

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012323\
 Data File : PS021842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2023 12:48
 Operator : AR\AJ
 Sample : 01214-12RE
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 20:54:06 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.389	6.807	13106.4E6	1167.1E6	4708.489	649.591 #
Target Compounds							
1) T	Dalapon	2.431f	2.514f	89619985	698.2E6	31.680	271.206 #
2) T	3,5-DICHL...	5.741	5.984	211.6E6	116.5E6	54.713	42.266
3) T	4-Nitroph...	6.251	6.441	175.5E6	44051581	120.396	40.185 #
7) T	MCPA	6.828	7.279	205.0E6	34299865	15.868	3.782 #
8) T	DICHLORPROP	7.156	7.565	388.5E6	3962147	120.449	1.857 #
9) T	2,4-D	7.313	7.903	96131083	150.6E6	24.752	59.622 #
11) T	2,4,5-TP ...	8.096	8.634f	2848.6E6	27320.7E6	154.594	2297.716 #
12) T	2,4,5-T	8.338	9.076	787.2E6	538.7E6	40.837	48.229
13) T	2,4-DB	8.870	9.575	11462.3E6	8450.5E6	3621.090	5640.209 #
14) T	DINOSEB	9.853f	9.876	97757.6E6	758.2E6	5955.884	91.235 #
15) T	Picloram	9.747	10.876	169.4E6	13050.7E6	5.972	736.973 #
16) T	DCPA	0.000	10.791	0	12851.9E6	N.D.	921.959

