

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024873.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 14:14
 Operator : AR\AJ
 Sample : 05447-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 14:41:27 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	6.355	6.773	699.3E6	227.8E6	342.543	337.717
Target Compounds							
1) T	Dalapon	2.445	2.503	23016267	7134277	9.555	6.772 #
3) T	4-Nitroph...	6.188	6.418	29776336	9729288	22.972	22.158
5) T	DICAMBA	0.000	6.920	0	403463	N.D.	<MDL
6) T	MCP	6.674	7.044	11873285	1098352	1.906	<MDL #
7) T	MCPA	6.802	7.234	10929394	11274592	1.246	3.657 #
8) T	DICHLORPROP	0.000	7.558	0	9922110	N.D.	13.583
9) T	2,4-D	0.000	7.842	0	4012410	N.D.	4.483
10) T	Pentachlo...	7.456f	8.304f	10969680	674121	<MDL	<MDL #
12) T	2,4,5-T	8.303	8.985	157.7E6	2017571	12.065	<MDL #
13) T	2,4-DB	8.807	9.490	143.8E6	20886994	68.361	42.840 #
14) T	DINOSEB	9.789f	9.802	383.5E6	33278447	38.883	11.672 #
15) T	Picloram	9.704	10.780	77794151	33324474	4.374	5.485 #
16) T	DCPA	0.000	10.780f	0	33324474	N.D.	6.631

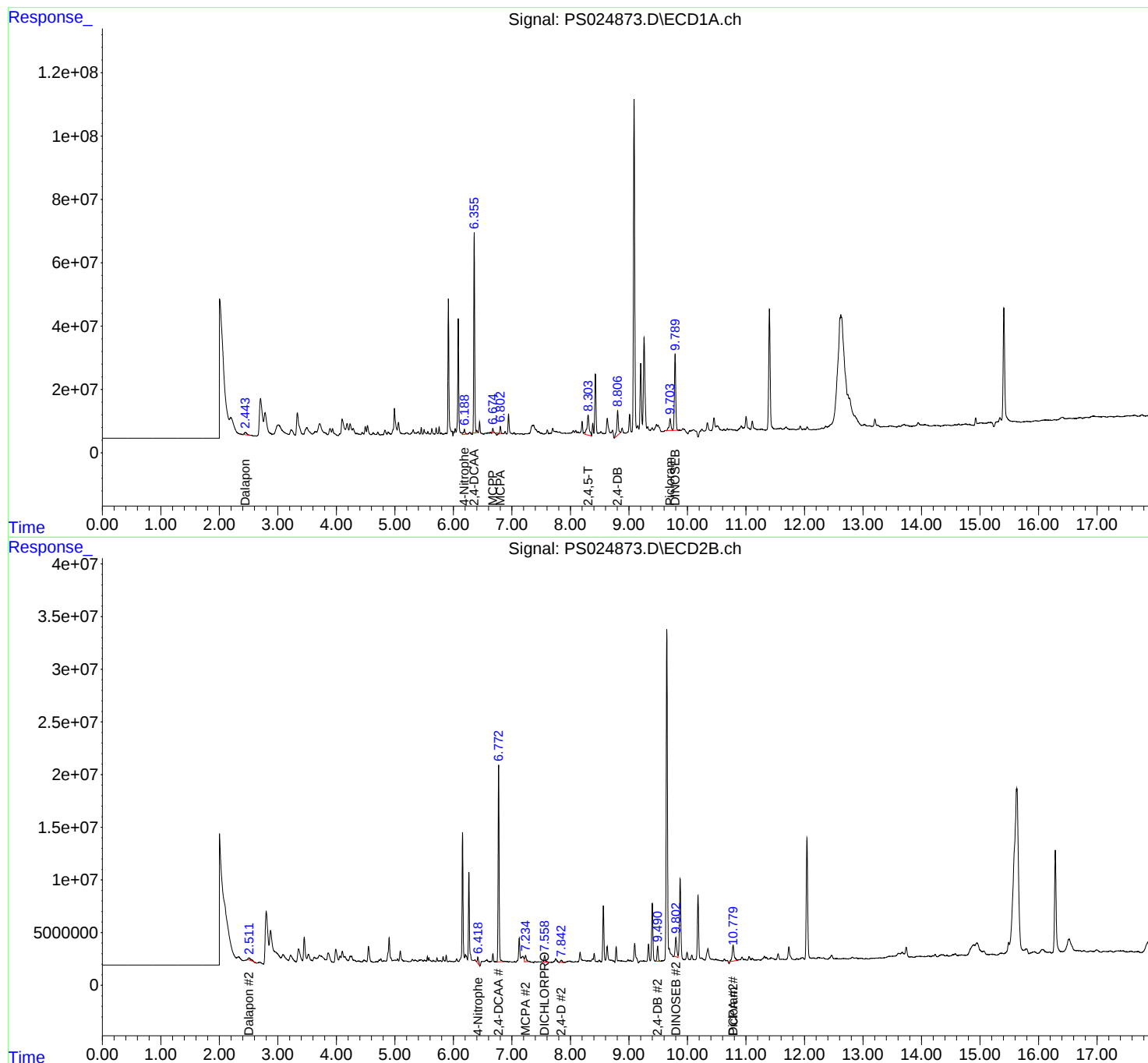
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

