

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062822\
 Data File : PS019834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 18:04
 Operator : AJ\MA
 Sample : N3494-32
 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: Jul 12 03:51:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.191	6.777	1654.8E6	527.1E6	638.027	649.001
Target Compounds							
1) T	Dalapon	2.966f	2.483	192.8E6	99321438	39.776	93.580 #
2) T	3,5-DICHL...	6.403	5.982	-358	118.8E6	N.D.	92.957
3) T	4-Nitroph...	7.074f	6.374	221.3E6	8212329	207.893	18.987 #
5) T	DICAMBA	7.413	6.938	-3058981	6553013	N.D.	1.796
6) T	MCPD	7.542	7.048	15403127	1155811	1.920	<MDL #
7) T	MCPA	7.685	7.235	22518250	3713555	1.922	<MDL #
8) T	DICHLORPROP	8.065	7.584	9785853	22309151	3.614	23.715 #
9) T	2,4-D	8.286	7.836	481338	18757928	<MDL	16.649 #
10) T	Pentachlo...	8.610	8.283	8046621	1714380	<MDL	<MDL #
11) T	2,4,5-TP ...	9.134	8.674	13802549	21106047	<MDL	3.983 #
12) T	2,4,5-T	9.391f	9.025	357.0E6	7325985	19.401	1.500 #
13) T	2,4-DB	10.035	9.533	256.6E6	69969774	64.127	107.734 #
14) T	DINOSEB	11.115	9.885	2572.1E6	480.5E6	158.209	134.823
15) T	Picloram	10.945	10.849	514.1E6	70385077	16.488	10.822 #
16) T	DCPA	11.423	10.776	5941465	17811924	<MDL	2.748 #

