

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062623\
 Data File : PS023462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 21:55
 Operator : AR\AJ
 Sample : 03336-10
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 00:25:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.475	6.849	1158.6E6	204.7E6	654.836	360.518 #
Target Compounds							
2) T	3,5-DICHL...	5.837	6.033	16823539	-2625157	6.262	N.D. #
3) T	4-Nitroph...	6.329	6.481	8731679	19806313	6.775	58.056 #
5) T	DICAMBA	6.651	7.000	9409409	3118929	1.207	1.217
6) T	MCP	6.805	7.130	84237697	716237	15.284	<MDL #
7) T	MCPA	6.917	7.313	33106582	30560628	4.228	11.371 #
8) T	DICHLORPROP	7.261	7.651	120.4E6	18212852	58.363	29.443 #
9) T	2,4-D	7.435	7.890f	11919669	5014787	4.879	7.231 #
10) T	Pentachlo...	7.674	8.324	22513206	9017820	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	8.745	38450261	27818693	3.325	8.336 #
12) T	2,4,5-T	8.484	9.093	53601938	12613736	4.718	4.115
13) T	2,4-DB	8.997	9.603	205.7E6	25603528	87.391	69.049
14) T	DINOSEB	10.107f	9.880f	-44473156	41288054	N.D.	17.399
15) T	Picloram	9.879	10.881	55319163	8886808	3.188	1.947 #
16) T	DCPA	10.378f	10.881	12549566	8886808	<MDL	2.215 #

