

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 14:08
 Operator : AR\AJ
 Sample : 01328-12
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 15:11:02 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	6.376	6.810	2306.5E6	1659.4E6	828.602	923.561
Target Compounds							
1) T	Dalapon	2.436f	2.519	72406400	319.5E6	25.595	124.099 #
2) T	3,5-DICHL...	5.712	6.020	1842666	25636240	<MDL	9.303 #
3) T	4-Nitroph...	0.000	6.433	0	11125054	N.D.	10.148
5) T	DICAMBA	6.541	6.968	1279233	15265557	<MDL	1.795 #
7) T	MCPA	6.791	7.283	7763188	19507140	<MDL	2.151 #
8) T	DICHLORPROP	7.093	7.616	6142290	148.9E6	1.904	69.787 #
9) T	2,4-D	7.295	7.880	1533989	24309985	<MDL	9.622 #
10) T	Pentachlo...	7.542	8.319	8228095	2270982	<MDL	<MDL #
11) T	2,4,5-TP ...	8.112	8.685	89501432	15371668	4.857	1.293 #
12) T	2,4,5-T	8.362	9.065	25382035	30463224	1.317	2.727 #
13) T	2,4-DB	8.860	9.575	500.3E6	104.5E6	158.050	69.750 #
14) T	DINOSEB	9.859	9.928	206.6E6	272.0E6	12.590	32.733 #
15) T	Picloram	9.719	10.824	268.5E6	60950421	9.464	3.442 #
16) T	DCPA	10.161	10.824	67576072	60950421	2.735	4.372 #