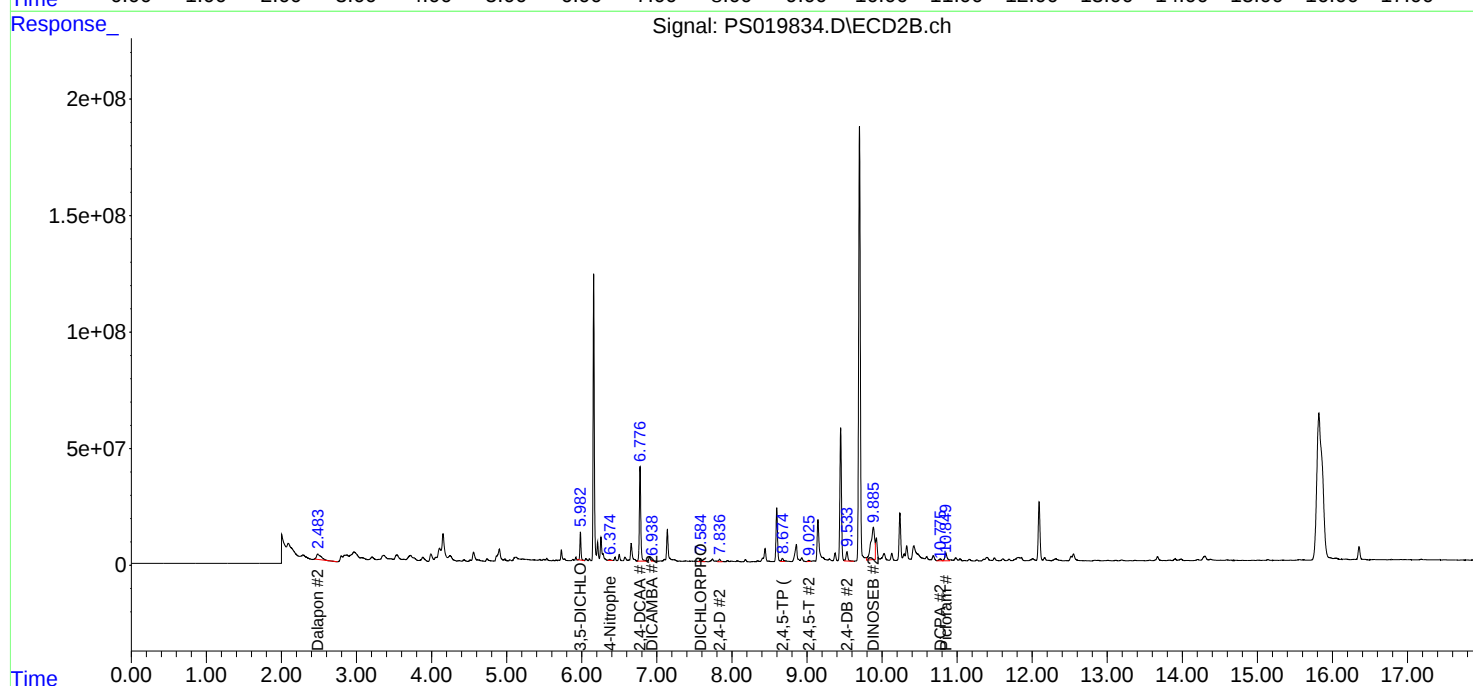
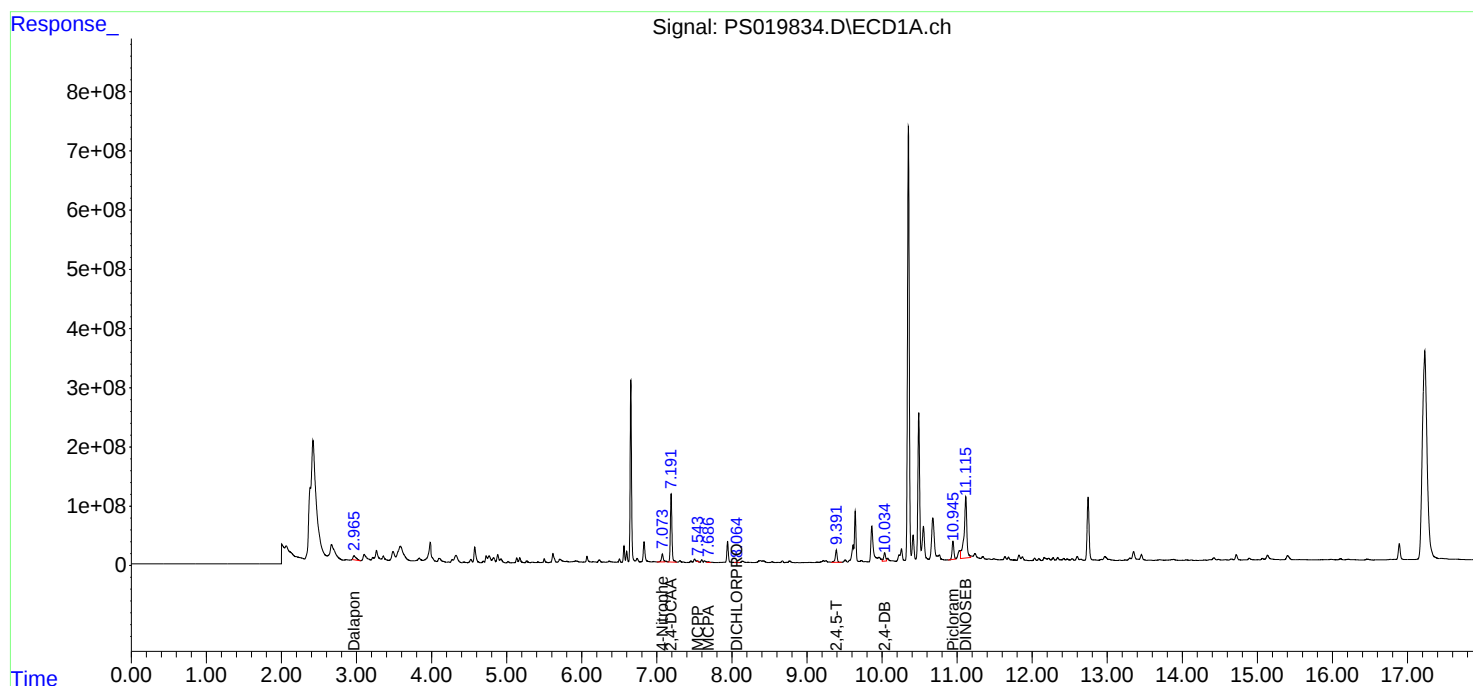
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

