

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070723\
 Data File : PS023650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2023 05:20
 Operator : AR\AJ
 Sample : 03510-12
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 08:23:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS070723.M
 Quant Title : 8080.M
 QLast Update : Fri Jul 07 18:46:40 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	6.384	6.810	1366.5E6	157.0E6	1081.954	374.279 #
Target Compounds							
1) T	Dalapon	2.450	2.531	36928357	29544545	26.261	42.210 #
2) T	3,5-DICHL...	5.738	6.005	44525518	-1131510	22.979	N.D. #
3) T	4-Nitroph...	6.183	6.440	18353317	188116	20.509	<MDL #
8) T	DICHLORPROP	7.131	7.606	7346054	13688830	4.967	29.418 #
10) T	Pentachlo...	7.529	8.292	13494691	1870613	<MDL	<MDL #
12) T	2,4,5-T	8.333	9.038	69139586	558800	8.554	<MDL #
13) T	2,4-DB	8.839	9.549	30112944	7844638	30.582	25.212
14) T	DINOSEB	9.888	9.905	-55661715	48891922	N.D.	27.736
15) T	Picloram	9.698	10.851	12261166	25287999	1.046	5.978 #
16) T	DCPA	10.148	10.796	656425	4024213	<MDL	1.451 #

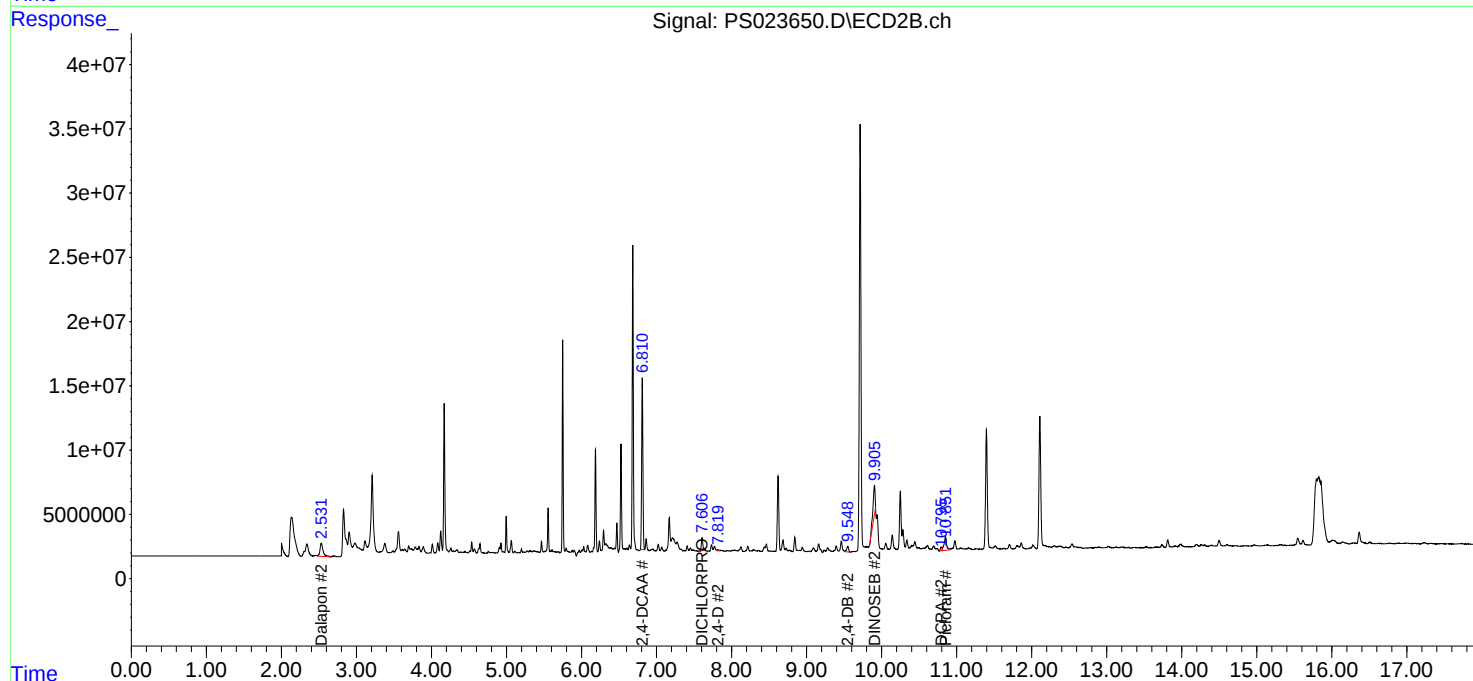
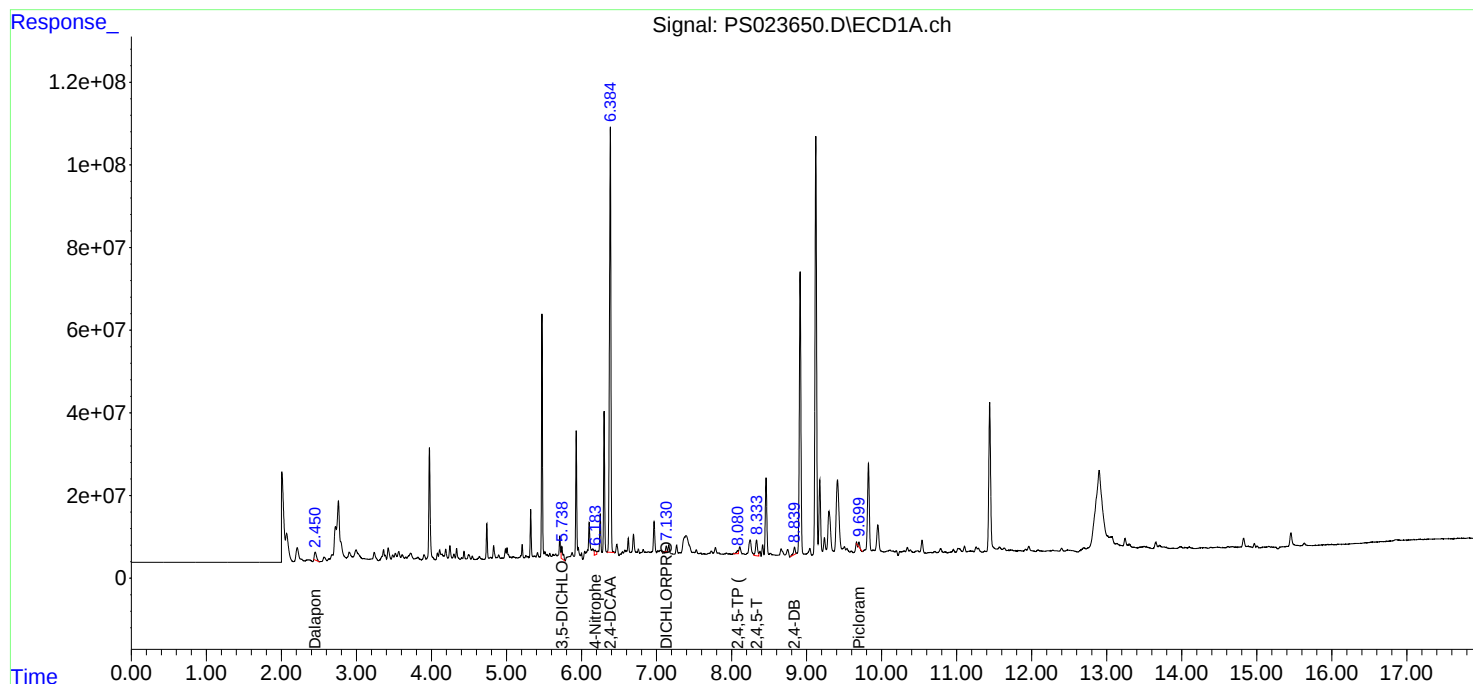
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

