

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
 Data File : PS014462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2021 18:38
 Operator : DD\AJ
 Sample : M1883-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 V-211

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 01:06:28 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.159	6.886	673.2E6	234.1E6	471.148	496.279
Target Compounds							
1) T	Dalapon	2.977	2.582	40999050	12575338	26.341	21.237
2) T	3,5-DICHL...	6.387	6.076	13212550	85680089	6.844	115.074 #
3) T	4-Nitroph...	7.042	6.469f	16634908	18683648	22.275	61.506 #
5) T	DICAMBA	7.334	7.021	6112751	16178392	1.137	8.076 #
6) T	MCPD	7.508	7.116	5467300	6614327	1.315	3.972 #
7) T	MCPA	7.599f	7.320	341.5E6	5158635	59.355	2.117 #
8) T	DICHLORPROP	8.027	7.704	6489101	55156530	4.900	108.252 #
9) T	2,4-D	8.333f	7.945	21397113	5448822	14.517	9.126 #
10) T	Pentachlo...	8.569	8.397	6802114	3808302	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.756	0	26101356	N.D.	9.594
12) T	2,4,5-T	9.466f	9.209f	39628969	5416165	5.093	2.032 #
13) T	2,4-DB	9.984	9.648	15168984	1916404	9.809	5.404 #
14) T	DINOSEB	11.143	10.018f	9367731	10883349	1.639	6.023 #
15) T	Picloram	10.897f	10.980	26389085	2911429	2.527	<MDL #
16) T	DCPA	11.368	0.000	3784638	0	<MDL	N.D. #

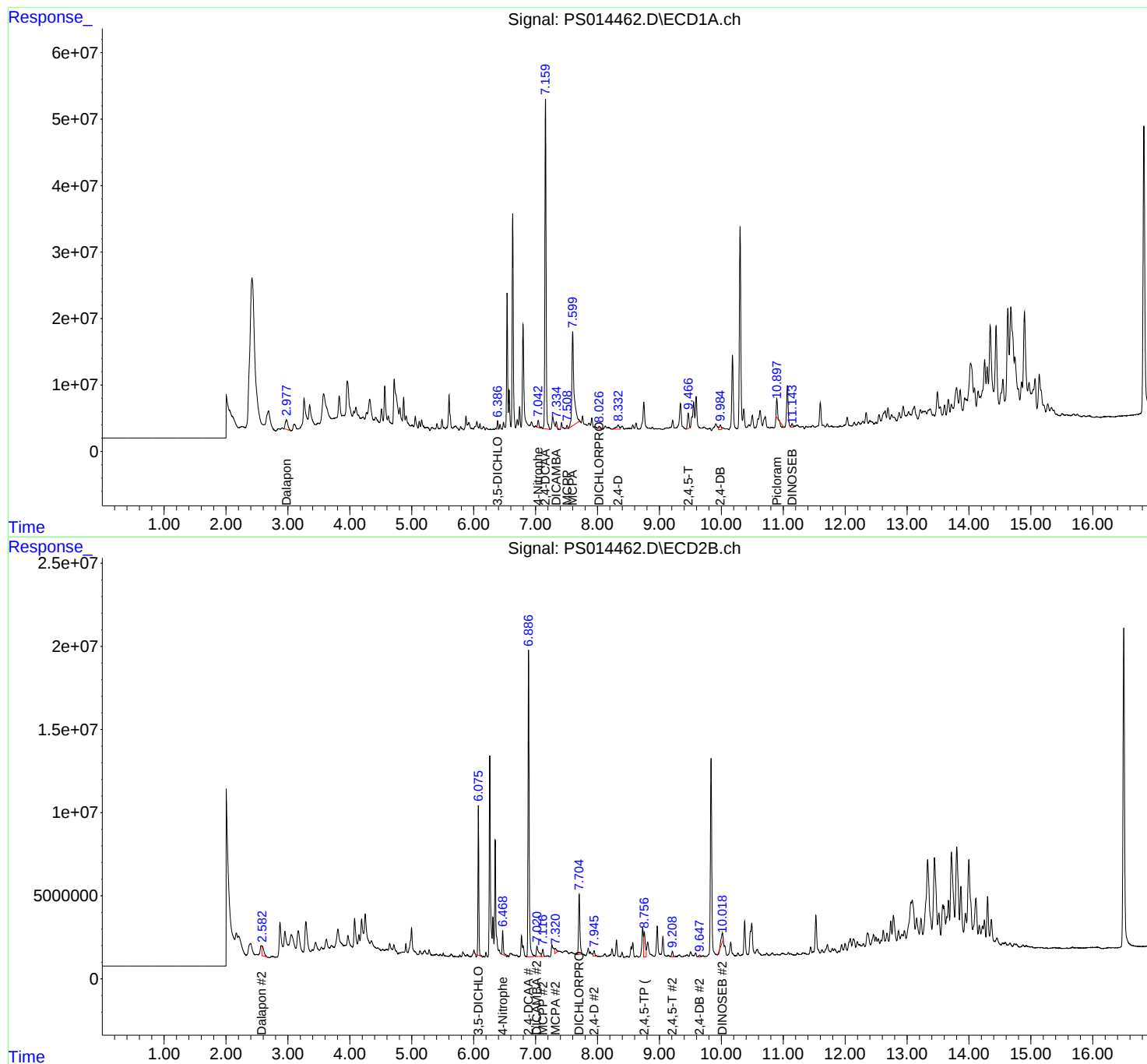
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