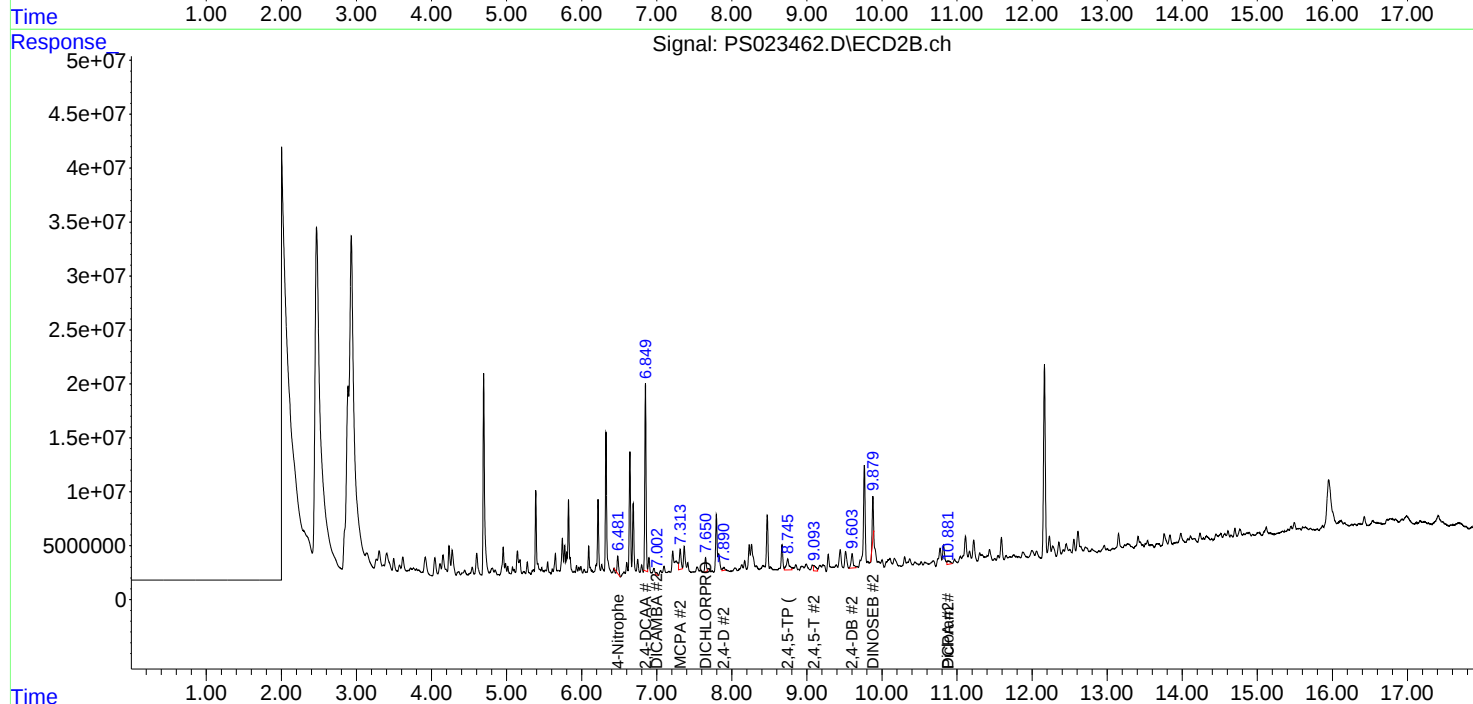
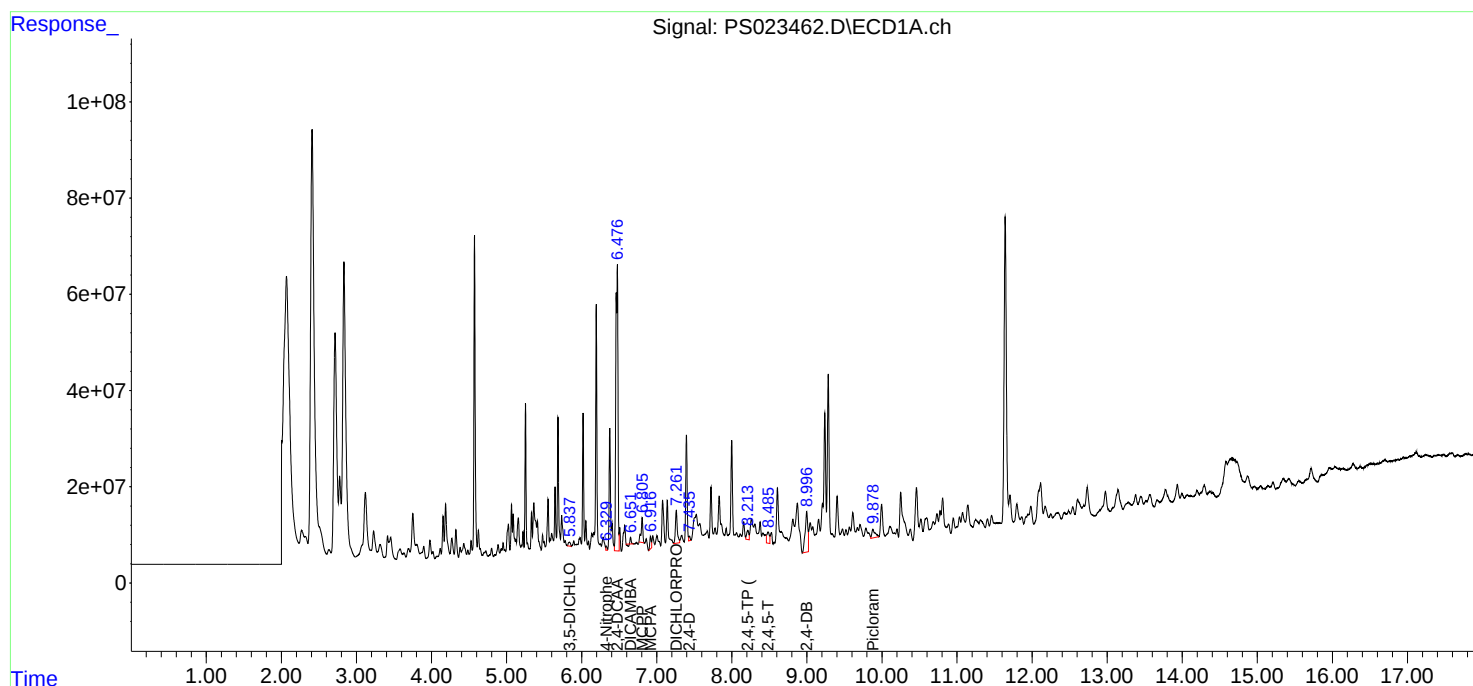
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

