

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091820\
 Data File : PS012390.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2020 00:13
 Operator : DD\AJ
 Sample : L4053-03
 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: Sep 19 04:53:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.215	6.911	423.9E6	218.2E6	391.069	413.605
Target Compounds							
1) T	Dalapon	2.992	2.587	35806263	34766385	29.169	52.228 #
2) T	3,5-DICHL...	0.000	6.094	0	58238365	N.D.	71.988
3) T	4-Nitroph...	6.987	0.000	3434769	0	6.450	N.D. #
5) T	DICAMBA	7.341	7.084	48773824	16275850	11.592	7.546 #
6) T	MCPD	7.567	7.214	11066904	-307523	3.435	N.D. #
7) T	MCPA	7.689	7.369	229.3E6	14368545	49.070	5.113 #
8) T	DICHLORPROP	0.000	7.733	0	22689409	N.D.	40.101
9) T	2,4-D	8.395	8.001	50342315	9623909	44.200	13.230 #
10) T	Pentachlo...	8.690	0.000	14327558	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.783	0	13643401	N.D.	4.714
12) T	2,4,5-T	9.454	9.165	24842969	7192469	4.051	2.497 #
13) T	2,4-DB	9.982	9.667	7408725	4999334	9.682	12.287 #
14) T	DINOSEB	0.000	10.052	0	25011531	N.D.	12.043
15) T	Picloram	10.970	11.019	75839661	7800075	10.300	1.840 #
16) T	DCPA	11.447	10.896	14462005	1895014	1.954	<MDL #

