

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 16:21
 Operator : AJ\MA
 Sample : PB145431TB
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 16:42:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.197	6.780	1449.5E6	658.7E6	604.180	850.135 #
Target Compounds							
1) T	Dalapon	2.969f	2.484f	235.6E6	146.2E6	46.474	145.667 #
2) T	3,5-DICHL...	6.437	5.986	-1144098	103.5E6	N.D.	86.377
3) T	4-Nitroph...	7.055	6.427	86108470	9837858	87.748	22.984 #
5) T	DICAMBA	7.391	6.938	28720622	10327975	3.024	3.021
6) T	MCP	7.507f	7.049	117.4E6	2197996	15.637	<MDL #
7) T	MCPA	7.687	7.239	40562892	23515934	3.754	6.120 #
8) T	DICHLORPROP	8.024f	7.589	4547776	19974583	1.776	22.612 #
9) T	2,4-D	8.266f	7.839	3981534	19256204	1.392	18.053 #
10) T	Pentachlo...	8.610	8.285	1245598	2433121	<MDL	<MDL #
11) T	2,4,5-TP ...	9.226f	8.680	132.8E6	27890124	8.460	5.548 #
12) T	2,4,5-T	9.466	9.027	18995168	36435384	1.009	7.747 #
13) T	2,4-DB	10.041	9.537	498.0E6	208.8E6	123.077	337.806 #
14) T	DINOSEB	11.122	9.854	1588.9E6	189.5E6	102.724	53.336 #
15) T	Picloram	11.030f	10.857	1168.1E6	63893223	39.359	9.933 #
16) T	DCPA	11.443	10.784	-25874184	30324620	N.D.	4.913

