

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 17:13
 Operator : AJ\MA
 Sample : PB142932BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 21:32:45 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	7.021	6.633	835.7E6	479.5E6	502.200	719.673 #
Target Compounds							
1) T	Dalapon	2.859	2.407	48798195	64571082	17.990	75.571 #
2) T	3,5-DICHL...	6.319f	5.877	19993280	93535400	8.416	91.748 #
3) T	4-Nitroph...	6.902	6.318	90189404	6534321	104.763	14.957 #
5) T	DICAMBA	7.191	6.805	14924190	11233337	2.270	4.000 #
6) T	MCP	7.327f	6.863	194.5E6	6620341	40.191	2.910 #
7) T	MCPA	7.560f	7.075	27510704	22971919	3.912	6.858 #
8) T	DICHLORPROP	7.866	7.415	18138814	35288053	10.725	47.927 #
9) T	2,4-D	8.123	0.000	5474904	0	2.684	N.D. #
10) T	Pentachlo...	8.481f	8.095	19957131	5237480	<MDL	<MDL #
11) T	2,4,5-TP ...	8.968	8.417f	6115494	2508.1E6	<MDL	607.490 #
12) T	2,4,5-T	9.250	8.855	17840258	454.7E6	1.774	115.526 #
13) T	2,4-DB	9.833	9.351	2479.7E6	2045.9E6	1426.922	3786.769 #
14) T	DINOSEB	10.901	9.662	7723.4E6	1194.9E6	994.117	411.039 #
15) T	Picloram	10.811	10.653	11943.3E6	1069.6E6	939.972	184.956 #
16) T	DCPA	11.210	10.590	-24182837	144.7E6	N.D.	29.140