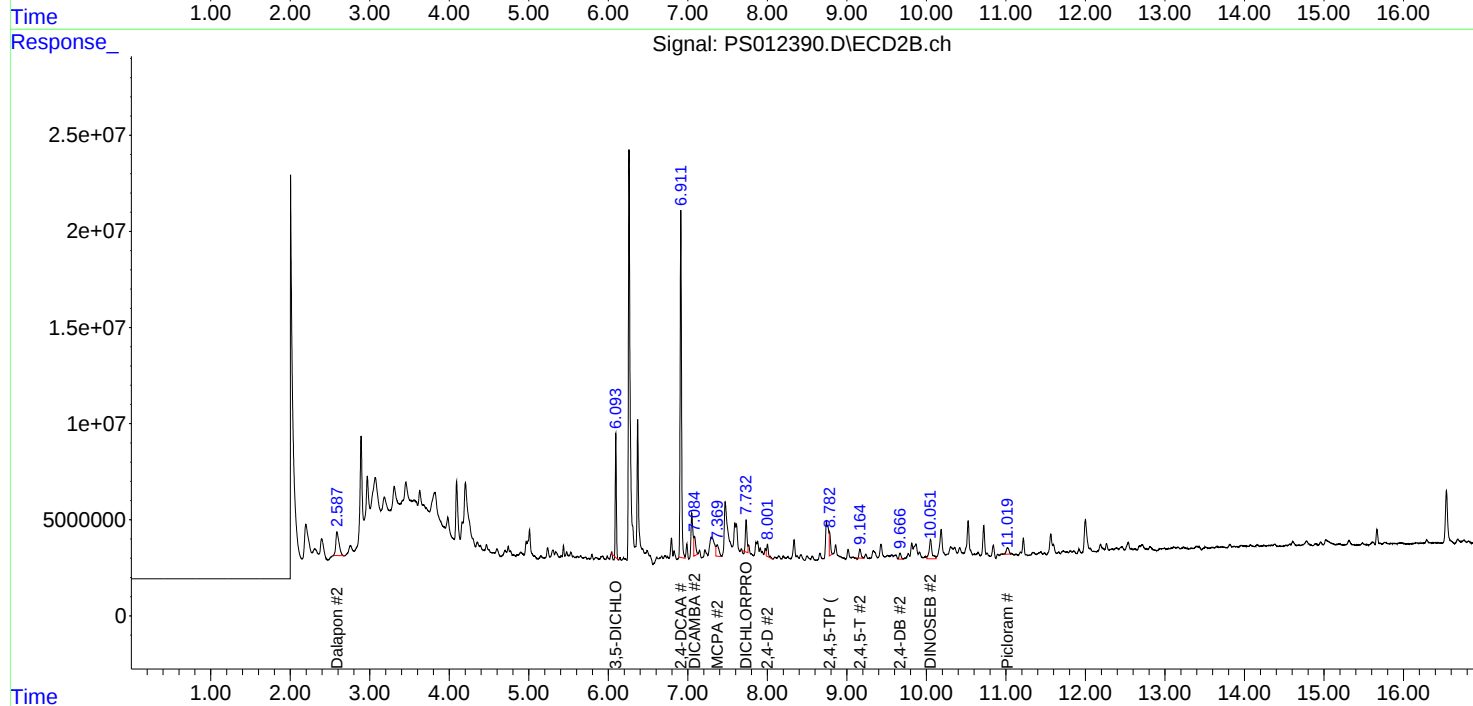
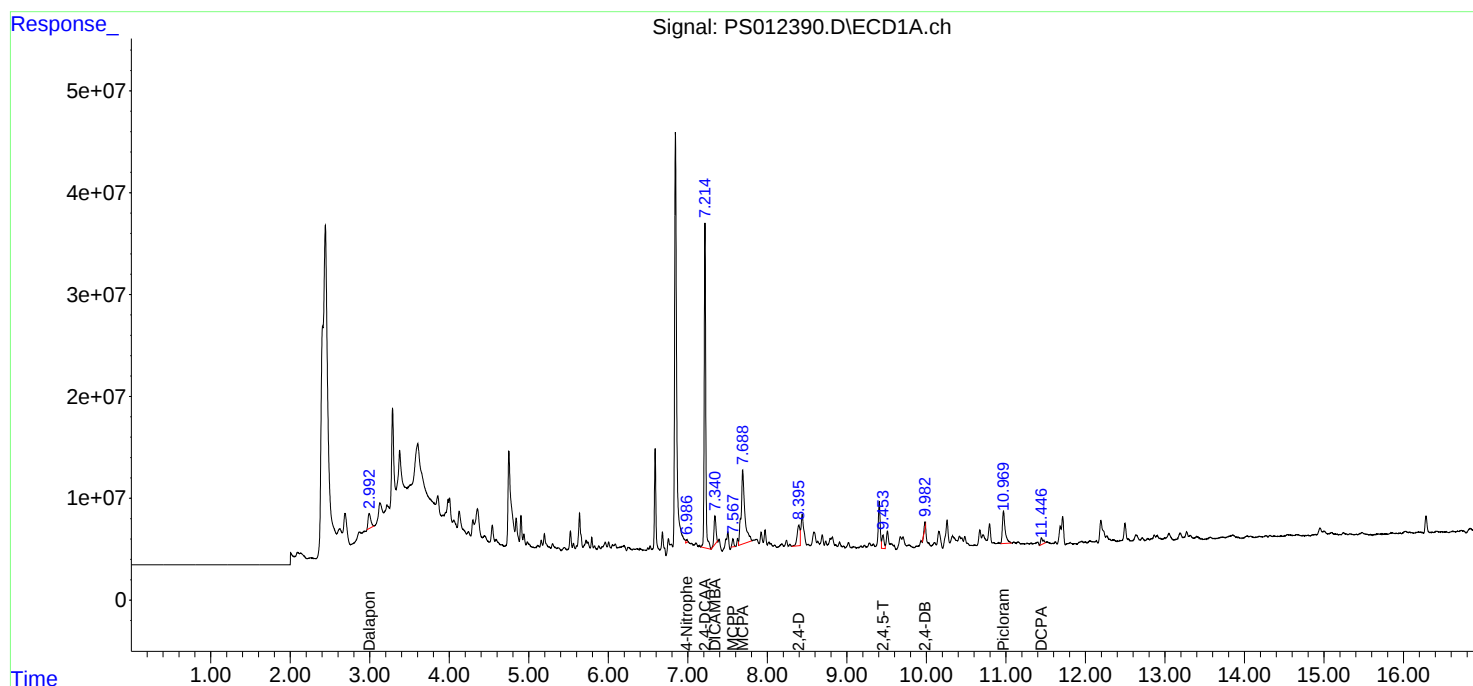
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

