

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042821\
 Data File : PS014838.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 12:08
 Operator : DD\AJ
 Sample : M2176-18
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 13:16:16 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 x 0.5 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	7.156	6.883	1061.3E6	371.5E6	697.663	798.222
Target Compounds							
1) T	Dalapon	2.965f	2.567	75485930	53838574	41.863	82.724 #
2) T	3,5-DICHL...	6.403	6.075	5765151	39053703	2.782	53.258 #
3) T	4-Nitroph...	6.989	6.520	8725979	1245790	10.738	4.412 #
5) T	DICAMBA	7.332	7.021	7827552	9171282	1.345	4.535 #
6) T	MCPD	7.506	7.213f	11893467	1377344	2.731	<MDL #
7) T	MCPA	7.697	7.342	61312376	44522113	9.853	18.333 #
8) T	DICHLORPROP	7.975f	7.709	2766528	3370287	1.977	6.676 #
9) T	2,4-D	8.267	7.943	91039296	3006534	57.258	5.407 #
10) T	Pentachlo...	8.563	8.395	13963392	5288463	<MDL	<MDL #
11) T	2,4,5-TP ...	9.064f	8.728	1565267	23866114	<MDL	8.737 #
12) T	2,4,5-T	9.383	9.131	4942068	4959075	<MDL	1.896 #
13) T	2,4-DB	9.957	9.645	20598346	3072866	13.536	8.859 #
14) T	DINOSEB	11.100	9.990	25626162	46379123	3.977	24.085 #
15) T	Picloram	10.889	10.982	24349446	15593782	2.176	4.158 #
16) T	DCPA	11.422f	10.889	-8796277	5033582	N.D.	1.240