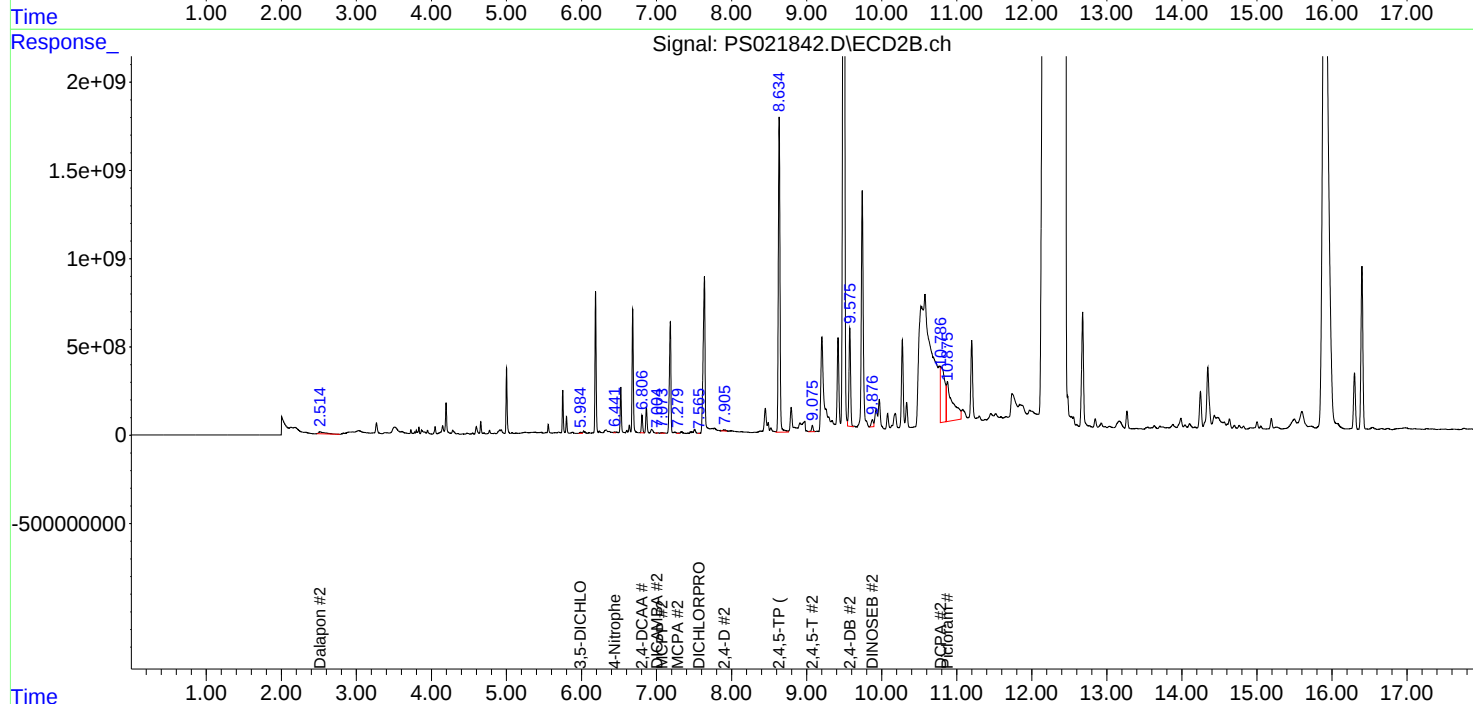
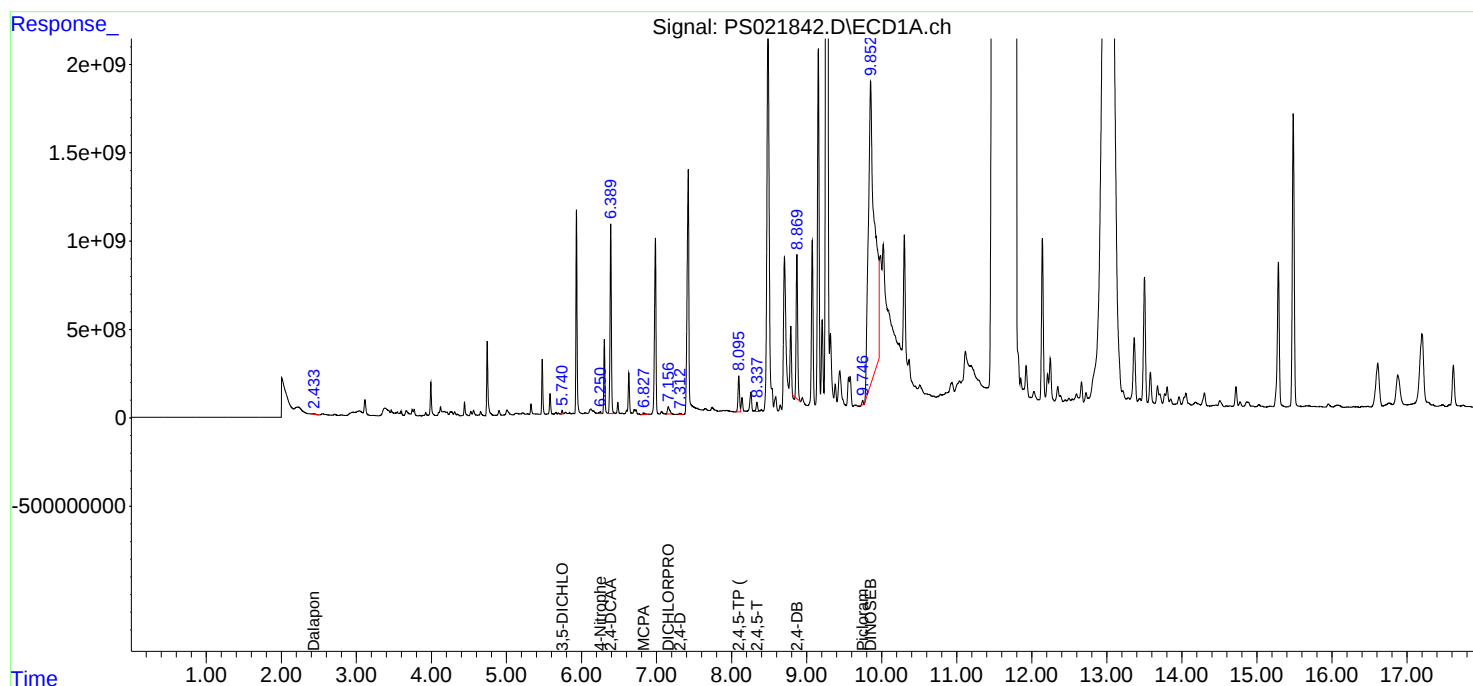
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