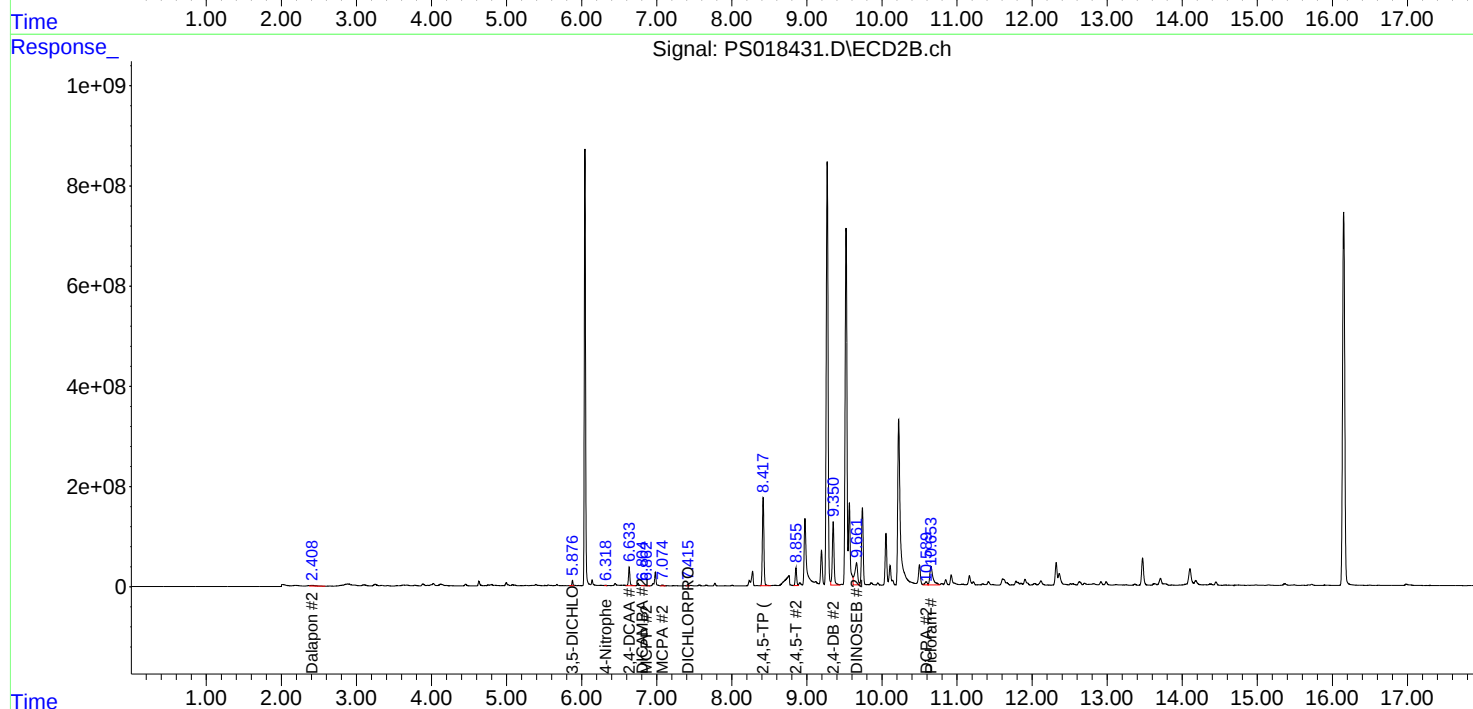
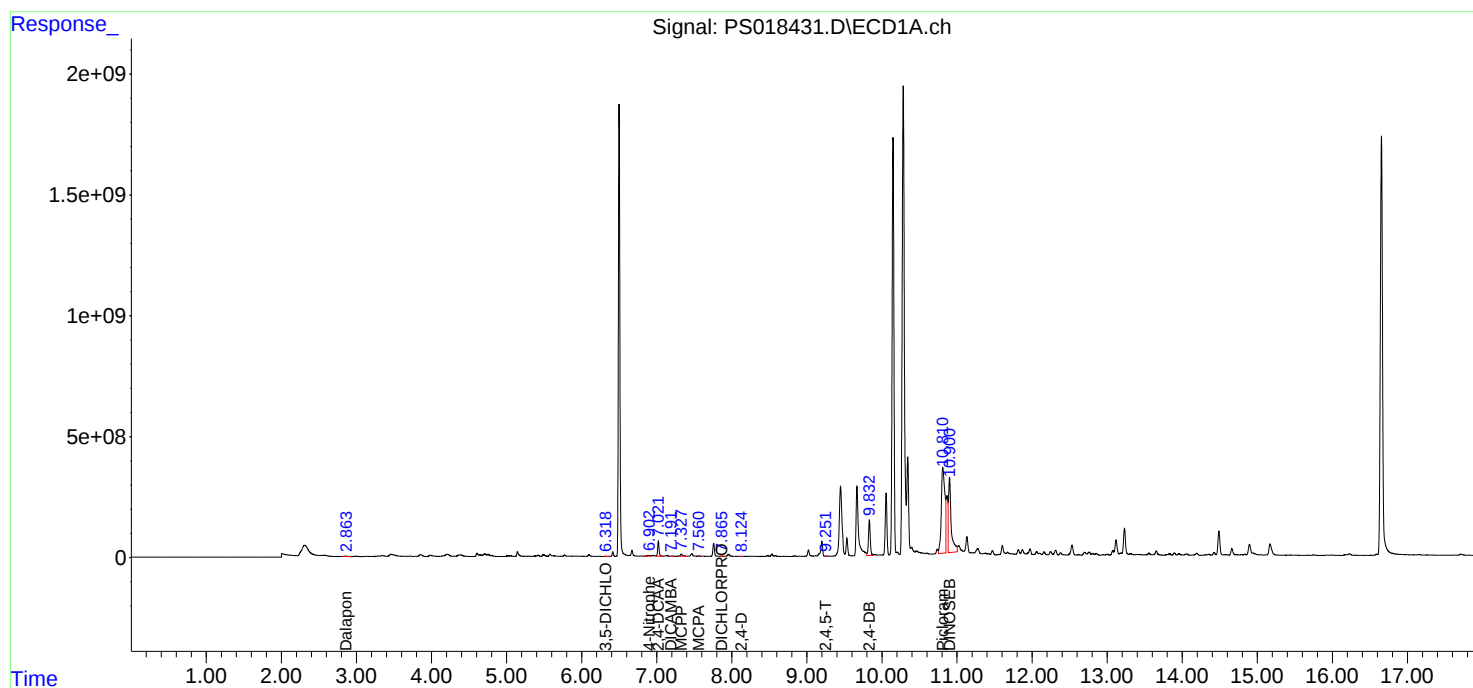
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