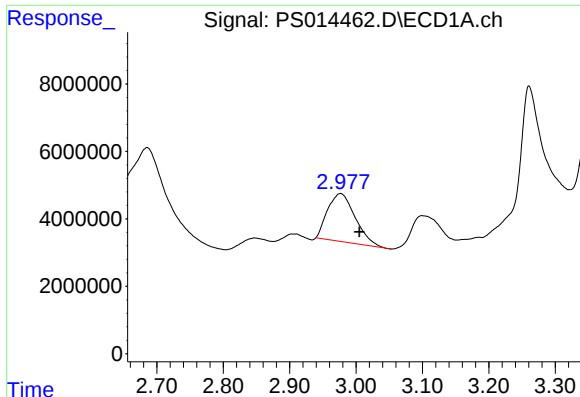
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040221\
Data File : PS014462.D
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Acq On : 02 Apr 2021 18:38
Operator : DD\AJ
Sample : M1883-04
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
V-211

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 01:06:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
QLast Update : Thu Mar 18 02:23:19 2021
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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

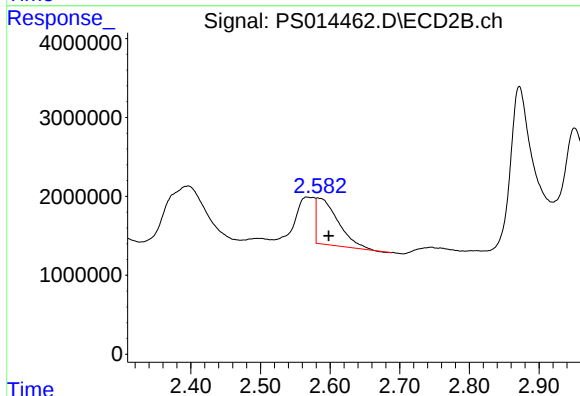




#1 Dalapon

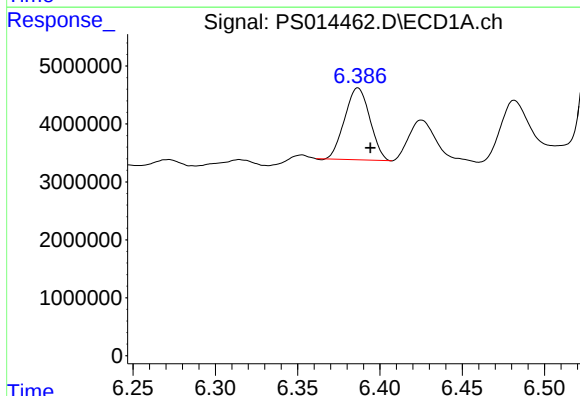
R.T.: 2.977 min
Delta R.T.: -0.028 min
Response: 40999050
Conc: 26.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
V-211



