

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009101.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 15:45
 Operator : DD\AJ
 Sample : L1737-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-013-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:13:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 2020
 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	7.246	6.939	710.0E6	328.0E6	324.722	340.423
Target Compounds							
1) T	Dalapon	3.002	2.588	79052877	106.2E6	26.423	72.647 #
2) T	3,5-DICHL...	6.468	6.114	13272884	163.1E6	4.635	111.790 #
3) T	4-Nitroph...	7.084	0.000	4472163	0	4.180	N.D. #
5) T	DICAMBA	7.430	7.074	9983198	47662989	1.229	11.515 #
6) T	MCPD	7.606	0.000	18777509	0	3.122	N.D. #
7) T	MCPA	7.739	7.406	60370370	66721975	7.505	15.081 #
8) T	DICHLORPROP	8.085	7.758	11895922	34753205	6.124	34.686 #
9) T	2,4-D	0.000	8.086	0	21149533	N.D.	17.851
10) T	Pentachlo...	8.673	0.000	11637889	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.221	8.794	39379046	155.8E6	3.581	28.770 #
12) T	2,4,5-T	9.537	9.205	85001345	25807652	7.950	4.768 #
13) T	2,4-DB	10.105	9.707	133.0E6	33022644	92.144	47.012 #
14) T	DINOSEB	11.195	10.062	78333625	24383597	9.259	6.167 #
15) T	Picloram	11.017	0.000	21802500	0	1.592	N.D. #

