

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024024.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 17:46
 Operator : AR\AJ
 Sample : 03931-03
 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: Aug 10 21:32:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.367	6.797	583.6E6	179.5E6	294.664	266.892
Target Compounds							
1) T	Dalapon	2.459	2.534	50895874	33552706	23.195	30.685 #
2) T	3,5-DICHL...	5.741	5.997	1467881	3679280	<MDL	3.511 #
3) T	4-Nitroph...	6.228	6.451f	3048683	4121976	2.754	10.414 #
5) T	DICAMBA	6.534	6.947	15105574	2590120	1.717	<MDL #
6) T	MCP	6.683	7.046	18584190	8549589	2.980	4.419 #
8) T	DICHLORPROP	7.132	7.588	31543542	12902060	14.018	17.647 #
9) T	2,4-D	7.294	7.868	23378548	7889942	9.434	9.262
10) T	Pentachlo...	7.522	8.272	19757421	3367538	<MDL	<MDL #
12) T	2,4,5-T	8.290	9.002	7036992	20193900	<MDL	5.344 #
13) T	2,4-DB	8.819	9.528	83611695	18220071	46.983	39.971
14) T	DINOSEB	9.854	9.871	3273874	23148802	<MDL	7.719 #
15) T	Picloram	9.686	10.807	37188677	15741795	2.876	3.159
16) T	DCPA	10.142	10.778	178.0E6	-1186477	11.314	N.D. #