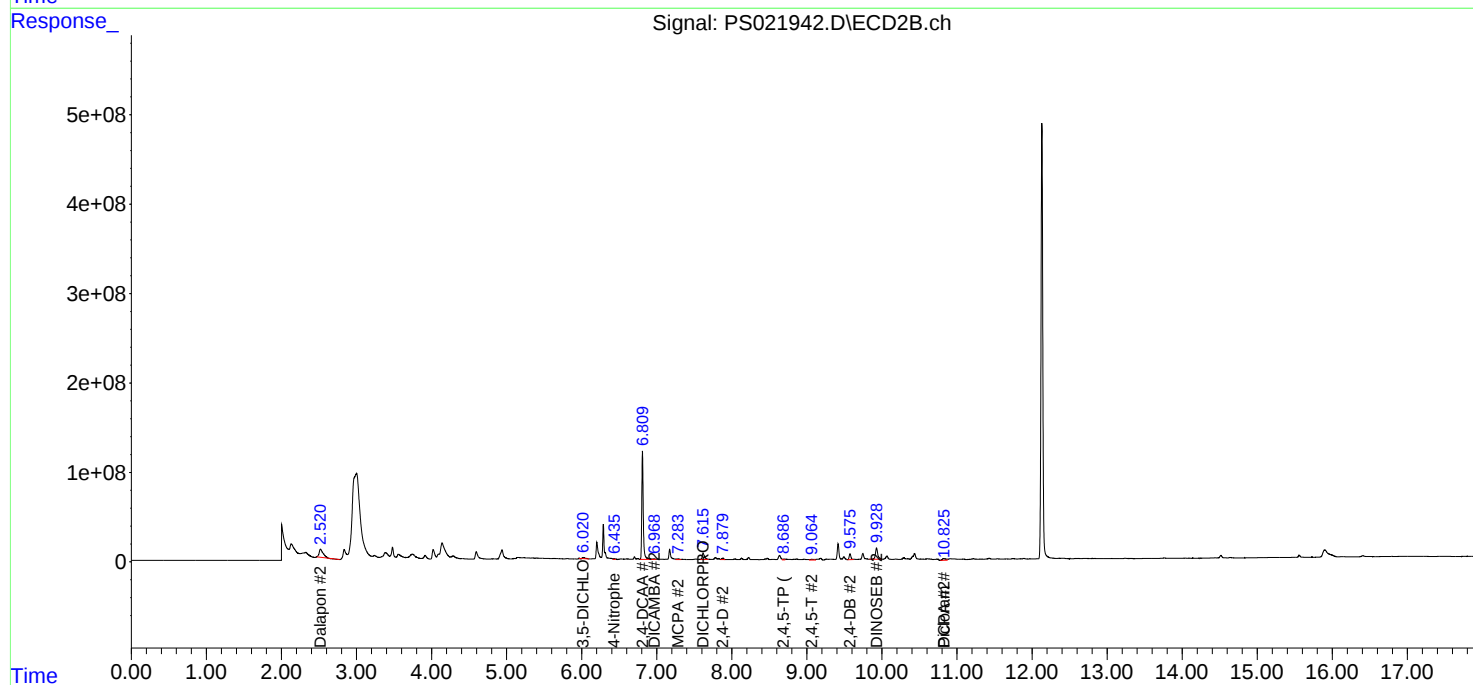
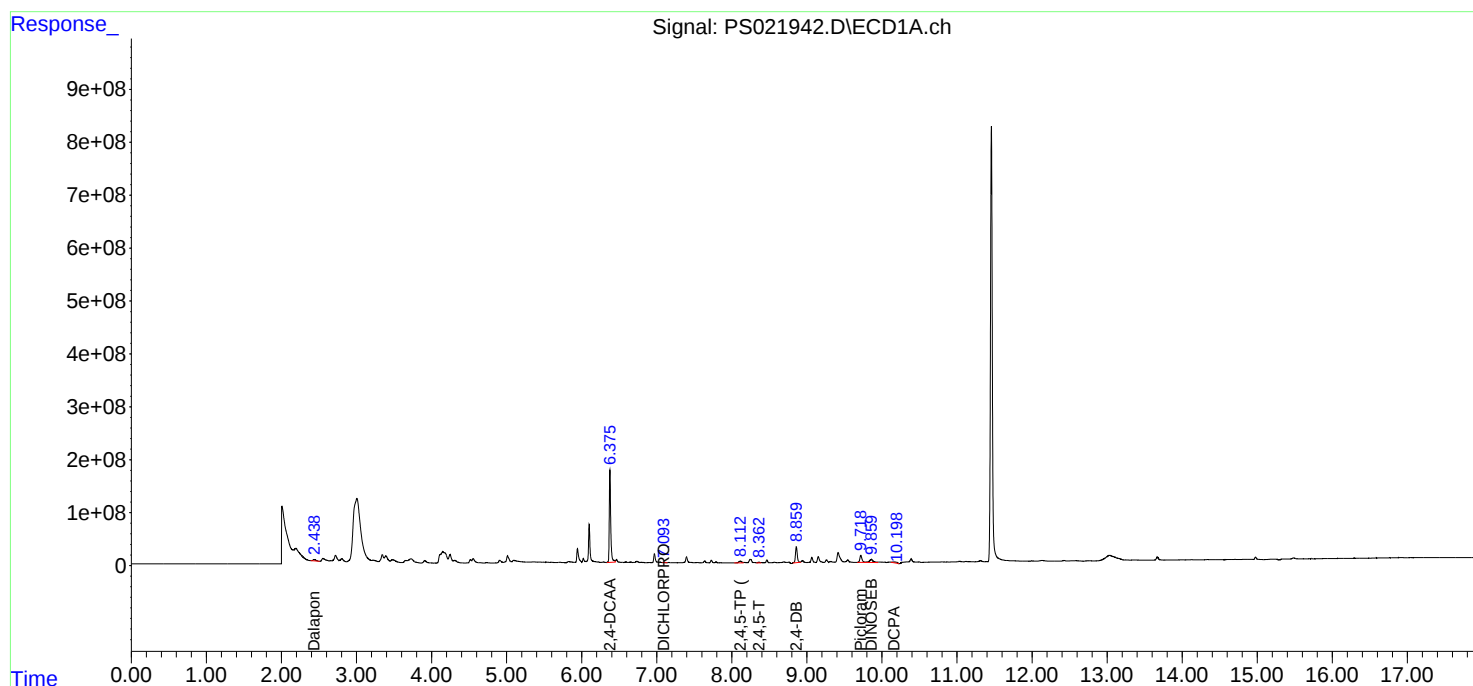
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

