

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 06:01
 Operator : DD\AJ
 Sample : M2626-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 06:59:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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 x 0.5 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	7.191	6.770	725.6E6	206.9E6	436.699	410.584
Target Compounds							
1) T	Dalapon	2.979f	2.485	57126377	72851563	28.303	112.169 #
2) T	3,5-DICHL...	6.443	5.985	2203446	79916853	<MDL	105.968 #
3) T	4-Nitroph...	7.028	6.426	-7447237	6632577	N.D.	21.680
5) T	DICAMBA	7.396	0.000	18083862	0	2.813	N.D. #
6) T	MCPD	7.548	0.000	10899953	0	2.007	N.D. #
7) T	MCPA	7.677	7.271	22994820	2701957	2.937	1.053 #
8) T	DICHLORPROP	8.083	7.572	27620861	14032518	17.445	27.103 #
9) T	2,4-D	8.369f	7.875	38749817	11993225	22.110	19.335
10) T	Pentachlo...	8.601	8.335f	4821703	4456013	<MDL	<MDL #
12) T	2,4,5-T	9.474	0.000	6057468	0	<MDL	N.D. #
13) T	2,4-DB	9.969	0.000	66966626	0	32.738	N.D. #
14) T	DINOSEB	11.124	9.865	141.1E6	20804761	21.790	10.329 #
15) T	Picloram	11.004	10.831	61569854	35474527	4.504	8.435 #
16) T	DCPA	0.000	10.766	0	9934372	N.D.	2.363