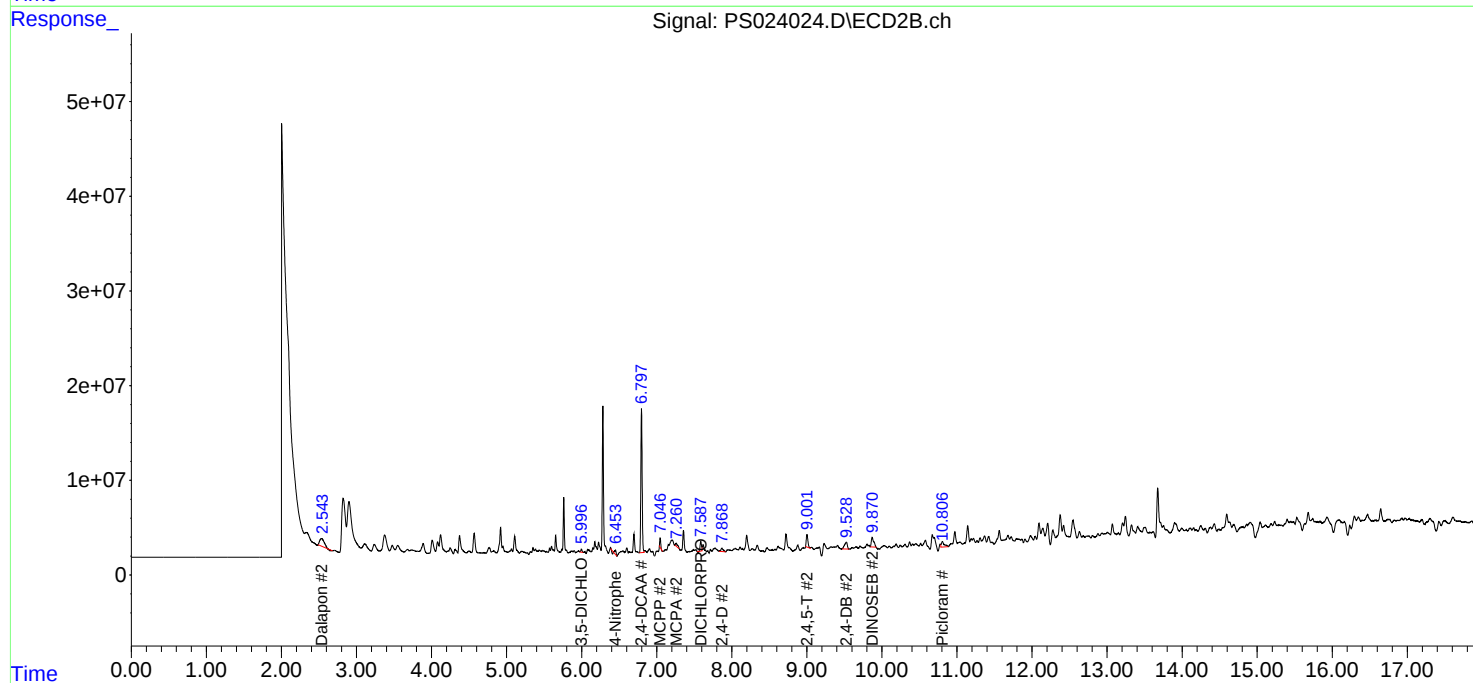
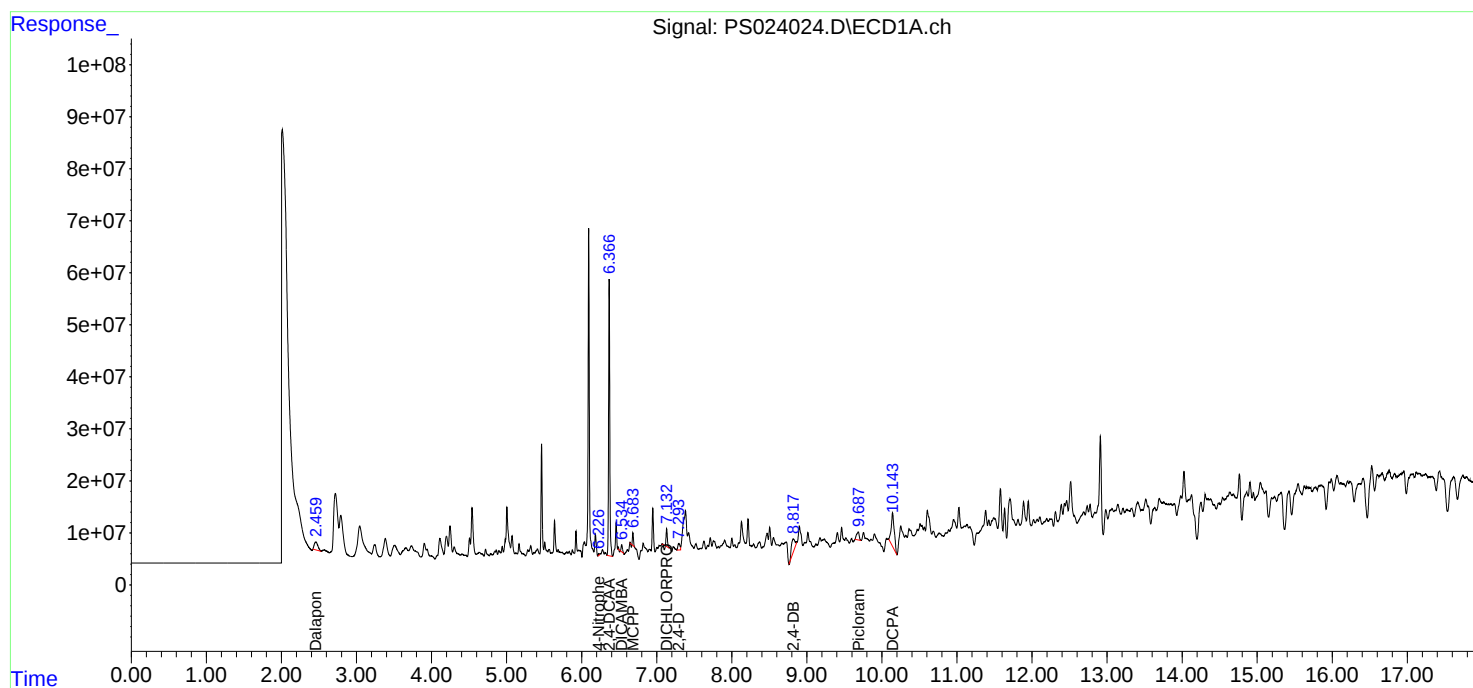
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

