

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024869.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 11:47
 Operator : AR\AJ
 Sample : 05380-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 13:11:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.773	800.7E6	263.5E6	392.223	390.648
Target Compounds							
1) T	Dalapon	2.447	2.504	31181357	11003032	12.944	10.444
3) T	4-Nitroph...	6.189	6.419	21115744	9934611	16.290	22.625 #
5) T	DICAMBA	0.000	6.922	0	520269	N.D.	<MDL
6) T	MCP	6.675	7.044	13046371	1117109	2.094	<MDL #
7) T	MCPA	6.803	7.234	11488688	12402152	1.310	4.023 #
8) T	DICHLORPROP	0.000	7.559	0	10167970	N.D.	13.919
9) T	2,4-D	0.000	7.841	0	4166103	N.D.	4.654
10) T	Pentachlo...	7.459f	8.242	10283381	958910	<MDL	<MDL #
12) T	2,4,5-T	8.304	8.985	165.5E6	1974258	12.656	<MDL #
13) T	2,4-DB	8.807	9.491	157.9E6	24107465	75.103	49.445 #
14) T	DINOSEB	9.790f	9.803	428.3E6	38135206	43.425	13.376 #
15) T	Picloram	9.705	10.781	60100498	34640093	3.379	5.701 #
16) T	DCPA	0.000	10.781f	0	34640093	N.D.	6.893