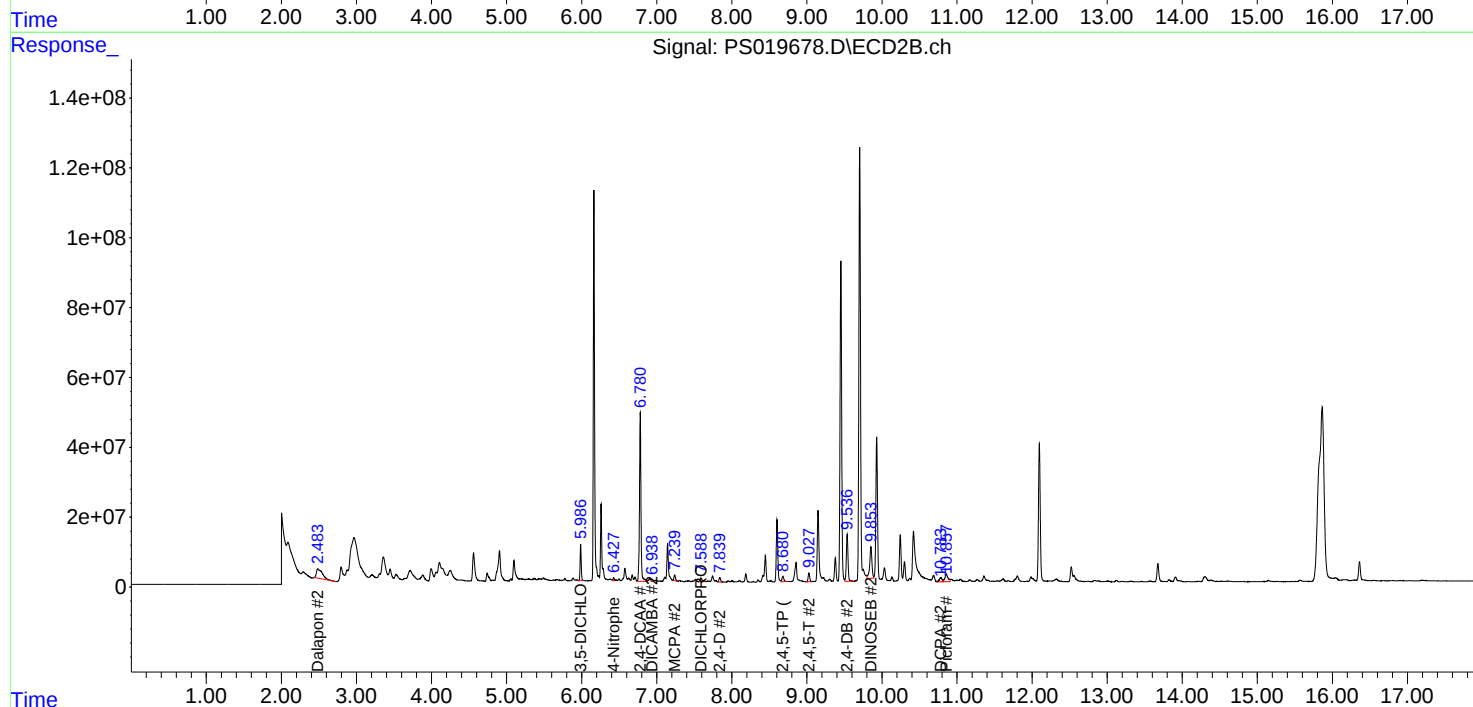
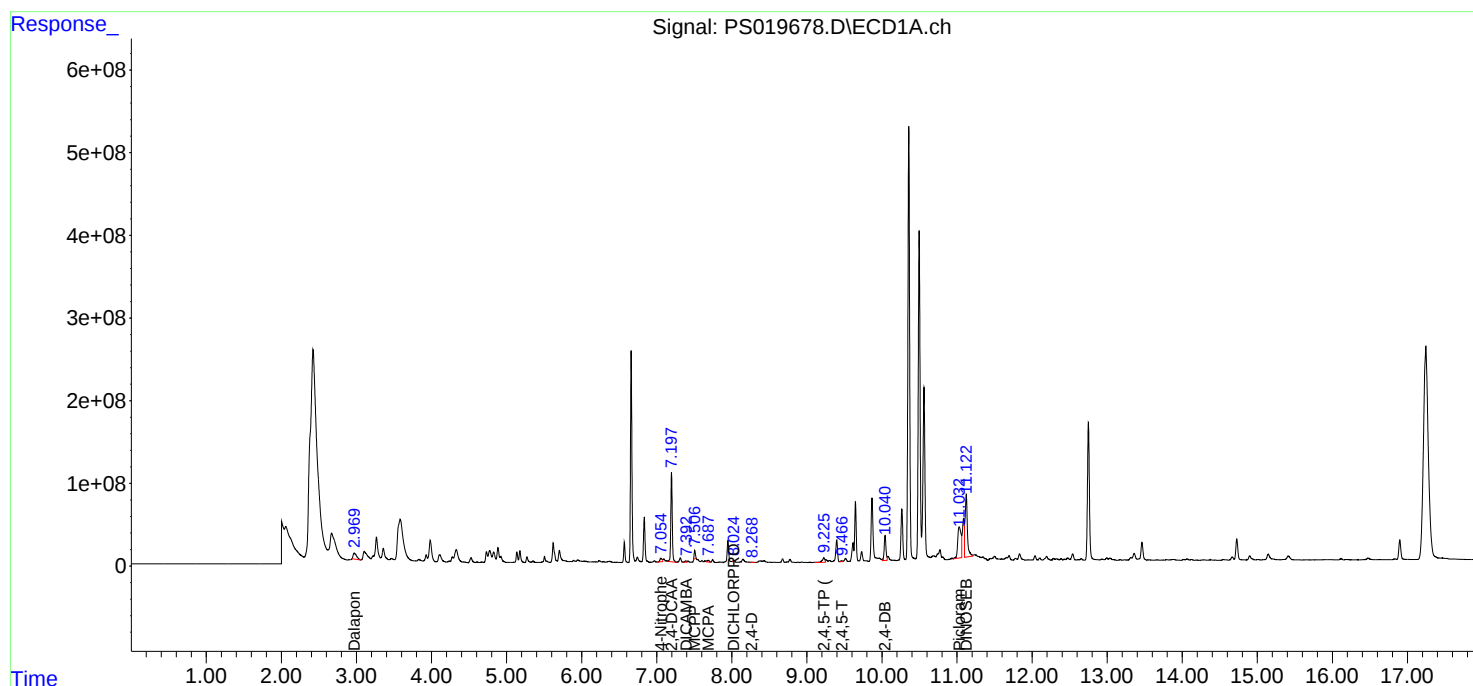
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