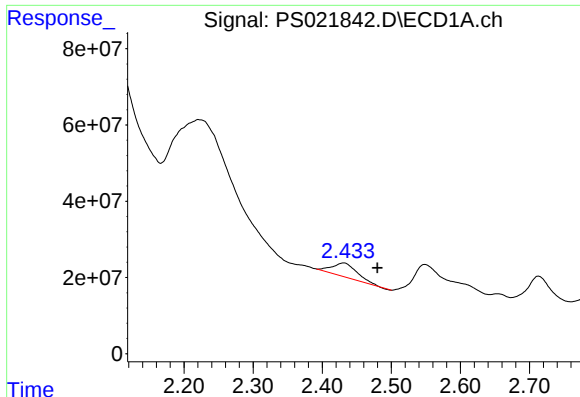
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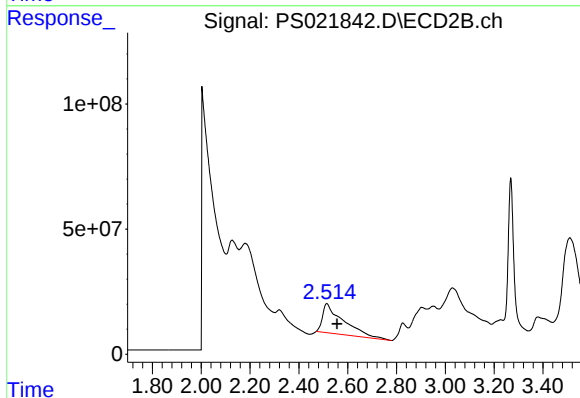




#1 Dalapon

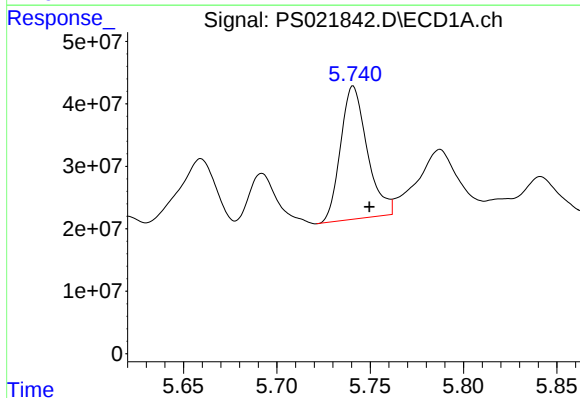
R.T.: 2.431 min
Delta R.T.: -0.049 min
Response: 89619985
Conc: 31.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



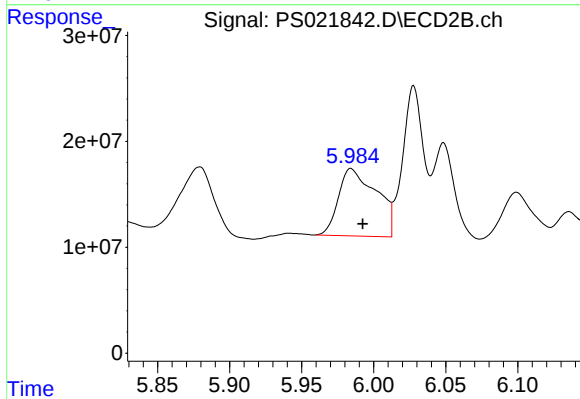
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.043 min
Response: 698159617
Conc: 271.21 ng/ml



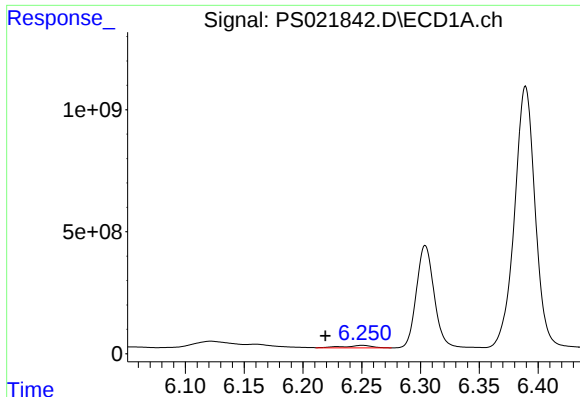
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: -0.008 min
Response: 211644223
Conc: 54.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

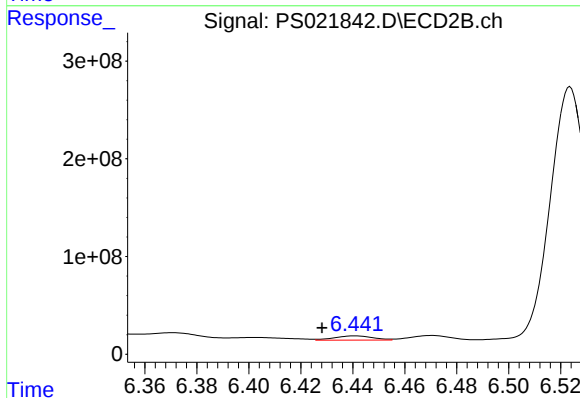
R.T.: 5.984 min
Delta R.T.: -0.008 min
Response: 116477949
Conc: 42.27 ng/ml