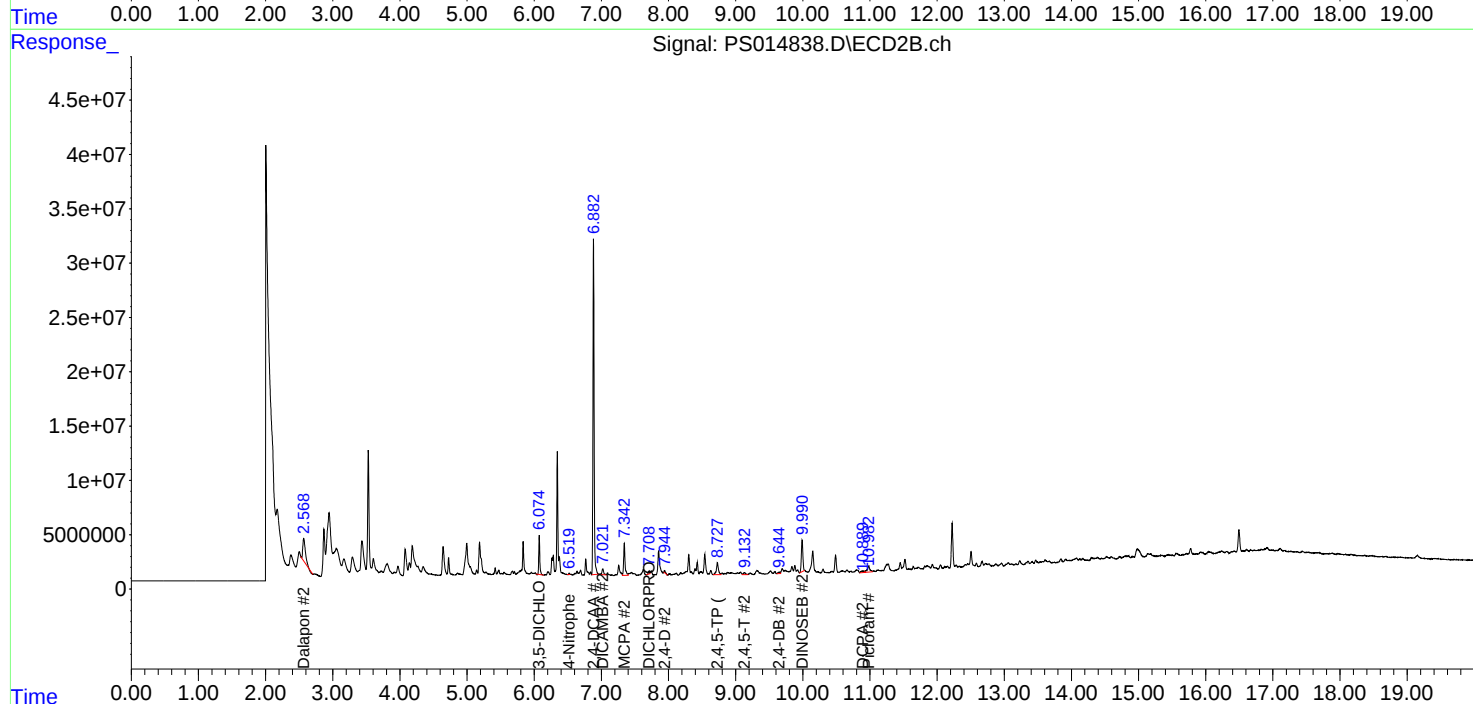
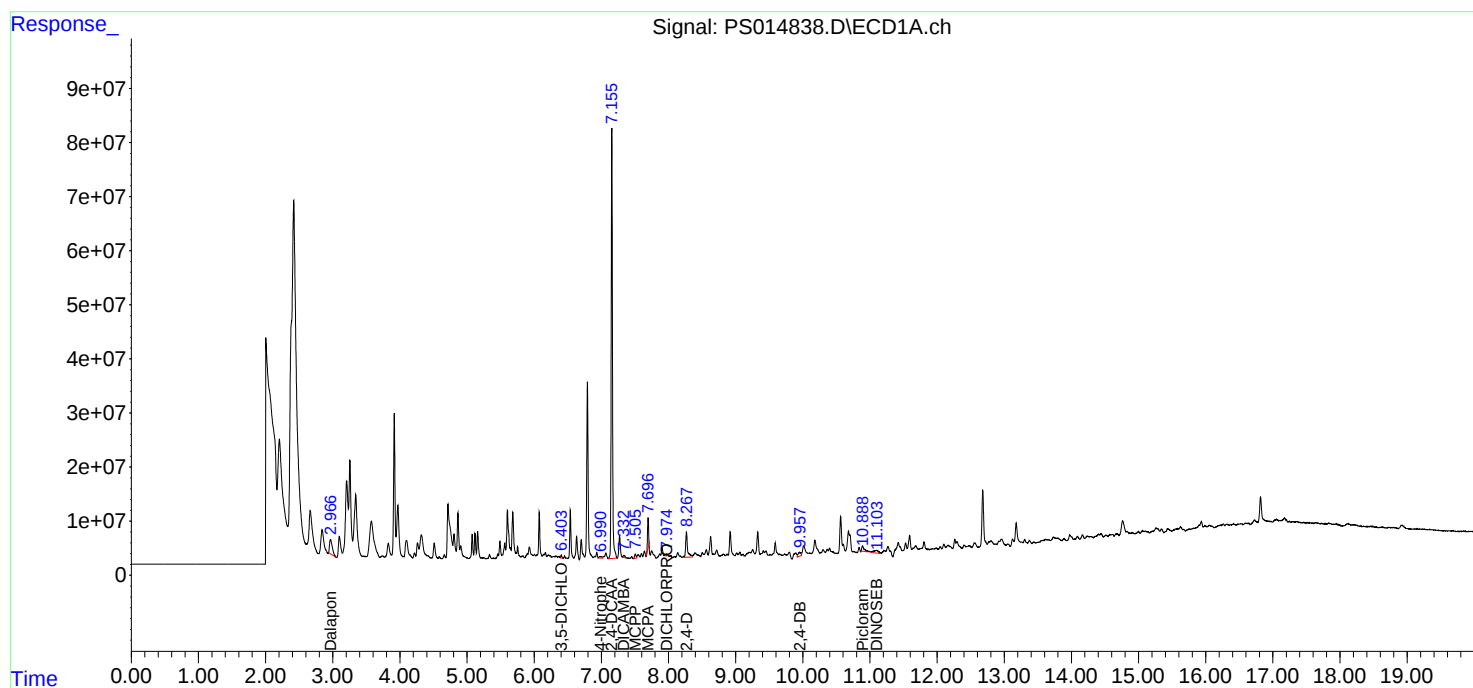
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

