

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 20:23
 Operator : AJ\MA
 Sample : PB142935BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 21:35:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.020	6.633	778.5E6	451.2E6	467.820	677.159 #
Target Compounds							
1) T	Dalapon	2.864	2.407	63391868	99207384	23.370	116.108 #
2) T	3,5-DICHL...	6.230f	5.876	1305656	89336929	<MDL	87.629 #
3) T	4-Nitroph...	6.880	6.316	41496825	9459916	48.202	21.654 #
5) T	DICAMBA	7.188	6.801	13213692	11046292	2.010	3.934 #
6) T	MCP	7.363	6.861	26567817	7205735	5.489	3.167 #
7) T	MCPA	7.560f	7.073	25156968	22164389	3.578	6.617 #
8) T	DICHLORPROP	7.862	7.414	17494929	23791764	10.344	32.313 #
9) T	2,4-D	8.154	7.631f	7022095	617176	3.442	<MDL #
10) T	Pentachlo...	8.434	8.107	3363046	2697052	<MDL	<MDL #
11) T	2,4,5-TP ...	8.927	8.416f	2194250	2539.7E6	<MDL	615.142 #
12) T	2,4,5-T	9.290	8.854	25477266	420.0E6	2.533	106.711 #
13) T	2,4-DB	9.832	9.349	2434.0E6	1946.3E6	1400.633	3602.428 #
14) T	DINOSEB	10.900	9.658	7745.7E6	1103.4E6	996.980	379.582 #
15) T	Picloram	10.809	10.660	12975.6E6	732.6E6	1021.214	126.686 #
16) T	DCPA	11.208	10.588	-1078321	133.1E6	N.D.	26.813

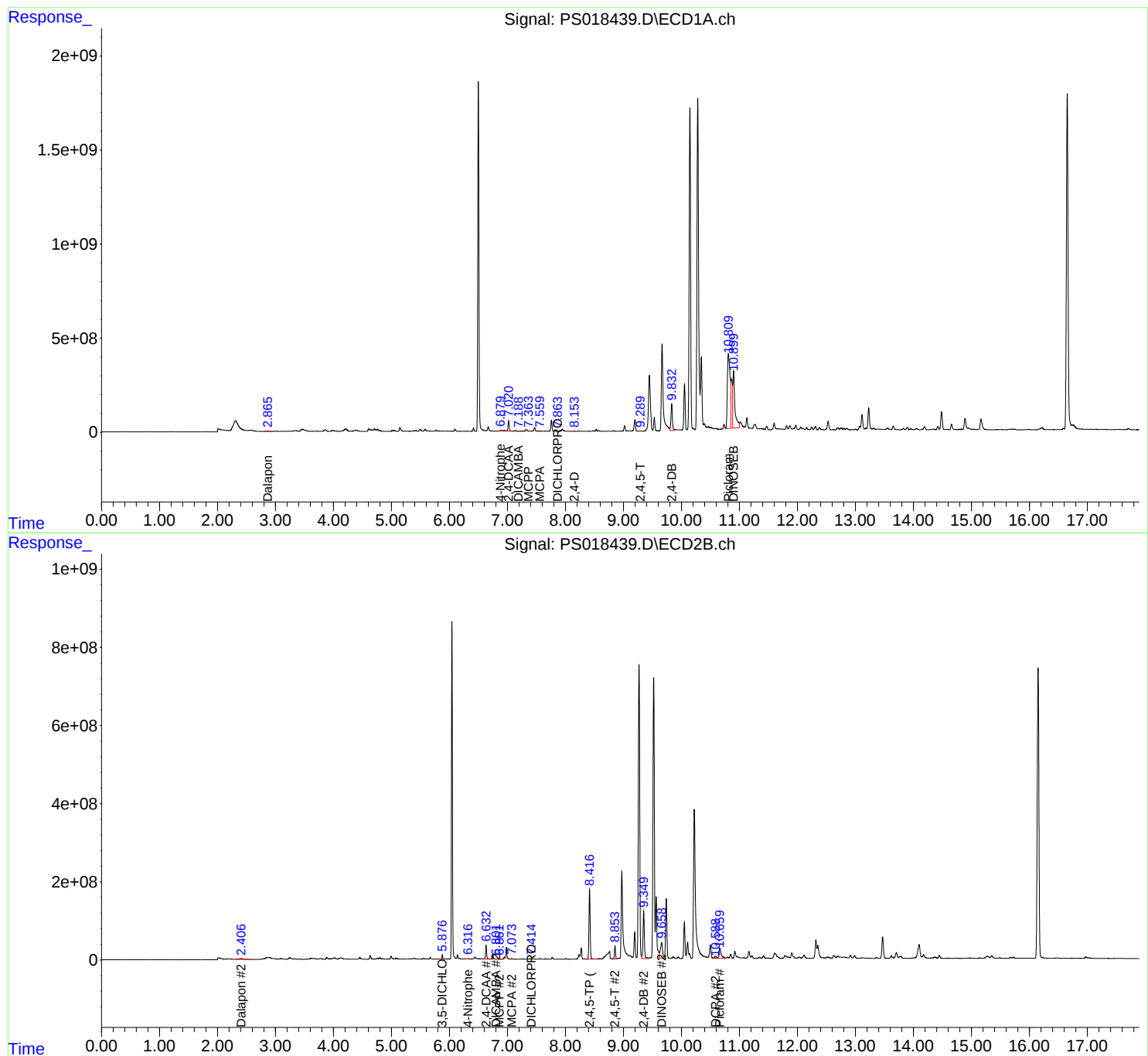
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

