

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 21:27
 Operator : DD\AJ
 Sample : M1874-06
 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 02 04:02:01 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 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	7.160	6.887	520.8E6	169.5E6	364.479	359.248
Target Compounds							
1) T	Dalapon	2.979	2.586	45041596	11264356	28.938	19.023 #
2) T	3,5-DICHL...	6.454f	6.076	13209364	36857972	6.842	49.503 #
3) T	4-Nitroph...	7.068f	6.520	12703405	3474258	17.011	11.437 #
5) T	DICAMBA	7.336	7.023	8080376	19225870	1.503	9.597 #
6) T	MCPD	7.508	7.157	8857376	3934074	2.130	2.363
7) T	MCPA	7.646	7.346	10821420	28941498	1.881	11.878 #
8) T	DICHLORPROP	7.980f	7.707	2702676	15963715	2.041	31.331 #
9) T	2,4-D	8.309	7.947	20937239	11674287	14.205	19.552 #
10) T	Pentachlo...	8.572	8.412	6644251	6209370	<MDL	<MDL #
11) T	2,4,5-TP ...	9.119	8.730	4327297	65205589	<MDL	23.967 #
12) T	2,4,5-T	9.417	9.112	25842517	23045482	3.321	8.644 #
13) T	2,4-DB	9.939	9.587f	48906435	8113896	31.626	22.880 #
14) T	DINOSEB	11.067f	9.991	147.7E6	18245993	25.846	10.097 #
15) T	Picloram	10.896f	10.969	14286895	11809829	1.368	3.113 #
16) T	DCPA	0.000	10.877	0	2491476	N.D.	<MDL