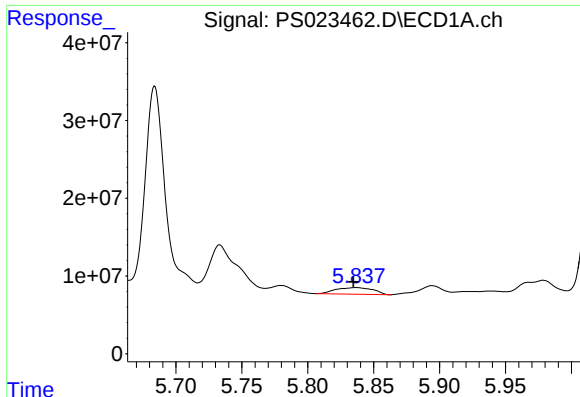
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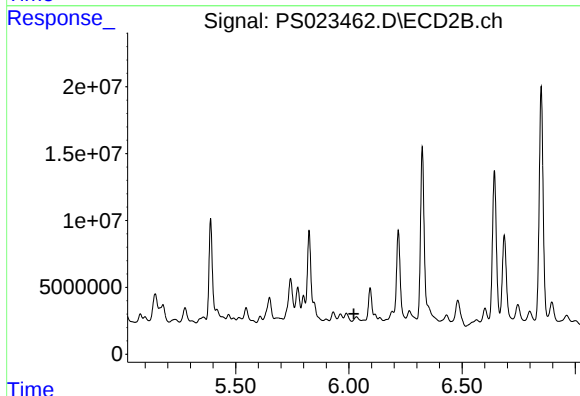




#2 3,5-DICHLOROBENZOIC ACID

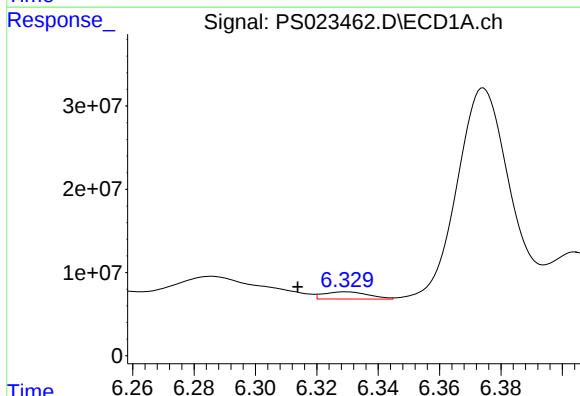
R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 16823539
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



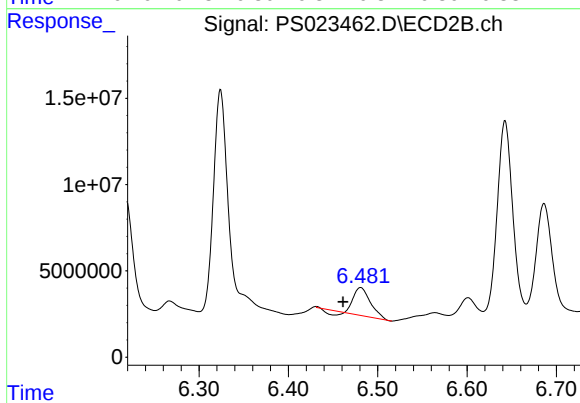
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.033 min
Delta R.T.: 0.012 min
Response: -2625157
Conc: N.D.



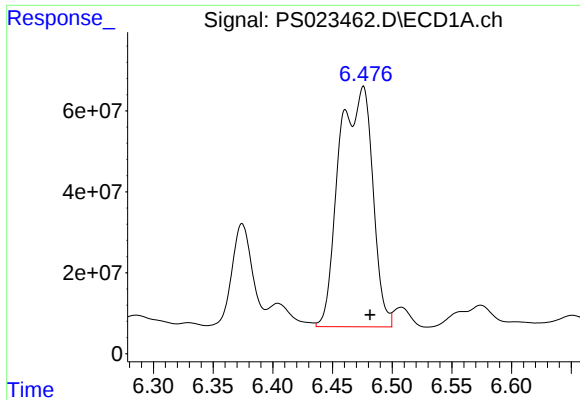
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: 0.016 min
Response: 8731679
Conc: 6.77 ng/ml



