

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS018006.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 19:26
 Operator : AJ\MA
 Sample : N1099-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 22:06:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.046	6.644	633.8E6	246.9E6	438.469	425.493
Target Compounds							
1) T	Dalapon	2.863f	2.380f	59637247	60236205	24.310	78.772 #
2) T	3,5-DICHL...	6.322	5.884	10937298	59365408	5.084	67.108 #
3) T	4-Nitroph...	6.883	6.323	7958071	31043546	9.853	101.277 #
5) T	DICAMBA	7.246	6.762	31808714	26010815	5.094	9.894 #
6) T	MCPD	7.397	0.000	7281634	0	1.560	N.D. #
7) T	MCPA	7.525	7.088	41165097	19758027	6.170	6.621
8) T	DICHLORPROP	7.866f	7.427	24790960	19259127	15.760	28.856 #
9) T	2,4-D	8.149	7.726	18502029	-6049381	10.161	N.D. #
10) T	Pentachlo...	8.430	0.000	1056039	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.965	8.507	16088129	69849061	1.901	19.595 #
12) T	2,4,5-T	9.222f	8.860	115.9E6	49852599	13.070	15.241
13) T	2,4-DB	9.798	9.364	202.4E6	134.9E6	122.471	305.000 #
14) T	DINOSEB	10.936	9.681	4155.0E6	731.2E6	632.708	293.050 #
15) T	Picloram	10.770	10.667	473.0E6	667.2E6	39.632	142.680 #
16) T	DCPA	11.227	10.606	80645104	29778207	7.464	6.744

