

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 14:44
 Operator : DD\AJ
 Sample : M2612-25
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 15:33:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.221	6.782	1306.2E6	255.3E6	518.254	476.509
Target Compounds							
1) T	Dalapon	2.998	2.485	97659408	72209514	37.156	110.336 #
2) T	3,5-DICHL...	6.469	5.994	7338068	66353598	2.128	82.137 #
3) T	4-Nitroph...	7.059	6.387	32653012	10405531	23.163	32.704 #
5) T	DICAMBA	7.402	6.948	20602540	1543986	2.161	<MDL #
6) T	MCP	7.582	7.097f	24899388	2868243	3.460	1.623 #
7) T	MCPA	7.707	7.244	41745698	11844989	4.159	4.558
8) T	DICHLORPROP	8.120	7.585	11163423	7922841	4.847	14.584 #
9) T	2,4-D	8.402f	7.846	44835330	8092513	17.595	12.566 #
10) T	Pentachlo...	8.653	8.233f	3251141	3104035	<MDL	<MDL #
12) T	2,4,5-T	9.508	0.000	4029198	0	<MDL	N.D. #
13) T	2,4-DB	10.007	9.547	42424814	6311376	16.660	16.361
14) T	DINOSEB	11.161f	9.868	299.2E6	33834936	37.451	18.528 #
15) T	Picloram	11.046	10.853	5610253	16308064	<MDL	3.927 #
16) T	DCPA	11.537f	10.853f	22769772	16308064	1.350	3.783 #