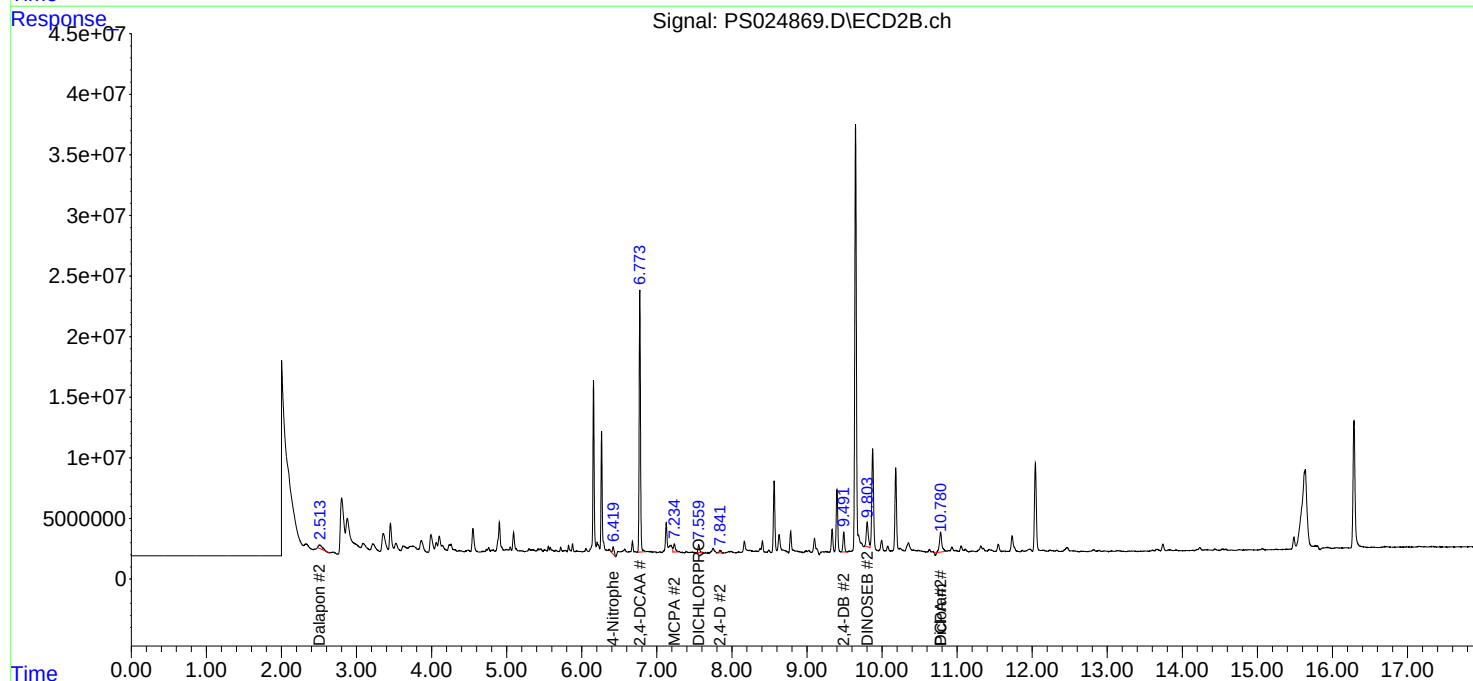
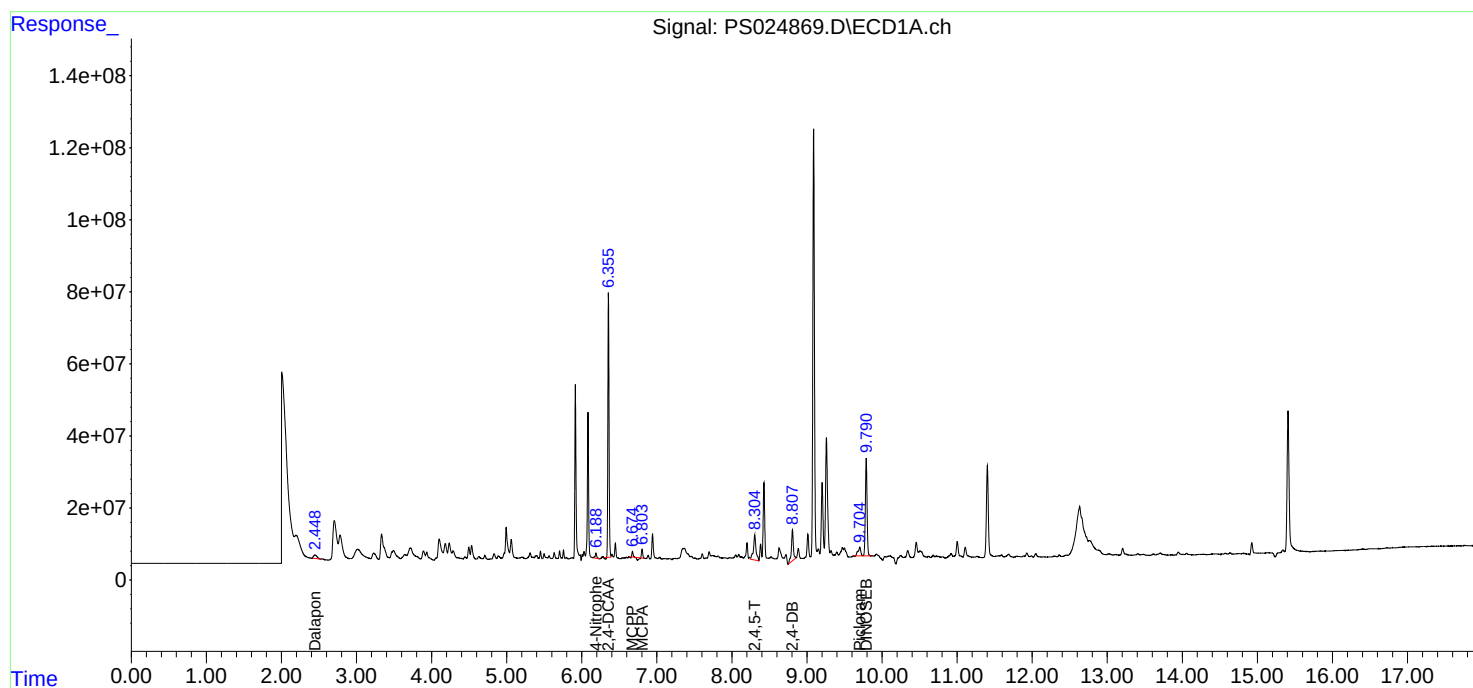
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