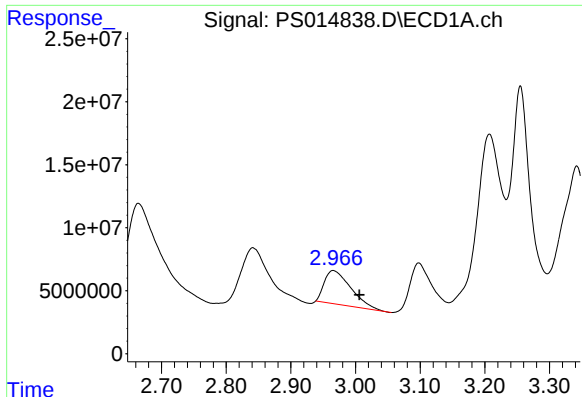
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Data File : PS014838.D
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Acq On : 28 Apr 2021 12:08
Operator : DD\AJ
Sample : M2176-18
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 13:16:16 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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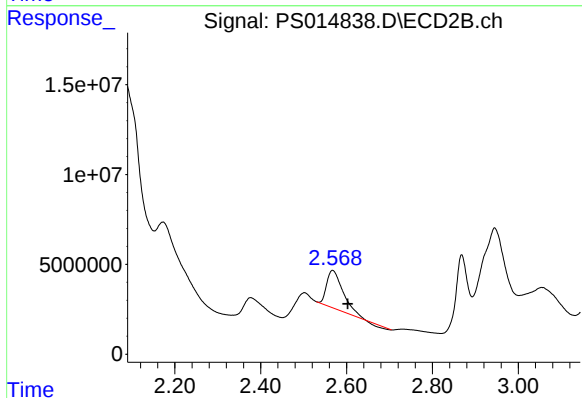




#1 Dalapon

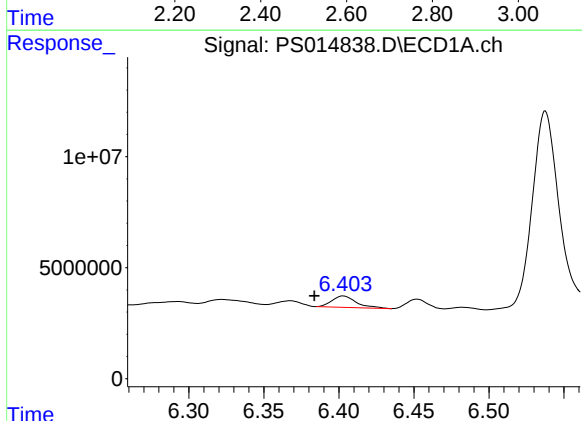
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 75485930
Conc: 41.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



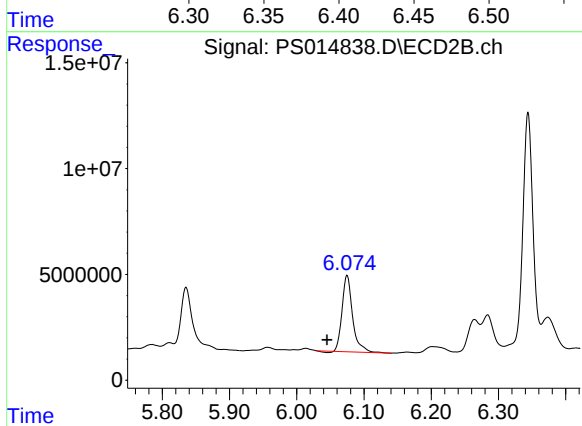
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.035 min
Response: 53838574
Conc: 82.72 ng/ml



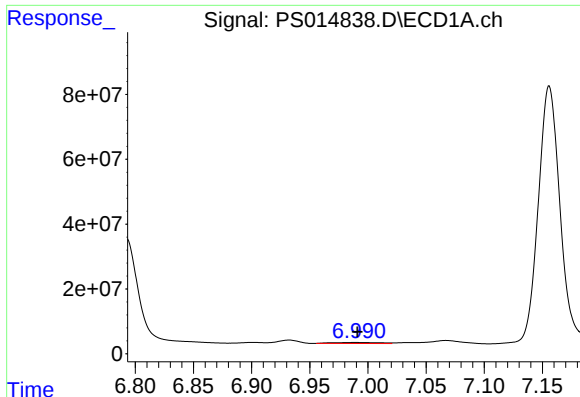
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.019 min
Response: 5765151
Conc: 2.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

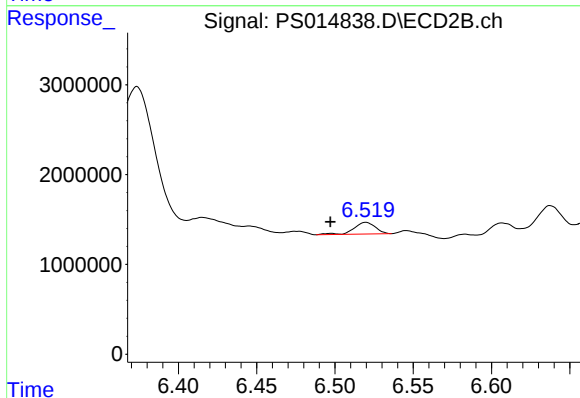
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 39053703
Conc: 53.26 ng/ml