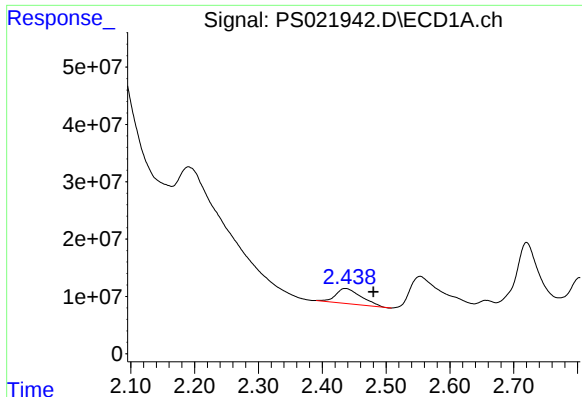
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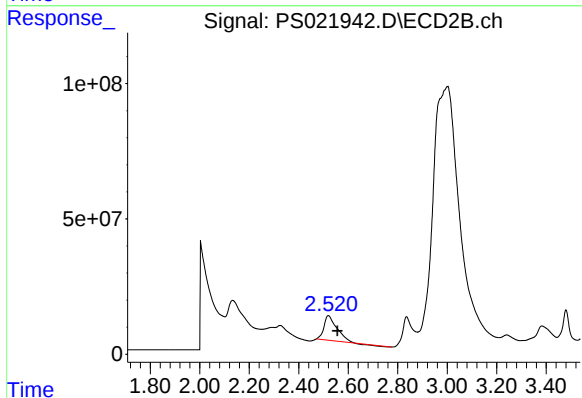




#1 Dalapon

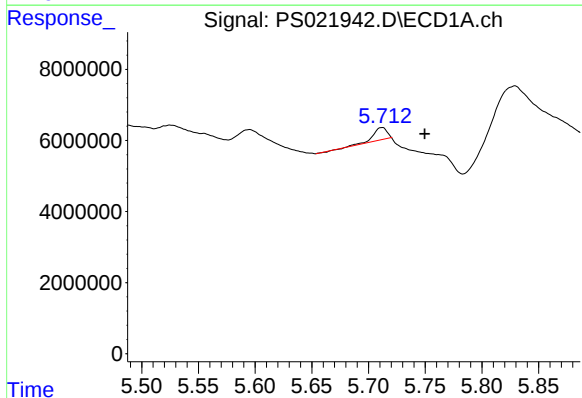
R.T.: 2.436 min
Delta R.T.: -0.044 min
Response: 72406400
Conc: 25.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



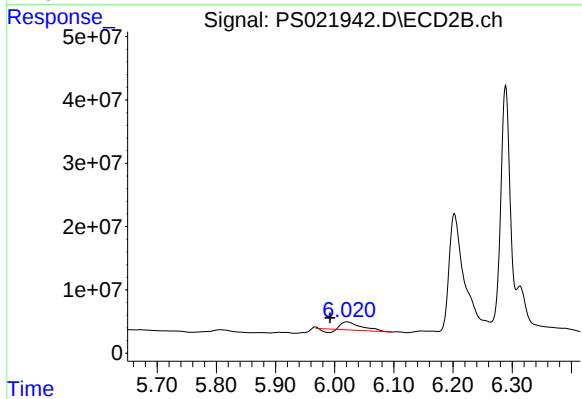
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.038 min
Response: 31946554
Conc: 124.10 ng/ml



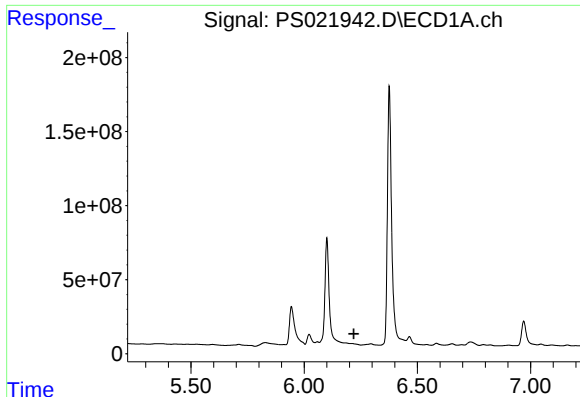
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.712 min
Delta R.T.: -0.038 min
Response: 1842666
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