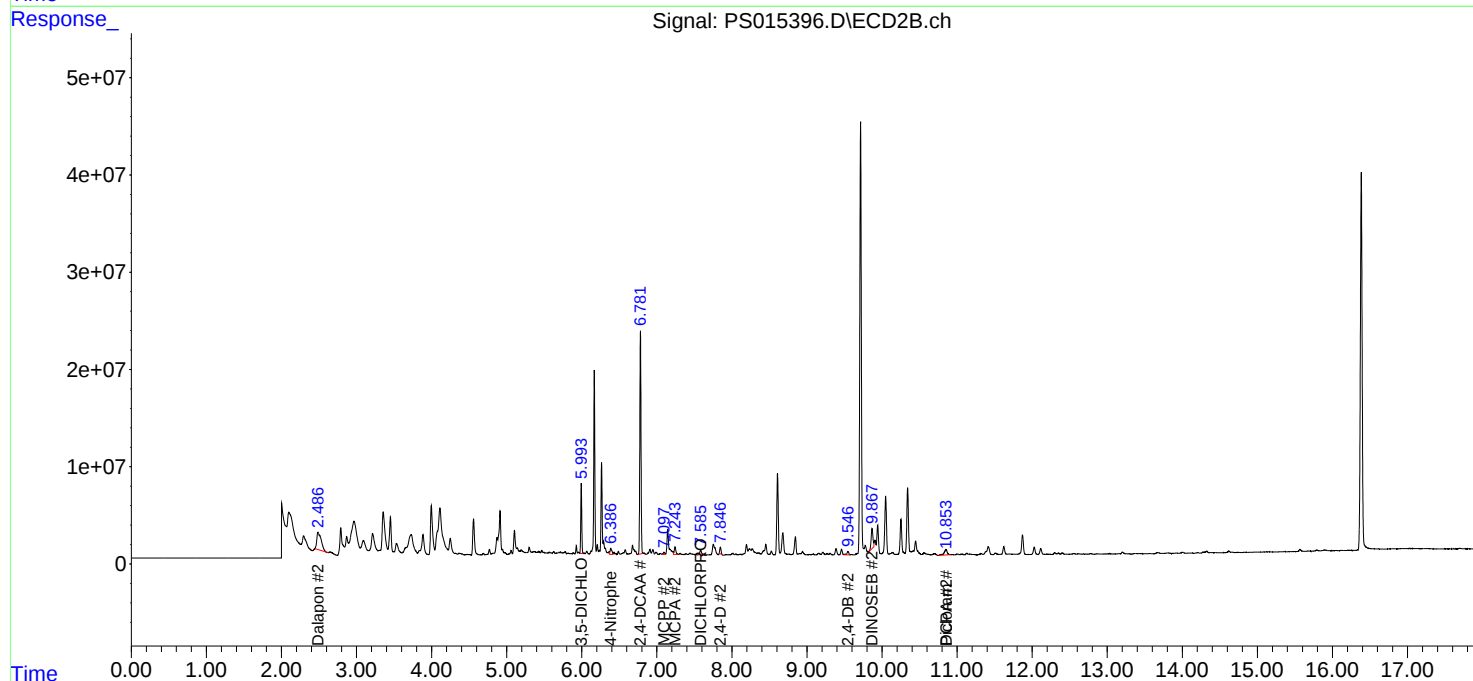
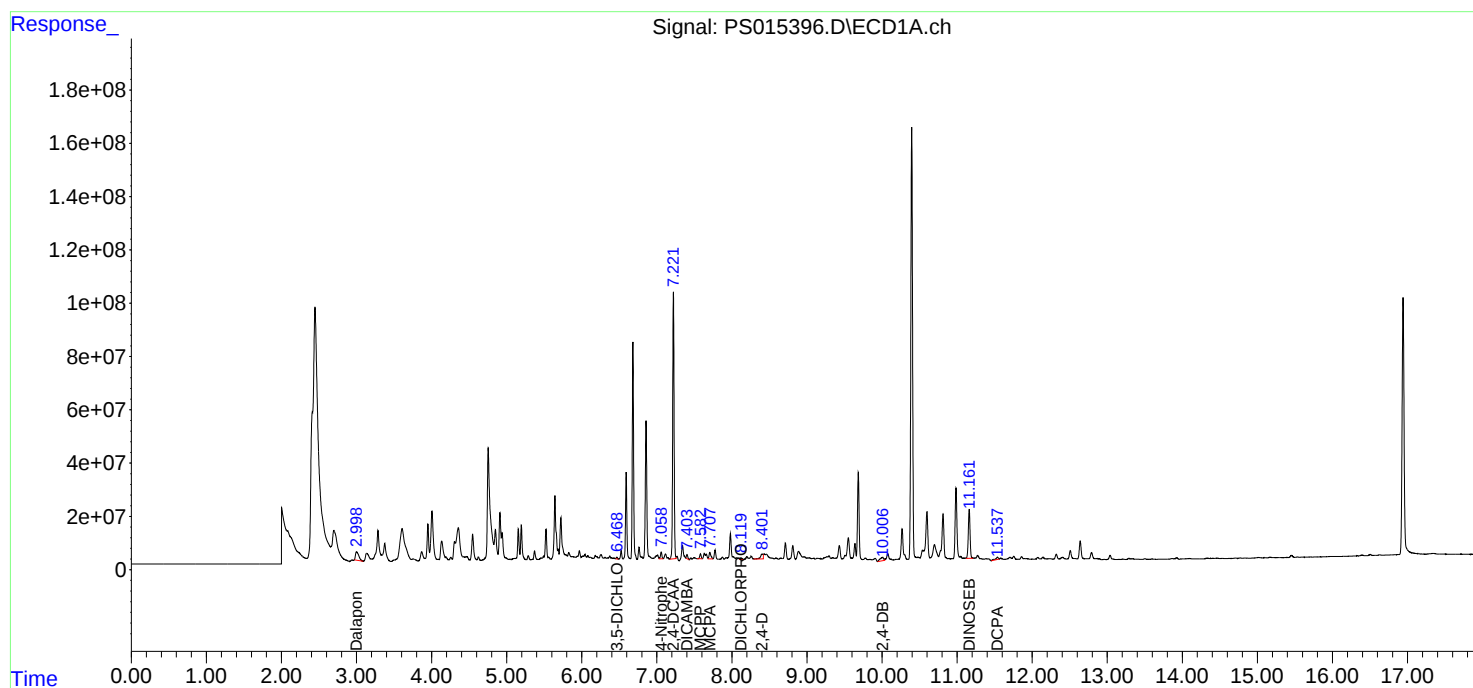
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

