

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090723\
 Data File : PS024269.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 17:18
 Operator : AR\AJ
 Sample : 04256-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 03:28:51 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	6.363	6.791	519.4E6	140.7E6	260.726	209.534
Target Compounds							
1) T	Dalapon	2.447	0.000	13684409	0	6.296	N.D. #
2) T	3,5-DICHL...	5.730	5.999	735060	-42092	<MDL	N.D. #
3) T	4-Nitroph...	6.218	6.390	10177420	3355328	8.192	7.956
5) T	DICAMBA	6.527	6.995	171.8E6	2618712	19.707	<MDL #
6) T	MCP	6.679	7.061	52870364	1053657	8.490	<MDL #
7) T	MCPA	6.785	7.289	11321777	7936766	1.304	2.715 #
8) T	DICHLORPROP	7.094	7.579	34949942	29386168	15.374	40.445 #
9) T	2,4-D	7.303	7.858	17095032	1564039	6.427	1.756 #
10) T	Pentachlo...	7.532	8.277	20402239	6650253	<MDL	<MDL #
12) T	2,4,5-T	8.304	8.983	20607938	3784383	1.663	<MDL #
13) T	2,4-DB	8.811	9.516	116.6E6	4547041	54.078	9.893 #
14) T	DINOSEB	9.881	9.817	66850335	13362053	6.919	4.470 #
15) T	Picloram	9.683	10.798	276.6E6	179.3E6	16.937	30.185 #
16) T	DCPA	10.124	10.798	23551791	179.3E6	1.454	34.944 #