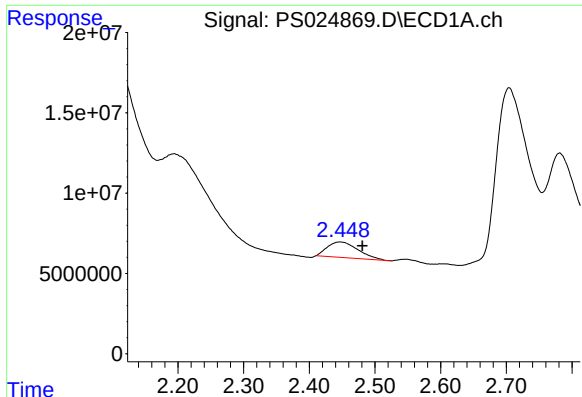
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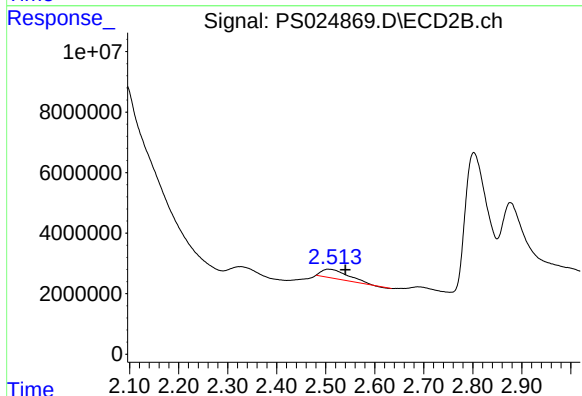




#1 Dalapon

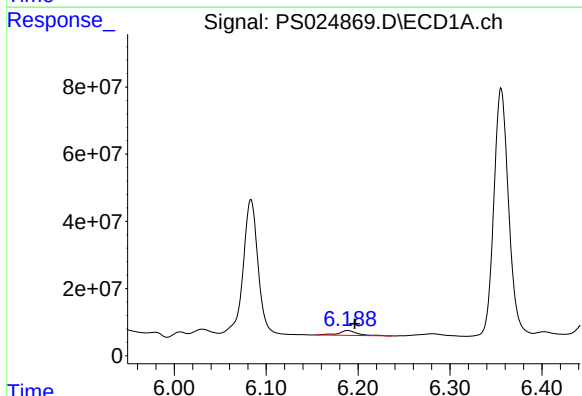
R.T.: 2.447 min
Delta R.T.: -0.034 min
Response: 31181357
Conc: 12.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



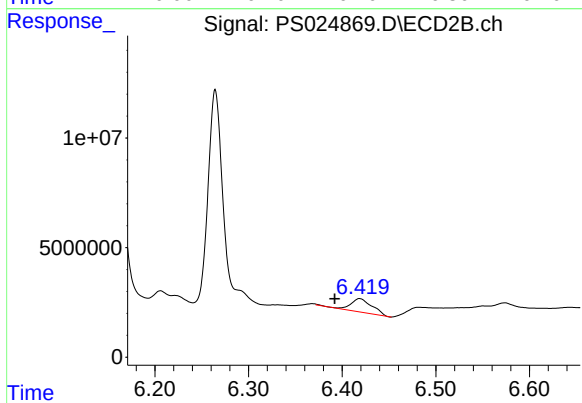
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.036 min
Response: 11003032
Conc: 10.44 ng/ml



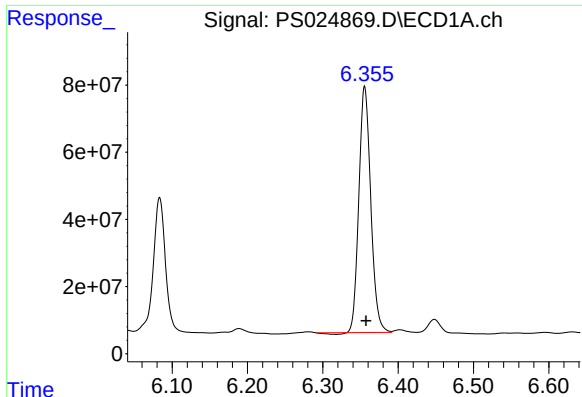
#3 4-Nitrophenol

R.T.: 6.189 min
Delta R.T.: -0.007 min
Response: 21115744
Conc: 16.29 ng/ml



#3 4-Nitrophenol

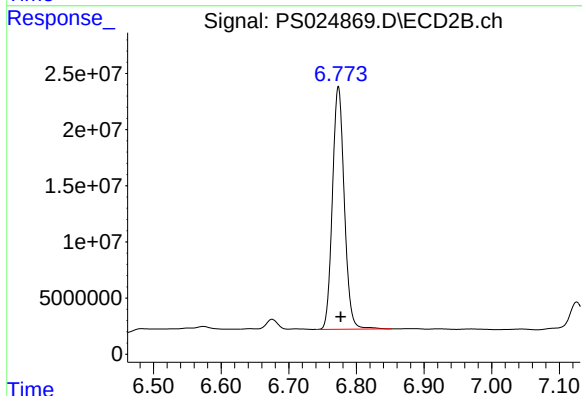
R.T.: 6.419 min
Delta R.T.: 0.027 min
Response: 9934611
Conc: 22.63 ng/ml