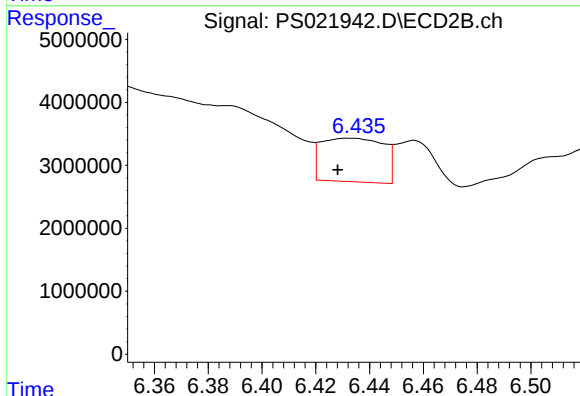
R.T.: 6.020 min
Delta R.T.: 0.028 min
Response: 25636240
Conc: 9.30 ng/ml



#3 4-Nitrophenol

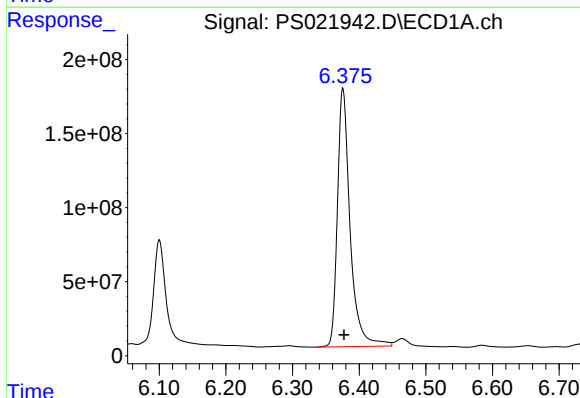
R.T.: 0.000 min
Exp R.T.: 6.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



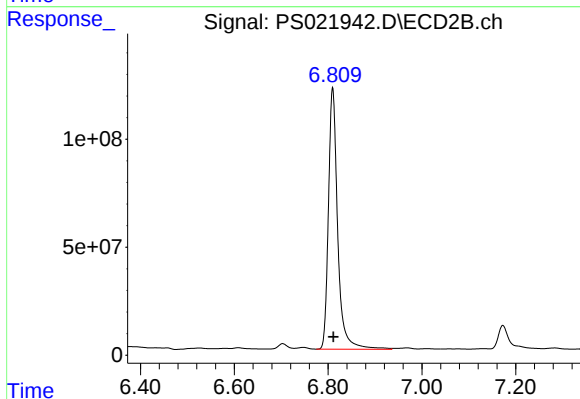
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.004 min
Response: 11125054
Conc: 10.15 ng/ml



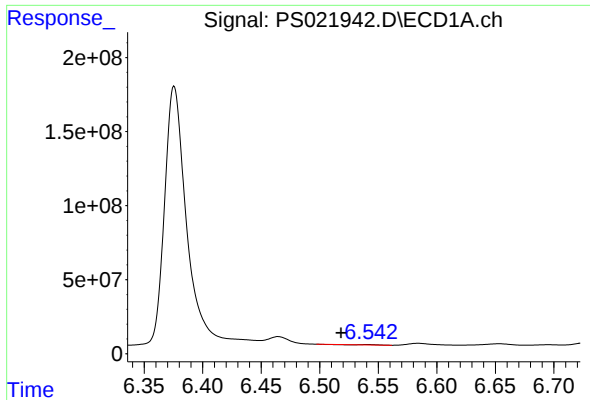
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 2306467777
Conc: 828.60 ng/ml



#4 2,4-DCAA

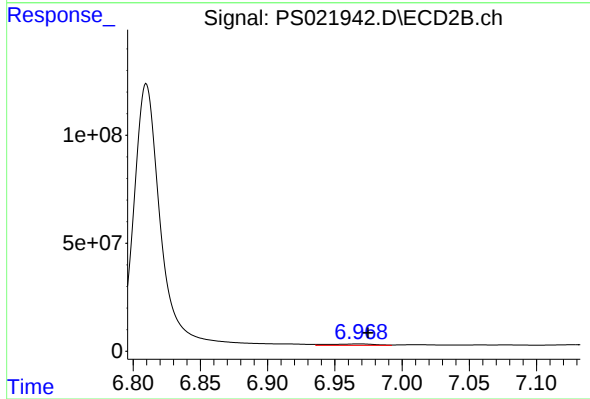
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 1659351687
Conc: 923.56 ng/ml