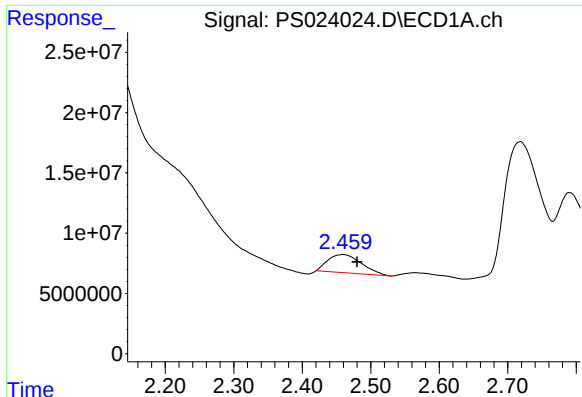
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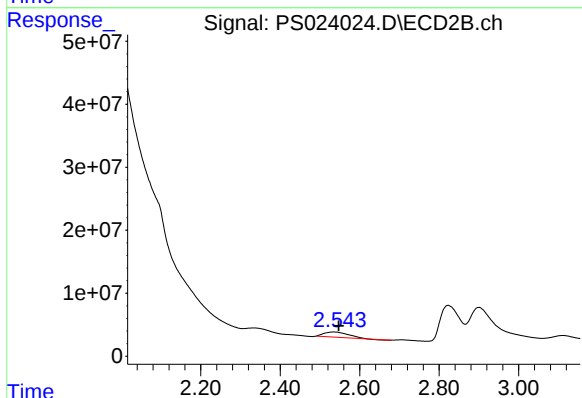




#1 Dalapon

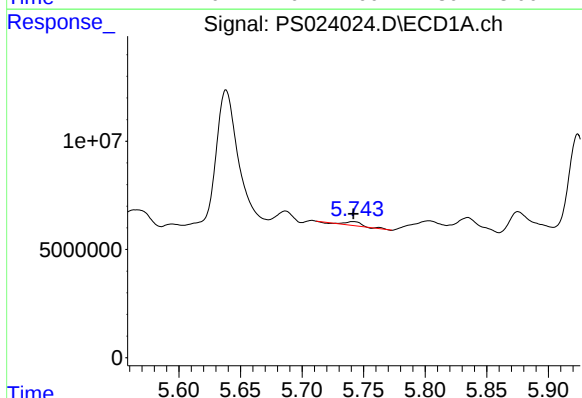
R.T.: 2.459 min
Delta R.T.: -0.021 min
Response: 50895874
Conc: 23.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



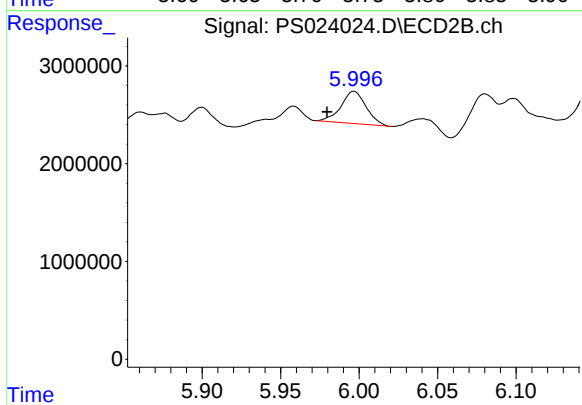
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.013 min
Response: 33552706
Conc: 30.68 ng/ml



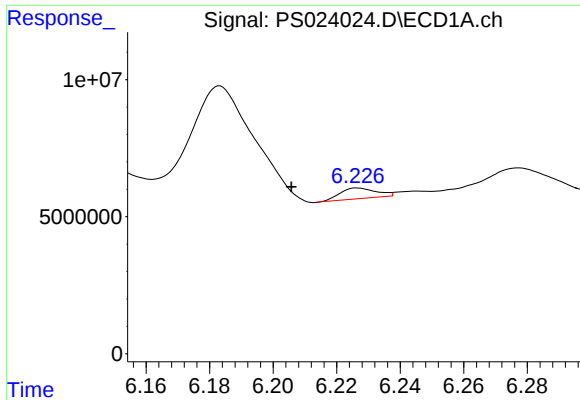
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.741 min
Delta R.T.: 0.000 min
Response: 1467881
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