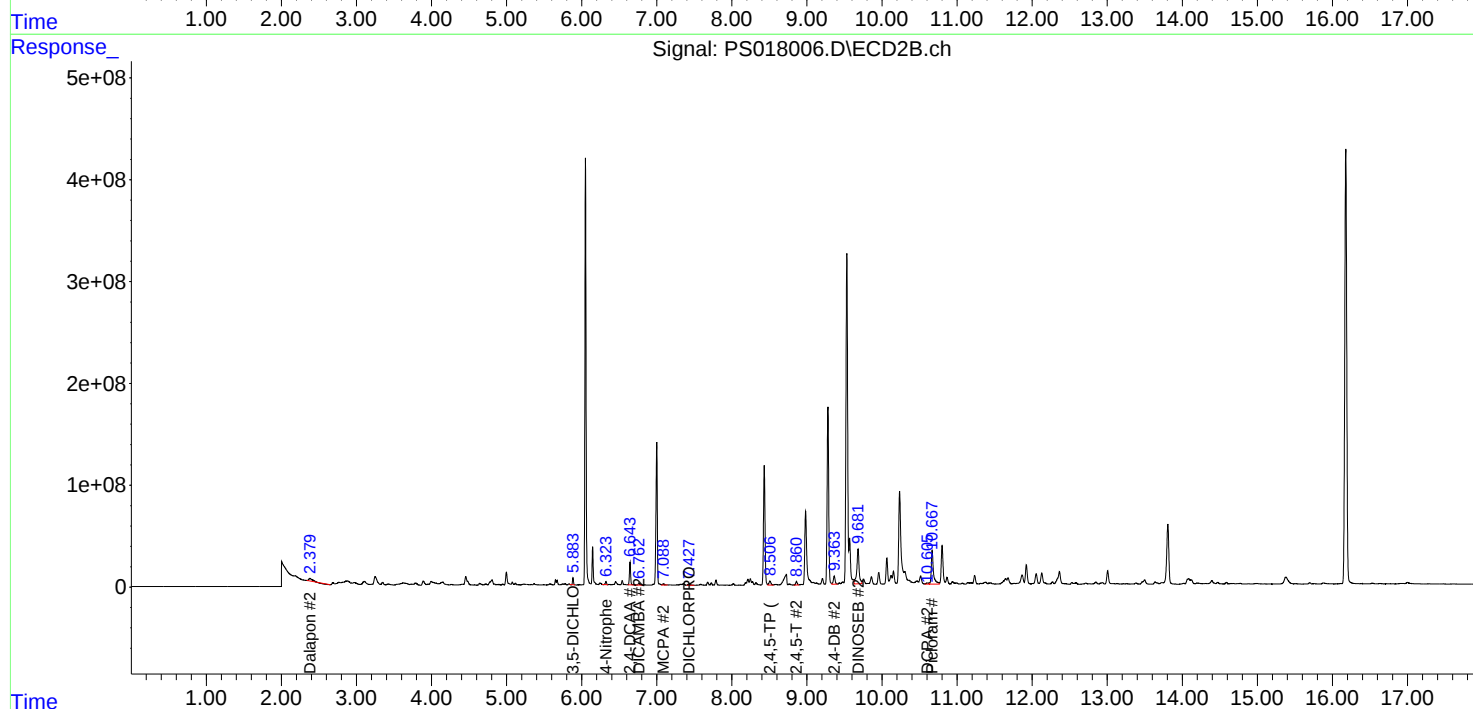
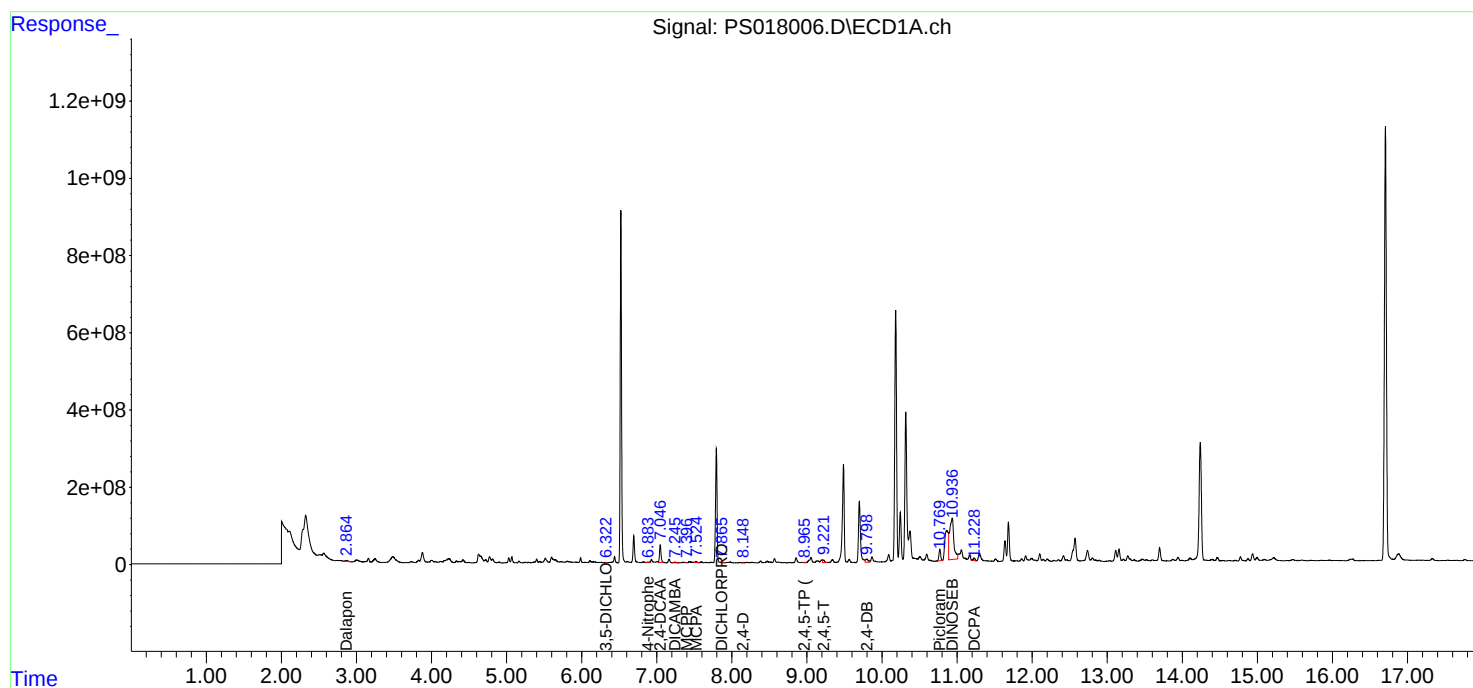
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