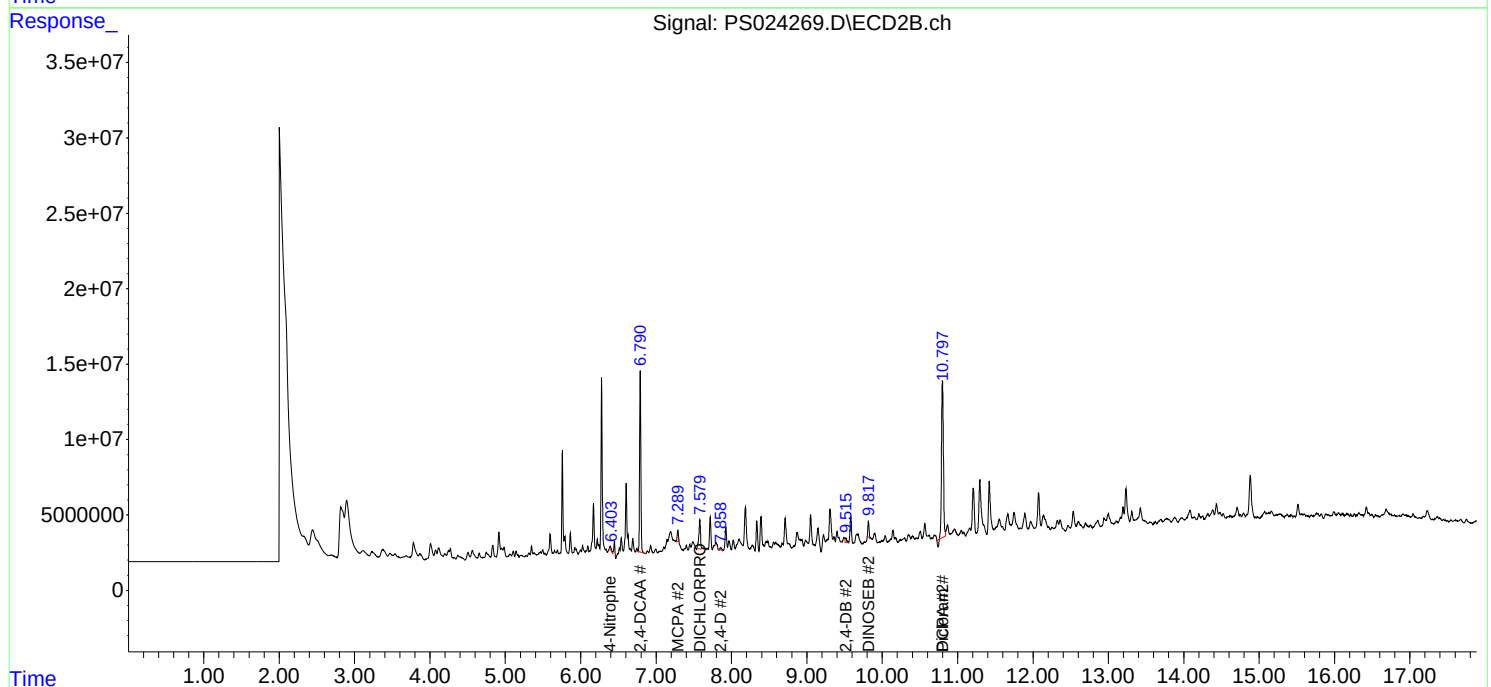
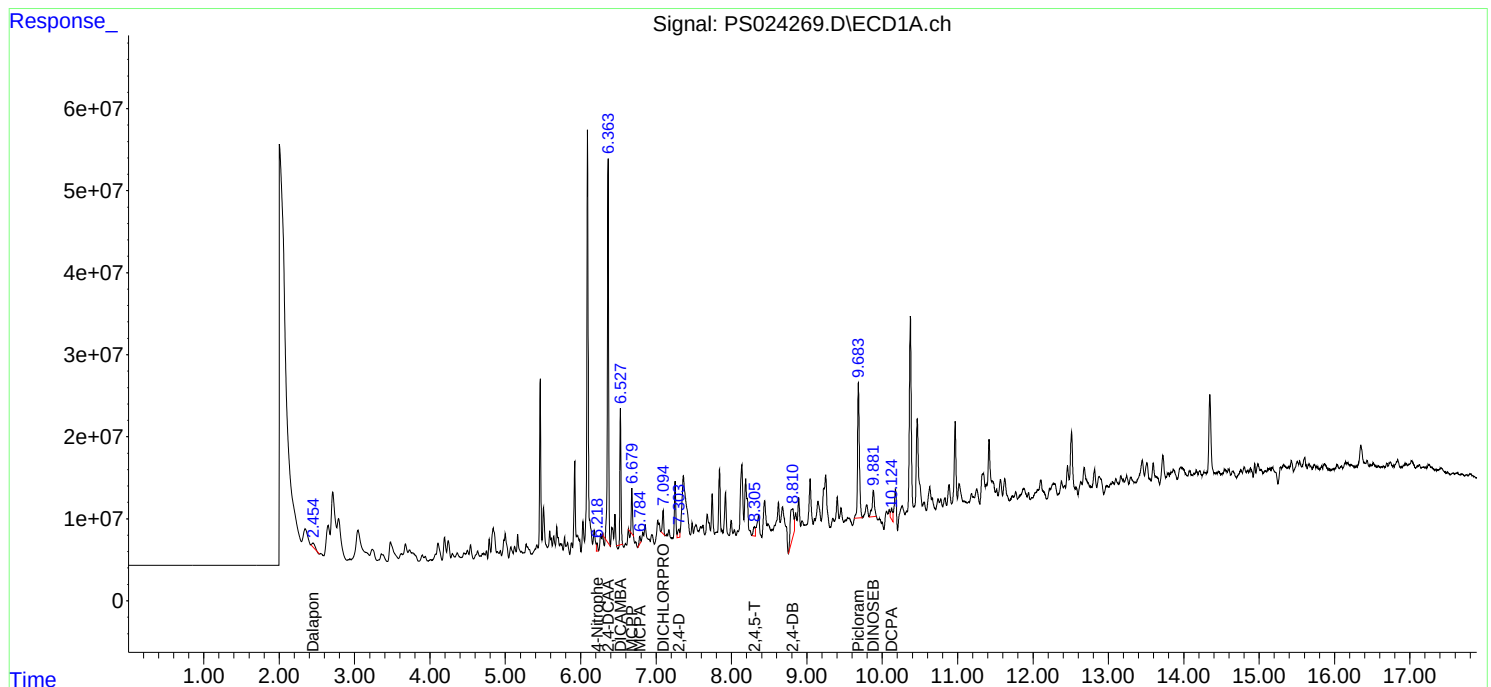
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