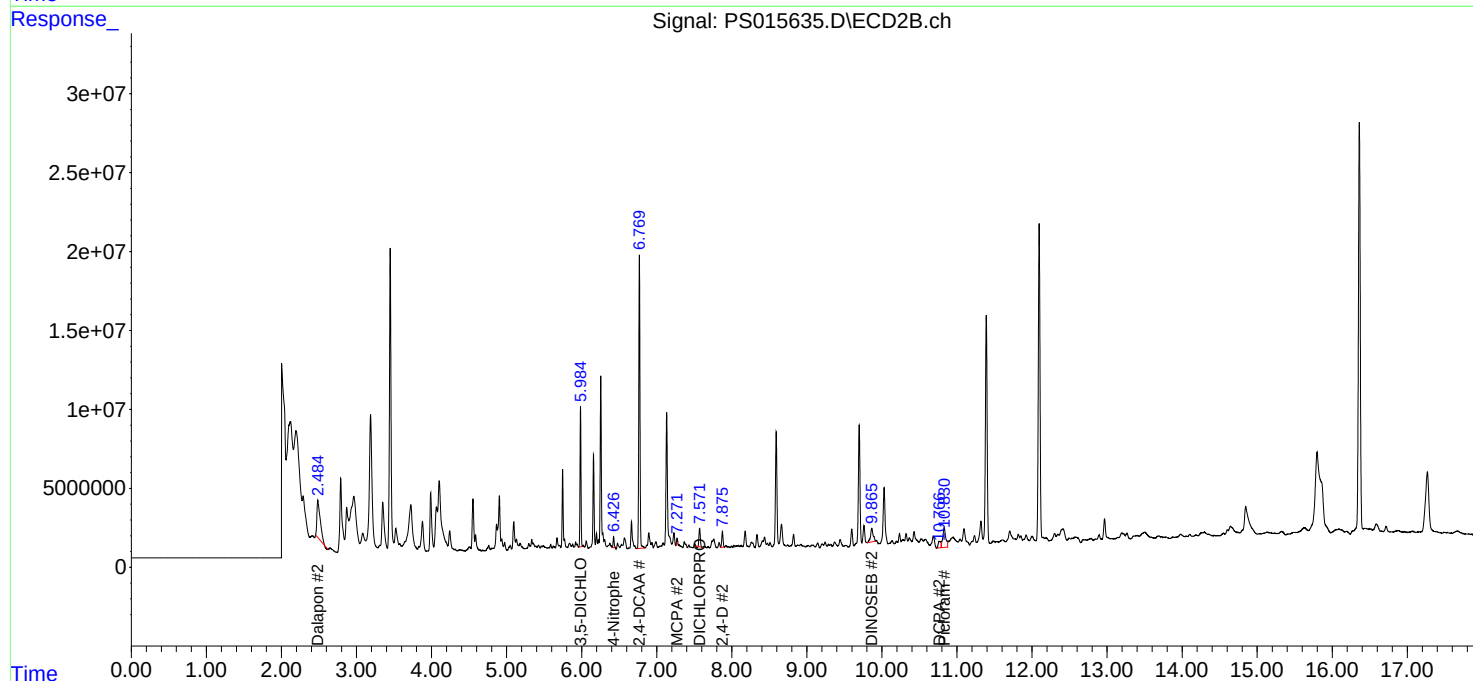
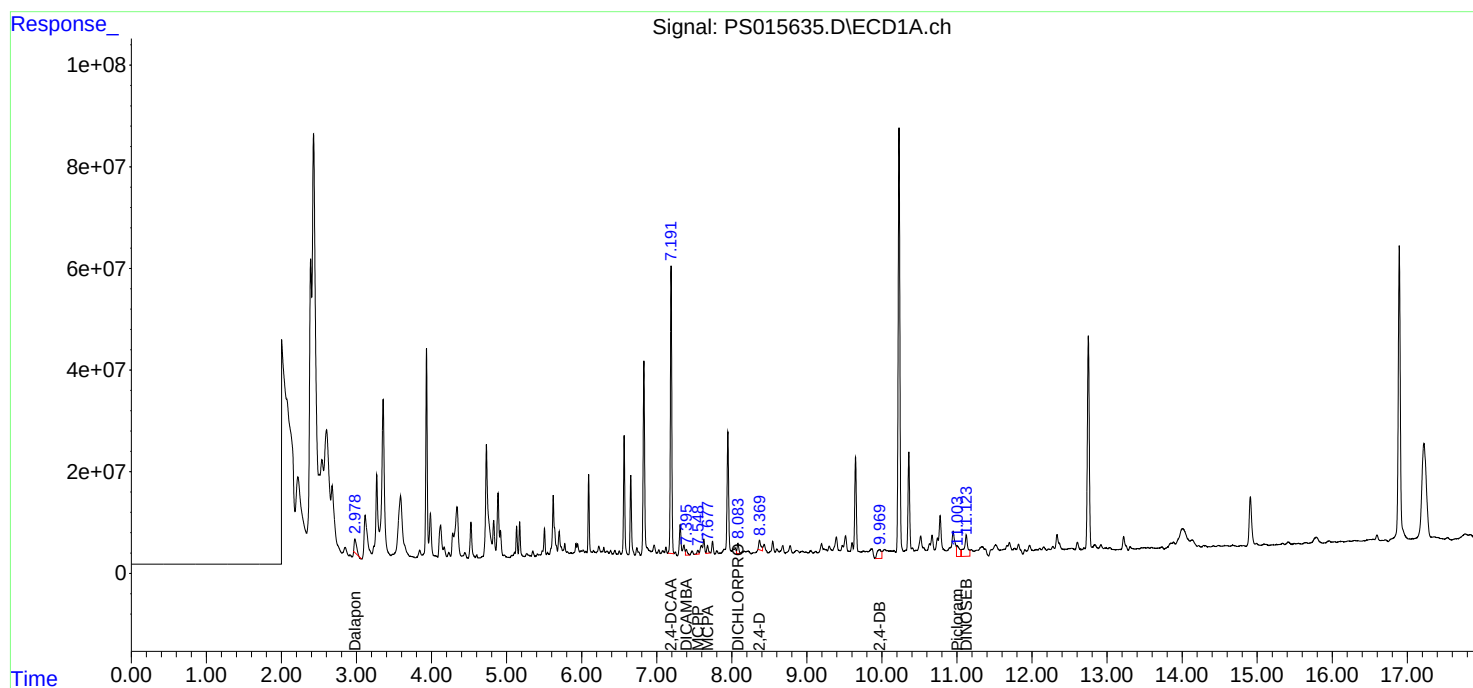
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

