

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111121\
 Data File : PS017382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2021 16:43
 Operator : DD\AJ
 Sample : PB140692BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 23:53:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.149	6.737	783.6E6	338.0E6	512.649	578.279
Target Compounds							
1) T	Dalapon	2.942f	2.448f	51789193	39821265	23.850	61.543 #
2) T	3,5-DICHL...	6.311f	5.960	4773755	71826280	2.211	82.698 #
3) T	4-Nitroph...	6.983	0.000	7324213	0	8.398	N.D. #
5) T	DICAMBA	7.323	6.930	17697913	7726532	2.955	3.035
6) T	MCPD	7.502	6.930f	20337433	7726532	4.549	3.837
7) T	MCPA	7.643	7.189	11361054	18821491	1.841	6.358 #
8) T	DICHLORPROP	0.000	7.544	0	9318565	N.D.	14.490
9) T	2,4-D	8.213f	7.786	19032182	13391089	10.745	17.794 #
10) T	Pentachlo...	8.563	0.000	4246226	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.175f	8.625	31072246	8140476	3.821	2.362 #
12) T	2,4,5-T	9.411	0.000	2578691	0	<MDL	N.D. #
13) T	2,4-DB	9.916	0.000	31861270	0	21.179	N.D. #
14) T	DINOSEB	11.065	9.799	770.0E6	68936586	135.929	31.241 #
15) T	Picloram	10.896	10.804	265.3E6	40899357	24.838	10.679 #
16) T	DCPA	11.376	0.000	5363836	0	<MDL	N.D. #