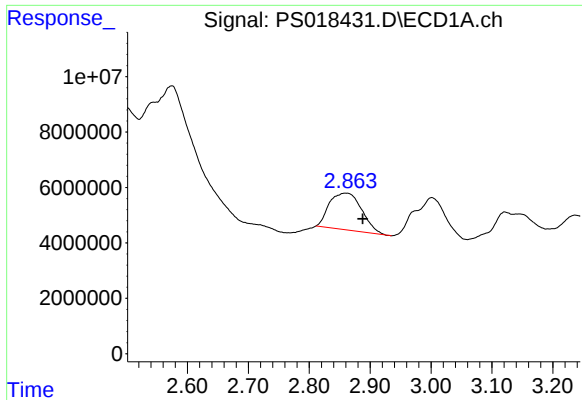
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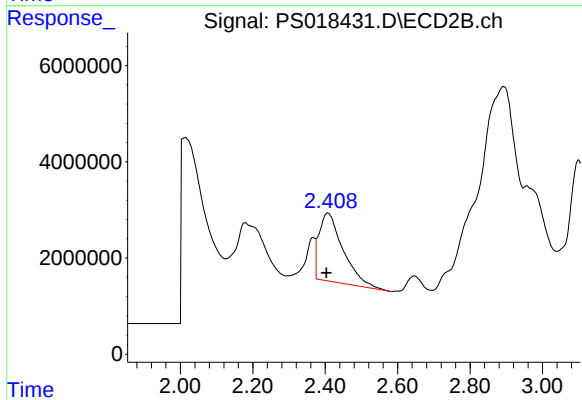




#1 Dalapon

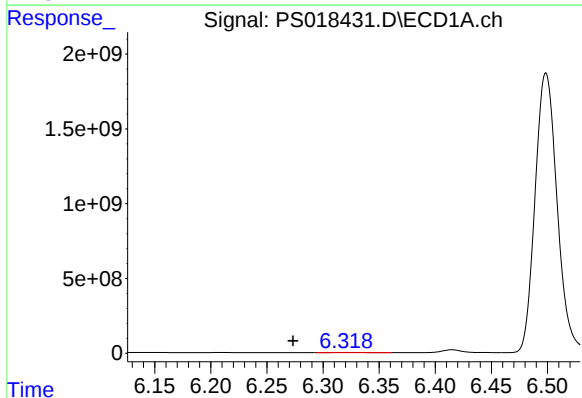
R.T.: 2.859 min
Delta R.T.: -0.029 min
Response: 48798195
Conc: 17.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



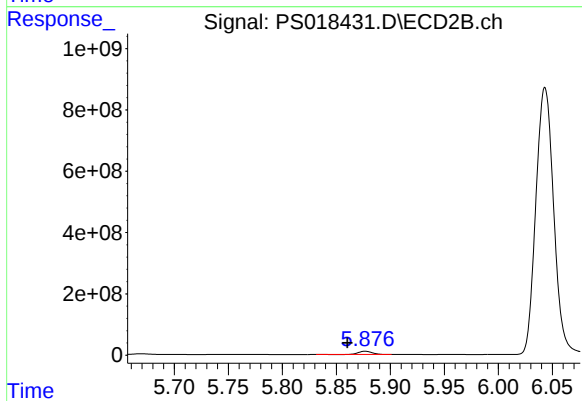
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.004 min
Response: 64571082
Conc: 75.57 ng/ml



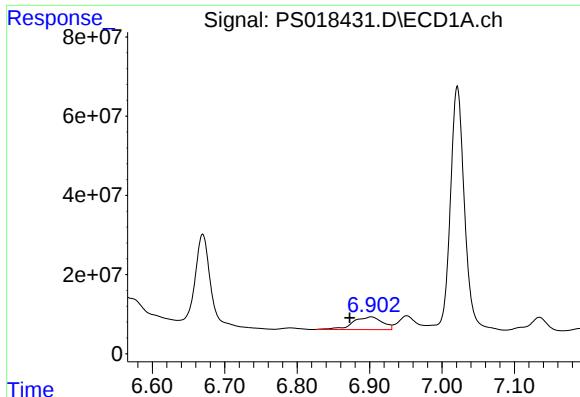
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.319 min
Delta R.T.: 0.046 min
Response: 19993280
Conc: 8.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

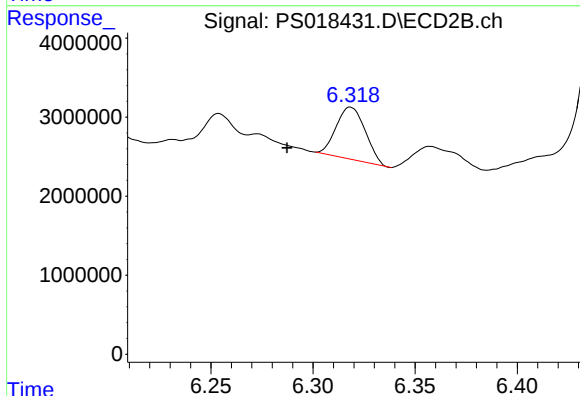
R.T.: 5.877 min
Delta R.T.: 0.017 min
Response: 93535400
Conc: 91.75 ng/ml



