

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040121\
 Data File : PS014439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2021 19:54
 Operator : DD\AJ
 Sample : M1874-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 04:00:29 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	7.161	6.887	450.4E6	159.2E6	315.201	337.422
Target Compounds							
1) T	Dalapon	2.979	2.582	42312354	11370684	27.184	19.202 #
2) T	3,5-DICHL...	6.454f	6.077	2346710	24015236	1.216	32.254 #
3) T	4-Nitroph...	7.010	6.520	9627293	6672921	12.891	21.967 #
5) T	DICAMBA	7.357	7.024	12895129	17512329	2.398	8.742 #
6) T	MCPD	7.509	7.159	8761386	2382836	2.107	1.431 #
7) T	MCPA	7.645	7.346	10845834	23647872	1.885	9.705 #
8) T	DICHLORPROP	8.038	7.710	976495	8888610	<MDL	17.445 #
9) T	2,4-D	8.272	7.945	5099229	7992148	3.459	13.385 #
10) T	Pentachlo...	8.624f	8.388	34194056	1313198	1.718	<MDL #
11) T	2,4,5-TP ...	9.113	8.731	6984981	72611535	<MDL	26.689 #
12) T	2,4,5-T	9.418	9.113	31138470	21441910	4.002	8.042 #
13) T	2,4-DB	9.935	9.586f	11400215	4552916	7.372	12.839 #
14) T	DINOSEB	11.070f	9.992	132.7E6	18157176	23.219	10.048 #
15) T	Picloram	10.941	10.983	8048263	14876429	<MDL	3.921 #
16) T	DCPA	11.432f	10.891	71792198	12280445	6.095	2.994 #