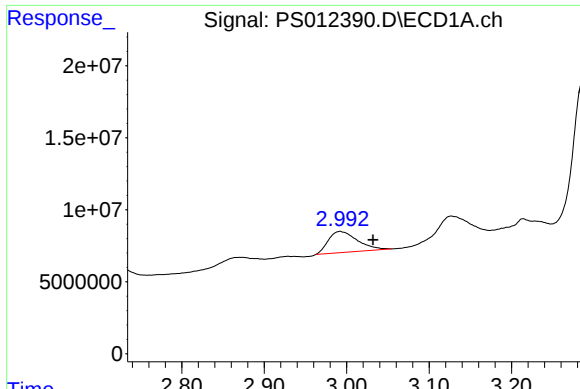
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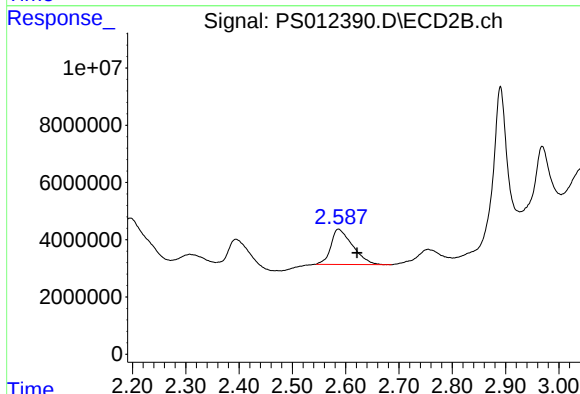




#1 Dalapon

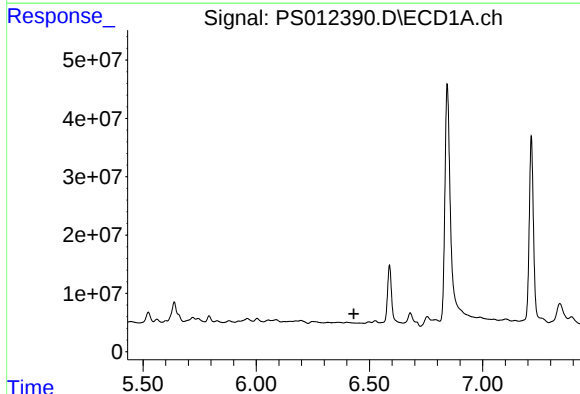
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 35806263
Conc: 29.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



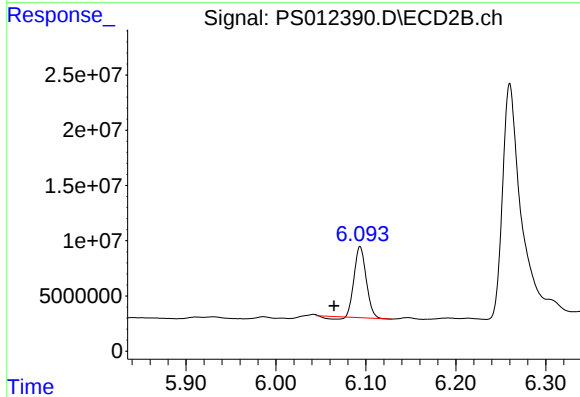
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 34766385
Conc: 52.23 ng/ml



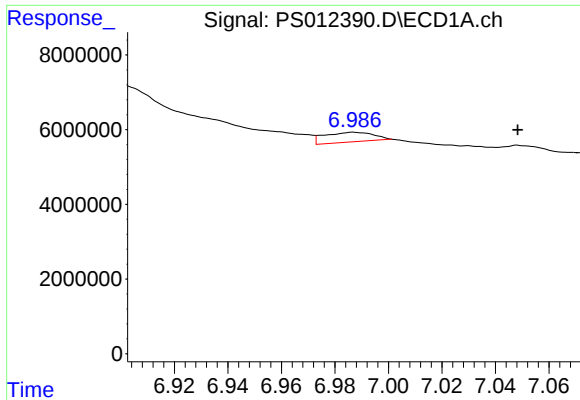
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.431 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

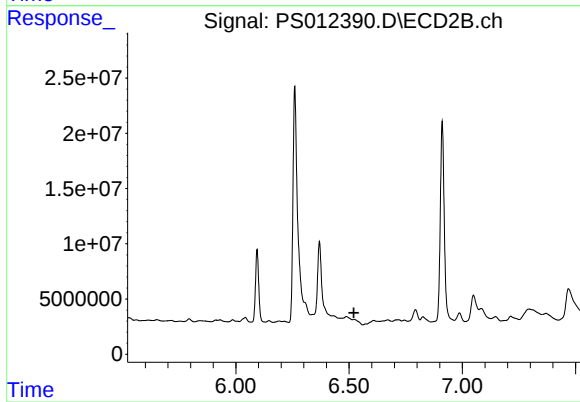
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 58238365
Conc: 71.99 ng/ml



