

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091523\
 Data File : PS024328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2023 14:58
 Operator : AR\AJ
 Sample : 04433-01
 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: Sep 15 15:45:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.362	6.788	1067.6E6	351.1E6	535.863	522.828
Target Compounds							
1) T	Dalapon	2.452	2.513	15558313	2892873	7.158	2.743 #
2) T	3,5-DICHL...	5.756	5.992	447287	810939	<MDL	<MDL #
3) T	4-Nitroph...	6.174	6.424	51323330	5455086	41.311	12.935 #
5) T	DICAMBA	6.523	6.934	3739520	1101476	<MDL	<MDL #
6) T	MCP	6.678	6.990f	92016155	2495411	14.777	1.303 #
7) T	MCPA	6.783	7.250	13570444	5504051	1.563	1.883
8) T	DICHLORPROP	7.146f	7.576	-3806939	38512271	N.D.	53.006
9) T	2,4-D	7.250f	7.856	47675126	2828670	17.924	3.175 #
10) T	Pentachlo...	7.514	8.260	18282988	1543592	<MDL	<MDL #
12) T	2,4,5-T	8.311	8.993	96636467	1826943	7.800	<MDL #
13) T	2,4-DB	8.814	9.513	142.1E6	12589462	65.917	27.391 #
14) T	DINOSEB	9.801f	9.826	397.1E6	43695999	41.100	14.617 #
15) T	Picloram	9.711	10.811	-87090050	39391638	N.D.	6.633
16) T	DCPA	10.109	10.811f	73295202	39391638	4.526	7.679 #

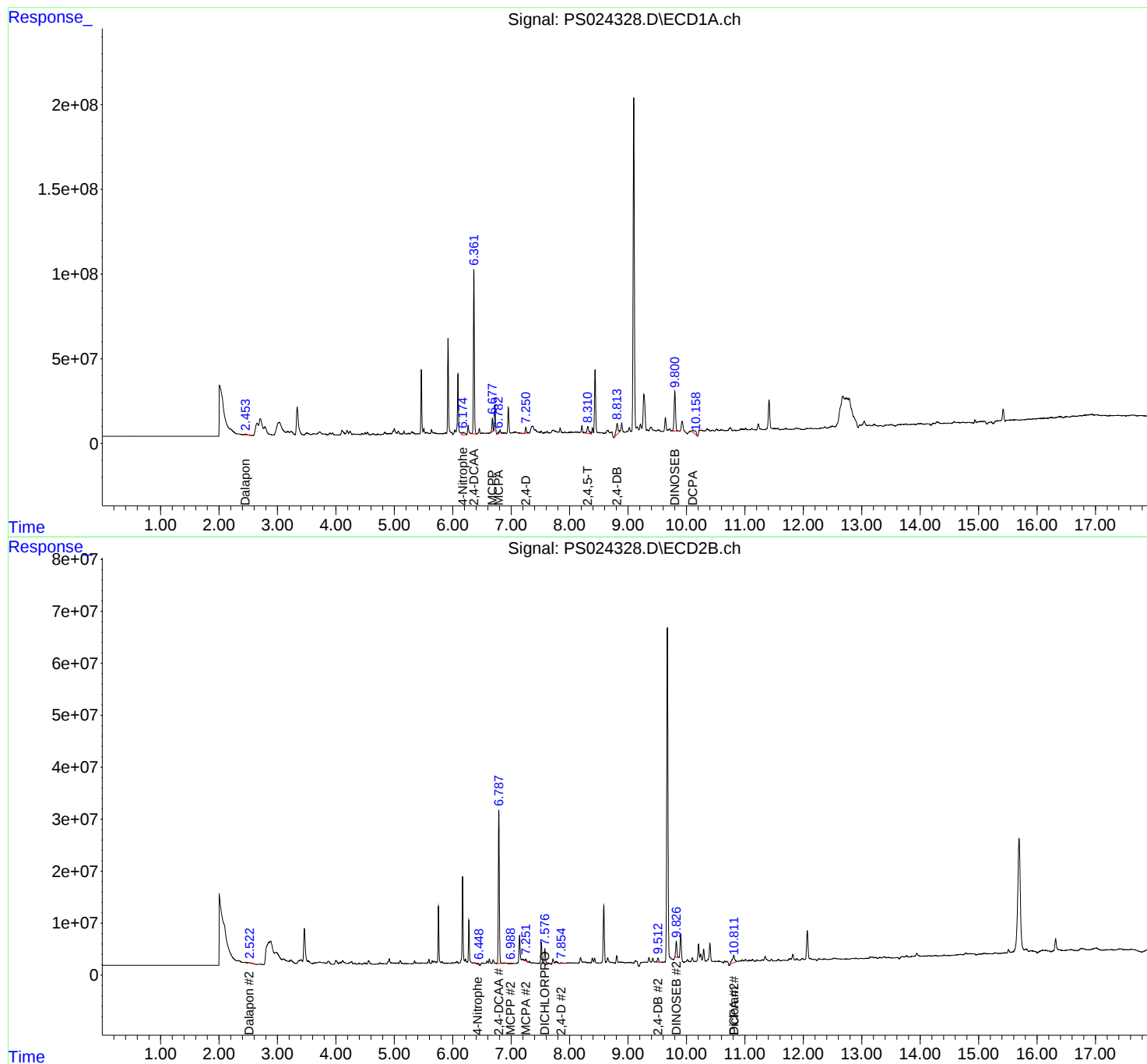
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

