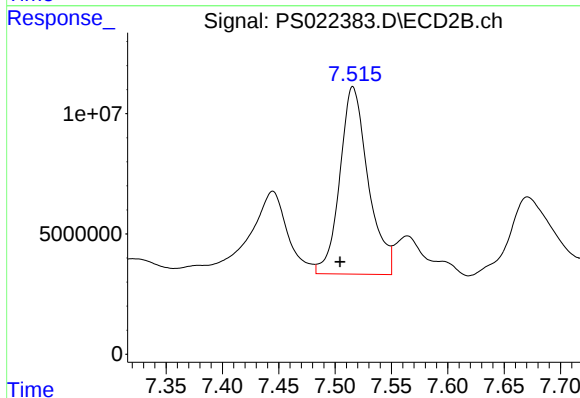
R.T.: 7.178 min
Delta R.T.: -0.014 min
Response: 61363413
Conc: 6.02 ug/ml



#8 DICHLORPROP

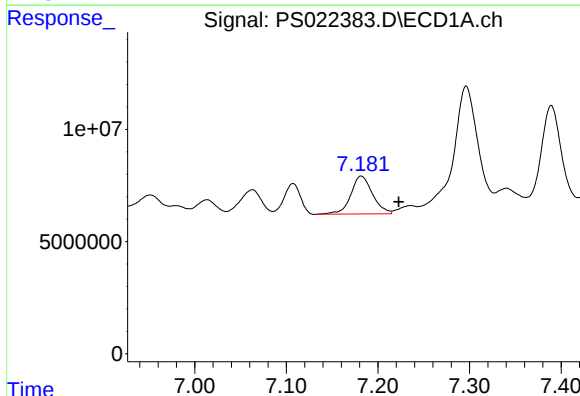
R.T.: 7.013 min
Delta R.T.: -0.006 min
Response: 4638035
Conc: 1.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



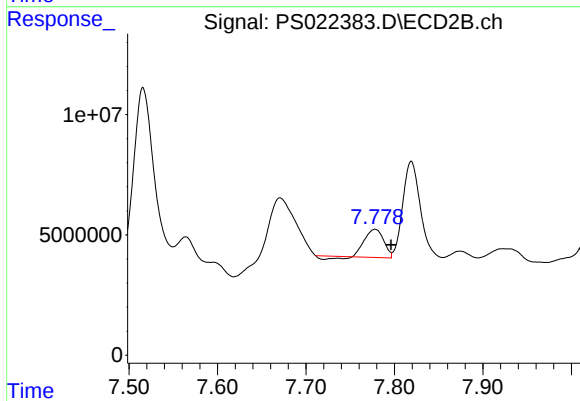
#8 DICHLORPROP

R.T.: 7.516 min
Delta R.T.: 0.012 min
Response: 136562428
Conc: 55.55 ng/ml



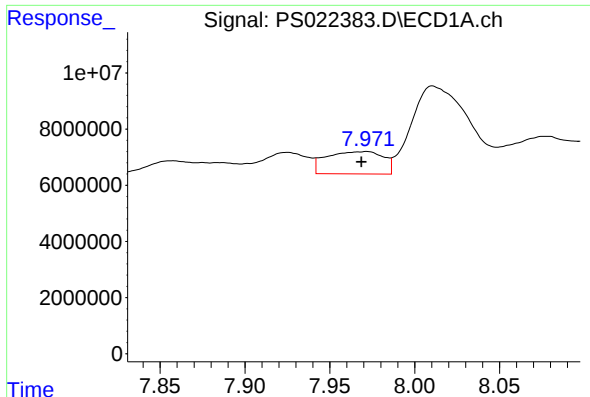
#9 2,4-D

R.T.: 7.182 min
Delta R.T.: -0.041 min
Response: 28066999
Conc: 8.56 ng/ml



#9 2,4-D

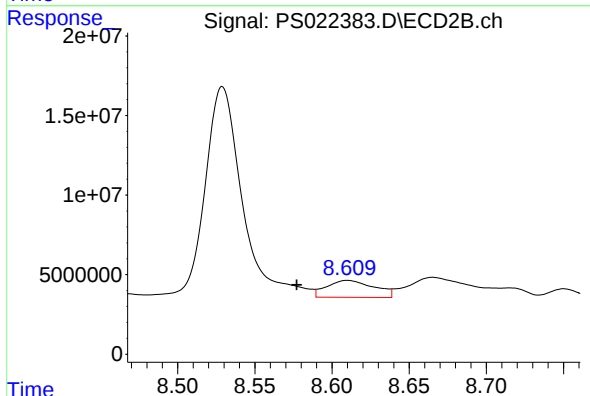
R.T.: 7.778 min
Delta R.T.: -0.018 min
Response: 15713519
Conc: 5.43 ng/ml