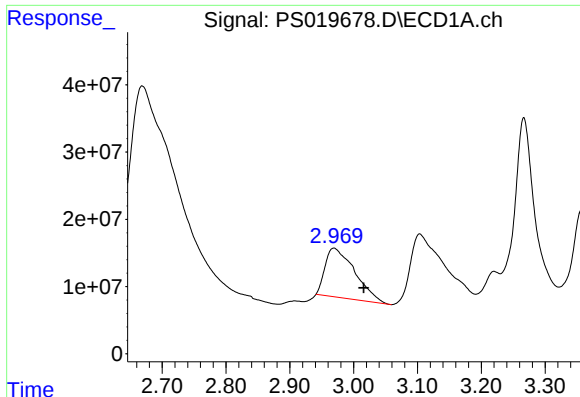
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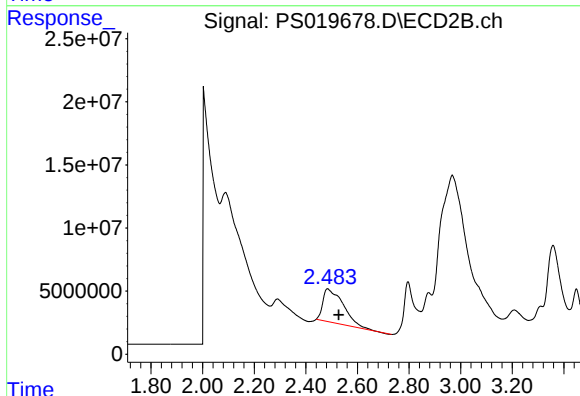




#1 Dalapon

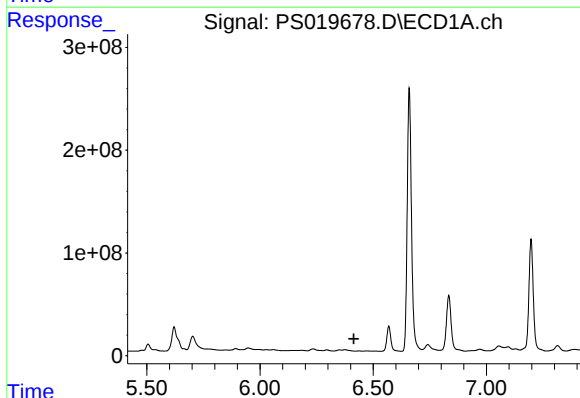
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 235565148
Conc: 46.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



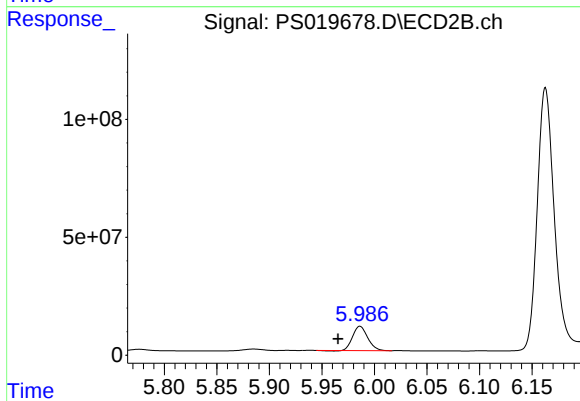
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.044 min
Response: 146168375
Conc: 145.67 ng/ml



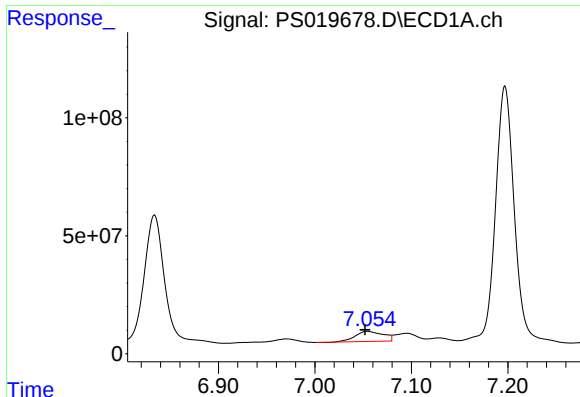
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.022 min
Response: -1144098
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

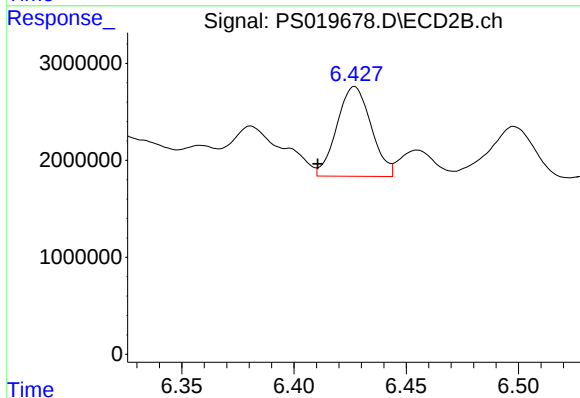
R.T.: 5.986 min
Delta R.T.: 0.021 min
Response: 103538018
Conc: 86.38 ng/ml