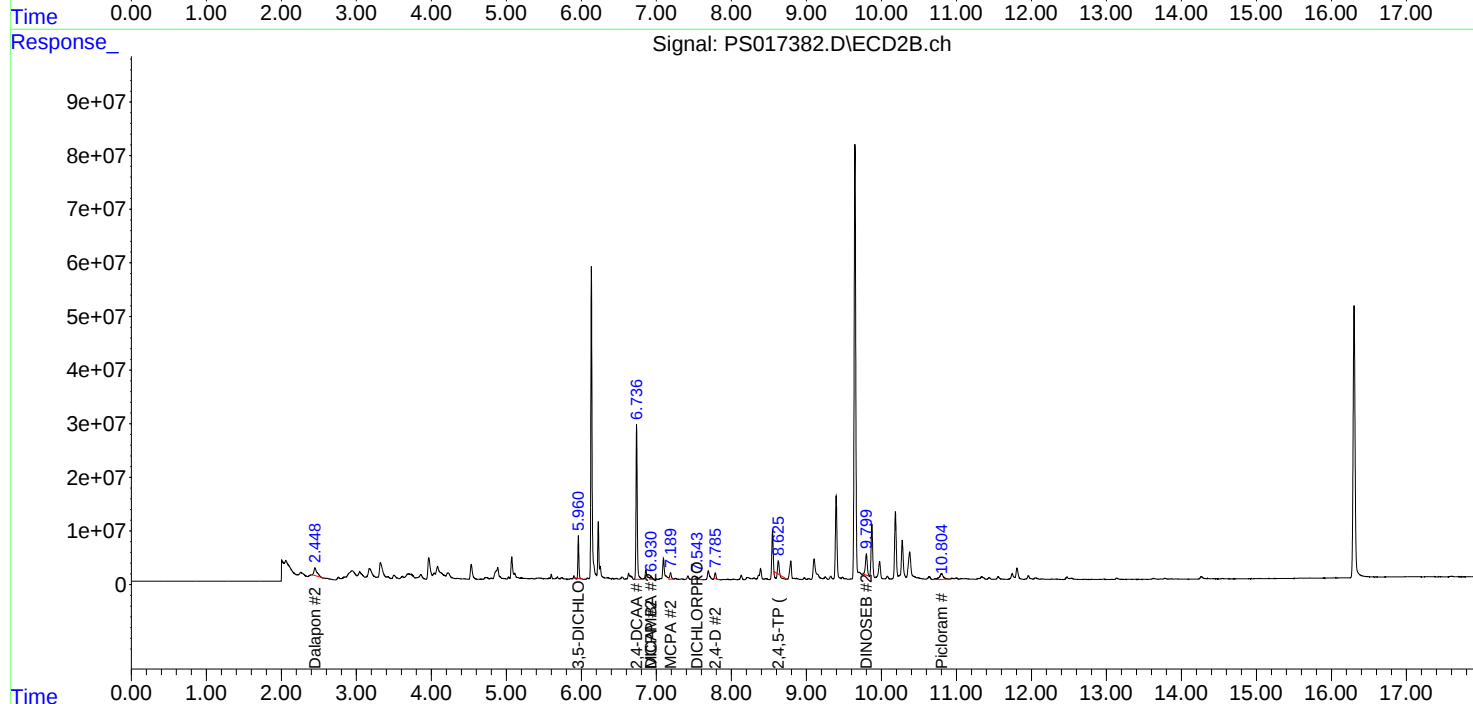
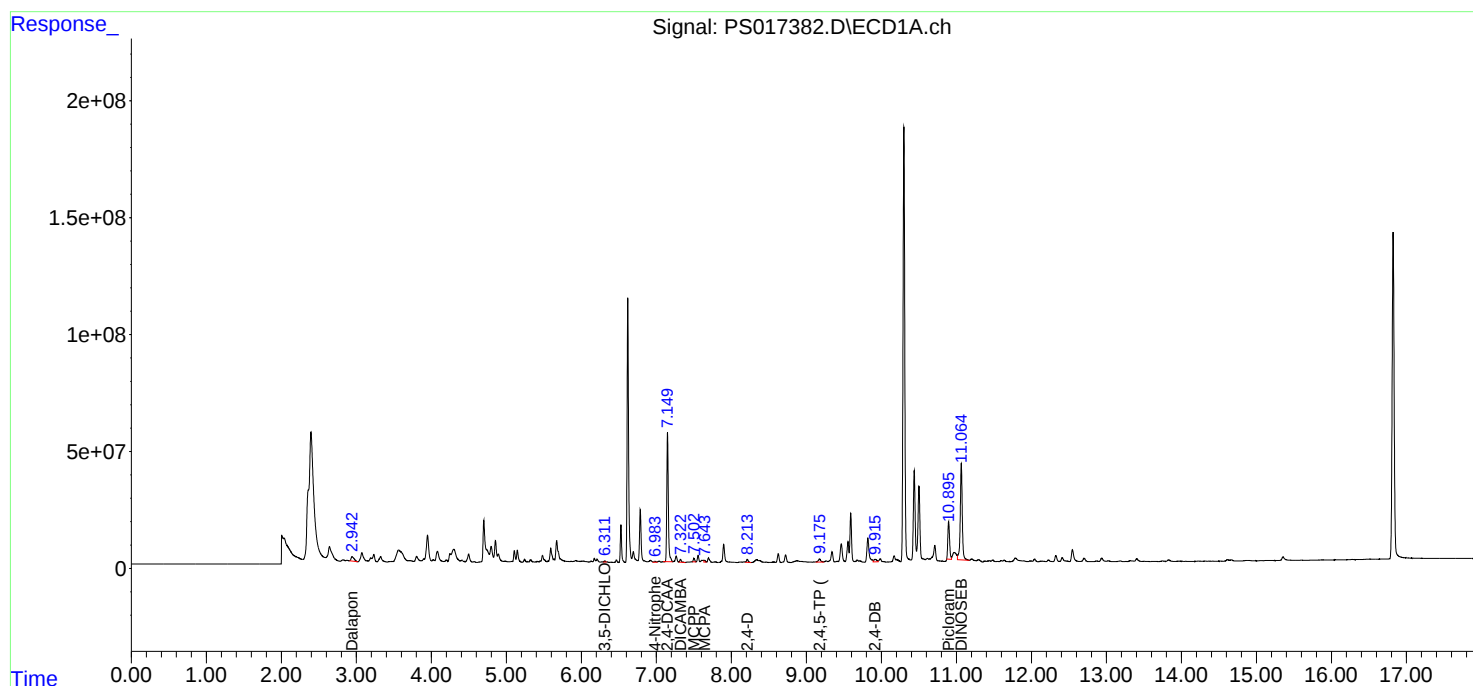
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