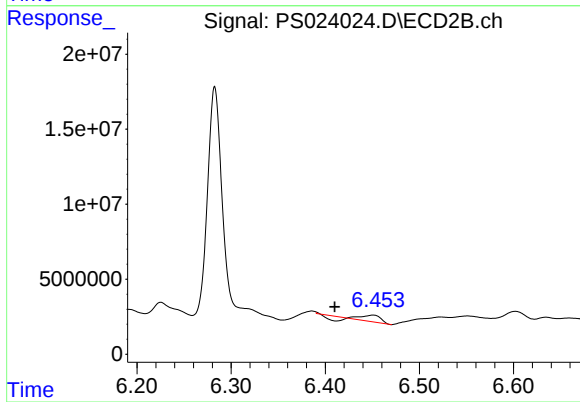
R.T.: 5.997 min
Delta R.T.: 0.017 min
Response: 3679280
Conc: 3.51 ng/ml



#3 4-Nitrophenol

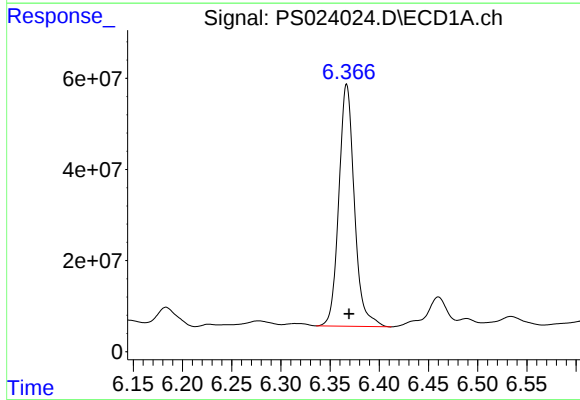
R.T.: 6.228 min
Delta R.T.: 0.022 min
Response: 3048683
Conc: 2.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



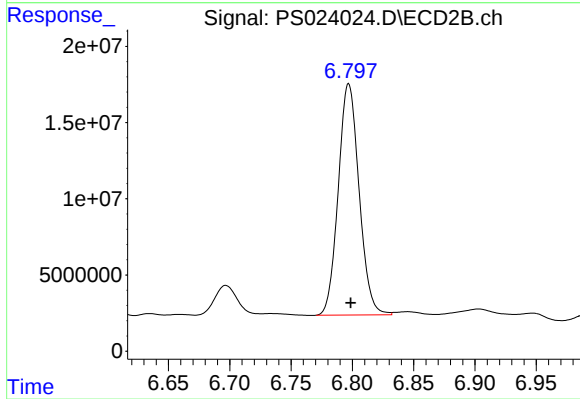
#3 4-Nitrophenol

R.T.: 6.451 min
Delta R.T.: 0.041 min
Response: 4121976
Conc: 10.41 ng/ml



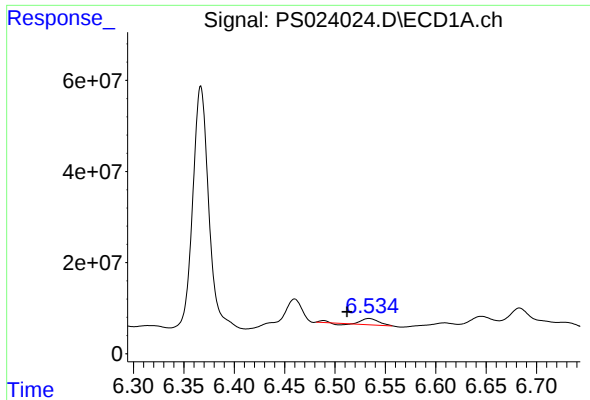
#4 2,4-DCAA

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 583601152
Conc: 294.66 ng/ml



#4 2,4-DCAA

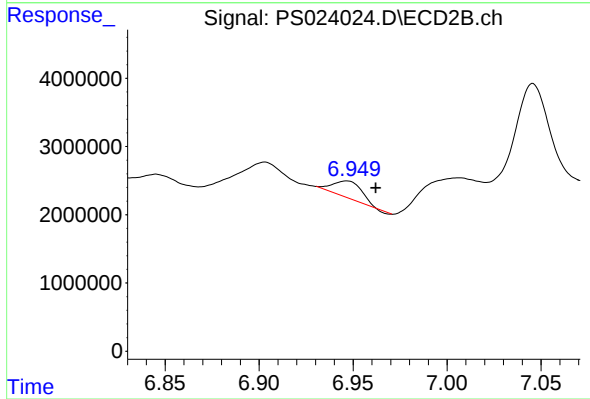
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 179518671
Conc: 266.89 ng/ml