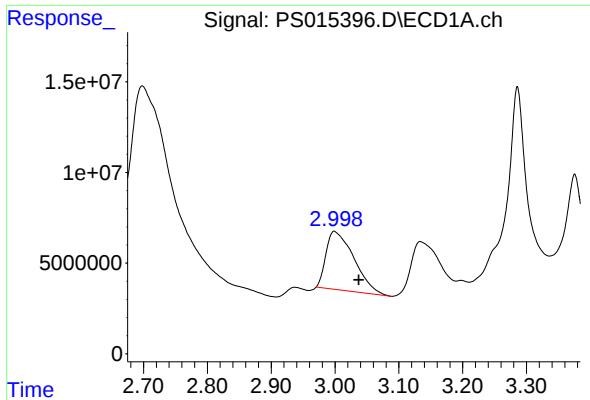
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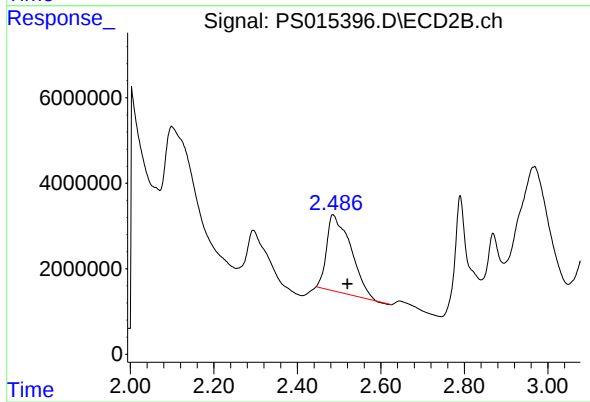




#1 Dalapon

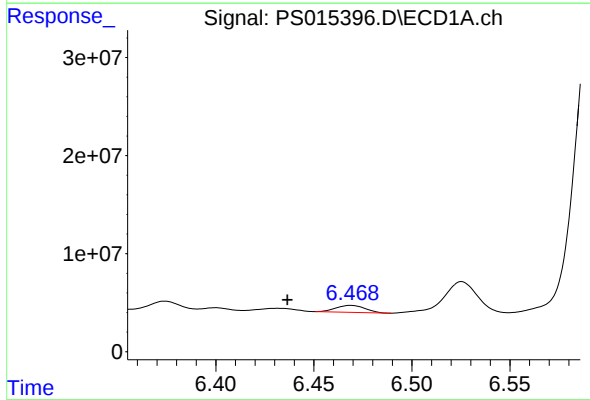
R.T.: 2.998 min
Delta R.T.: -0.039 min
Response: 97659408
Conc: 37.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



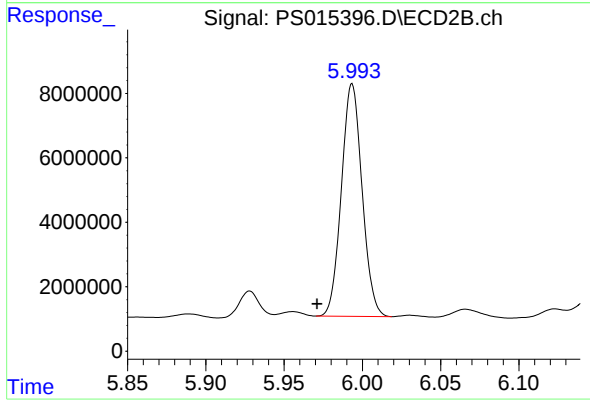
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 72209514
Conc: 110.34 ng/ml



