

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021721\
 Data File : PS014039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2021 13:42
 Operator : DD\AJ
 Sample : M1402-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 14:03:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 16 01:39:40 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	7.204	6.903	209.6E6	165.3E6	209.041	432.285 #
Target Compounds							
1) T	Dalapon	2.991	2.591	53652425	50713860	46.034	98.819 #
2) T	3,5-DICHL...	0.000	6.086	0	42011467	N.D.	72.652
3) T	4-Nitroph...	6.977f	6.532	12037714	5706100	23.613	23.281
5) T	DICAMBA	0.000	7.035	0	7006120	N.D.	4.299
6) T	MCPD	7.556	0.000	8860081	0	3.039	N.D. #
7) T	MCPA	7.686	7.359	14596605	26580037	3.462	13.769 #
8) T	DICHLORPROP	8.030f	7.727	2534220	7676849	2.505	18.212 #
9) T	2,4-D	8.252f	0.000	15180110	0	12.985	N.D. #
10) T	Pentachlo...	8.621	8.413	519.8E6	222.8E6	35.464	40.756
11) T	2,4,5-TP ...	0.000	8.744	0	66473866	N.D.	29.466
12) T	2,4,5-T	9.473	0.000	10793700	0	1.806	N.D. #
13) T	2,4-DB	10.044	9.651	26743777	6931202	24.954	23.561
14) T	DINOSEB	11.130	10.004	121.5E6	23078688	27.022	15.080 #
15) T	Picloram	10.973	11.004	52709517	24901092	6.403	7.605