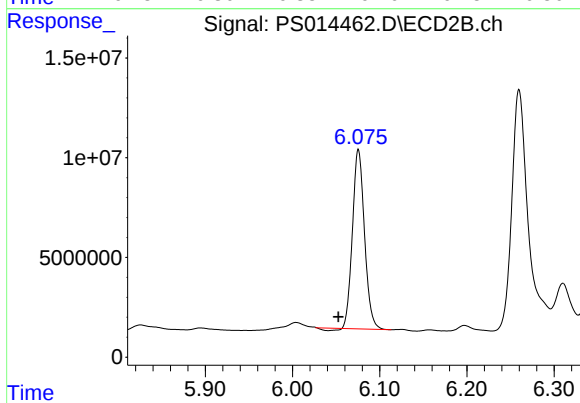
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.016 min
Response: 12575338
Conc: 21.24 ng/ml



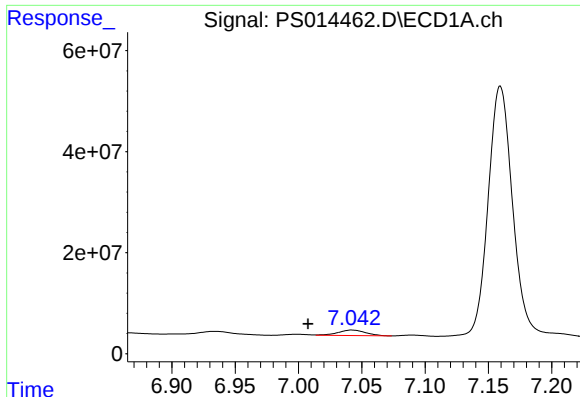
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.387 min
Delta R.T.: -0.007 min
Response: 13212550
Conc: 6.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

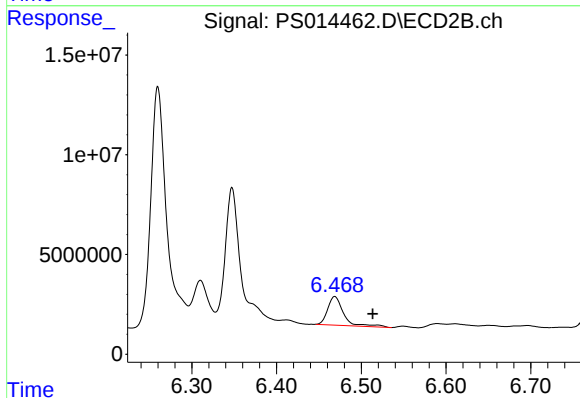
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 85680089
Conc: 115.07 ng/ml



#3 4-Nitrophenol

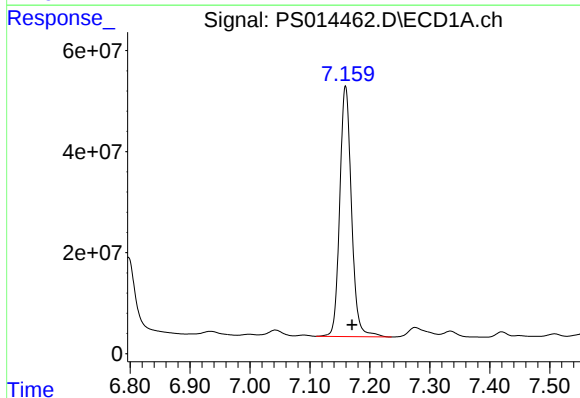
R.T.: 7.042 min
Delta R.T.: 0.035 min
Response: 16634908
Conc: 22.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
V-211