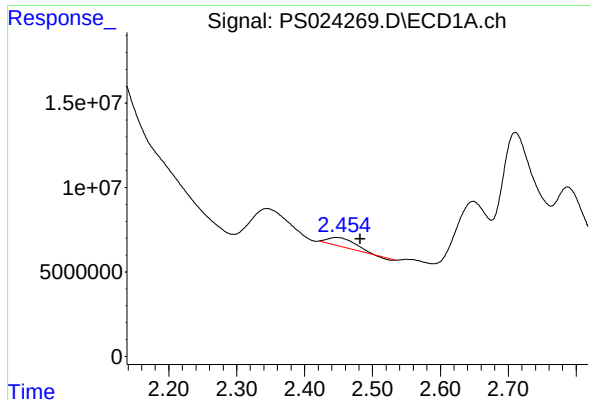
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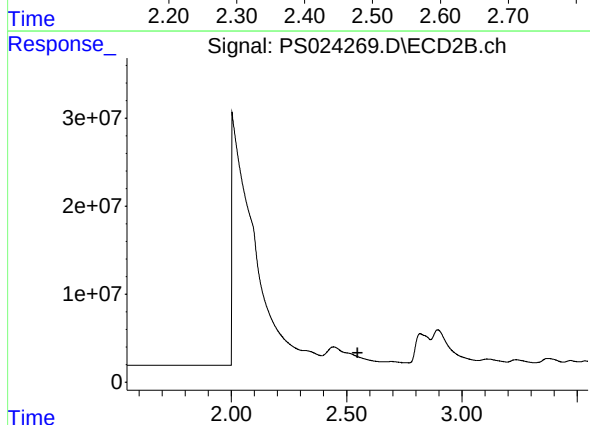




#1 Dalapon

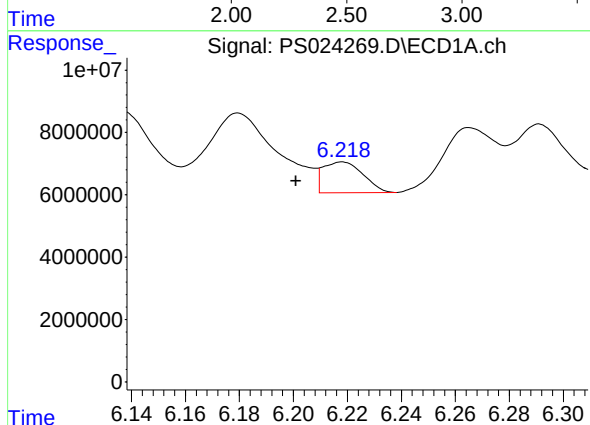
R.T.: 2.447 min
Delta R.T.: -0.035 min
Response: 13684409
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



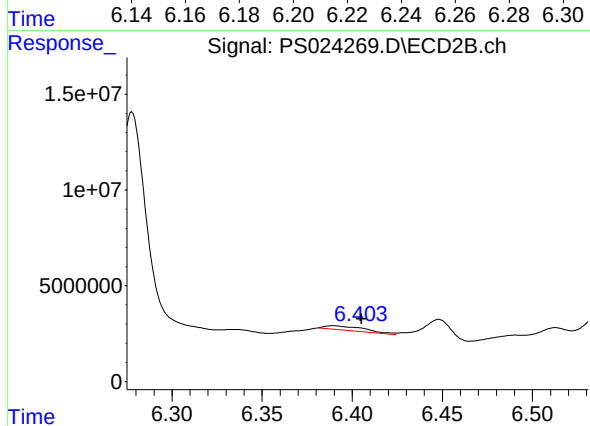
#1 Dalapon

R.T.: 0.000 min
Exp R.T.: 2.547 min
Response: 0
Conc: N.D.



