

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110223\
 Data File : PS024744.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2023 16:44
 Operator : AR\AJ
 Sample : PB156856BL
 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: Nov 02 23:11:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.356	6.776	1153.6E6	376.7E6	560.726	544.981
Target Compounds							
1) T	Dalapon	2.450	2.515	76759667	34101796	31.070	30.472
2) T	3,5-DICHL...	5.756	6.027f	4656480	1029187	1.484	<MDL #
5) T	DICAMBA	0.000	6.935	0	1370824	N.D.	<MDL
6) T	MCP	6.676	7.045	44678587	1080148	7.052	<MDL #
7) T	MCPA	6.805	7.238	9973193	15701923	1.119	4.900 #
8) T	DICHLORPROP	7.040f	7.562	8780587	27761739	3.735	36.915 #
9) T	2,4-D	7.289	7.841	7494183	3871572	2.712	4.206 #
10) T	Pentachlo...	7.511	8.253	14143886	3149382	<MDL	<MDL #
12) T	2,4,5-T	8.307	8.989	205.7E6	5645260	15.742	1.369 #
13) T	2,4-DB	8.809	9.496	227.9E6	35097964	111.578	68.876 #
14) T	DINOSEB	9.791f	9.808	563.3E6	56475631	55.102	18.212 #
15) T	Picloram	9.677	10.772	435.2E6	171.9E6	24.961	27.666
16) T	DCPA	10.110	10.772	72173891	171.9E6	4.240	32.952 #