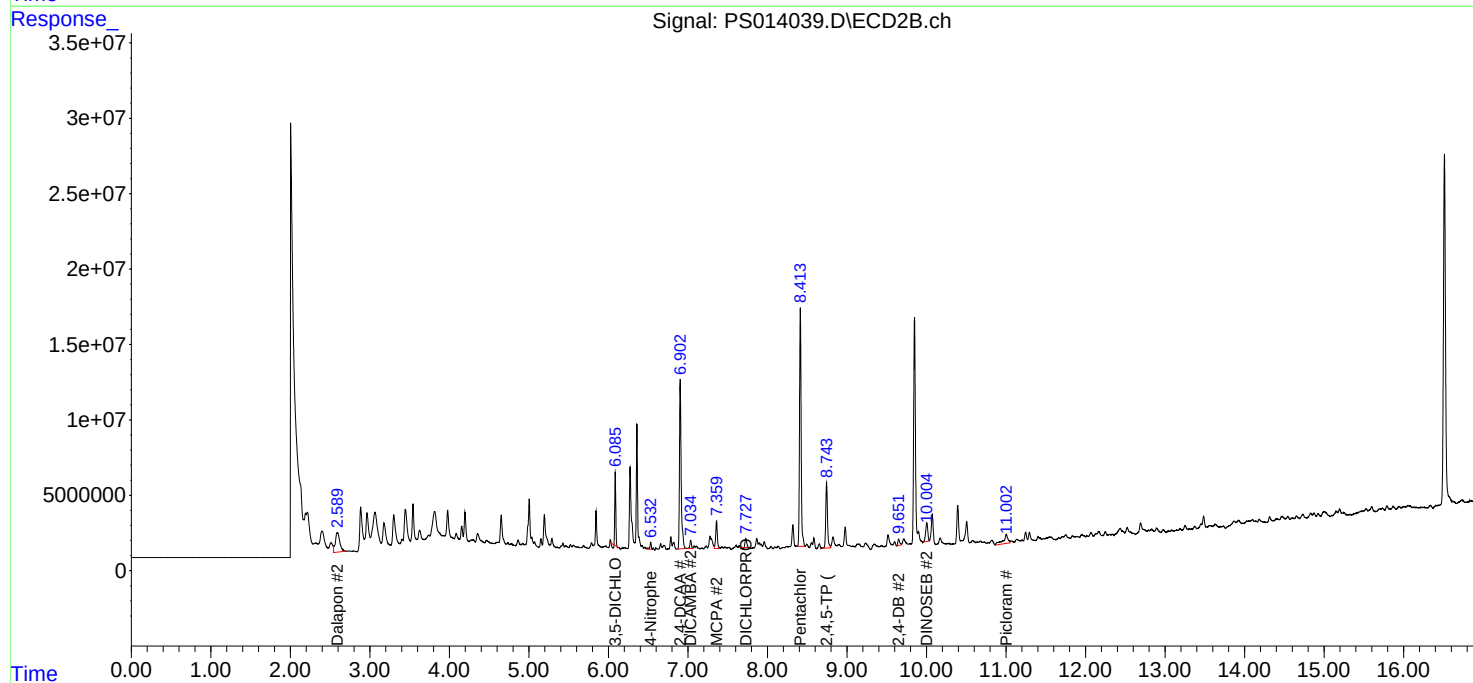
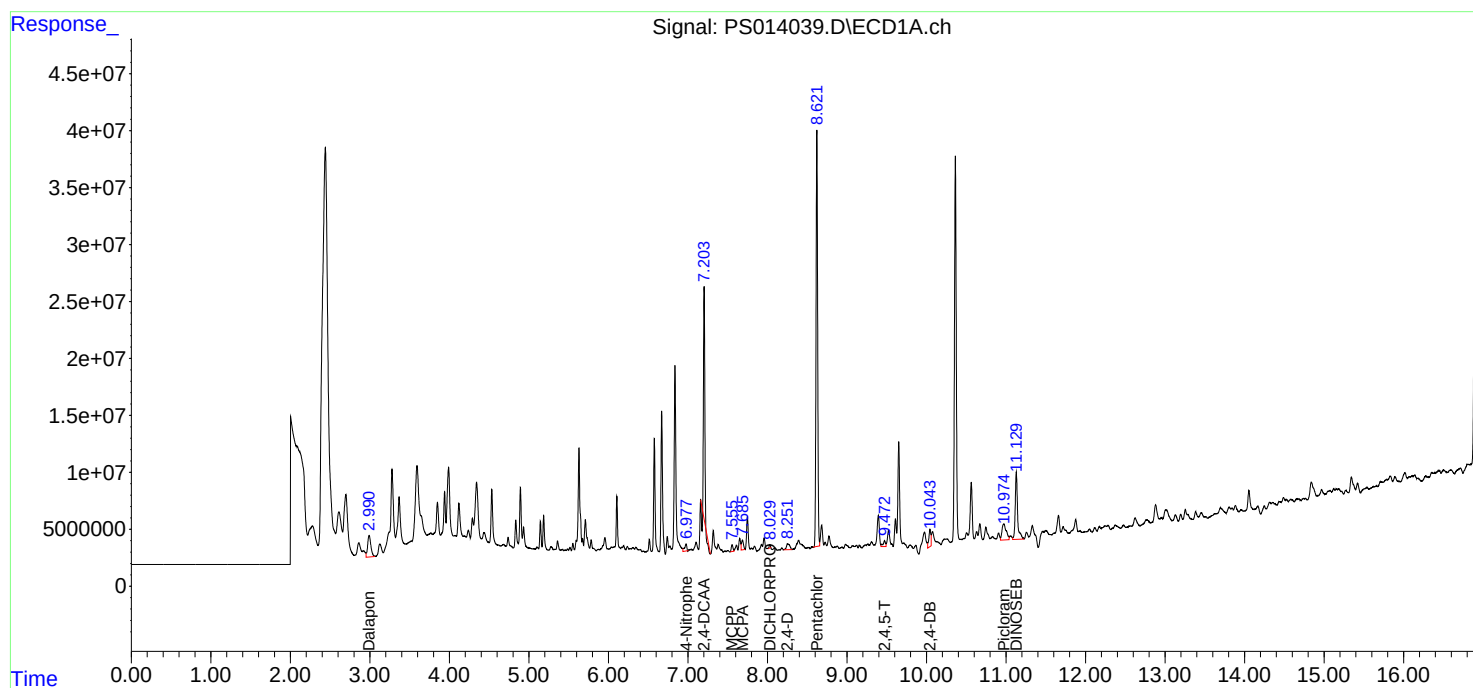
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