#3 4-Nitrophenol

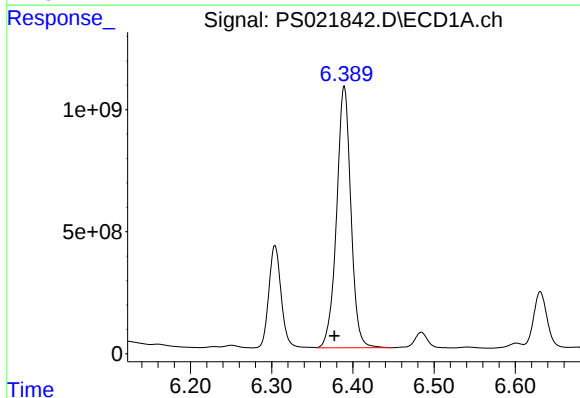
R.T.: 6.251 min
Delta R.T.: 0.031 min
Response: 175492067
Conc: 120.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



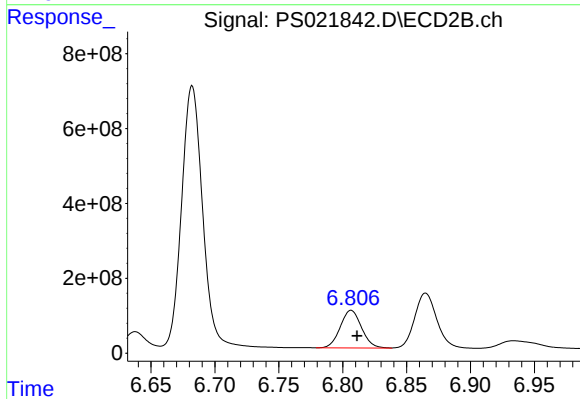
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.013 min
Response: 44051581
Conc: 40.18 ng/ml



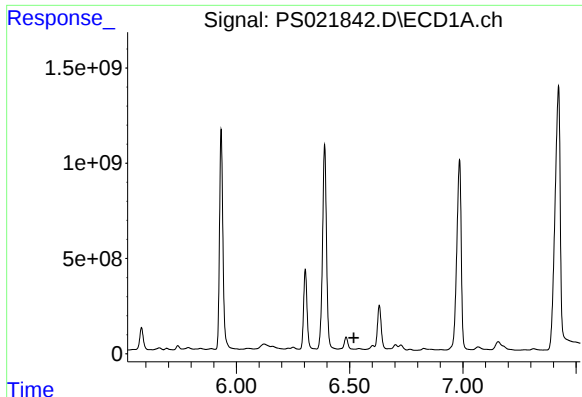
#4 2,4-DCAA

R.T.: 6.389 min
Delta R.T.: 0.012 min
Response: 13106392358
Conc: 4708.49 ng/ml



#4 2,4-DCAA

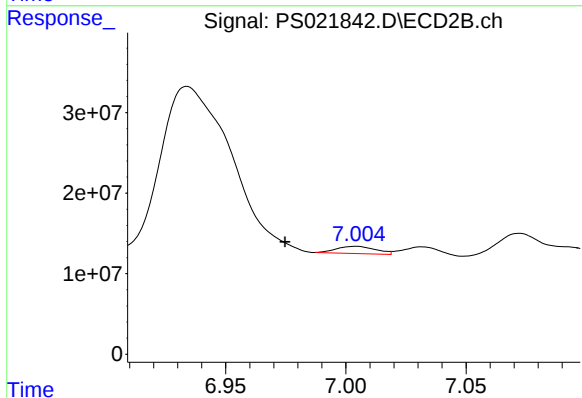
R.T.: 6.807 min
Delta R.T.: -0.005 min
Response: 1167113079
Conc: 649.59 ng/ml



#5 DICAMBA

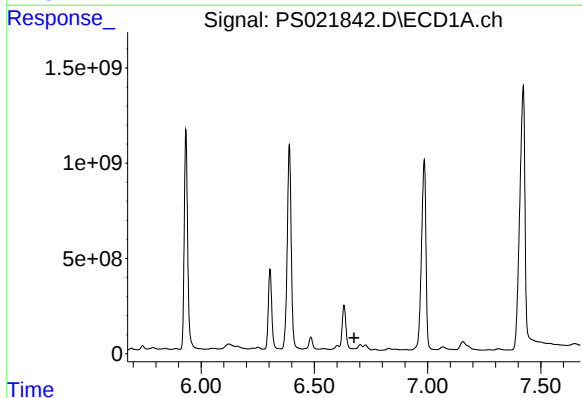
R.T.: 6.541 min
Delta R.T.: 0.023 min
Response: -672916273
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