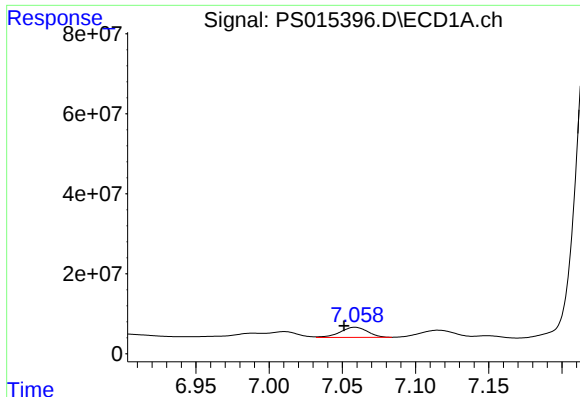
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.469 min
Delta R.T.: 0.032 min
Response: 7338068
Conc: 2.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

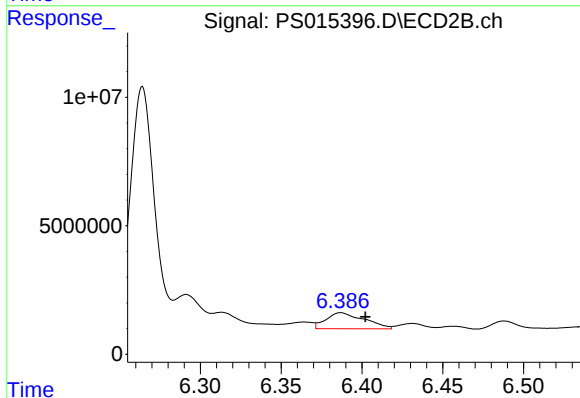
R.T.: 5.994 min
Delta R.T.: 0.022 min
Response: 66353598
Conc: 82.14 ng/ml



#3 4-Nitrophenol

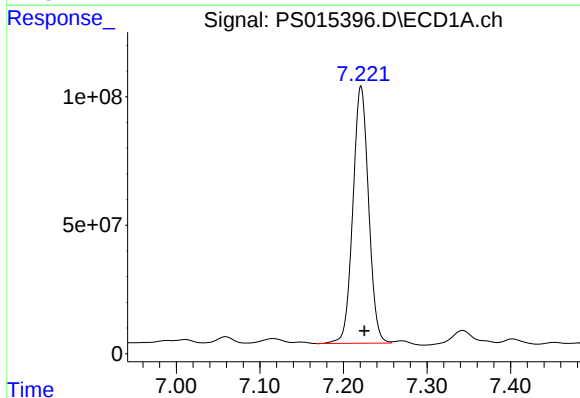
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 32653012
Conc: 23.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



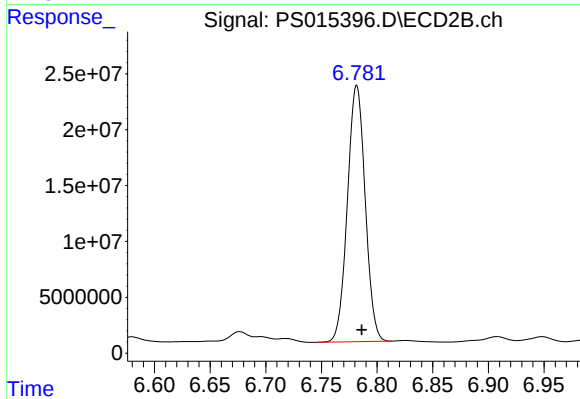
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 10405531
Conc: 32.70 ng/ml



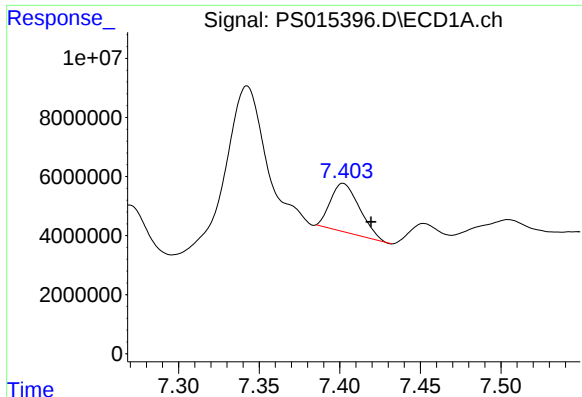
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1306193447
Conc: 518.25 ng/ml