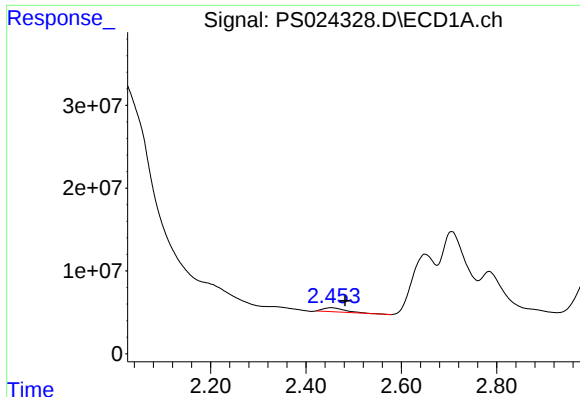
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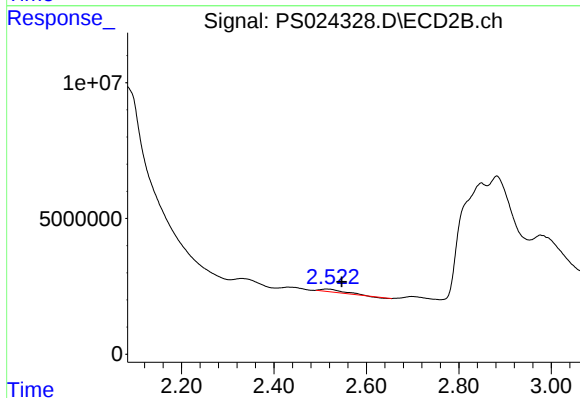




#1 Dalapon

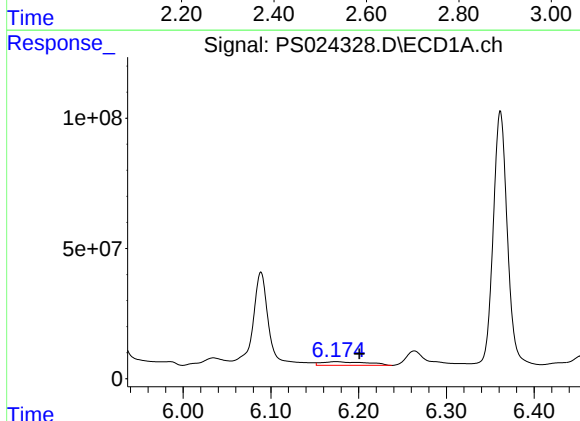
R.T.: 2.452 min
Delta R.T.: -0.030 min
Response: 15558313
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