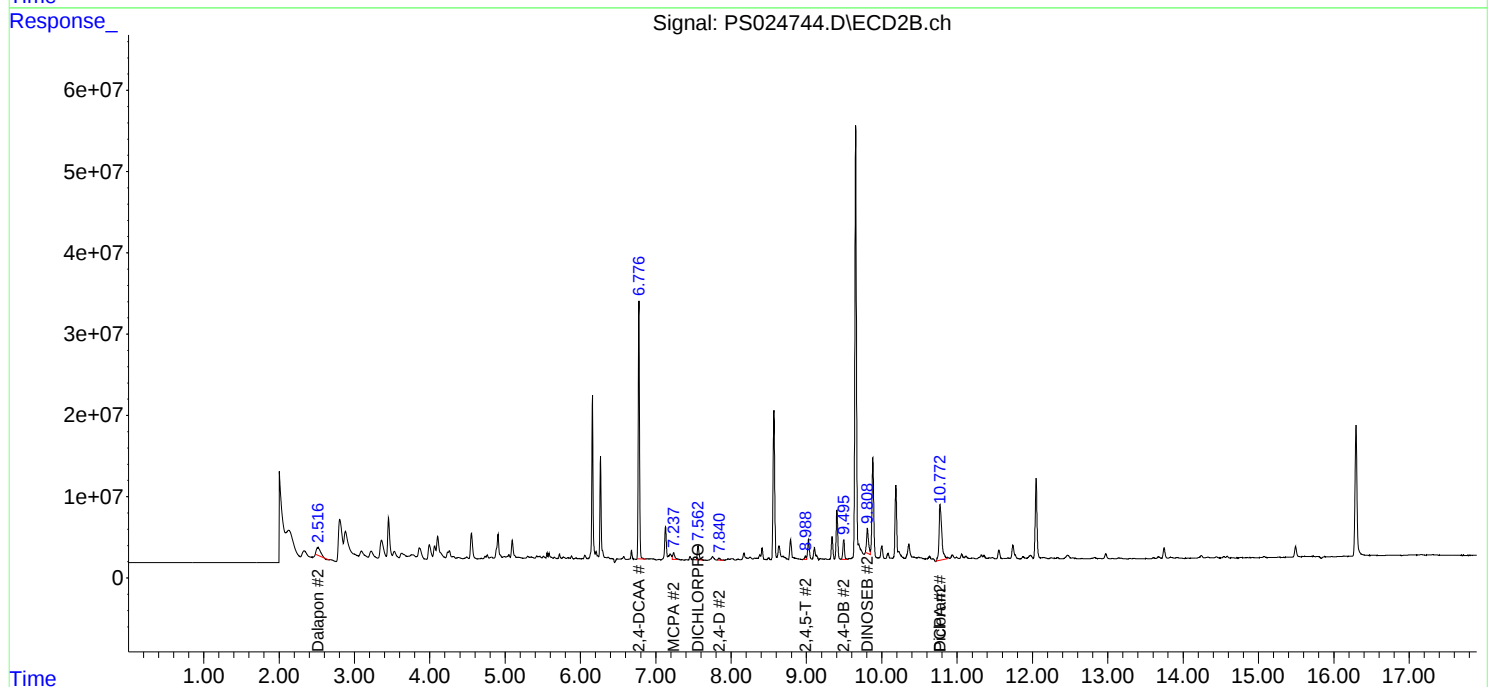
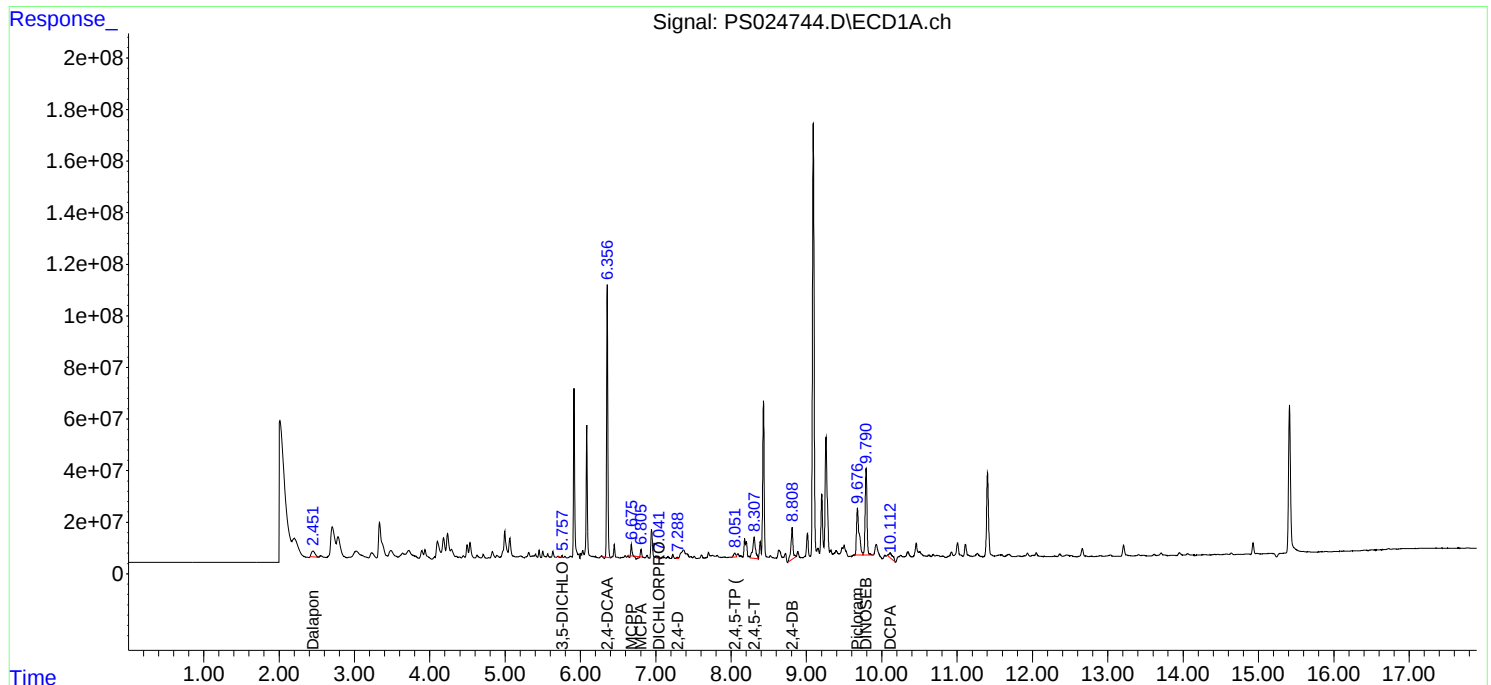
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