#3 4-Nitrophenol

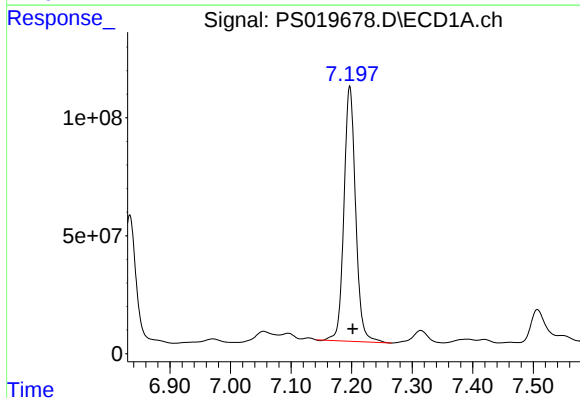
R.T.: 7.055 min
Delta R.T.: 0.003 min
Response: 86108470
Conc: 87.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



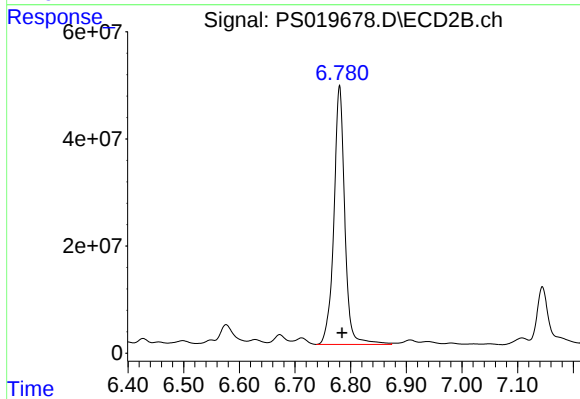
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.016 min
Response: 9837858
Conc: 22.98 ng/ml



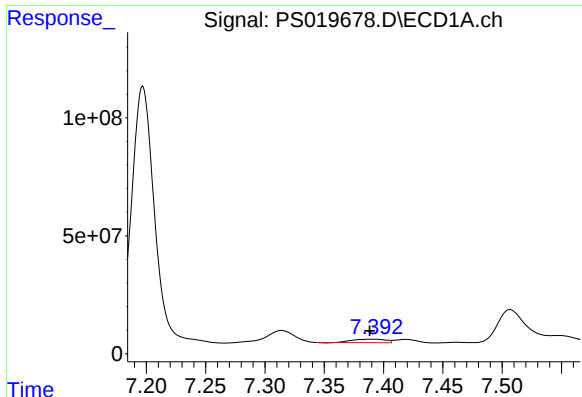
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1449528039
Conc: 604.18 ng/ml



#4 2,4-DCAA

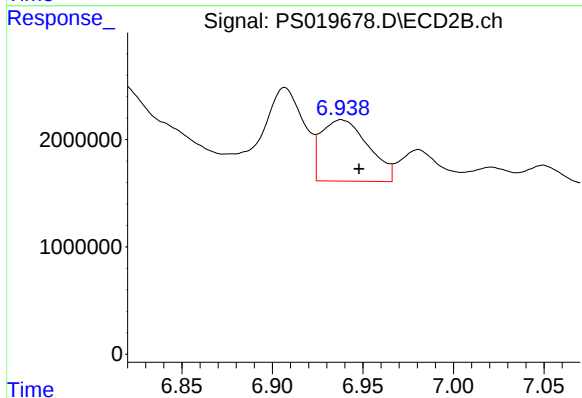
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 658744323
Conc: 850.13 ng/ml



#5 DICAMBA

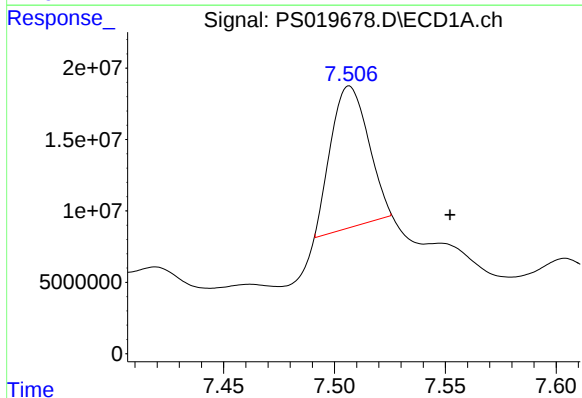
R.T.: 7.391 min
Delta R.T.: 0.003 min
Response: 28720622
Conc: 3.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