#5 DICAMBA

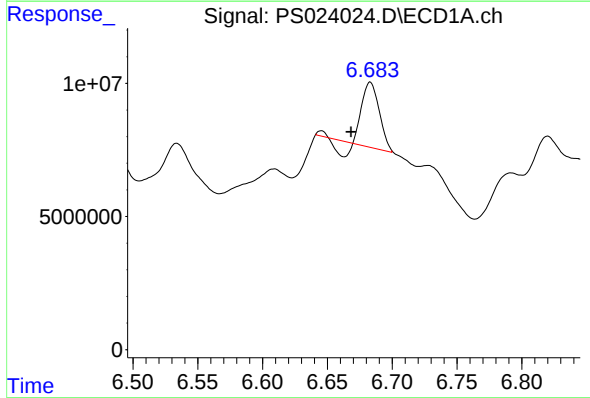
R.T.: 6.534 min
Delta R.T.: 0.022 min
Response: 15105574
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



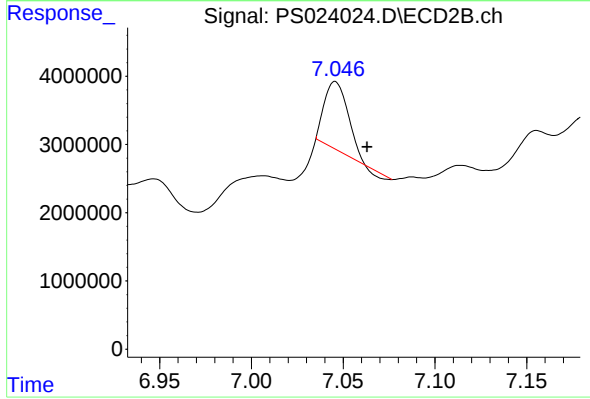
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.015 min
Response: 2590120
Conc: N.D.



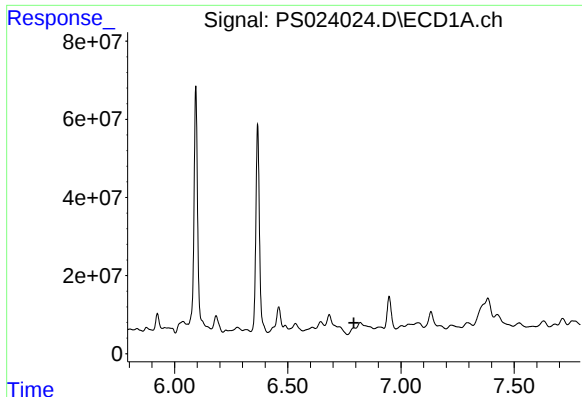
#6 MCP

R.T.: 6.683 min
Delta R.T.: 0.015 min
Response: 18584190
Conc: 2.98 ug/ml



#6 MCP

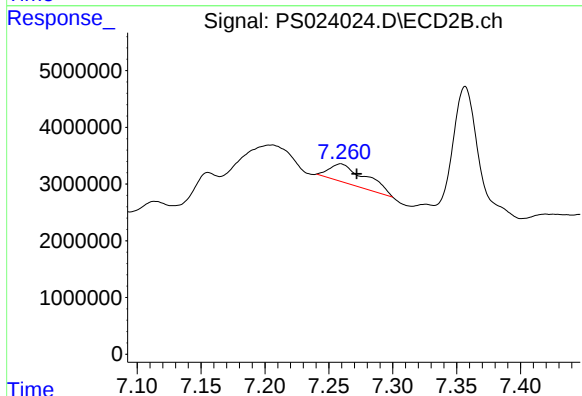
R.T.: 7.046 min
Delta R.T.: -0.017 min
Response: 8549589
Conc: 4.42 ug/ml