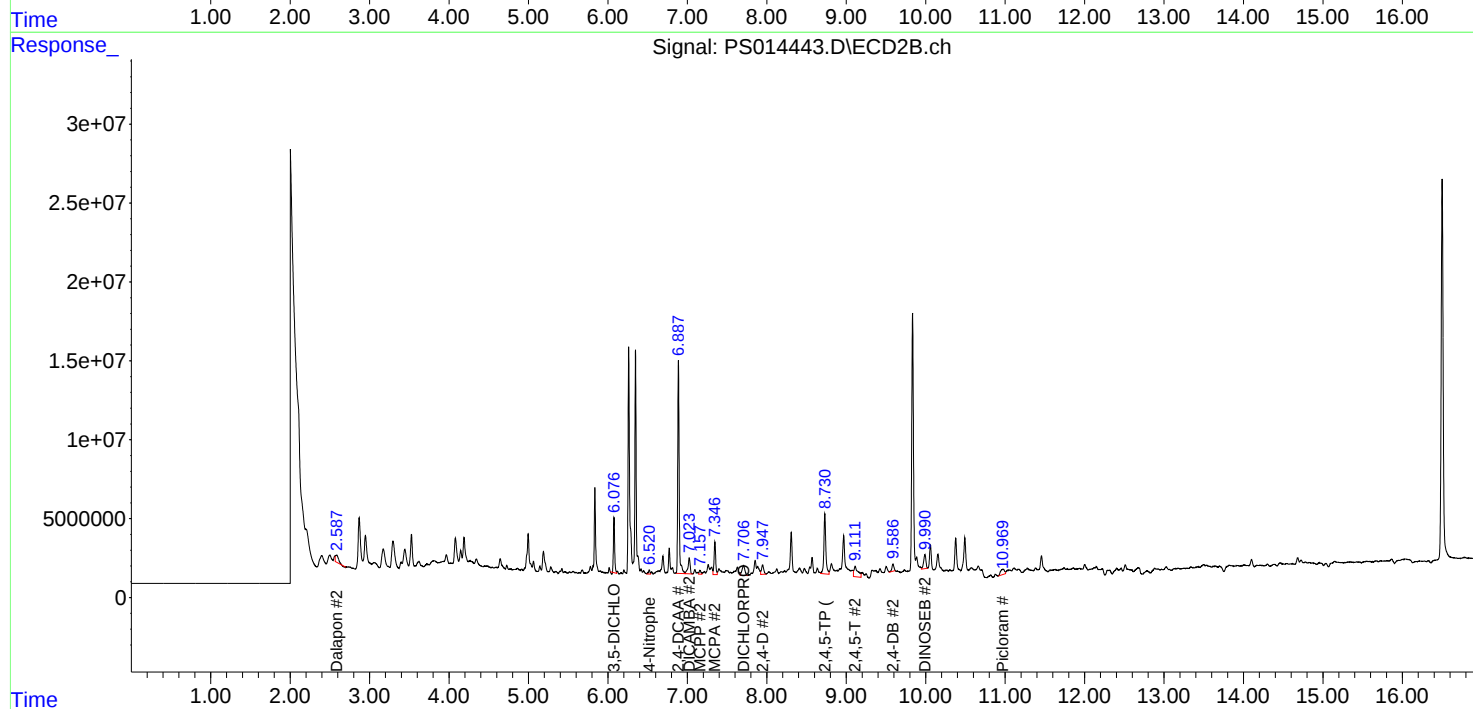
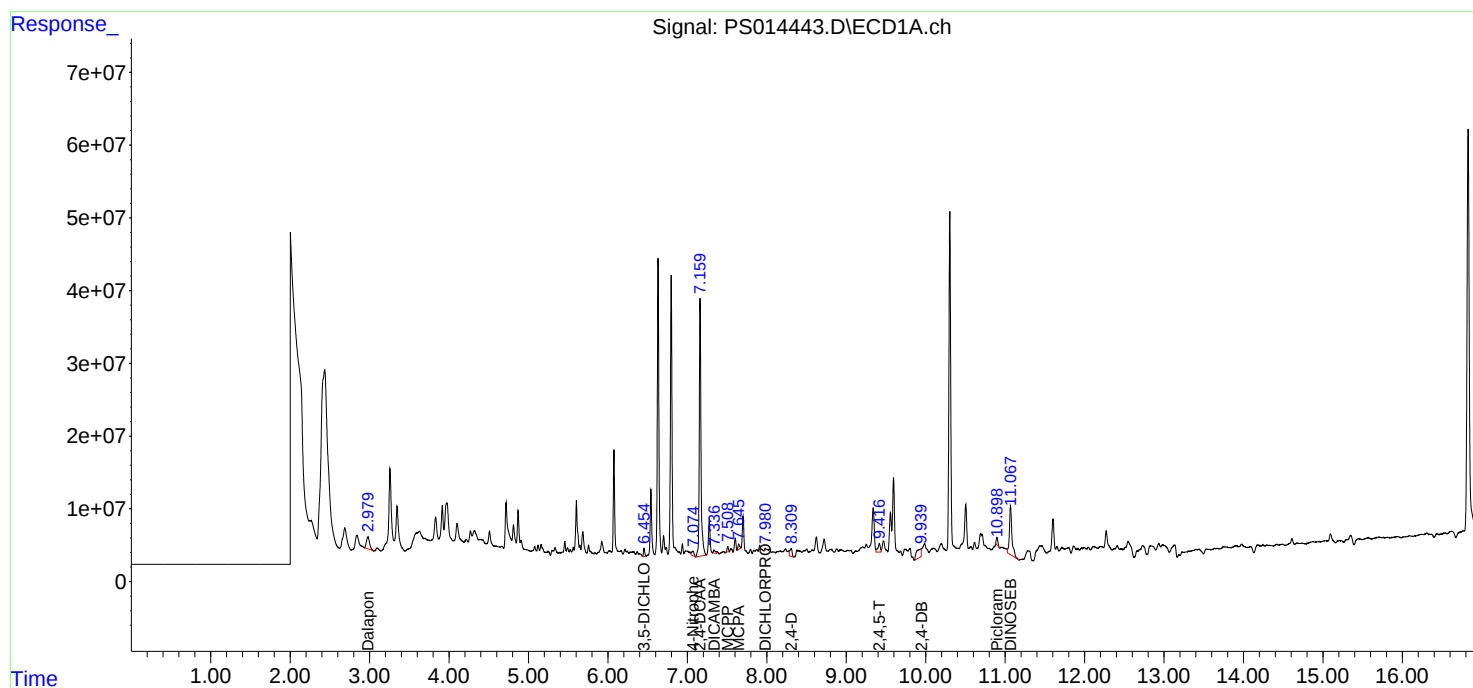
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

