

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033121\
 Data File : PS014418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2021 15:33
 Operator : DD\AJ
 Sample : M1828-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 18:23:54 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	560.1E6	176.4E6	391.982	373.912
Target Compounds							
1) T	Dalapon	2.979	2.584	58021505	12081126	37.277	20.402 #
2) T	3,5-DICHL...	6.454f	6.076	5404329	97352517	2.799	130.750 #
3) T	4-Nitroph...	7.011	6.519	31250645	6247654	41.846	20.567 #
5) T	DICAMBA	7.335	7.064	22386384	3113561	4.163	1.554 #
6) T	MCPD	7.509	7.116	15239390	5058438	3.665	3.038
7) T	MCPA	7.645	7.346	60453709	37597320	10.508	15.430 #
8) T	DICHLORPROP	7.982f	7.709	3674087	30494442	2.774	59.849 #
9) T	2,4-D	8.312	7.945	53728962	13852204	36.452	23.199 #
10) T	Pentachlo...	8.554	8.471f	5132279	3526044	<MDL	<MDL #
11) T	2,4,5-TP ...	9.054f	8.730	14129614	54668897	1.834	20.094 #
12) T	2,4,5-T	9.416	9.114	62356748	48166700	8.014	18.067 #
13) T	2,4-DB	9.957	9.586f	58718960	5991848	37.972	16.896 #
14) T	DINOSEB	11.069f	9.992	183.6E6	11214947	32.116	6.206 #
15) T	Picloram	10.915	10.951	137.1E6	36315229	13.130	9.573 #
16) T	DCPA	11.430f	10.875	51353200	11187558	4.360	2.727 #