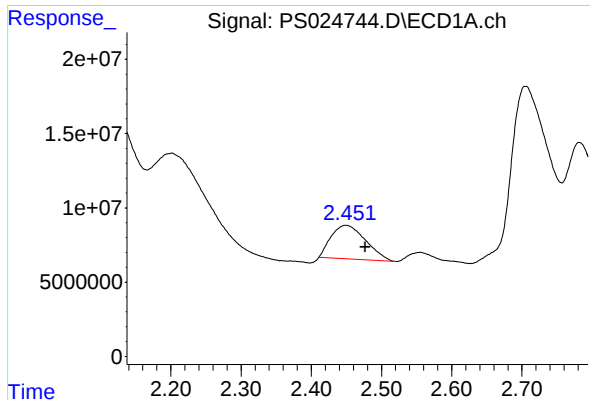
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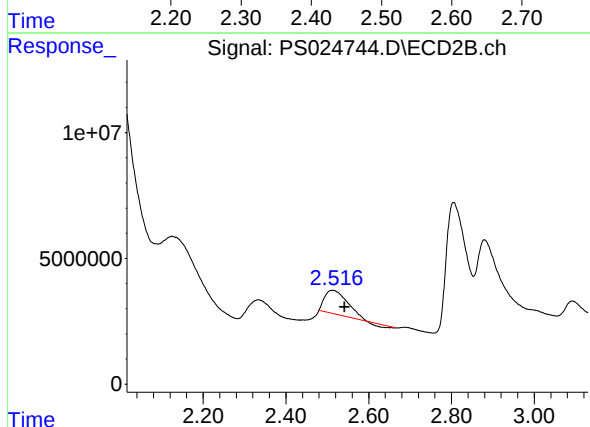




#1 Dalapon

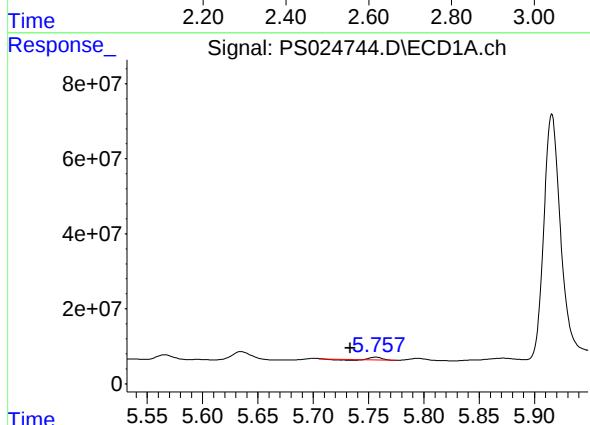
R.T.: 2.450 min
Delta R.T.: -0.027 min
Response: 76759667
Conc: 31.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



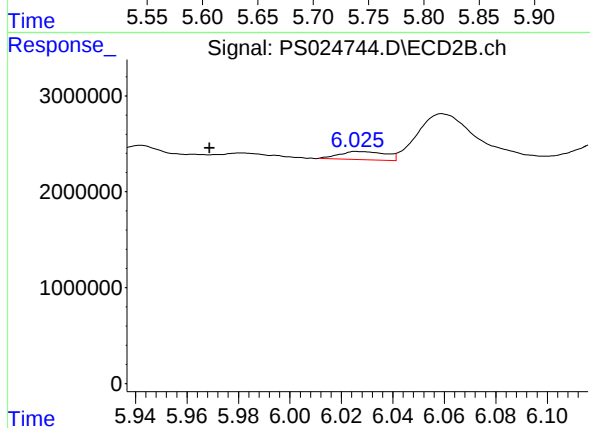
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.027 min
Response: 34101796
Conc: 30.47 ng/ml



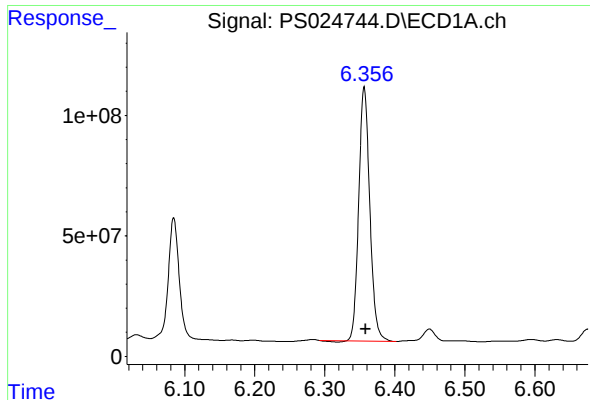
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.756 min
Delta R.T.: 0.023 min
Response: 4656480
Conc: 1.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