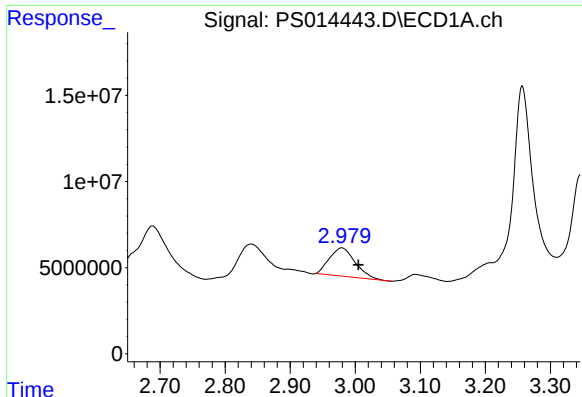
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
Data File : PS014443.D
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Acq On : 01 Apr 2021 21:27
Operator : DD\AJ
Sample : M1874-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 04:02:01 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

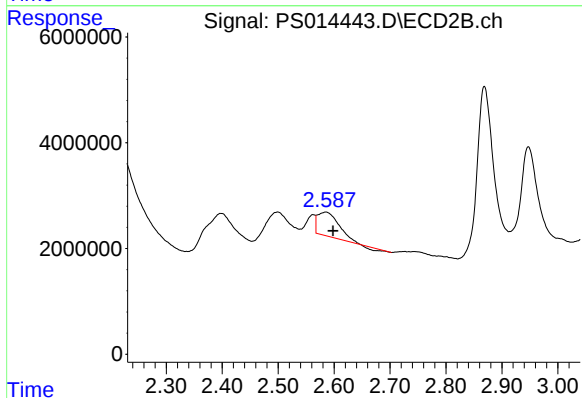




#1 Dalapon

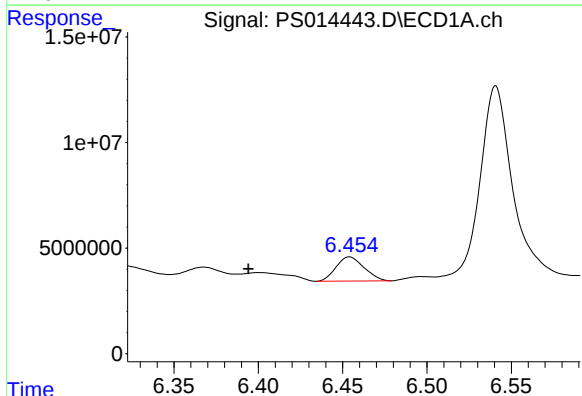
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 45041596
Conc: 28.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



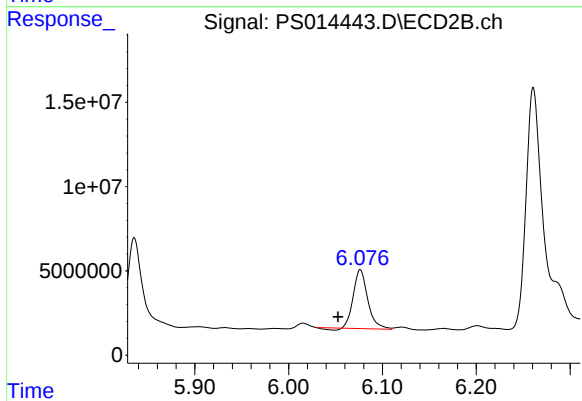
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 11264356
Conc: 19.02 ng/ml



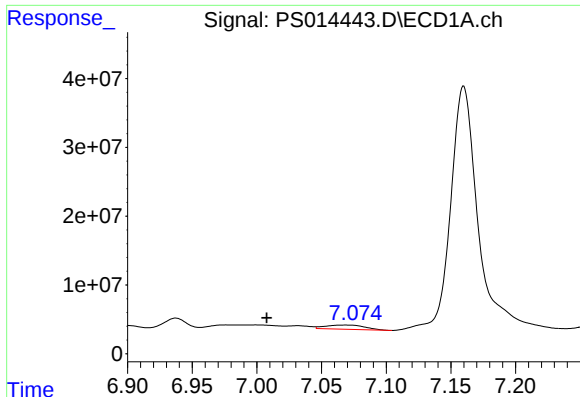
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.060 min
Response: 13209364
Conc: 6.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