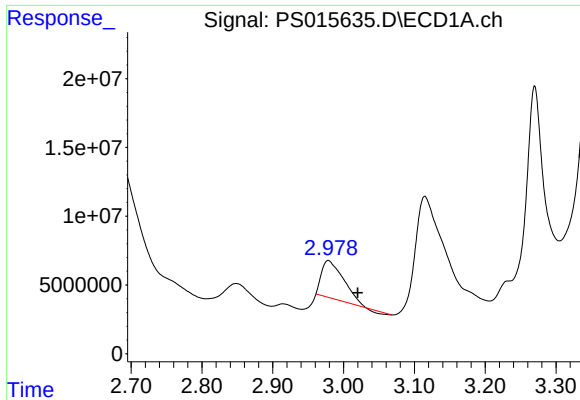
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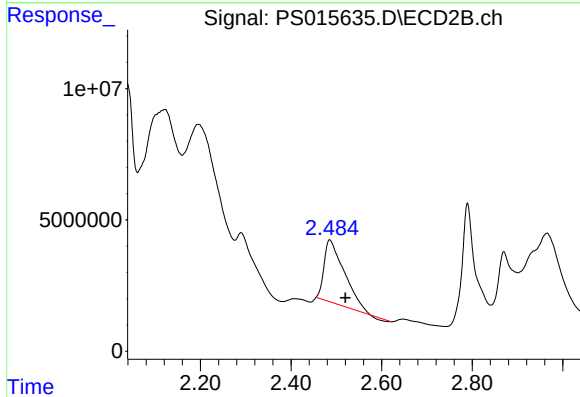




#1 Dalapon

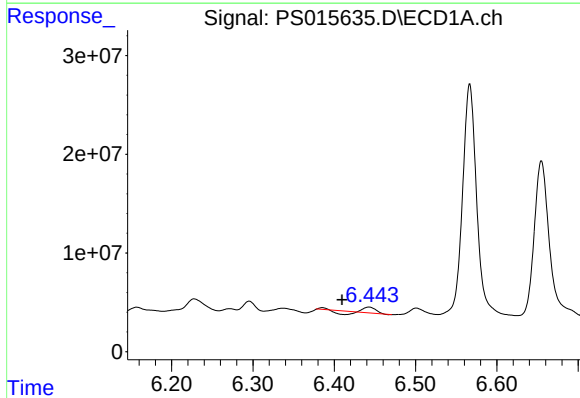
R.T.: 2.979 min
Delta R.T.: -0.041 min
Response: 57126377
Conc: 28.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



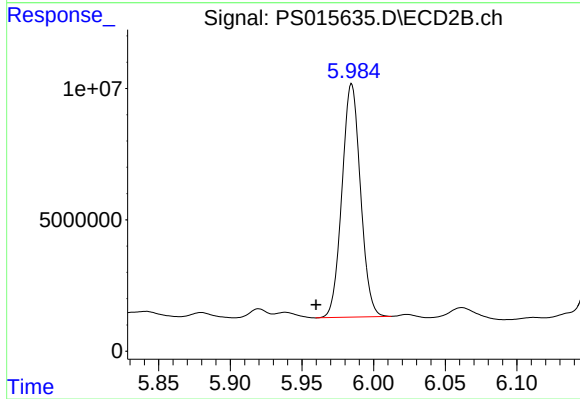
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.035 min
Response: 72851563
Conc: 112.17 ng/ml