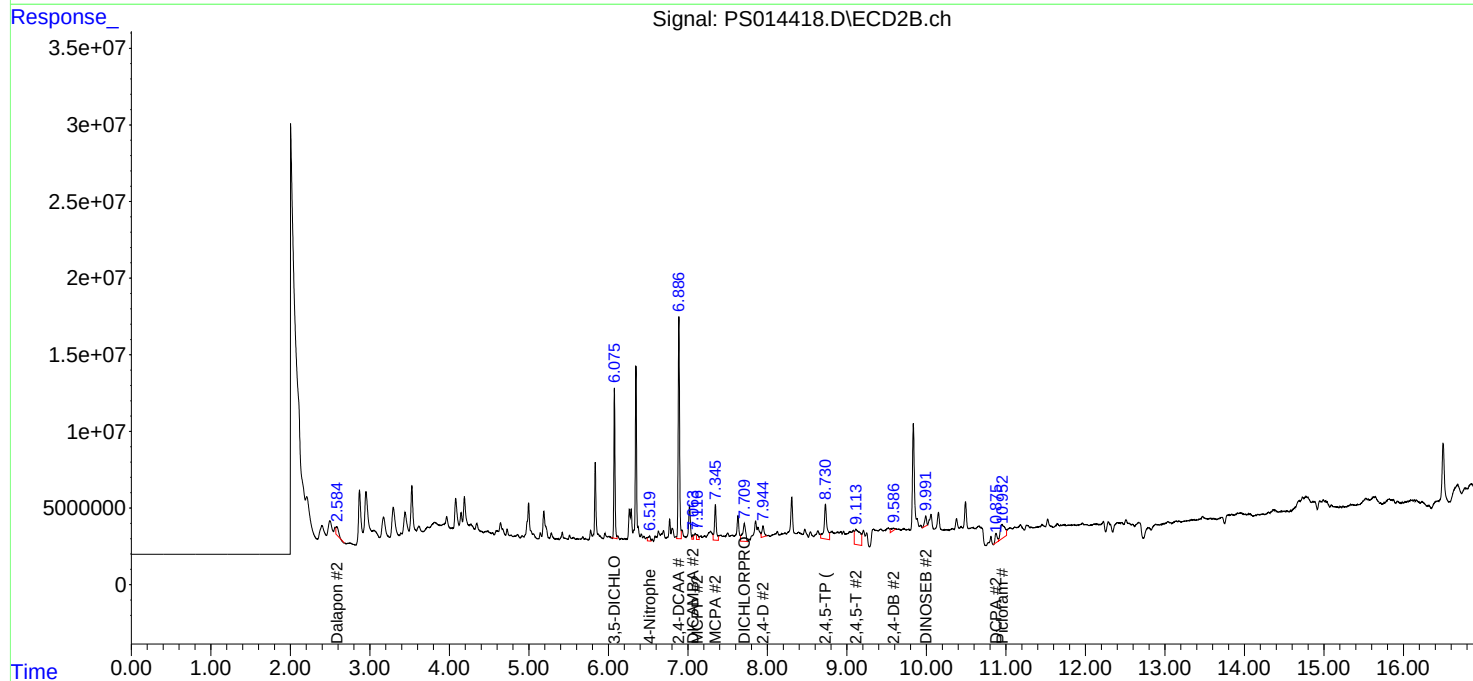
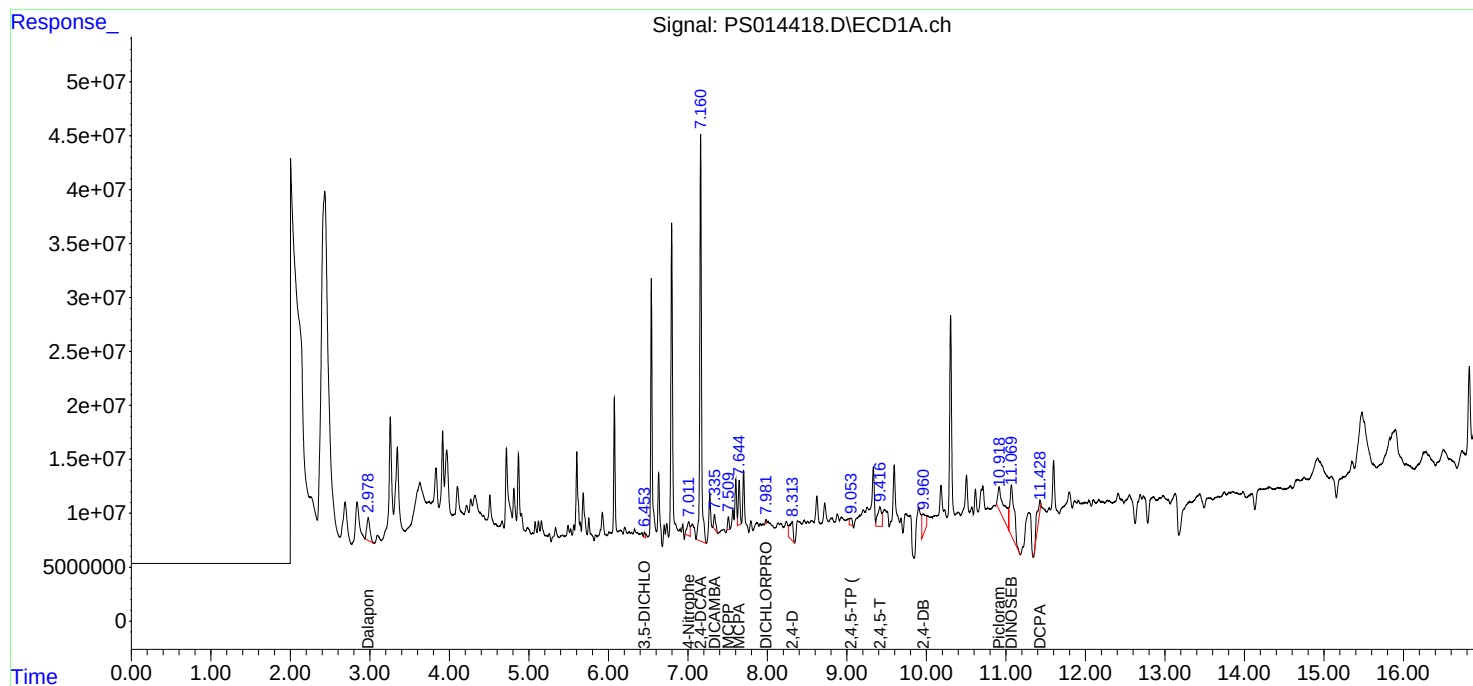
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