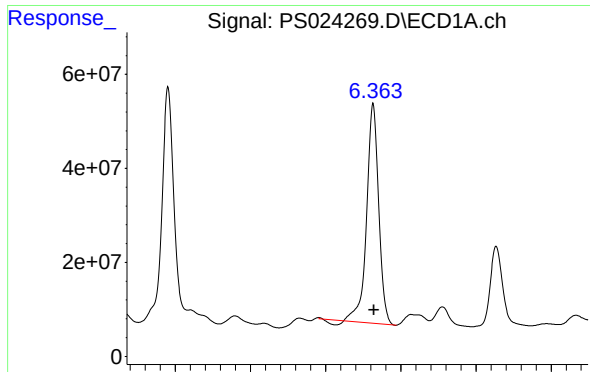
#3 4-Nitrophenol

R.T.: 6.218 min
Delta R.T.: 0.017 min
Response: 10177420
Conc: 8.19 ng/ml



#3 4-Nitrophenol

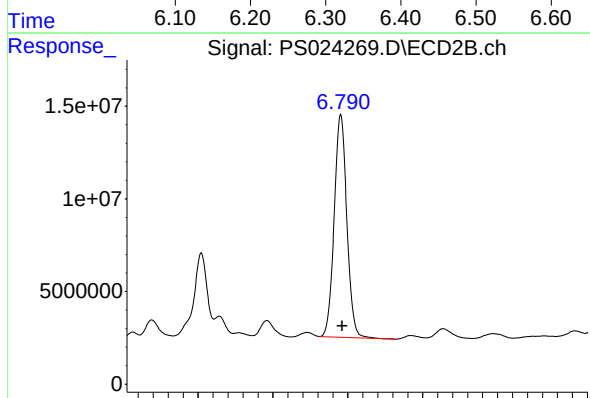
R.T.: 6.390 min
Delta R.T.: -0.016 min
Response: 3355328
Conc: 7.96 ng/ml



#4 2,4-DCAA

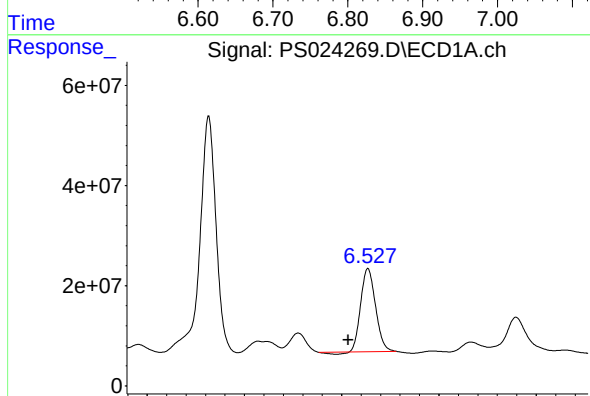
R.T.: 6.363 min
Delta R.T.: -0.001 min
Response: 519449661
Conc: 260.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



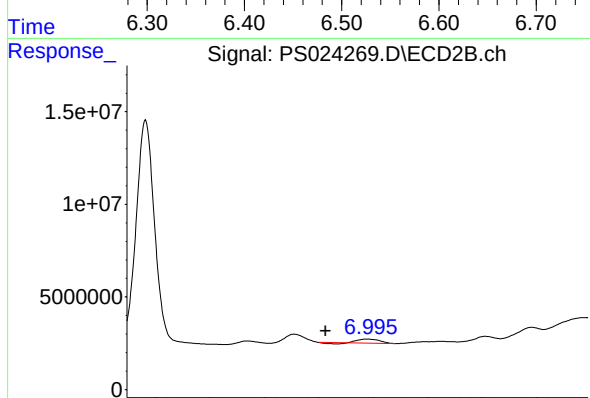
#4 2,4-DCAA

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 140721467
Conc: 209.53 ng/ml