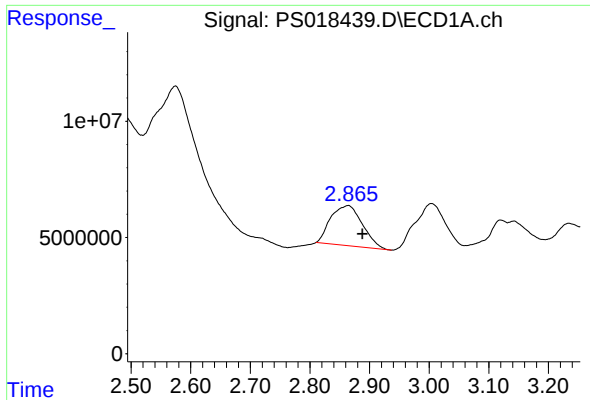
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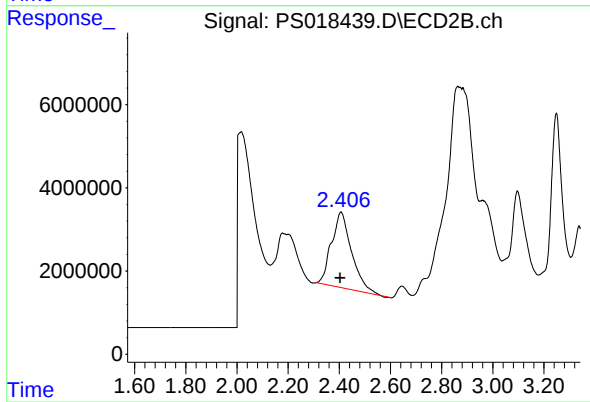




#1 Dalapon

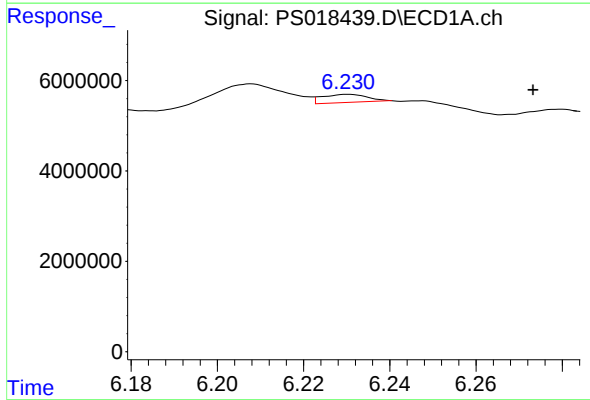
R.T.: 2.864 min
Delta R.T.: -0.024 min
Response: 63391868
Conc: 23.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