#3 4-Nitrophenol

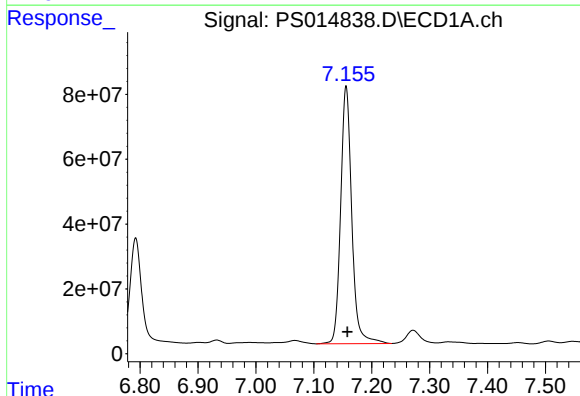
R.T.: 6.989 min
Delta R.T.: -0.001 min
Response: 8725979
Conc: 10.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



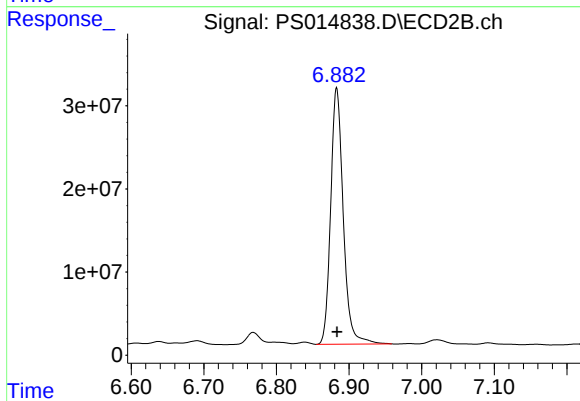
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.023 min
Response: 1245790
Conc: 4.41 ng/ml



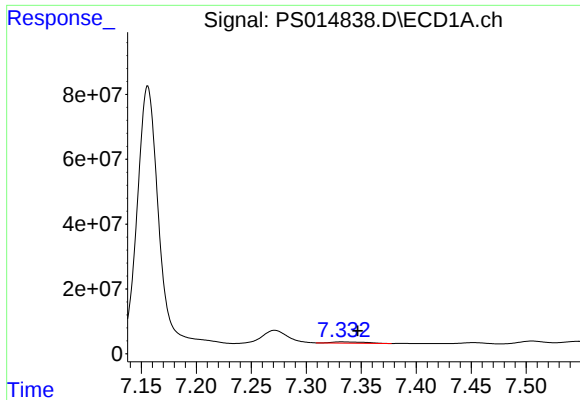
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: -0.002 min
Response: 1061281311
Conc: 697.66 ng/ml



#4 2,4-DCAA

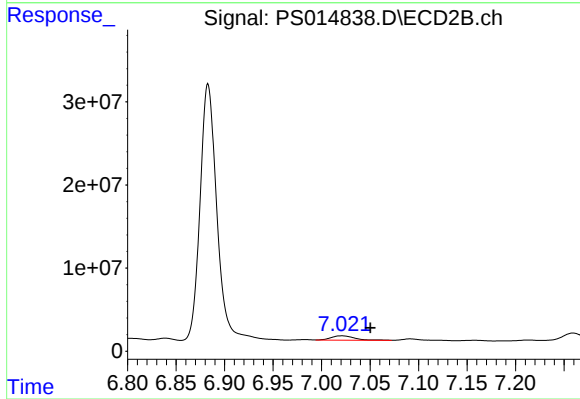
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 371536079
Conc: 798.22 ng/ml



#5 DICAMBA

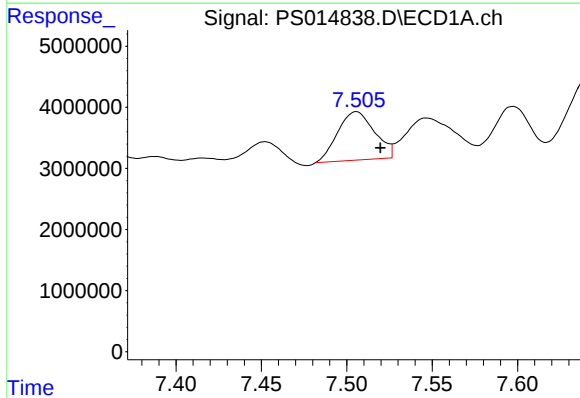
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 7827552
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