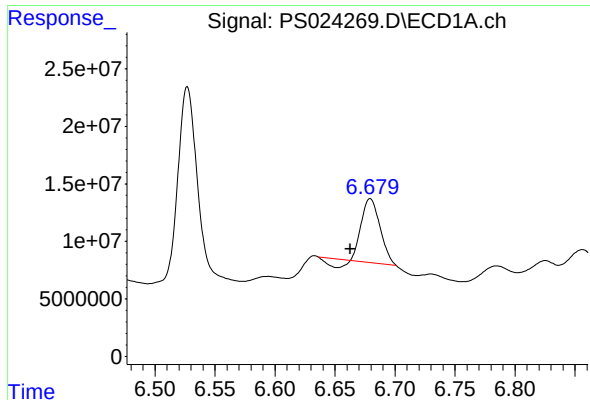
#5 DICAMBA

R.T.: 6.527 min
Delta R.T.: 0.021 min
Response: 171785835
Conc: 19.71 ng/ml



#5 DICAMBA

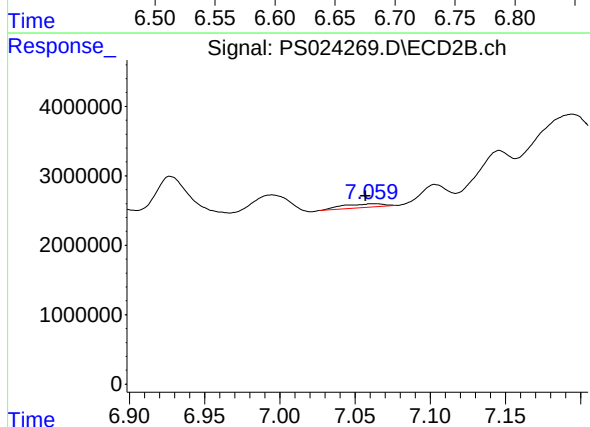
R.T.: 6.995 min
Delta R.T.: 0.039 min
Response: 2618712
Conc: N.D.



#6 MCPP

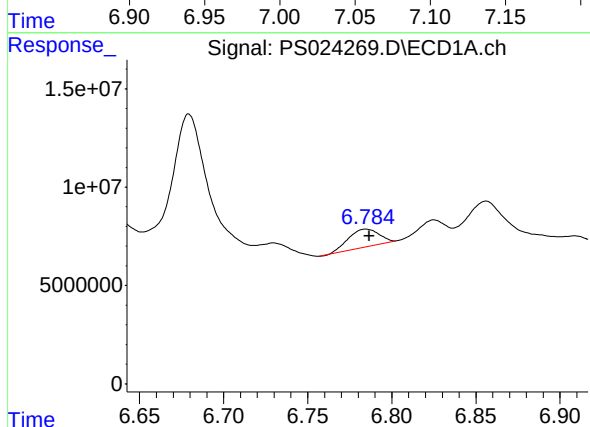
R.T.: 6.679 min
Delta R.T.: 0.017 min
Response: 52870364
Conc: 8.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



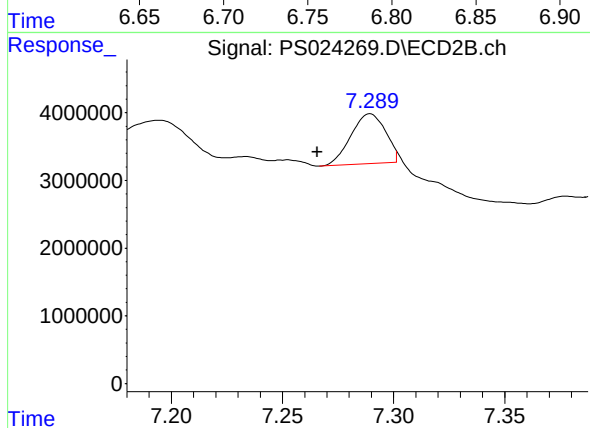
#6 MCPP

R.T.: 7.061 min
Delta R.T.: 0.004 min
Response: 1053657
Conc: N.D.



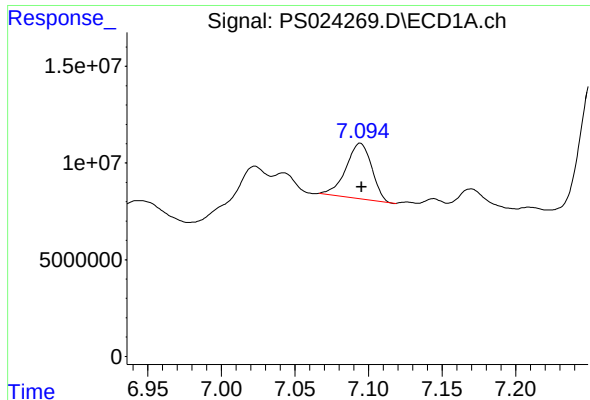
#7 MCPA

R.T.: 6.785 min
Delta R.T.: -0.002 min
Response: 11321777
Conc: 1.30 ug/ml



#7 MCPA

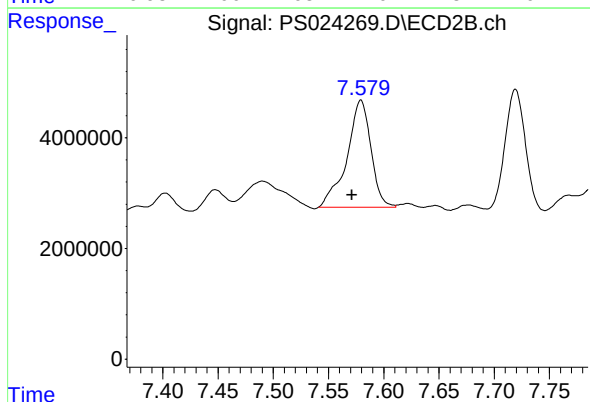
R.T.: 7.289 min
Delta R.T.: 0.024 min
Response: 7936766
Conc: 2.72 ug/ml



