

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 11:55
 Operator : AR\AJ
 Sample : 04082-09
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 13:10:43 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	6.365	6.795	466.7E6	134.9E6	235.638	200.516
Target Compounds							
1) T	Dalapon	2.453	2.516	39241099	13116196	17.884	11.995 #
2) T	3,5-DICHL...	5.757	5.997	1651957	297432	<MDL	<MDL #
3) T	4-Nitroph...	6.221	6.428	4318840	5441137	3.902	13.747 #
5) T	DICAMBA	6.529	7.000	27255253	-626534	3.098	N.D. #
6) T	MCP	6.682	7.112f	26620341	-1205075	4.268	N.D. #
7) T	MCPA	6.795	7.256	20957212	3941305	2.495	1.347 #
8) T	DICHLORPROP	7.129	7.584	9446610	15400990	4.198	21.066 #
9) T	2,4-D	7.300	7.867	11469647	1282747	4.628	1.506 #
10) T	Pentachlo...	7.523	8.282	23245202	5516080	<MDL	<MDL #
13) T	2,4-DB	8.815	9.518	68277657	9499612	38.367	20.840 #
14) T	DINOSEB	9.885	9.825	11087519	5716303	1.196	1.906 #
15) T	Picloram	9.688	10.802	13629534	12242919	1.054	2.457 #
16) T	DCPA	10.131	10.802	20474415	12242919	1.301	2.381 #