#7 MCPA

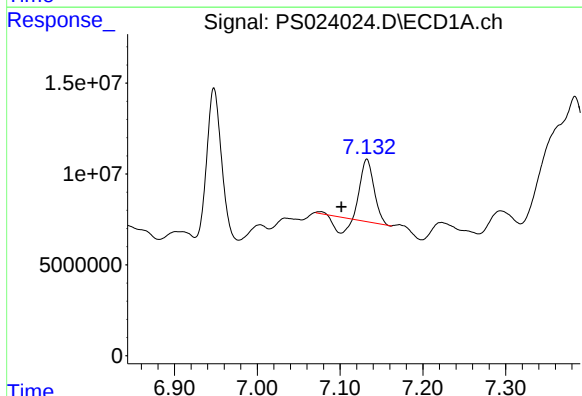
R.T.: 6.820 min
Delta R.T.: 0.028 min
Response: -48172754
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



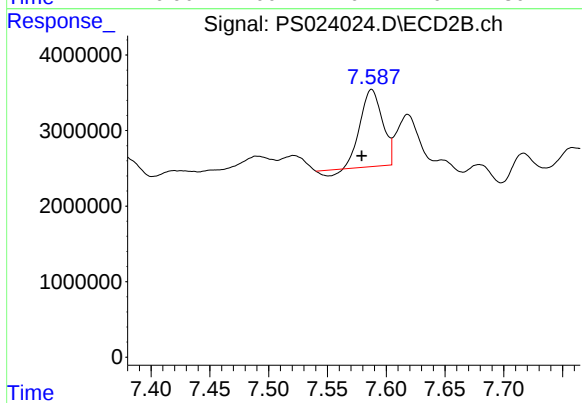
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.012 min
Response: 6358022
Conc: 2.17 ug/ml



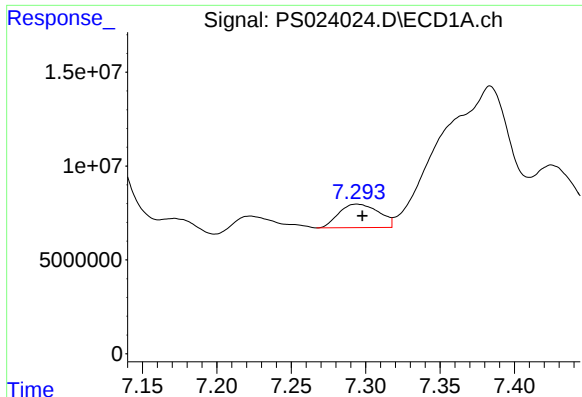
#8 DICHLORPROP

R.T.: 7.132 min
Delta R.T.: 0.031 min
Response: 31543542
Conc: 14.02 ng/ml



#8 DICHLORPROP

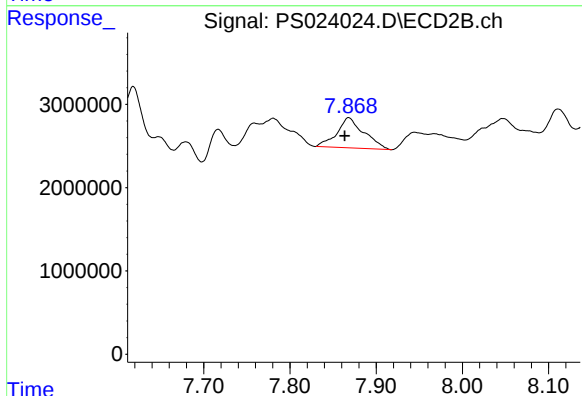
R.T.: 7.588 min
Delta R.T.: 0.008 min
Response: 12902060
Conc: 17.65 ng/ml



#9 2,4-D

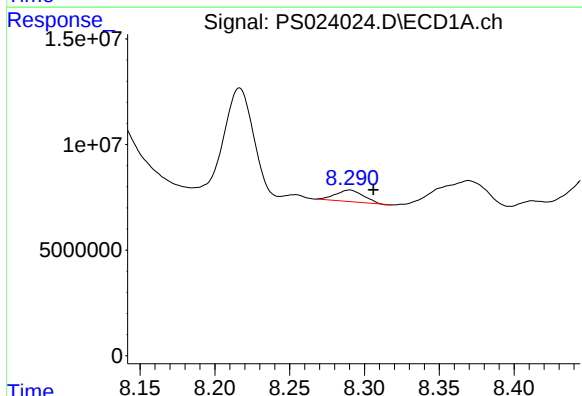
R.T.: 7.294 min
Delta R.T.: -0.003 min
Response: 23378548
Conc: 9.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