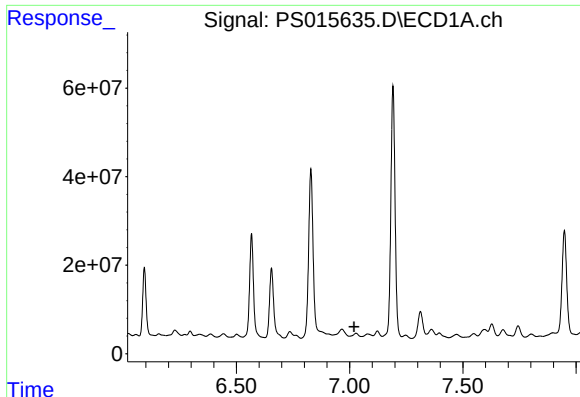
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.033 min
Response: 2203446
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

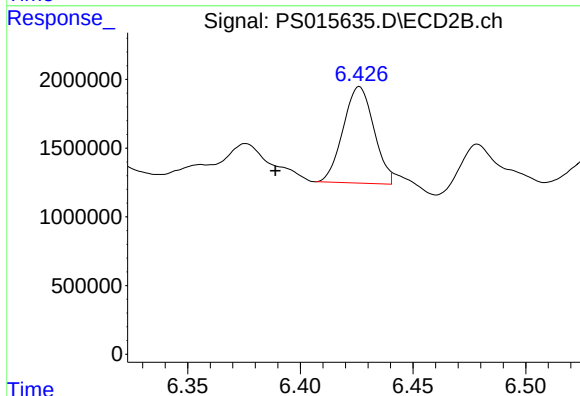
R.T.: 5.985 min
Delta R.T.: 0.025 min
Response: 79916853
Conc: 105.97 ng/ml



#3 4-Nitrophenol

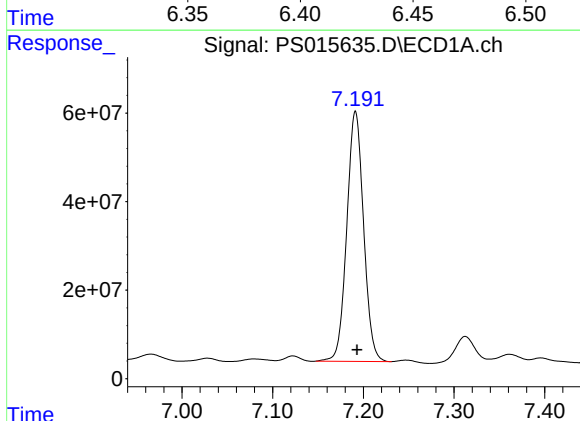
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: -7447237
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



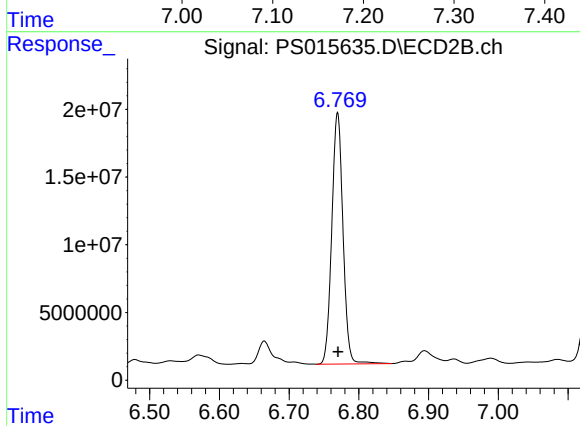
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.037 min
Response: 6632577
Conc: 21.68 ng/ml



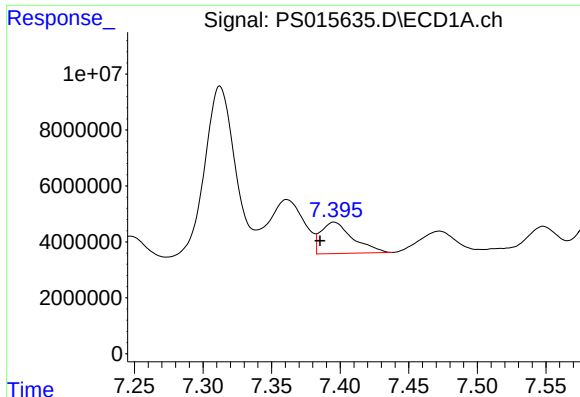
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 725551637
Conc: 436.70 ng/ml