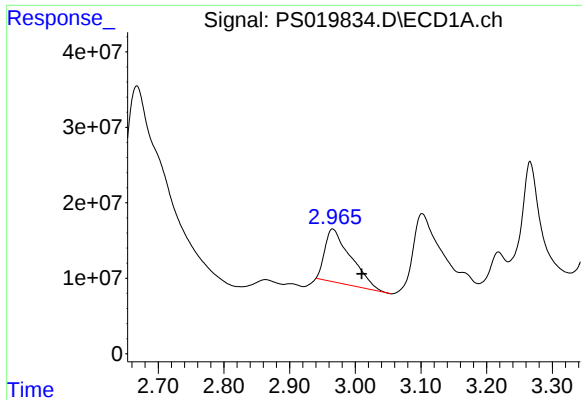
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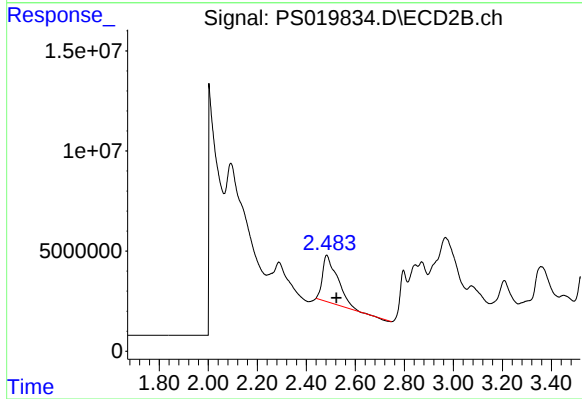




#1 Dalapon

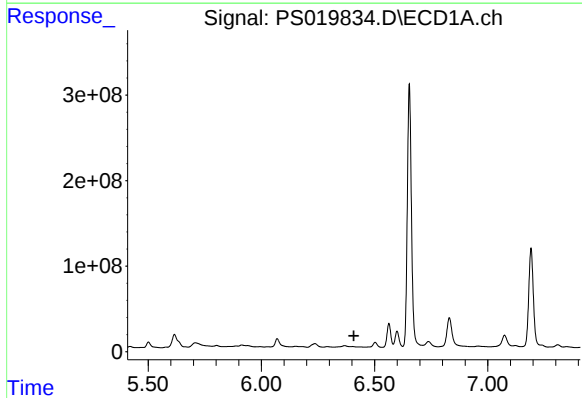
R.T.: 2.966 min
Delta R.T.: -0.044 min
Response: 192802340
Conc: 39.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



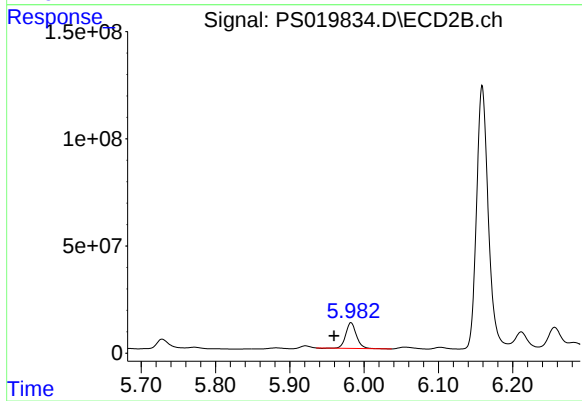
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.039 min
Response: 99321438
Conc: 93.58 ng/ml



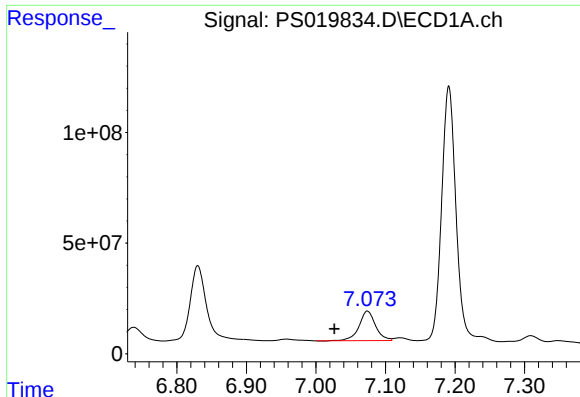
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.006 min
Response: -358
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

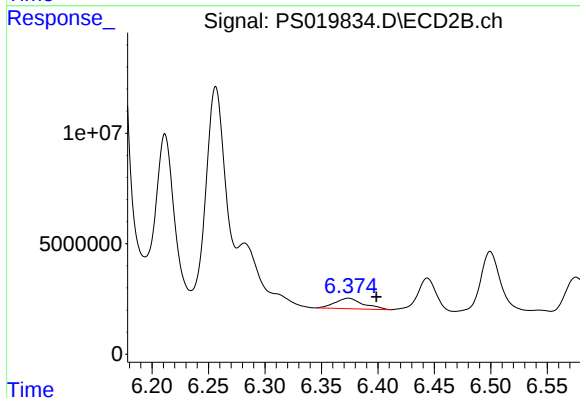
R.T.: 5.982 min
Delta R.T.: 0.023 min
Response: 118786693
Conc: 92.96 ng/ml