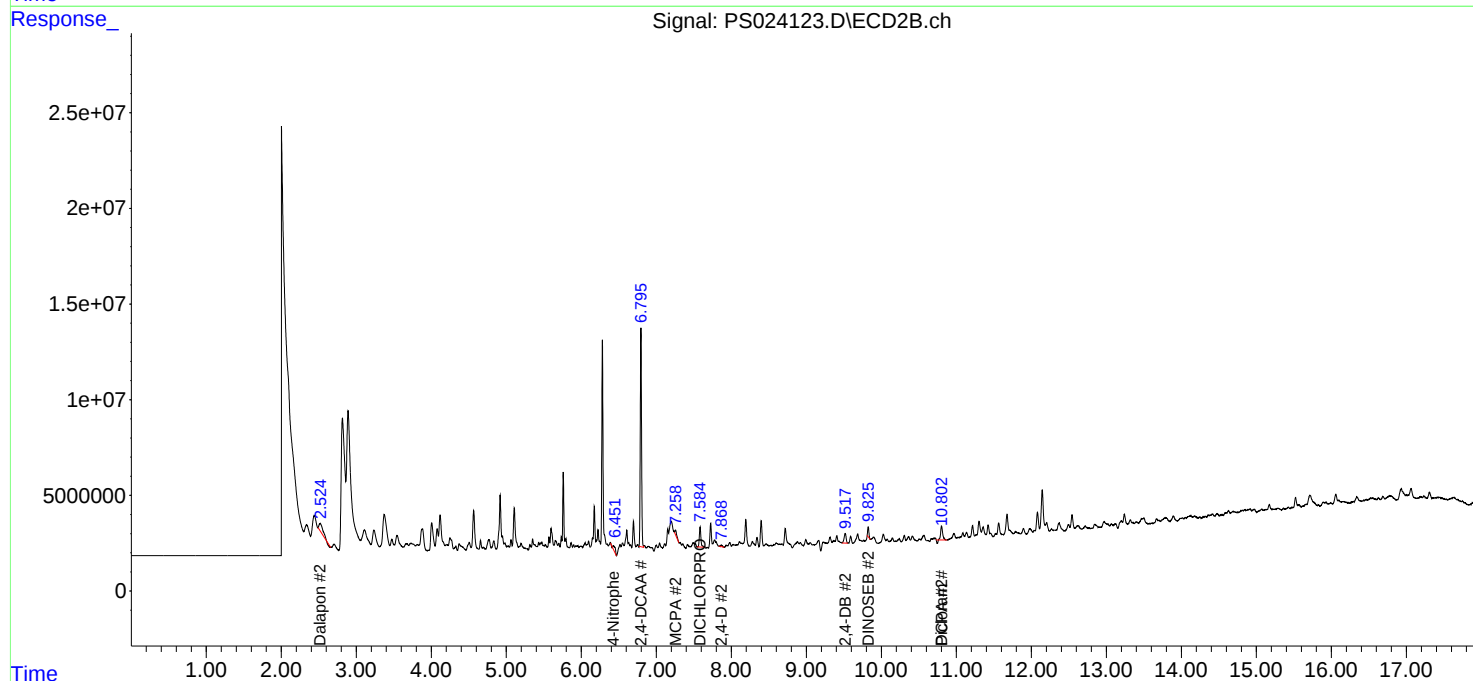
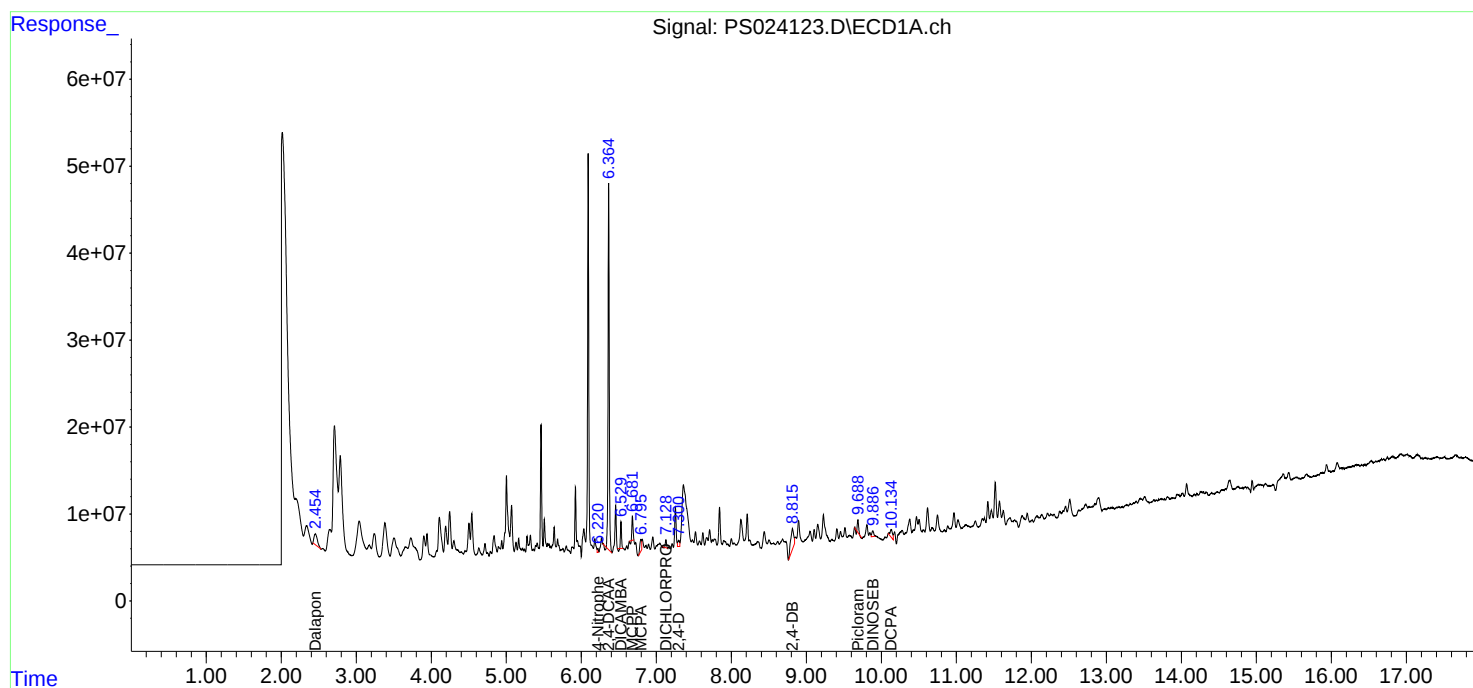
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