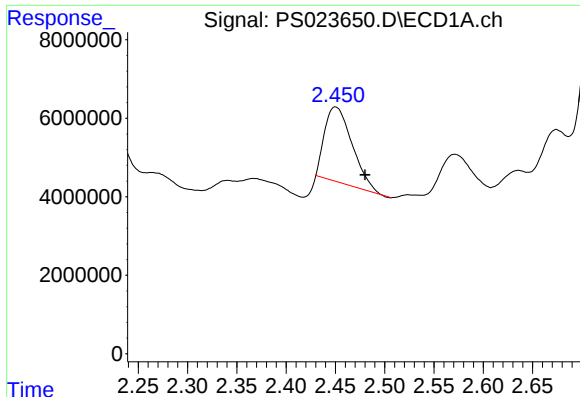
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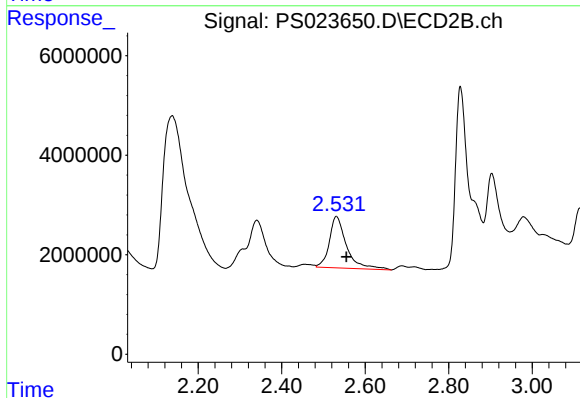




#1 Dalapon

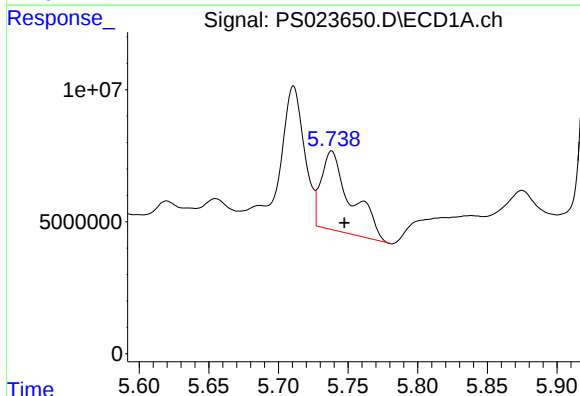
R.T.: 2.450 min
Delta R.T.: -0.030 min
Response: 36928357
Conc: 26.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



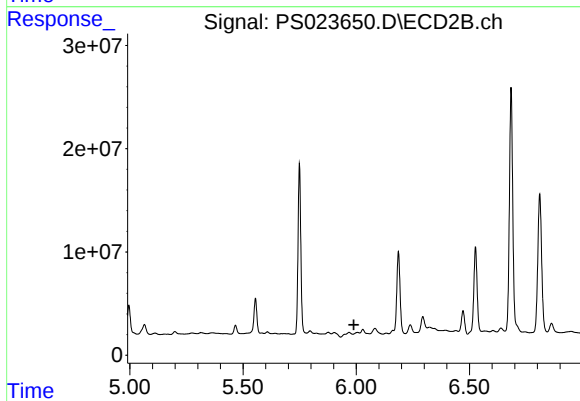
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: -0.024 min
Response: 29544545
Conc: 42.21 ng/ml



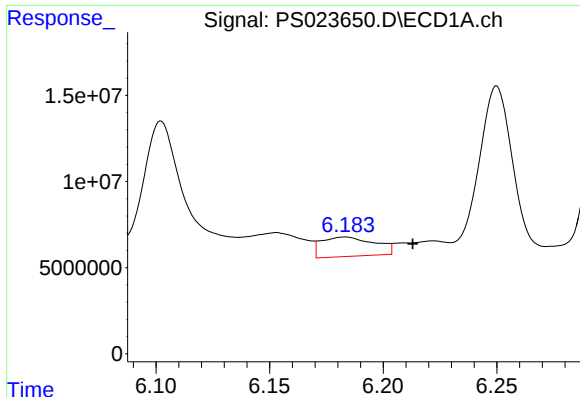
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.738 min
Delta R.T.: -0.009 min
Response: 44525518
Conc: 22.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

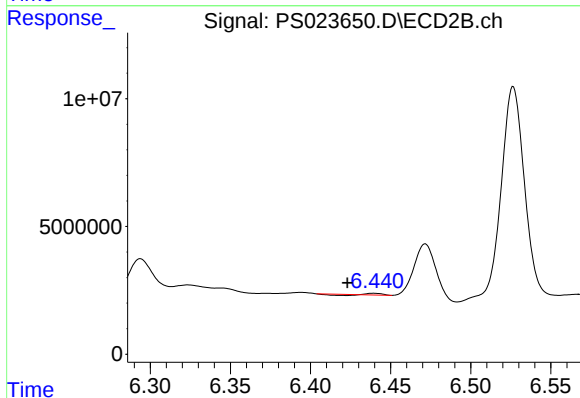
R.T.: 6.005 min
Delta R.T.: 0.016 min
Response: -1131510
Conc: N.D.