#3 4-Nitrophenol

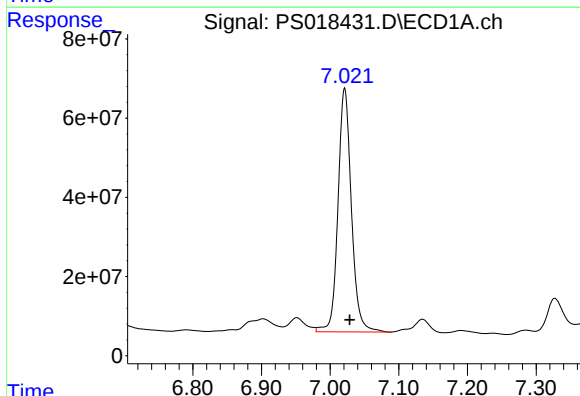
R.T.: 6.902 min
Delta R.T.: 0.030 min
Response: 90189404
Conc: 104.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



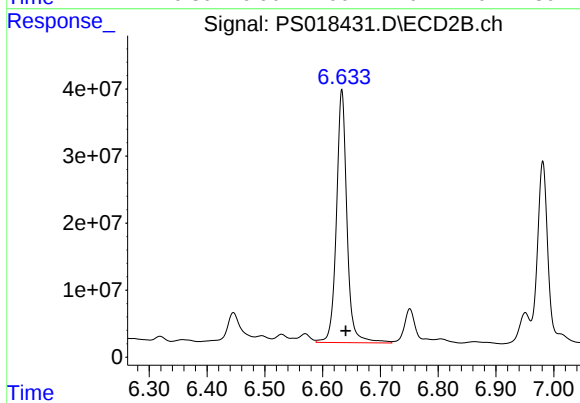
#3 4-Nitrophenol

R.T.: 6.318 min
Delta R.T.: 0.031 min
Response: 6534321
Conc: 14.96 ng/ml



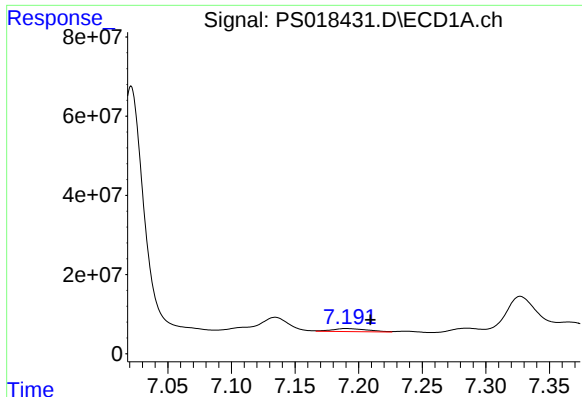
#4 2,4-DCAA

R.T.: 7.021 min
Delta R.T.: -0.008 min
Response: 835685040
Conc: 502.20 ng/ml



#4 2,4-DCAA

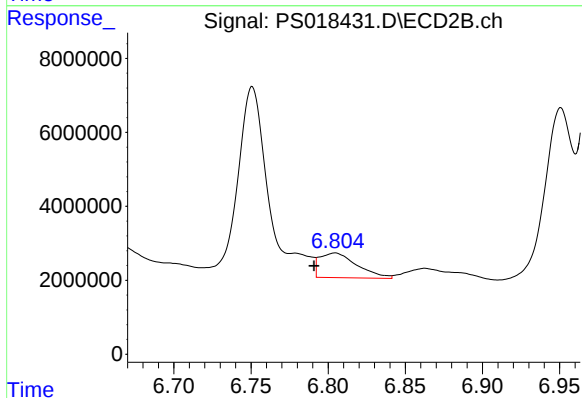
R.T.: 6.633 min
Delta R.T.: -0.007 min
Response: 479548448
Conc: 719.67 ng/ml



#5 DICAMBA

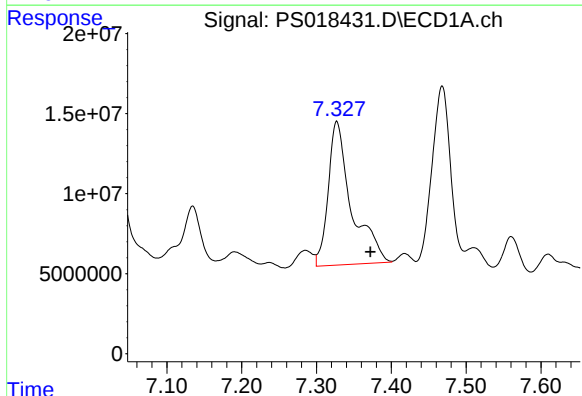
R.T.: 7.191 min
Delta R.T.: -0.018 min
Response: 14924190
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