#3 4-Nitrophenol

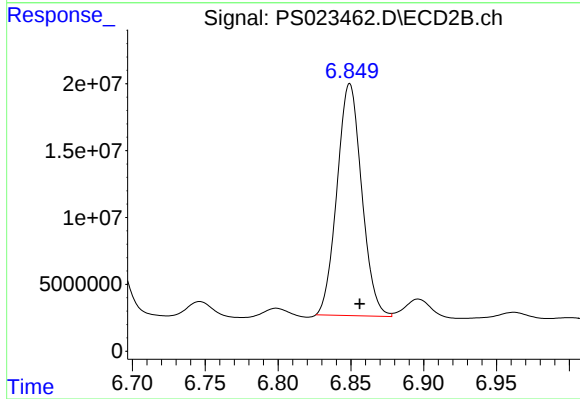
R.T.: 6.481 min
Delta R.T.: 0.020 min
Response: 19806313
Conc: 58.06 ng/ml



#4 2,4-DCAA

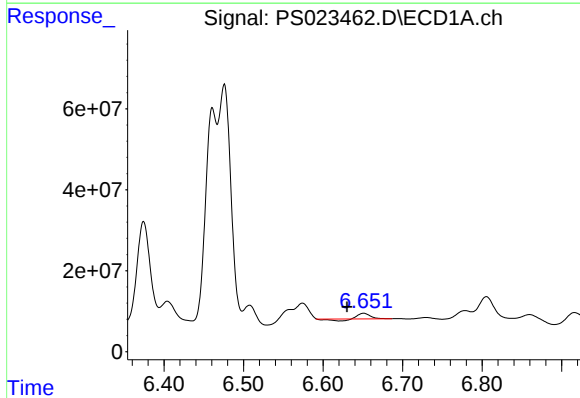
R.T.: 6.475 min
Delta R.T.: -0.006 min
Response: 1158572939
Conc: 654.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



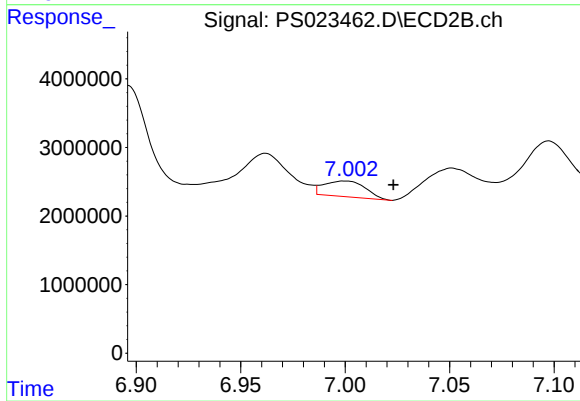
#4 2,4-DCAA

R.T.: 6.849 min
Delta R.T.: -0.007 min
Response: 204664244
Conc: 360.52 ng/ml



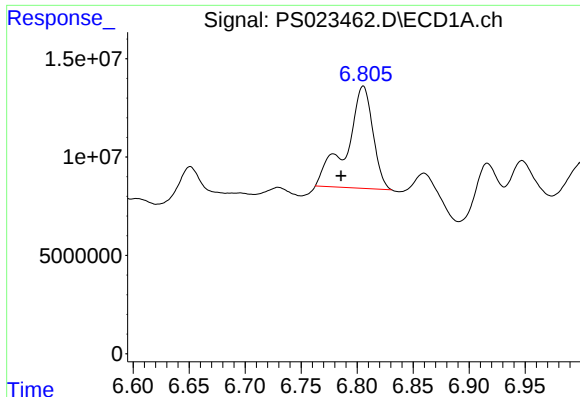
#5 DICAMBA

R.T.: 6.651 min
Delta R.T.: 0.021 min
Response: 9409409
Conc: 1.21 ng/ml



#5 DICAMBA

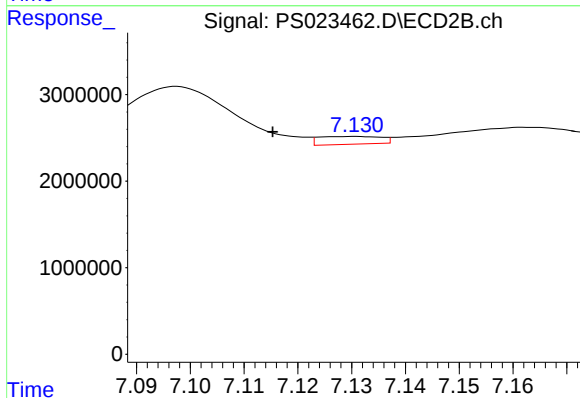
R.T.: 7.000 min
Delta R.T.: -0.023 min
Response: 3118929
Conc: 1.22 ng/ml