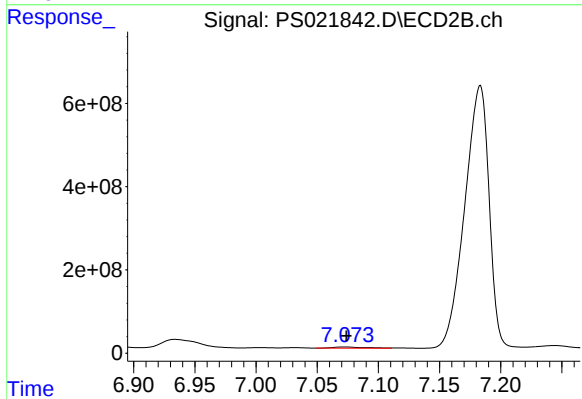
#5 DICAMBA

R.T.: 7.004 min
Delta R.T.: 0.030 min
Response: 10289486
Conc: 1.21 ng/ml



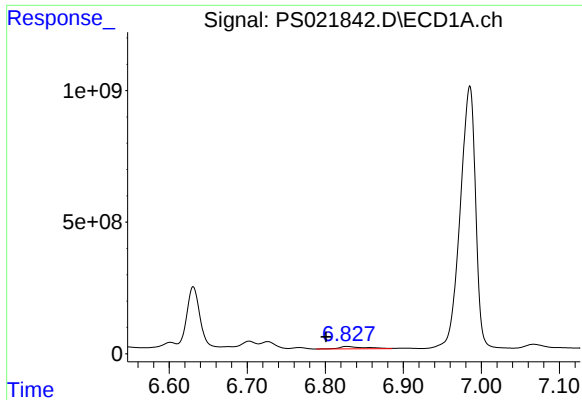
#6 MCP

R.T.: 6.703 min
Delta R.T.: 0.028 min
Response: -360096874
Conc: N.D.



#6 MCP

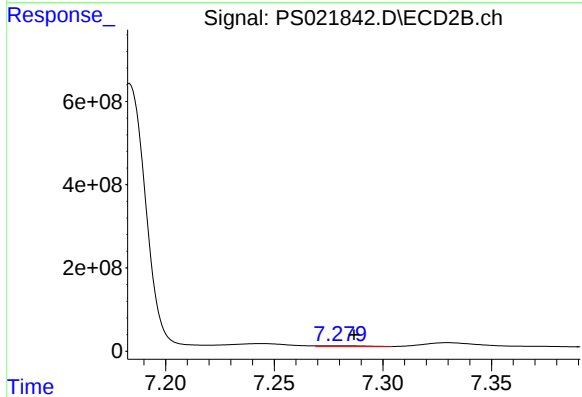
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 53787335
Conc: 8.11 ug/ml



#7 MCPA

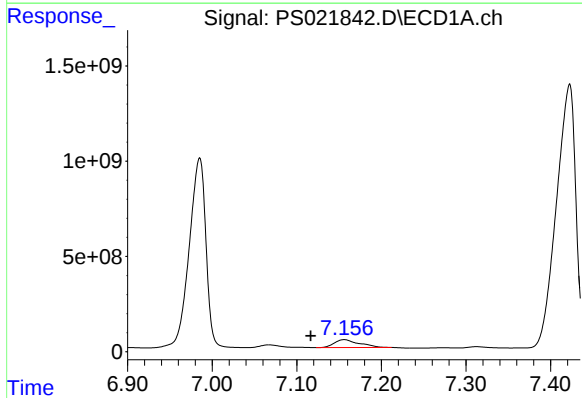
R.T.: 6.828 min
Delta R.T.: 0.027 min
Response: 204961465
Conc: 15.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