#3 4-Nitrophenol

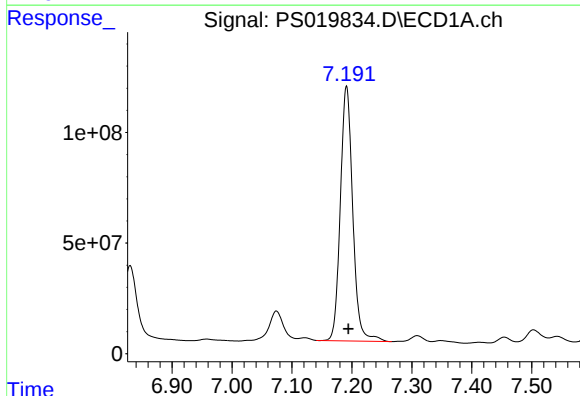
R.T.: 7.074 min
Delta R.T.: 0.047 min
Response: 221276113
Conc: 207.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



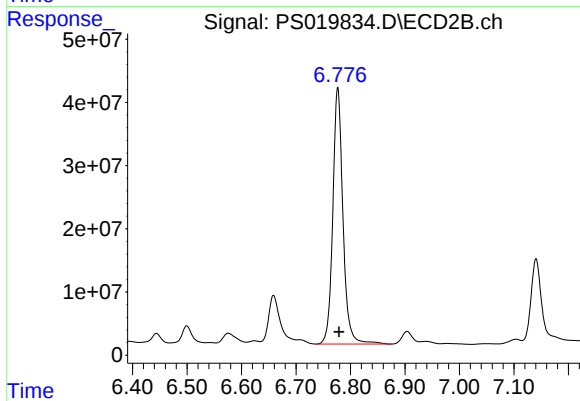
#3 4-Nitrophenol

R.T.: 6.374 min
Delta R.T.: -0.025 min
Response: 8212329
Conc: 18.99 ng/ml



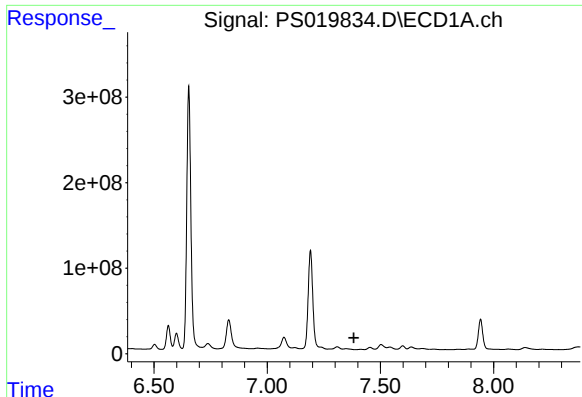
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.003 min
Response: 1654819401
Conc: 638.03 ng/ml



#4 2,4-DCAA

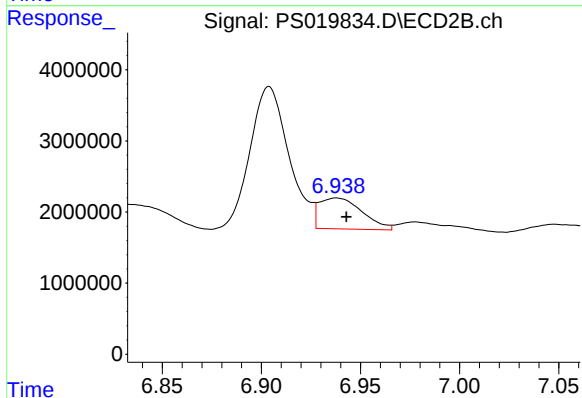
R.T.: 6.777 min
Delta R.T.: -0.002 min
Response: 527083715
Conc: 649.00 ng/ml



#5 DICAMBA

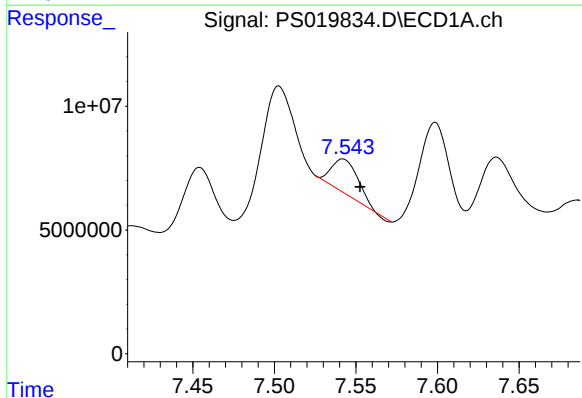
R.T.: 7.413 min
Delta R.T.: 0.030 min
Response: -3058981
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