#4 2,4-DCAA

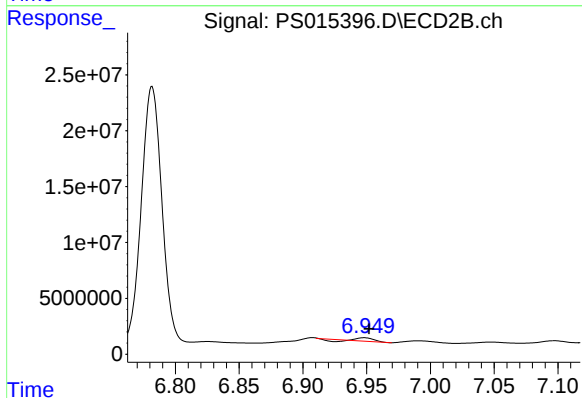
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 255299954
Conc: 476.51 ng/ml



#5 DICAMBA

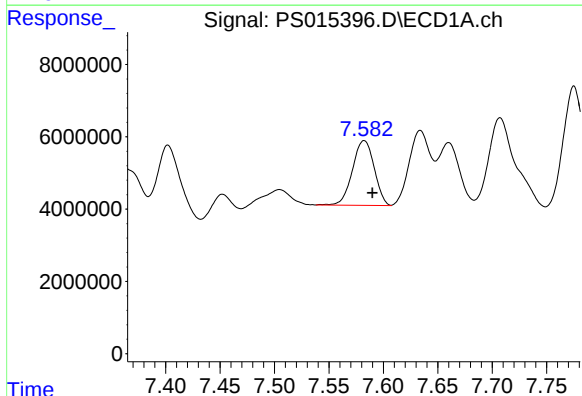
R.T.: 7.402 min
Delta R.T.: -0.017 min
Response: 20602540
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



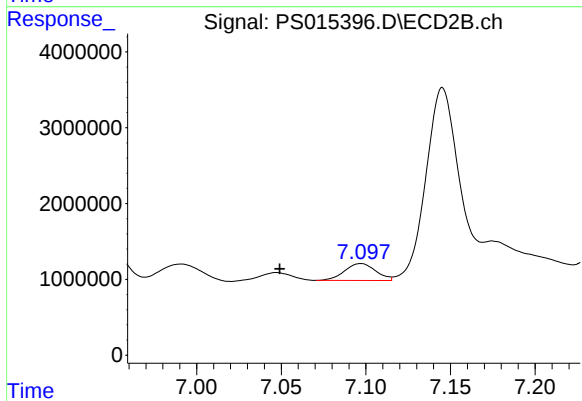
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1543986
Conc: N.D.



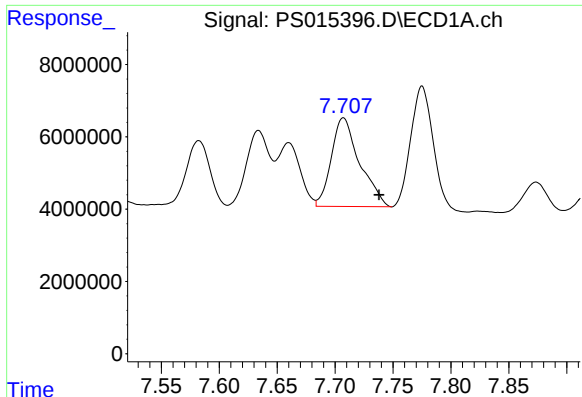
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.007 min
Response: 24899388
Conc: 3.46 ug/ml