#5 DICAMBA

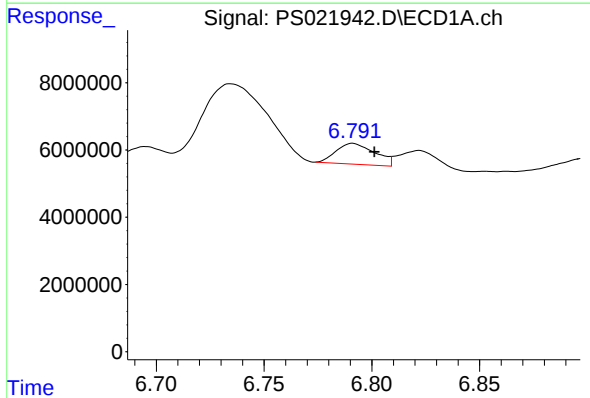
R.T.: 6.541 min
Delta R.T.: 0.022 min
Response: 1279233
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



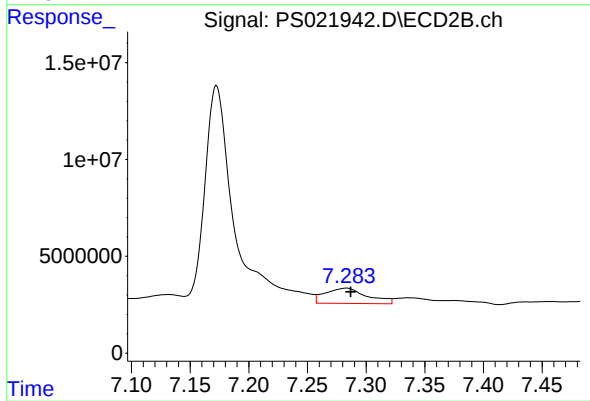
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 1526557
Conc: 1.80 ng/ml



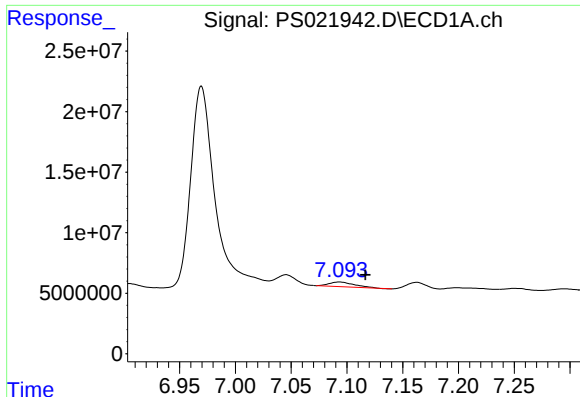
#7 MCPA

R.T.: 6.791 min
Delta R.T.: -0.010 min
Response: 7763188
Conc: N.D.



#7 MCPA

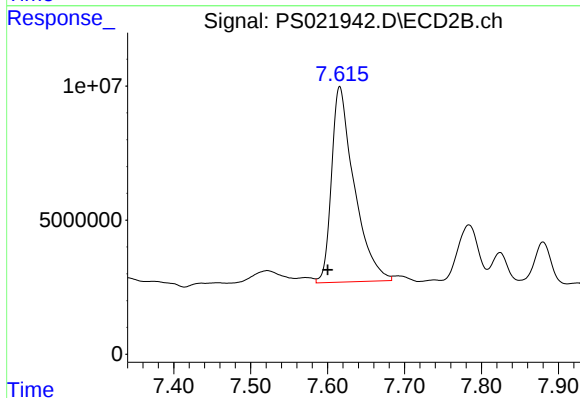
R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 19507140
Conc: 2.15 ug/ml



#8 DICHLORPROP

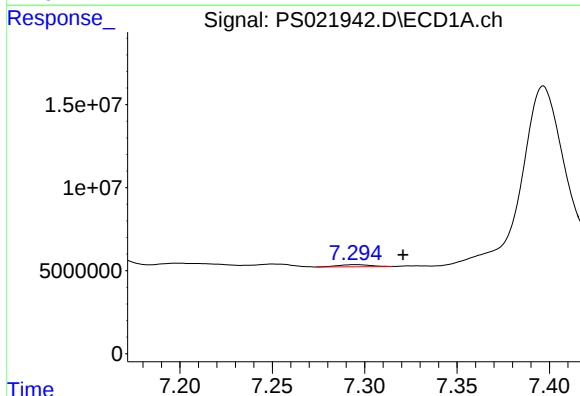
R.T.: 7.093 min
Delta R.T.: -0.023 min
Response: 6142290
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