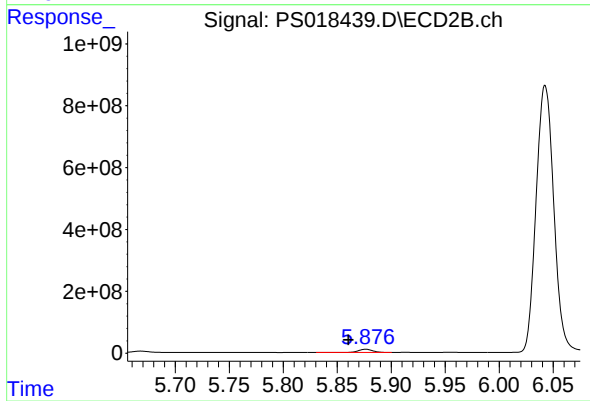
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.003 min
Response: 99207384
Conc: 116.11 ng/ml



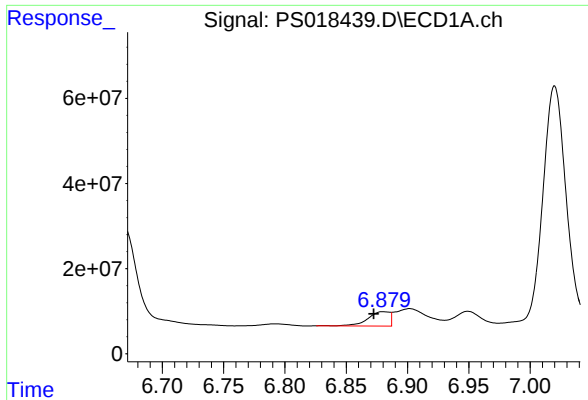
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.230 min
Delta R.T.: -0.043 min
Response: 1305656
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

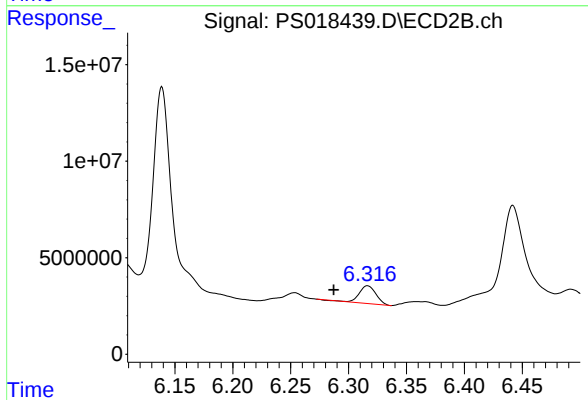
R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 89336929
Conc: 87.63 ng/ml



#3 4-Nitrophenol

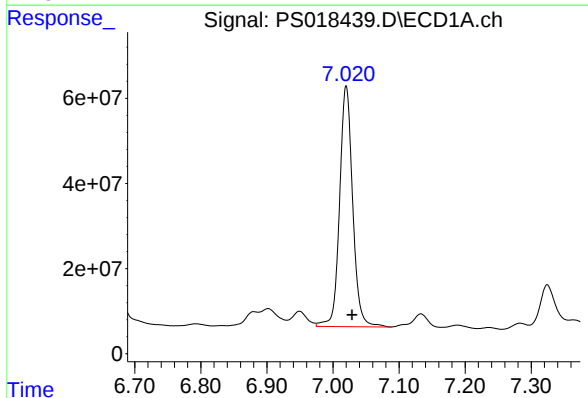
R.T.: 6.880 min
Delta R.T.: 0.007 min
Response: 41496825
Conc: 48.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