#3 4-Nitrophenol

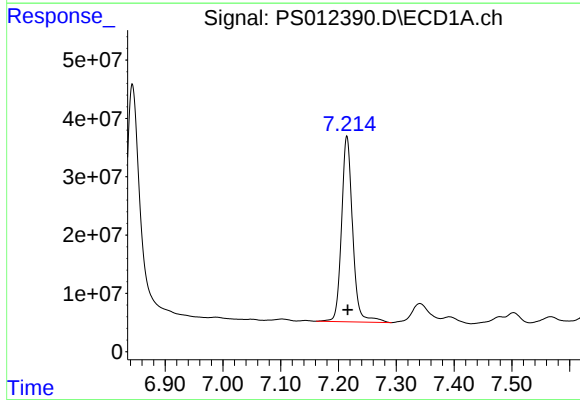
R.T.: 6.987 min
Delta R.T.: -0.061 min
Response: 3434769
Conc: 6.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



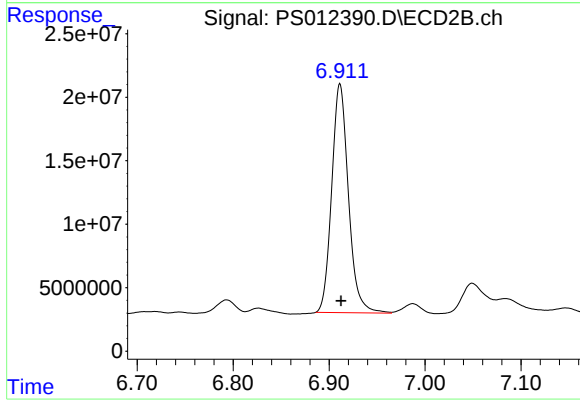
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.522 min
Response: 0
Conc: N.D.



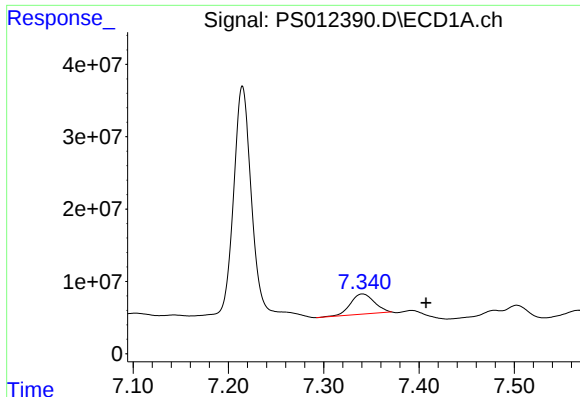
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.001 min
Response: 423877738
Conc: 391.07 ng/ml



#4 2,4-DCAA

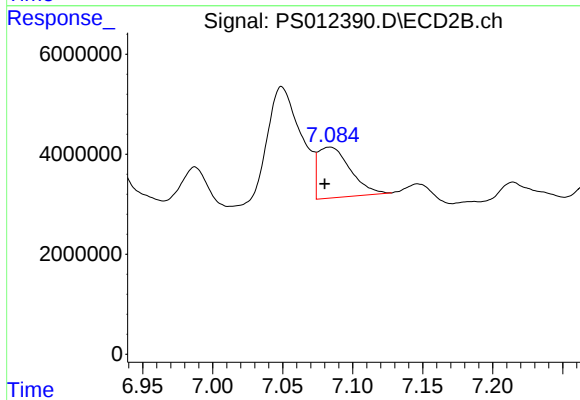
R.T.: 6.911 min
Delta R.T.: -0.001 min
Response: 218220066
Conc: 413.60 ng/ml



#5 DICAMBA

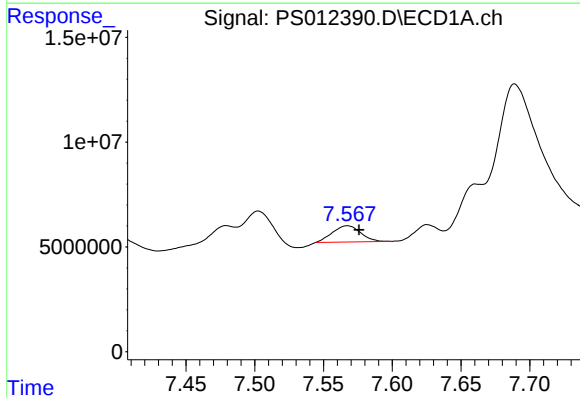
R.T.: 7.341 min
Delta R.T.: -0.066 min
Response: 48773824
Conc: 11.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