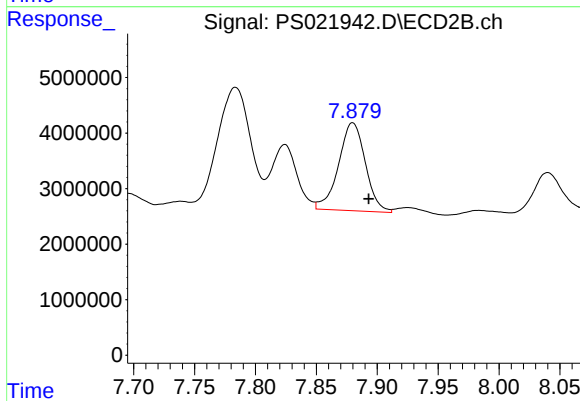
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.016 min
Response: 148893258
Conc: 69.79 ng/ml



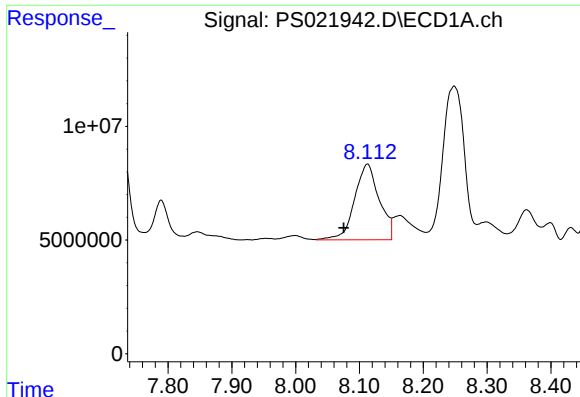
#9 2,4-D

R.T.: 7.295 min
Delta R.T.: -0.026 min
Response: 1533989
Conc: N.D.



#9 2,4-D

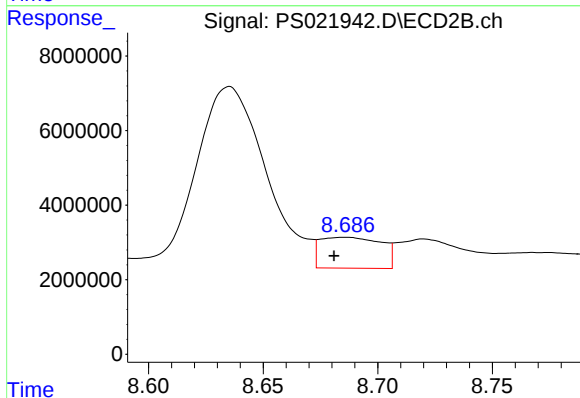
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 24309985
Conc: 9.62 ng/ml



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

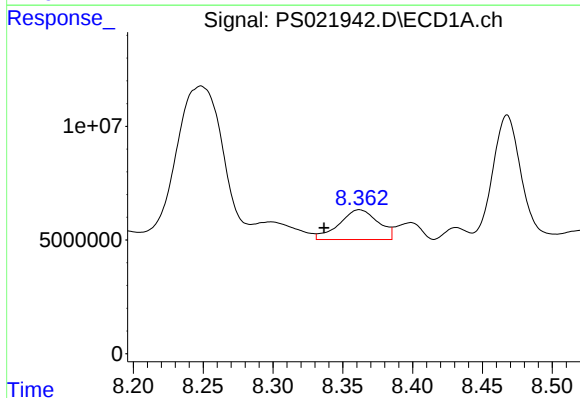
R.T.: 8.112 min
Delta R.T.: 0.037 min
Response: 89501432
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