#6 MCPP

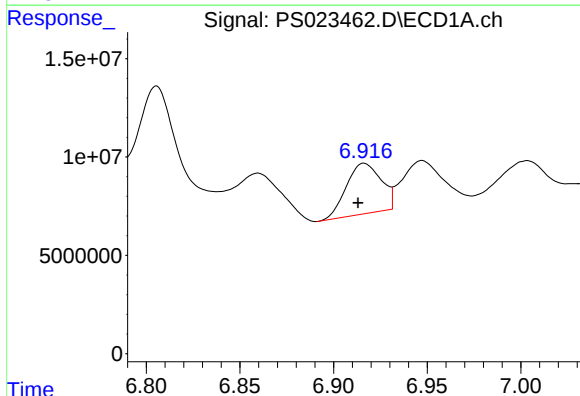
R.T.: 6.805 min
Delta R.T.: 0.020 min
Response: 84237697
Conc: 15.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



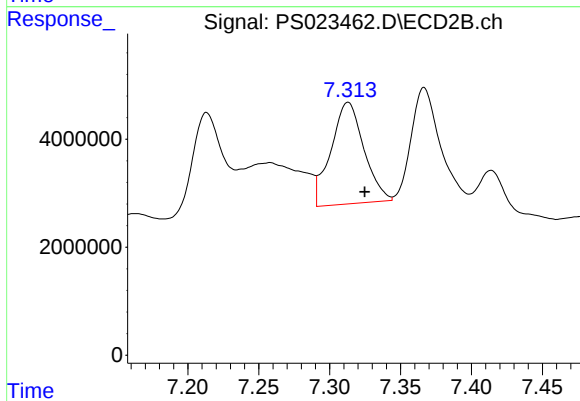
#6 MCPP

R.T.: 7.130 min
Delta R.T.: 0.015 min
Response: 716237
Conc: N.D.



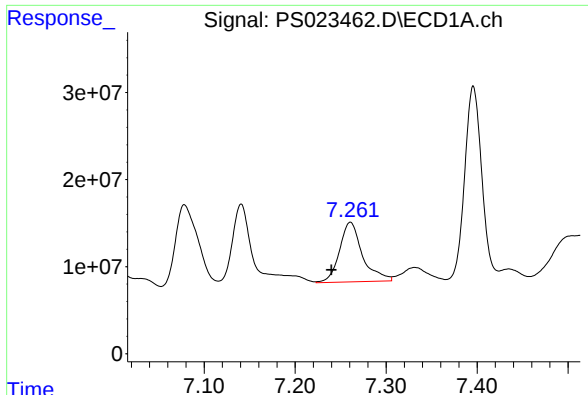
#7 MCPA

R.T.: 6.917 min
Delta R.T.: 0.003 min
Response: 33106582
Conc: 4.23 ug/ml



#7 MCPA

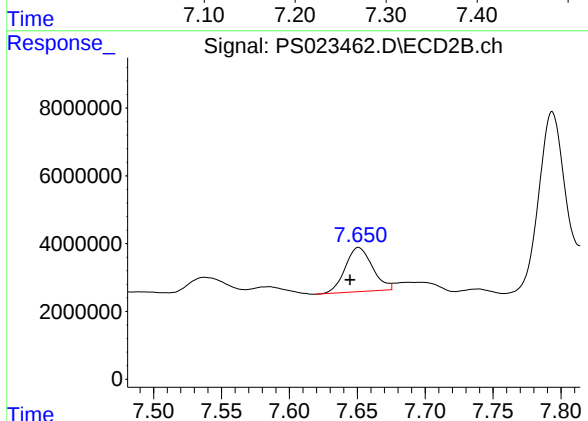
R.T.: 7.313 min
Delta R.T.: -0.012 min
Response: 30560628
Conc: 11.37 ug/ml



#8 DICHLORPROP

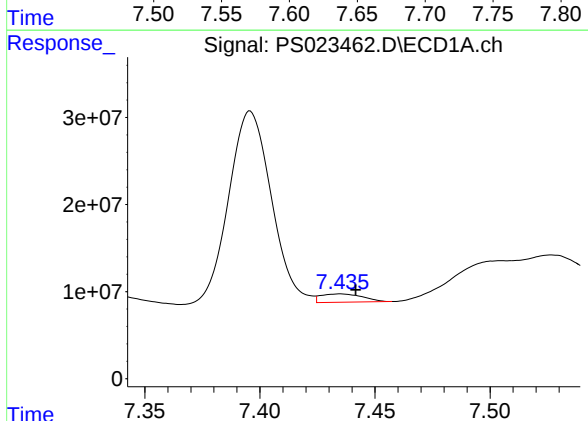
R.T.: 7.261 min
Delta R.T.: 0.021 min
Response: 120433713
Conc: 58.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