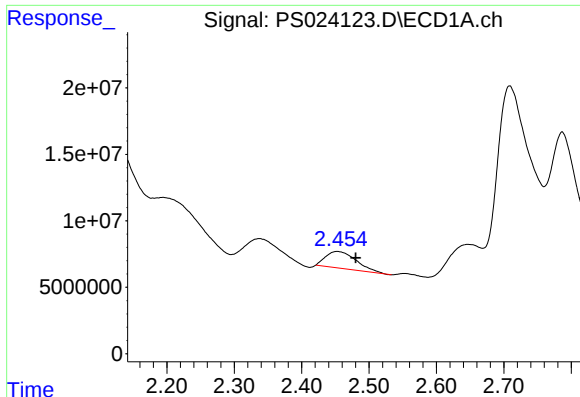
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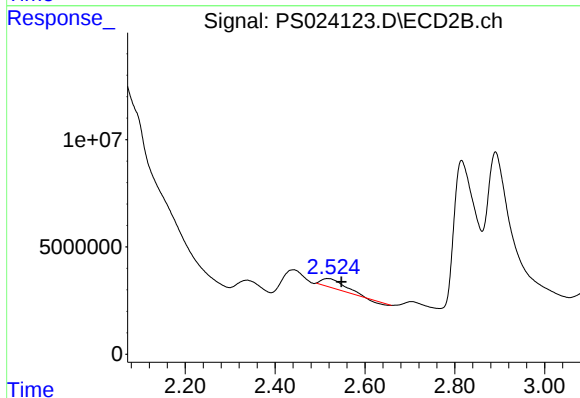




#1 Dalapon

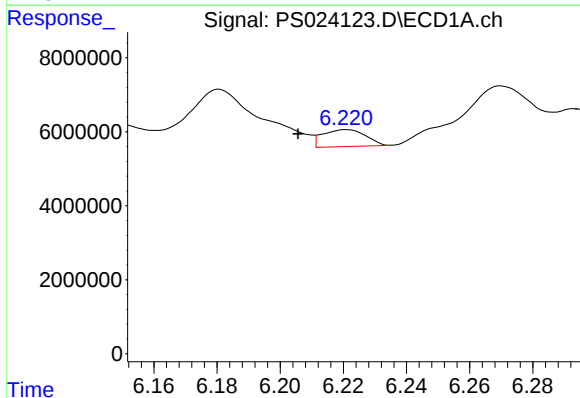
R.T.: 2.453 min
Delta R.T.: -0.027 min
Response: 39241099
Conc: 17.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



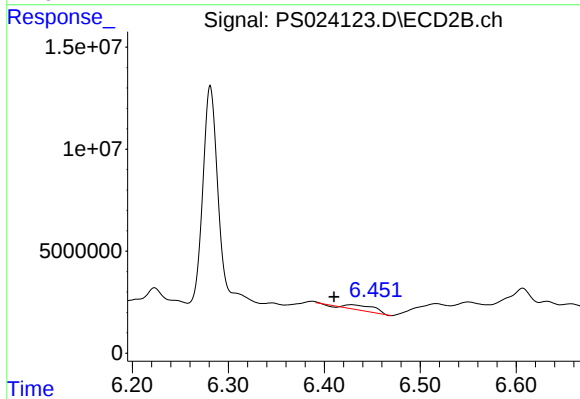
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.031 min
Response: 13116196
Conc: 12.00 ng/ml



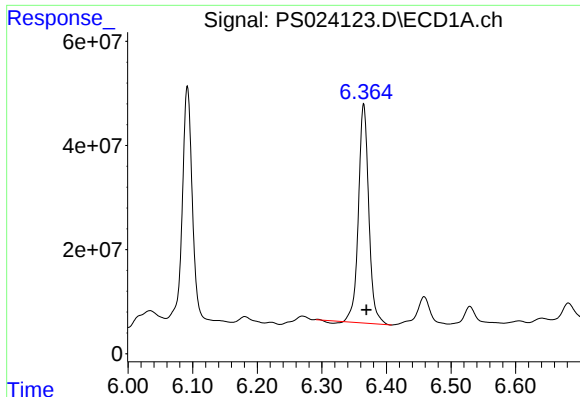
#3 4-Nitrophenol

R.T.: 6.221 min
Delta R.T.: 0.015 min
Response: 4318840
Conc: 3.90 ng/ml



#3 4-Nitrophenol

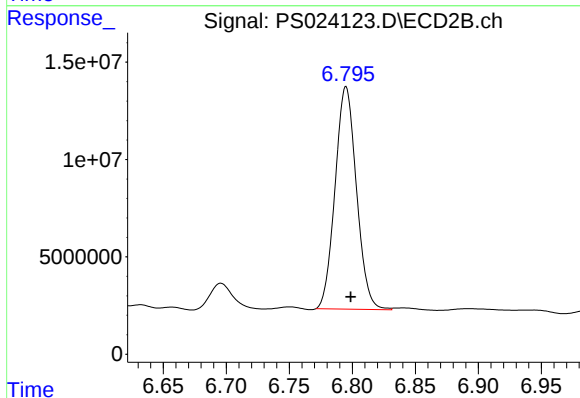
R.T.: 6.428 min
Delta R.T.: 0.018 min
Response: 5441137
Conc: 13.75 ng/ml