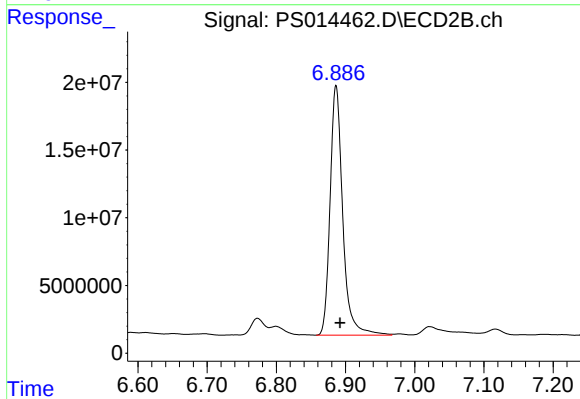
#3 4-Nitrophenol

R.T.: 6.469 min
Delta R.T.: -0.045 min
Response: 18683648
Conc: 61.51 ng/ml



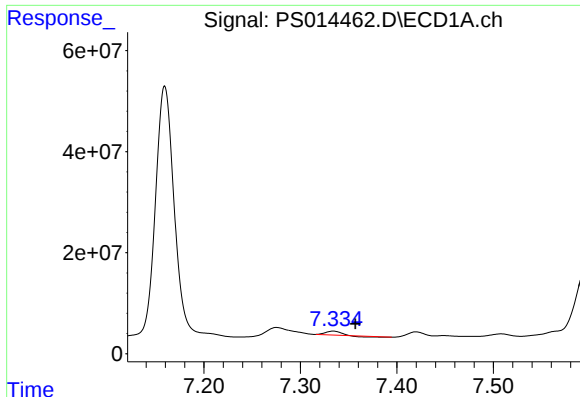
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 673195934
Conc: 471.15 ng/ml



#4 2,4-DCAA

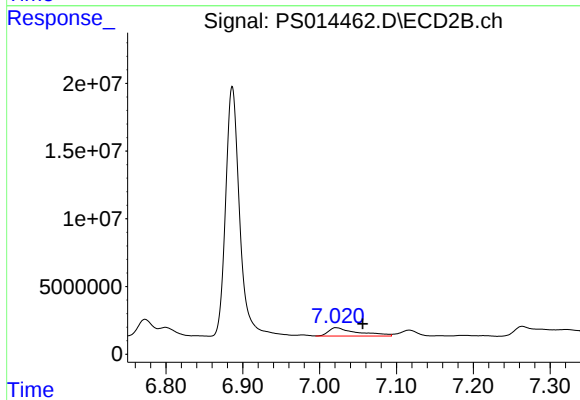
R.T.: 6.886 min
Delta R.T.: -0.006 min
Response: 234129123
Conc: 496.28 ng/ml



#5 DICAMBA

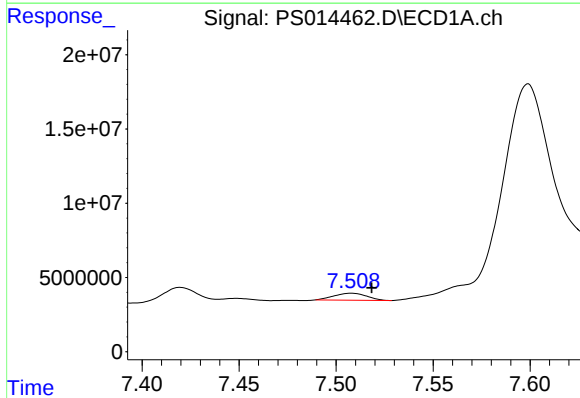
R.T.: 7.334 min
Delta R.T.: -0.023 min
Response: 6112751
Conc: 1.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
V-211