#6 MCP

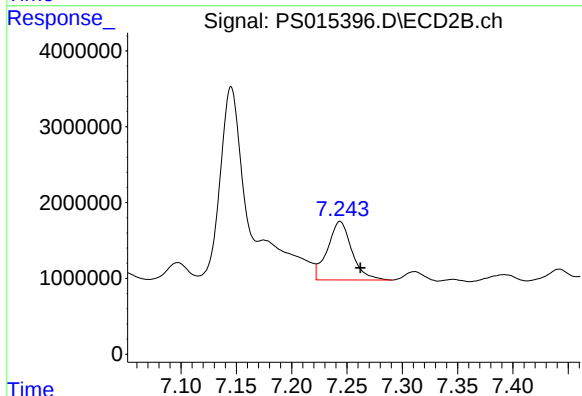
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 2868243
Conc: 1.62 ug/ml



#7 MCPA

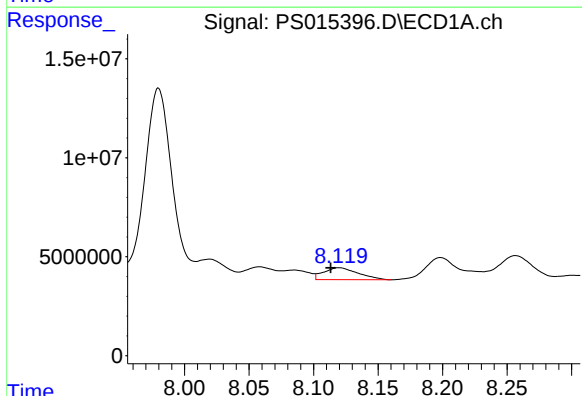
R.T.: 7.707 min
Delta R.T.: -0.031 min
Response: 41745698
Conc: 4.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



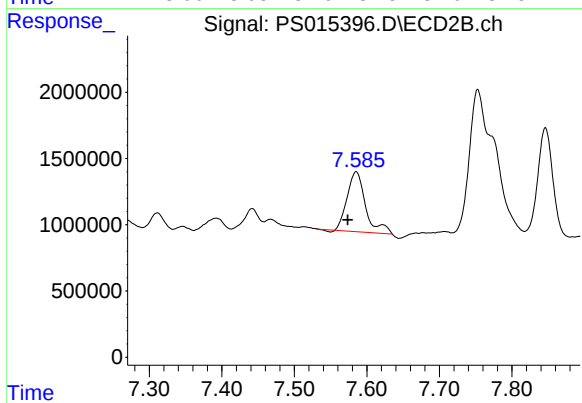
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 11844989
Conc: 4.56 ug/ml



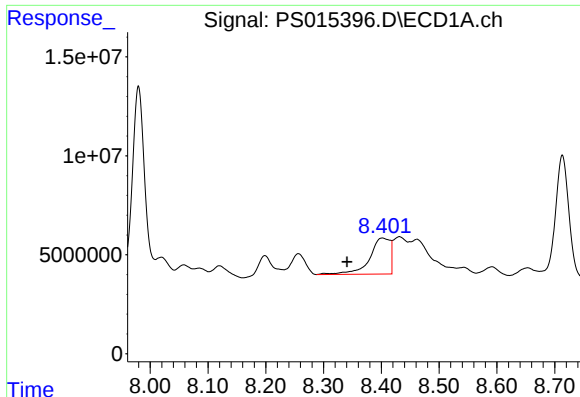
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.006 min
Response: 11163423
Conc: 4.85 ng/ml



#8 DICHLORPROP

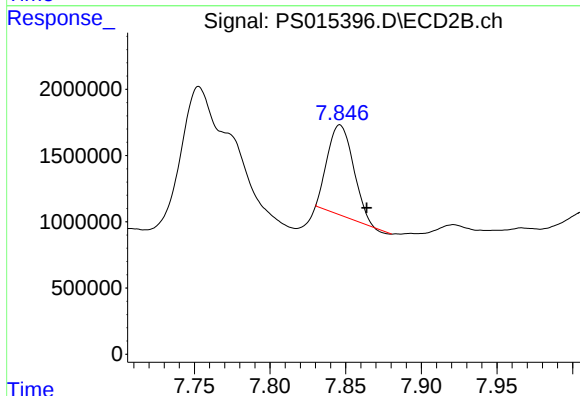
R.T.: 7.585 min
Delta R.T.: 0.011 min
Response: 7922841
Conc: 14.58 ng/ml