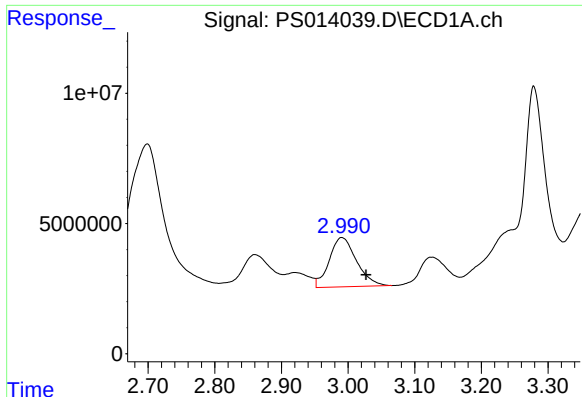
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Quant Time: Feb 17 14:03:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS021521.M
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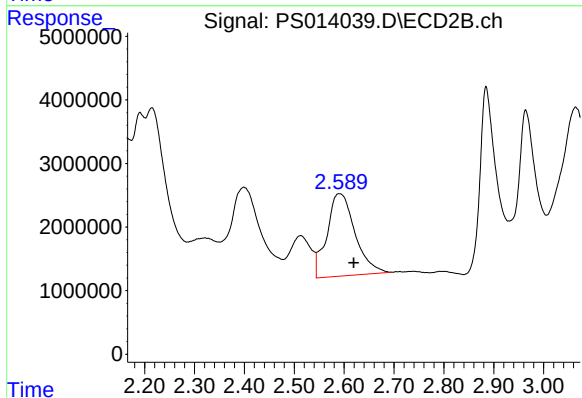




#1 Dalapon

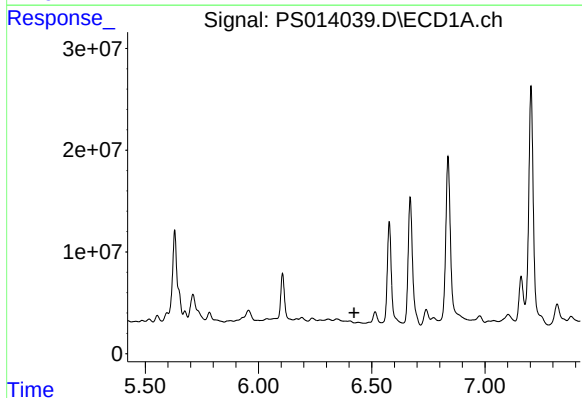
R.T.: 2.991 min
Delta R.T.: -0.036 min
Response: 53652425
Conc: 46.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



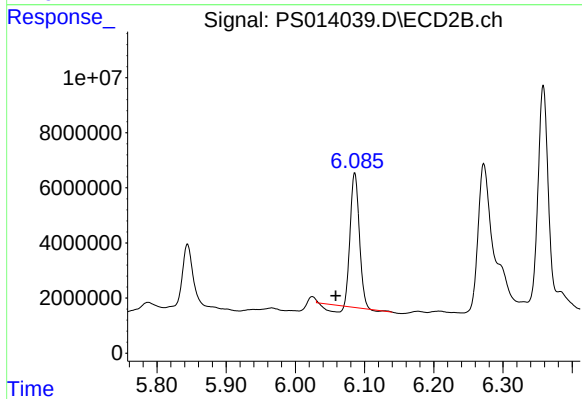
#1 Dalapon

R.T.: 2.591 min
Delta R.T.: -0.028 min
Response: 50713860
Conc: 98.82 ng/ml



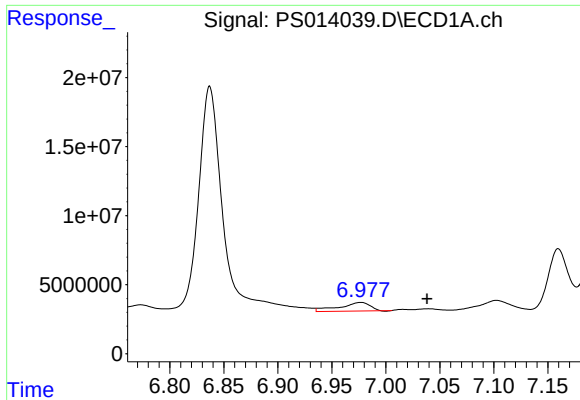
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.422 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

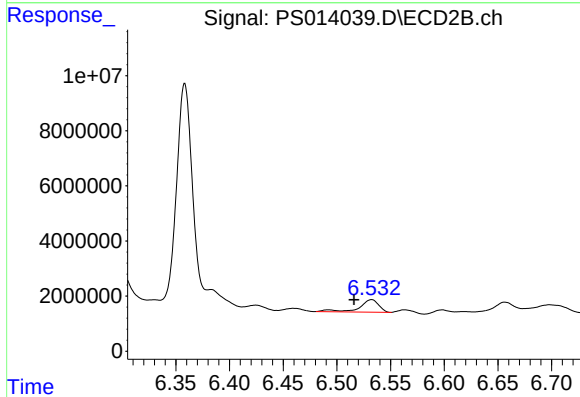
R.T.: 6.086 min
Delta R.T.: 0.028 min
Response: 42011467
Conc: 72.65 ng/ml