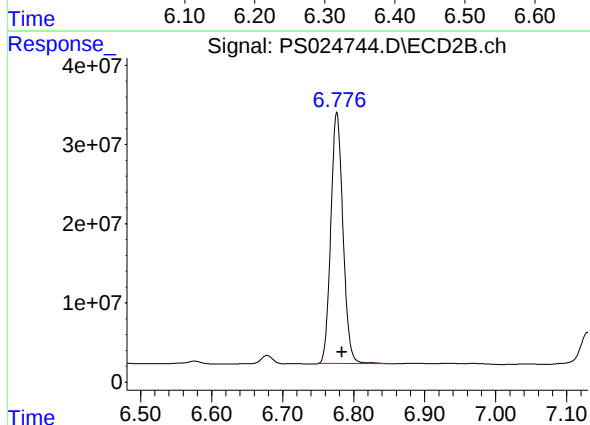
R.T.: 6.027 min
Delta R.T.: 0.058 min
Response: 1029187
Conc: N.D.



#4 2,4-DCAA

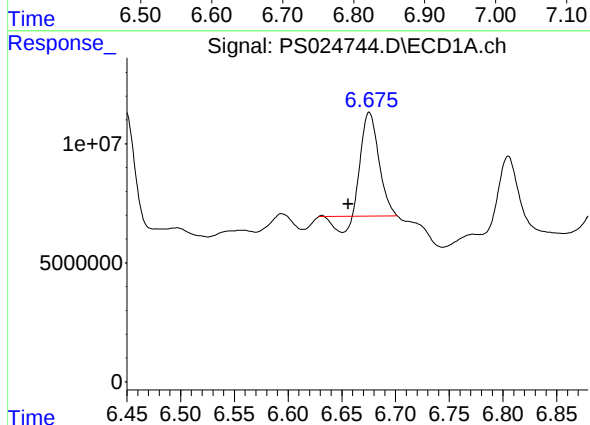
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 1153596935
Conc: 560.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