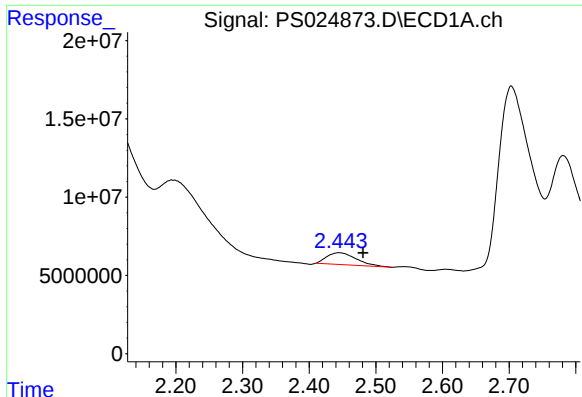
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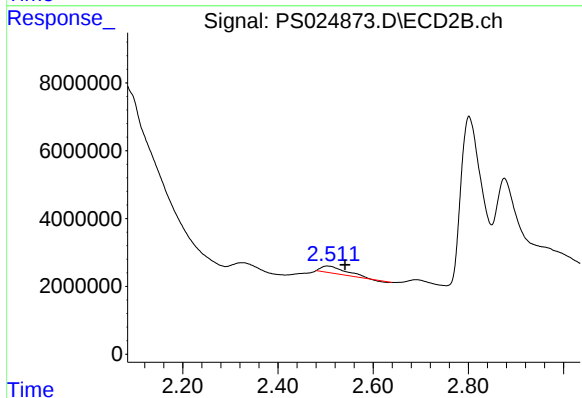




#1 Dalapon

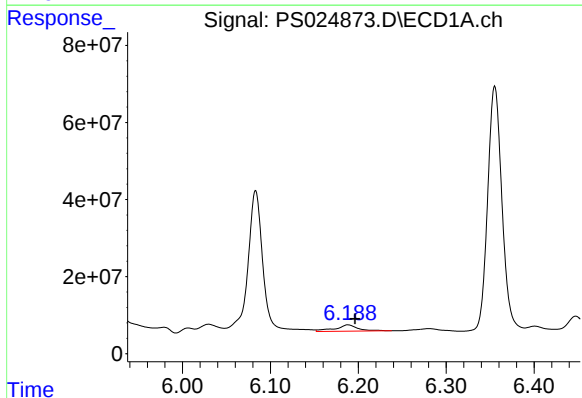
R.T.: 2.445 min
Delta R.T.: -0.036 min
Response: 23016267
Conc: 9.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



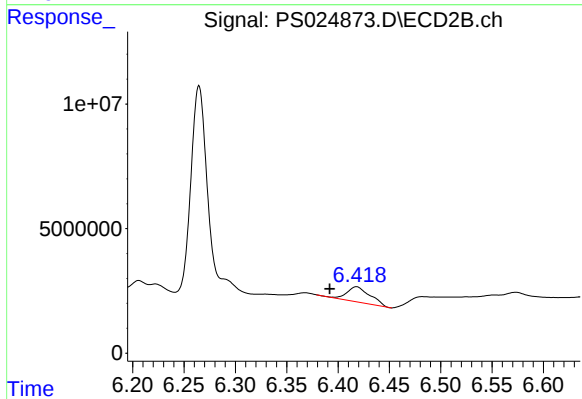
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.037 min
Response: 7134277
Conc: 6.77 ng/ml