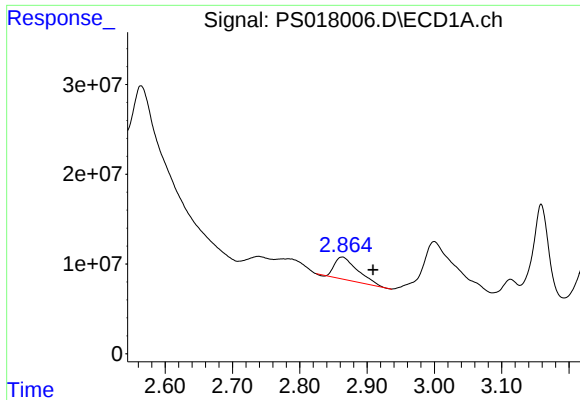
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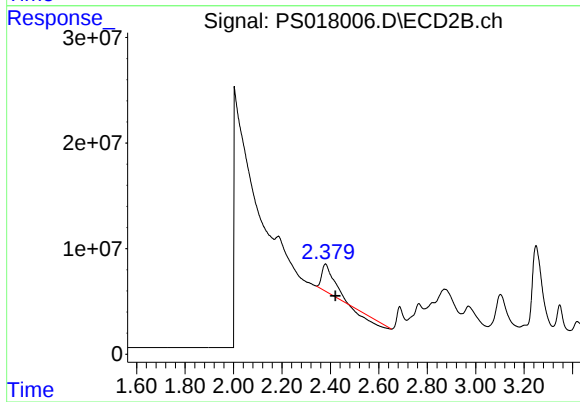




#1 Dalapon

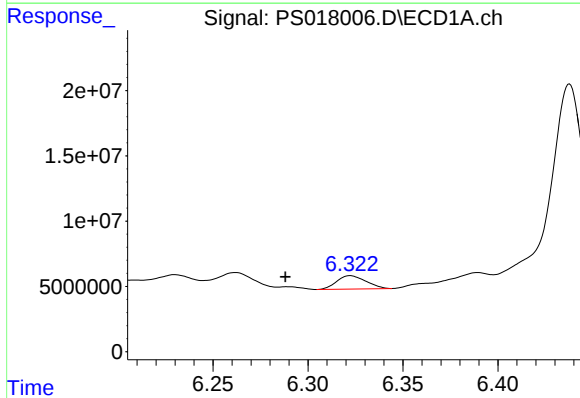
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 59637247
Conc: 24.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



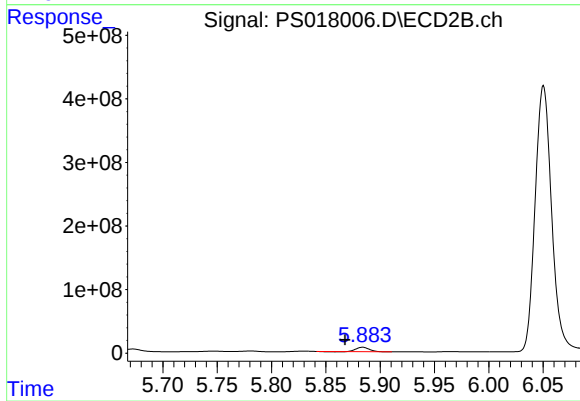
#1 Dalapon

R.T.: 2.380 min
Delta R.T.: -0.041 min
Response: 60236205
Conc: 78.77 ng/ml



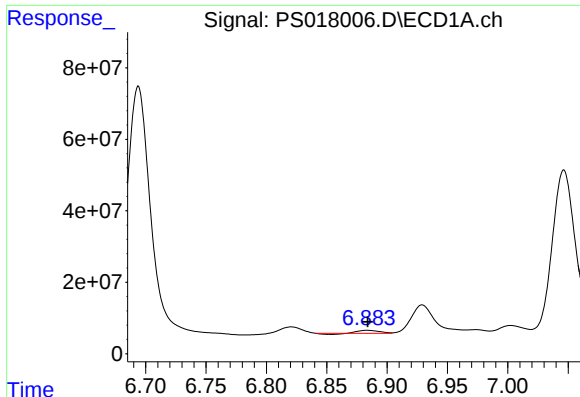
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.322 min
Delta R.T.: 0.034 min
Response: 10937298
Conc: 5.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

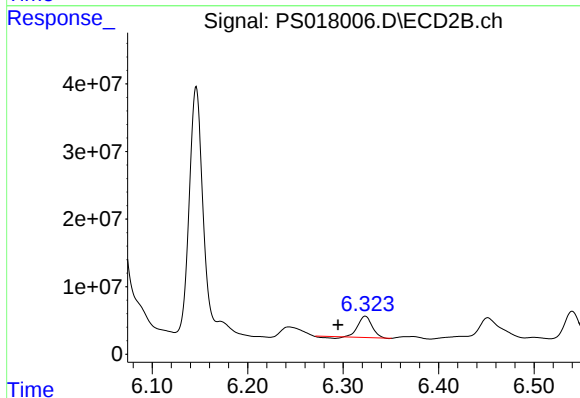
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 59365408
Conc: 67.11 ng/ml