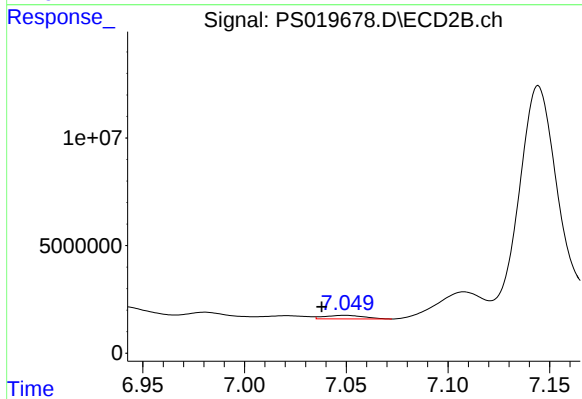
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.010 min
Response: 10327975
Conc: 3.02 ng/ml



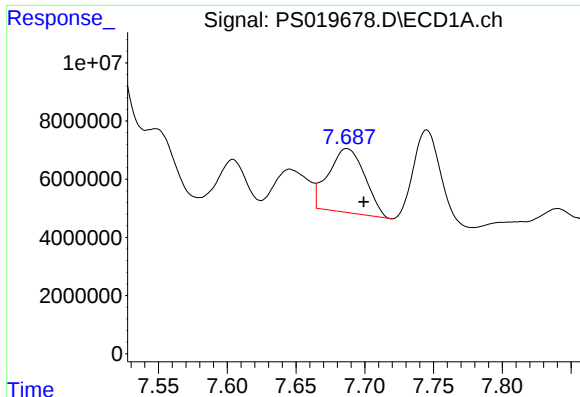
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.045 min
Response: 117366874
Conc: 15.64 ug/ml



#6 MCP

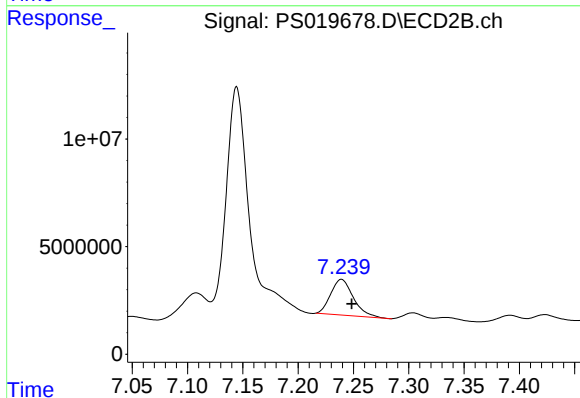
R.T.: 7.049 min
Delta R.T.: 0.011 min
Response: 2197996
Conc: N.D.



#7 MCPA

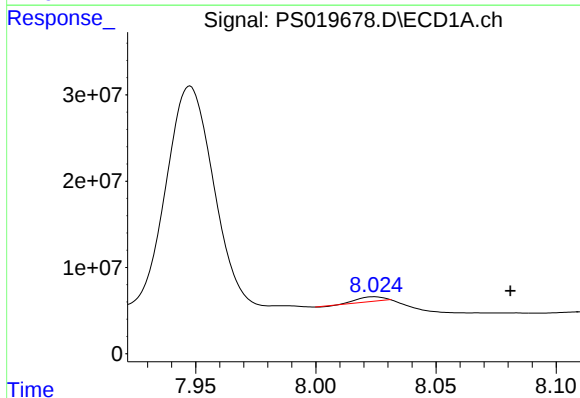
R.T.: 7.687 min
Delta R.T.: -0.012 min
Response: 40562892
Conc: 3.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



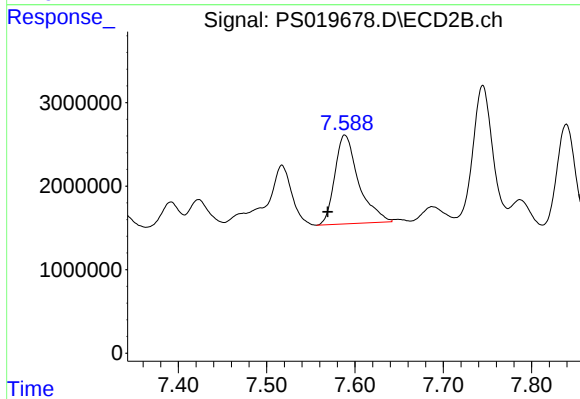
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.009 min
Response: 23515934
Conc: 6.12 ug/ml