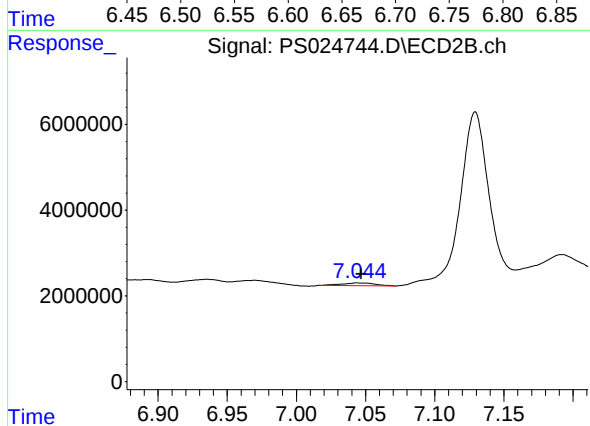
#4 2,4-DCAA

R.T.: 6.776 min
Delta R.T.: -0.007 min
Response: 376740412
Conc: 544.98 ng/ml



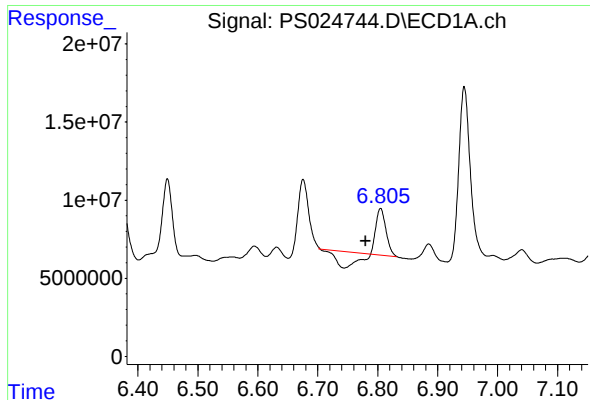
#6 MCPP

R.T.: 6.676 min
Delta R.T.: 0.020 min
Response: 44678587
Conc: 7.05 ug/ml



#6 MCPP

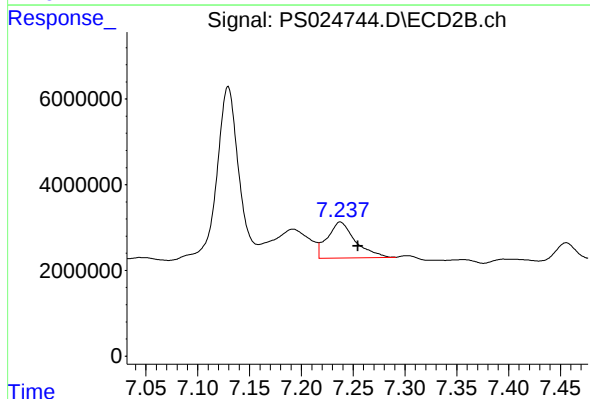
R.T.: 7.045 min
Delta R.T.: -0.002 min
Response: 1080148
Conc: N.D.



#7 MCPA

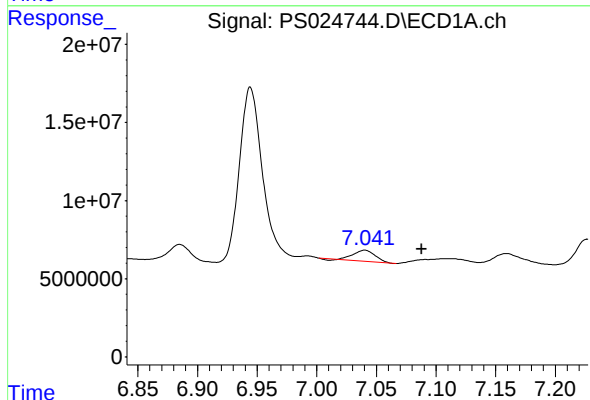
R.T.: 6.805 min
Delta R.T.: 0.025 min
Response: 9973193
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :



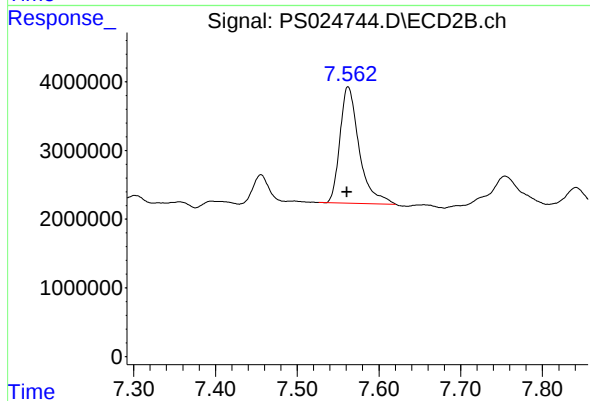
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.017 min
Response: 15701923
Conc: 4.90 ug/ml



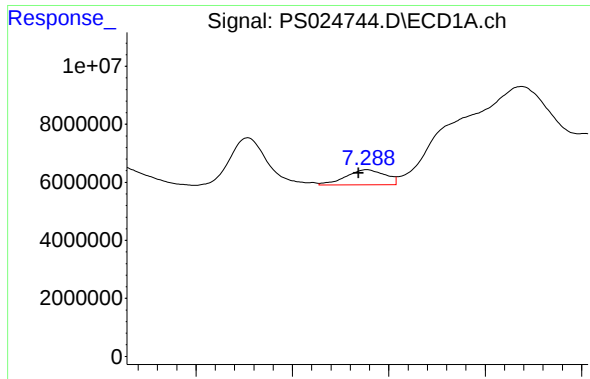
#8 DICHLORPROP

R.T.: 7.040 min
Delta R.T.: -0.048 min
Response: 8780587
Conc: 3.74 ng/ml



#8 DICHLORPROP

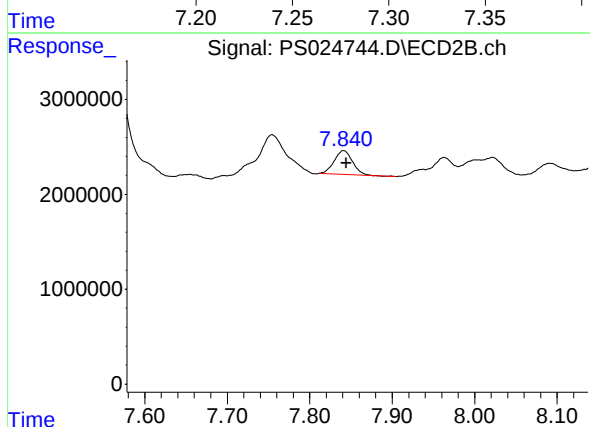
R.T.: 7.562 min
Delta R.T.: 0.002 min
Response: 27761739
Conc: 36.92 ng/ml