#4 2,4-DCAA

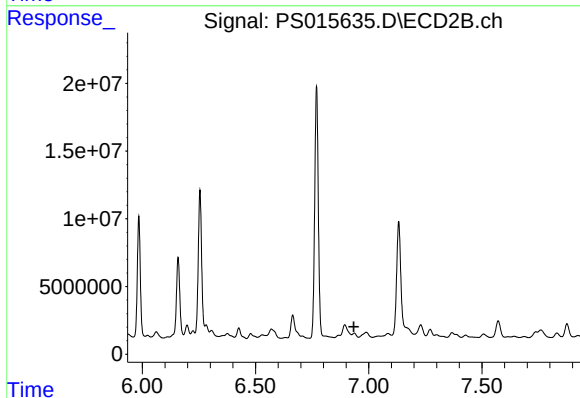
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 206873380
Conc: 410.58 ng/ml



#5 DICAMBA

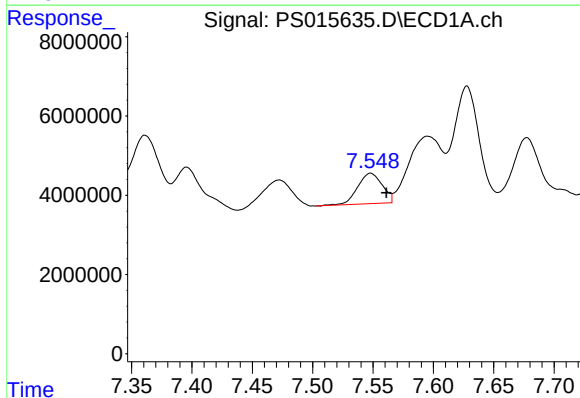
R.T.: 7.396 min
Delta R.T.: 0.010 min
Response: 18083862
Conc: 2.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



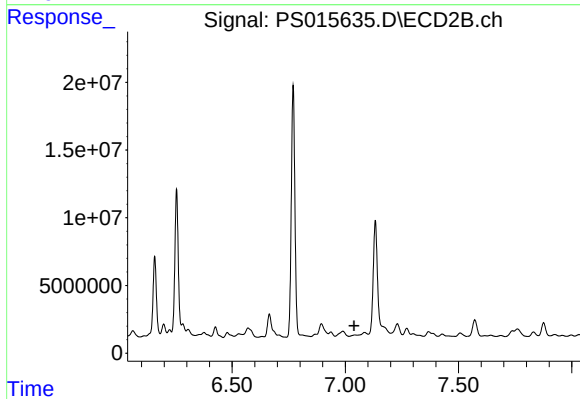
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



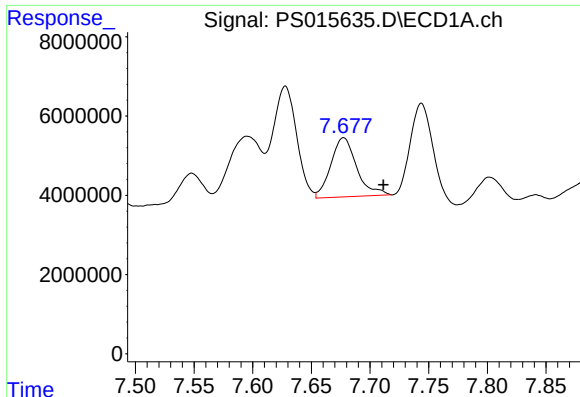
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.013 min
Response: 10899953
Conc: 2.01 ug/ml