#8 DICHLORPROP

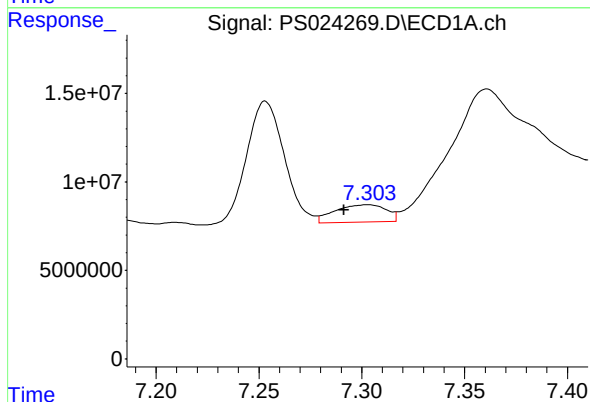
R.T.: 7.094 min
Delta R.T.: -0.001 min
Response: 34949942
Conc: 15.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



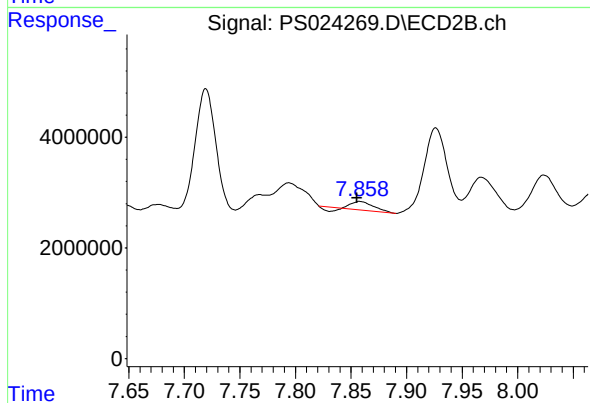
#8 DICHLORPROP

R.T.: 7.579 min
Delta R.T.: 0.008 min
Response: 29386168
Conc: 40.45 ng/ml



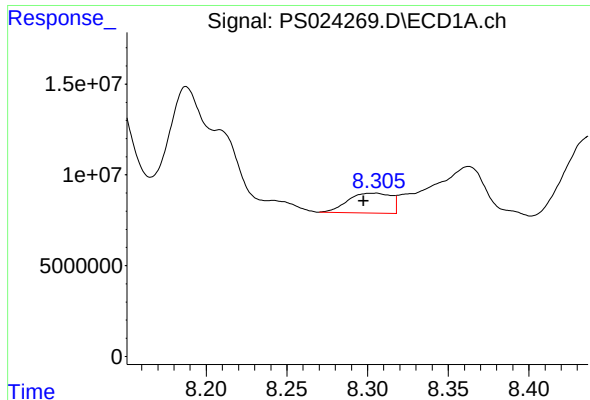
#9 2,4-D

R.T.: 7.303 min
Delta R.T.: 0.011 min
Response: 17095032
Conc: 6.43 ng/ml



#9 2,4-D

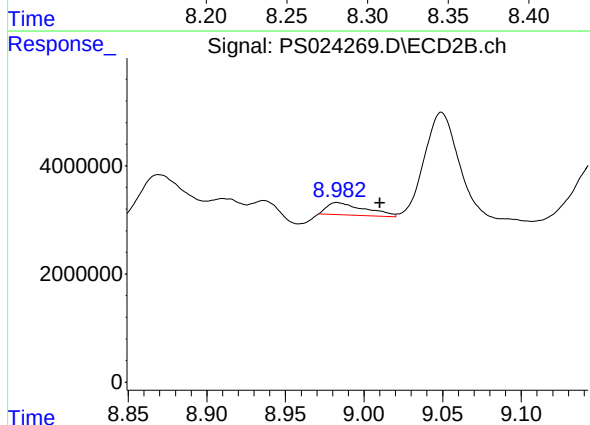
R.T.: 7.858 min
Delta R.T.: 0.003 min
Response: 1564039
Conc: 1.76 ng/ml