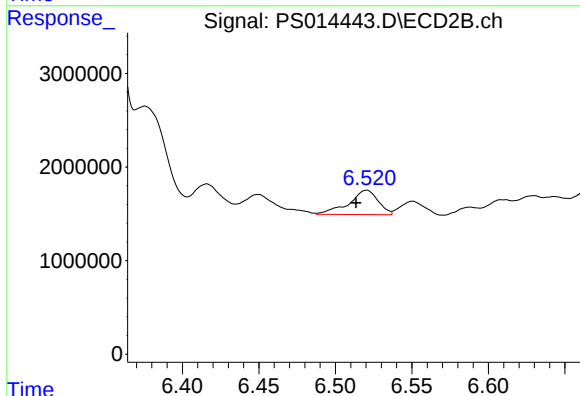
R.T.: 6.076 min
Delta R.T.: 0.024 min
Response: 36857972
Conc: 49.50 ng/ml



#3 4-Nitrophenol

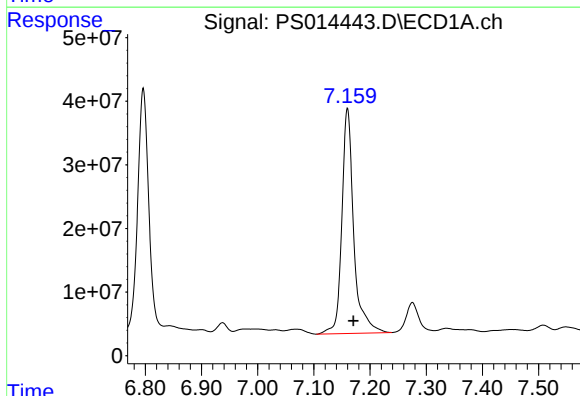
R.T.: 7.068 min
Delta R.T.: 0.061 min
Response: 12703405
Conc: 17.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



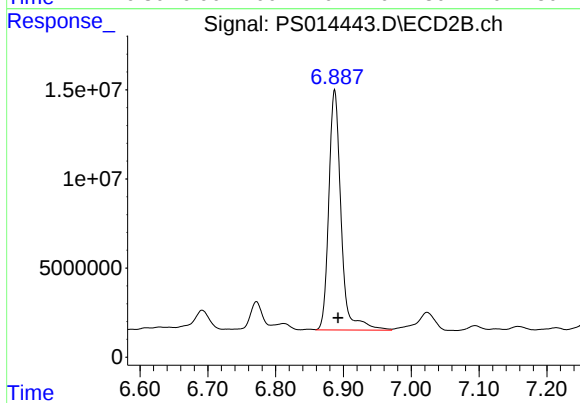
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 3474258
Conc: 11.44 ng/ml



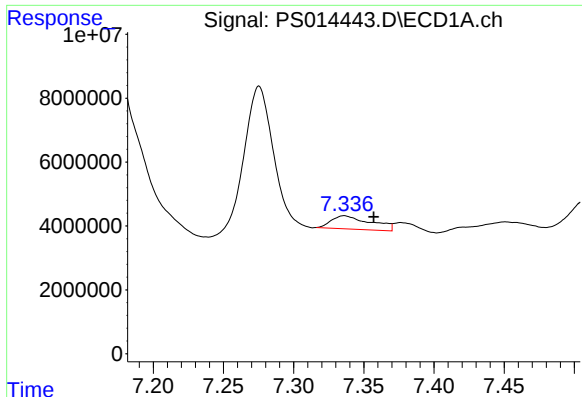
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 520783108
Conc: 364.48 ng/ml



#4 2,4-DCAA

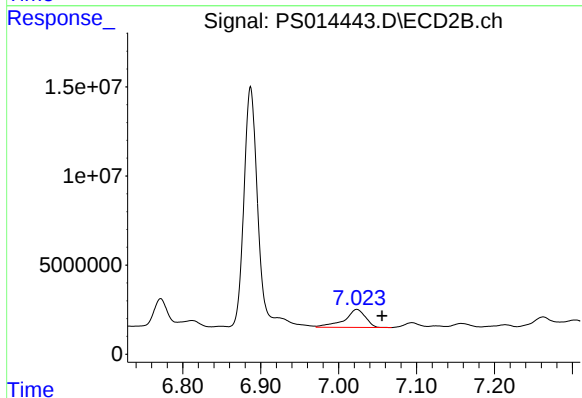
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 169481963
Conc: 359.25 ng/ml