#4 2,4-DCAA

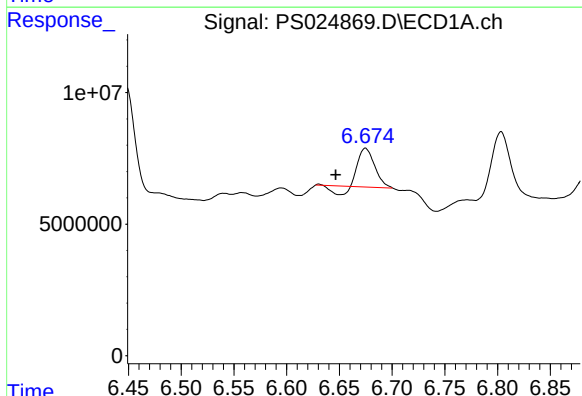
R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 800725070
Conc: 392.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



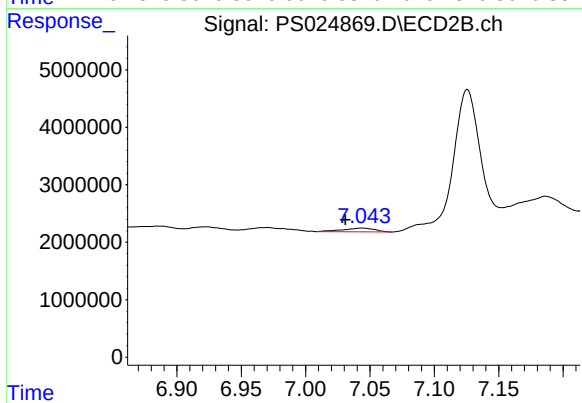
#4 2,4-DCAA

R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 263530489
Conc: 390.65 ng/ml



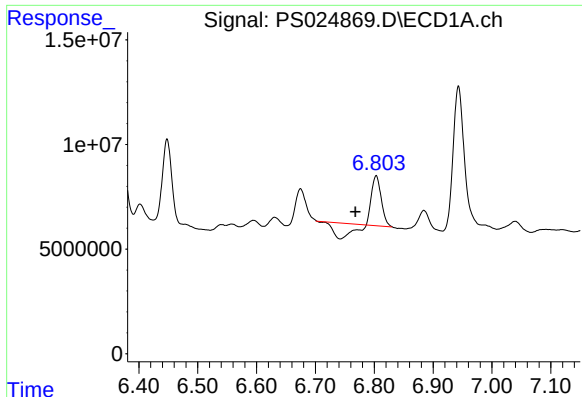
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.028 min
Response: 13046371
Conc: 2.09 ug/ml



#6 MCP

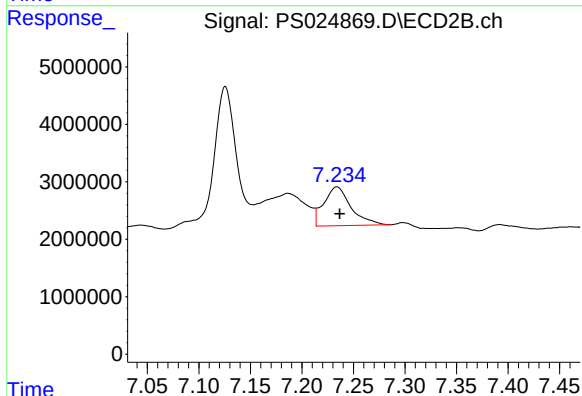
R.T.: 7.044 min
Delta R.T.: 0.013 min
Response: 1117109
Conc: N.D.