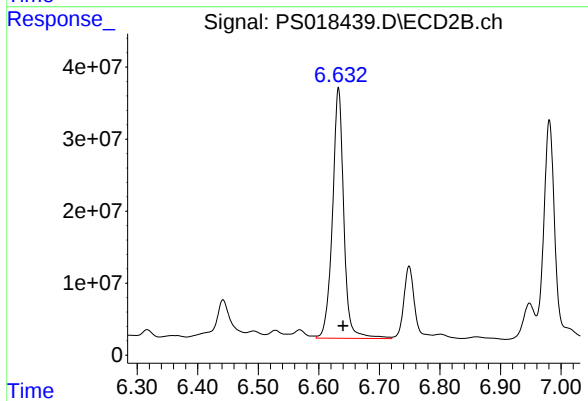
#3 4-Nitrophenol

R.T.: 6.316 min
Delta R.T.: 0.029 min
Response: 9459916
Conc: 21.65 ng/ml



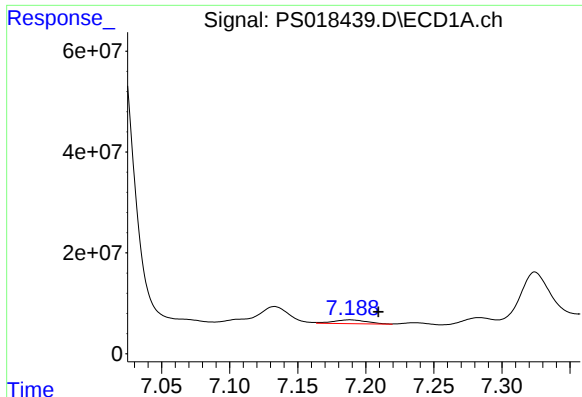
#4 2,4-DCAA

R.T.: 7.020 min
Delta R.T.: -0.009 min
Response: 778476401
Conc: 467.82 ng/ml



#4 2,4-DCAA

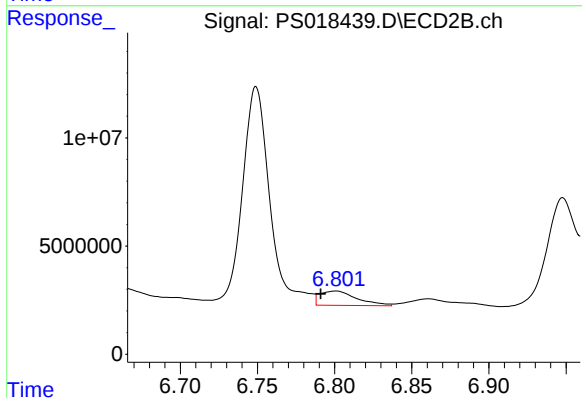
R.T.: 6.633 min
Delta R.T.: -0.008 min
Response: 451219625
Conc: 677.16 ng/ml



#5 DICAMBA

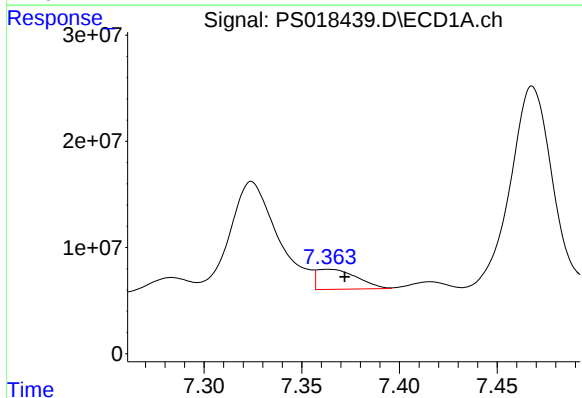
R.T.: 7.188 min
Delta R.T.: -0.021 min
Response: 13213692
Conc: 2.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



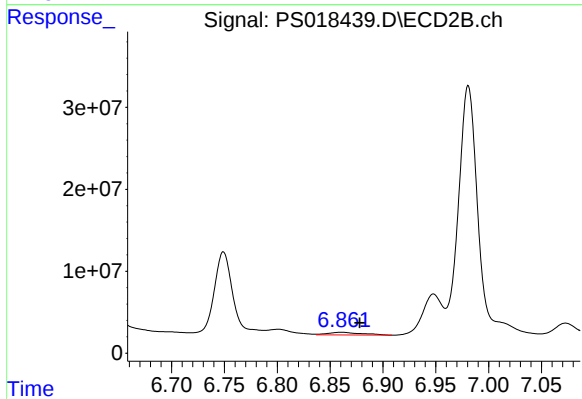
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.010 min
Response: 11046292
Conc: 3.93 ng/ml