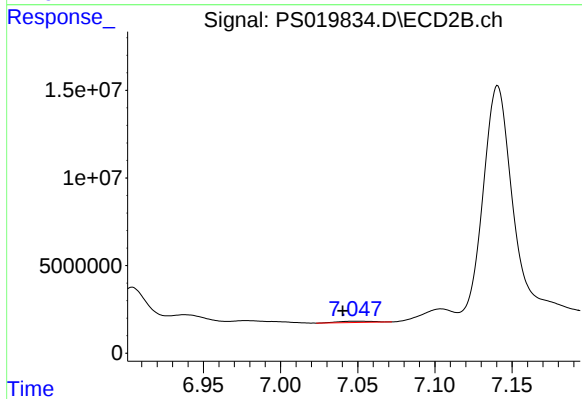
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.005 min
Response: 6553013
Conc: 1.80 ng/ml



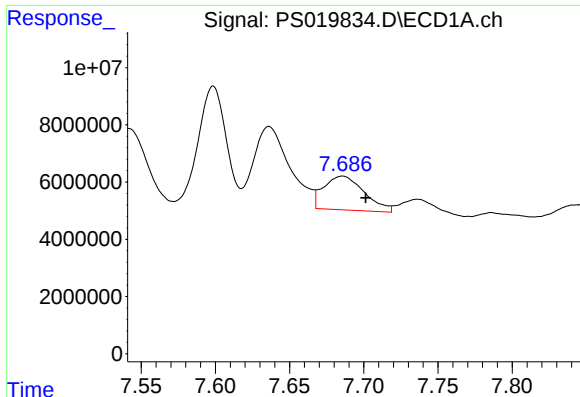
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 15403127
Conc: 1.92 ug/ml



#6 MCP

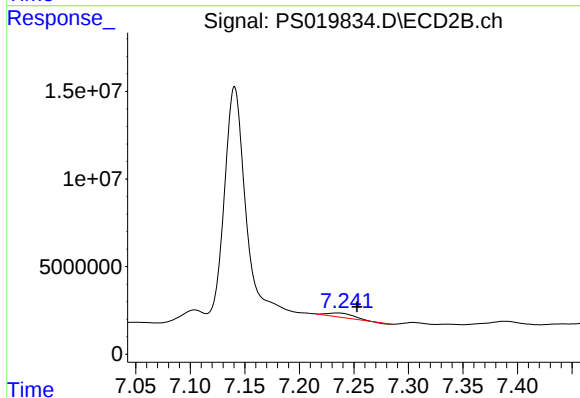
R.T.: 7.048 min
Delta R.T.: 0.007 min
Response: 1155811
Conc: N.D.



#7 MCPA

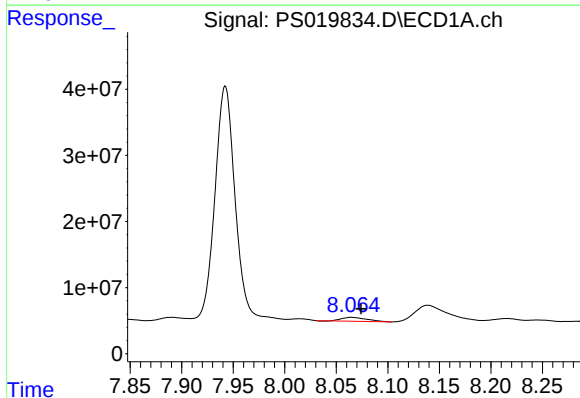
R.T.: 7.685 min
Delta R.T.: -0.016 min
Response: 22518250
Conc: 1.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



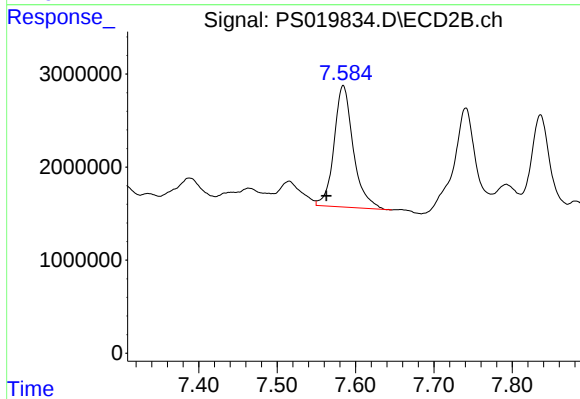
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.018 min
Response: 3713555
Conc: N.D.