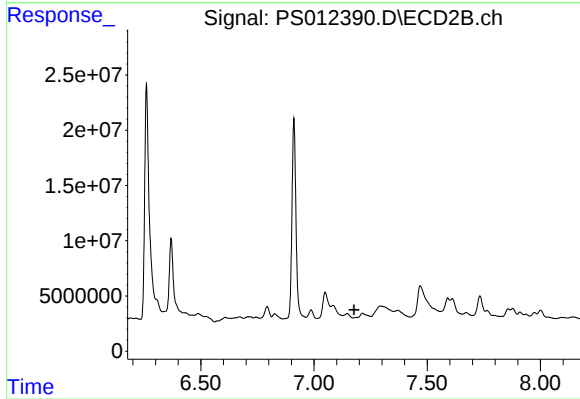
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: 0.004 min
Response: 16275850
Conc: 7.55 ng/ml



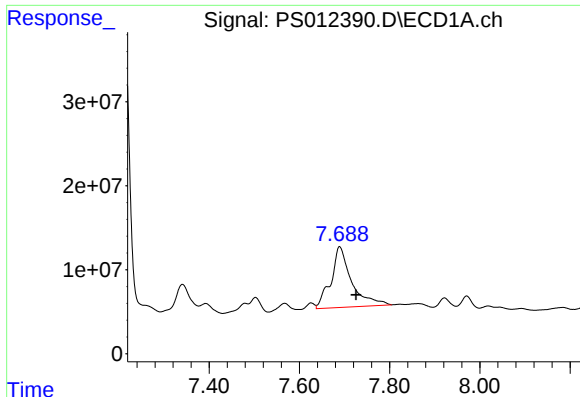
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.008 min
Response: 11066904
Conc: 3.43 ug/ml



#6 MCP

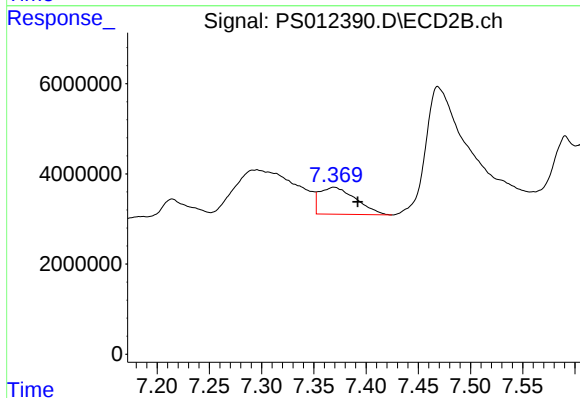
R.T.: 7.214 min
Delta R.T.: 0.038 min
Response: -307523
Conc: N.D.



#7 MCPA

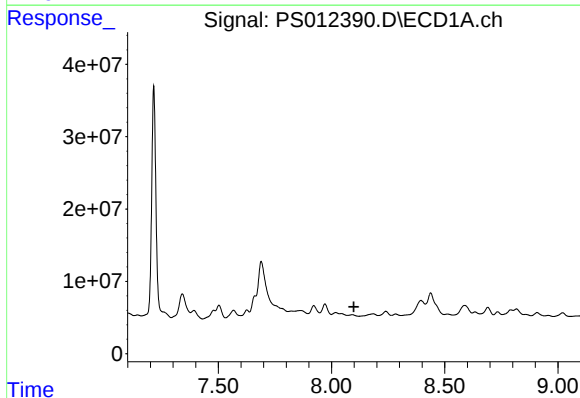
R.T.: 7.689 min
Delta R.T.: -0.037 min
Response: 229272756
Conc: 49.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