#7 MCPA

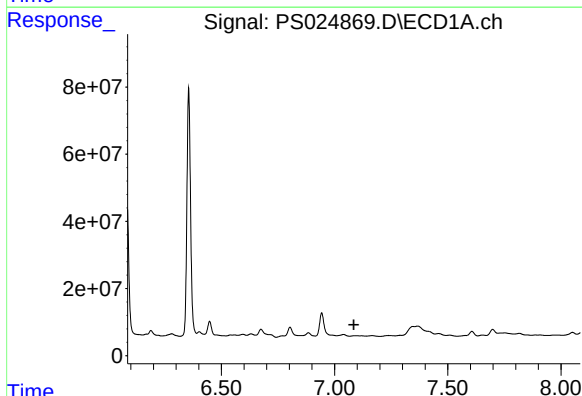
R.T.: 6.803 min
Delta R.T.: 0.035 min
Response: 11488688
Conc: 1.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



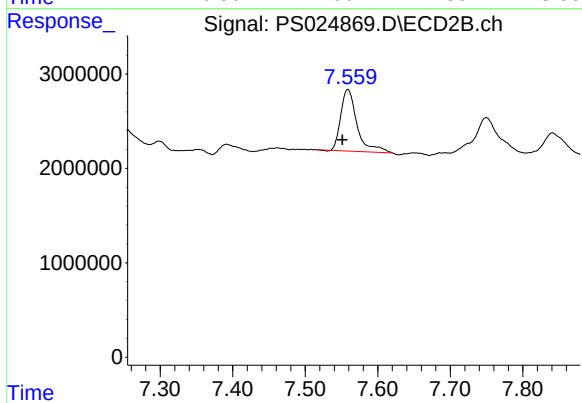
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 12402152
Conc: 4.02 ug/ml



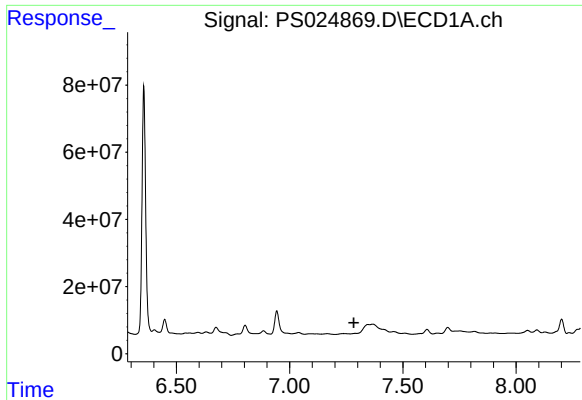
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.085 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

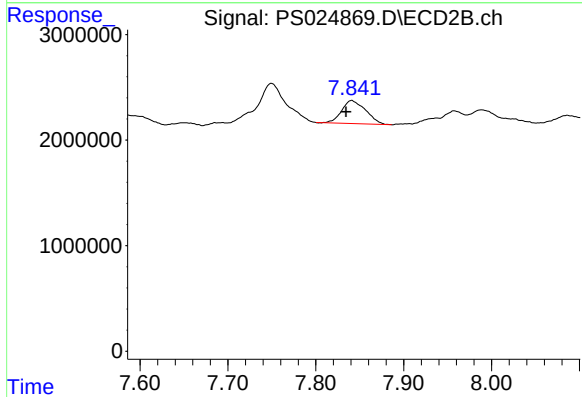
R.T.: 7.559 min
Delta R.T.: 0.008 min
Response: 10167970
Conc: 13.92 ng/ml



#9 2,4-D

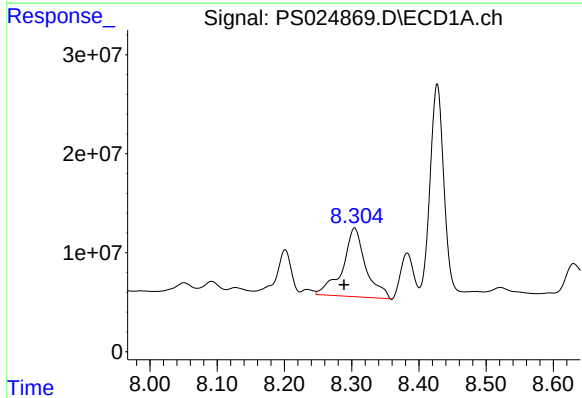
R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