#4 2,4-DCAA

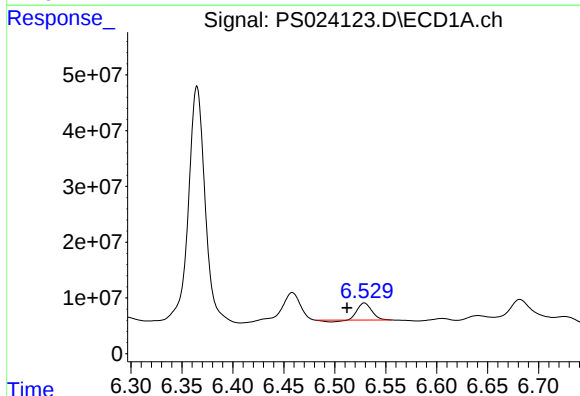
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 466695697
Conc: 235.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



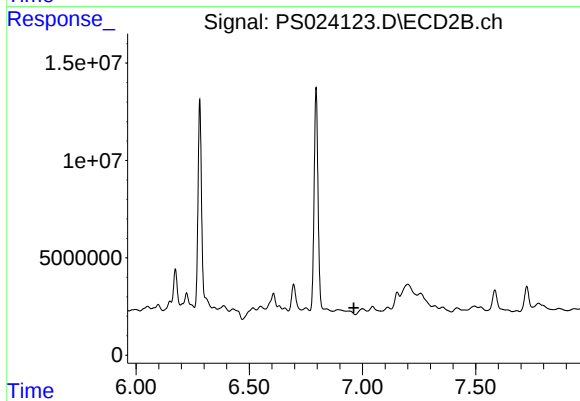
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 134872589
Conc: 200.52 ng/ml



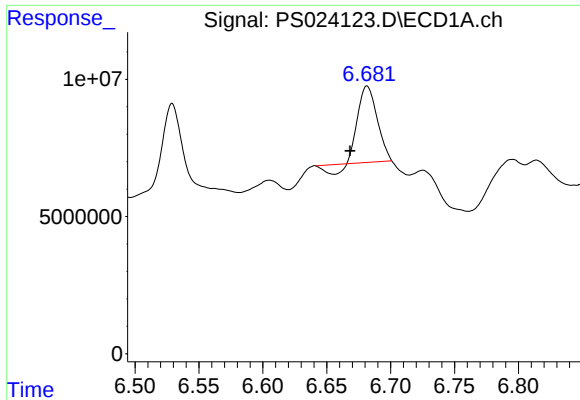
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 27255253
Conc: 3.10 ng/ml



#5 DICAMBA

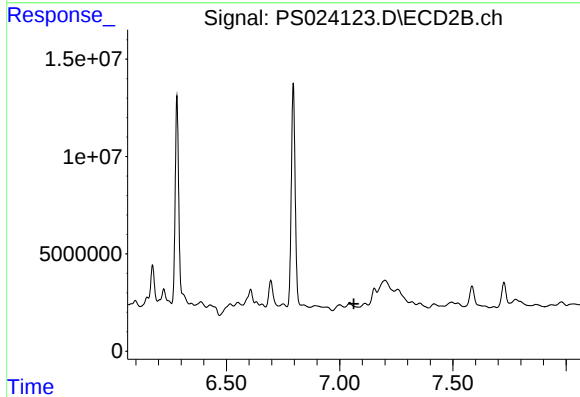
R.T.: 7.000 min
Delta R.T.: 0.038 min
Response: -626534
Conc: N.D.