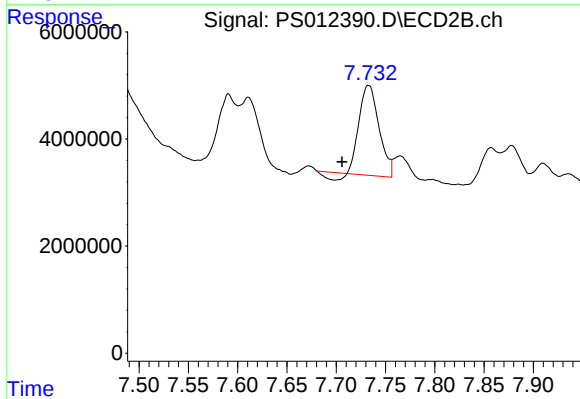
#7 MCPA

R.T.: 7.369 min
Delta R.T.: -0.023 min
Response: 14368545
Conc: 5.11 ug/ml



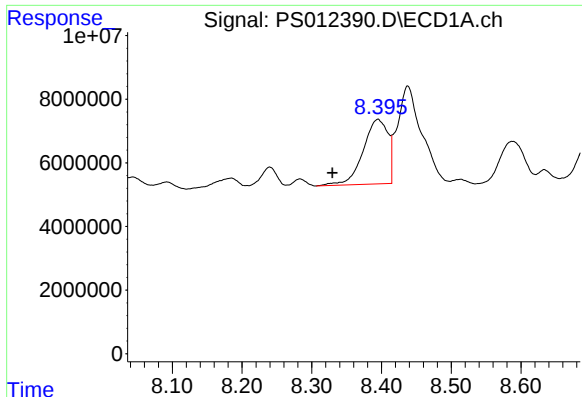
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.099 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

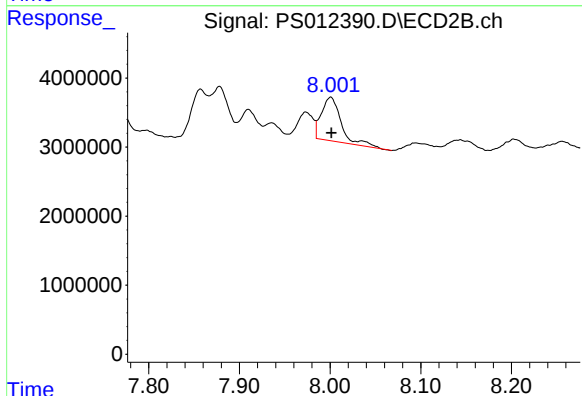
R.T.: 7.733 min
Delta R.T.: 0.027 min
Response: 22689409
Conc: 40.10 ng/ml



#9 2,4-D

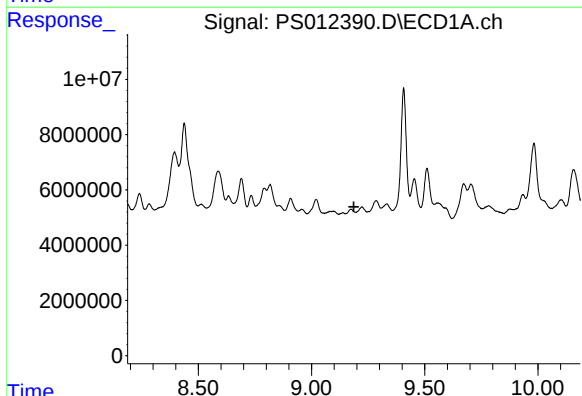
R.T.: 8.395 min
Delta R.T.: 0.065 min
Response: 50342315
Conc: 44.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



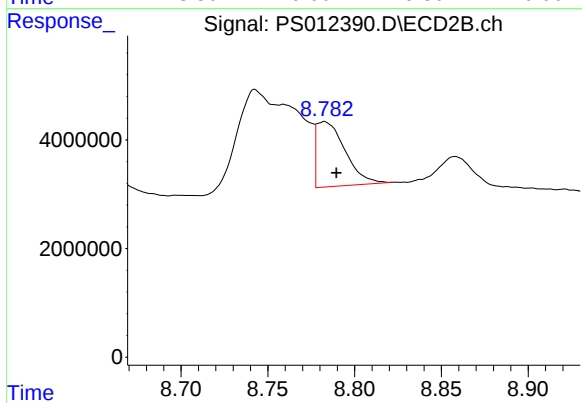
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 9623909
Conc: 13.23 ng/ml



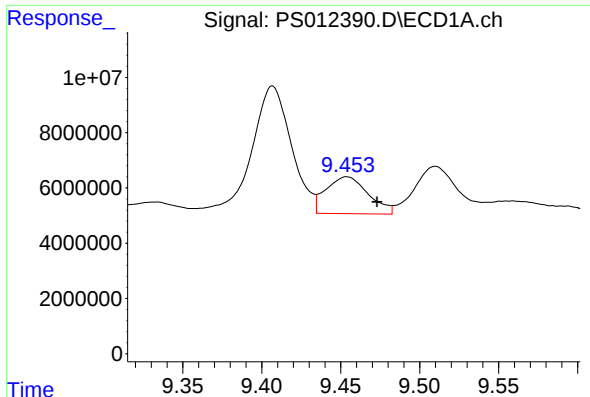
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.187 min
Response: 0
Conc: N.D.