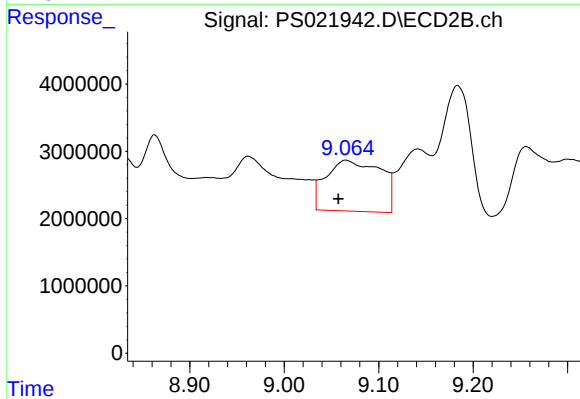
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: 0.005 min
Response: 15371668
Conc: 1.29 ng/ml



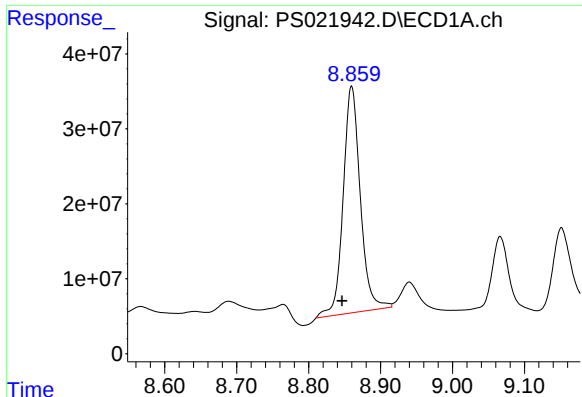
#12 2,4,5-T

R.T.: 8.362 min
Delta R.T.: 0.025 min
Response: 25382035
Conc: 1.32 ng/ml



#12 2,4,5-T

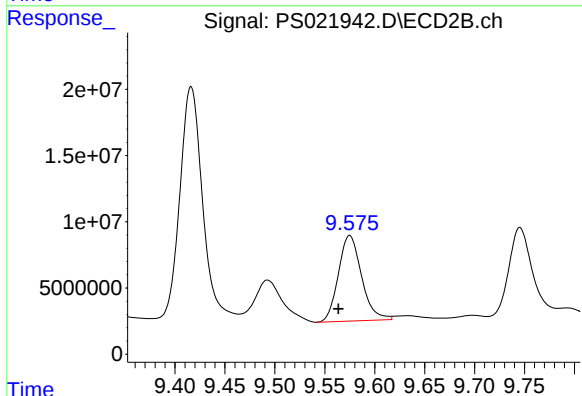
R.T.: 9.065 min
Delta R.T.: 0.008 min
Response: 30463224
Conc: 2.73 ng/ml



#13 2,4-DB

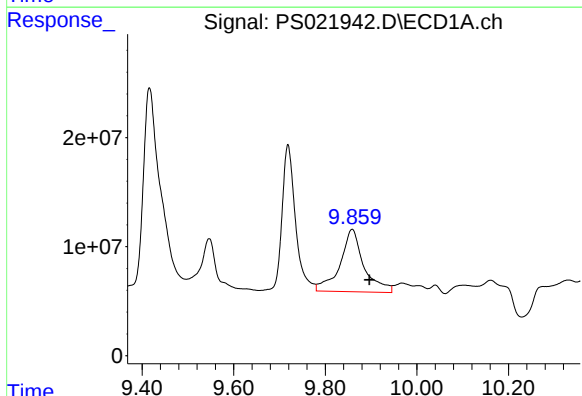
R.T.: 8.860 min
Delta R.T.: 0.013 min
Response: 500297537
Conc: 158.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