#3 4-Nitrophenol

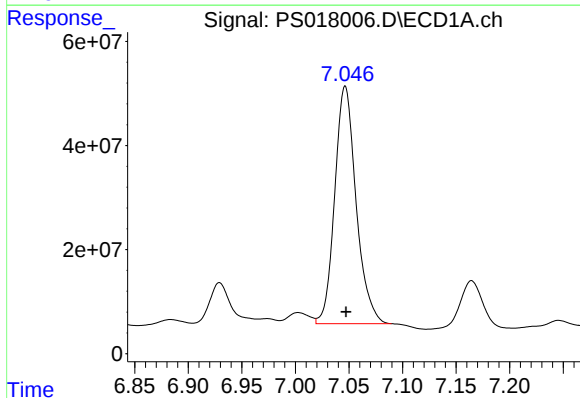
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 7958071
Conc: 9.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



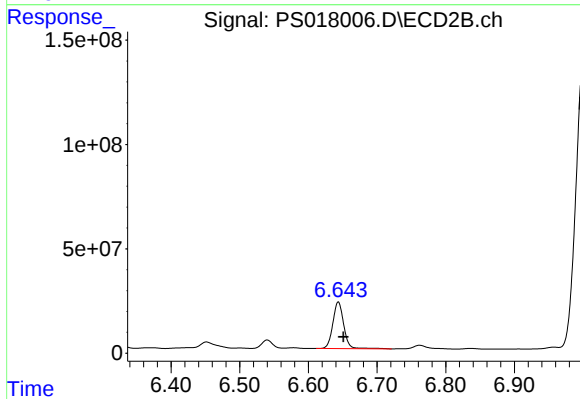
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 31043546
Conc: 101.28 ng/ml



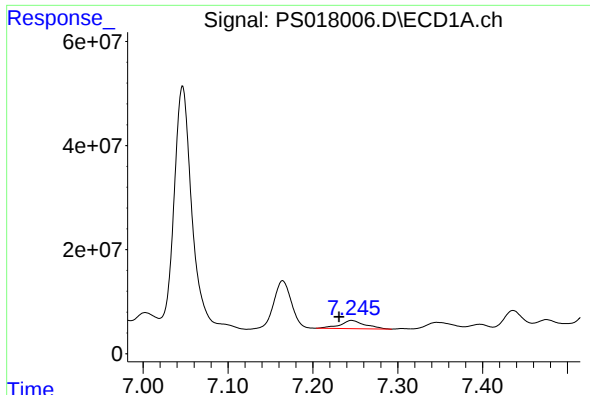
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: 0.000 min
Response: 633801255
Conc: 438.47 ng/ml



#4 2,4-DCAA

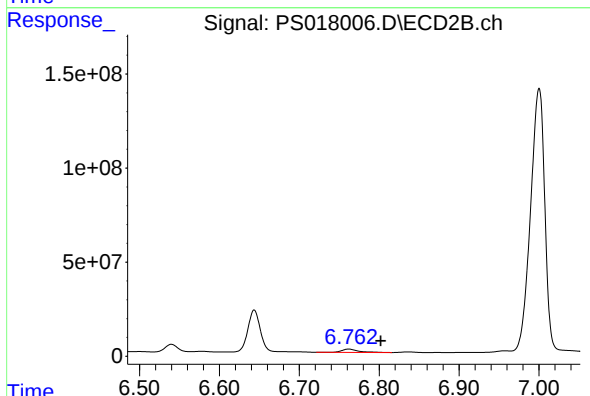
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 246891692
Conc: 425.49 ng/ml



#5 DICAMBA

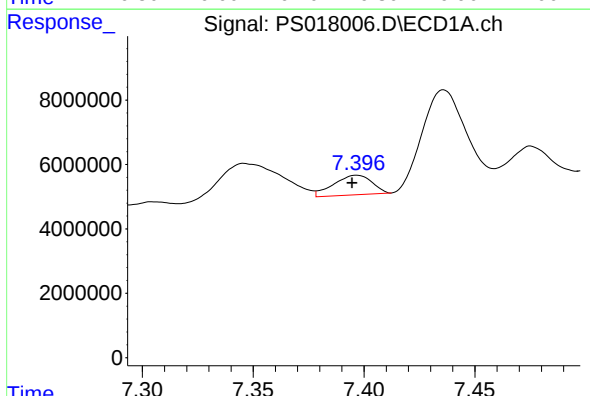
R.T.: 7.246 min
Delta R.T.: 0.015 min
Response: 31808714
Conc: 5.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