#5 DICAMBA

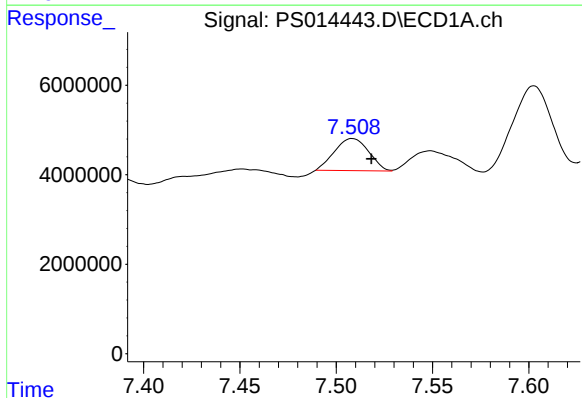
R.T.: 7.336 min
Delta R.T.: -0.021 min
Response: 8080376
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



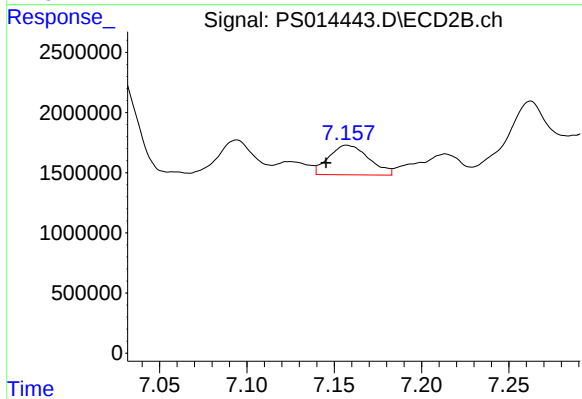
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: -0.033 min
Response: 19225870
Conc: 9.60 ng/ml



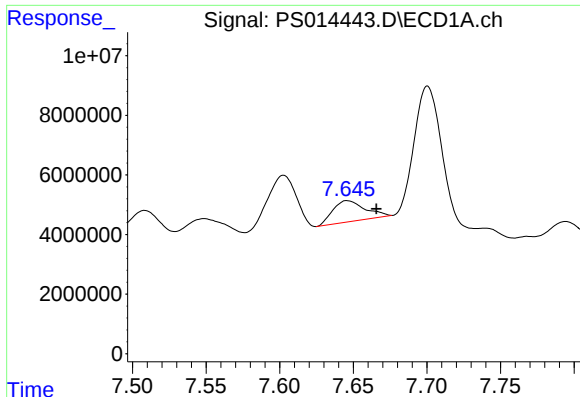
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.010 min
Response: 8857376
Conc: 2.13 ug/ml



#6 MCP

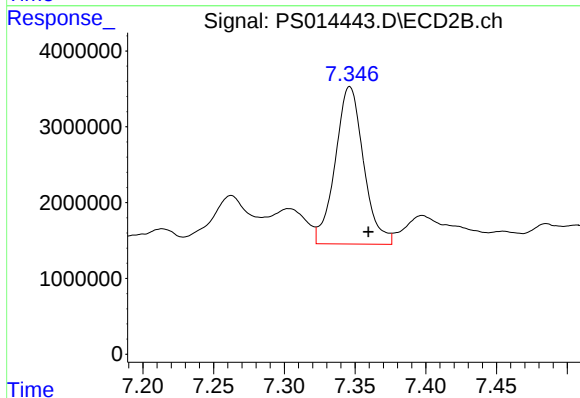
R.T.: 7.157 min
Delta R.T.: 0.012 min
Response: 3934074
Conc: 2.36 ug/ml



#7 MCPA

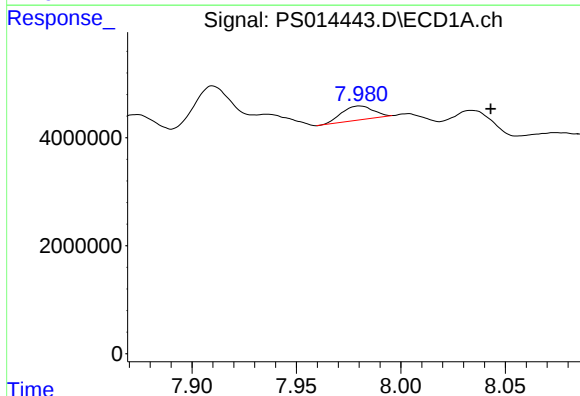
R.T.: 7.646 min
Delta R.T.: -0.020 min
Response: 10821420
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