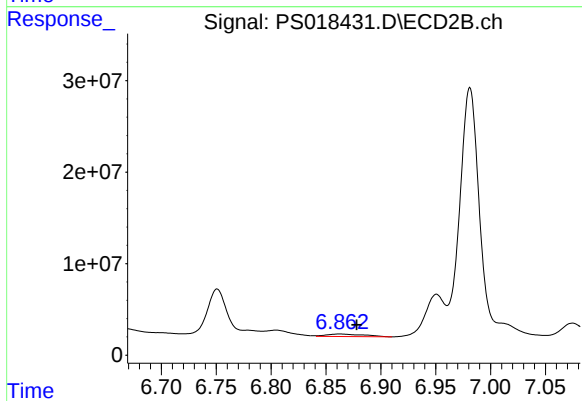
#5 DICAMBA

R.T.: 6.805 min
Delta R.T.: 0.014 min
Response: 11233337
Conc: 4.00 ng/ml



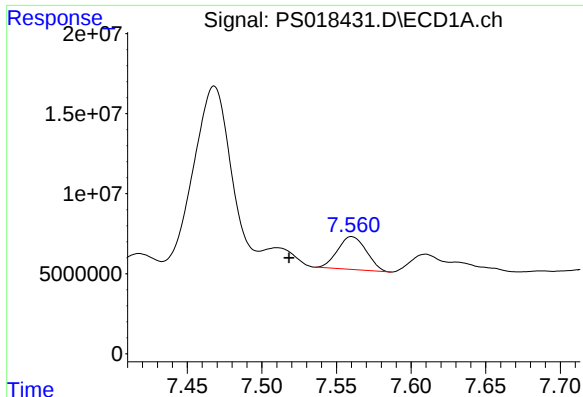
#6 MCP

R.T.: 7.327 min
Delta R.T.: -0.045 min
Response: 194542412
Conc: 40.19 ug/ml



#6 MCP

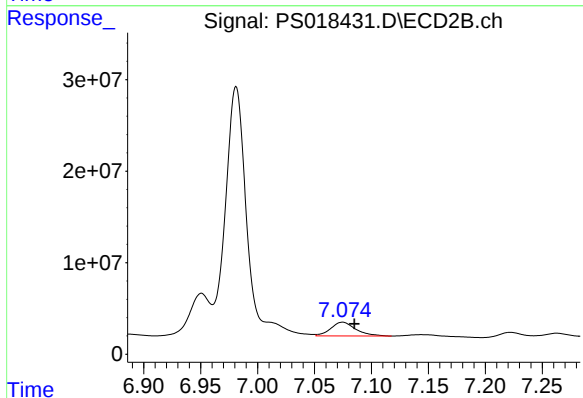
R.T.: 6.863 min
Delta R.T.: -0.015 min
Response: 6620341
Conc: 2.91 ug/ml



#7 MCPA

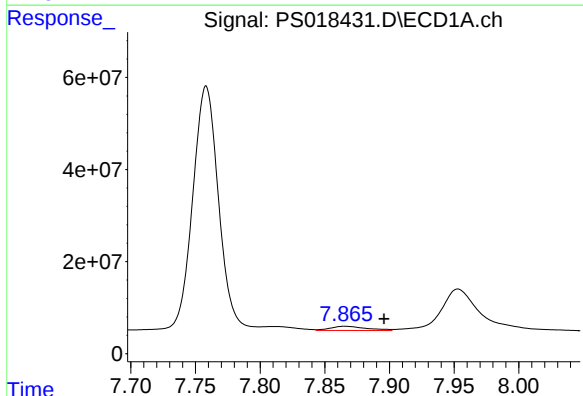
R.T.: 7.560 min
Delta R.T.: 0.042 min
Response: 27510704
Conc: 3.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