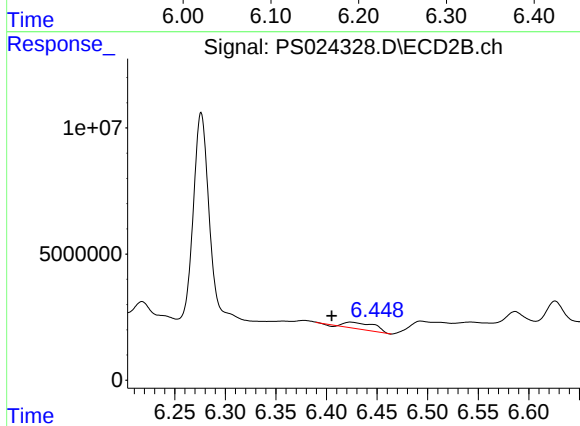
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.033 min
Response: 2892873
Conc: 2.74 ng/ml



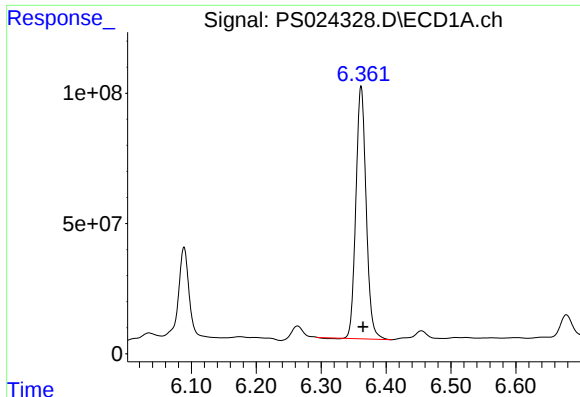
#3 4-Nitrophenol

R.T.: 6.174 min
Delta R.T.: -0.027 min
Response: 51323330
Conc: 41.31 ng/ml



#3 4-Nitrophenol

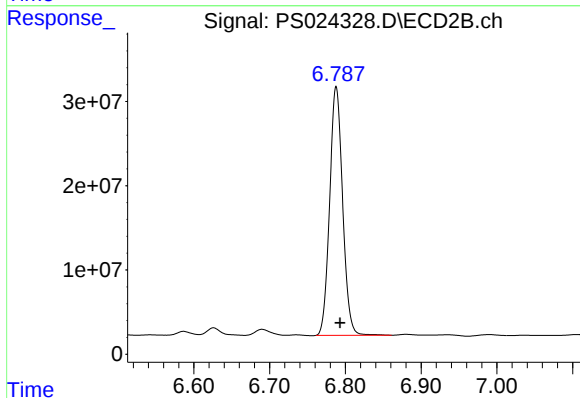
R.T.: 6.424 min
Delta R.T.: 0.018 min
Response: 5455086
Conc: 12.93 ng/ml



#4 2,4-DCAA

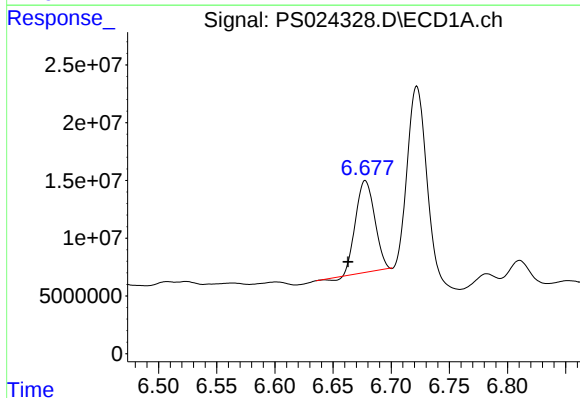
R.T.: 6.362 min
Delta R.T.: -0.003 min
Response: 1067611445
Conc: 535.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