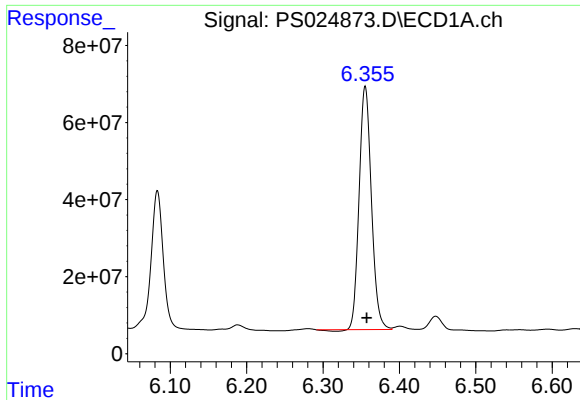
#3 4-Nitrophenol

R.T.: 6.188 min
Delta R.T.: -0.008 min
Response: 29776336
Conc: 22.97 ng/ml



#3 4-Nitrophenol

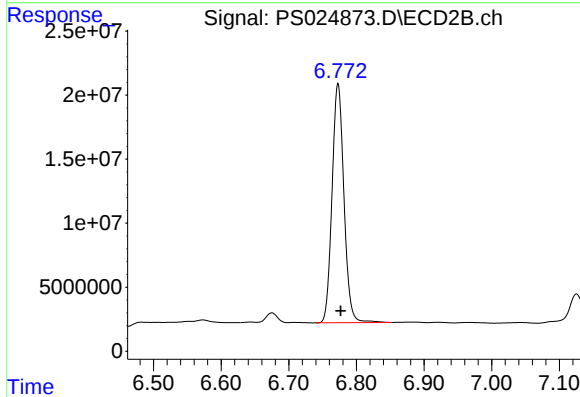
R.T.: 6.418 min
Delta R.T.: 0.026 min
Response: 9729288
Conc: 22.16 ng/ml



#4 2,4-DCAA

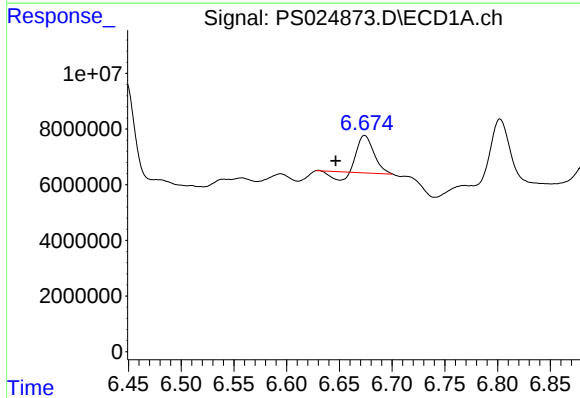
R.T.: 6.355 min
Delta R.T.: -0.002 min
Response: 699303225
Conc: 342.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



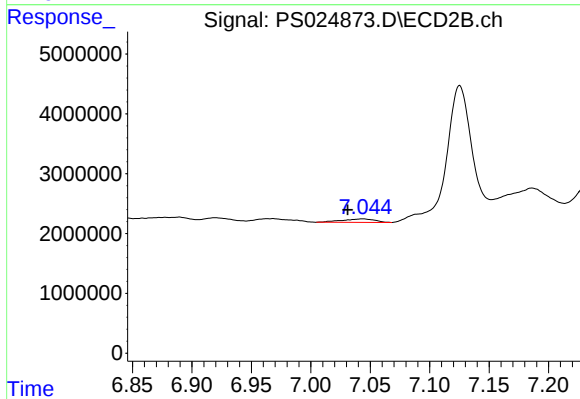
#4 2,4-DCAA

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 227823650
Conc: 337.72 ng/ml