#3 4-Nitrophenol

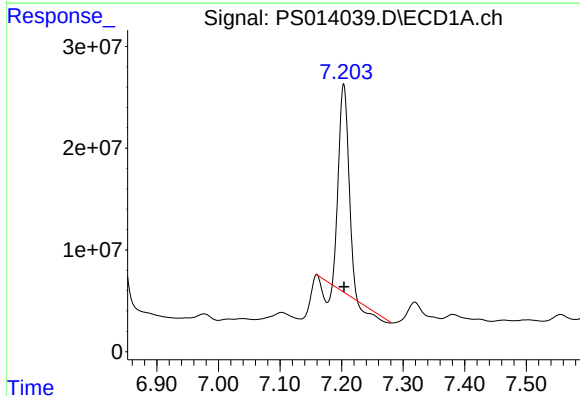
R.T.: 6.977 min
Delta R.T.: -0.062 min
Response: 12037714
Conc: 23.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



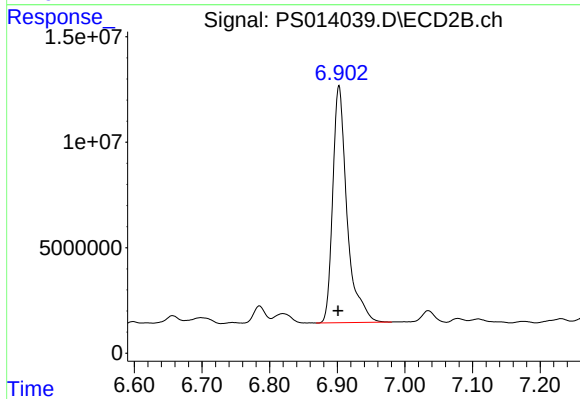
#3 4-Nitrophenol

R.T.: 6.532 min
Delta R.T.: 0.016 min
Response: 5706100
Conc: 23.28 ng/ml



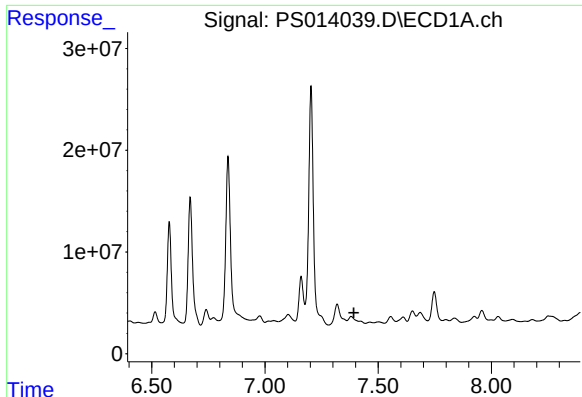
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 209565607
Conc: 209.04 ng/ml



#4 2,4-DCAA

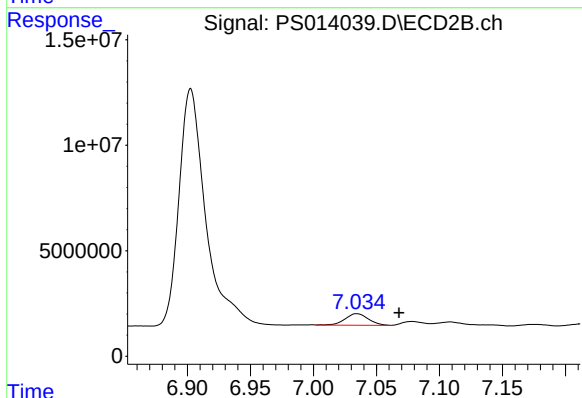
R.T.: 6.903 min
Delta R.T.: 0.001 min
Response: 165346171
Conc: 432.28 ng/ml



#5 DICAMBA

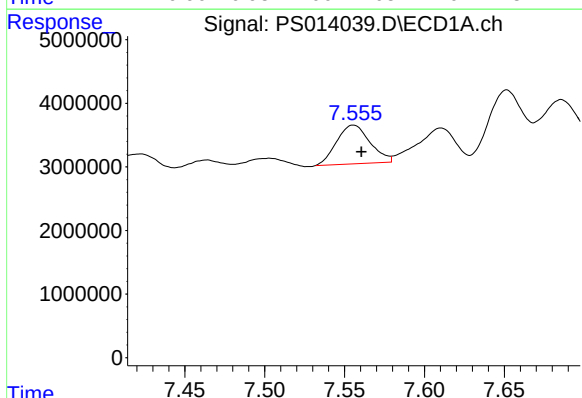
R.T.: 0.000 min
Exp R.T.: 7.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