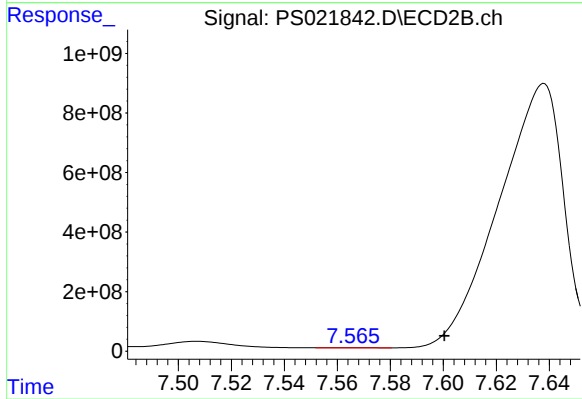
#7 MCPA

R.T.: 7.279 min
Delta R.T.: -0.008 min
Response: 34299865
Conc: 3.78 ug/ml



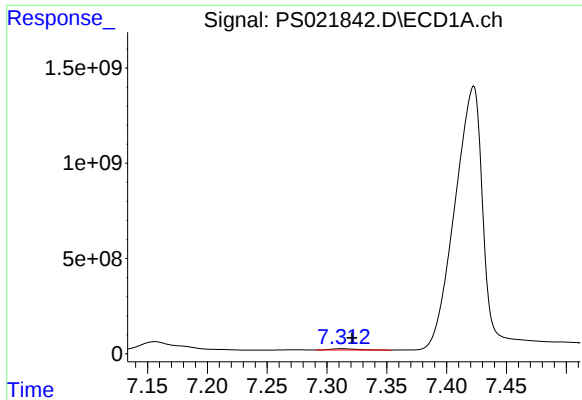
#8 DICHLORPROP

R.T.: 7.156 min
Delta R.T.: 0.039 min
Response: 388481677
Conc: 120.45 ng/ml



#8 DICHLORPROP

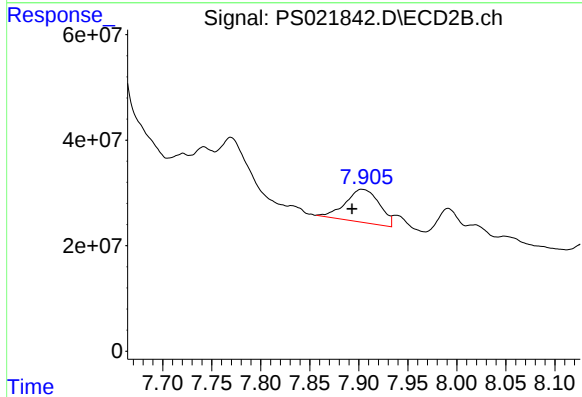
R.T.: 7.565 min
Delta R.T.: -0.035 min
Response: 3962147
Conc: 1.86 ng/ml



#9 2,4-D

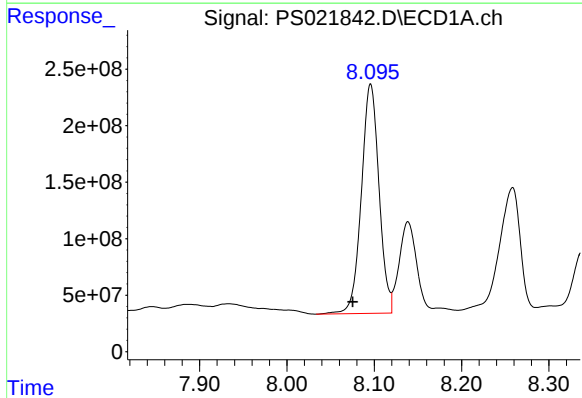
R.T.: 7.313 min
Delta R.T.: -0.008 min
Response: 96131083
Conc: 24.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



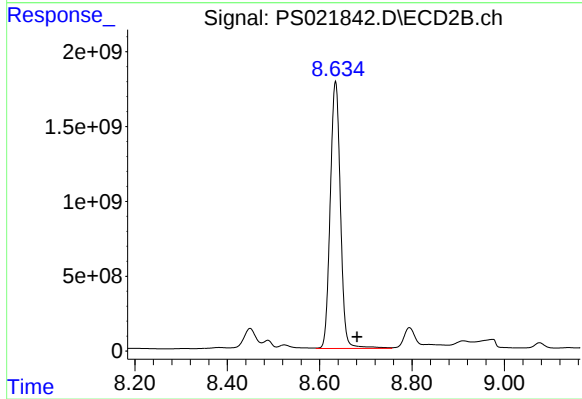
#9 2,4-D

R.T.: 7.903 min
Delta R.T.: 0.010 min
Response: 150635672
Conc: 59.62 ng/ml



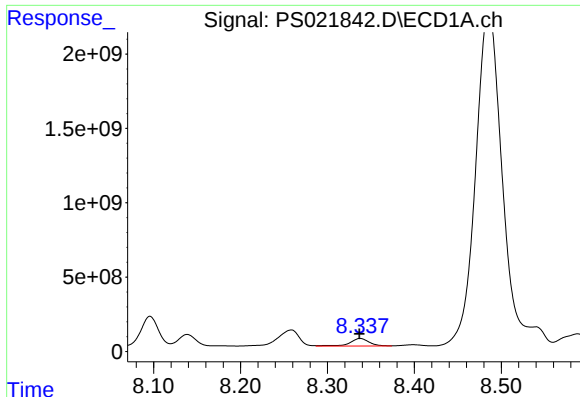
#11 2,4,5-TP (SILVEX)