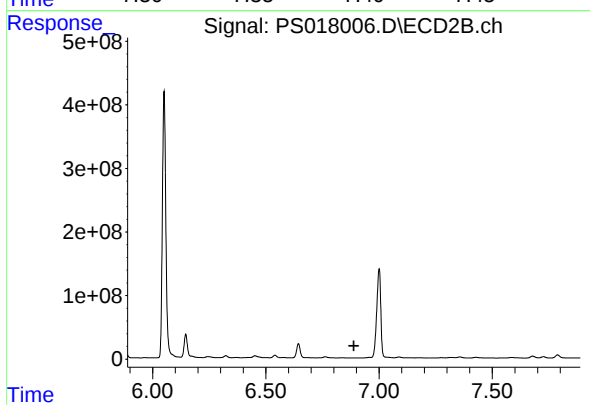
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 26010815
Conc: 9.89 ng/ml



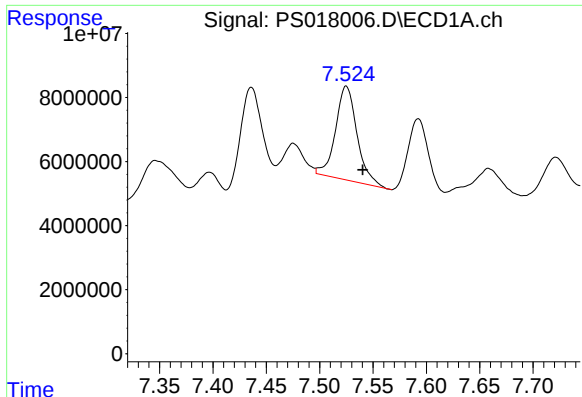
#6 MCP

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 7281634
Conc: 1.56 ug/ml



#6 MCP

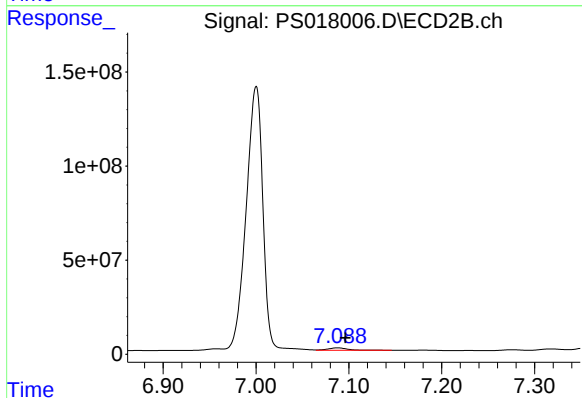
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

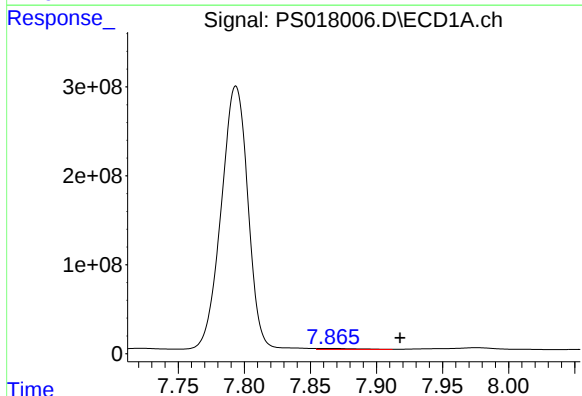
R.T.: 7.525 min
Delta R.T.: -0.015 min
Response: 41165097
Conc: 6.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



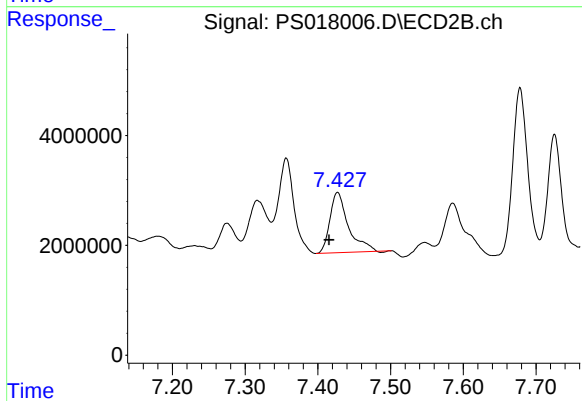
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.008 min
Response: 19758027
Conc: 6.62 ug/ml