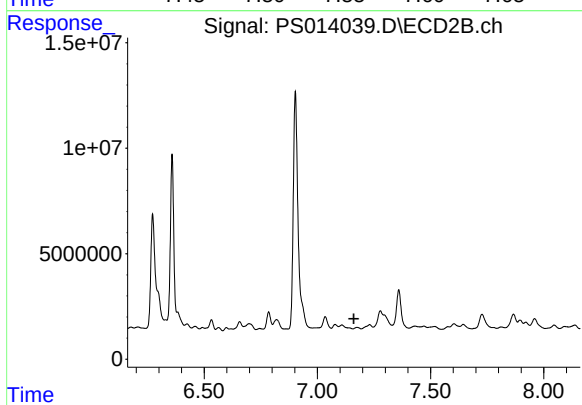
#5 DICAMBA

R.T.: 7.035 min
Delta R.T.: -0.033 min
Response: 7006120
Conc: 4.30 ng/ml



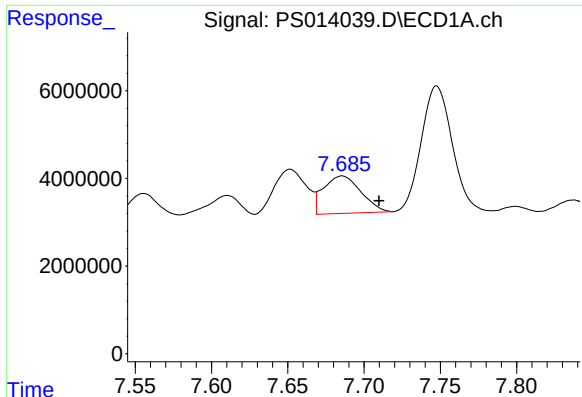
#6 MCP

R.T.: 7.556 min
Delta R.T.: -0.005 min
Response: 8860081
Conc: 3.04 ug/ml



#6 MCP

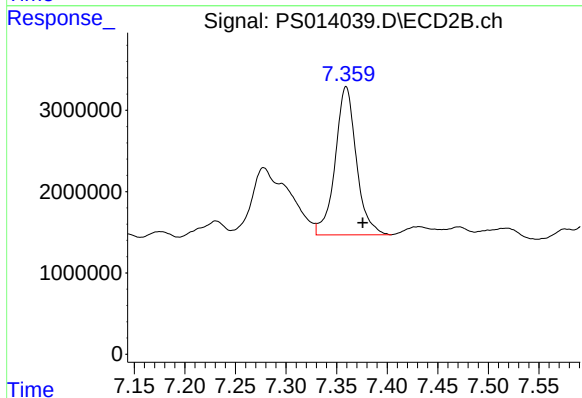
R.T.: 0.000 min
Exp R.T.: 7.161 min
Response: 0
Conc: N.D.



#7 MCPA

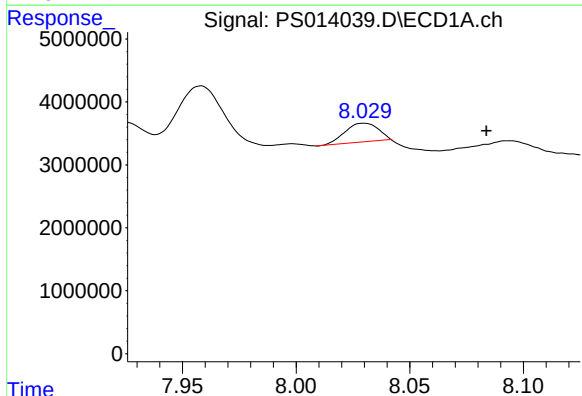
R.T.: 7.686 min
Delta R.T.: -0.024 min
Response: 14596605
Conc: 3.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