#9 2,4-D

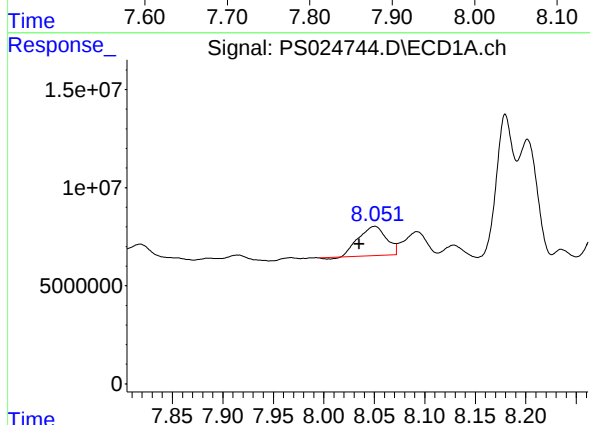
R.T.: 7.289 min
Delta R.T.: 0.004 min
Response: 7494183
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



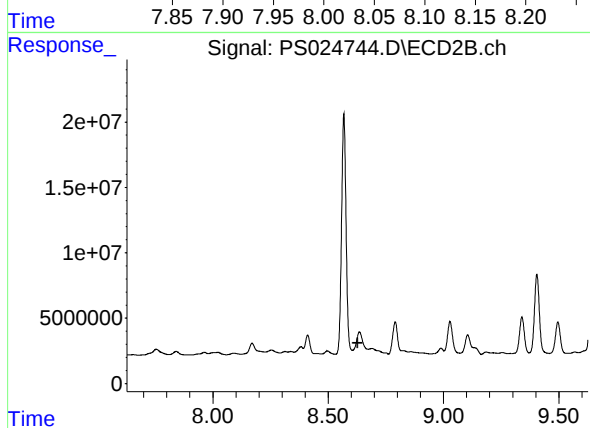
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.003 min
Response: 3871572
Conc: 4.21 ng/ml



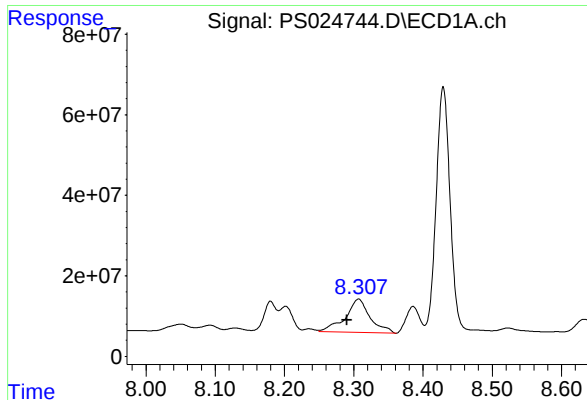
#11 2,4,5-TP (SILVEX)

R.T.: 8.050 min
Delta R.T.: 0.015 min
Response: 28664387
Conc: 2.07 ng/ml



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

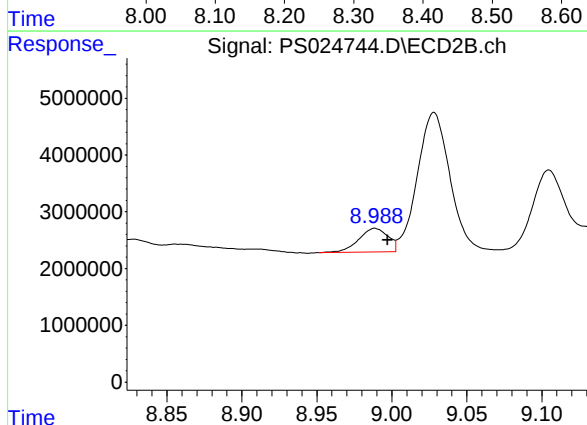
R.T.: 8.635 min
Delta R.T.: 0.008 min
Response: -10385698
Conc: N.D.