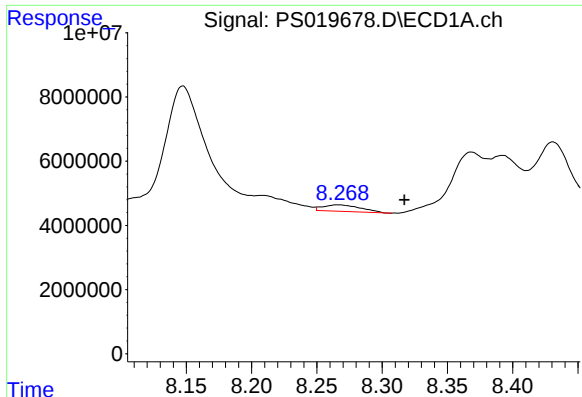
#8 DICHLORPROP

R.T.: 8.024 min
Delta R.T.: -0.057 min
Response: 4547776
Conc: 1.78 ng/ml



#8 DICHLORPROP

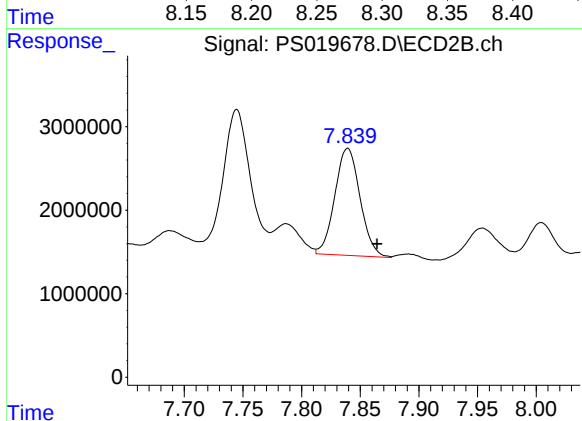
R.T.: 7.589 min
Delta R.T.: 0.019 min
Response: 19974583
Conc: 22.61 ng/ml



#9 2,4-D

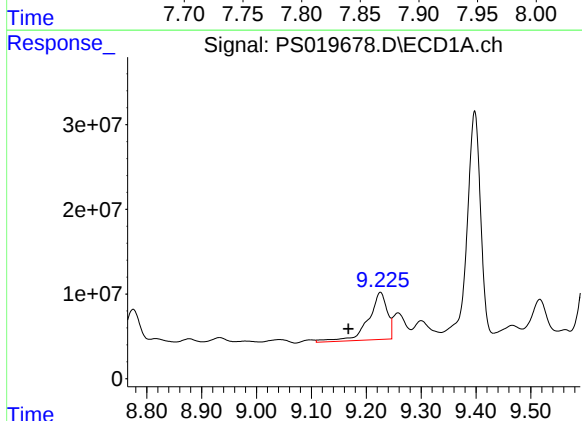
R.T.: 8.266 min
Delta R.T.: -0.051 min
Response: 3981534
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



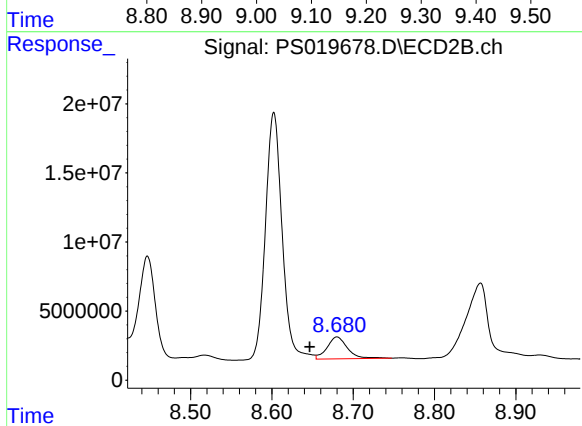
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.025 min
Response: 19256204
Conc: 18.05 ng/ml