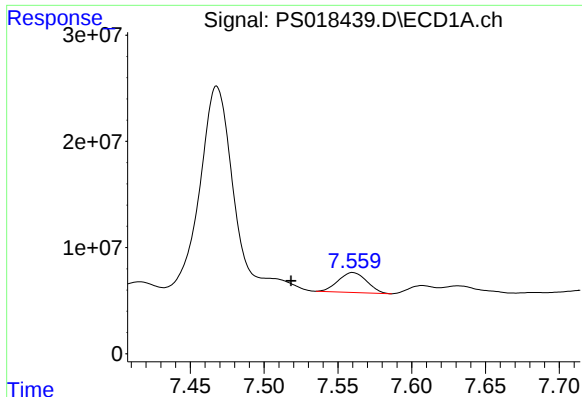
#6 MCP

R.T.: 7.363 min
Delta R.T.: -0.009 min
Response: 26567817
Conc: 5.49 ug/ml



#6 MCP

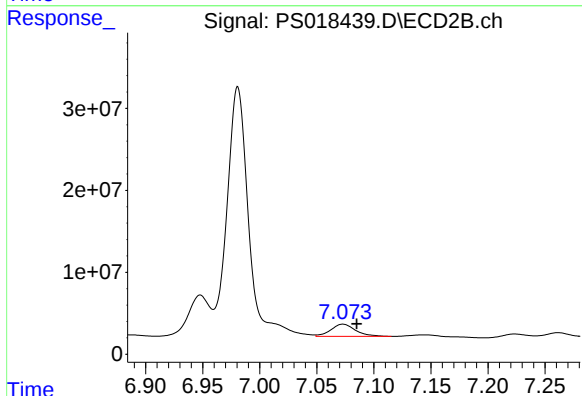
R.T.: 6.861 min
Delta R.T.: -0.017 min
Response: 7205735
Conc: 3.17 ug/ml



#7 MCPA

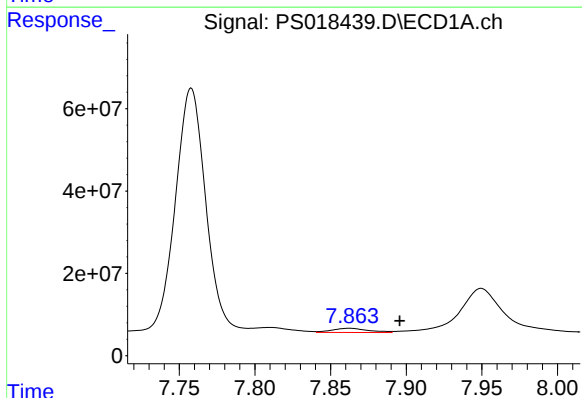
R.T.: 7.560 min
Delta R.T.: 0.042 min
Response: 25156968
Conc: 3.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