#9 2,4-D

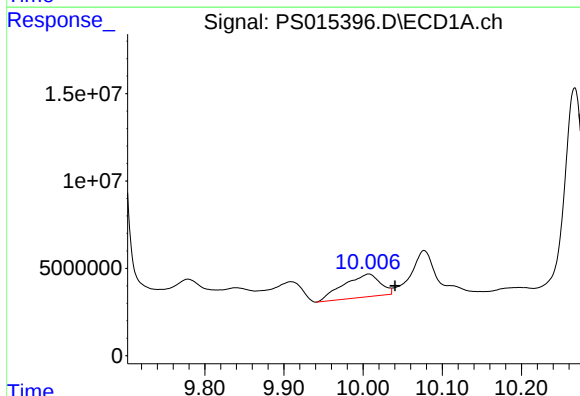
R.T.: 8.402 min
Delta R.T.: 0.061 min
Response: 44835330
Conc: 17.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



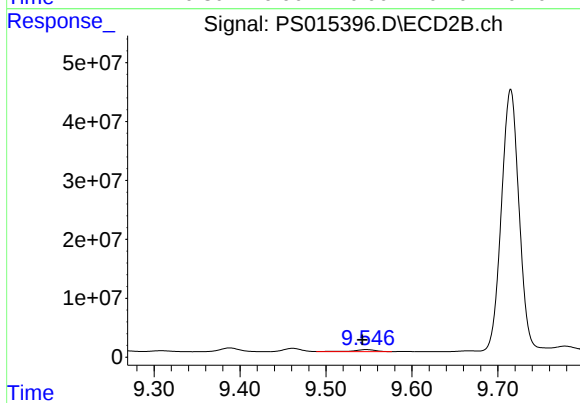
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 8092513
Conc: 12.57 ng/ml



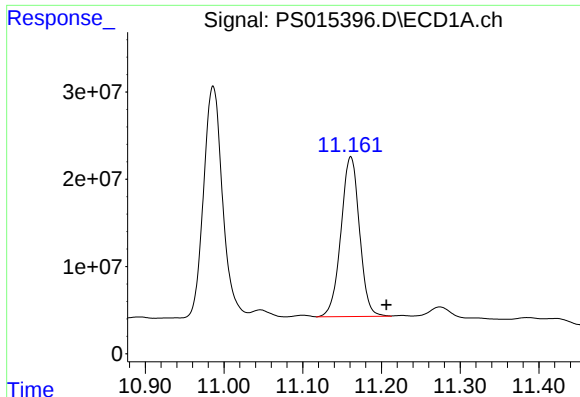
#13 2,4-DB

R.T.: 10.007 min
Delta R.T.: -0.033 min
Response: 42424814
Conc: 16.66 ng/ml



#13 2,4-DB

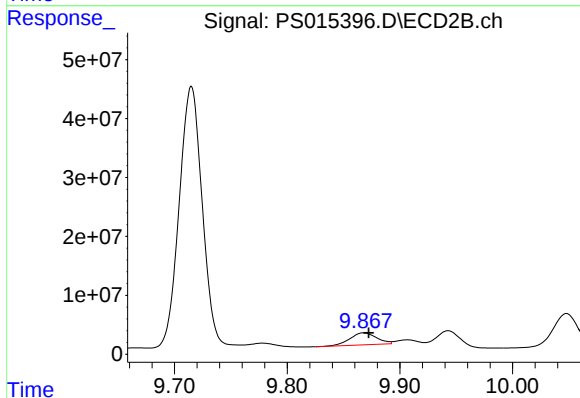
R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 6311376
Conc: 16.36 ng/ml