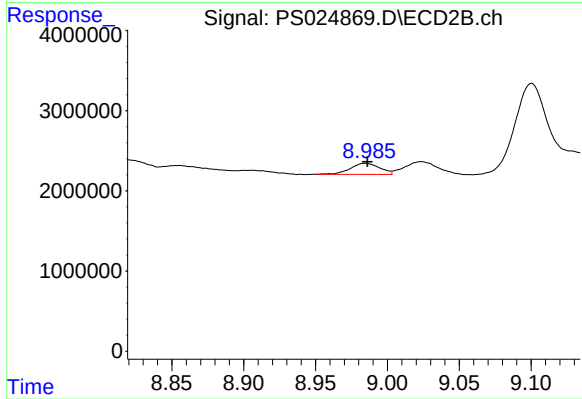
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.006 min
Response: 4166103
Conc: 4.65 ng/ml



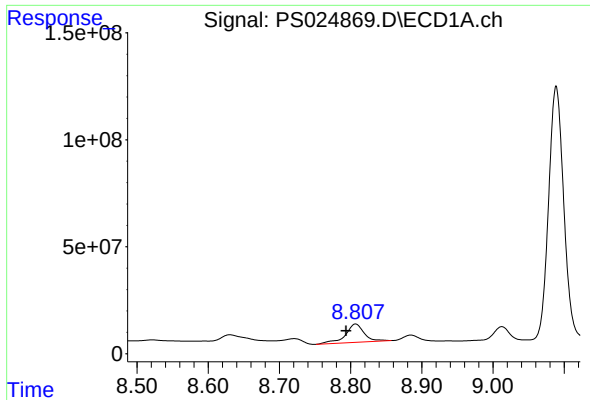
#12 2,4,5-T

R.T.: 8.304 min
Delta R.T.: 0.015 min
Response: 165482831
Conc: 12.66 ng/ml



#12 2,4,5-T

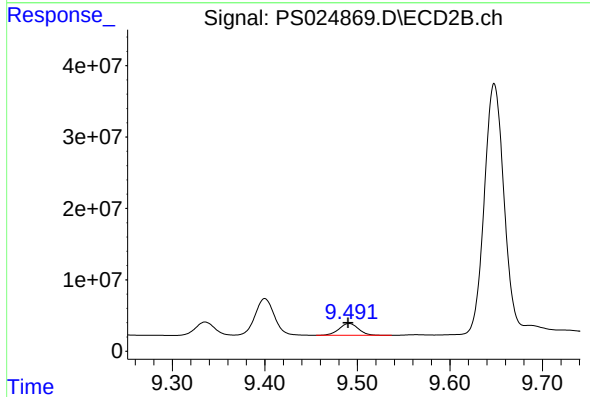
R.T.: 8.985 min
Delta R.T.: -0.001 min
Response: 1974258
Conc: N.D.



#13 2,4-DB

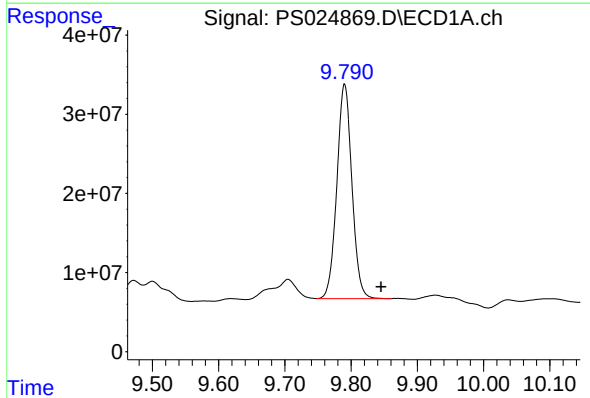
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 157931270
Conc: 75.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