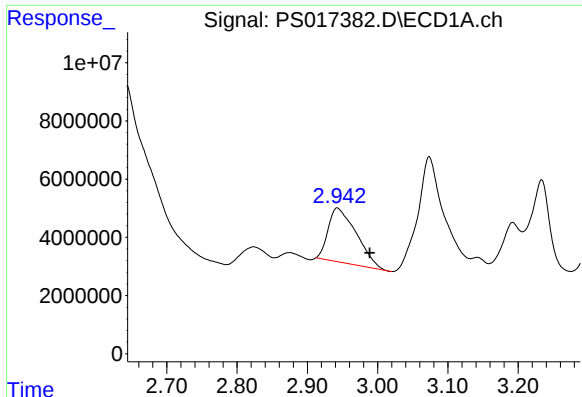
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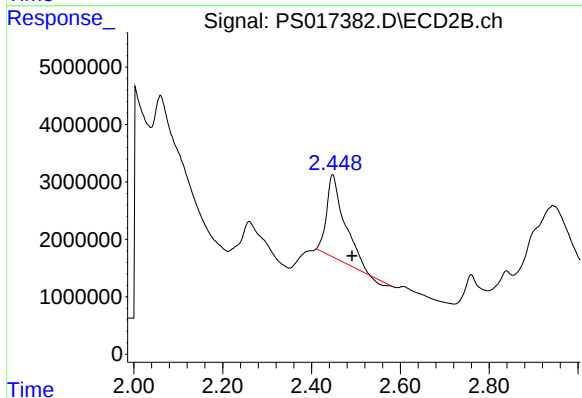




#1 Dalapon

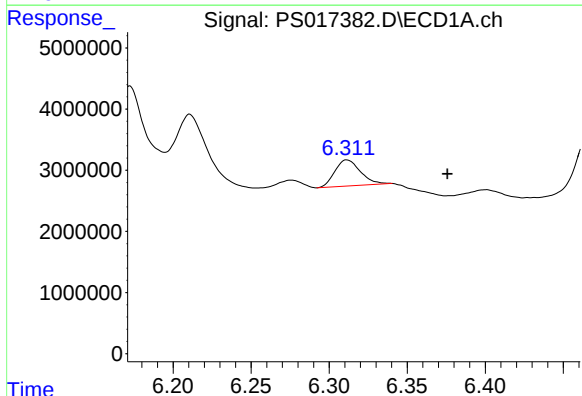
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 51789193
Conc: 23.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



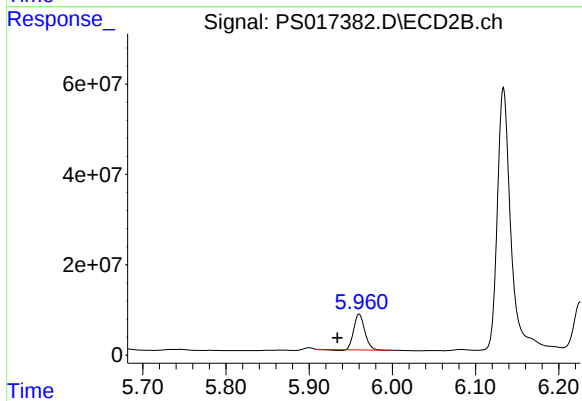
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: 39821265
Conc: 61.54 ng/ml