#6 MCPP

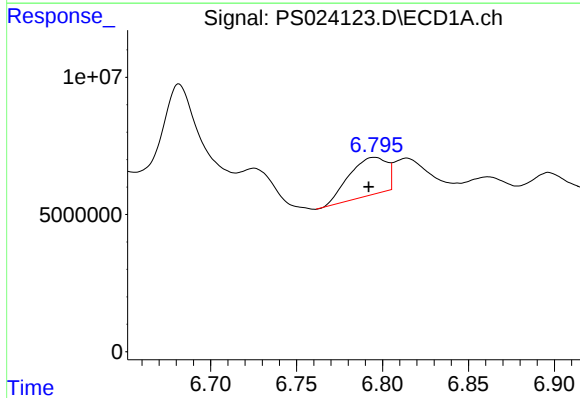
R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 26620341
Conc: 4.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



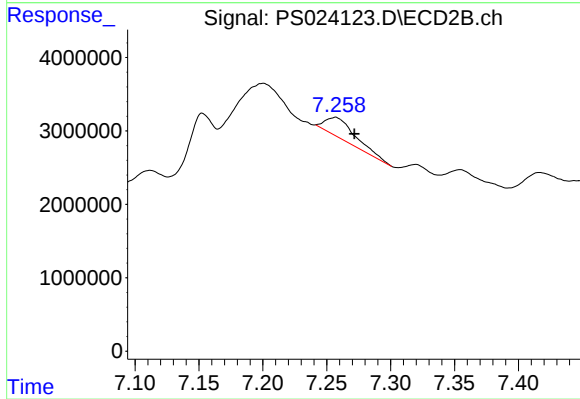
#6 MCPP

R.T.: 7.112 min
Delta R.T.: 0.049 min
Response: -1205075
Conc: N.D.



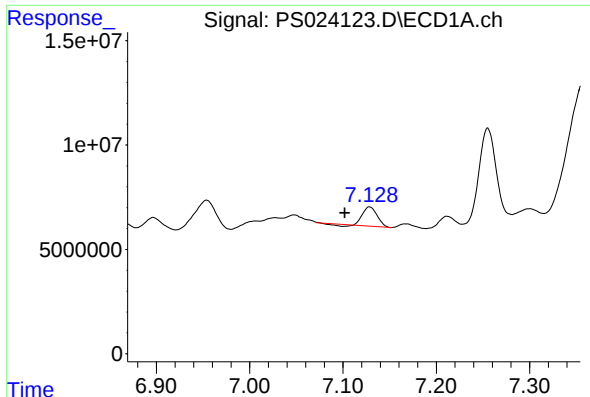
#7 MCPA

R.T.: 6.795 min
Delta R.T.: 0.003 min
Response: 20957212
Conc: 2.49 ug/ml



#7 MCPA

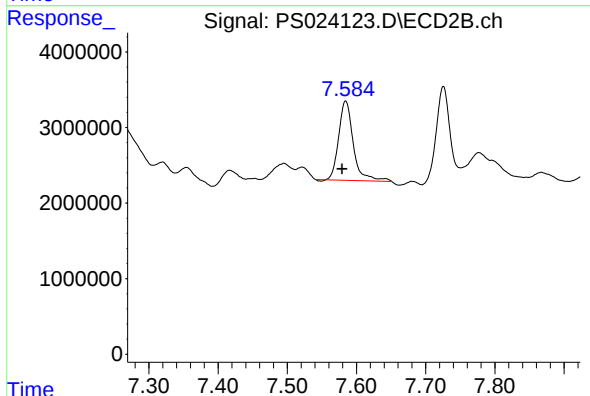
R.T.: 7.256 min
Delta R.T.: -0.015 min
Response: 3941305
Conc: 1.35 ug/ml



#8 DICHLORPROP

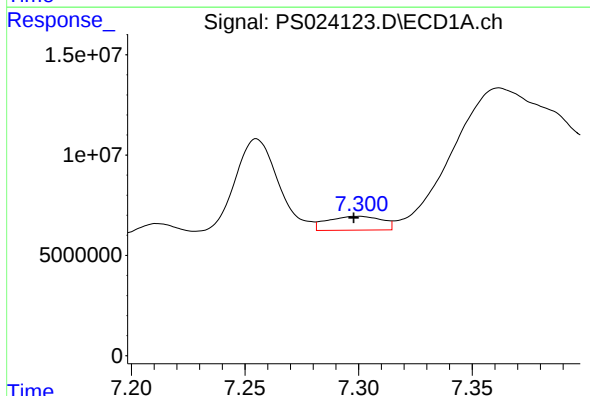
R.T.: 7.129 min
Delta R.T.: 0.027 min
Response: 9446610
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