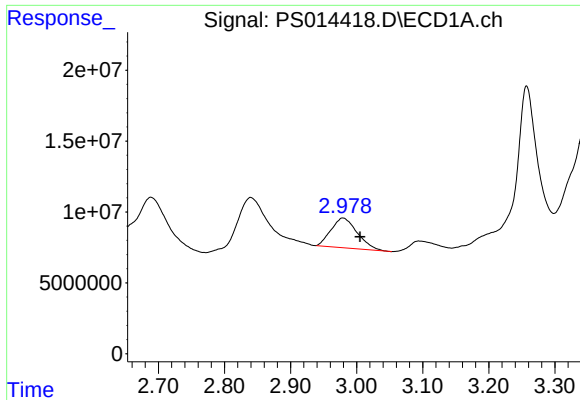
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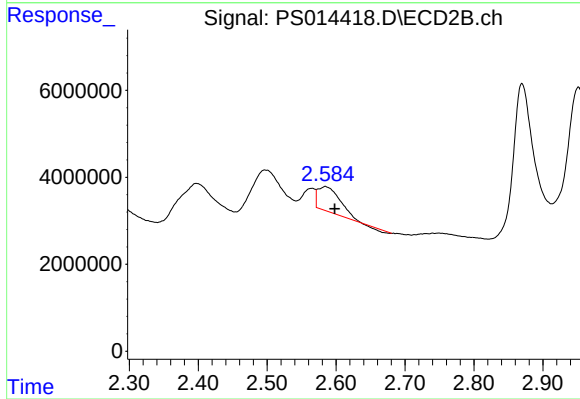




#1 Dalapon

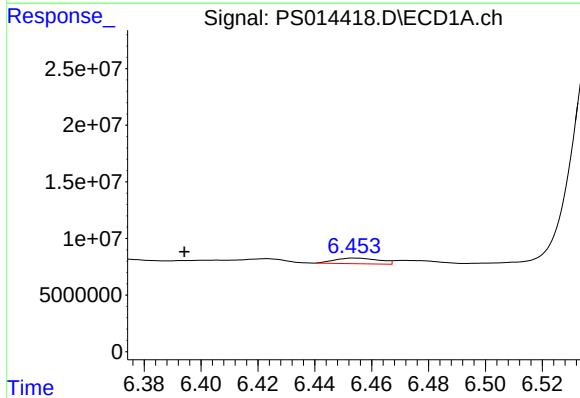
R.T.: 2.979 min
Delta R.T.: -0.026 min
Response: 58021505
Conc: 37.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



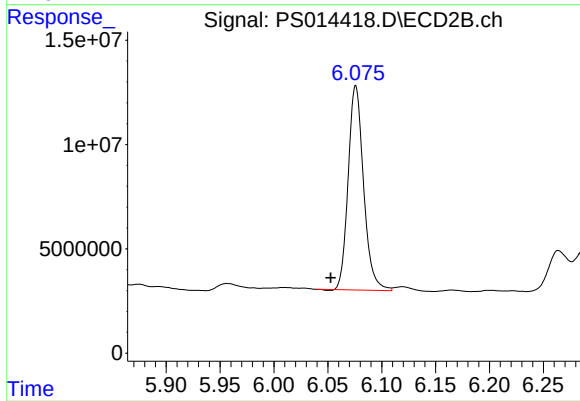
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.014 min
Response: 12081126
Conc: 20.40 ng/ml



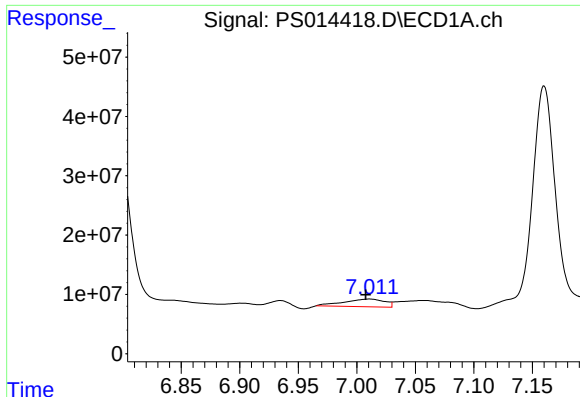
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.060 min
Response: 5404329
Conc: 2.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

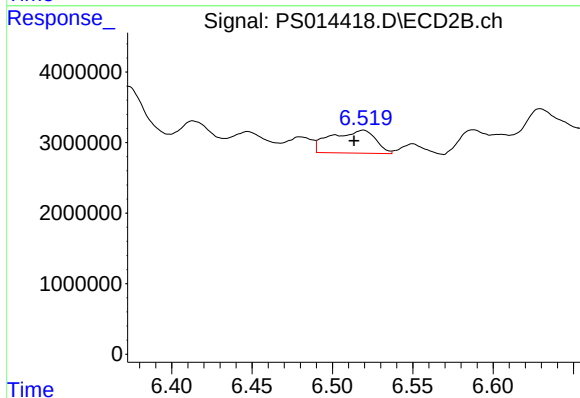
R.T.: 6.076 min
Delta R.T.: 0.023 min
Response: 97352517
Conc: 130.75 ng/ml