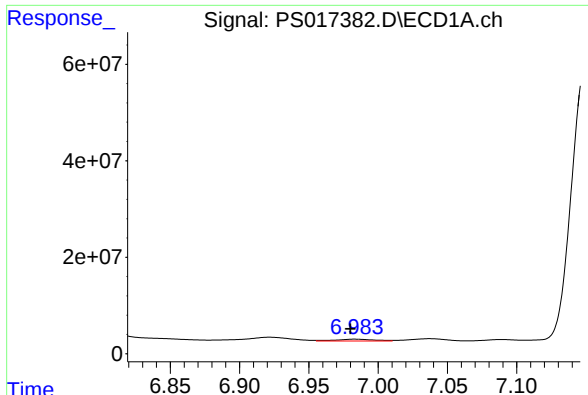
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.311 min
Delta R.T.: -0.064 min
Response: 4773755
Conc: 2.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

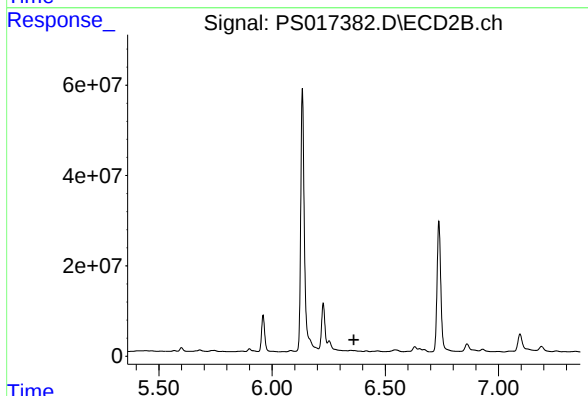
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 71826280
Conc: 82.70 ng/ml



#3 4-Nitrophenol

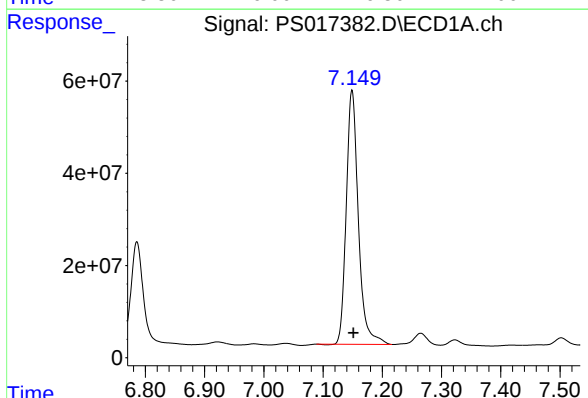
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 7324213
Conc: 8.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



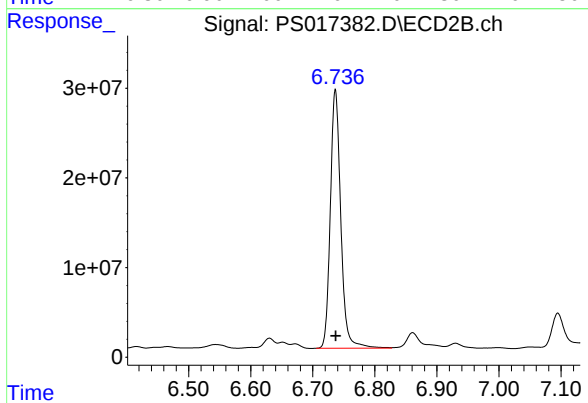
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



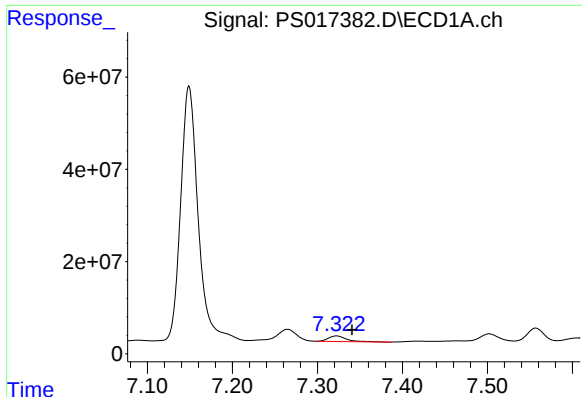
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 783563409
Conc: 512.65 ng/ml