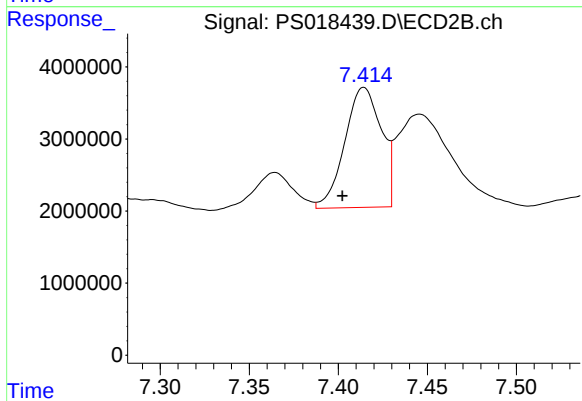
#7 MCPA

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 22164389
Conc: 6.62 ug/ml



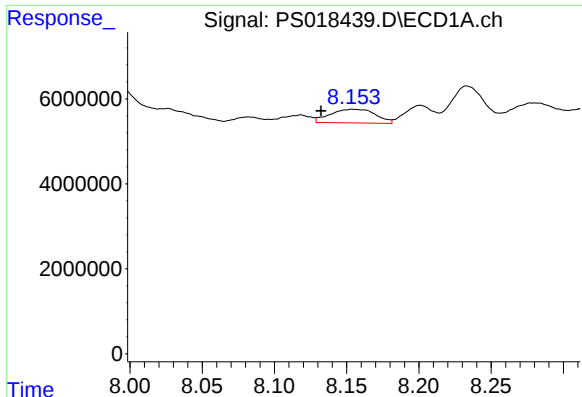
#8 DICHLORPROP

R.T.: 7.862 min
Delta R.T.: -0.033 min
Response: 17494929
Conc: 10.34 ng/ml



#8 DICHLORPROP

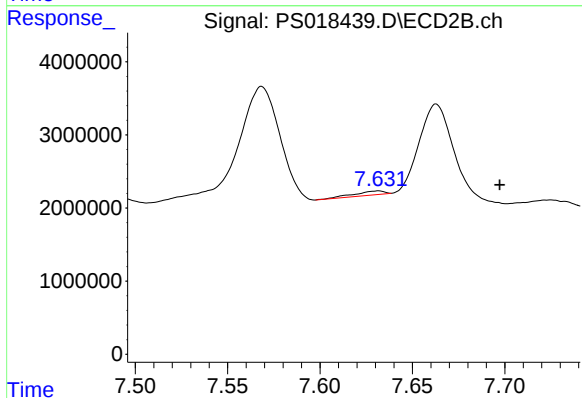
R.T.: 7.414 min
Delta R.T.: 0.012 min
Response: 23791764
Conc: 32.31 ng/ml



#9 2,4-D

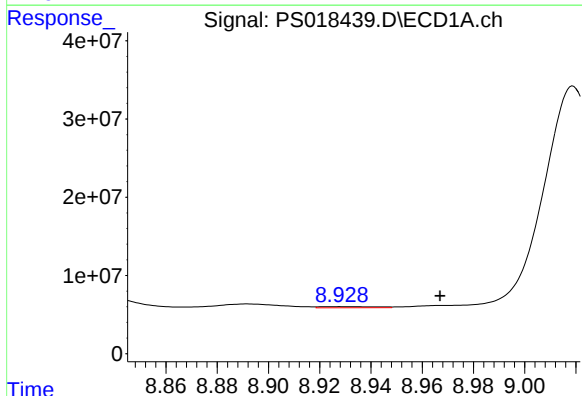
R.T.: 8.154 min
Delta R.T.: 0.022 min
Response: 7022095
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



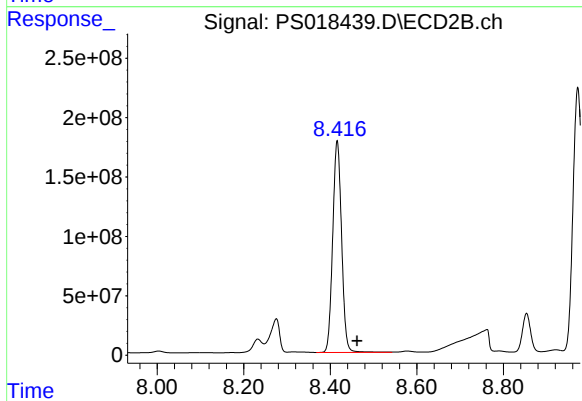
#9 2,4-D

R.T.: 7.631 min
Delta R.T.: -0.066 min
Response: 617176
Conc: N.D.



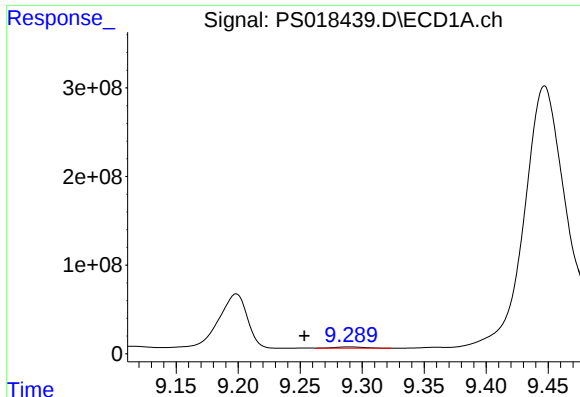
#11 2,4,5-TP (SILVEX)

R.T.: 8.927 min
Delta R.T.: -0.040 min
Response: 2194250
Conc: N.D.