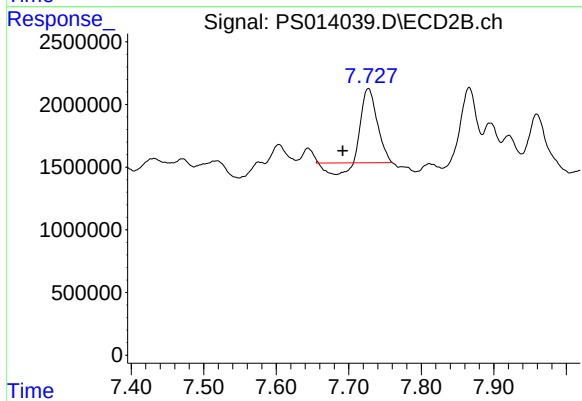
#7 MCPA

R.T.: 7.359 min
Delta R.T.: -0.017 min
Response: 26580037
Conc: 13.77 ug/ml



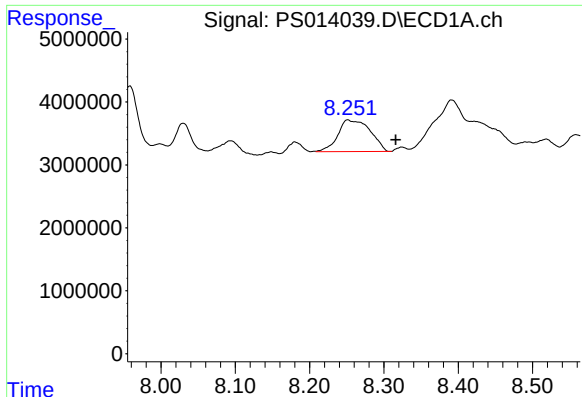
#8 DICHLORPROP

R.T.: 8.030 min
Delta R.T.: -0.054 min
Response: 2534220
Conc: 2.51 ng/ml



#8 DICHLORPROP

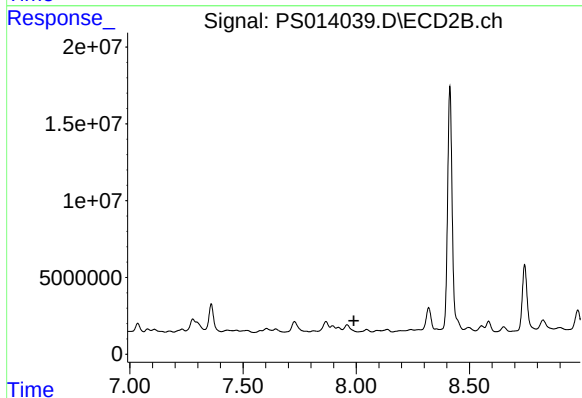
R.T.: 7.727 min
Delta R.T.: 0.035 min
Response: 7676849
Conc: 18.21 ng/ml



#9 2,4-D

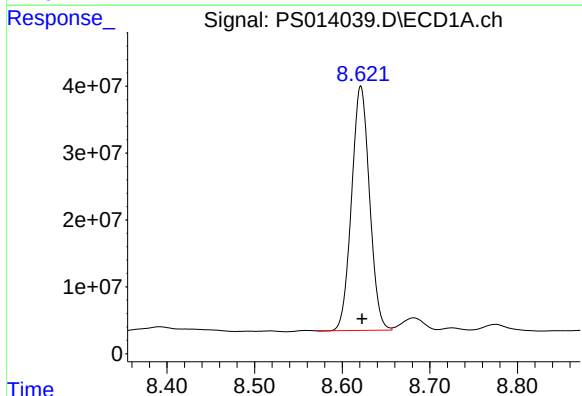
R.T.: 8.252 min
Delta R.T.: -0.064 min
Response: 15180110
Conc: 12.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



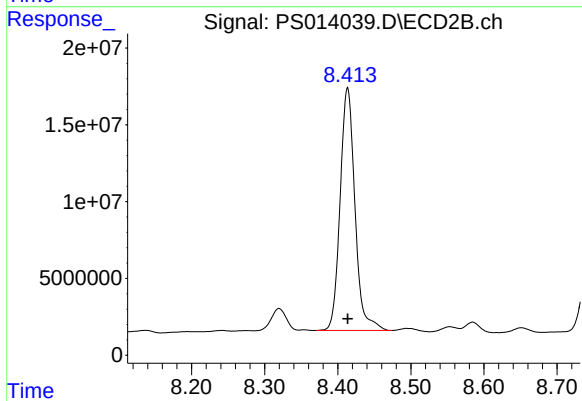
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.989 min
Response: 0
Conc: N.D.