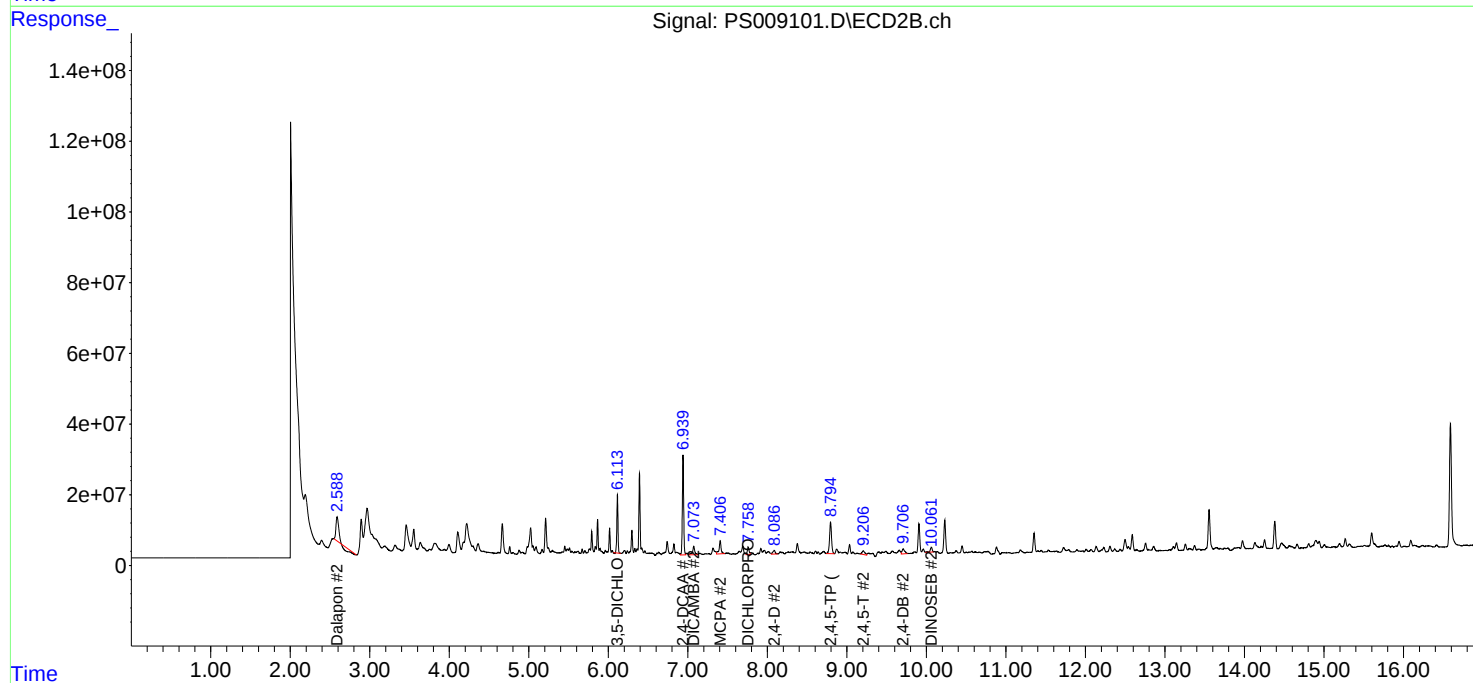
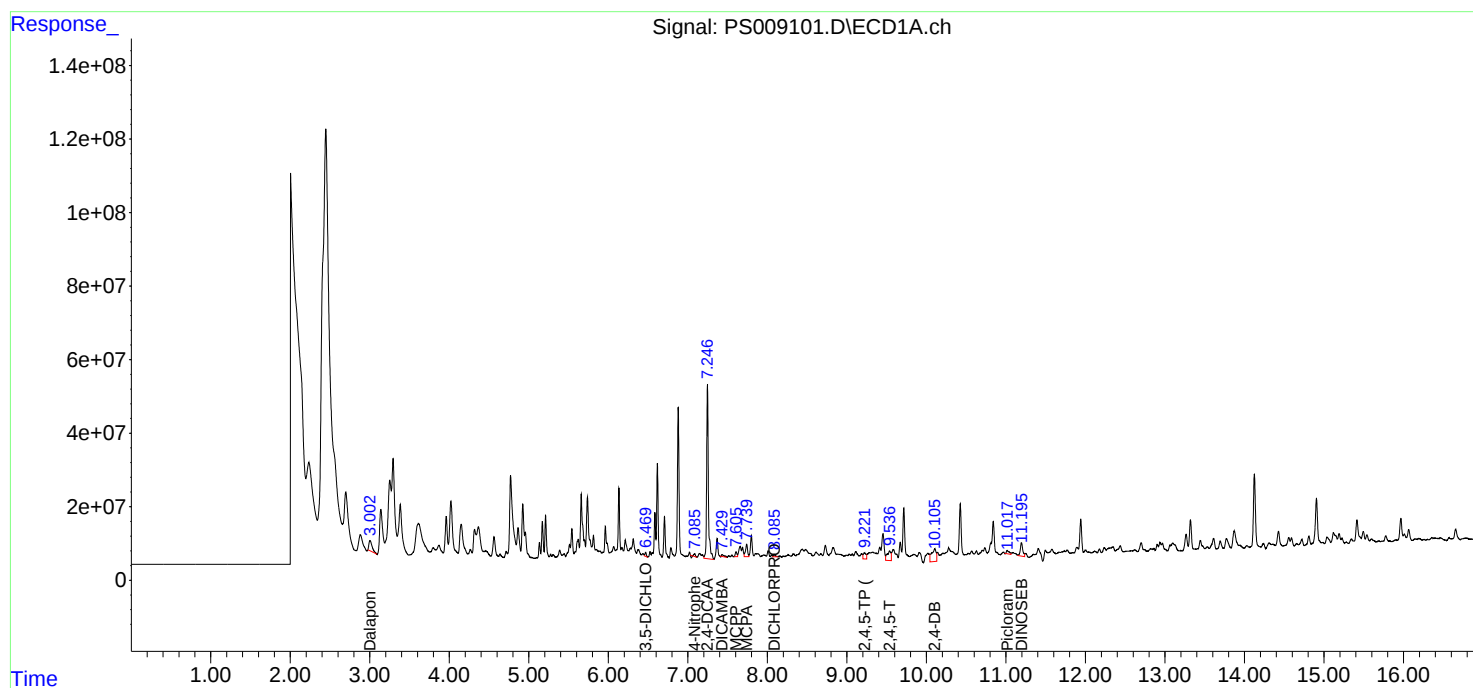
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