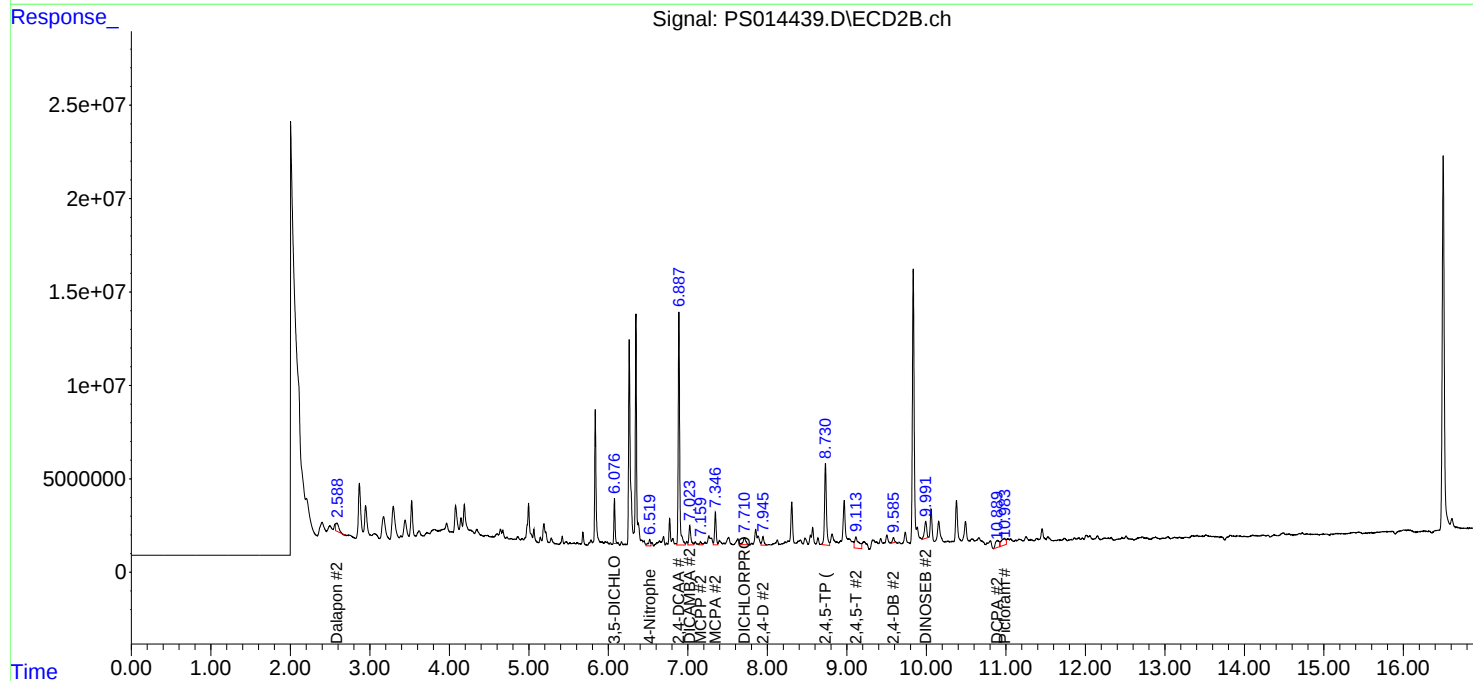
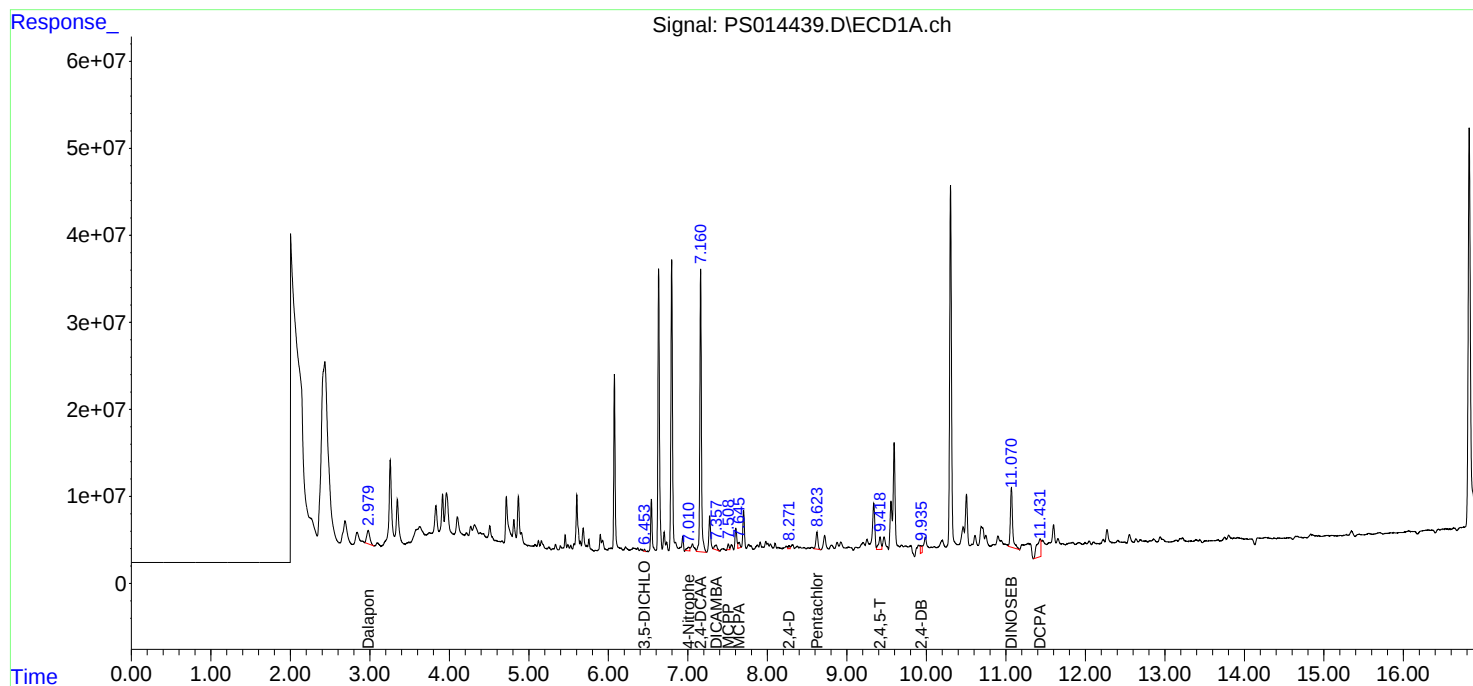
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

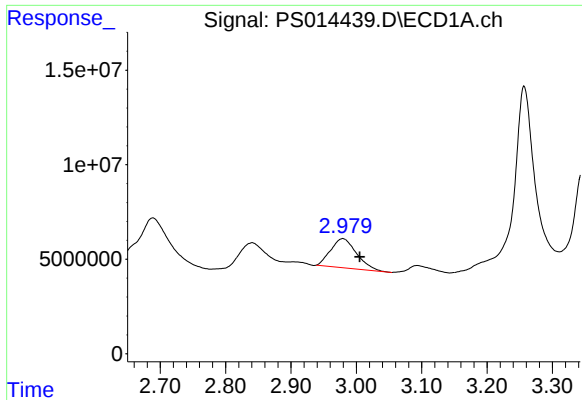
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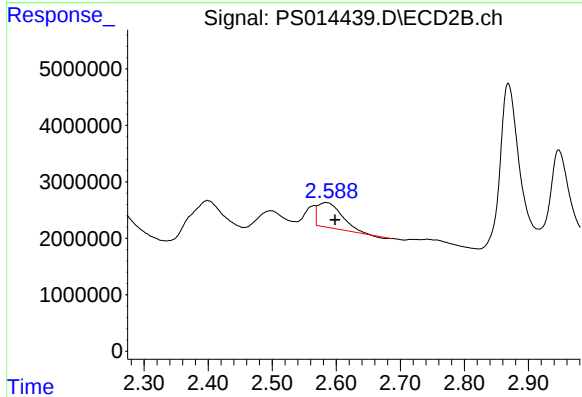