#3 4-Nitrophenol

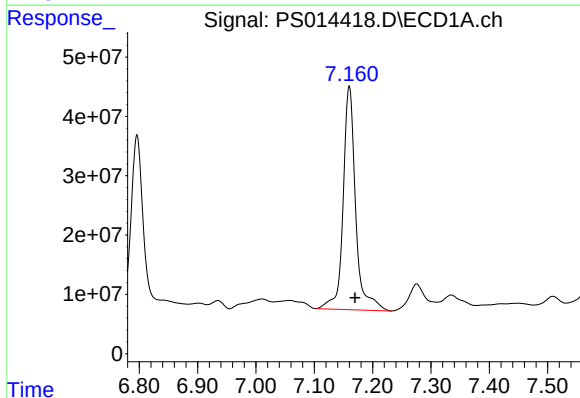
R.T.: 7.011 min
Delta R.T.: 0.003 min
Response: 31250645
Conc: 41.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



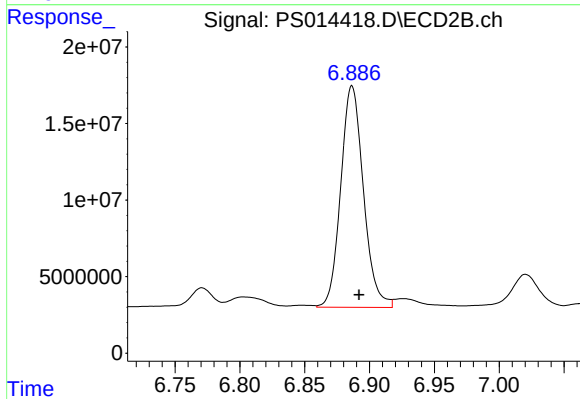
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.006 min
Response: 6247654
Conc: 20.57 ng/ml



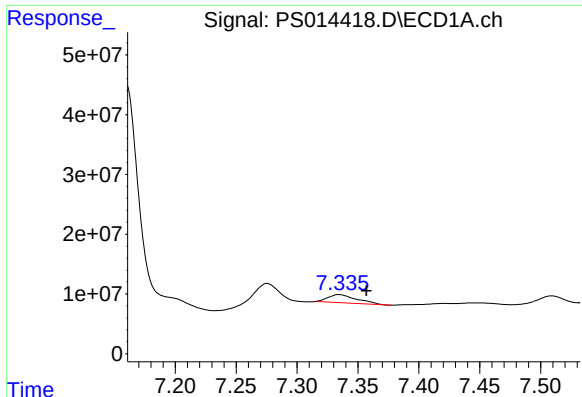
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 560081036
Conc: 391.98 ng/ml



#4 2,4-DCAA

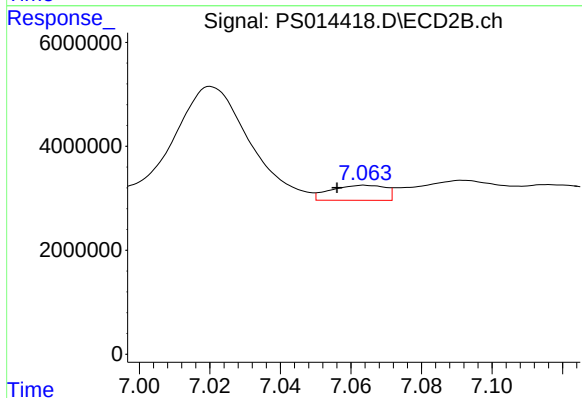
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 176399834
Conc: 373.91 ng/ml



#5 DICAMBA

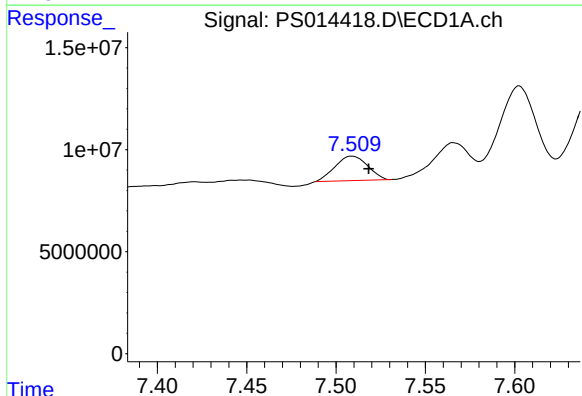
R.T.: 7.335 min
Delta R.T.: -0.023 min
Response: 22386384
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