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

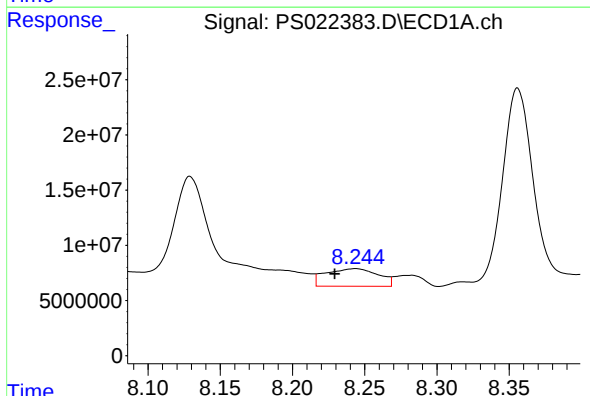
R.T.: 7.970 min
Delta R.T.: 0.002 min
Response: 18525596
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



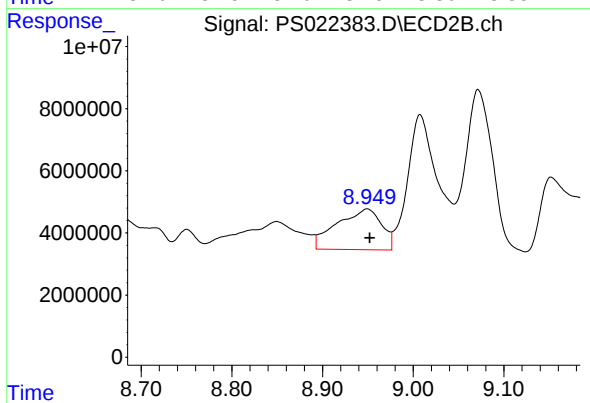
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.033 min
Response: 22576981
Conc: 1.68 ng/ml



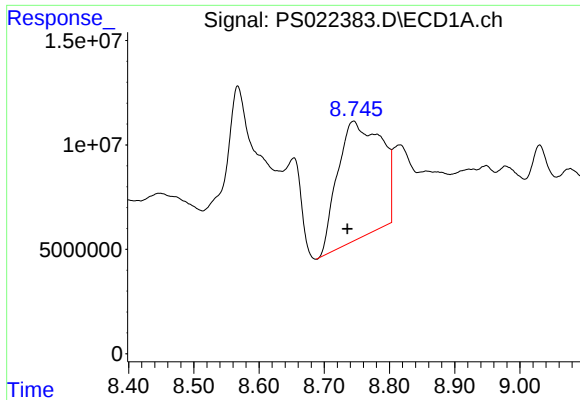
#12 2,4,5-T

R.T.: 8.243 min
Delta R.T.: 0.014 min
Response: 40208389
Conc: 2.32 ng/ml



#12 2,4,5-T

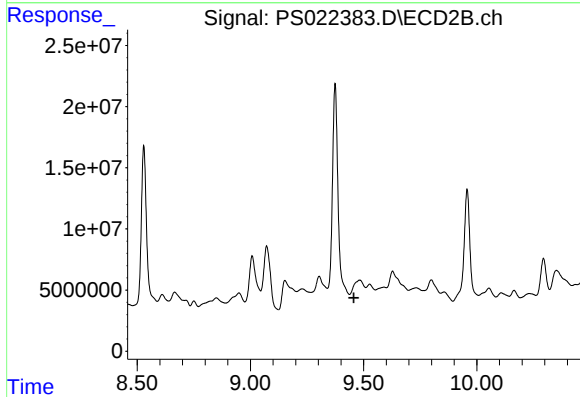
R.T.: 8.949 min
Delta R.T.: -0.003 min
Response: 44918167
Conc: 3.73 ng/ml



#13 2,4-DB

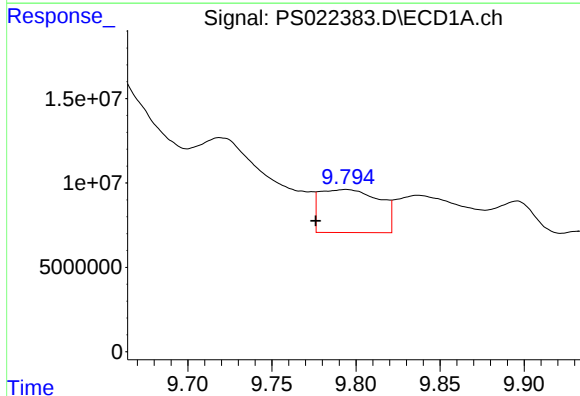
R.T.: 8.745 min
Delta R.T.: 0.009 min
Response: 261135498
Conc: 96.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