#1 Dalapon

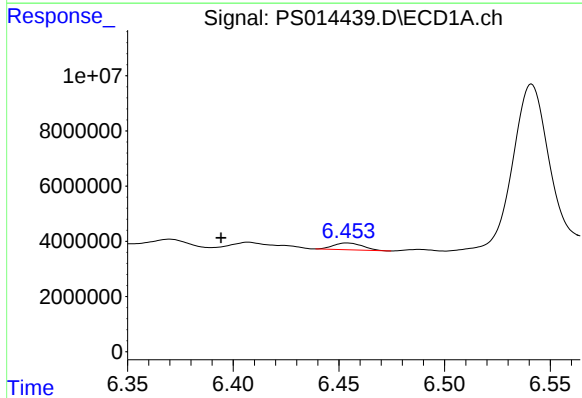
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 42312354
Conc: 27.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



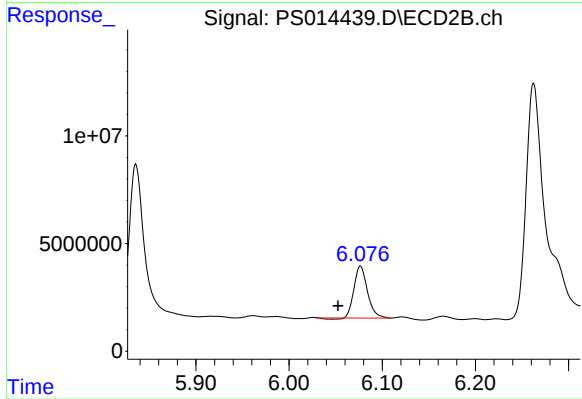
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.016 min
Response: 11370684
Conc: 19.20 ng/ml



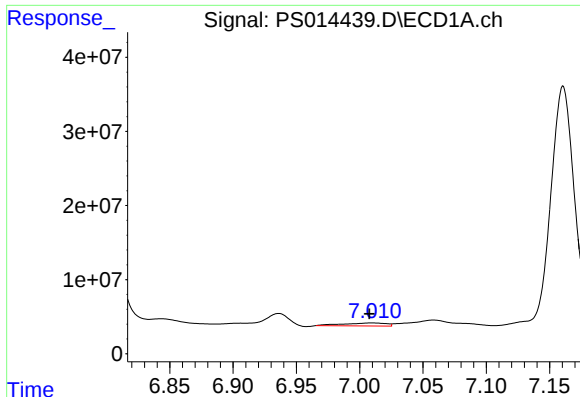
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.060 min
Response: 2346710
Conc: 1.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

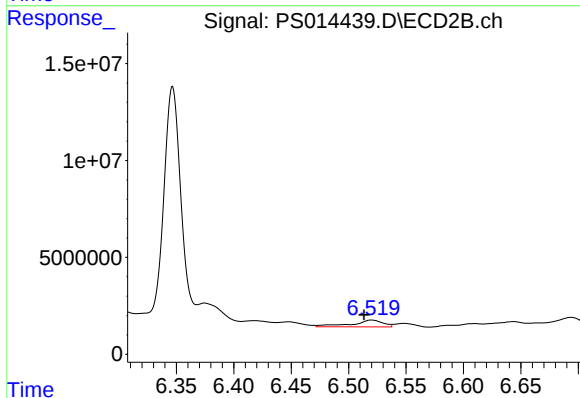
R.T.: 6.077 min
Delta R.T.: 0.024 min
Response: 24015236
Conc: 32.25 ng/ml



#3 4-Nitrophenol

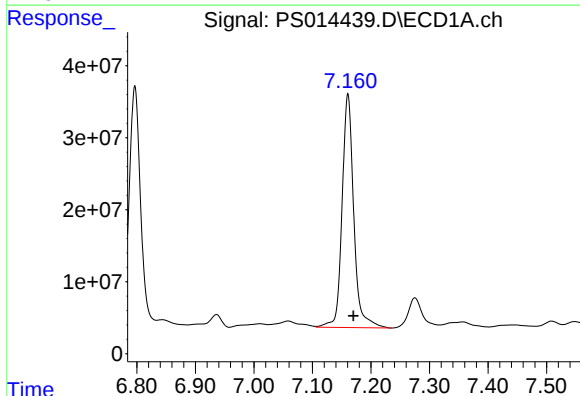
R.T.: 7.010 min
Delta R.T.: 0.002 min
Response: 9627293
Conc: 12.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