#12 2,4,5-T

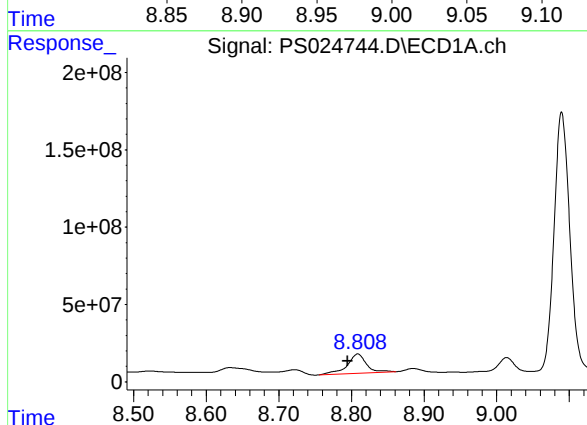
R.T.: 8.307 min
Delta R.T.: 0.017 min
Response: 205677735
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



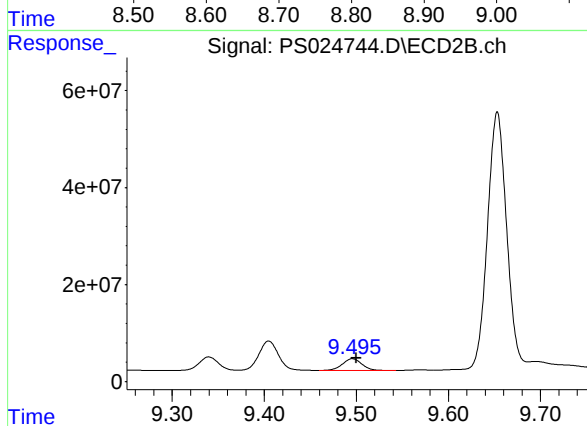
#12 2,4,5-T

R.T.: 8.989 min
Delta R.T.: -0.009 min
Response: 5645260
Conc: 1.37 ng/ml



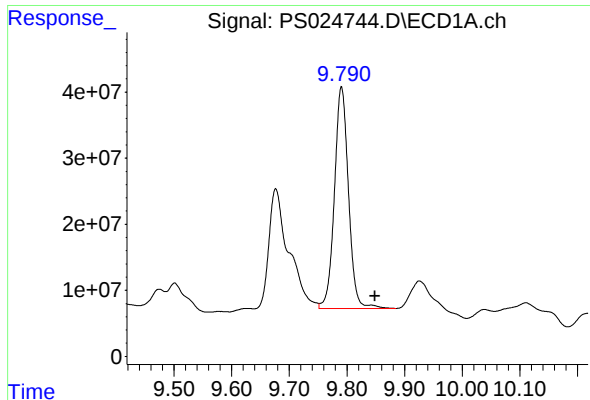
#13 2,4-DB

R.T.: 8.809 min
Delta R.T.: 0.014 min
Response: 227948744
Conc: 111.58 ng/ml



#13 2,4-DB

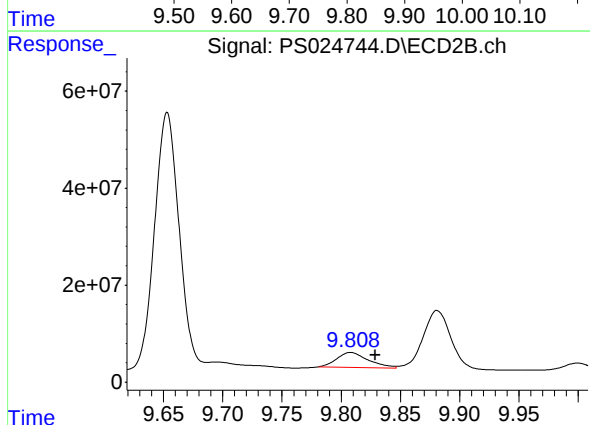
R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 35097964
Conc: 68.88 ng/ml