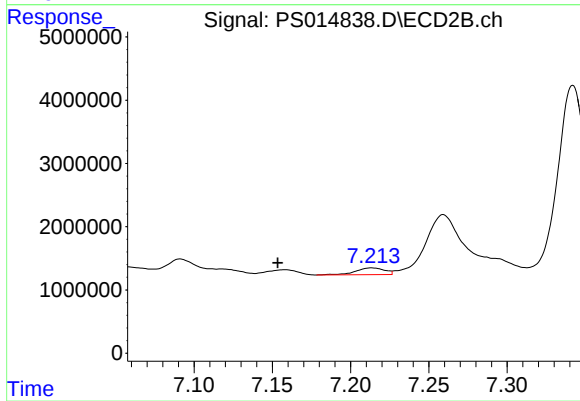
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.029 min
Response: 9171282
Conc: 4.53 ng/ml



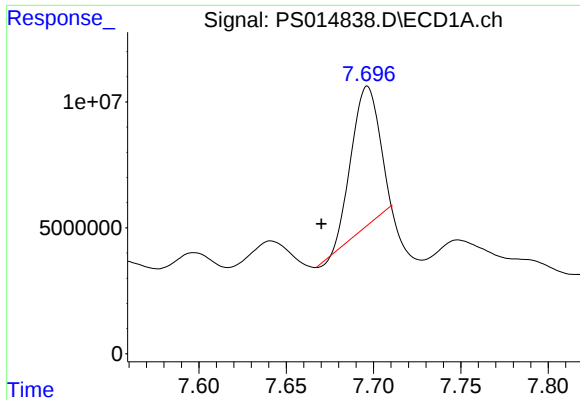
#6 MCP

R.T.: 7.506 min
Delta R.T.: -0.014 min
Response: 11893467
Conc: 2.73 ug/ml



#6 MCP

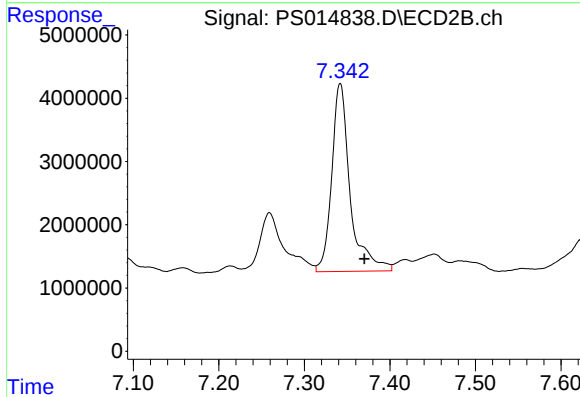
R.T.: 7.213 min
Delta R.T.: 0.060 min
Response: 1377344
Conc: N.D.



#7 MCPA

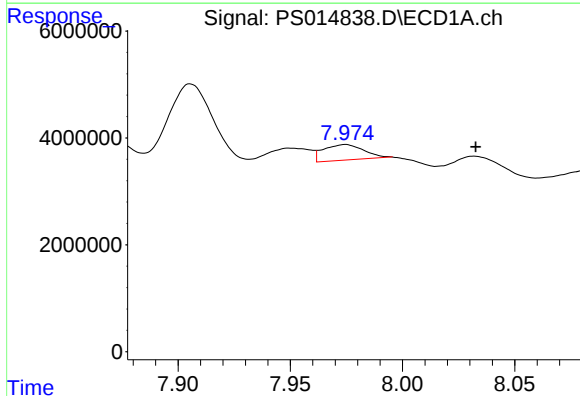
R.T.: 7.697 min
Delta R.T.: 0.026 min
Response: 61312376
Conc: 9.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



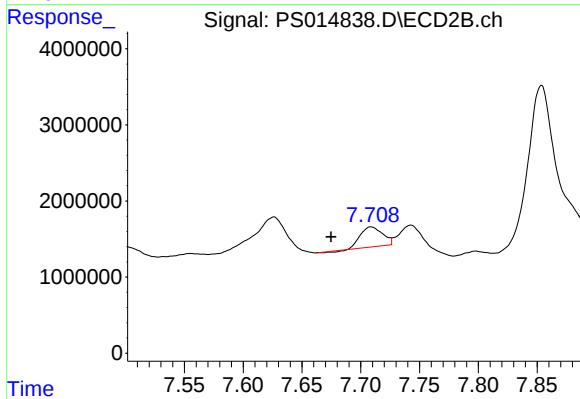
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 44522113
Conc: 18.33 ug/ml