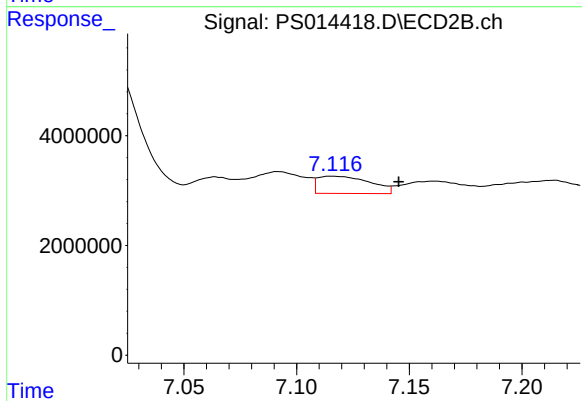
#5 DICAMBA

R.T.: 7.064 min
Delta R.T.: 0.008 min
Response: 3113561
Conc: 1.55 ng/ml



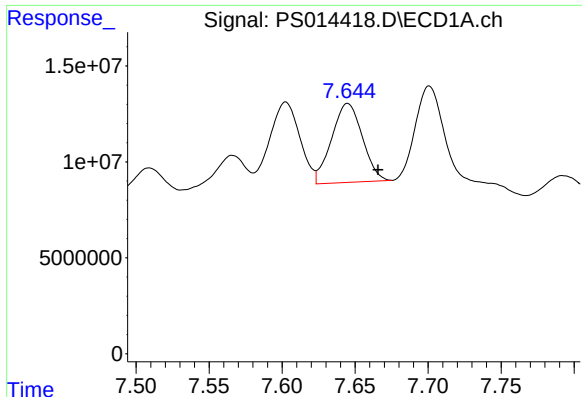
#6 MCP

R.T.: 7.509 min
Delta R.T.: -0.009 min
Response: 15239390
Conc: 3.67 ug/ml



#6 MCP

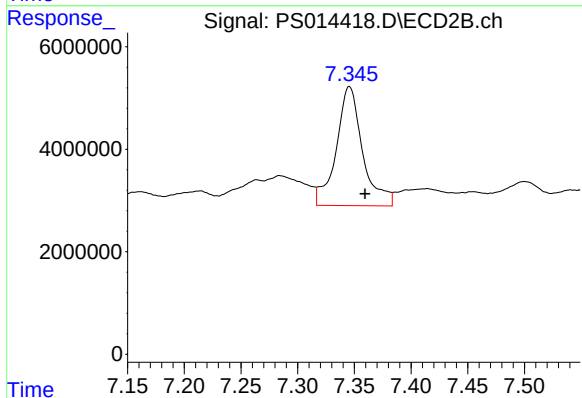
R.T.: 7.116 min
Delta R.T.: -0.030 min
Response: 5058438
Conc: 3.04 ug/ml



#7 MCPA

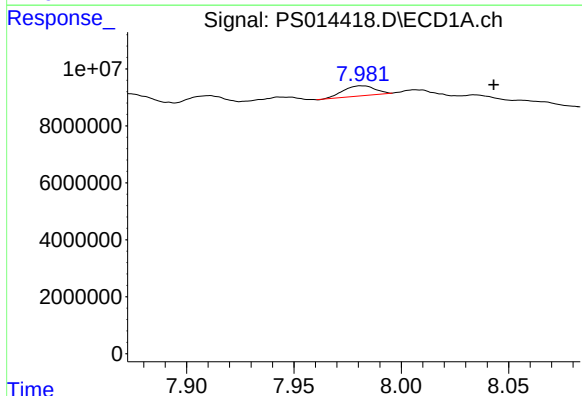
R.T.: 7.645 min
Delta R.T.: -0.021 min
Response: 60453709
Conc: 10.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



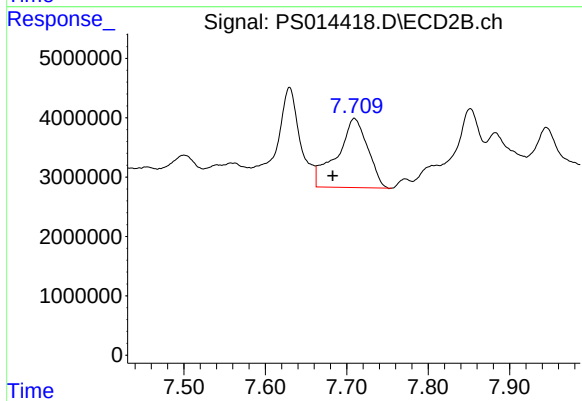
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.014 min
Response: 37597320
Conc: 15.43 ug/ml