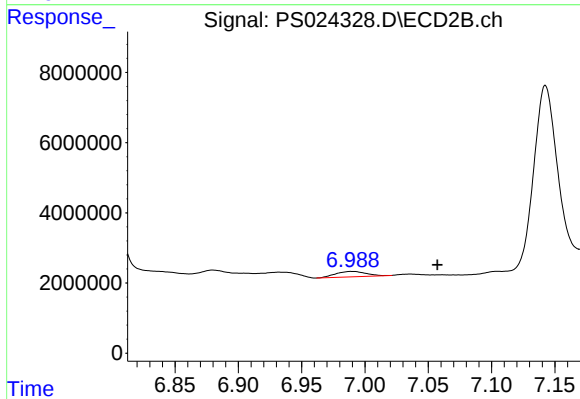
#4 2,4-DCAA

R.T.: 6.788 min
Delta R.T.: -0.005 min
Response: 351127158
Conc: 522.83 ng/ml



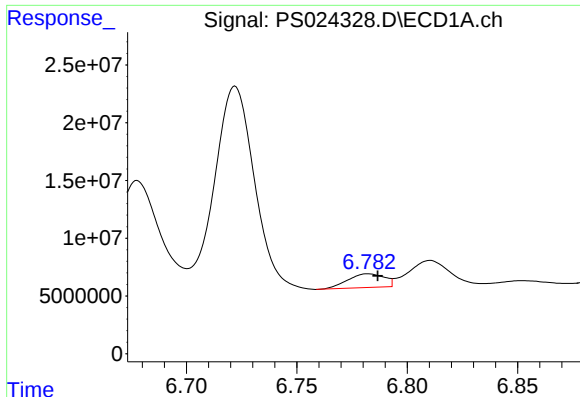
#6 MCP

R.T.: 6.678 min
Delta R.T.: 0.015 min
Response: 92016155
Conc: 14.78 ug/ml



#6 MCP

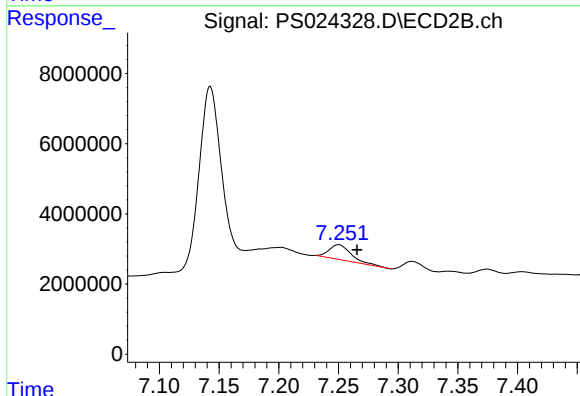
R.T.: 6.990 min
Delta R.T.: -0.068 min
Response: 2495411
Conc: 1.30 ug/ml



#7 MCPA

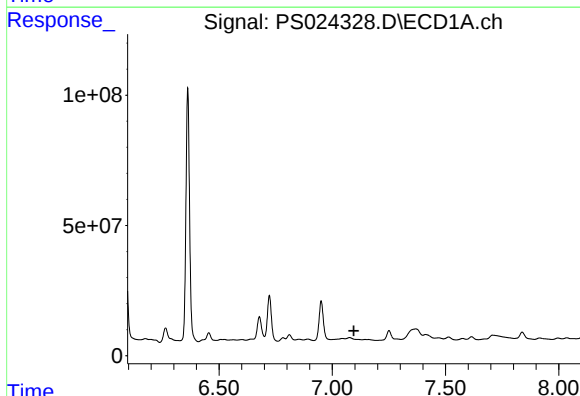
R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 13570444
Conc: 1.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