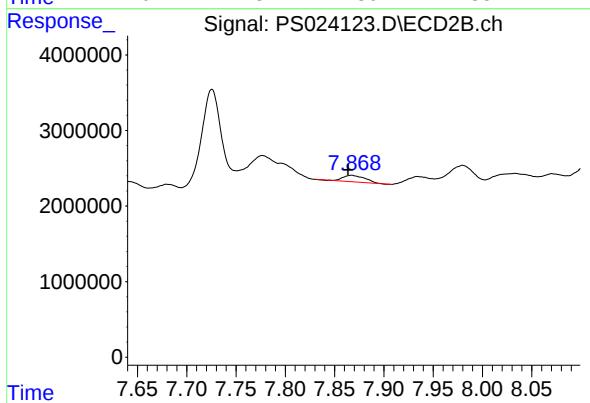
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 15400990
Conc: 21.07 ng/ml



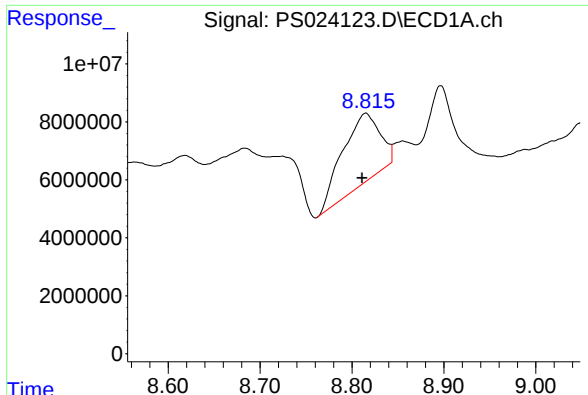
#9 2,4-D

R.T.: 7.300 min
Delta R.T.: 0.002 min
Response: 11469647
Conc: 4.63 ng/ml



#9 2,4-D

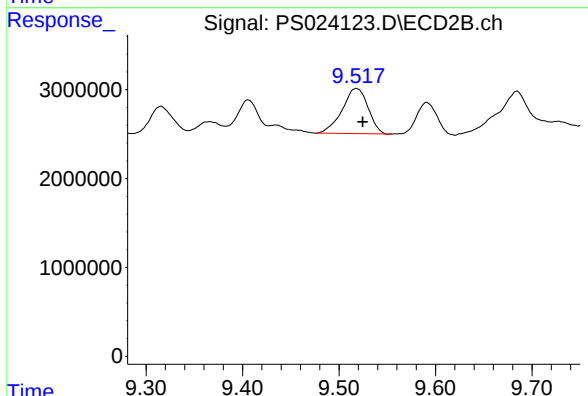
R.T.: 7.867 min
Delta R.T.: 0.004 min
Response: 1282747
Conc: 1.51 ng/ml



#13 2,4-DB

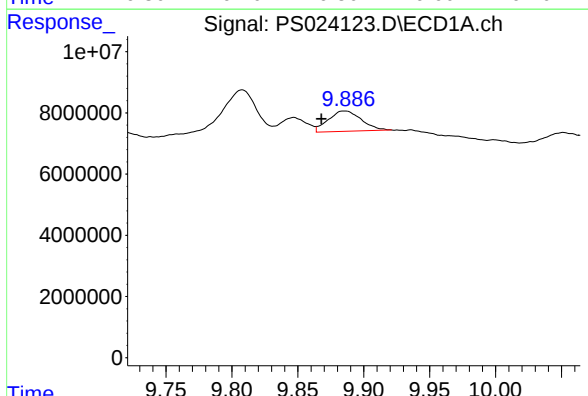
R.T.: 8.815 min
Delta R.T.: 0.004 min
Response: 68277657
Conc: 38.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