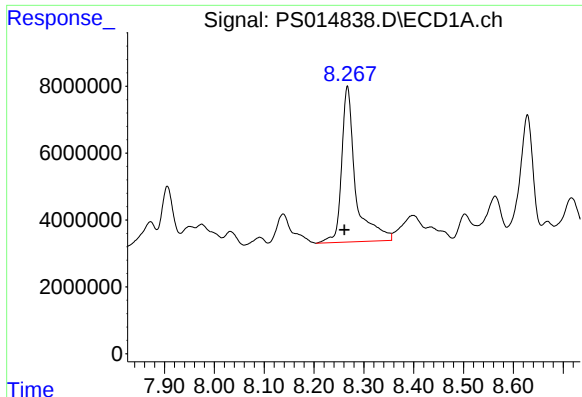
#8 DICHLORPROP

R.T.: 7.975 min
Delta R.T.: -0.058 min
Response: 2766528
Conc: 1.98 ng/ml



#8 DICHLORPROP

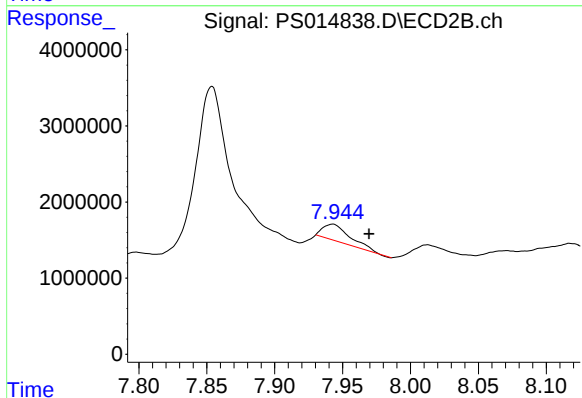
R.T.: 7.709 min
Delta R.T.: 0.034 min
Response: 3370287
Conc: 6.68 ng/ml



#9 2,4-D

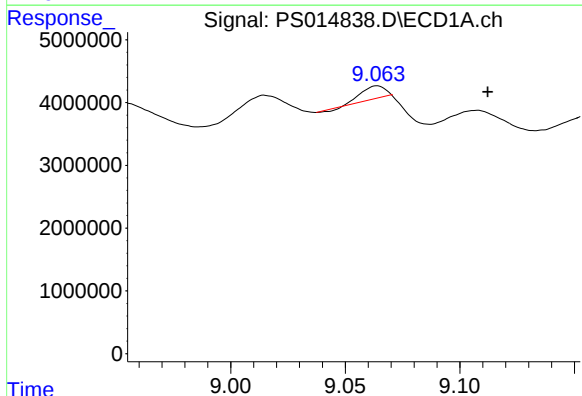
R.T.: 8.267 min
Delta R.T.: 0.006 min
Response: 91039296
Conc: 57.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



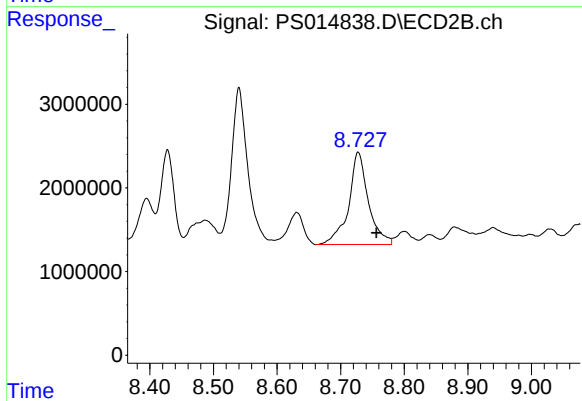
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 3006534
Conc: 5.41 ng/ml



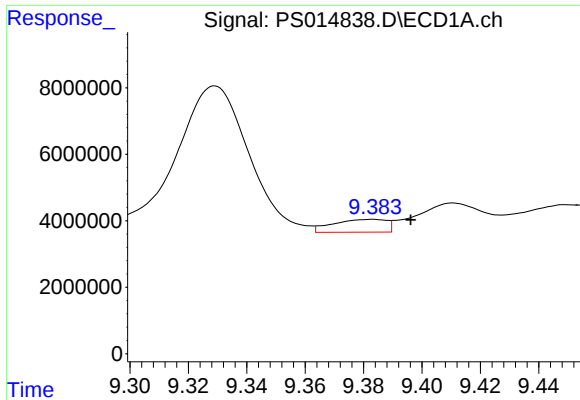
#11 2,4,5-TP (SILVEX)

R.T.: 9.064 min
Delta R.T.: -0.048 min
Response: 1565267
Conc: N.D.