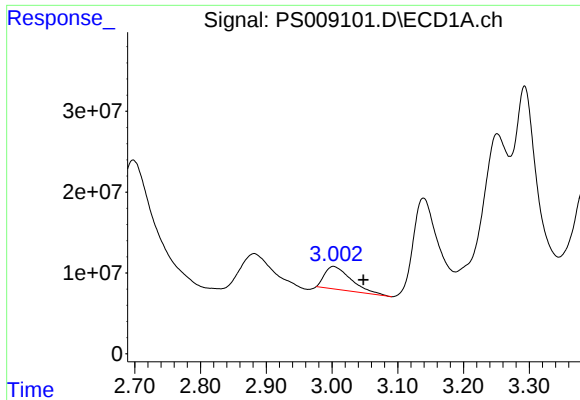
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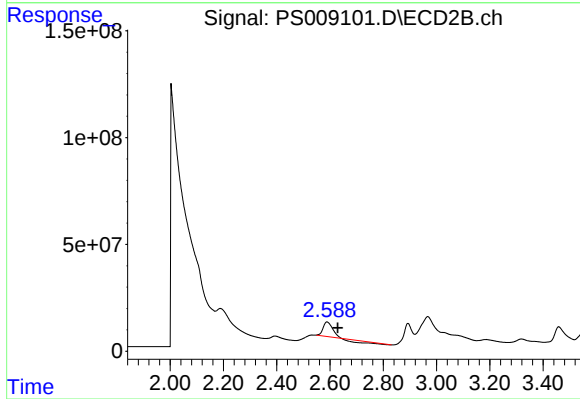




#1 Dalapon

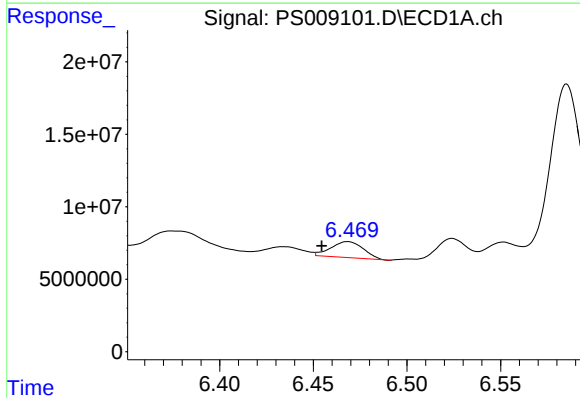
R.T.: 3.002 min
Delta R.T.: -0.046 min
Response: 79052877
Conc: 26.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-013-ABCD



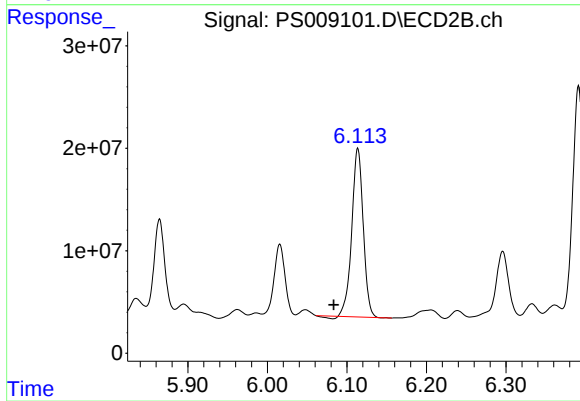
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.041 min
Response: 106226350
Conc: 72.65 ng/ml



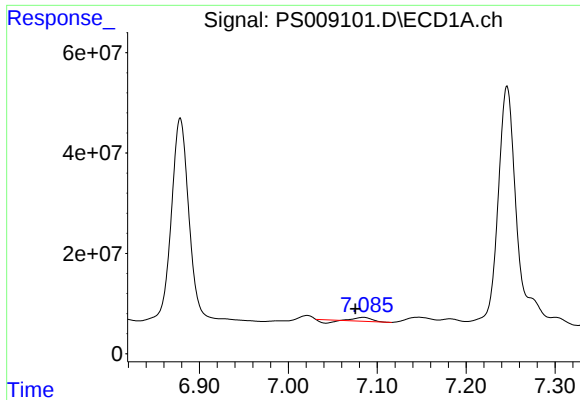
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.468 min
Delta R.T.: 0.014 min
Response: 13272884
Conc: 4.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