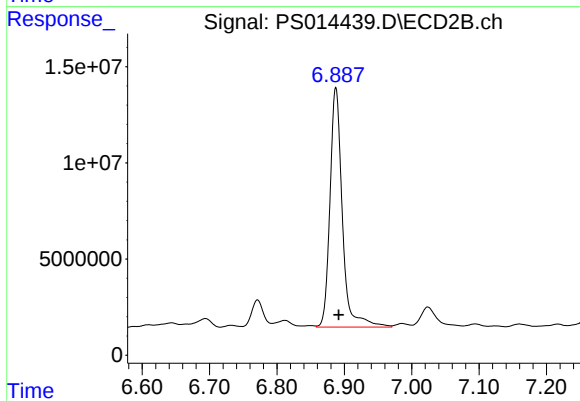
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.007 min
Response: 6672921
Conc: 21.97 ng/ml



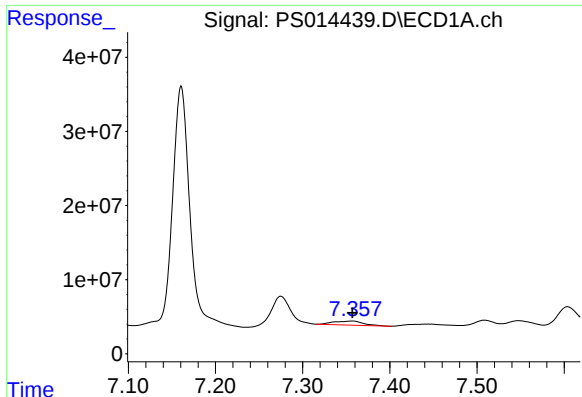
#4 2,4-DCAA

R.T.: 7.161 min
Delta R.T.: -0.009 min
Response: 450372378
Conc: 315.20 ng/ml



#4 2,4-DCAA

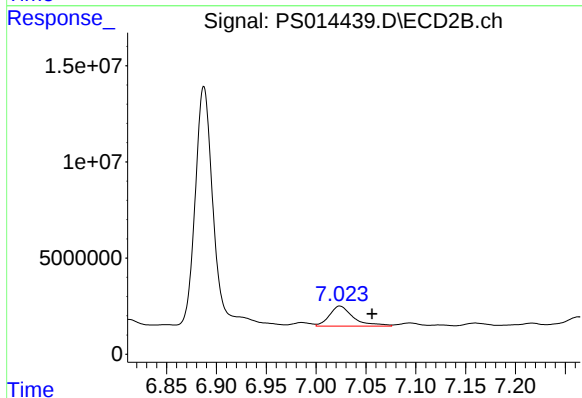
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 159185164
Conc: 337.42 ng/ml



#5 DICAMBA

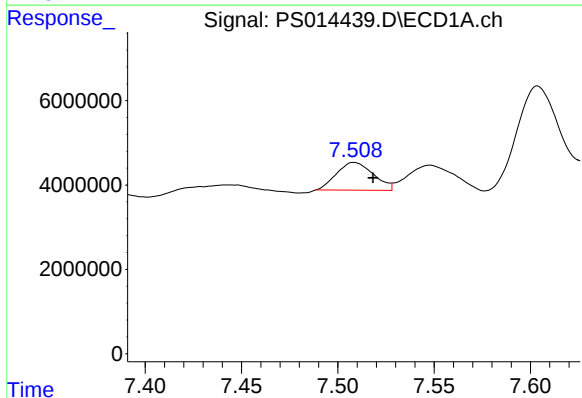
R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 12895129
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



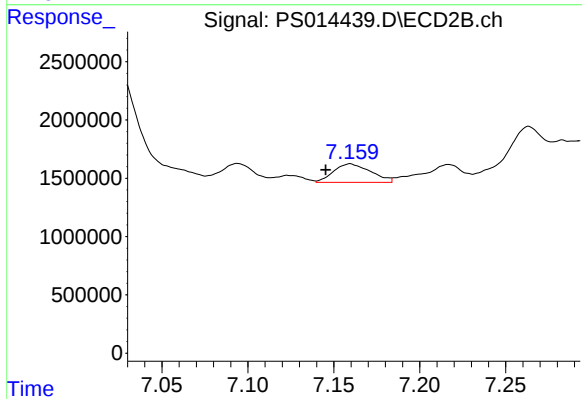
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 17512329
Conc: 8.74 ng/ml