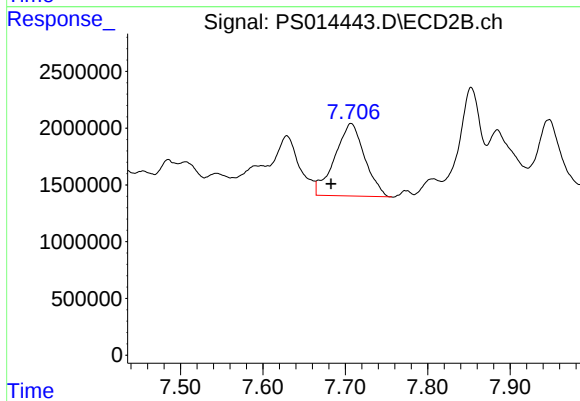
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 28941498
Conc: 11.88 ug/ml



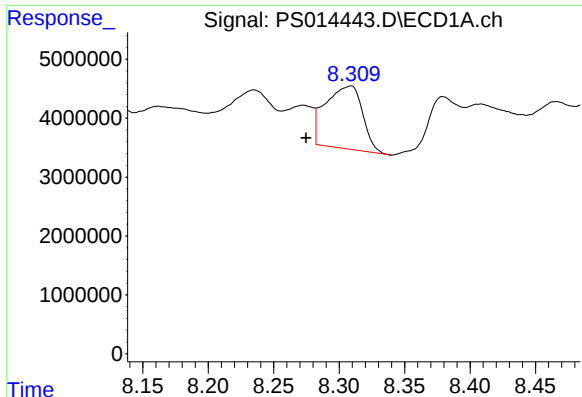
#8 DICHLORPROP

R.T.: 7.980 min
Delta R.T.: -0.063 min
Response: 2702676
Conc: 2.04 ng/ml



#8 DICHLORPROP

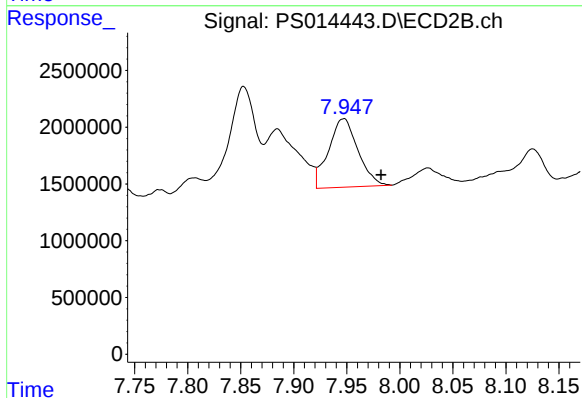
R.T.: 7.707 min
Delta R.T.: 0.024 min
Response: 15963715
Conc: 31.33 ng/ml



#9 2,4-D

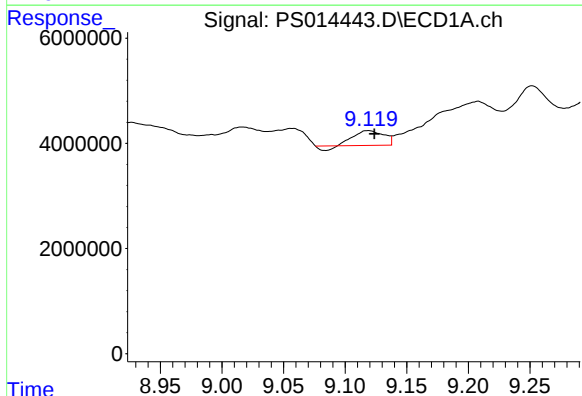
R.T.: 8.309 min
Delta R.T.: 0.034 min
Response: 20937239
Conc: 14.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