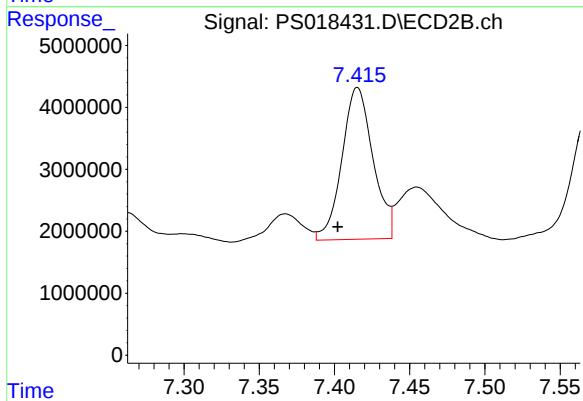
#7 MCPA

R.T.: 7.075 min
Delta R.T.: -0.010 min
Response: 22971919
Conc: 6.86 ug/ml



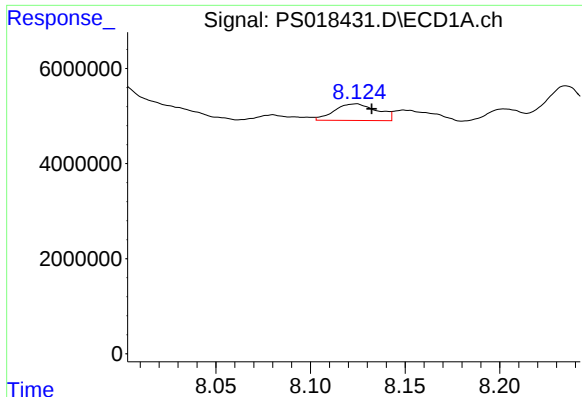
#8 DICHLORPROP

R.T.: 7.866 min
Delta R.T.: -0.030 min
Response: 18138814
Conc: 10.73 ng/ml



#8 DICHLORPROP

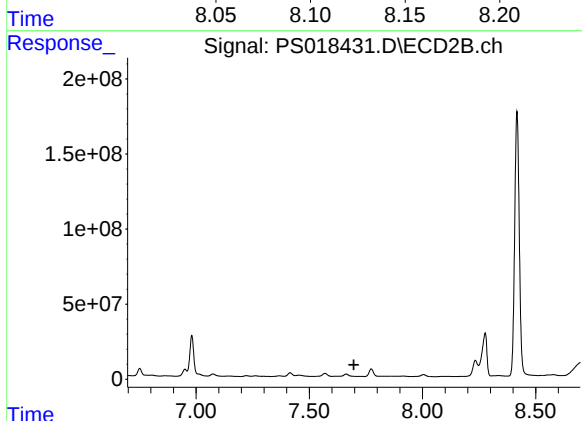
R.T.: 7.415 min
Delta R.T.: 0.013 min
Response: 35288053
Conc: 47.93 ng/ml



#9 2,4-D

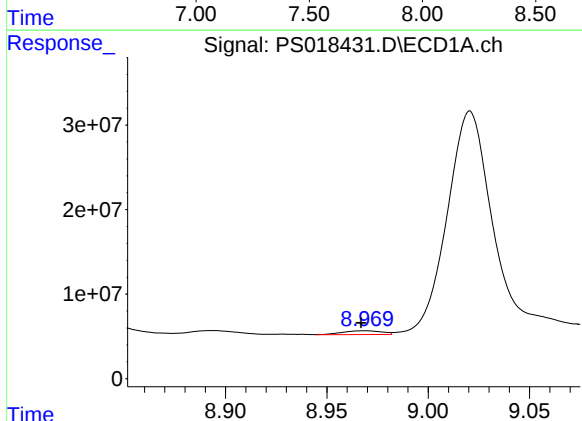
R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 5474904
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



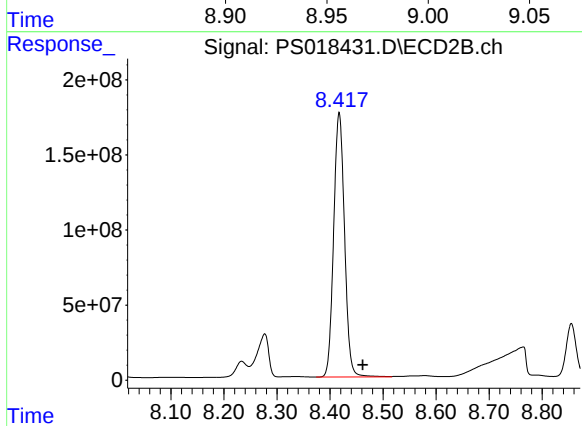
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.