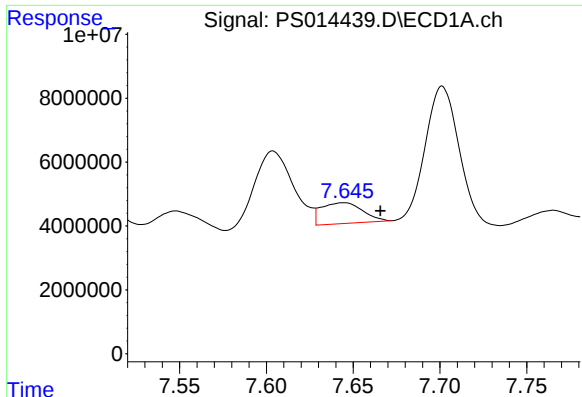
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.010 min
Response: 8761386
Conc: 2.11 ug/ml



#6 MCP

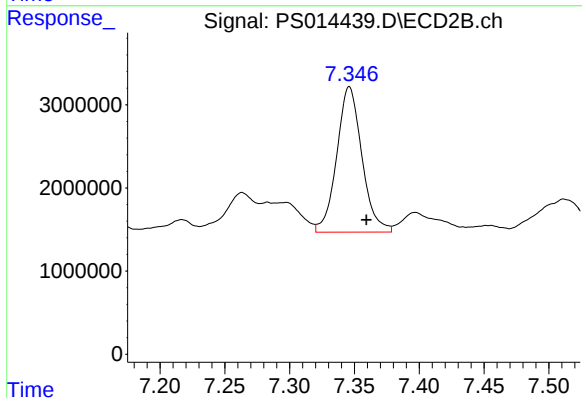
R.T.: 7.159 min
Delta R.T.: 0.014 min
Response: 2382836
Conc: 1.43 ug/ml



#7 MCPA

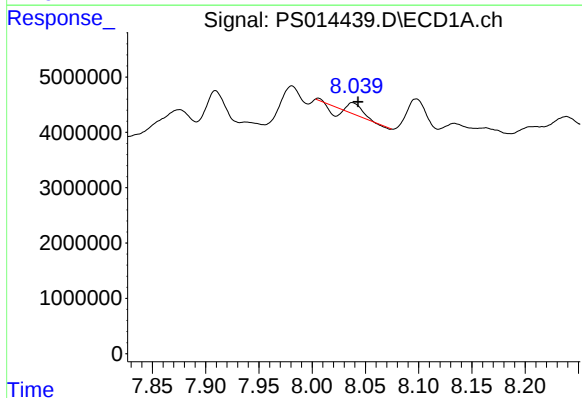
R.T.: 7.645 min
Delta R.T.: -0.021 min
Response: 10845834
Conc: 1.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



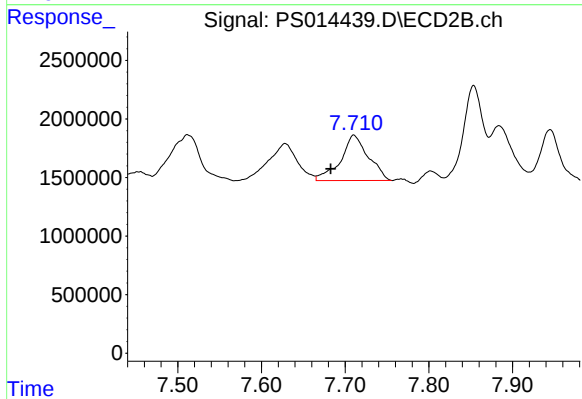
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.013 min
Response: 23647872
Conc: 9.71 ug/ml



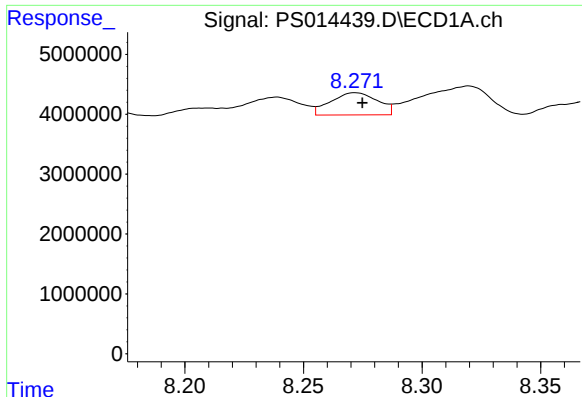
#8 DICHLORPROP

R.T.: 8.038 min
Delta R.T.: -0.005 min
Response: 976495
Conc: N.D.