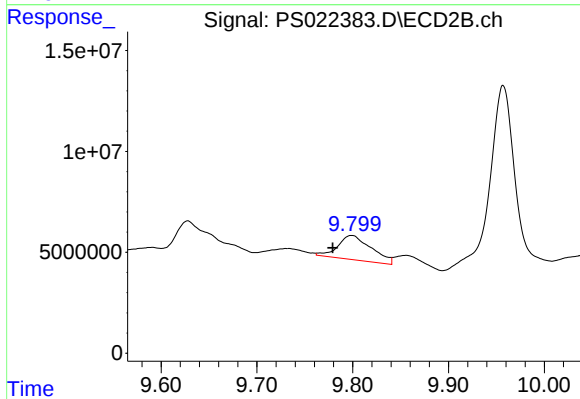
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: 0.025 min
Response: -5037243
Conc: N.D.



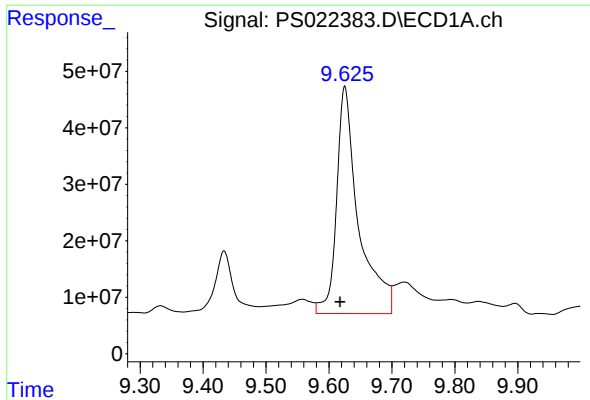
#14 DINOSEB

R.T.: 9.794 min
Delta R.T.: 0.018 min
Response: 62642009
Conc: 4.56 ng/ml



#14 DINOSEB

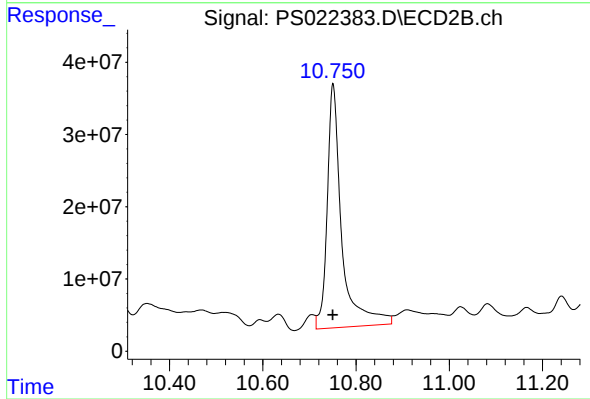
R.T.: 9.799 min
Delta R.T.: 0.020 min
Response: 29242686
Conc: 3.06 ng/ml



#15 Picloram

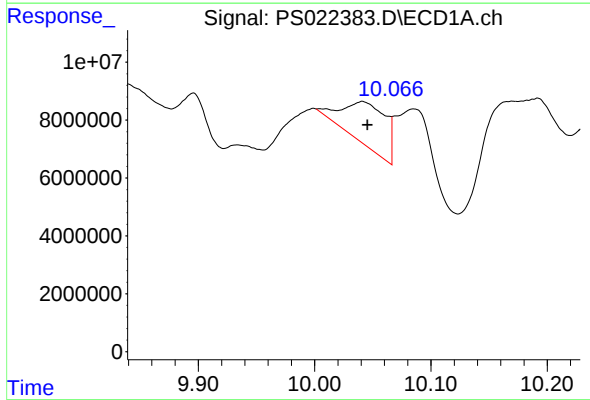
R.T.: 9.625 min
Delta R.T.: 0.008 min
Response: 974190745
Conc: 39.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



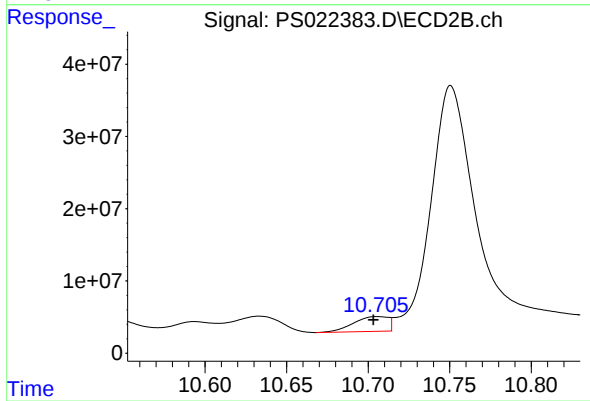
#15 Picloram

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 731554988
Conc: 37.31 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: -0.004 min
Response: 38414833
Conc: 1.80 ng/ml



#16 DCPA

R.T.: 10.706 min
Delta R.T.: 0.003 min
Response: 30461265
Conc: 1.95 ng/ml