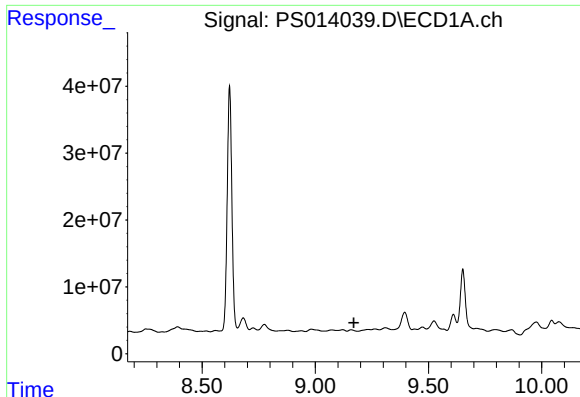
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: -0.001 min
Response: 519827420
Conc: 35.46 ng/ml



#10 Pentachlorophenol

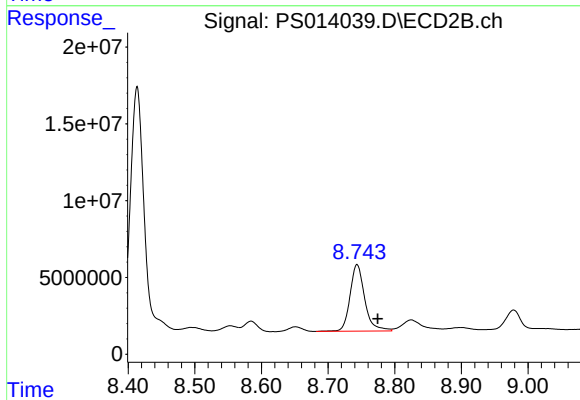
R.T.: 8.413 min
Delta R.T.: 0.000 min
Response: 222822696
Conc: 40.76 ng/ml



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

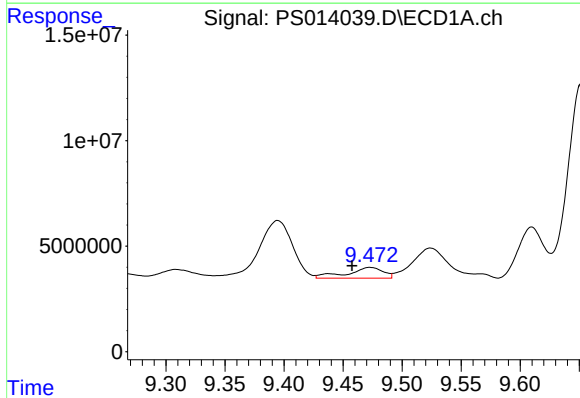
R.T.: 0.000 min
Exp R.T.: 9.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



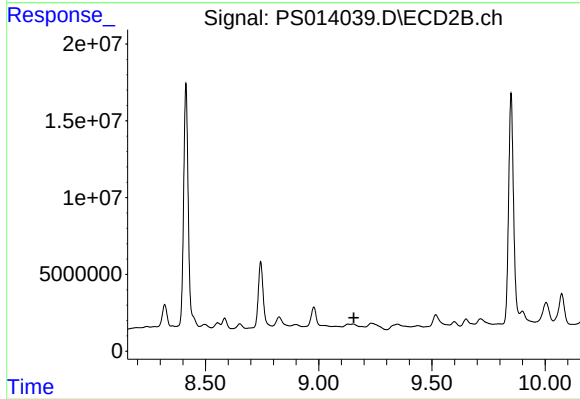
#11 2,4,5-TP (SILVEX)

R.T.: 8.744 min
Delta R.T.: -0.031 min
Response: 66473866
Conc: 29.47 ng/ml



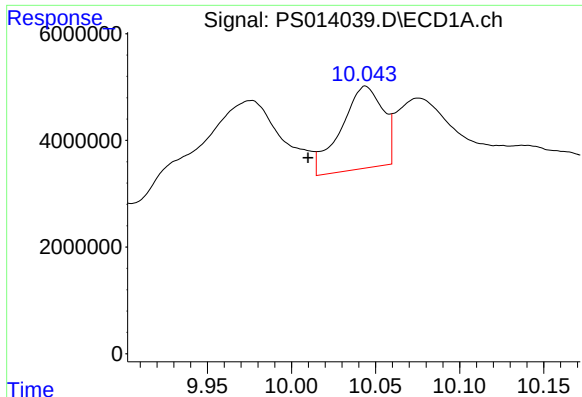
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: 0.015 min
Response: 10793700
Conc: 1.81 ng/ml



#12 2,4,5-T

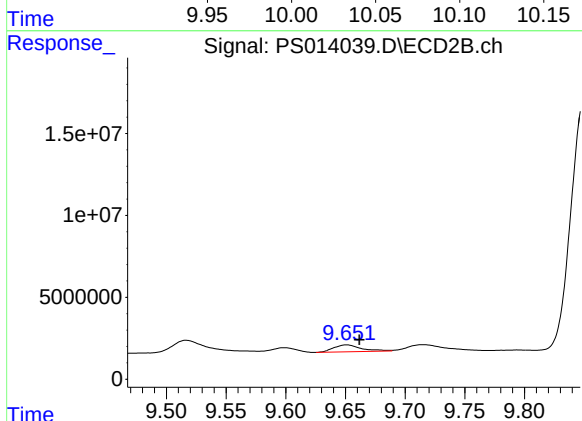
R.T.: 0.000 min
Exp R.T.: 9.156 min
Response: 0
Conc: N.D.