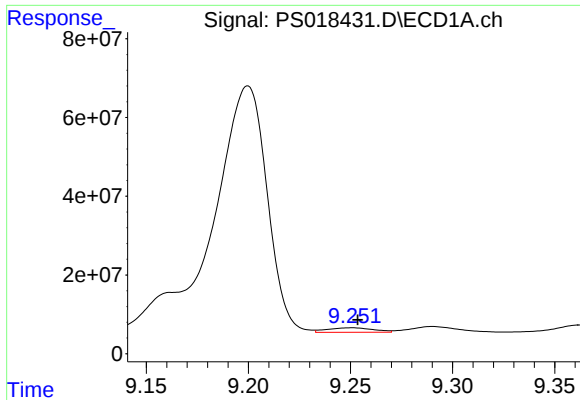
#11 2,4,5-TP (SILVEX)

R.T.: 8.968 min
Delta R.T.: 0.001 min
Response: 6115494
Conc: N.D.



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

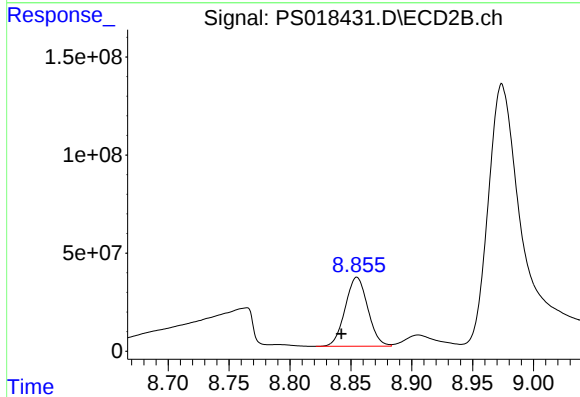
R.T.: 8.417 min
Delta R.T.: -0.045 min
Response: 2508078909
Conc: 607.49 ng/ml



#12 2,4,5-T

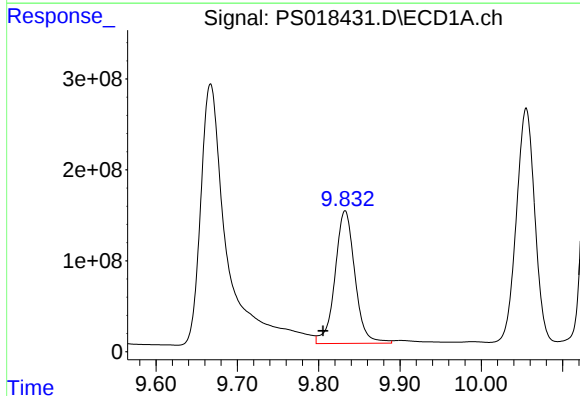
R.T.: 9.250 min
Delta R.T.: -0.003 min
Response: 17840258
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



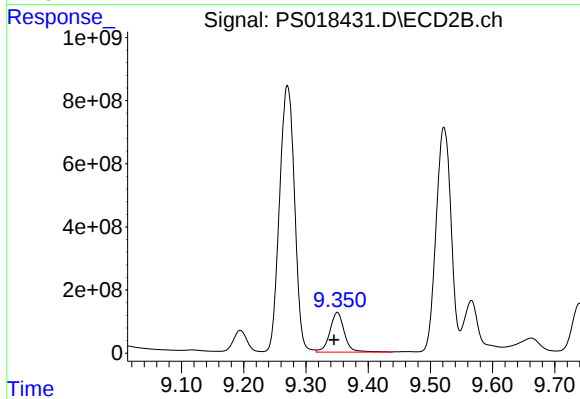
#12 2,4,5-T

R.T.: 8.855 min
Delta R.T.: 0.013 min
Response: 454739876
Conc: 115.53 ng/ml



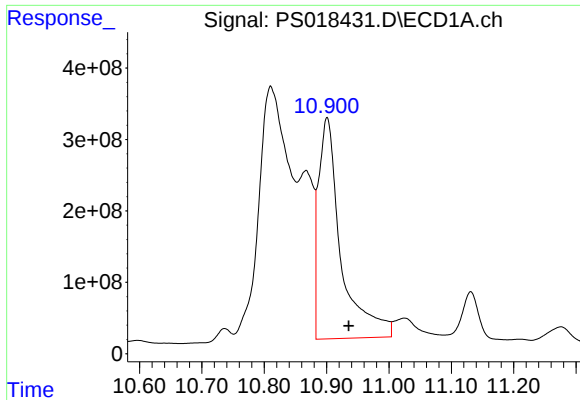
#13 2,4-DB

R.T.: 9.833 min
Delta R.T.: 0.027 min
Response: 2479712328
Conc: 1426.92 ng/ml



#13 2,4-DB

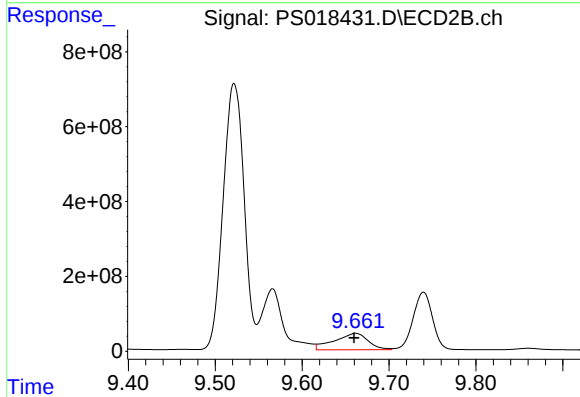
R.T.: 9.351 min
Delta R.T.: 0.005 min
Response: 2045881149
Conc: 3786.77 ng/ml