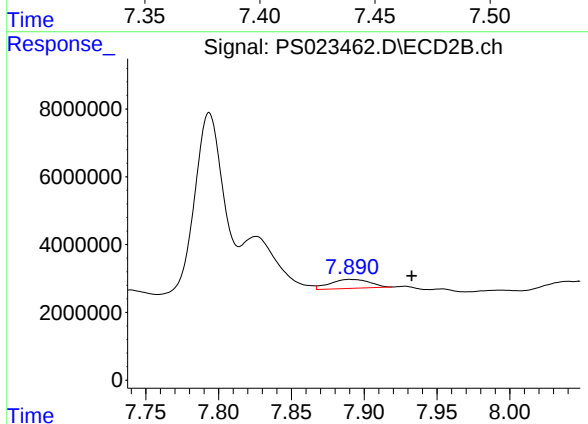
#8 DICHLORPROP

R.T.: 7.651 min
Delta R.T.: 0.006 min
Response: 18212852
Conc: 29.44 ng/ml



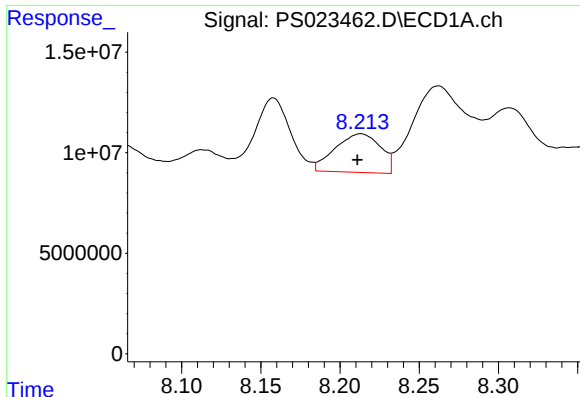
#9 2,4-D

R.T.: 7.435 min
Delta R.T.: -0.007 min
Response: 11919669
Conc: 4.88 ng/ml



#9 2,4-D

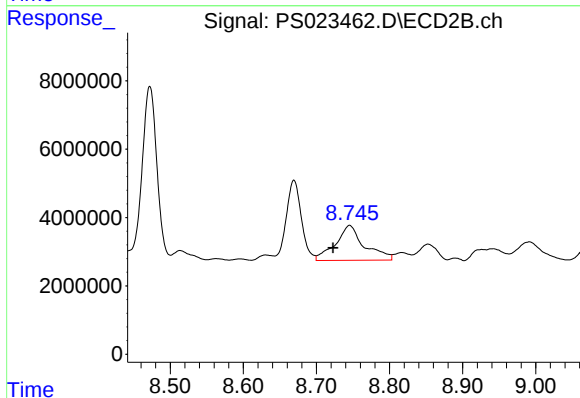
R.T.: 7.890 min
Delta R.T.: -0.042 min
Response: 5014787
Conc: 7.23 ng/ml



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

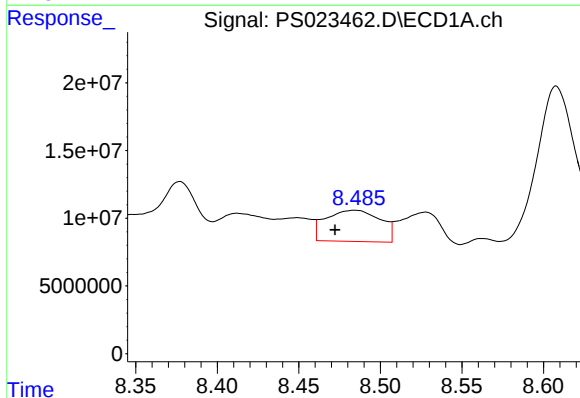
R.T.: 8.213 min
Delta R.T.: 0.002 min
Response: 38450261
Conc: 3.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