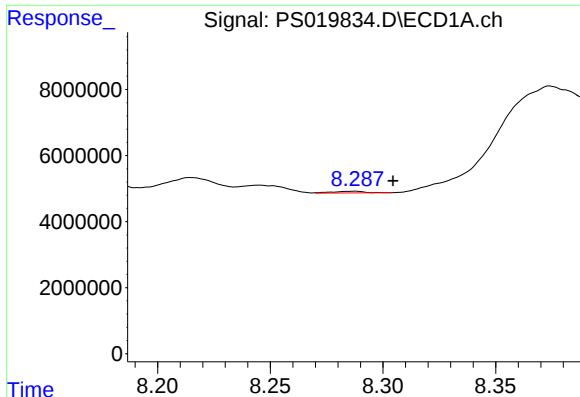
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.009 min
Response: 9785853
Conc: 3.61 ng/ml



#8 DICHLORPROP

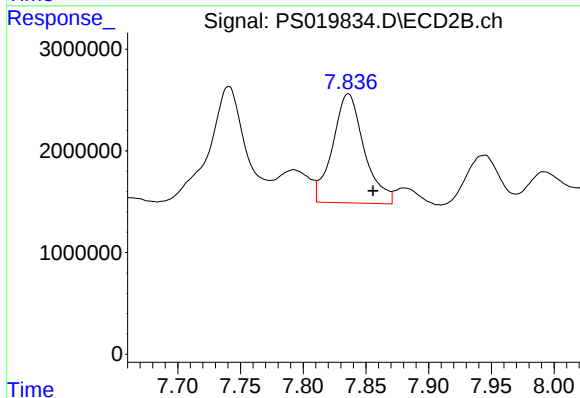
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 22309151
Conc: 23.71 ng/ml



#9 2,4-D

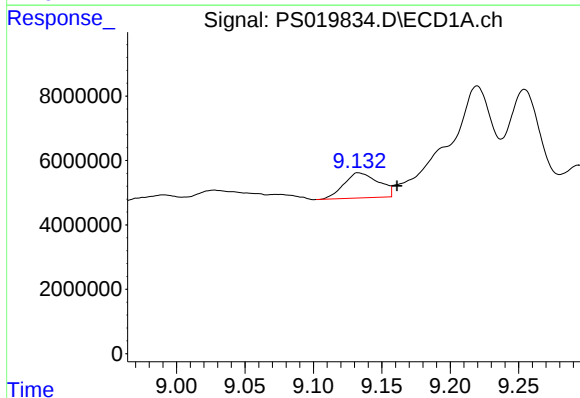
R.T.: 8.286 min
Delta R.T.: -0.018 min
Response: 481338
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



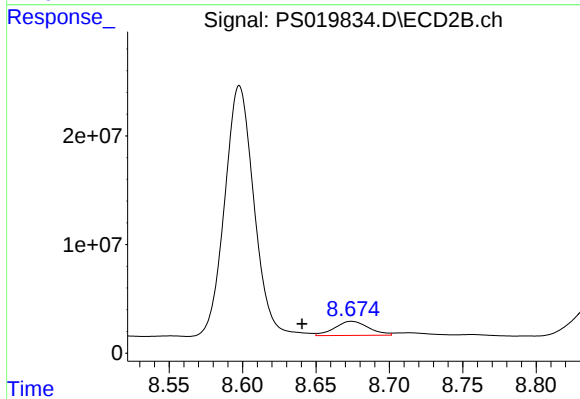
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.020 min
Response: 18757928
Conc: 16.65 ng/ml



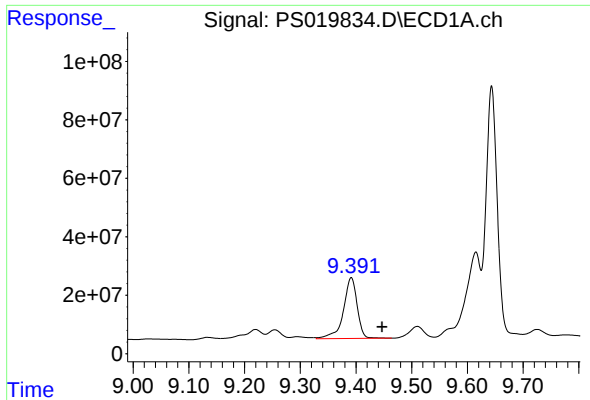
#11 2,4,5-TP (SILVEX)

R.T.: 9.134 min
Delta R.T.: -0.027 min
Response: 13802549
Conc: N.D.