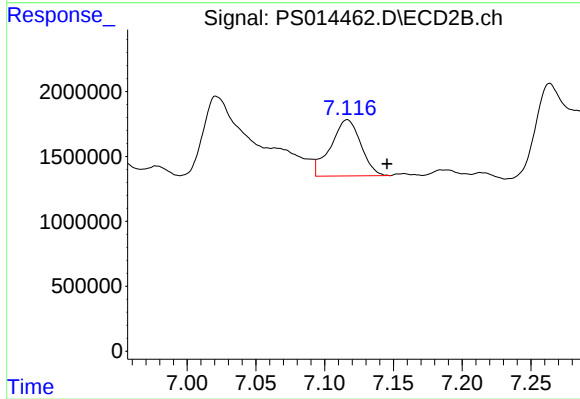
#5 DICAMBA

R.T.: 7.021 min
Delta R.T.: -0.035 min
Response: 16178392
Conc: 8.08 ng/ml



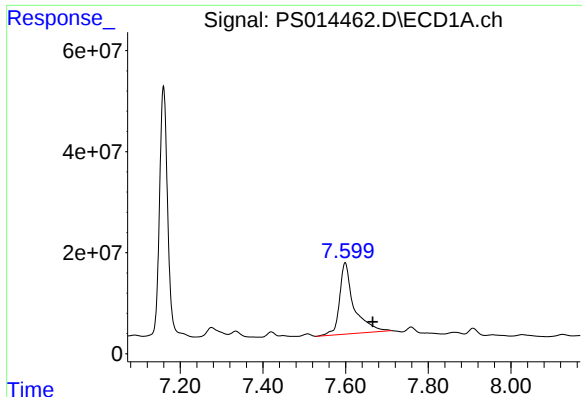
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.010 min
Response: 5467300
Conc: 1.31 ug/ml



#6 MCP

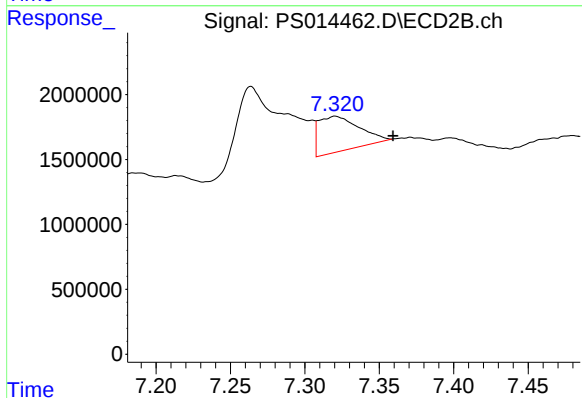
R.T.: 7.116 min
Delta R.T.: -0.029 min
Response: 6614327
Conc: 3.97 ug/ml



#7 MCPA

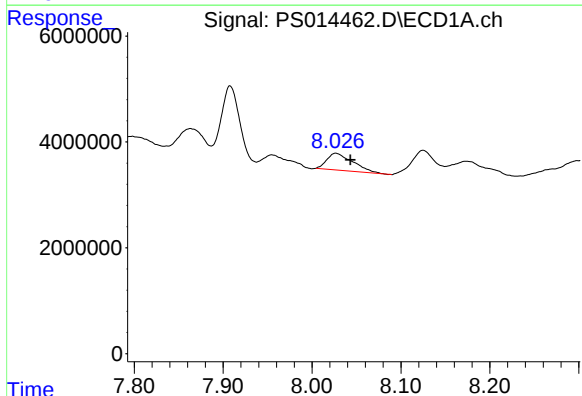
R.T.: 7.599 min
Delta R.T.: -0.067 min
Response: 341472259
Conc: 59.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
V-211