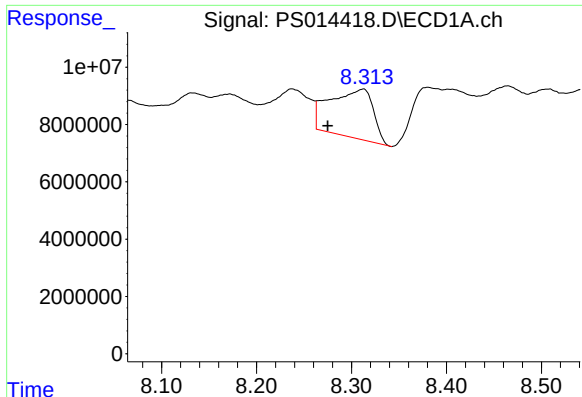
#8 DICHLORPROP

R.T.: 7.982 min
Delta R.T.: -0.061 min
Response: 3674087
Conc: 2.77 ng/ml



#8 DICHLORPROP

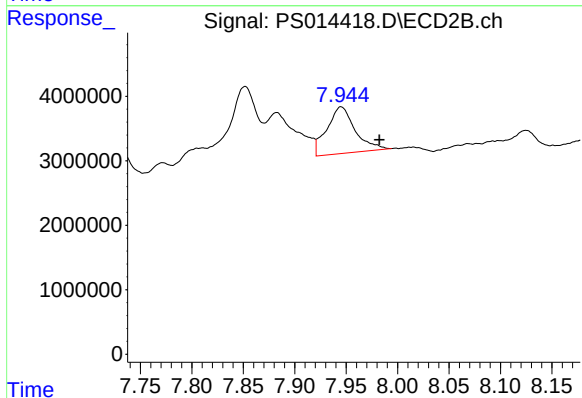
R.T.: 7.709 min
Delta R.T.: 0.027 min
Response: 30494442
Conc: 59.85 ng/ml



#9 2,4-D

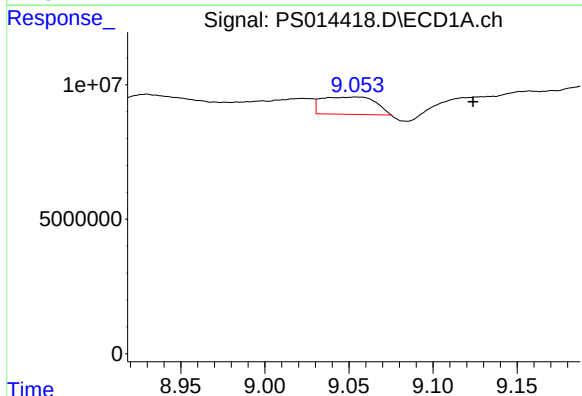
R.T.: 8.312 min
Delta R.T.: 0.037 min
Response: 53728962
Conc: 36.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



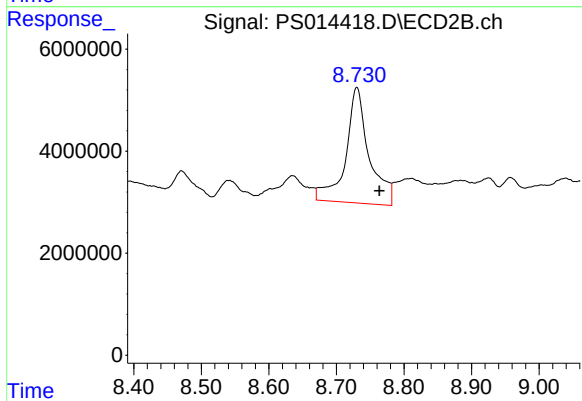
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 13852204
Conc: 23.20 ng/ml



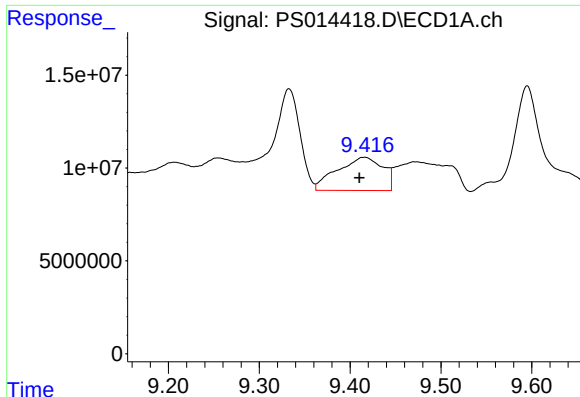
#11 2,4,5-TP (SILVEX)