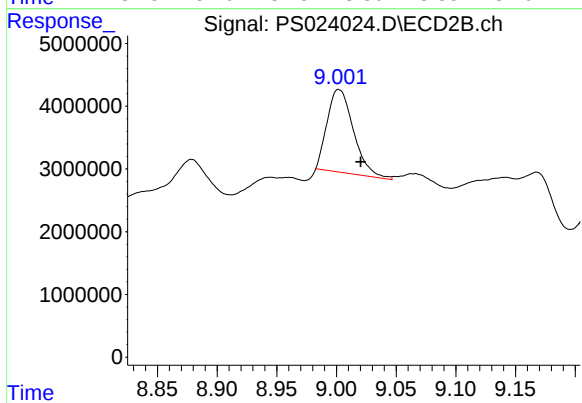
#9 2,4-D

R.T.: 7.868 min
Delta R.T.: 0.005 min
Response: 7889942
Conc: 9.26 ng/ml



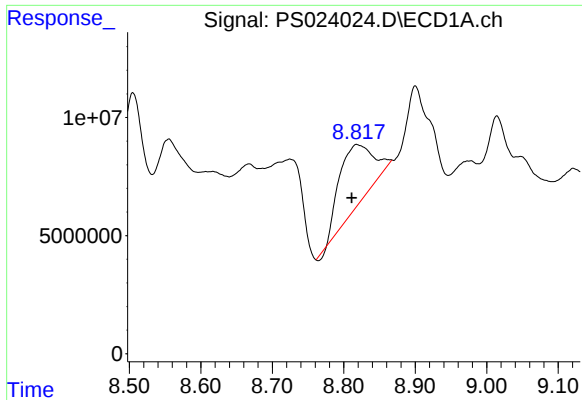
#12 2,4,5-T

R.T.: 8.290 min
Delta R.T.: -0.016 min
Response: 7036992
Conc: N.D.



#12 2,4,5-T

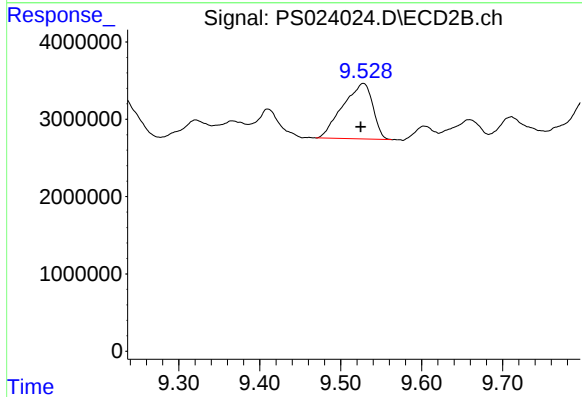
R.T.: 9.002 min
Delta R.T.: -0.018 min
Response: 20193900
Conc: 5.34 ng/ml



#13 2,4-DB

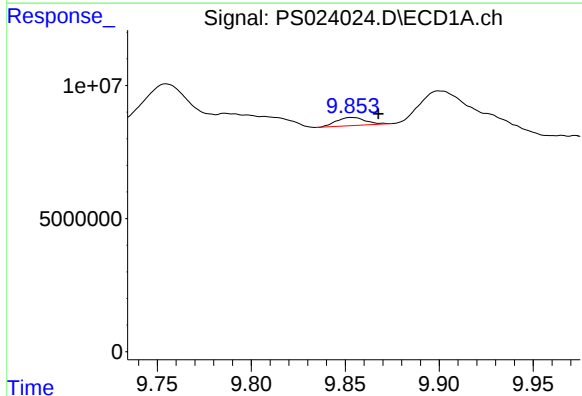
R.T.: 8.819 min
Delta R.T.: 0.008 min
Response: 83611695
Conc: 46.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