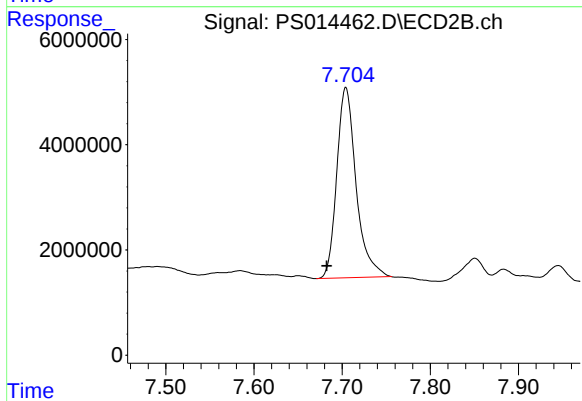
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.039 min
Response: 5158635
Conc: 2.12 ug/ml



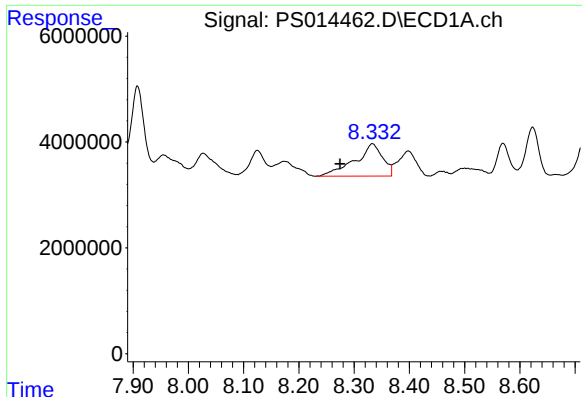
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.016 min
Response: 6489101
Conc: 4.90 ng/ml



#8 DICHLORPROP

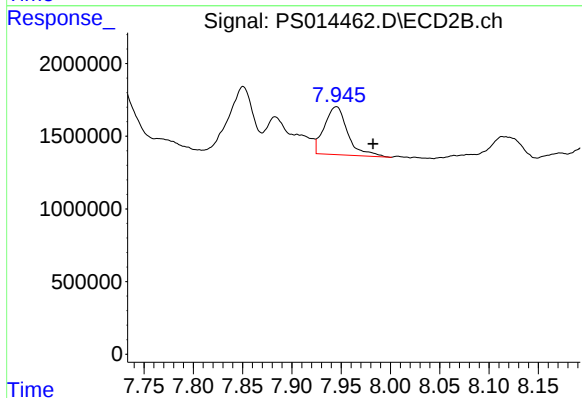
R.T.: 7.704 min
Delta R.T.: 0.022 min
Response: 55156530
Conc: 108.25 ng/ml



#9 2,4-D

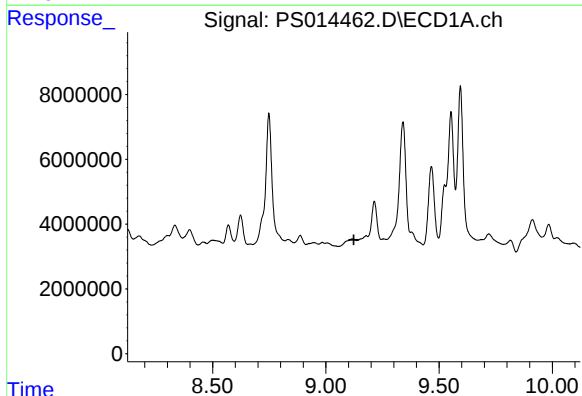
R.T.: 8.333 min
Delta R.T.: 0.058 min
Response: 21397113
Conc: 14.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
V-211



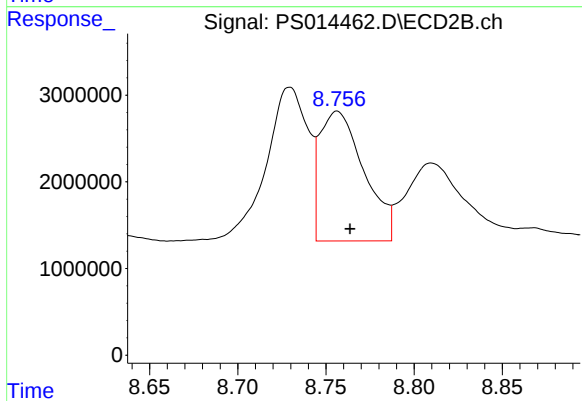
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 5448822
Conc: 9.13 ng/ml