#8 DICHLORPROP

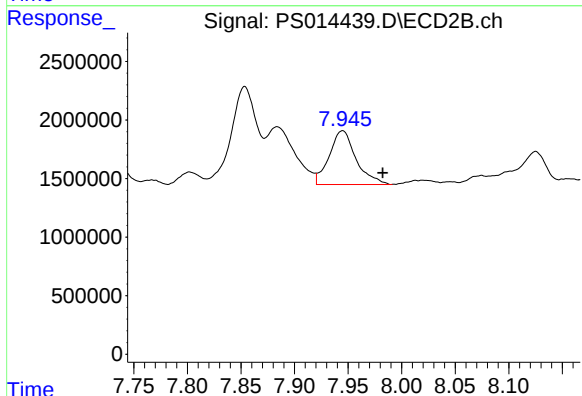
R.T.: 7.710 min
Delta R.T.: 0.028 min
Response: 8888610
Conc: 17.45 ng/ml



#9 2,4-D

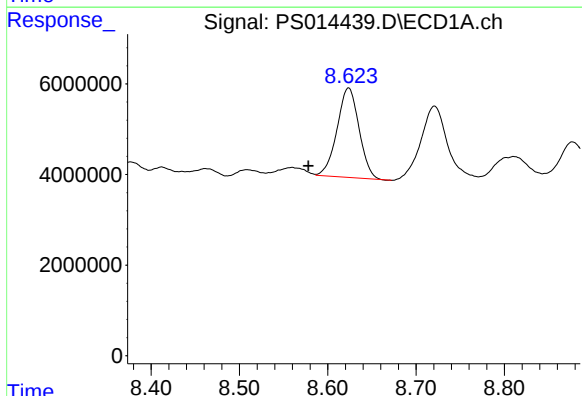
R.T.: 8.272 min
Delta R.T.: -0.003 min
Response: 5099229
Conc: 3.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



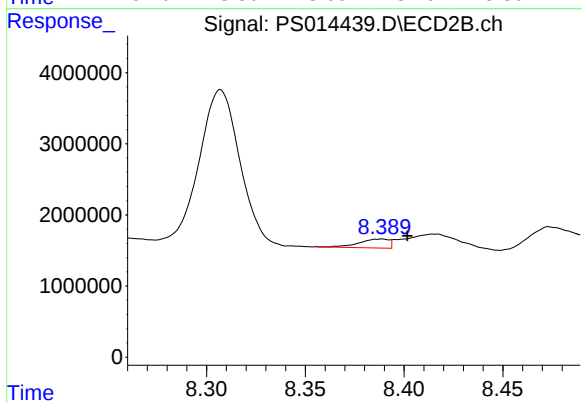
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 7992148
Conc: 13.39 ng/ml



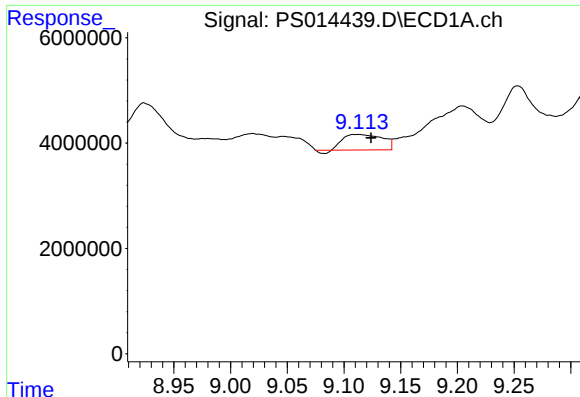
#10 Pentachlorophenol

R.T.: 8.624 min
Delta R.T.: 0.046 min
Response: 34194056
Conc: 1.72 ng/ml



#10 Pentachlorophenol

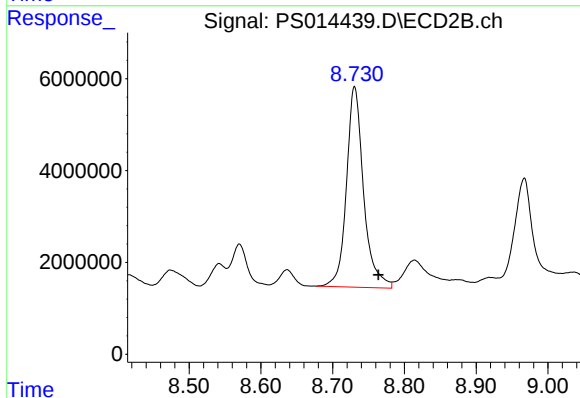
R.T.: 8.388 min
Delta R.T.: -0.013 min
Response: 1313198
Conc: N.D.