#14 DINOSEB

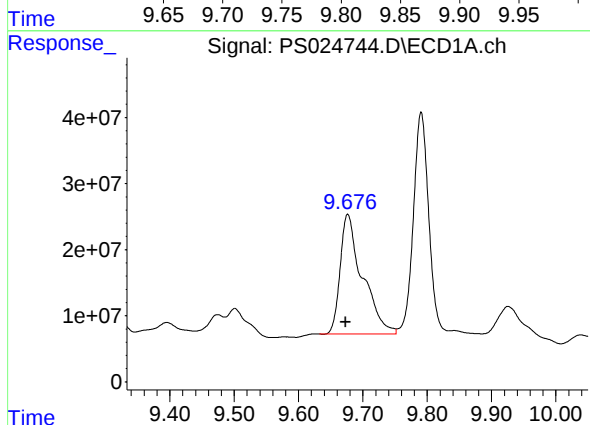
R.T.: 9.791 min
Delta R.T.: -0.058 min
Response: 563285486
Conc: 55.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



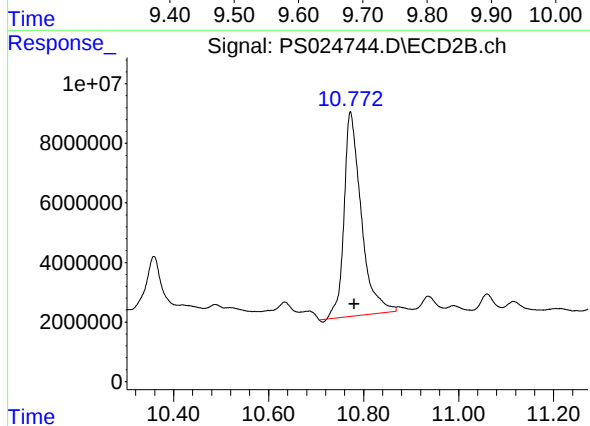
#14 DINOSEB

R.T.: 9.808 min
Delta R.T.: -0.021 min
Response: 56475631
Conc: 18.21 ng/ml



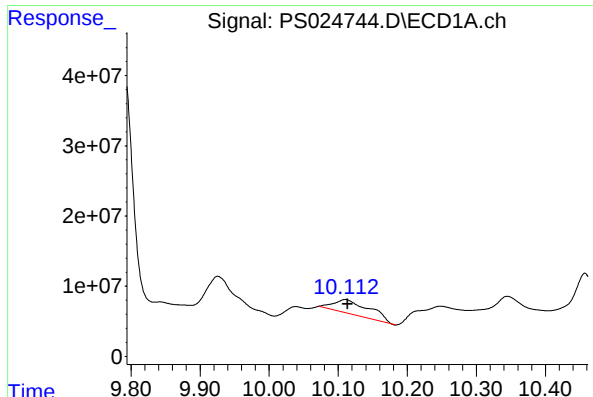
#15 Picloram

R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 435220245
Conc: 24.96 ng/ml



#15 Picloram

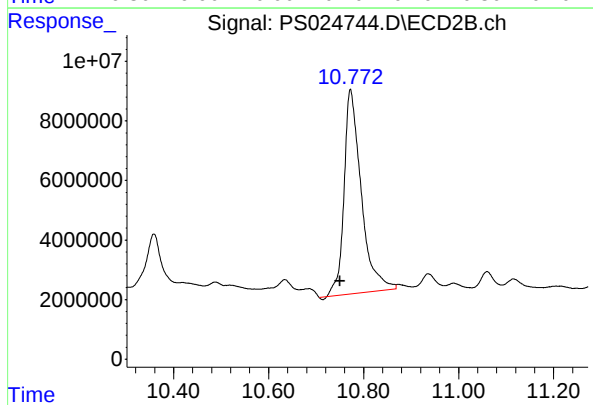
R.T.: 10.772 min
Delta R.T.: -0.008 min
Response: 171927709
Conc: 27.67 ng/ml



#16 DCPA

R.T.: 10.110 min
Delta R.T.: -0.003 min
Response: 72173891
Conc: 4.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.772 min
Delta R.T.: 0.022 min
Response: 171927709
Conc: 32.95 ng/ml