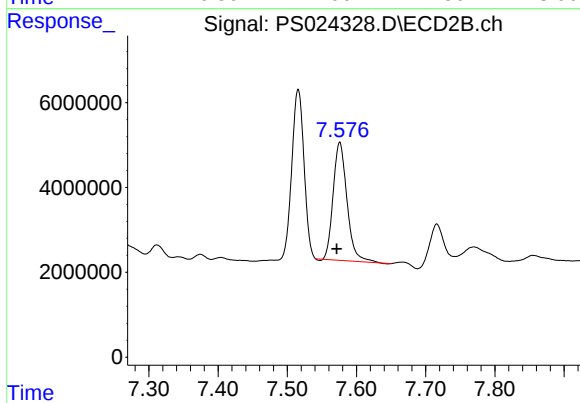
#7 MCPA

R.T.: 7.250 min
Delta R.T.: -0.016 min
Response: 5504051
Conc: 1.88 ug/ml



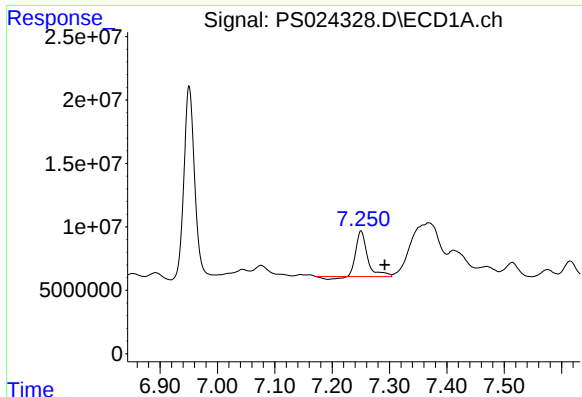
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: 0.050 min
Response: -3806939
Conc: N.D.



#8 DICHLORPROP

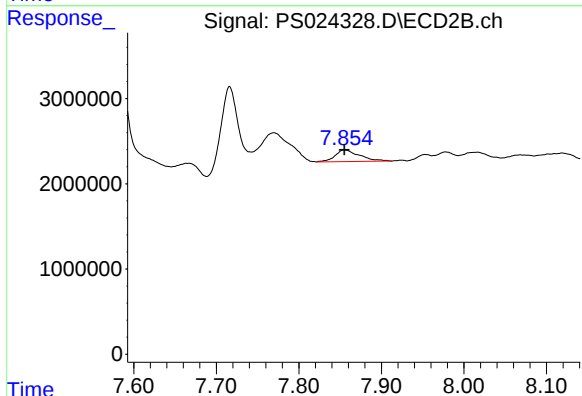
R.T.: 7.576 min
Delta R.T.: 0.004 min
Response: 38512271
Conc: 53.01 ng/ml



#9 2,4-D

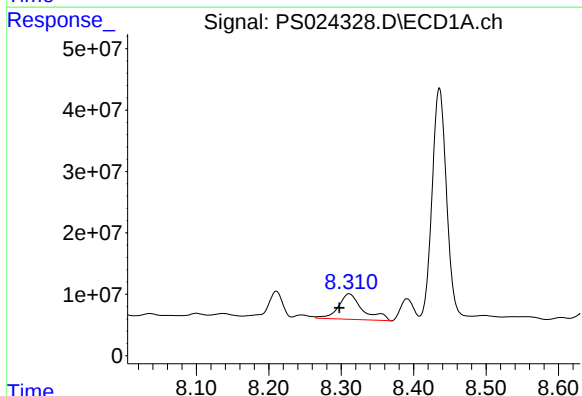
R.T.: 7.250 min
Delta R.T.: -0.041 min
Response: 47675126
Conc: 17.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



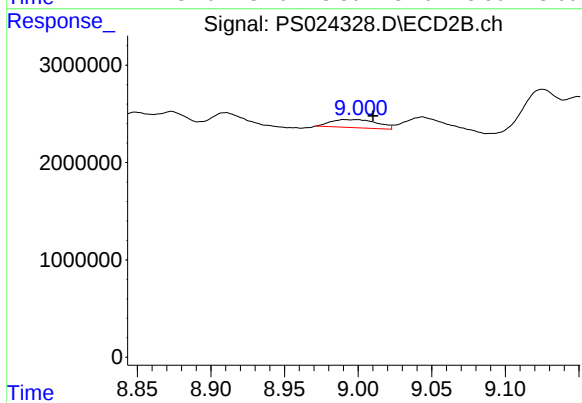
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: 0.000 min
Response: 2828670
Conc: 3.18 ng/ml