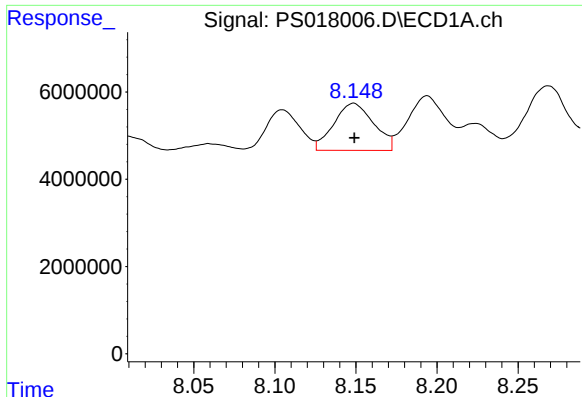
#8 DICHLORPROP

R.T.: 7.866 min
Delta R.T.: -0.052 min
Response: 24790960
Conc: 15.76 ng/ml



#8 DICHLORPROP

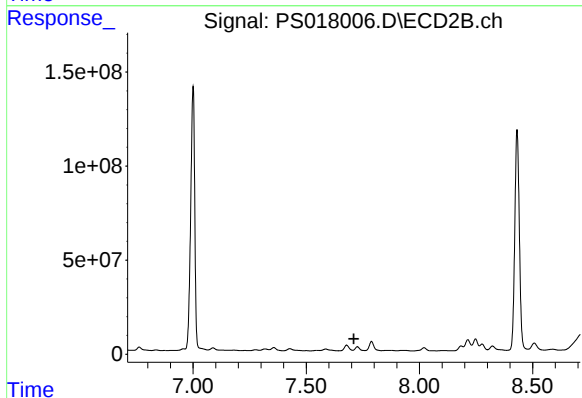
R.T.: 7.427 min
Delta R.T.: 0.012 min
Response: 19259127
Conc: 28.86 ng/ml



#9 2,4-D

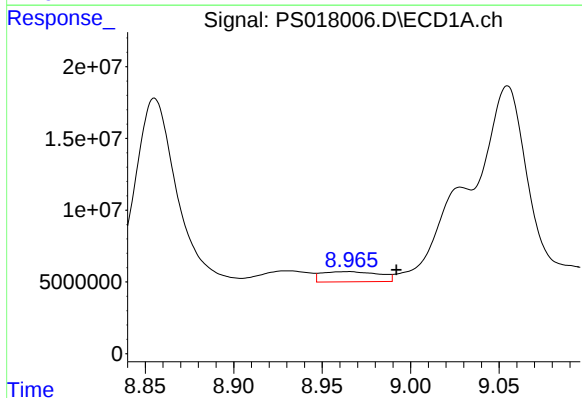
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 18502029
Conc: 10.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



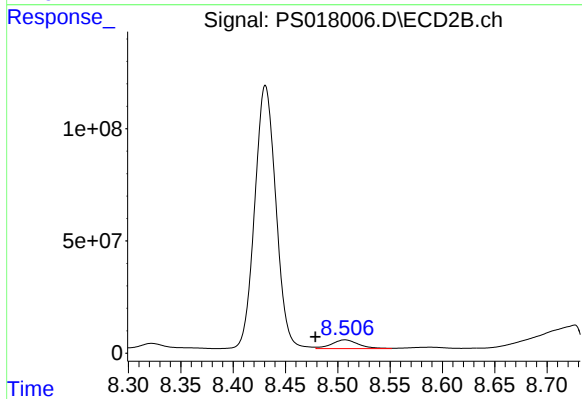
#9 2,4-D

R.T.: 7.726 min
Delta R.T.: 0.015 min
Response: -6049381
Conc: N.D.



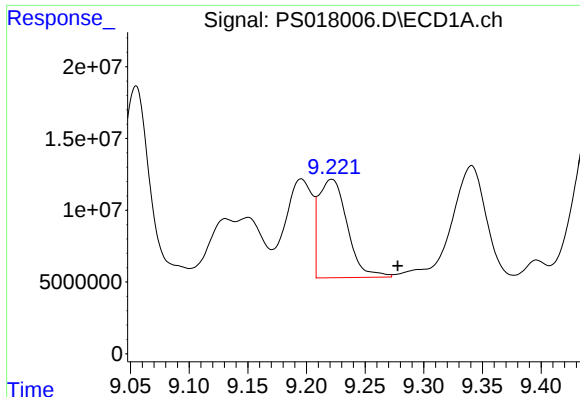
#11 2,4,5-TP (SILVEX)