#4 2,4-DCAA

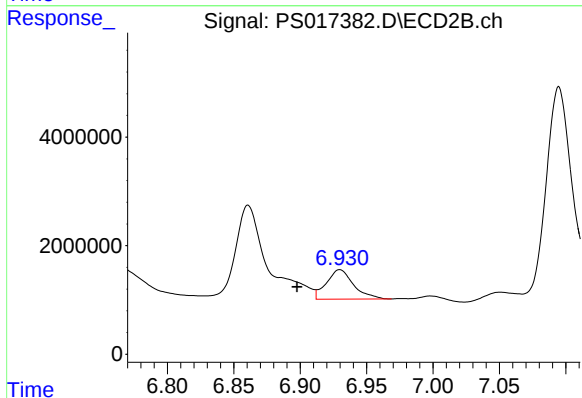
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 337970459
Conc: 578.28 ng/ml



#5 DICAMBA

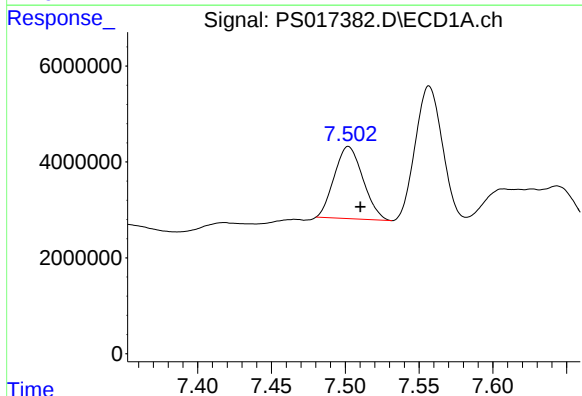
R.T.: 7.323 min
Delta R.T.: -0.018 min
Response: 17697913
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



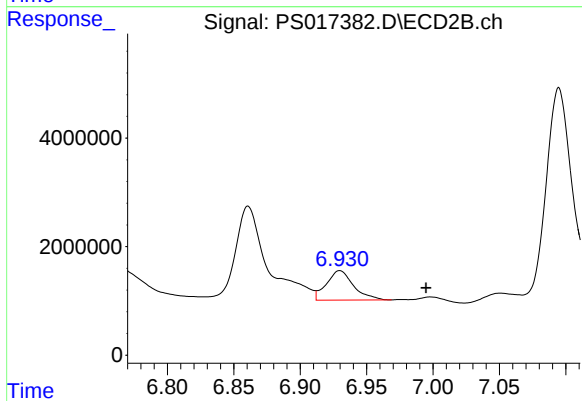
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.032 min
Response: 7726532
Conc: 3.03 ng/ml



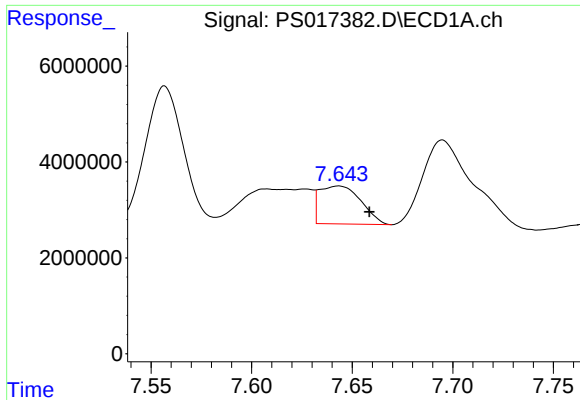
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 20337433
Conc: 4.55 ug/ml