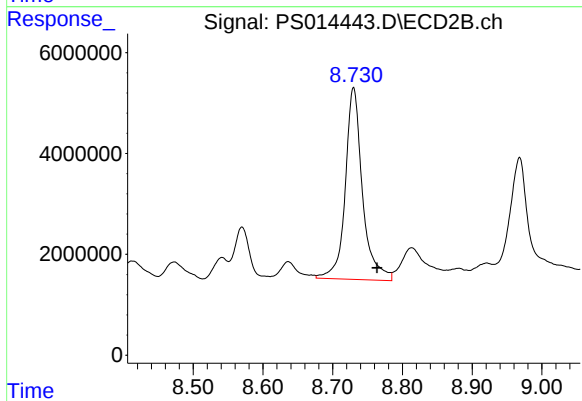
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.035 min
Response: 11674287
Conc: 19.55 ng/ml



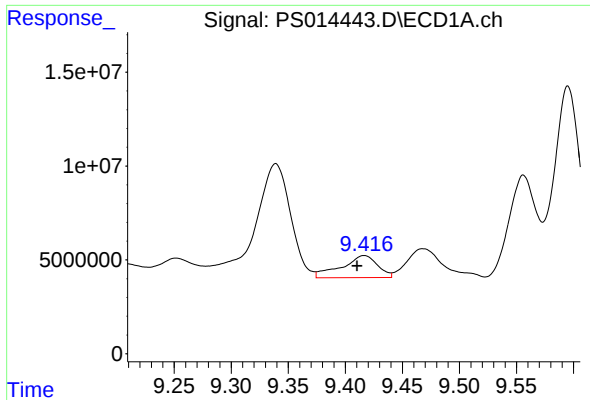
#11 2,4,5-TP (SILVEX)

R.T.: 9.119 min
Delta R.T.: -0.005 min
Response: 4327297
Conc: N.D.



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

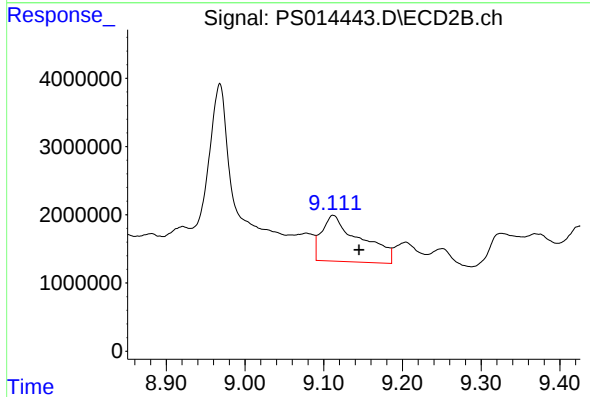
R.T.: 8.730 min
Delta R.T.: -0.034 min
Response: 65205589
Conc: 23.97 ng/ml



#12 2,4,5-T

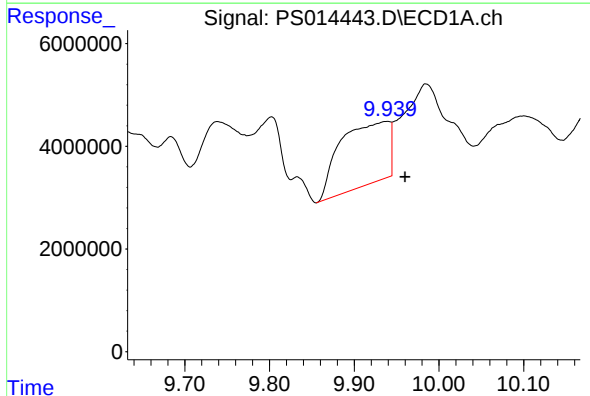
R.T.: 9.417 min
Delta R.T.: 0.006 min
Response: 25842517
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