R.T.: 8.965 min
Delta R.T.: -0.027 min
Response: 16088129
Conc: 1.90 ng/ml



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

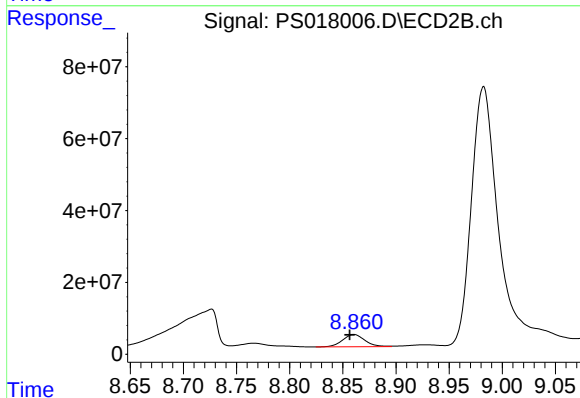
R.T.: 8.507 min
Delta R.T.: 0.028 min
Response: 69849061
Conc: 19.59 ng/ml



#12 2,4,5-T

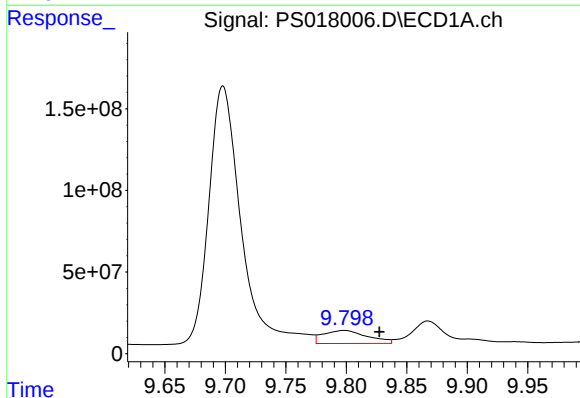
R.T.: 9.222 min
Delta R.T.: -0.056 min
Response: 115851943
Conc: 13.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



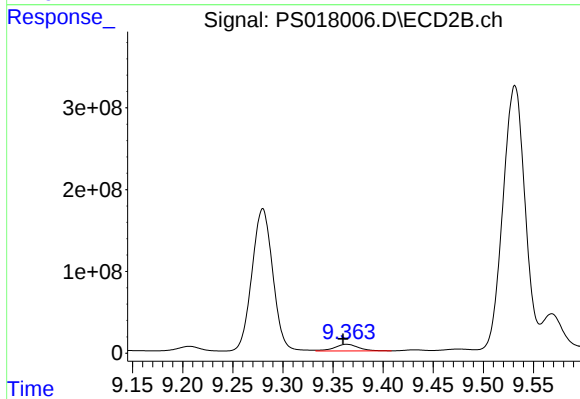
#12 2,4,5-T

R.T.: 8.860 min
Delta R.T.: 0.004 min
Response: 49852599
Conc: 15.24 ng/ml



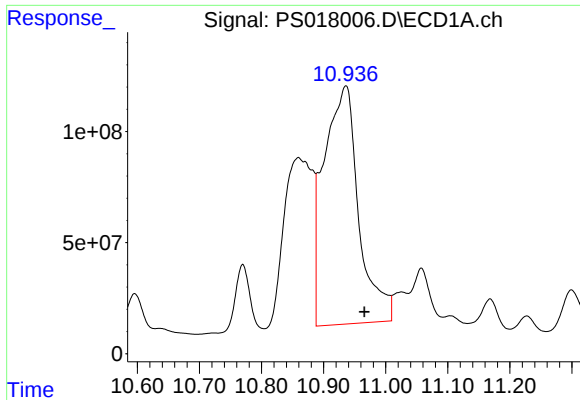
#13 2,4-DB

R.T.: 9.798 min
Delta R.T.: -0.029 min
Response: 202448480
Conc: 122.47 ng/ml



#13 2,4-DB

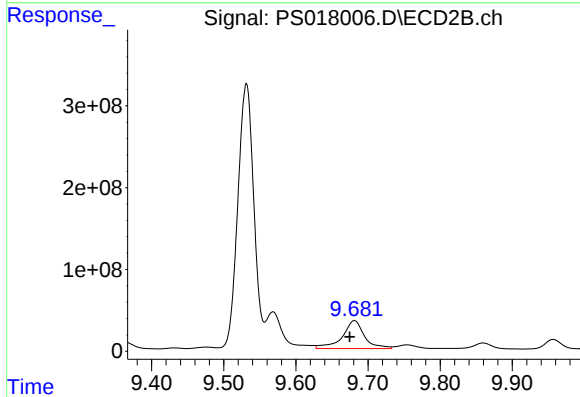
R.T.: 9.364 min
Delta R.T.: 0.004 min
Response: 134949420
Conc: 305.00 ng/ml