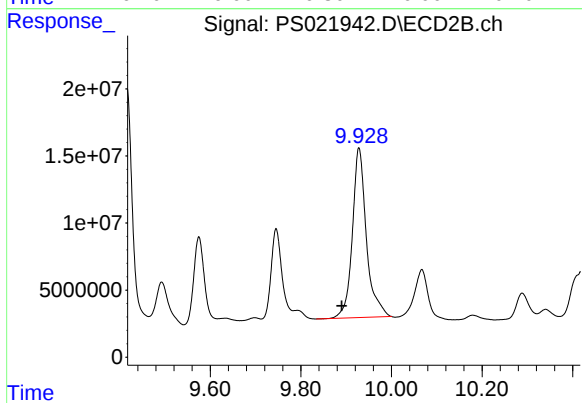
#13 2,4-DB

R.T.: 9.575 min
Delta R.T.: 0.011 min
Response: 104502803
Conc: 69.75 ng/ml



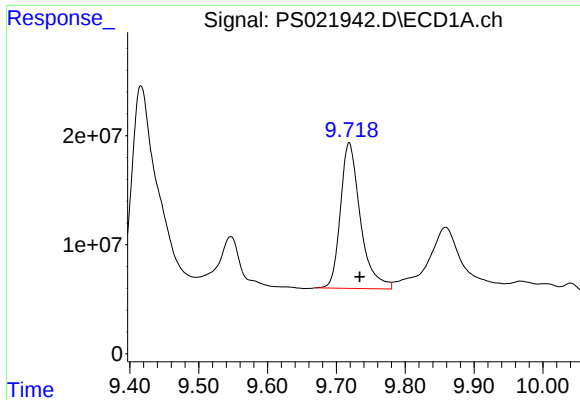
#14 DINOSEB

R.T.: 9.859 min
Delta R.T.: -0.037 min
Response: 206641590
Conc: 12.59 ng/ml



#14 DINOSEB

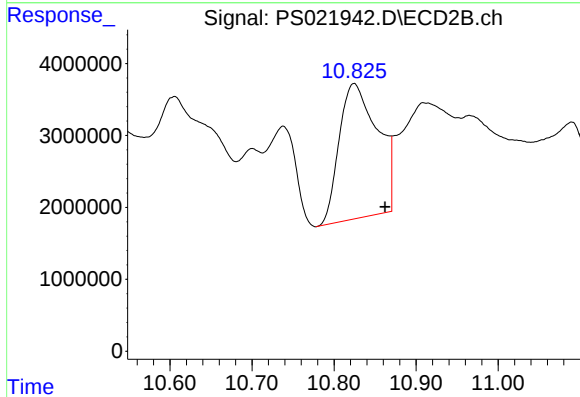
R.T.: 9.928 min
Delta R.T.: 0.038 min
Response: 272039801
Conc: 32.73 ng/ml



#15 Picloram

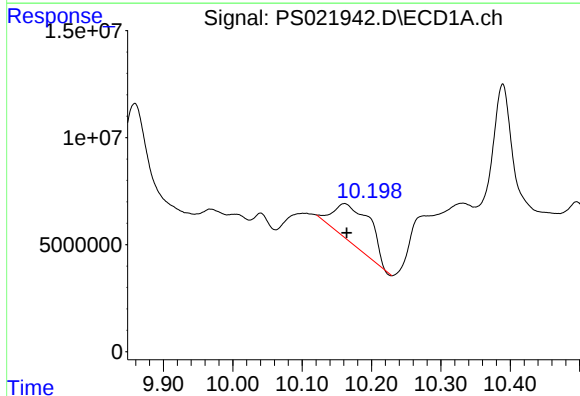
R.T.: 9.719 min
Delta R.T.: -0.015 min
Response: 268477680
Conc: 9.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



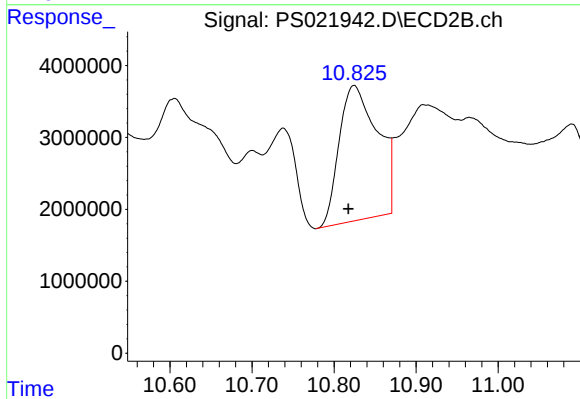
#15 Picloram

R.T.: 10.824 min
Delta R.T.: -0.038 min
Response: 60950421
Conc: 3.44 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.004 min
Response: 67576072
Conc: 2.74 ng/ml



#16 DCPA

R.T.: 10.824 min
Delta R.T.: 0.007 min
Response: 60950421
Conc: 4.37 ng/ml