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

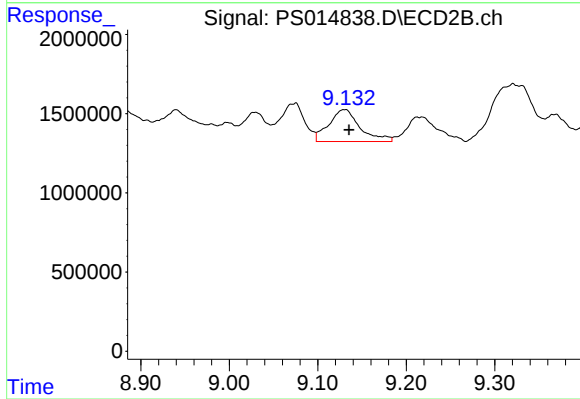
R.T.: 8.728 min
Delta R.T.: -0.029 min
Response: 23866114
Conc: 8.74 ng/ml



#12 2,4,5-T

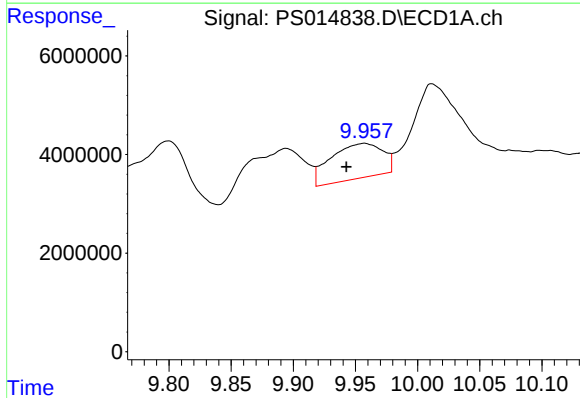
R.T.: 9.383 min
Delta R.T.: -0.013 min
Response: 4942068
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



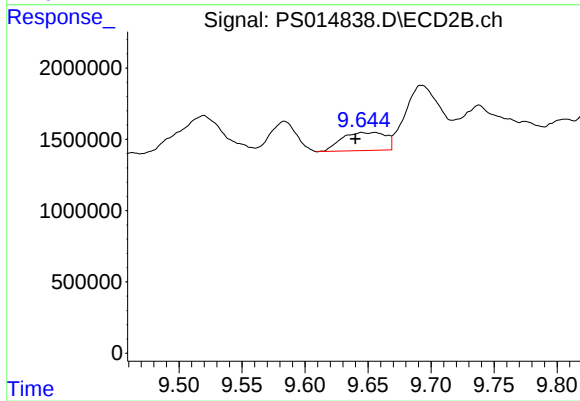
#12 2,4,5-T

R.T.: 9.131 min
Delta R.T.: -0.005 min
Response: 4959075
Conc: 1.90 ng/ml



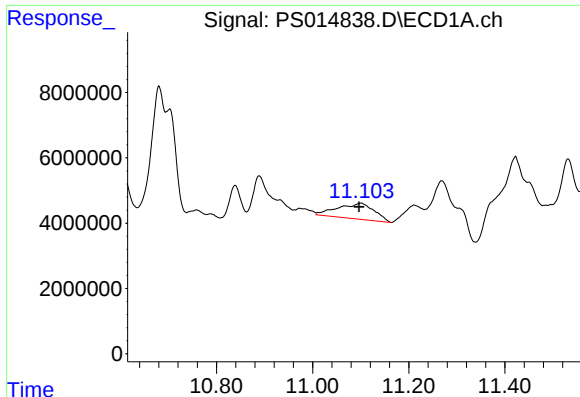
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: 0.014 min
Response: 20598346
Conc: 13.54 ng/ml