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

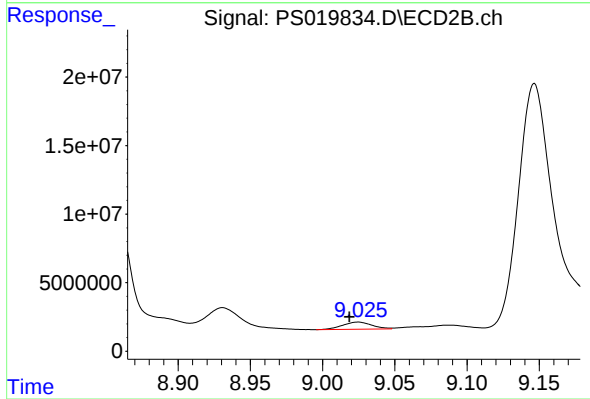
R.T.: 8.674 min
Delta R.T.: 0.034 min
Response: 21106047
Conc: 3.98 ng/ml



#12 2,4,5-T

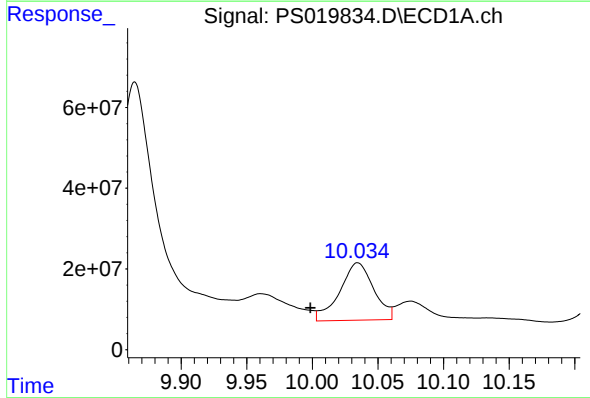
R.T.: 9.391 min
Delta R.T.: -0.055 min
Response: 356984676
Conc: 19.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