#14 DINOSEB

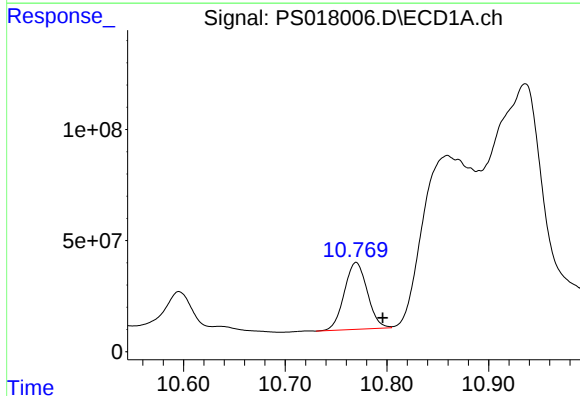
R.T.: 10.936 min
Delta R.T.: -0.030 min
Response: 4154960015
Conc: 632.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



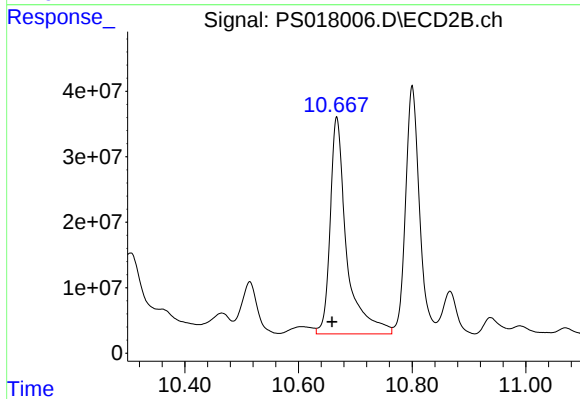
#14 DINOSEB

R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 731165301
Conc: 293.05 ng/ml



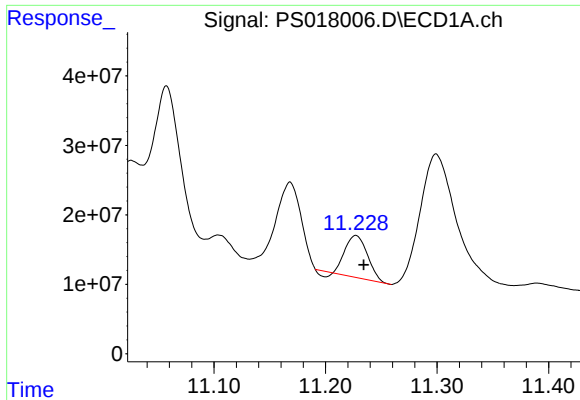
#15 Picloram

R.T.: 10.770 min
Delta R.T.: -0.026 min
Response: 473048243
Conc: 39.63 ng/ml



#15 Picloram

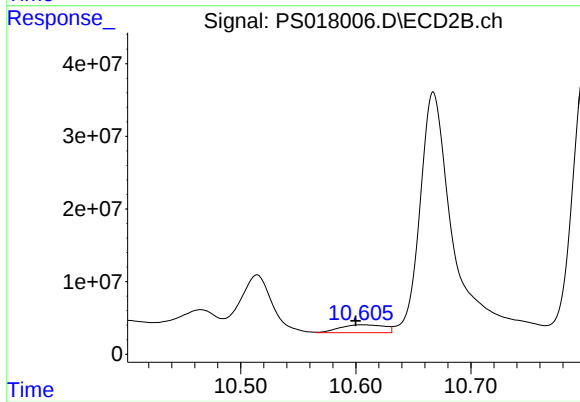
R.T.: 10.667 min
Delta R.T.: 0.009 min
Response: 667192994
Conc: 142.68 ng/ml



#16 DCPA

R.T.: 11.227 min
Delta R.T.: -0.007 min
Response: 80645104
Conc: 7.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.606 min
Delta R.T.: 0.006 min
Response: 29778207
Conc: 6.74 ng/ml