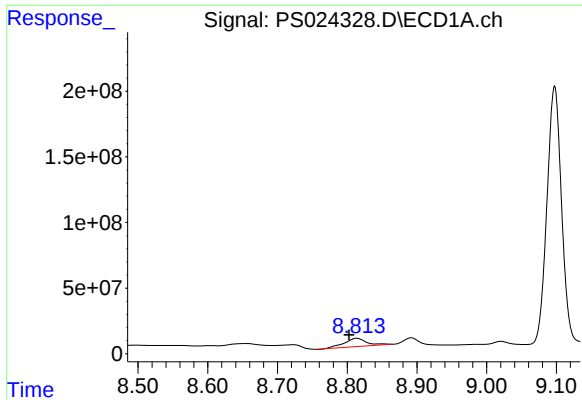
#12 2,4,5-T

R.T.: 8.311 min
Delta R.T.: 0.013 min
Response: 96636467
Conc: 7.80 ng/ml



#12 2,4,5-T

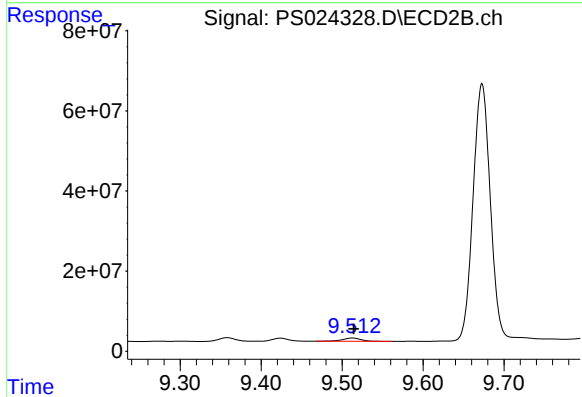
R.T.: 8.993 min
Delta R.T.: -0.017 min
Response: 1826943
Conc: N.D.



#13 2,4-DB

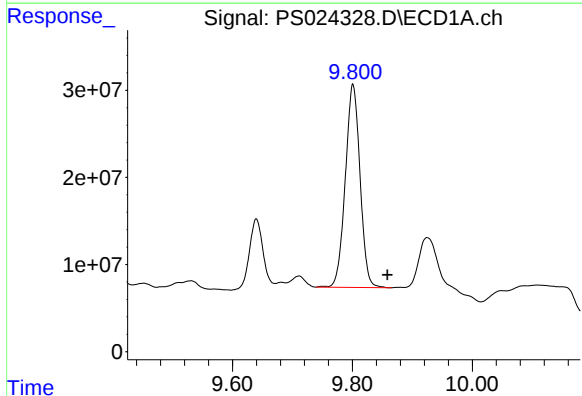
R.T.: 8.814 min
Delta R.T.: 0.011 min
Response: 142093869
Conc: 65.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



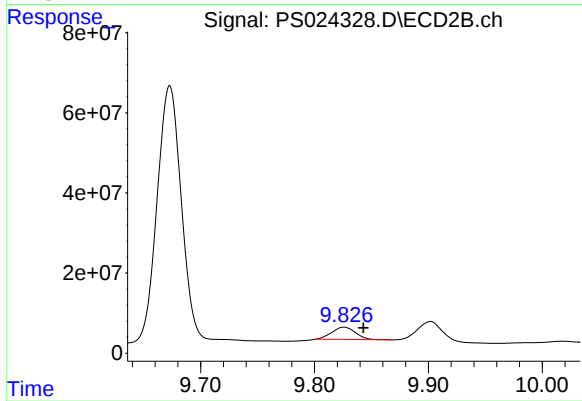
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: -0.002 min
Response: 12589462
Conc: 27.39 ng/ml