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

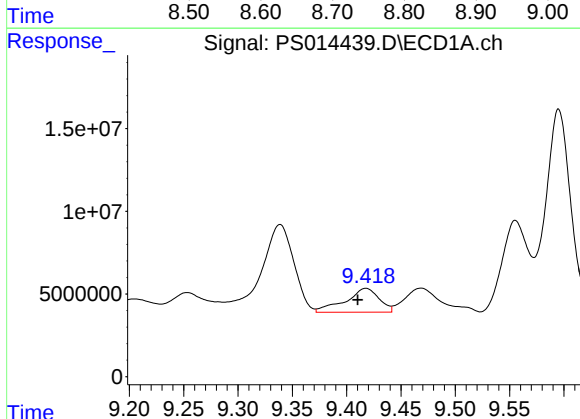
R.T.: 9.113 min
Delta R.T.: -0.011 min
Response: 6984981
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



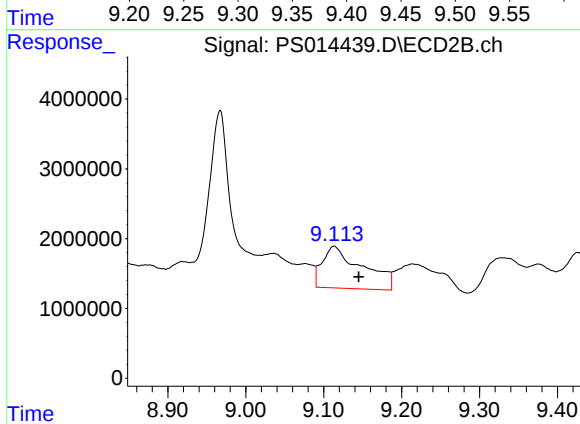
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.033 min
Response: 72611535
Conc: 26.69 ng/ml



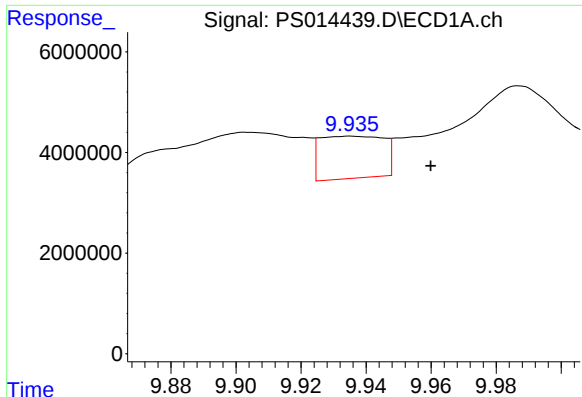
#12 2,4,5-T

R.T.: 9.418 min
Delta R.T.: 0.008 min
Response: 31138470
Conc: 4.00 ng/ml



#12 2,4,5-T

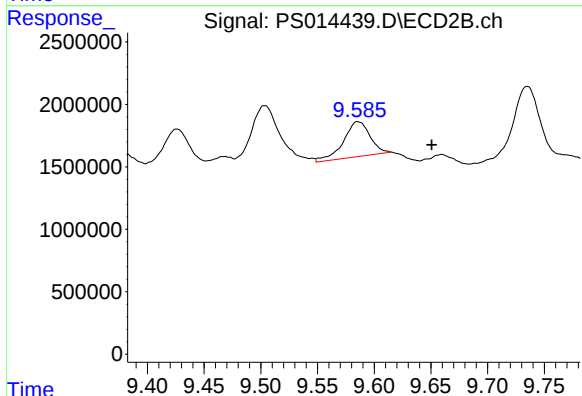
R.T.: 9.113 min
Delta R.T.: -0.032 min
Response: 21441910
Conc: 8.04 ng/ml



#13 2,4-DB

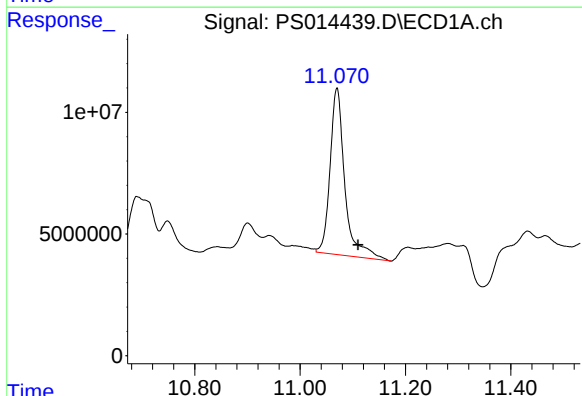
R.T.: 9.935 min
Delta R.T.: -0.025 min
Response: 11400215
Conc: 7.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