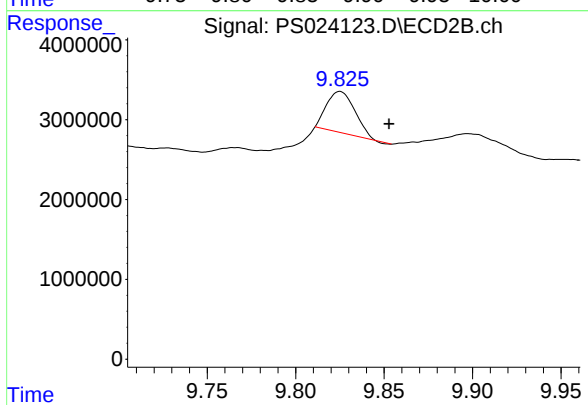
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: -0.006 min
Response: 9499612
Conc: 20.84 ng/ml



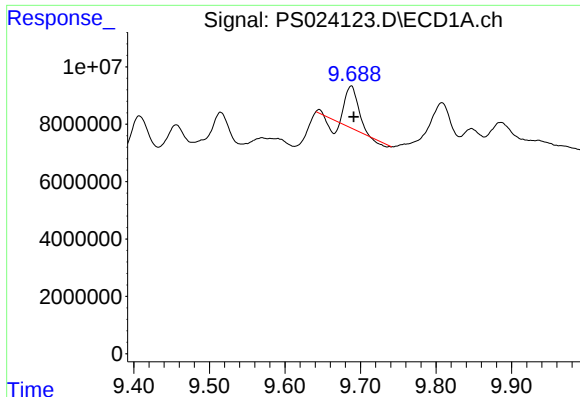
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: 0.018 min
Response: 11087519
Conc: 1.20 ng/ml



#14 DINOSEB

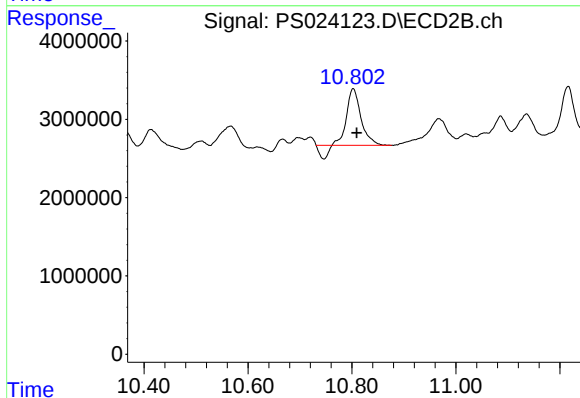
R.T.: 9.825 min
Delta R.T.: -0.028 min
Response: 5716303
Conc: 1.91 ng/ml



#15 Picloram

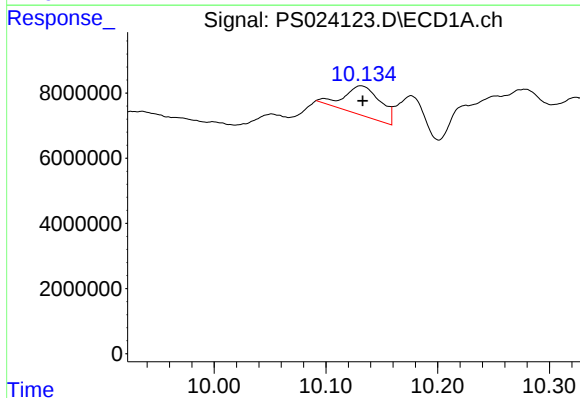
R.T.: 9.688 min
Delta R.T.: -0.004 min
Response: 13629534
Conc: 1.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



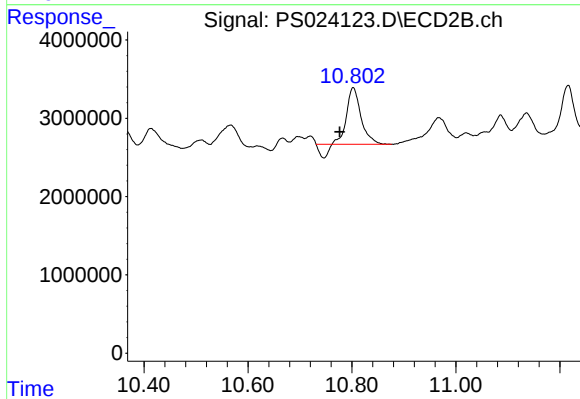
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.006 min
Response: 12242919
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.002 min
Response: 20474415
Conc: 1.30 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.026 min
Response: 12242919
Conc: 2.38 ng/ml