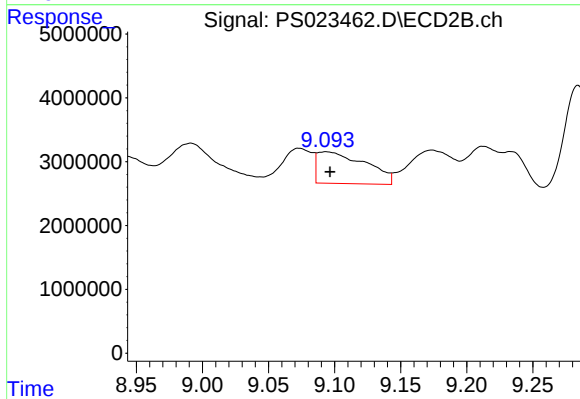
#11 2,4,5-TP (SILVEX)

R.T.: 8.745 min
Delta R.T.: 0.023 min
Response: 27818693
Conc: 8.34 ng/ml



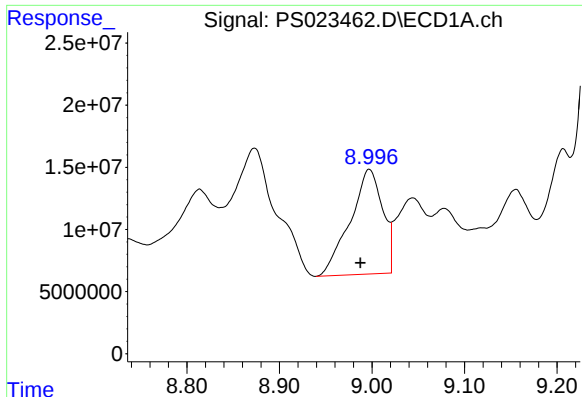
#12 2,4,5-T

R.T.: 8.484 min
Delta R.T.: 0.012 min
Response: 53601938
Conc: 4.72 ng/ml



#12 2,4,5-T

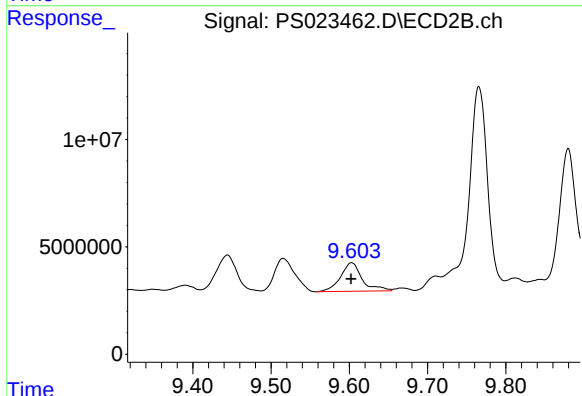
R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 12613736
Conc: 4.11 ng/ml



#13 2,4-DB

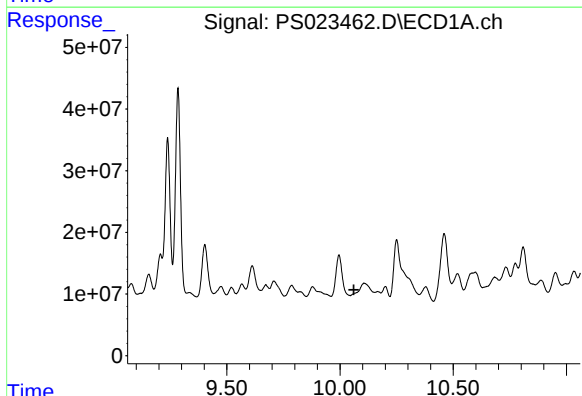
R.T.: 8.997 min
Delta R.T.: 0.010 min
Response: 205728243
Conc: 87.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



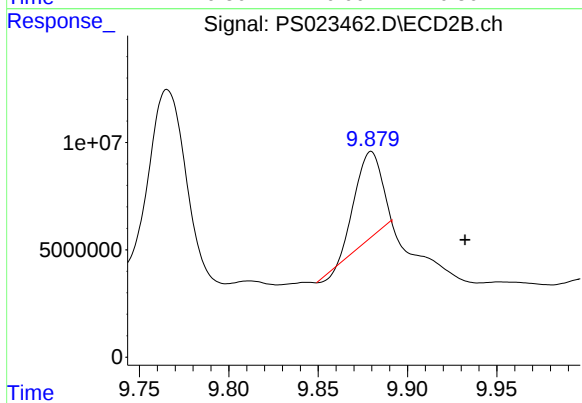
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 25603528
Conc: 69.05 ng/ml