#3 4-Nitrophenol

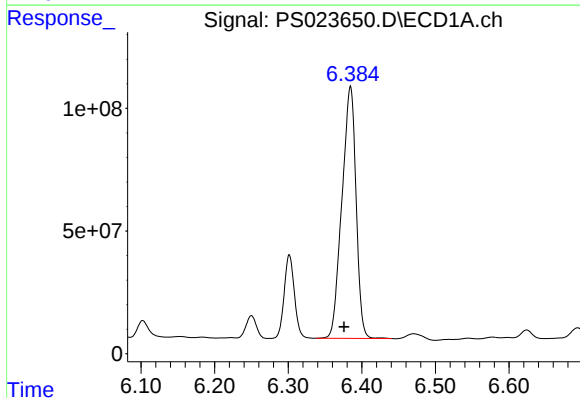
R.T.: 6.183 min
Delta R.T.: -0.030 min
Response: 18353317
Conc: 20.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



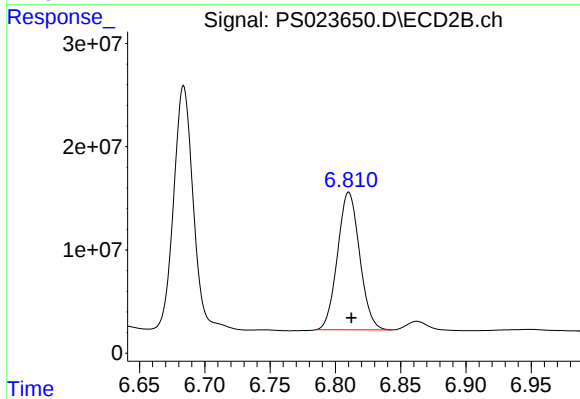
#3 4-Nitrophenol

R.T.: 6.440 min
Delta R.T.: 0.017 min
Response: 188116
Conc: N.D.



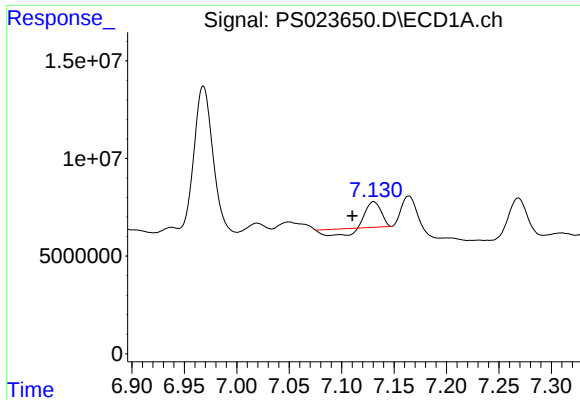
#4 2,4-DCAA

R.T.: 6.384 min
Delta R.T.: 0.009 min
Response: 1366514662
Conc: 1081.95 ng/ml



#4 2,4-DCAA

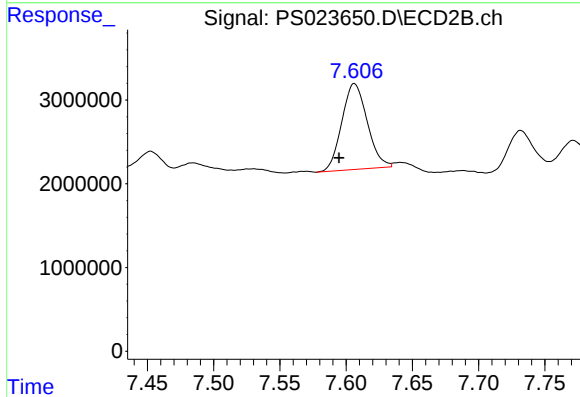
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 156988732
Conc: 374.28 ng/ml