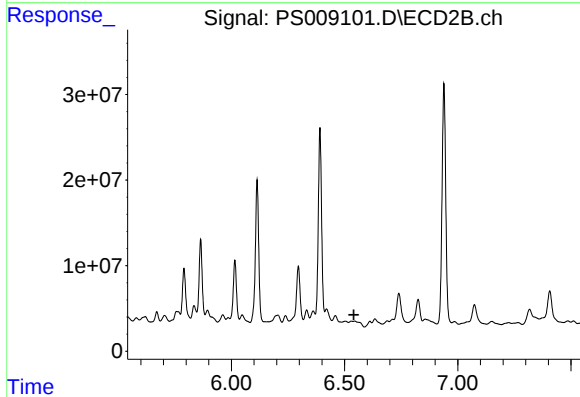
R.T.: 6.114 min
Delta R.T.: 0.030 min
Response: 163132059
Conc: 111.79 ng/ml



#3 4-Nitrophenol

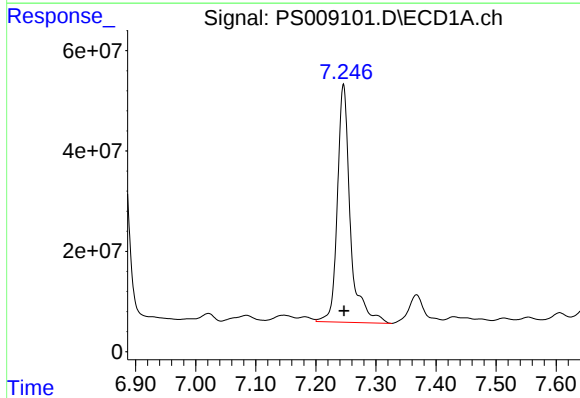
R.T.: 7.084 min
Delta R.T.: 0.009 min
Response: 4472163
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-013-ABCD



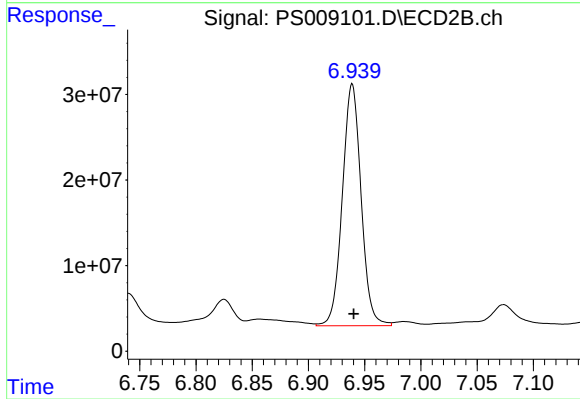
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.



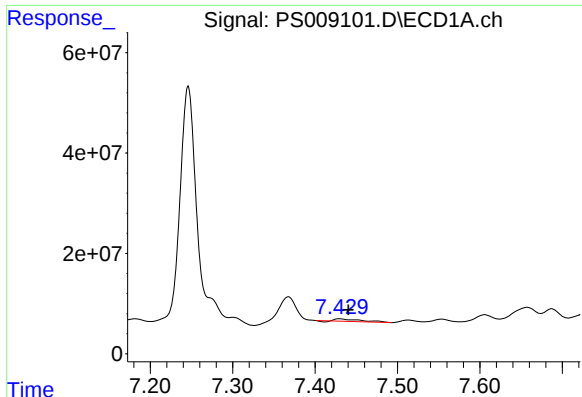
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 710034877
Conc: 324.72 ng/ml



#4 2,4-DCAA

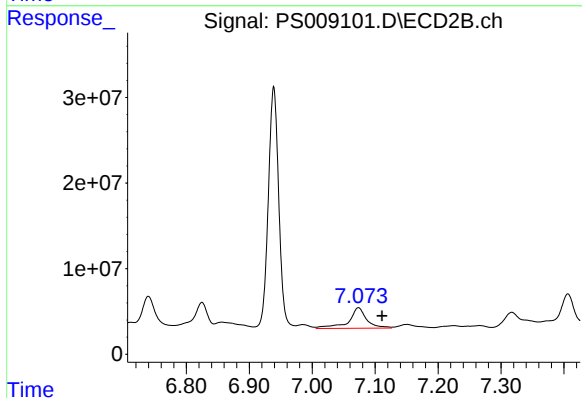
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 328016911
Conc: 340.42 ng/ml