#6 MCP

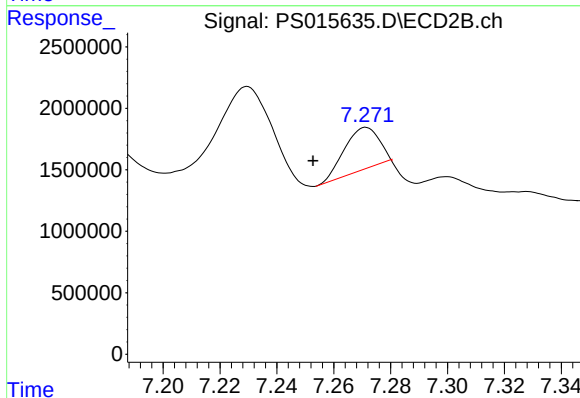
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

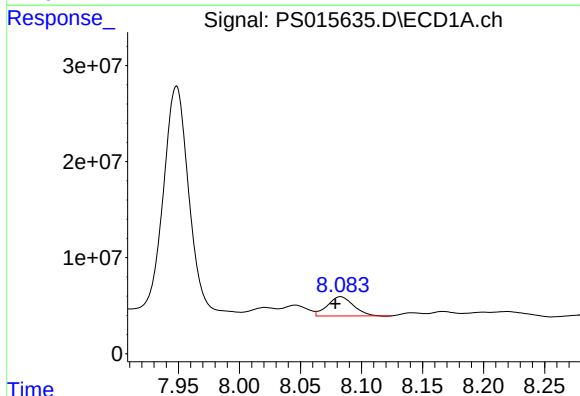
R.T.: 7.677 min
Delta R.T.: -0.034 min
Response: 22994820
Conc: 2.94 ug/ml

Instrument :
ECD_S
ClientSampleId :



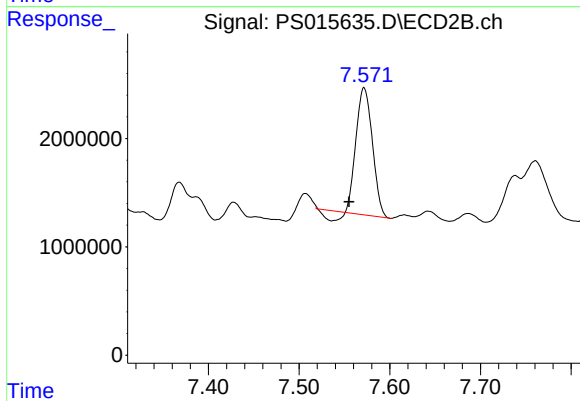
#7 MCPA

R.T.: 7.271 min
Delta R.T.: 0.019 min
Response: 2701957
Conc: 1.05 ug/ml



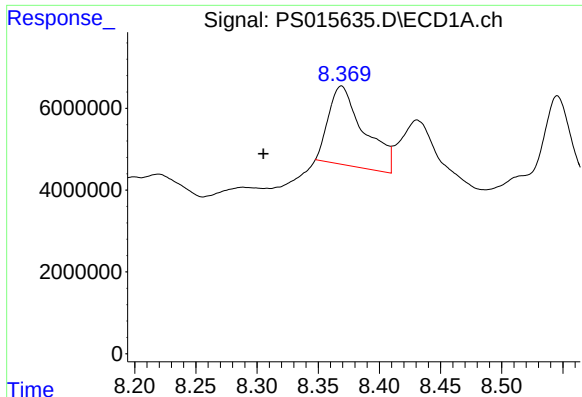
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 27620861
Conc: 17.44 ng/ml