#12 2,4,5-T

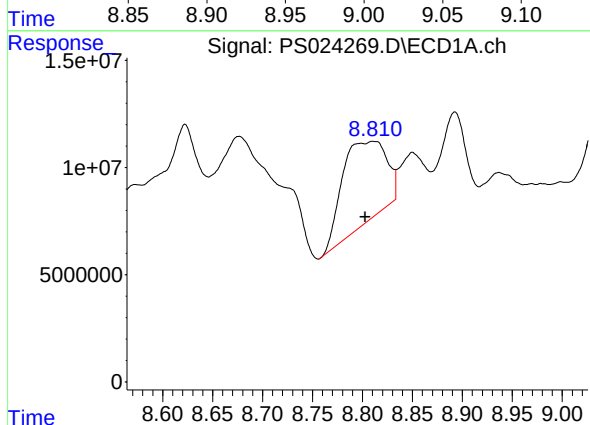
R.T.: 8.304 min
Delta R.T.: 0.006 min
Response: 20607938
Conc: 1.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



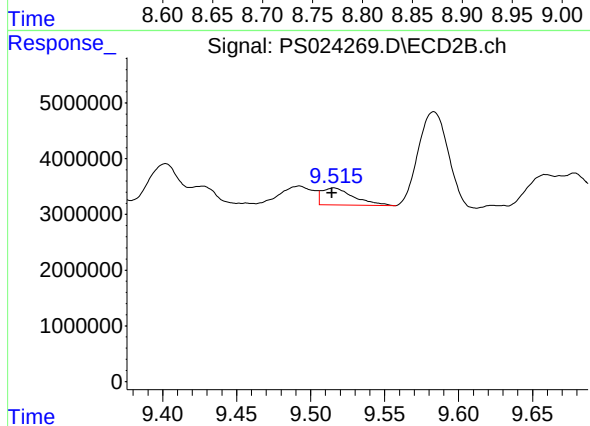
#12 2,4,5-T

R.T.: 8.983 min
Delta R.T.: -0.027 min
Response: 3784383
Conc: N.D.



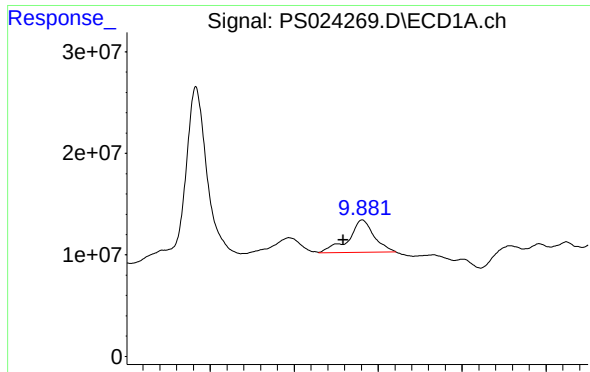
#13 2,4-DB

R.T.: 8.811 min
Delta R.T.: 0.009 min
Response: 116571956
Conc: 54.08 ng/ml



#13 2,4-DB

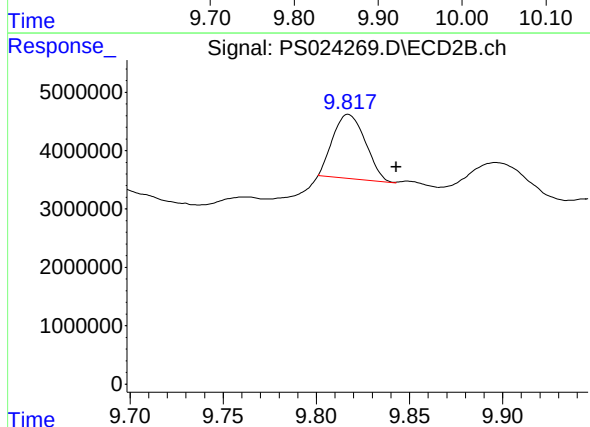
R.T.: 9.516 min
Delta R.T.: 0.002 min
Response: 4547041
Conc: 9.89 ng/ml