#5 DICAMBA

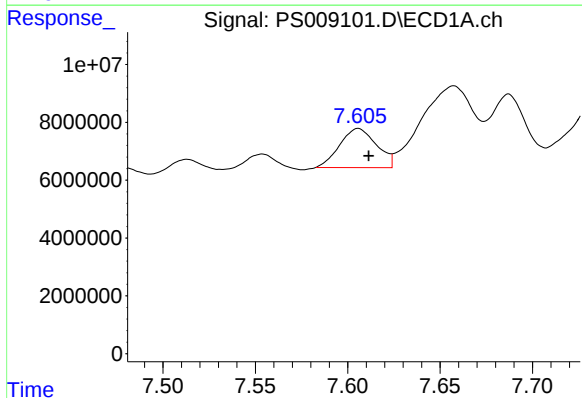
R.T.: 7.430 min
Delta R.T.: -0.011 min
Response: 9983198
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-013-ABCD



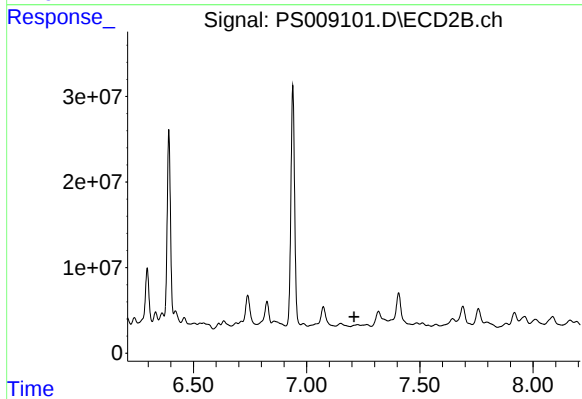
#5 DICAMBA

R.T.: 7.074 min
Delta R.T.: -0.038 min
Response: 47662989
Conc: 11.51 ng/ml



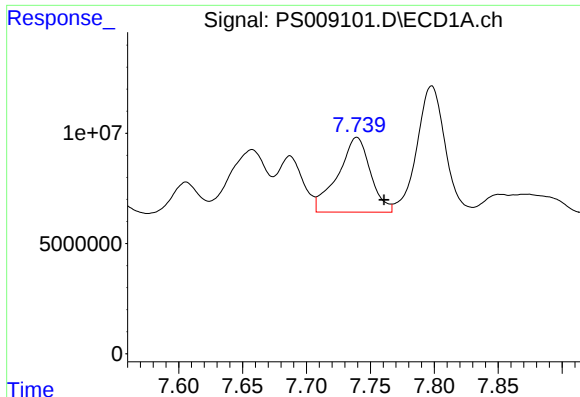
#6 MCP

R.T.: 7.606 min
Delta R.T.: -0.006 min
Response: 18777509
Conc: 3.12 ug/ml



#6 MCP

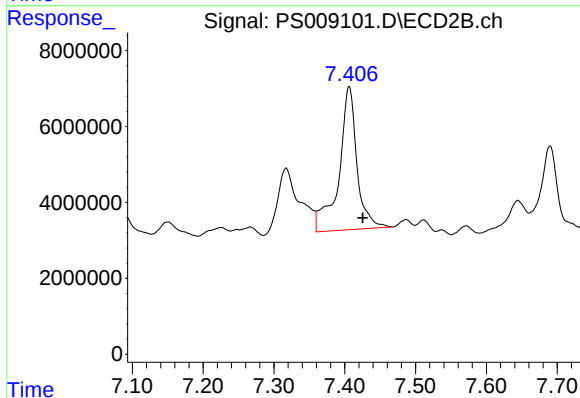
R.T.: 0.000 min
Exp R.T.: 7.209 min
Response: 0
Conc: N.D.



#7 MCPA

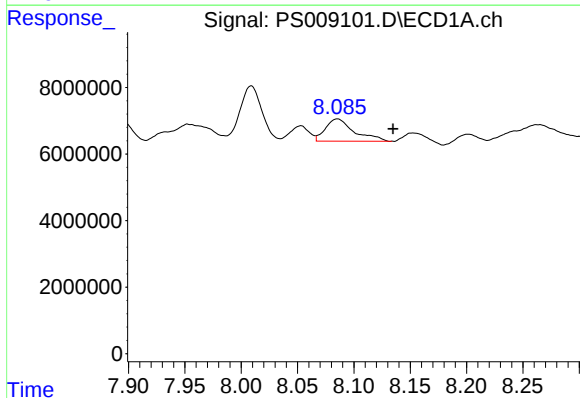
R.T.: 7.739 min
Delta R.T.: -0.021 min
Response: 60370370
Conc: 7.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-013-ABCD