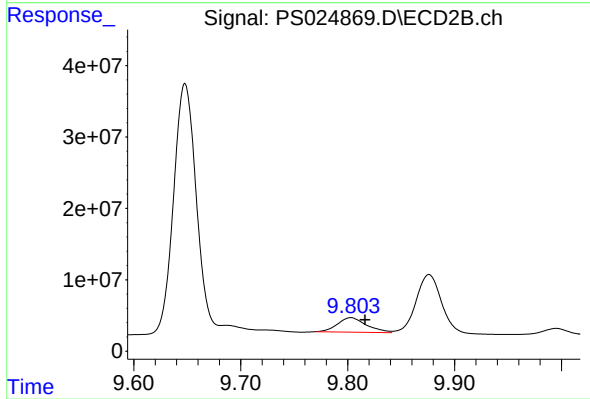
#13 2,4-DB

R.T.: 9.491 min
Delta R.T.: 0.001 min
Response: 24107465
Conc: 49.45 ng/ml



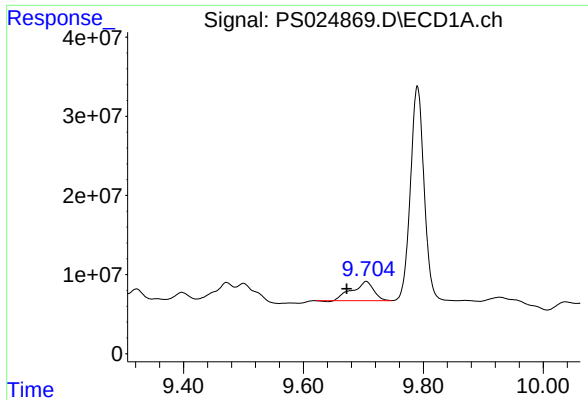
#14 DINOSEB

R.T.: 9.790 min
Delta R.T.: -0.055 min
Response: 428260014
Conc: 43.42 ng/ml



#14 DINOSEB

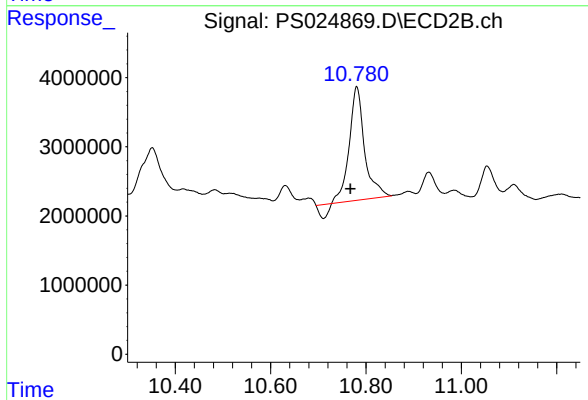
R.T.: 9.803 min
Delta R.T.: -0.013 min
Response: 38135206
Conc: 13.38 ng/ml



#15 Picloram

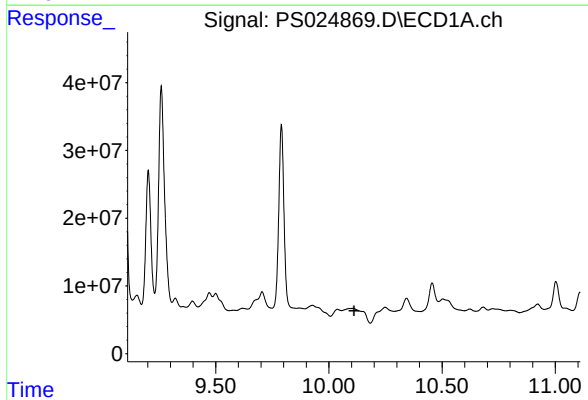
R.T.: 9.705 min
Delta R.T.: 0.032 min
Response: 60100498
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



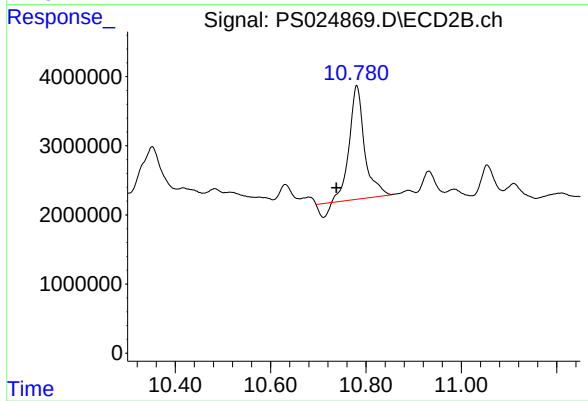
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.013 min
Response: 34640093
Conc: 5.70 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.111 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.043 min
Response: 34640093
Conc: 6.89 ng/ml