#6 MCP

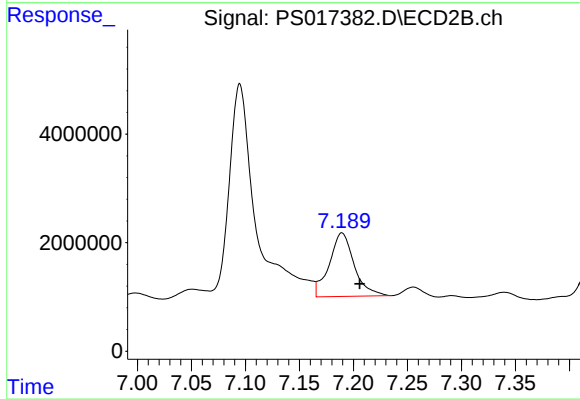
R.T.: 6.930 min
Delta R.T.: -0.065 min
Response: 7726532
Conc: 3.84 ug/ml



#7 MCPA

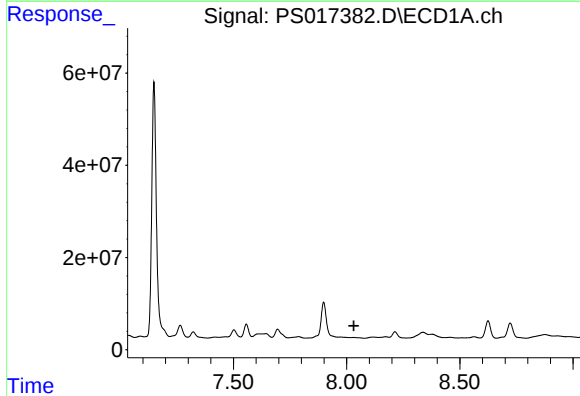
R.T.: 7.643 min
Delta R.T.: -0.015 min
Response: 11361054
Conc: 1.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



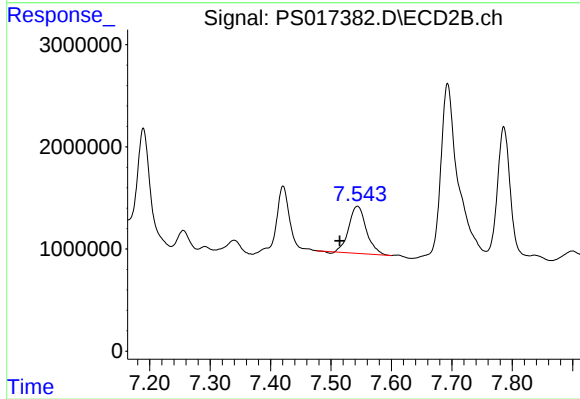
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.016 min
Response: 18821491
Conc: 6.36 ug/ml



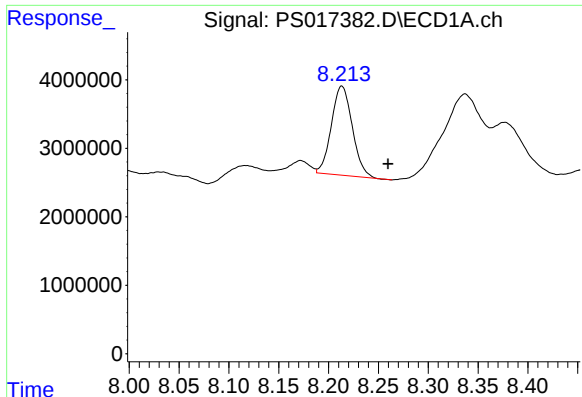
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.032 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

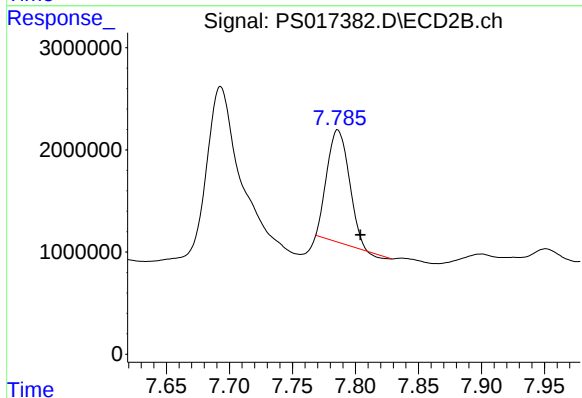
R.T.: 7.544 min
Delta R.T.: 0.029 min
Response: 9318565
Conc: 14.49 ng/ml