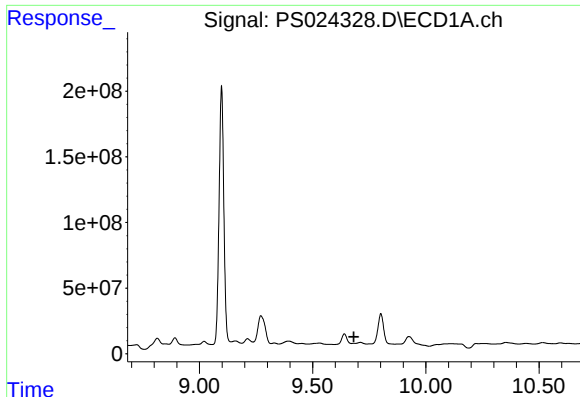
#14 DINOSEB

R.T.: 9.801 min
Delta R.T.: -0.057 min
Response: 397128342
Conc: 41.10 ng/ml



#14 DINOSEB

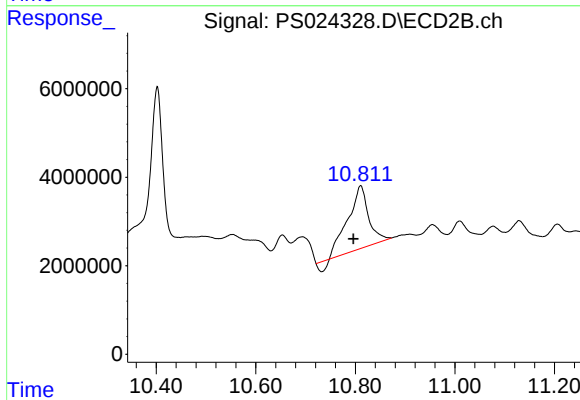
R.T.: 9.826 min
Delta R.T.: -0.017 min
Response: 43695999
Conc: 14.62 ng/ml



#15 Picloram

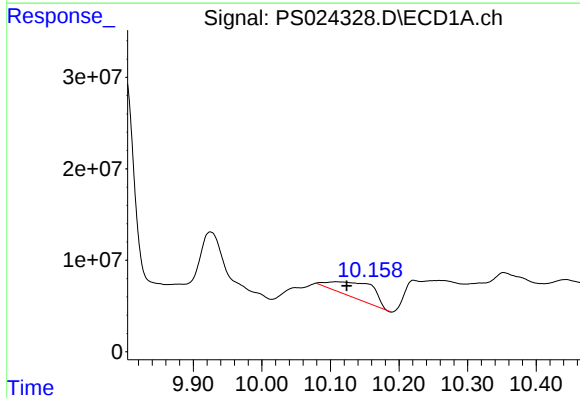
R.T.: 9.711 min
Delta R.T.: 0.029 min
Response: -87090050
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



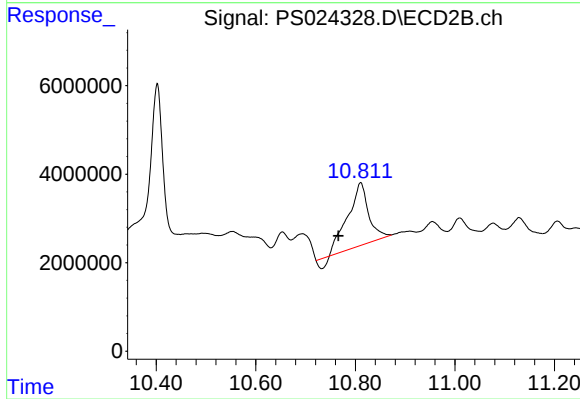
#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.015 min
Response: 39391638
Conc: 6.63 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: -0.015 min
Response: 73295202
Conc: 4.53 ng/ml



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.044 min
Response: 39391638
Conc: 7.68 ng/ml