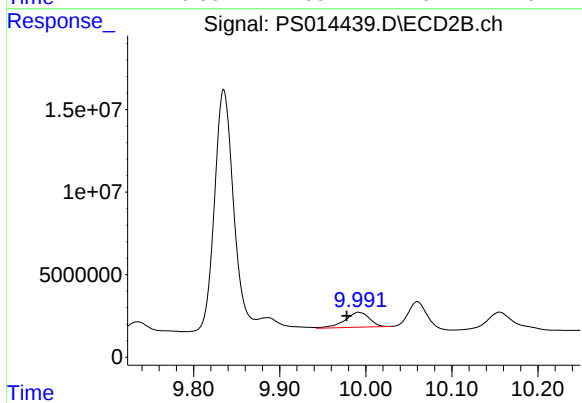
#13 2,4-DB

R.T.: 9.586 min
Delta R.T.: -0.065 min
Response: 4552916
Conc: 12.84 ng/ml



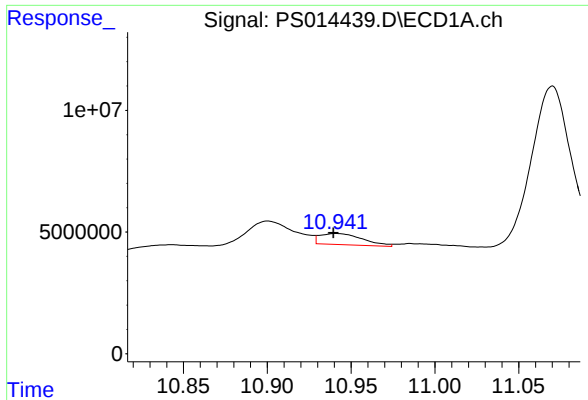
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.040 min
Response: 132711666
Conc: 23.22 ng/ml



#14 DINOSEB

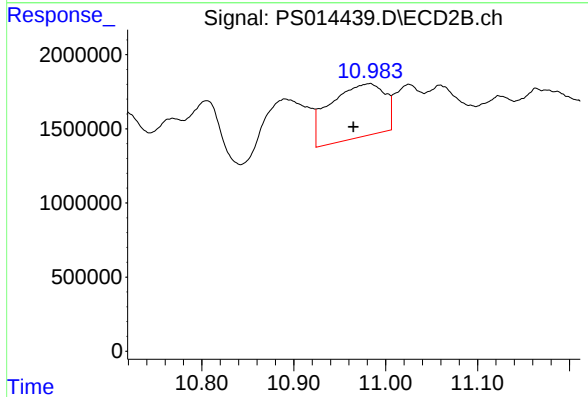
R.T.: 9.992 min
Delta R.T.: 0.014 min
Response: 18157176
Conc: 10.05 ng/ml



#15 Picloram

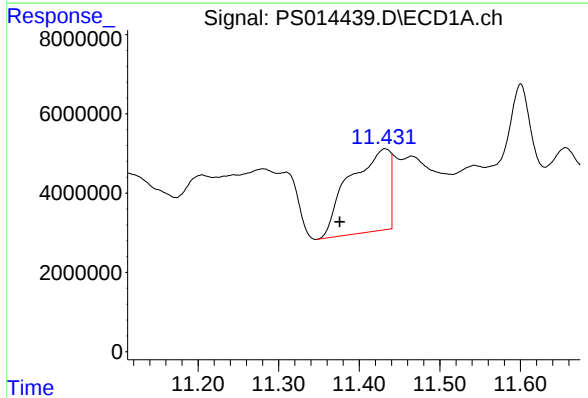
R.T.: 10.941 min
Delta R.T.: 0.002 min
Response: 8048263
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



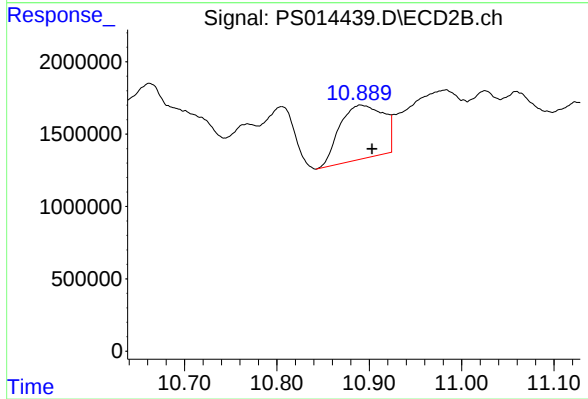
#15 Picloram

R.T.: 10.983 min
Delta R.T.: 0.018 min
Response: 14876429
Conc: 3.92 ng/ml



#16 DCPA

R.T.: 11.432 min
Delta R.T.: 0.056 min
Response: 71792198
Conc: 6.10 ng/ml



#16 DCPA

R.T.: 10.891 min
Delta R.T.: -0.013 min
Response: 12280445
Conc: 2.99 ng/ml