#8 DICHLORPROP

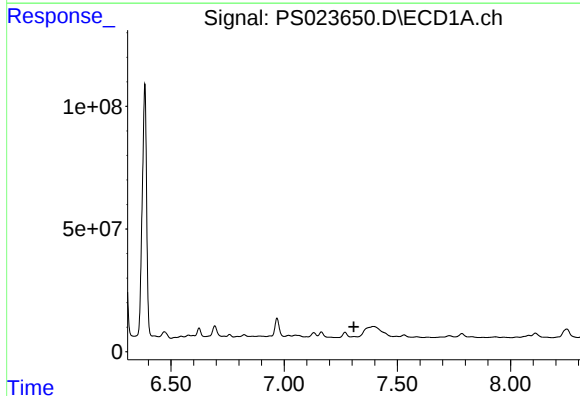
R.T.: 7.131 min
Delta R.T.: 0.020 min
Response: 7346054
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



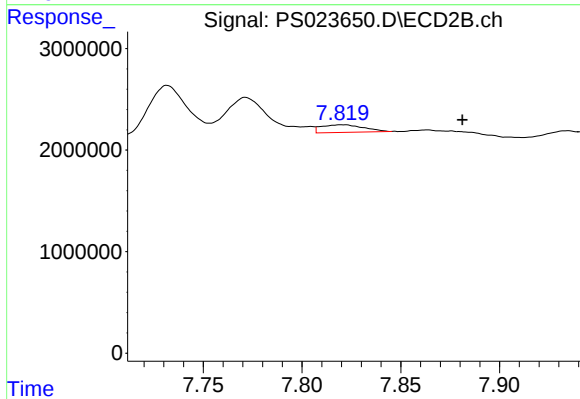
#8 DICHLORPROP

R.T.: 7.606 min
Delta R.T.: 0.012 min
Response: 13688830
Conc: 29.42 ng/ml



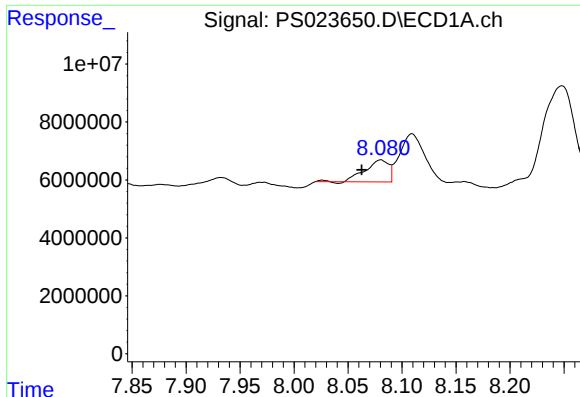
#9 2,4-D

R.T.: 7.309 min
Delta R.T.: 0.001 min
Response: -12597760
Conc: N.D.



#9 2,4-D

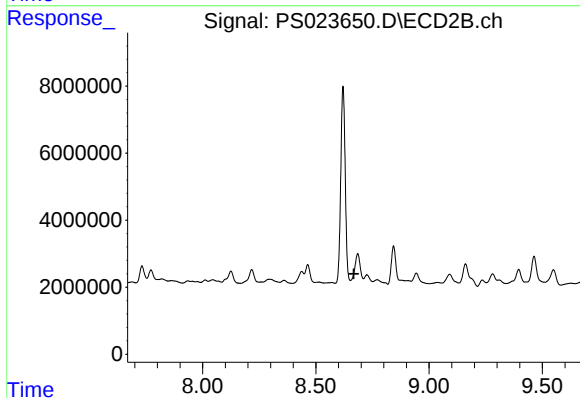
R.T.: 7.821 min
Delta R.T.: -0.061 min
Response: 1108702
Conc: 2.05 ng/ml



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

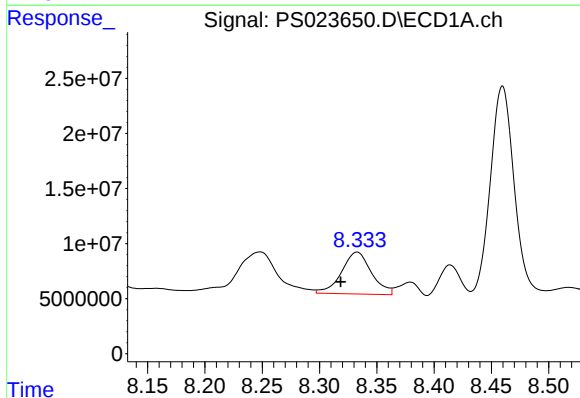
R.T.: 8.080 min
Delta R.T.: 0.018 min
Response: 11460346
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