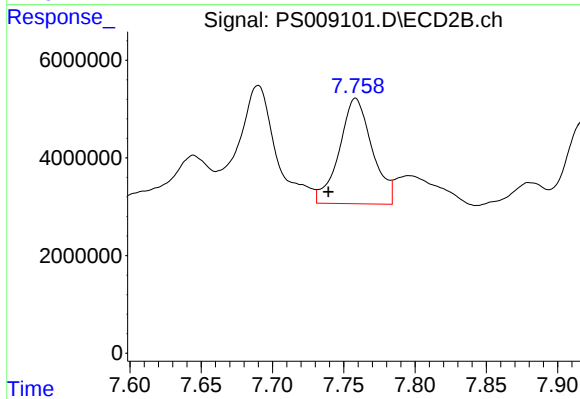
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.019 min
Response: 66721975
Conc: 15.08 ug/ml



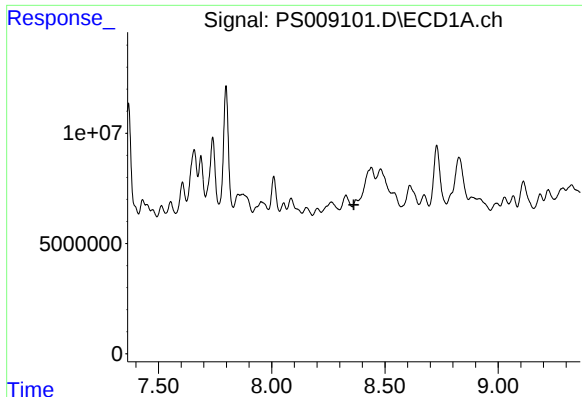
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: -0.050 min
Response: 11895922
Conc: 6.12 ng/ml



#8 DICHLORPROP

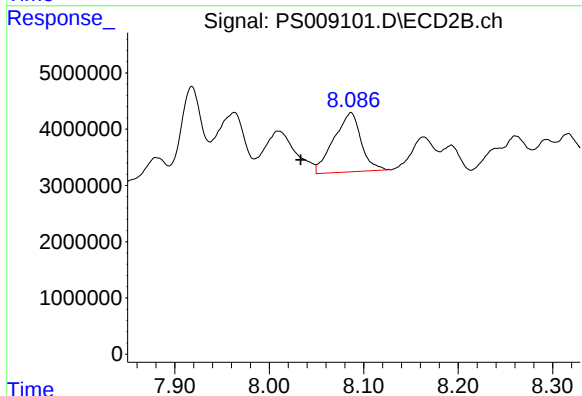
R.T.: 7.758 min
Delta R.T.: 0.019 min
Response: 34753205
Conc: 34.69 ng/ml



#9 2,4-D

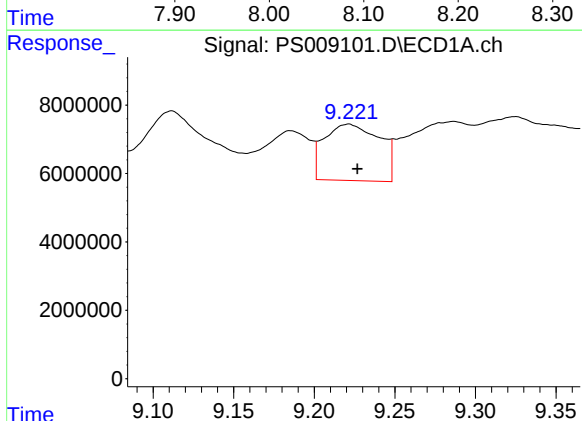
R.T.: 0.000 min
Exp R.T.: 8.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-013-ABCD