#14 DINOSEB

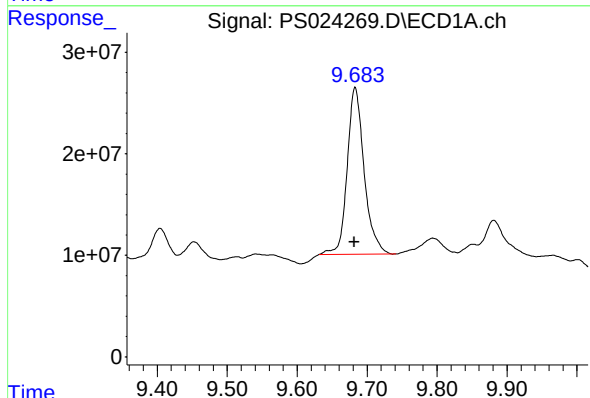
R.T.: 9.881 min
Delta R.T.: 0.023 min
Response: 66850335
Conc: 6.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



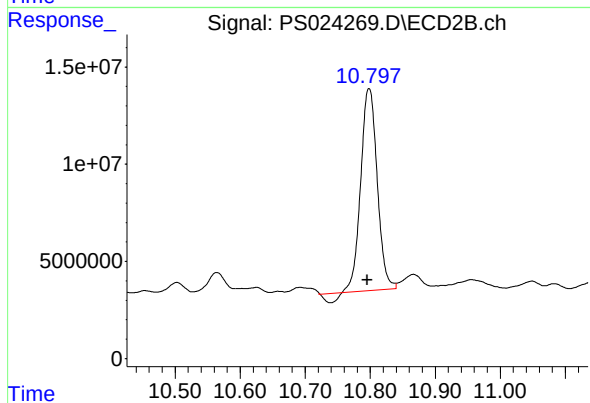
#14 DINOSEB

R.T.: 9.817 min
Delta R.T.: -0.026 min
Response: 13362053
Conc: 4.47 ng/ml



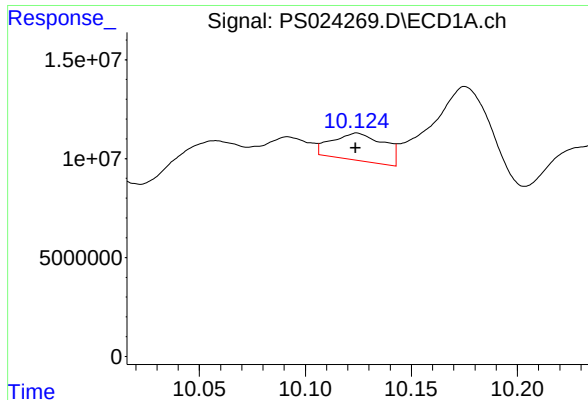
#15 Picloram

R.T.: 9.683 min
Delta R.T.: 0.001 min
Response: 276602610
Conc: 16.94 ng/ml



#15 Picloram

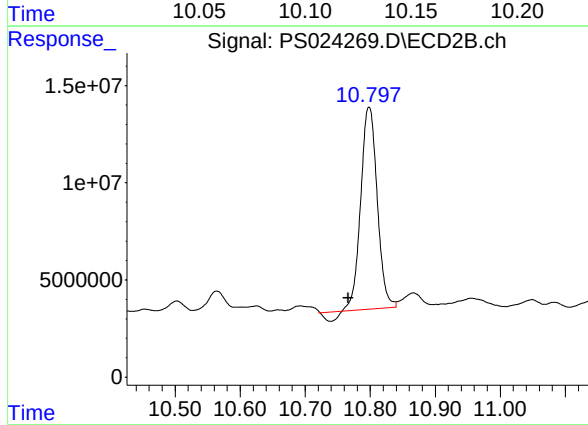
R.T.: 10.798 min
Delta R.T.: 0.003 min
Response: 179259560
Conc: 30.18 ng/ml



#16 DCPA

R.T.: 10.124 min
Delta R.T.: 0.000 min
Response: 23551791
Conc: 1.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.798 min
Delta R.T.: 0.032 min
Response: 179259560
Conc: 34.94 ng/ml