#8 DICHLORPROP

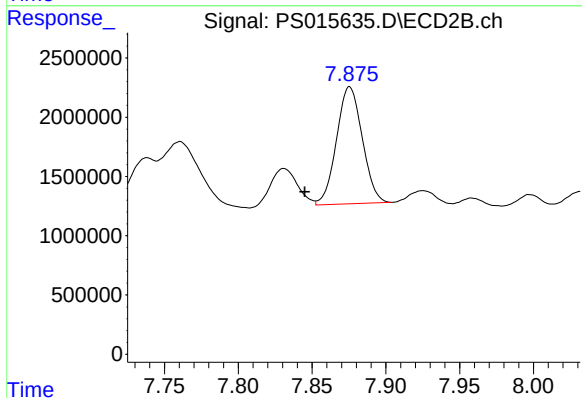
R.T.: 7.572 min
Delta R.T.: 0.016 min
Response: 14032518
Conc: 27.10 ng/ml



#9 2,4-D

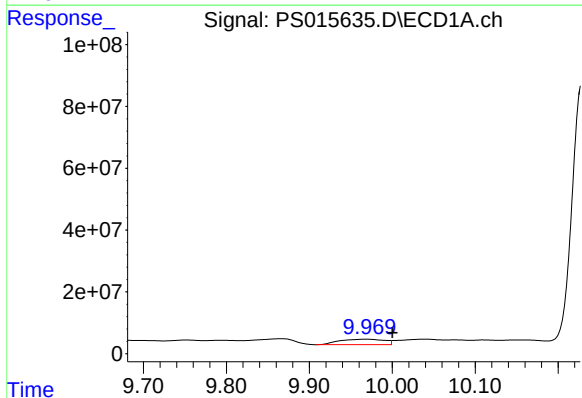
R.T.: 8.369 min
Delta R.T.: 0.064 min
Response: 38749817
Conc: 22.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



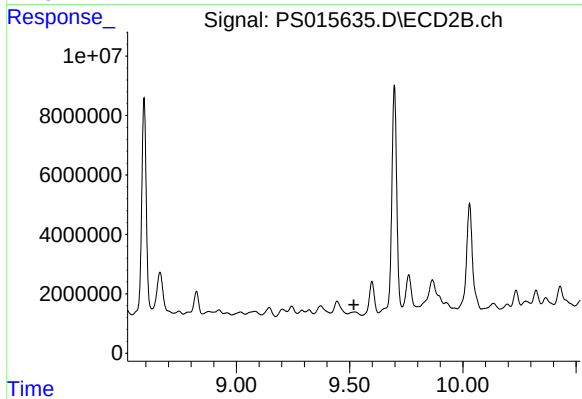
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: 0.030 min
Response: 11993225
Conc: 19.33 ng/ml



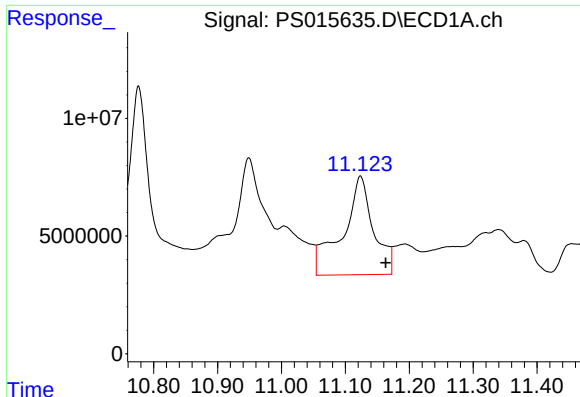
#13 2,4-DB

R.T.: 9.969 min
Delta R.T.: -0.031 min
Response: 66966626
Conc: 32.74 ng/ml



#13 2,4-DB

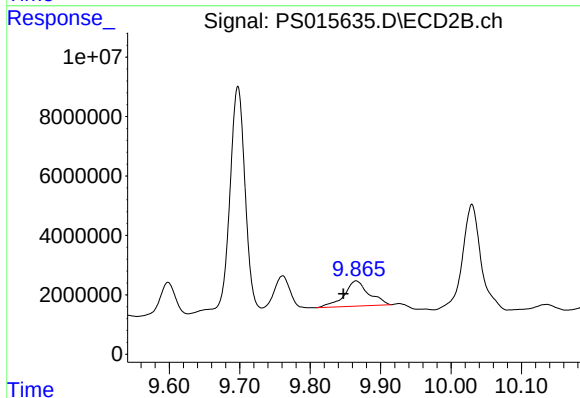
R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