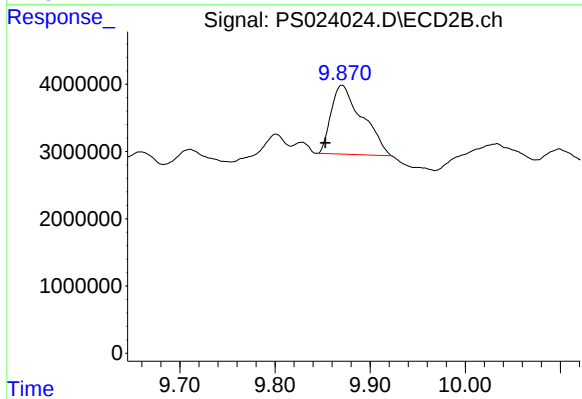
#13 2,4-DB

R.T.: 9.528 min
Delta R.T.: 0.003 min
Response: 18220071
Conc: 39.97 ng/ml



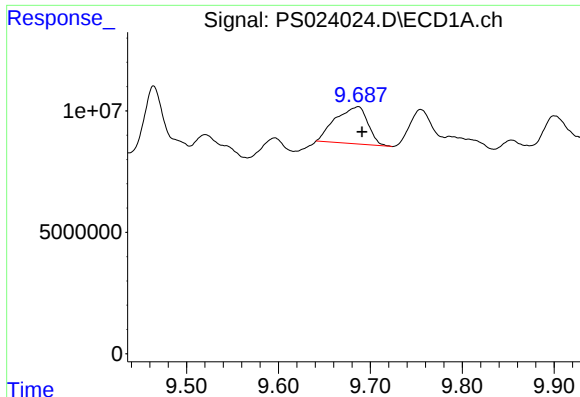
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.014 min
Response: 3273874
Conc: N.D.



#14 DINOSEB

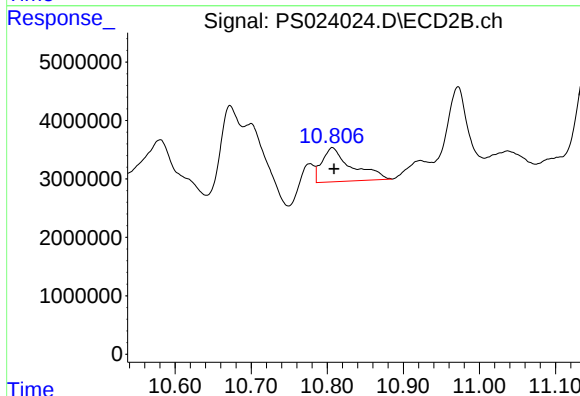
R.T.: 9.871 min
Delta R.T.: 0.018 min
Response: 23148802
Conc: 7.72 ng/ml



#15 Picloram

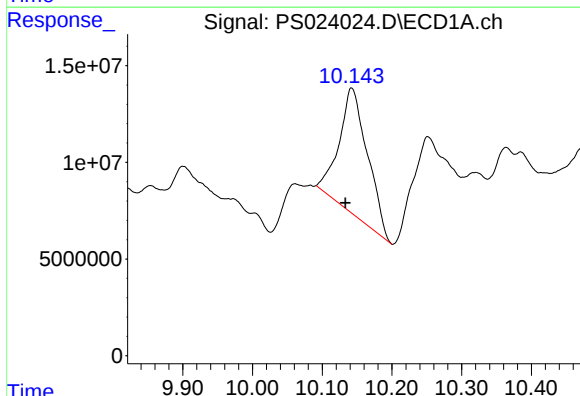
R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: 37188677
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



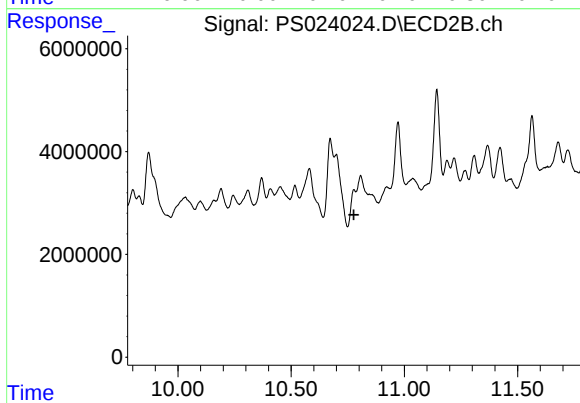
#15 Picloram

R.T.: 10.807 min
Delta R.T.: -0.002 min
Response: 15741795
Conc: 3.16 ng/ml



#16 DCPA

R.T.: 10.142 min
Delta R.T.: 0.009 min
Response: 177995296
Conc: 11.31 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.000 min
Response: -1186477
Conc: N.D.