#9 2,4-D

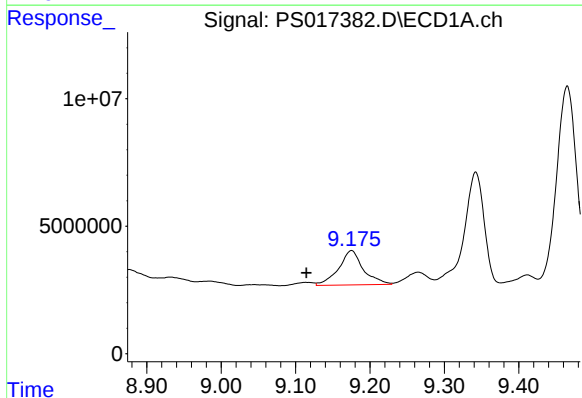
R.T.: 8.213 min
Delta R.T.: -0.046 min
Response: 19032182
Conc: 10.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



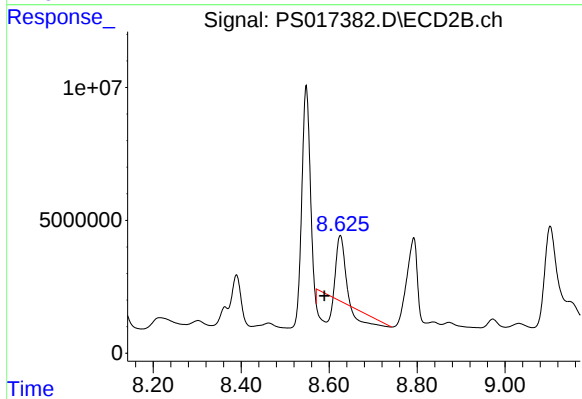
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: -0.018 min
Response: 13391089
Conc: 17.79 ng/ml



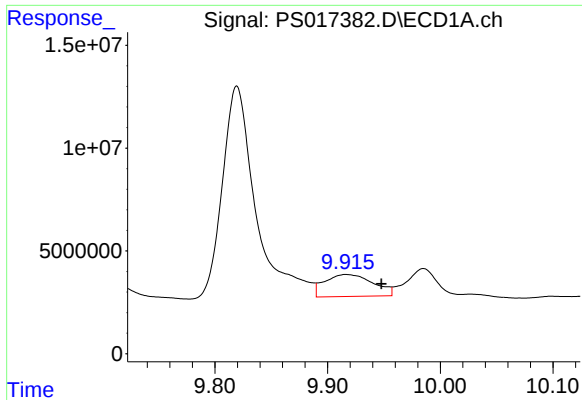
#11 2,4,5-TP (SILVEX)

R.T.: 9.175 min
Delta R.T.: 0.061 min
Response: 31072246
Conc: 3.82 ng/ml



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

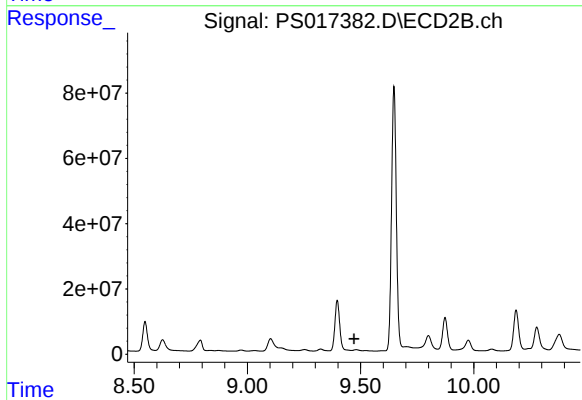
R.T.: 8.625 min
Delta R.T.: 0.036 min
Response: 8140476
Conc: 2.36 ng/ml