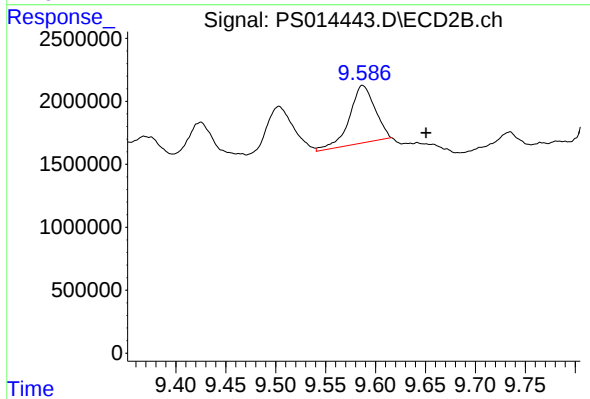
#12 2,4,5-T

R.T.: 9.112 min
Delta R.T.: -0.033 min
Response: 23045482
Conc: 8.64 ng/ml



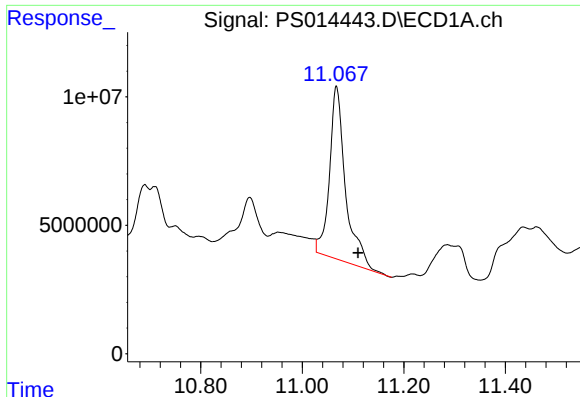
#13 2,4-DB

R.T.: 9.939 min
Delta R.T.: -0.021 min
Response: 48906435
Conc: 31.63 ng/ml



#13 2,4-DB

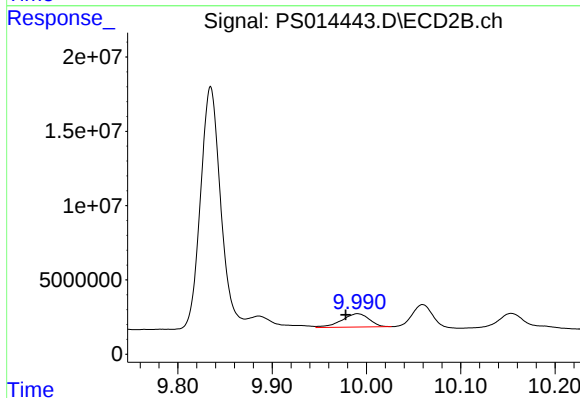
R.T.: 9.587 min
Delta R.T.: -0.064 min
Response: 8113896
Conc: 22.88 ng/ml



#14 DINOSEB

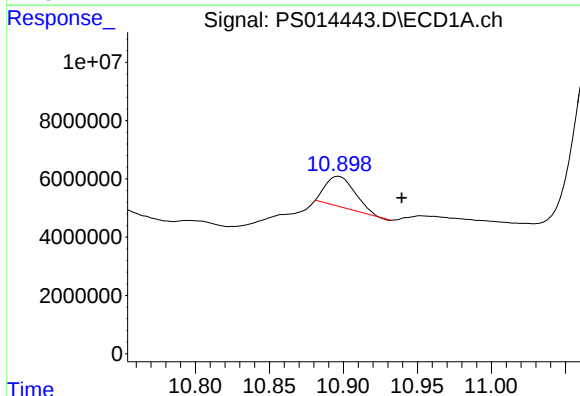
R.T.: 11.067 min
Delta R.T.: -0.043 min
Response: 147728394
Conc: 25.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



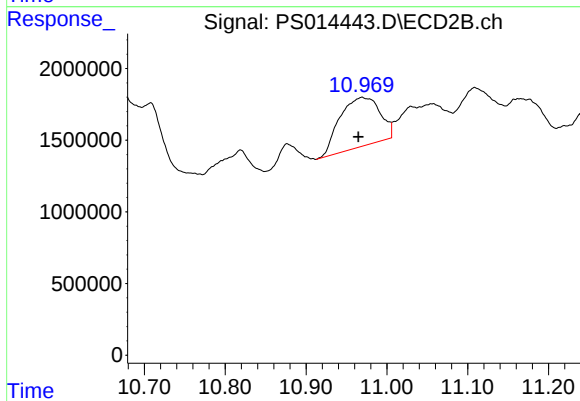
#14 DINOSEB

R.T.: 9.991 min
Delta R.T.: 0.013 min
Response: 18245993
Conc: 10.10 ng/ml



#15 Picloram

R.T.: 10.896 min
Delta R.T.: -0.043 min
Response: 14286895
Conc: 1.37 ng/ml



#15 Picloram

R.T.: 10.969 min
Delta R.T.: 0.004 min
Response: 11809829
Conc: 3.11 ng/ml