R.T.: 8.096 min
Delta R.T.: 0.021 min
Response: 2848560395
Conc: 154.59 ng/ml



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

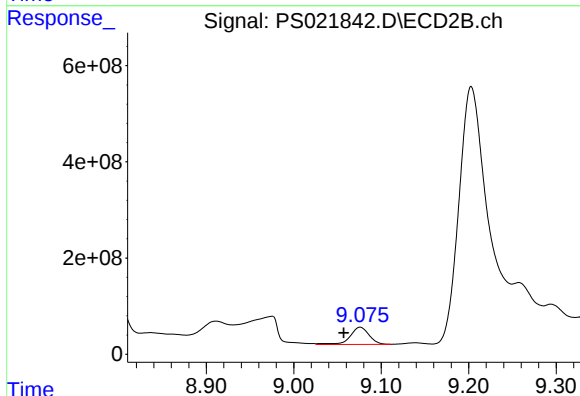
R.T.: 8.634 min
Delta R.T.: -0.046 min
Response: 27320673155
Conc: 2297.72 ng/ml



#12 2,4,5-T

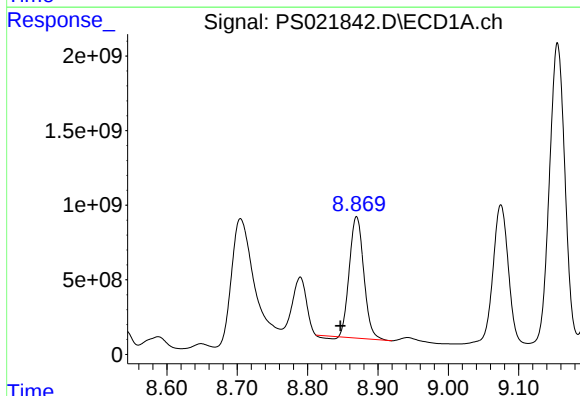
R.T.: 8.338 min
Delta R.T.: 0.001 min
Response: 787164633
Conc: 40.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



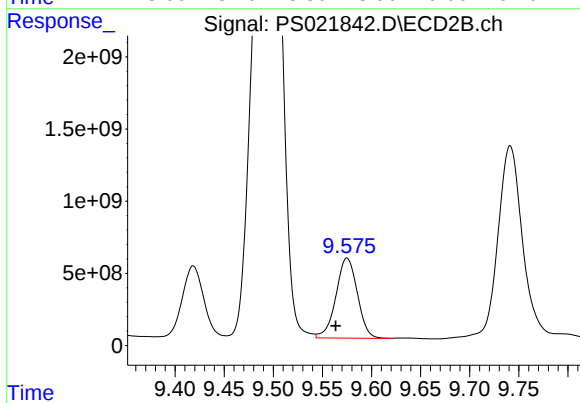
#12 2,4,5-T

R.T.: 9.076 min
Delta R.T.: 0.019 min
Response: 538717861
Conc: 48.23 ng/ml



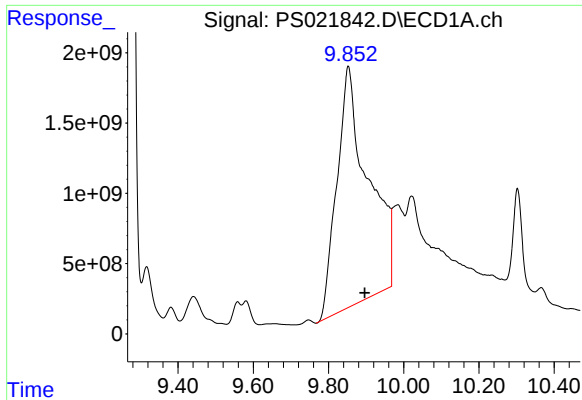
#13 2,4-DB

R.T.: 8.870 min
Delta R.T.: 0.023 min
Response: 11462311949
Conc: 3621.09 ng/ml



#13 2,4-DB

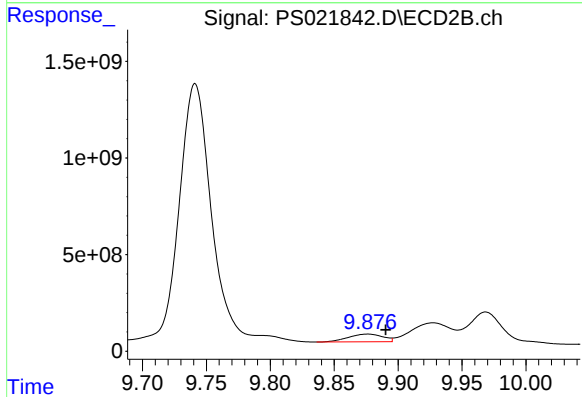
R.T.: 9.575 min
Delta R.T.: 0.011 min
Response: 8450483467
Conc: 5640.21 ng/ml