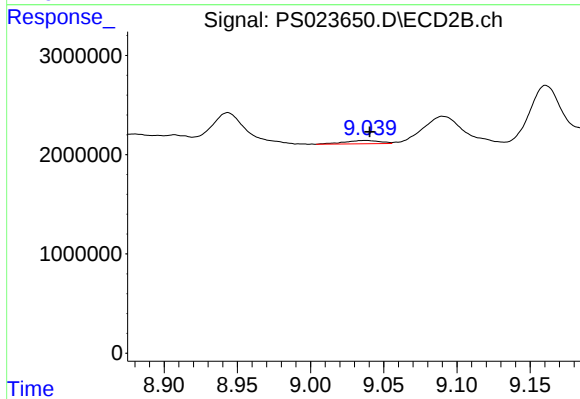
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: 0.017 min
Response: -30676018
Conc: N.D.



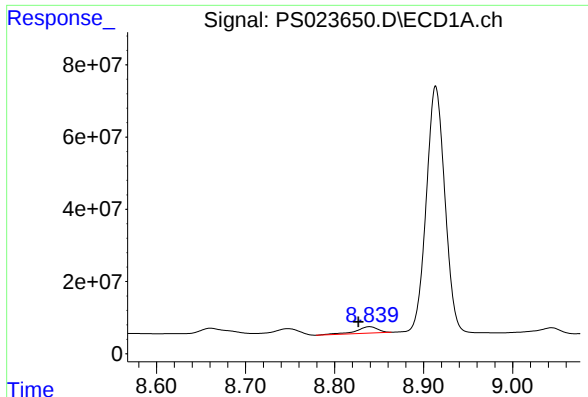
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: 0.014 min
Response: 69139586
Conc: 8.55 ng/ml



#12 2,4,5-T

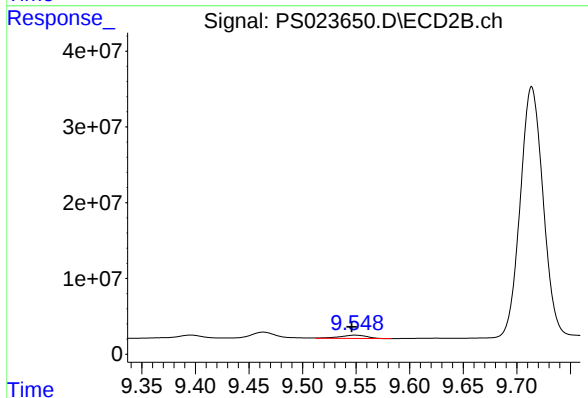
R.T.: 9.038 min
Delta R.T.: -0.002 min
Response: 558800
Conc: N.D.



#13 2,4-DB

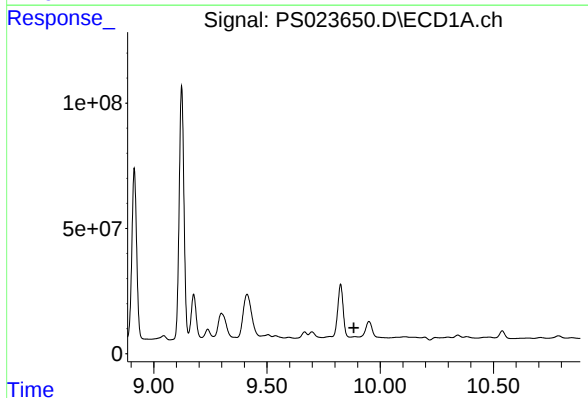
R.T.: 8.839 min
Delta R.T.: 0.013 min
Response: 30112944
Conc: 30.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