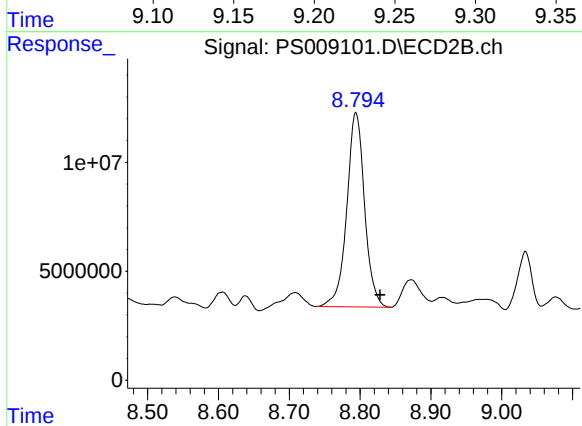
#9 2,4-D

R.T.: 8.086 min
Delta R.T.: 0.053 min
Response: 21149533
Conc: 17.85 ng/ml



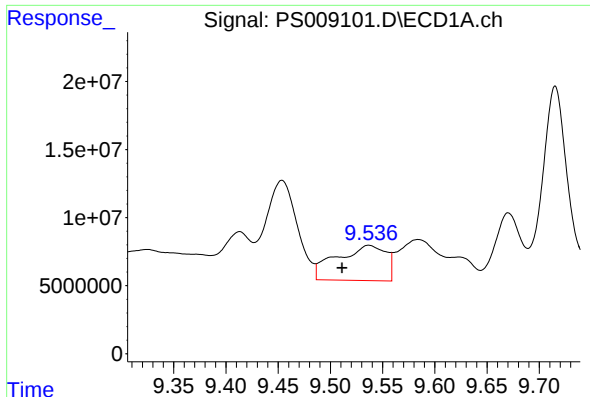
#11 2,4,5-TP (SILVEX)

R.T.: 9.221 min
Delta R.T.: -0.006 min
Response: 39379046
Conc: 3.58 ng/ml



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

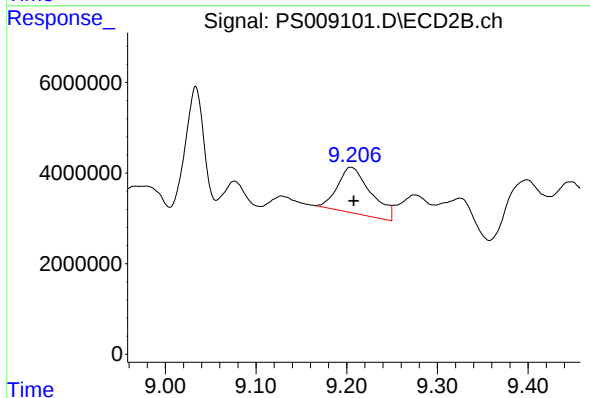
R.T.: 8.794 min
Delta R.T.: -0.034 min
Response: 155846899
Conc: 28.77 ng/ml



#12 2,4,5-T

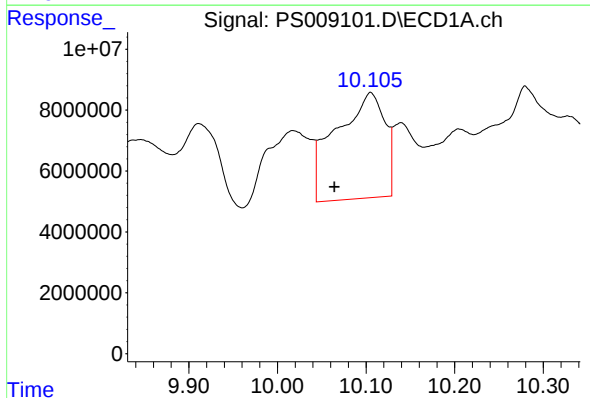
R.T.: 9.537 min
Delta R.T.: 0.026 min
Response: 85001345
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-013-ABCD