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

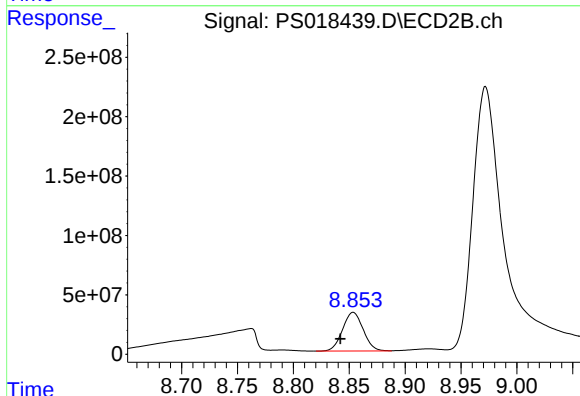
R.T.: 8.416 min
Delta R.T.: -0.046 min
Response: 2539671304
Conc: 615.14 ng/ml



#12 2,4,5-T

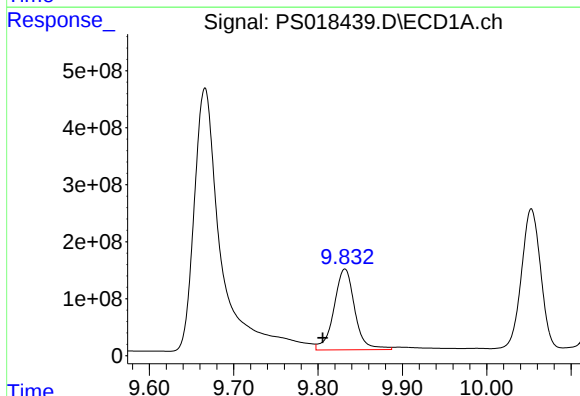
R.T.: 9.290 min
Delta R.T.: 0.036 min
Response: 25477266
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



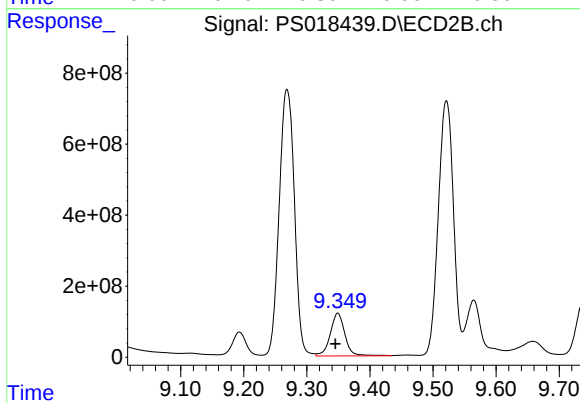
#12 2,4,5-T

R.T.: 8.854 min
Delta R.T.: 0.011 min
Response: 420041673
Conc: 106.71 ng/ml



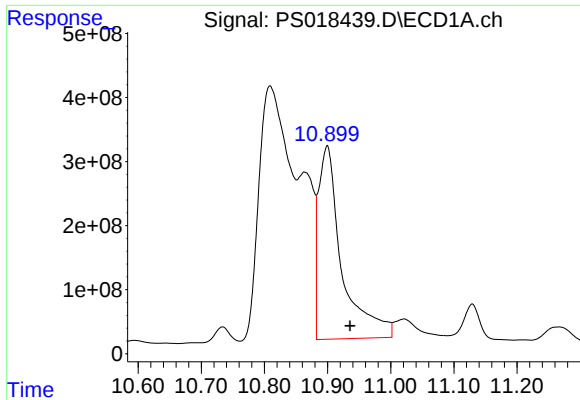
#13 2,4-DB

R.T.: 9.832 min
Delta R.T.: 0.026 min
Response: 2434027542
Conc: 1400.63 ng/ml



#13 2,4-DB

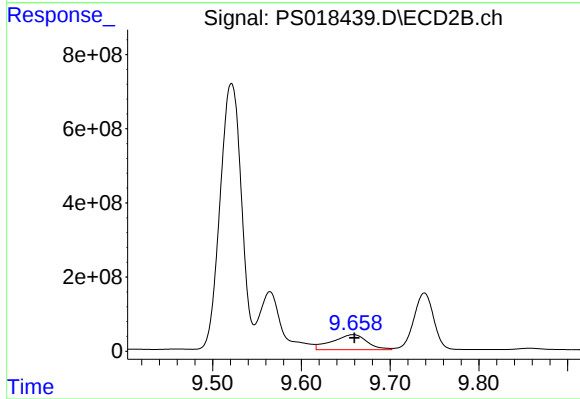
R.T.: 9.349 min
Delta R.T.: 0.004 min
Response: 1946287292
Conc: 3602.43 ng/ml