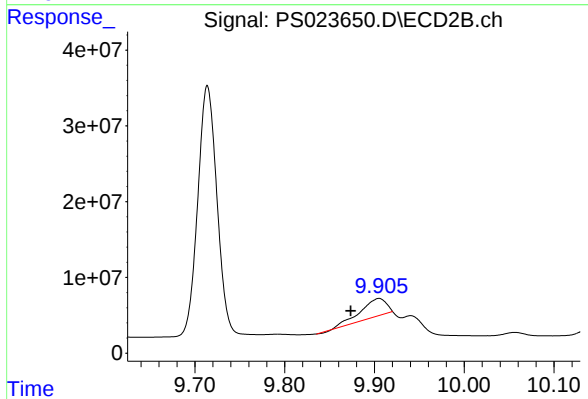
#13 2,4-DB

R.T.: 9.549 min
Delta R.T.: 0.003 min
Response: 7844638
Conc: 25.21 ng/ml



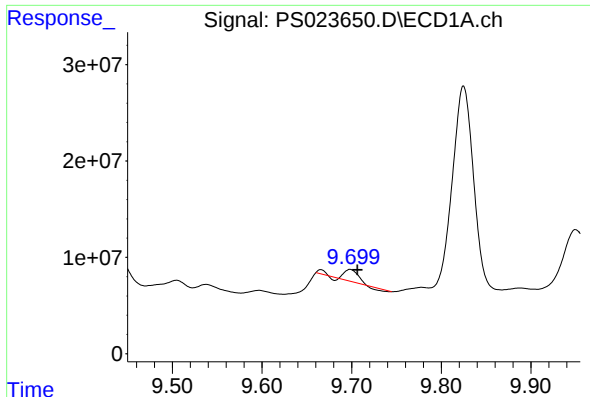
#14 DINOSEB

R.T.: 9.888 min
Delta R.T.: 0.004 min
Response: -55661715
Conc: N.D.



#14 DINOSEB

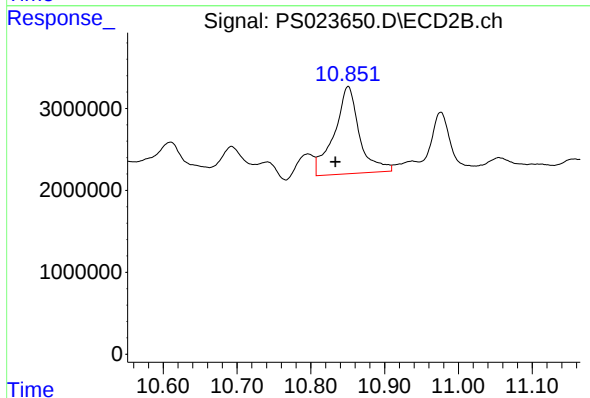
R.T.: 9.905 min
Delta R.T.: 0.031 min
Response: 48891922
Conc: 27.74 ng/ml



#15 Picloram

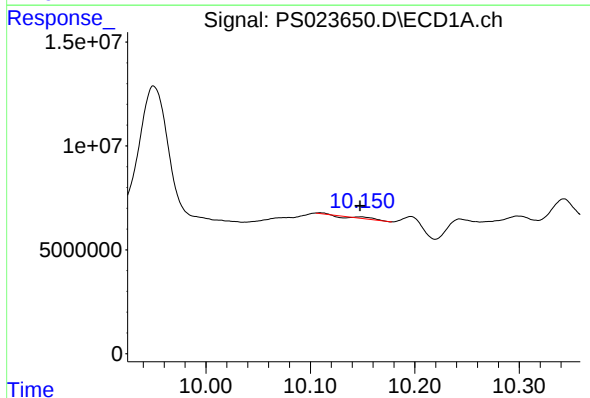
R.T.: 9.698 min
Delta R.T.: -0.008 min
Response: 12261166
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



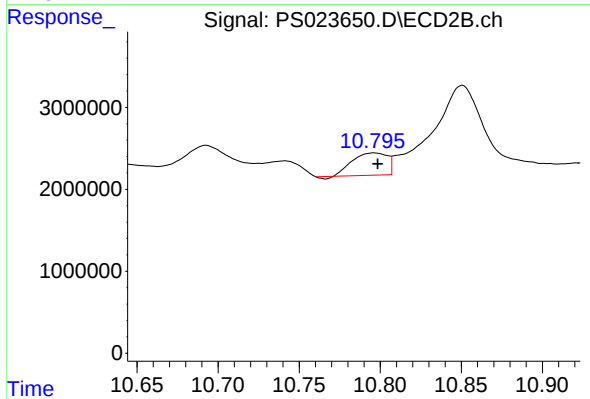
#15 Picloram

R.T.: 10.851 min
Delta R.T.: 0.017 min
Response: 25287999
Conc: 5.98 ng/ml



#16 DCPA

R.T.: 10.148 min
Delta R.T.: 0.000 min
Response: 656425
Conc: N.D.



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.002 min
Response: 4024213
Conc: 1.45 ng/ml