#13 2,4-DB

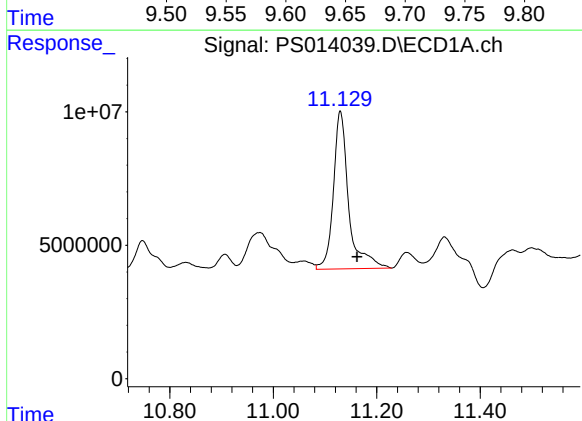
R.T.: 10.044 min
Delta R.T.: 0.034 min
Response: 26743777
Conc: 24.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



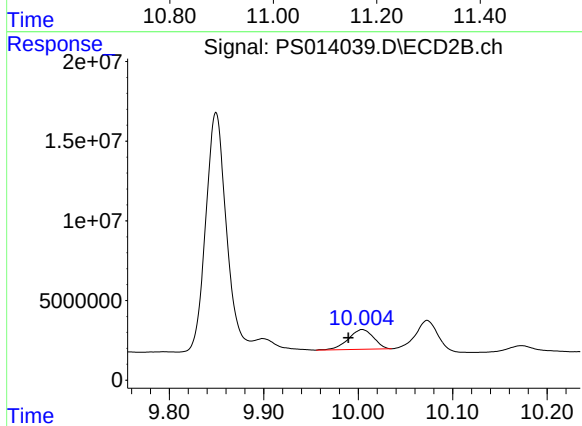
#13 2,4-DB

R.T.: 9.651 min
Delta R.T.: -0.011 min
Response: 6931202
Conc: 23.56 ng/ml



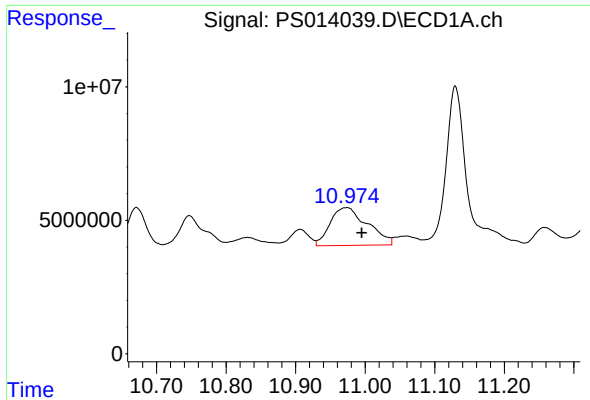
#14 DINOSEB

R.T.: 11.130 min
Delta R.T.: -0.033 min
Response: 121517939
Conc: 27.02 ng/ml



#14 DINOSEB

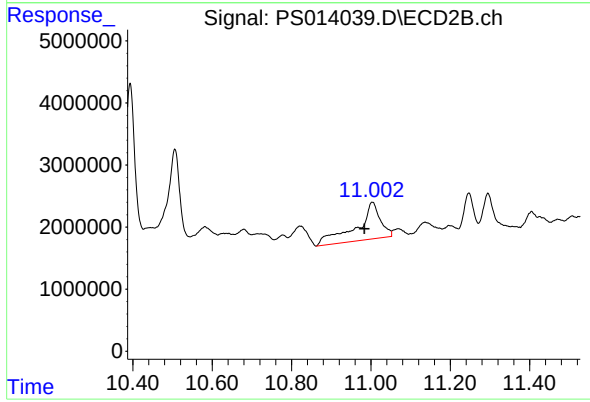
R.T.: 10.004 min
Delta R.T.: 0.015 min
Response: 23078688
Conc: 15.08 ng/ml



#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.022 min
Response: 52709517
Conc: 6.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.020 min
Response: 24901092
Conc: 7.61 ng/ml