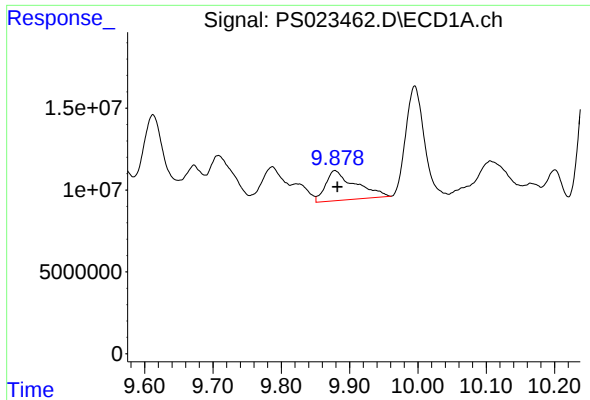
#14 DINOSEB

R.T.: 10.107 min
Delta R.T.: 0.045 min
Response: -44473156
Conc: N.D.



#14 DINOSEB

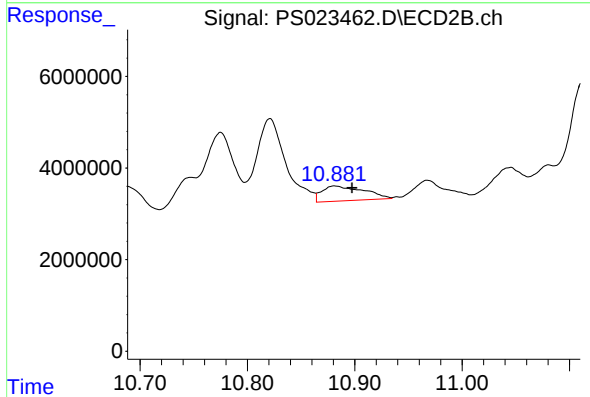
R.T.: 9.880 min
Delta R.T.: -0.052 min
Response: 41288054
Conc: 17.40 ng/ml



#15 Picloram

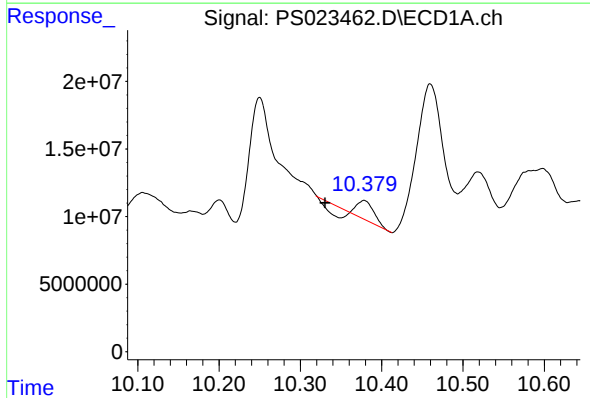
R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 55319163
Conc: 3.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-3



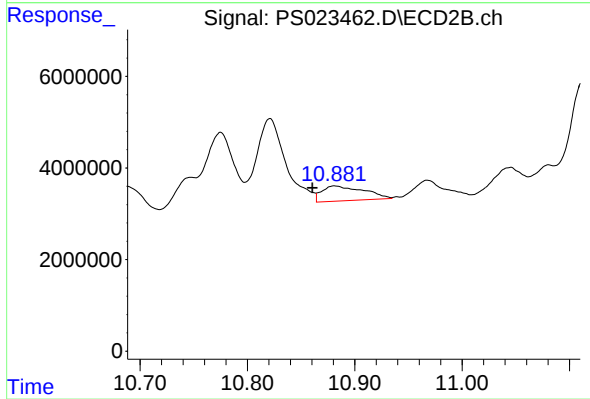
#15 Picloram

R.T.: 10.881 min
Delta R.T.: -0.016 min
Response: 8886808
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 10.378 min
Delta R.T.: 0.048 min
Response: 12549566
Conc: N.D.



#16 DCPA

R.T.: 10.881 min
Delta R.T.: 0.021 min
Response: 8886808
Conc: 2.22 ng/ml