#14 DINOSEB

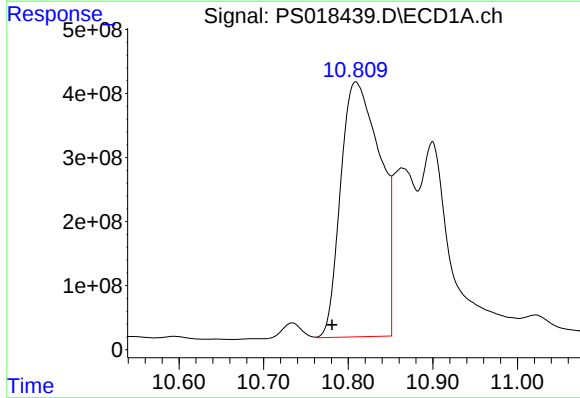
R.T.: 10.900 min
Delta R.T.: -0.036 min
Response: 7745662037
Conc: 996.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



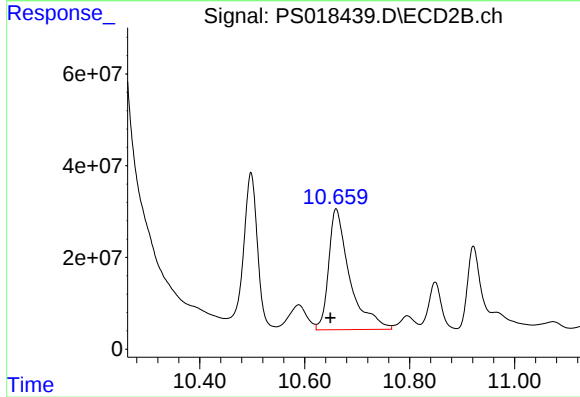
#14 DINOSEB

R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 1103444485
Conc: 379.58 ng/ml



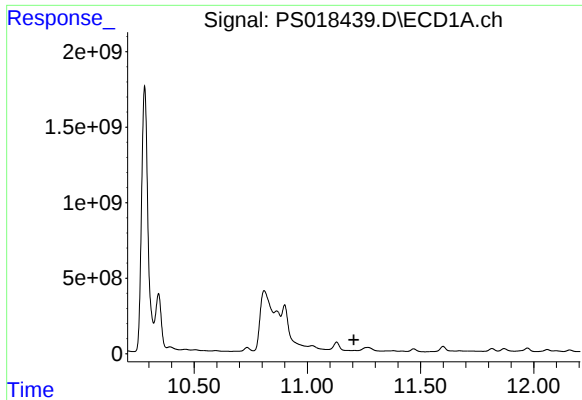
#15 Picloram

R.T.: 10.809 min
Delta R.T.: 0.028 min
Response: 12975587541
Conc: 1021.21 ng/ml



#15 Picloram

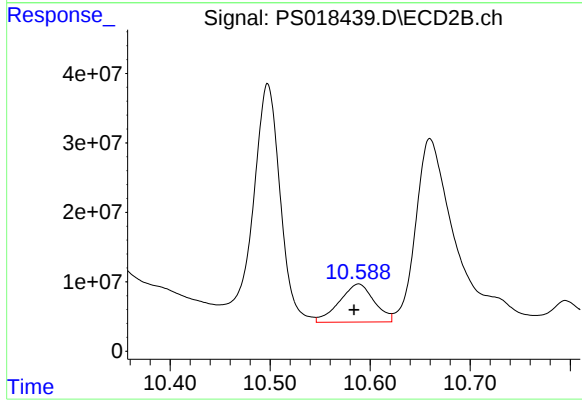
R.T.: 10.660 min
Delta R.T.: 0.011 min
Response: 732620043
Conc: 126.69 ng/ml



#16 DCPA

R.T.: 11.208 min
Delta R.T.: 0.003 min
Response: -1078321
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.588 min
Delta R.T.: 0.004 min
Response: 133136684
Conc: 26.81 ng/ml