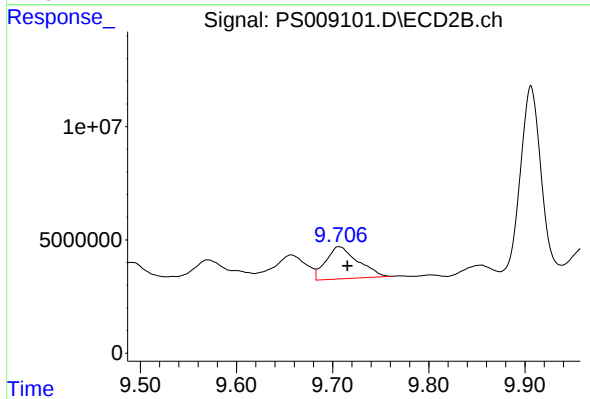
#12 2,4,5-T

R.T.: 9.205 min
Delta R.T.: -0.003 min
Response: 25807652
Conc: 4.77 ng/ml



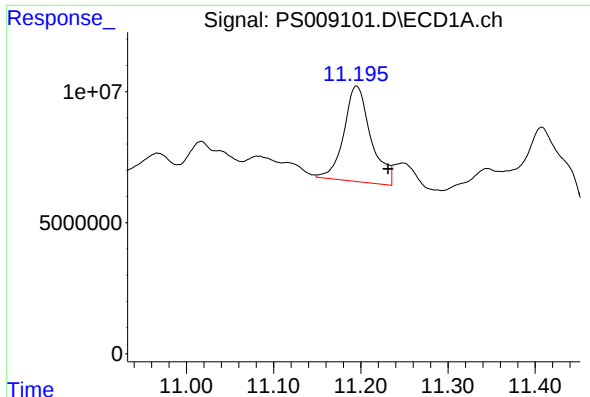
#13 2,4-DB

R.T.: 10.105 min
Delta R.T.: 0.041 min
Response: 132966463
Conc: 92.14 ng/ml



#13 2,4-DB

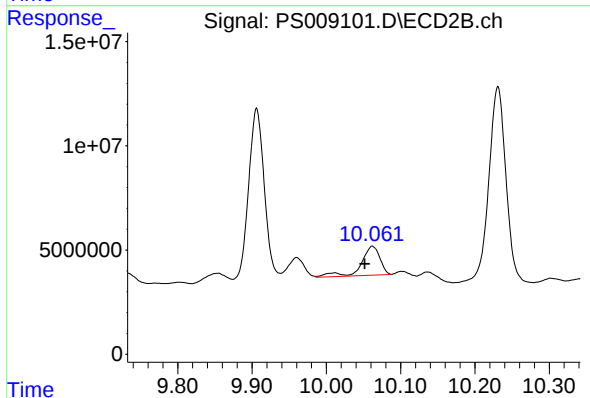
R.T.: 9.707 min
Delta R.T.: -0.008 min
Response: 33022644
Conc: 47.01 ng/ml



#14 DINOSEB

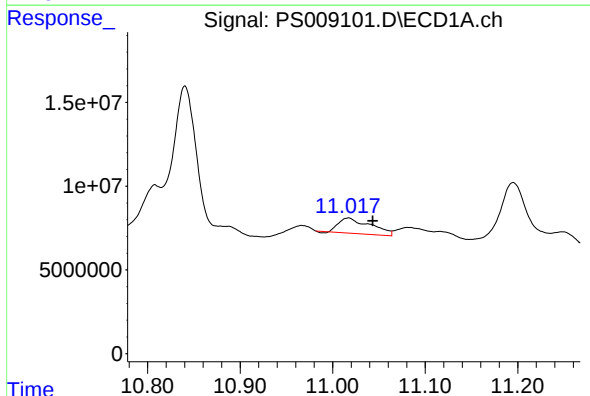
R.T.: 11.195 min
Delta R.T.: -0.036 min
Response: 78333625
Conc: 9.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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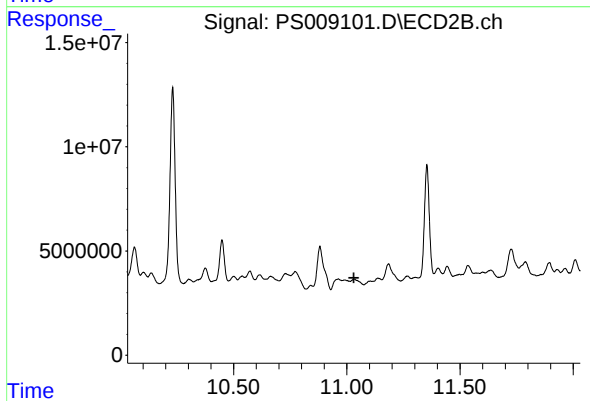
#14 DINOSEB

R.T.: 10.062 min
Delta R.T.: 0.011 min
Response: 24383597
Conc: 6.17 ng/ml



#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.026 min
Response: 21802500
Conc: 1.59 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.031 min
Response: 0
Conc: N.D.