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

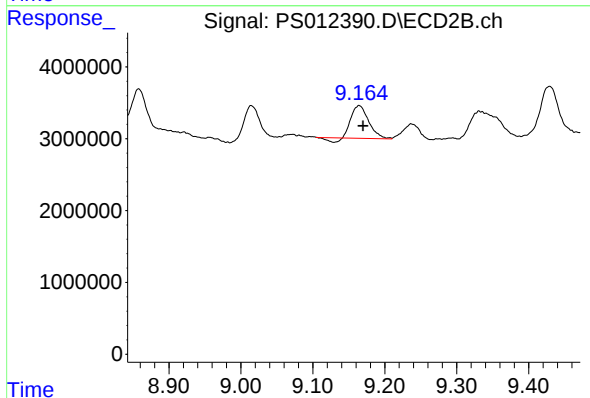
R.T.: 8.783 min
Delta R.T.: -0.007 min
Response: 13643401
Conc: 4.71 ng/ml



#12 2,4,5-T

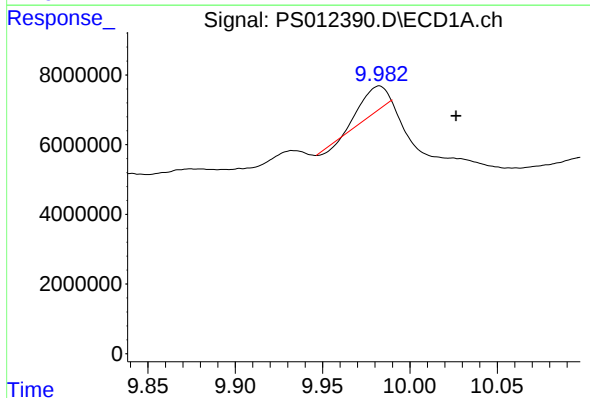
R.T.: 9.454 min
Delta R.T.: -0.019 min
Response: 24842969
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



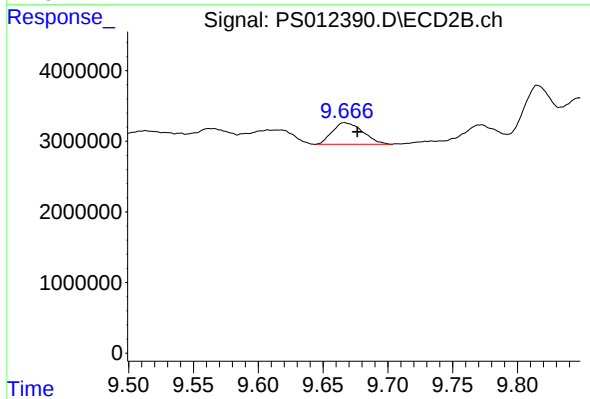
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.005 min
Response: 7192469
Conc: 2.50 ng/ml



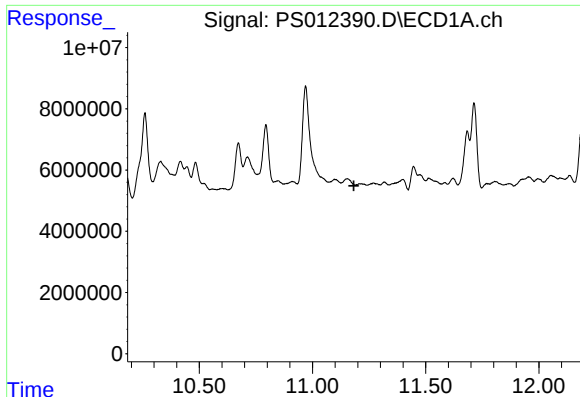
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: -0.044 min
Response: 7408725
Conc: 9.68 ng/ml