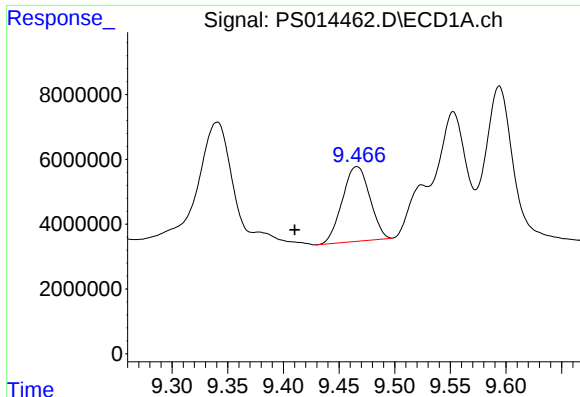
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

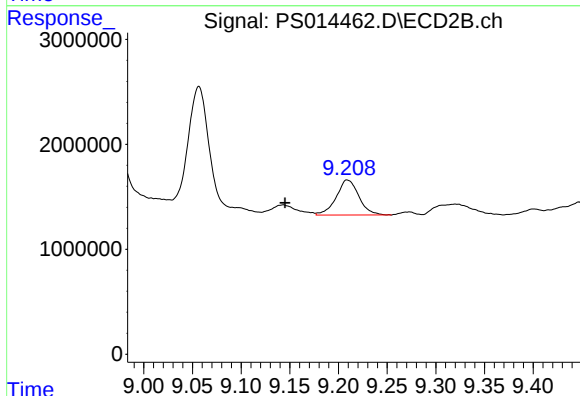
R.T.: 8.756 min
Delta R.T.: -0.007 min
Response: 26101356
Conc: 9.59 ng/ml



#12 2,4,5-T

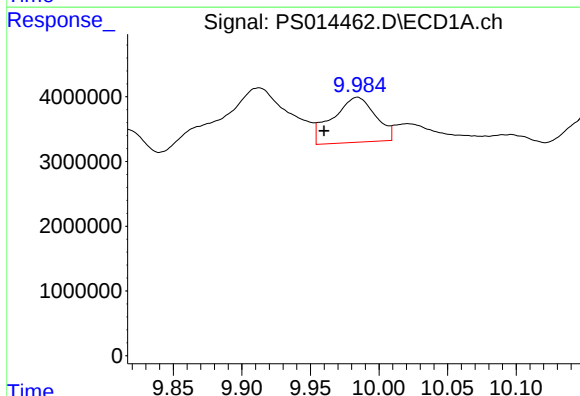
R.T.: 9.466 min
Delta R.T.: 0.056 min
Response: 39628969
Conc: 5.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
V-211