#14 DINOSEB

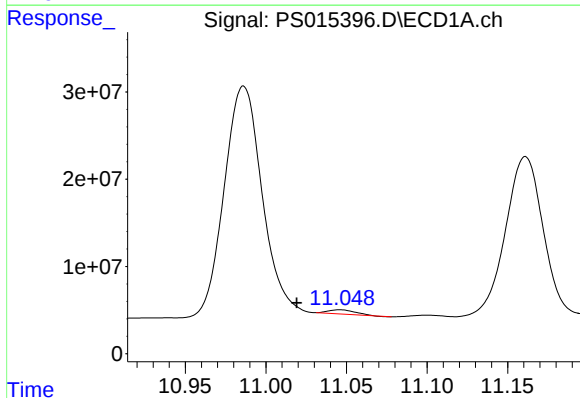
R.T.: 11.161 min
Delta R.T.: -0.045 min
Response: 299217480
Conc: 37.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



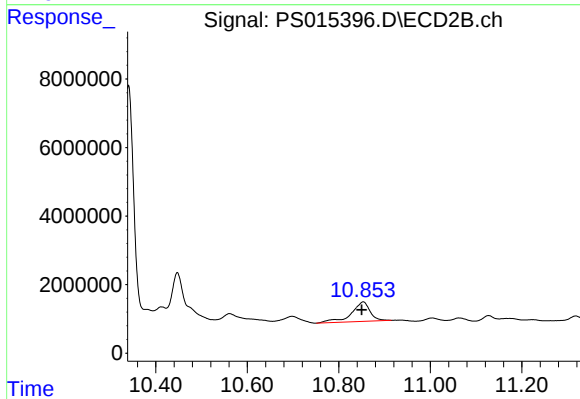
#14 DINOSEB

R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 33834936
Conc: 18.53 ng/ml



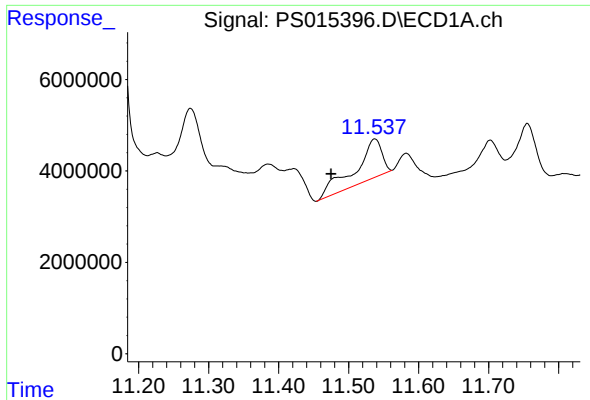
#15 Picloram

R.T.: 11.046 min
Delta R.T.: 0.027 min
Response: 5610253
Conc: N.D.



#15 Picloram

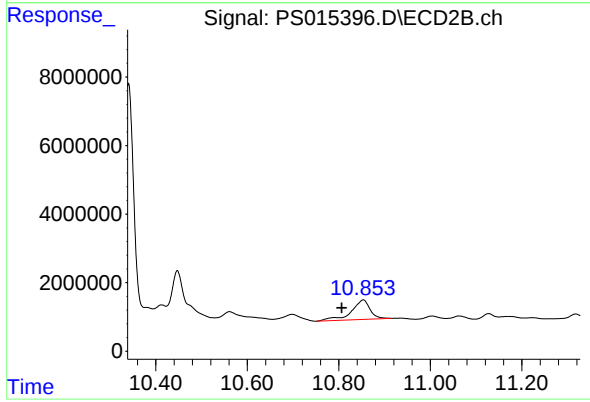
R.T.: 10.853 min
Delta R.T.: 0.003 min
Response: 16308064
Conc: 3.93 ng/ml



#16 DCPA

R.T.: 11.537 min
Delta R.T.: 0.062 min
Response: 22769772
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.853 min
Delta R.T.: 0.047 min
Response: 16308064
Conc: 3.78 ng/ml