#13 2,4-DB

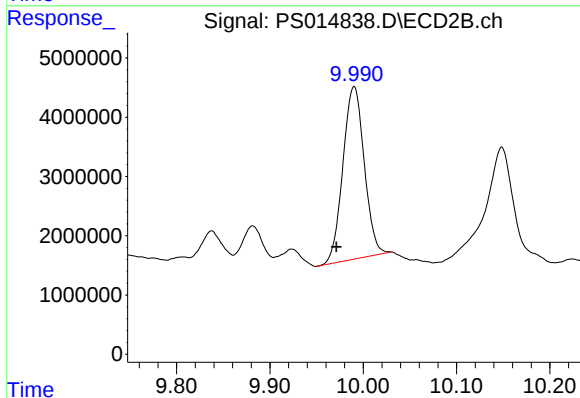
R.T.: 9.645 min
Delta R.T.: 0.005 min
Response: 3072866
Conc: 8.86 ng/ml



#14 DINOSEB

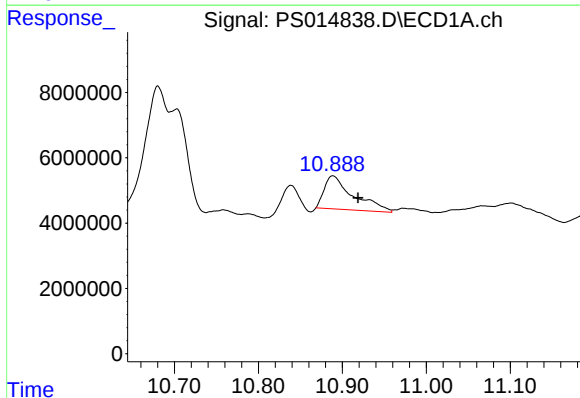
R.T.: 11.100 min
Delta R.T.: 0.004 min
Response: 25626162
Conc: 3.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



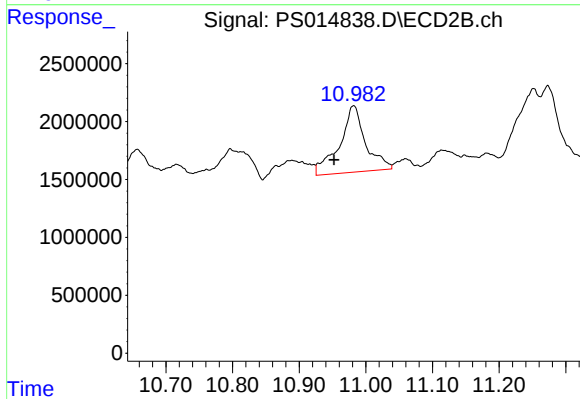
#14 DINOSEB

R.T.: 9.990 min
Delta R.T.: 0.019 min
Response: 46379123
Conc: 24.08 ng/ml



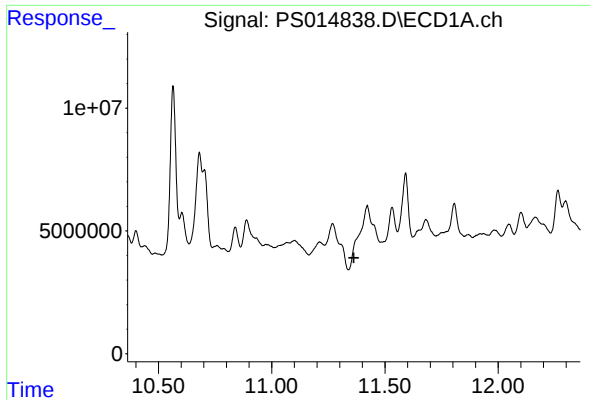
#15 Picloram

R.T.: 10.889 min
Delta R.T.: -0.030 min
Response: 24349446
Conc: 2.18 ng/ml



#15 Picloram

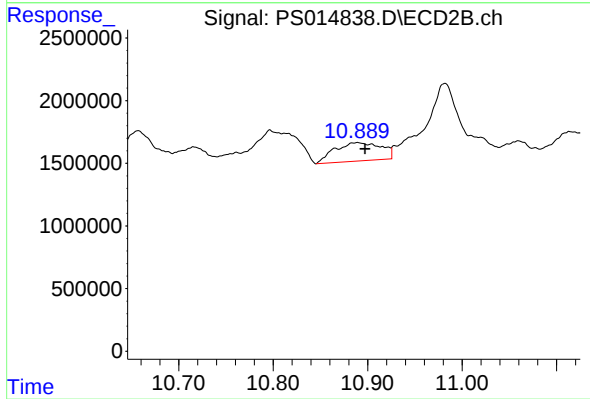
R.T.: 10.982 min
Delta R.T.: 0.029 min
Response: 15593782
Conc: 4.16 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.059 min
Response: -8796277
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.889 min
Delta R.T.: -0.008 min
Response: 5033582
Conc: 1.24 ng/ml