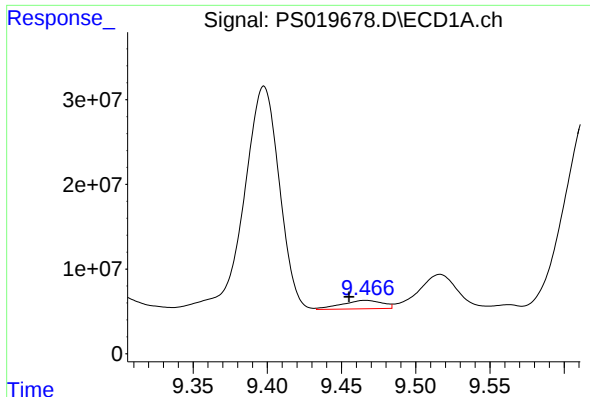
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.059 min
Response: 132830468
Conc: 8.46 ng/ml



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

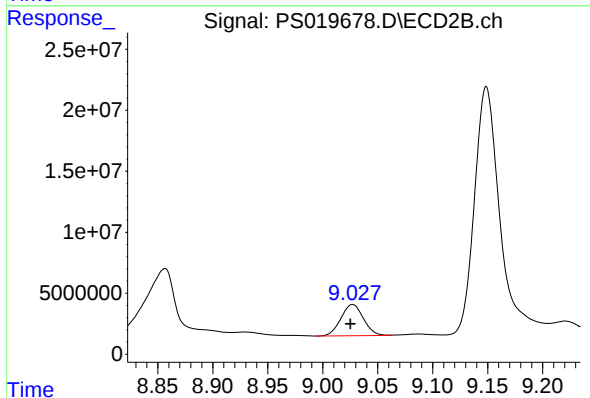
R.T.: 8.680 min
Delta R.T.: 0.034 min
Response: 27890124
Conc: 5.55 ng/ml



#12 2,4,5-T

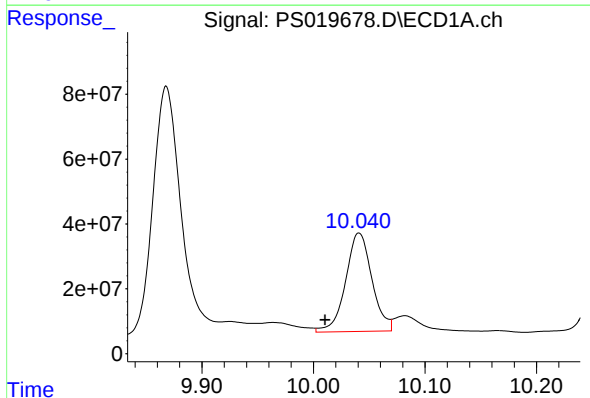
R.T.: 9.466 min
Delta R.T.: 0.011 min
Response: 18995168
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



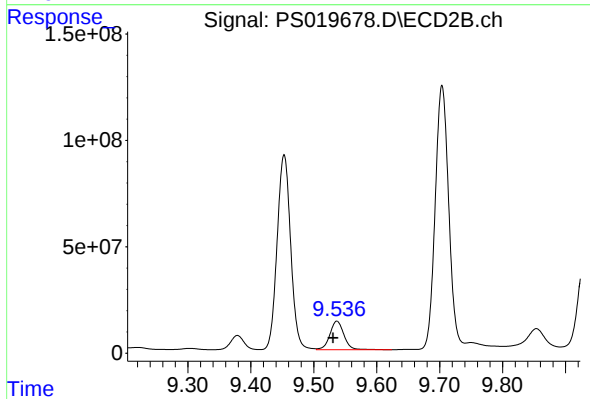
#12 2,4,5-T

R.T.: 9.027 min
Delta R.T.: 0.002 min
Response: 36435384
Conc: 7.75 ng/ml



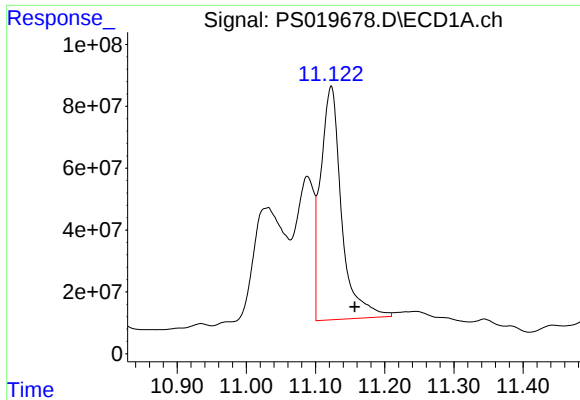
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 497971127
Conc: 123.08 ng/ml