#14 DINOSEB

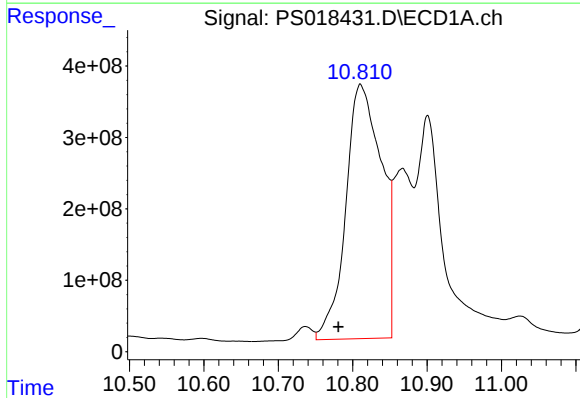
R.T.: 10.901 min
Delta R.T.: -0.035 min
Response: 7723416879
Conc: 994.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



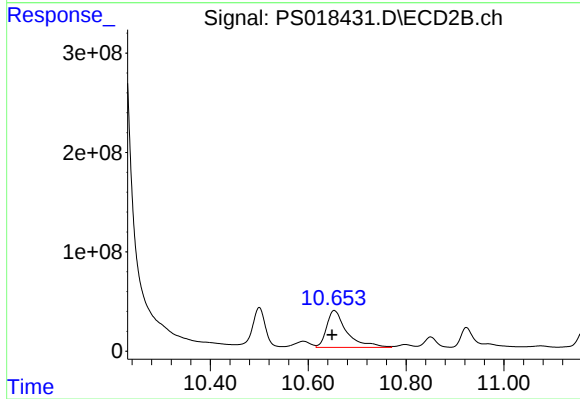
#14 DINOSEB

R.T.: 9.662 min
Delta R.T.: 0.002 min
Response: 1194890962
Conc: 411.04 ng/ml



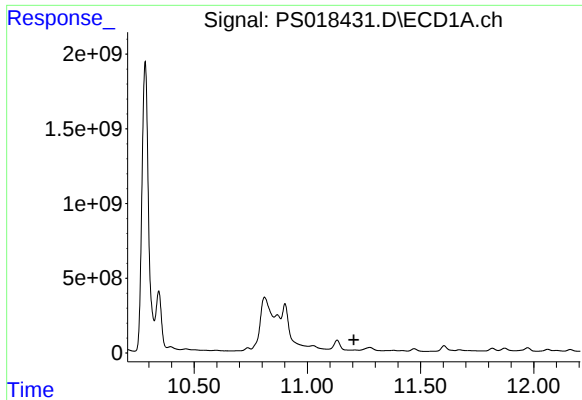
#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.030 min
Response: 11943319689
Conc: 939.97 ng/ml



#15 Picloram

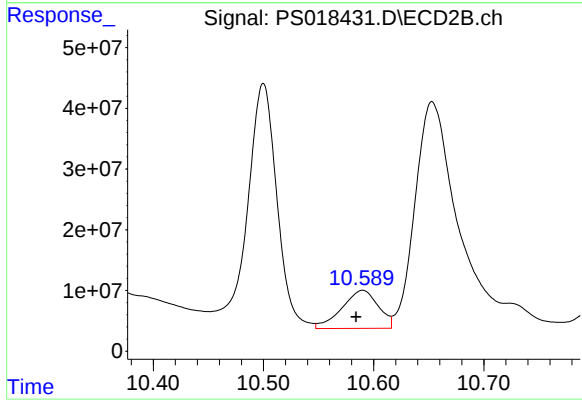
R.T.: 10.653 min
Delta R.T.: 0.004 min
Response: 1069591523
Conc: 184.96 ng/ml



#16 DCPA

R.T.: 11.210 min
Delta R.T.: 0.004 min
Response: -24182837
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.006 min
Response: 144691511
Conc: 29.14 ng/ml