R.T.: 9.054 min
Delta R.T.: -0.070 min
Response: 14129614
Conc: 1.83 ng/ml



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

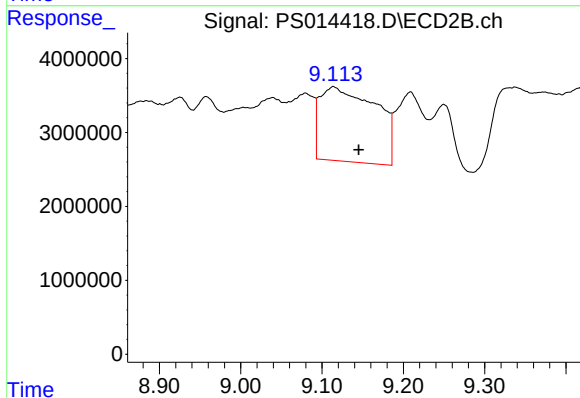
R.T.: 8.730 min
Delta R.T.: -0.033 min
Response: 54668897
Conc: 20.09 ng/ml



#12 2,4,5-T

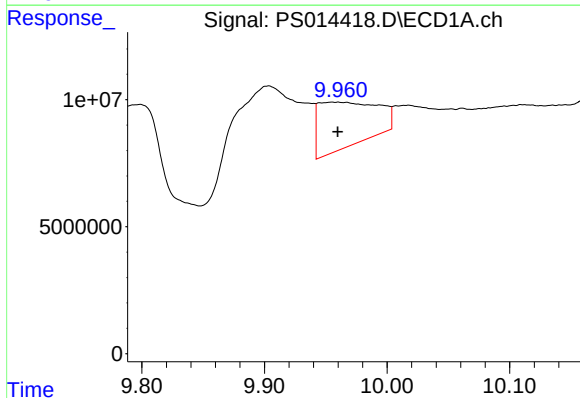
R.T.: 9.416 min
Delta R.T.: 0.006 min
Response: 62356748
Conc: 8.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



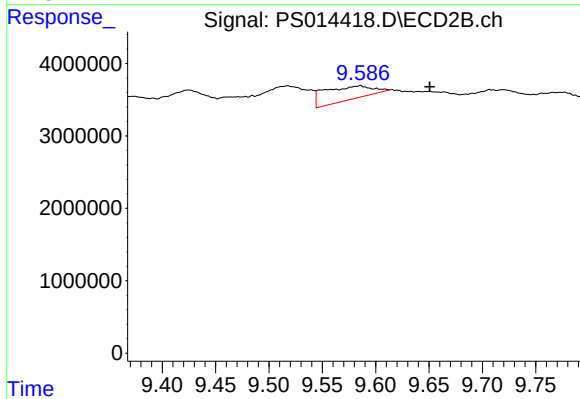
#12 2,4,5-T

R.T.: 9.114 min
Delta R.T.: -0.031 min
Response: 48166700
Conc: 18.07 ng/ml



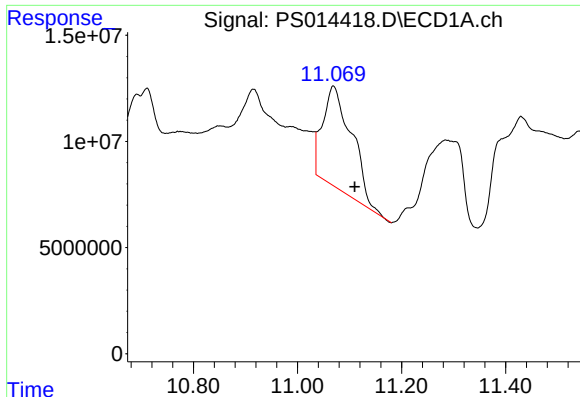
#13 2,4-DB

R.T.: 9.957 min
Delta R.T.: -0.003 min
Response: 58718960
Conc: 37.97 ng/ml



#13 2,4-DB

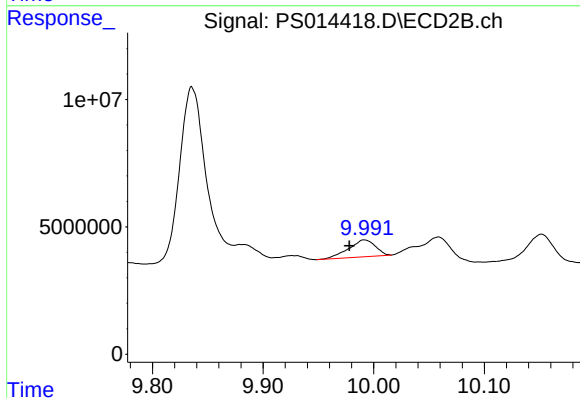
R.T.: 9.586 min
Delta R.T.: -0.065 min
Response: 5991848
Conc: 16.90 ng/ml