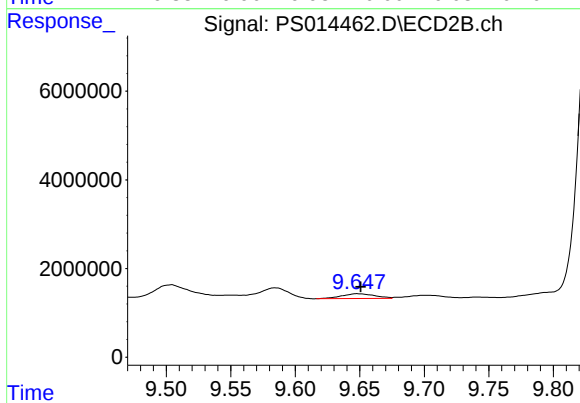
#12 2,4,5-T

R.T.: 9.209 min
Delta R.T.: 0.064 min
Response: 5416165
Conc: 2.03 ng/ml



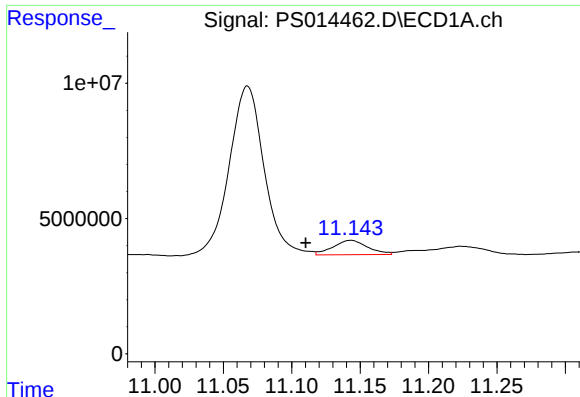
#13 2,4-DB

R.T.: 9.984 min
Delta R.T.: 0.024 min
Response: 15168984
Conc: 9.81 ng/ml



#13 2,4-DB

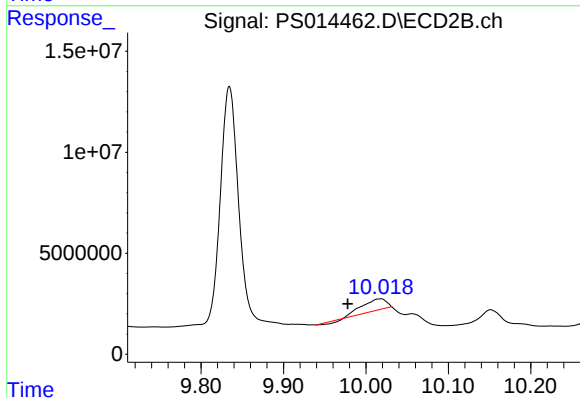
R.T.: 9.648 min
Delta R.T.: -0.003 min
Response: 1916404
Conc: 5.40 ng/ml



#14 DINOSEB

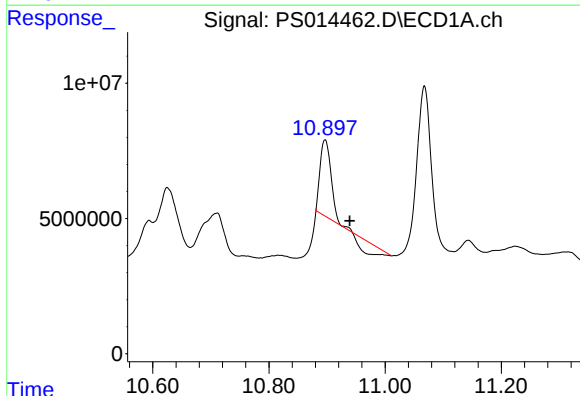
R.T.: 11.143 min
Delta R.T.: 0.033 min
Response: 9367731
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
V-211



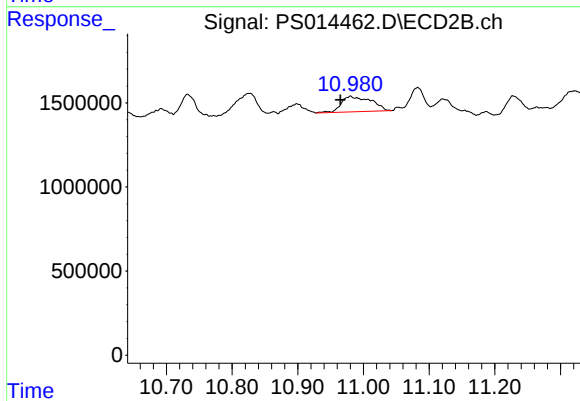
#14 DINOSEB

R.T.: 10.018 min
Delta R.T.: 0.040 min
Response: 10883349
Conc: 6.02 ng/ml



#15 Picloram

R.T.: 10.897 min
Delta R.T.: -0.043 min
Response: 26389085
Conc: 2.53 ng/ml



#15 Picloram

R.T.: 10.980 min
Delta R.T.: 0.016 min
Response: 2911429
Conc: N.D.