#13 2,4-DB

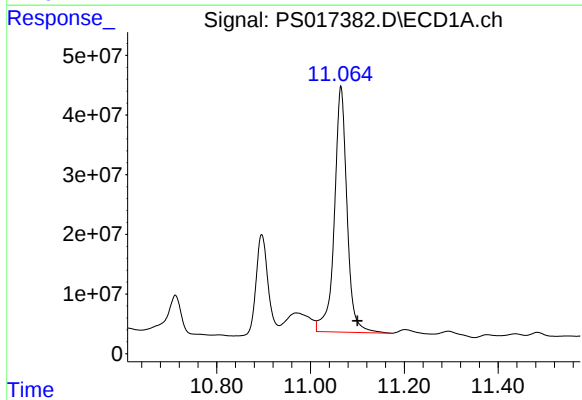
R.T.: 9.916 min
Delta R.T.: -0.032 min
Response: 31861270
Conc: 21.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



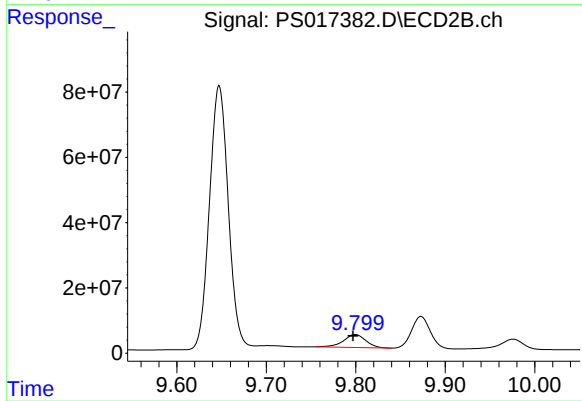
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



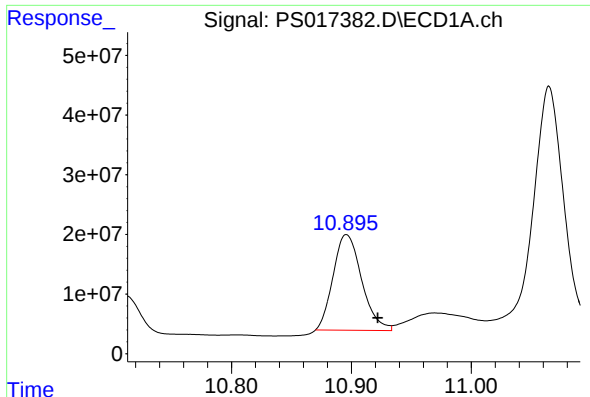
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.035 min
Response: 770011807
Conc: 135.93 ng/ml



#14 DINOSEB

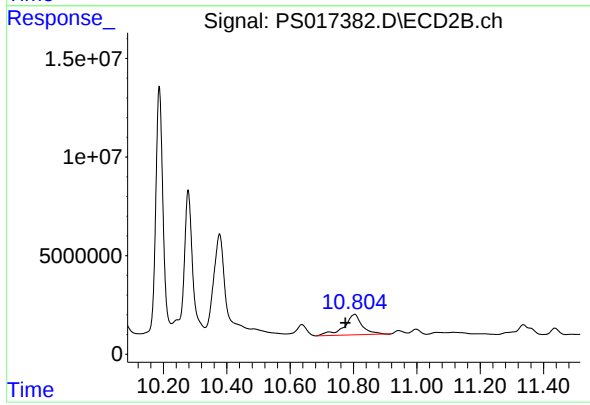
R.T.: 9.799 min
Delta R.T.: 0.002 min
Response: 68936586
Conc: 31.24 ng/ml



#15 Picloram

R.T.: 10.896 min
Delta R.T.: -0.026 min
Response: 265307862
Conc: 24.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.804 min
Delta R.T.: 0.029 min
Response: 40899357
Conc: 10.68 ng/ml