#14 DINoseb

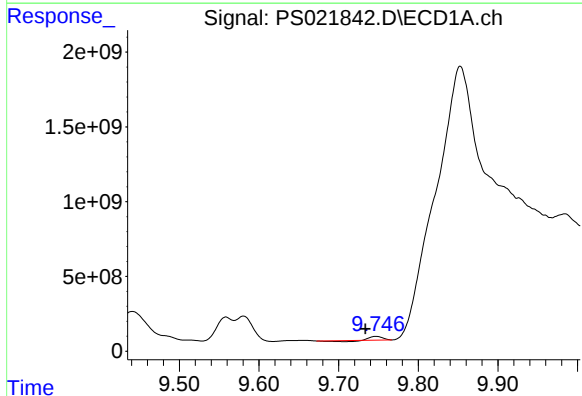
R.T.: 9.853 min
Delta R.T.: -0.043 min
Response: 97757639621
Conc: 5955.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



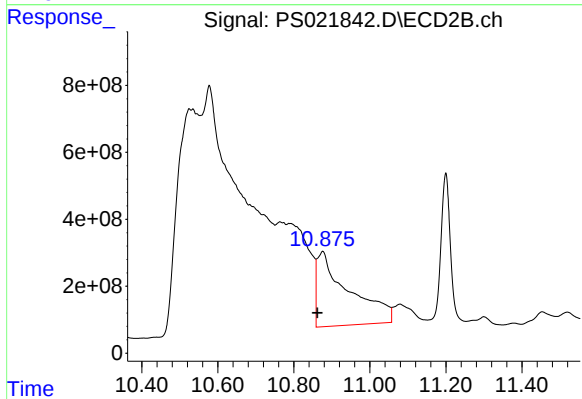
#14 DINoseb

R.T.: 9.876 min
Delta R.T.: -0.014 min
Response: 758241776
Conc: 91.24 ng/ml



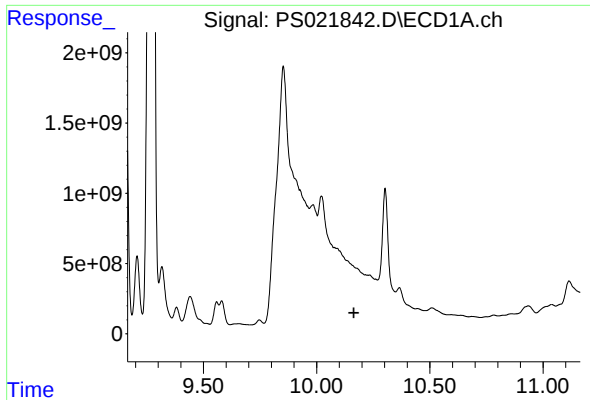
#15 Picloram

R.T.: 9.747 min
Delta R.T.: 0.013 min
Response: 169412869
Conc: 5.97 ng/ml



#15 Picloram

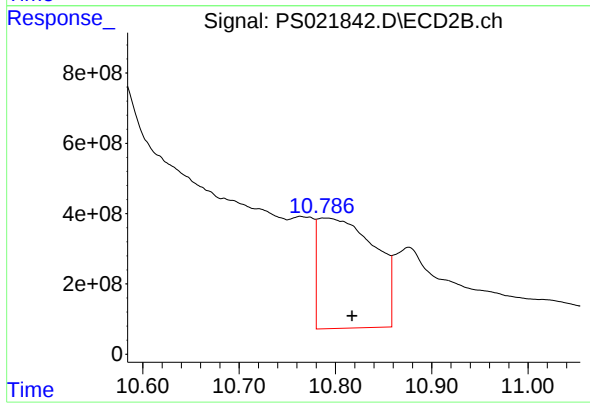
R.T.: 10.876 min
Delta R.T.: 0.014 min
Response: 13050680220
Conc: 736.97 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.165 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.026 min
Response: 12851876131
Conc: 921.96 ng/ml