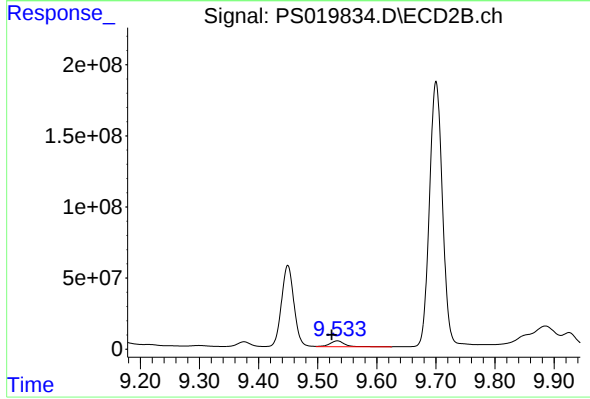
#12 2,4,5-T

R.T.: 9.025 min
Delta R.T.: 0.006 min
Response: 7325985
Conc: 1.50 ng/ml



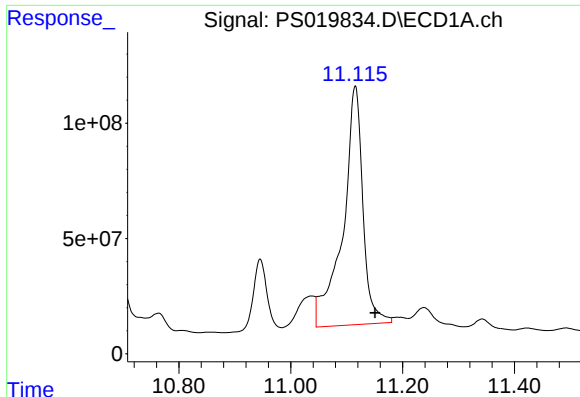
#13 2,4-DB

R.T.: 10.035 min
Delta R.T.: 0.036 min
Response: 256614974
Conc: 64.13 ng/ml



#13 2,4-DB

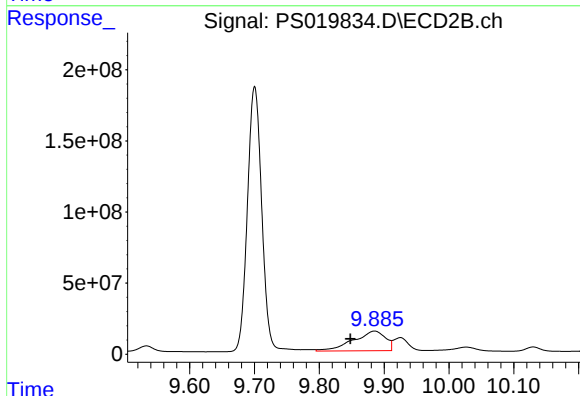
R.T.: 9.533 min
Delta R.T.: 0.009 min
Response: 69969774
Conc: 107.73 ng/ml



#14 DINOSEB

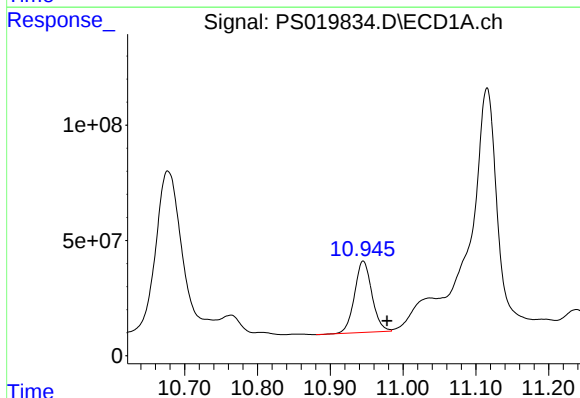
R.T.: 11.115 min
Delta R.T.: -0.036 min
Response: 2572109049
Conc: 158.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



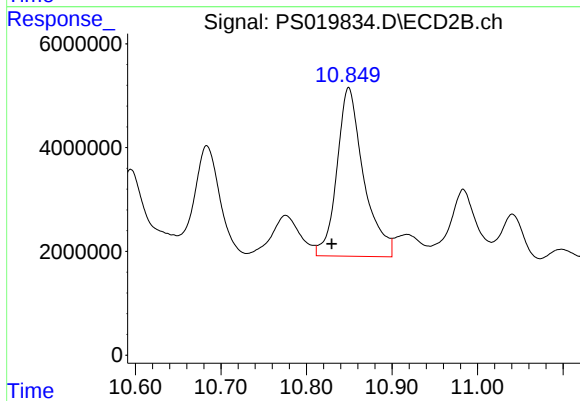
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: 0.037 min
Response: 480537027
Conc: 134.82 ng/ml



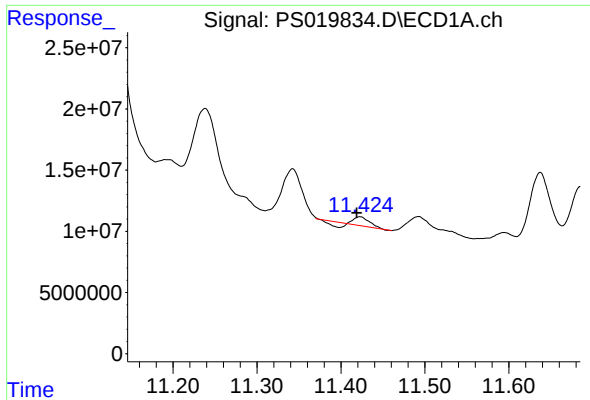
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.033 min
Response: 514136756
Conc: 16.49 ng/ml



#15 Picloram

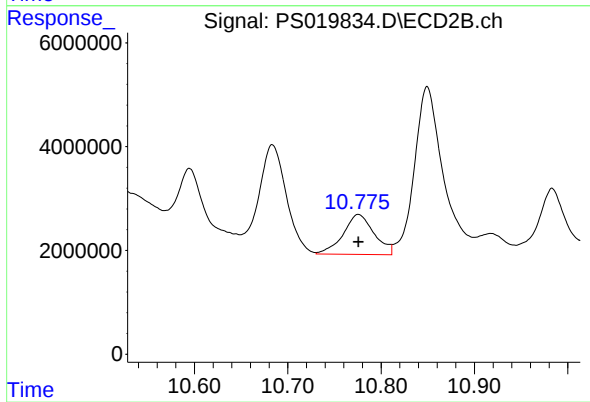
R.T.: 10.849 min
Delta R.T.: 0.020 min
Response: 70385077
Conc: 10.82 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.004 min
Response: 5941465
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 17811924
Conc: 2.75 ng/ml