#14 DINOSEB

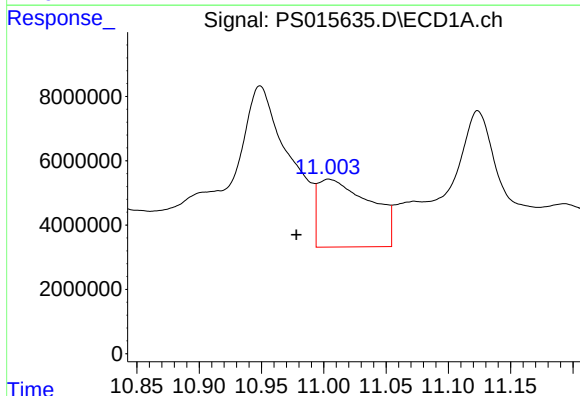
R.T.: 11.124 min
Delta R.T.: -0.040 min
Response: 141122840
Conc: 21.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



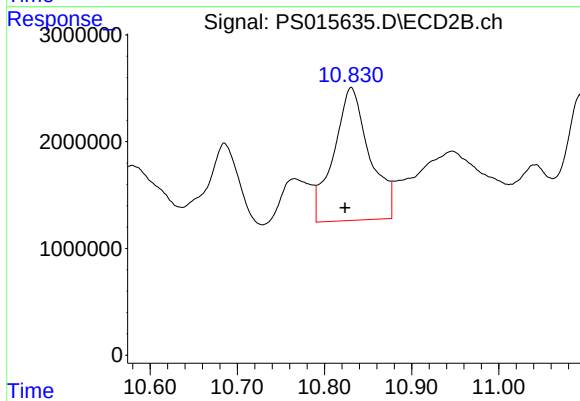
#14 DINOSEB

R.T.: 9.865 min
Delta R.T.: 0.018 min
Response: 20804761
Conc: 10.33 ng/ml



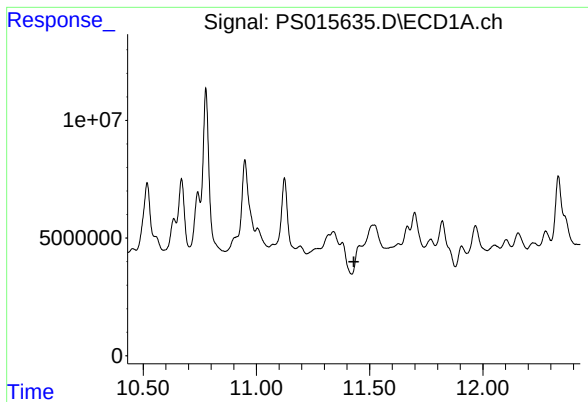
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.026 min
Response: 61569854
Conc: 4.50 ng/ml



#15 Picloram

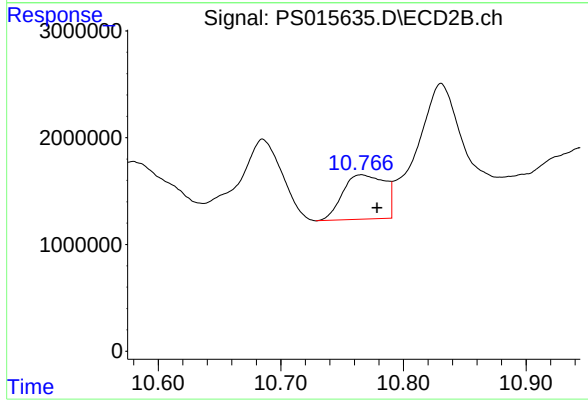
R.T.: 10.831 min
Delta R.T.: 0.007 min
Response: 35474527
Conc: 8.44 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.431 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.013 min
Response: 9934372
Conc: 2.36 ng/ml