#13 2,4-DB

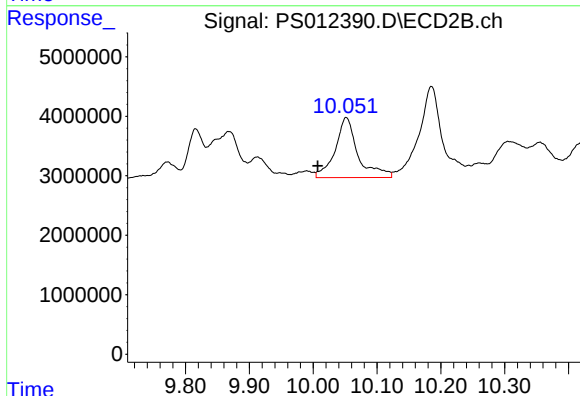
R.T.: 9.667 min
Delta R.T.: -0.010 min
Response: 4999334
Conc: 12.29 ng/ml



#14 DINOSEB

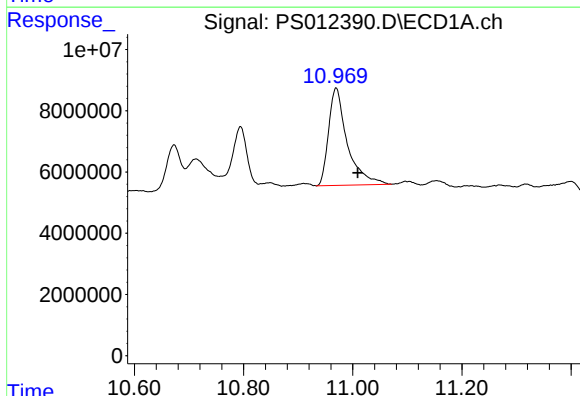
R.T.: 0.000 min
Exp R.T.: 11.183 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



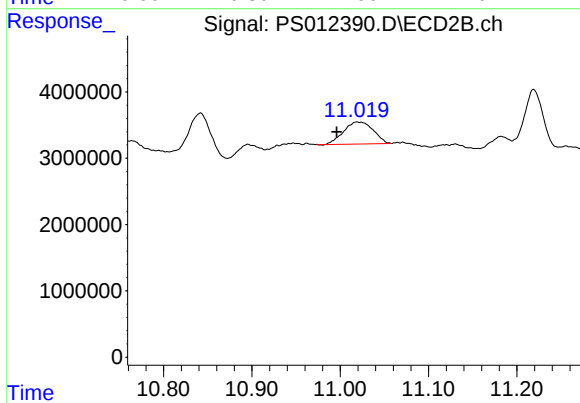
#14 DINOSEB

R.T.: 10.052 min
Delta R.T.: 0.044 min
Response: 25011531
Conc: 12.04 ng/ml



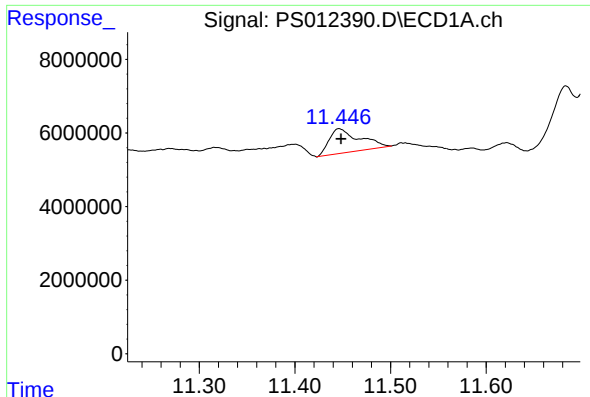
#15 Picloram

R.T.: 10.970 min
Delta R.T.: -0.040 min
Response: 75839661
Conc: 10.30 ng/ml



#15 Picloram

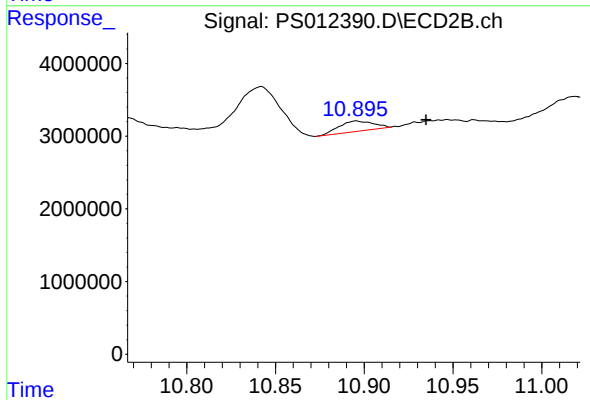
R.T.: 11.019 min
Delta R.T.: 0.023 min
Response: 7800075
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.001 min
Response: 14462005
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.039 min
Response: 1895014
Conc: N.D.