#14 DINOSEB

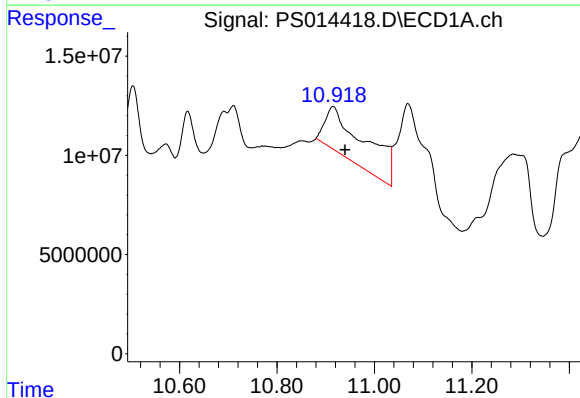
R.T.: 11.069 min
Delta R.T.: -0.041 min
Response: 183565364
Conc: 32.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



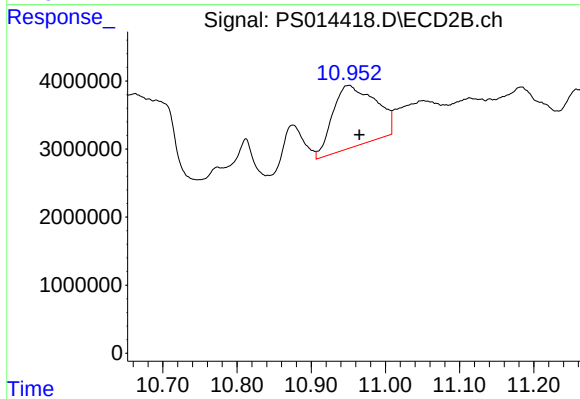
#14 DINOSEB

R.T.: 9.992 min
Delta R.T.: 0.014 min
Response: 11214947
Conc: 6.21 ng/ml



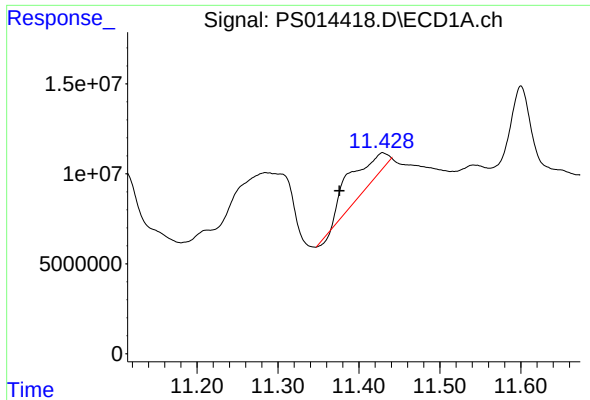
#15 Picloram

R.T.: 10.915 min
Delta R.T.: -0.024 min
Response: 137103993
Conc: 13.13 ng/ml



#15 Picloram

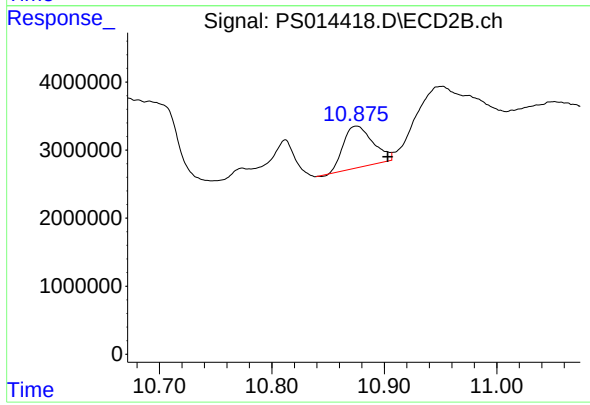
R.T.: 10.951 min
Delta R.T.: -0.014 min
Response: 36315229
Conc: 9.57 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.054 min
Response: 51353200
Conc: 4.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.875 min
Delta R.T.: -0.028 min
Response: 11187558
Conc: 2.73 ng/ml