#13 2,4-DB

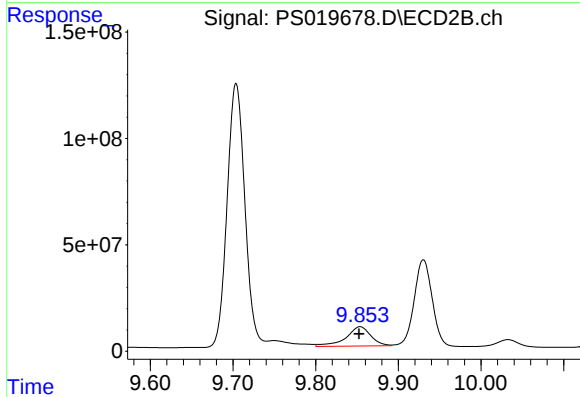
R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 208752390
Conc: 337.81 ng/ml



#14 DINOSEB

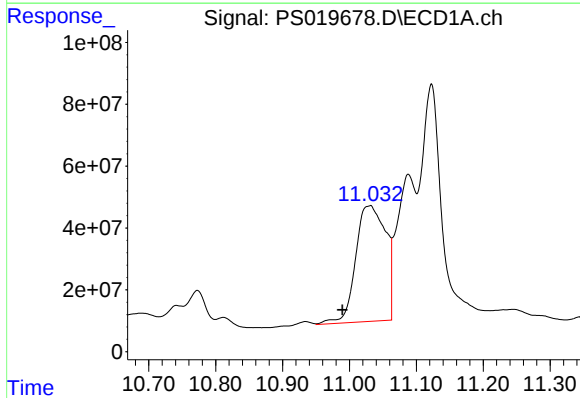
R.T.: 11.122 min
Delta R.T.: -0.034 min
Response: 1588855587
Conc: 102.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



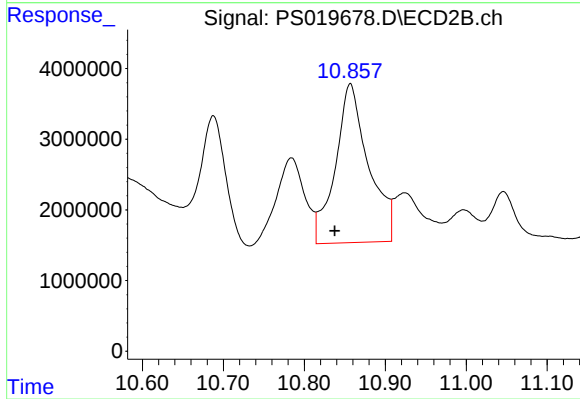
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: 0.001 min
Response: 189482618
Conc: 53.34 ng/ml



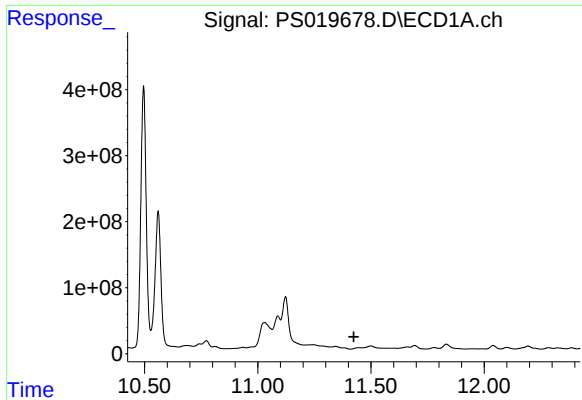
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.040 min
Response: 1168055968
Conc: 39.36 ng/ml



#15 Picloram

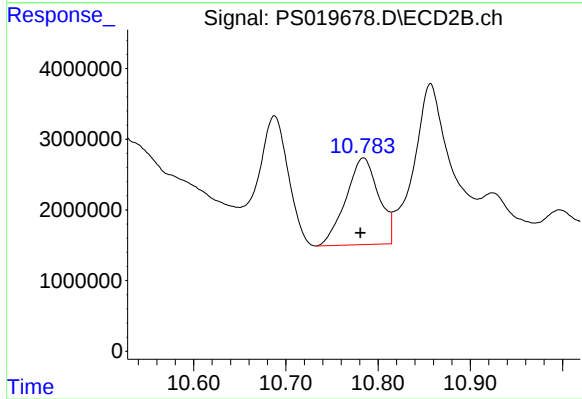
R.T.: 10.857 min
Delta R.T.: 0.019 min
Response: 63893223
Conc: 9.93 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.019 min
Response: -25874184
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.784 min
Delta R.T.: 0.003 min
Response: 30324620
Conc: 4.91 ng/ml