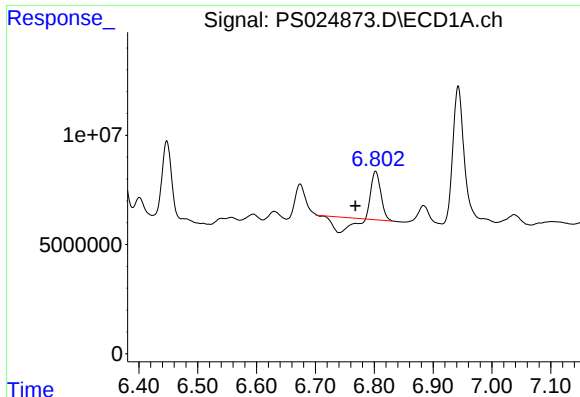
#6 MCP

R.T.: 6.674 min
Delta R.T.: 0.028 min
Response: 11873285
Conc: 1.91 ug/ml



#6 MCP

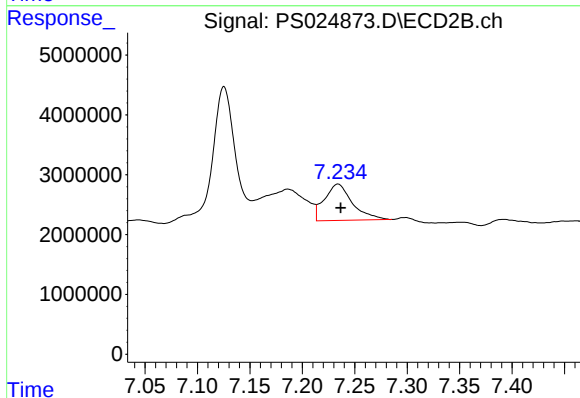
R.T.: 7.044 min
Delta R.T.: 0.013 min
Response: 1098352
Conc: N.D.



#7 MCPA

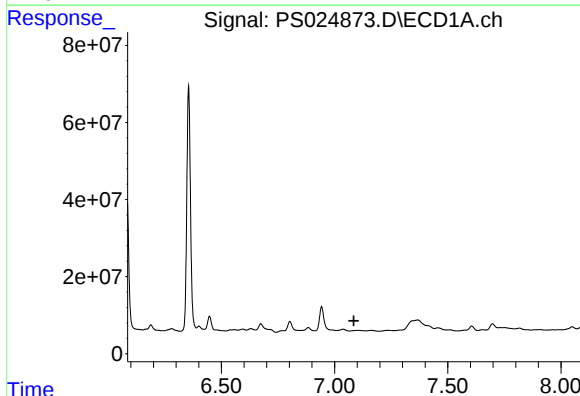
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 10929394
Conc: 1.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



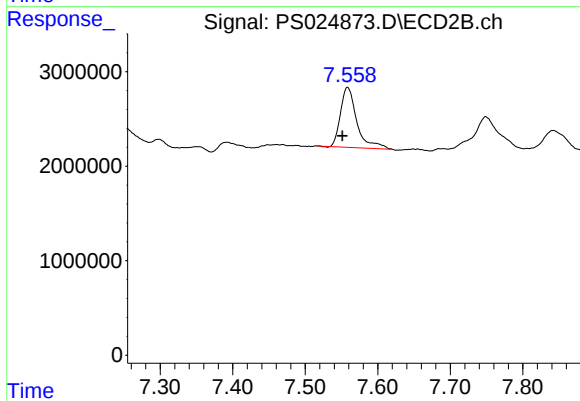
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 11274592
Conc: 3.66 ug/ml



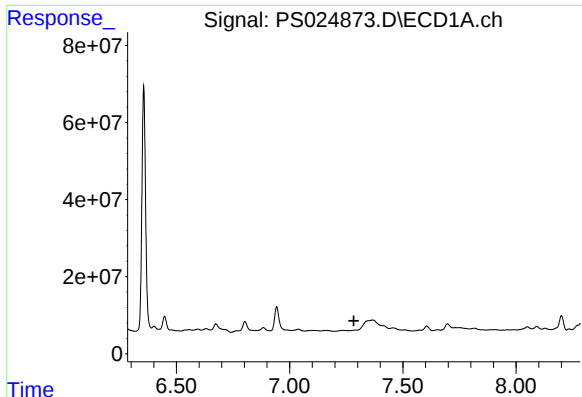
#8 DICHLORPROP

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



#8 DICHLORPROP

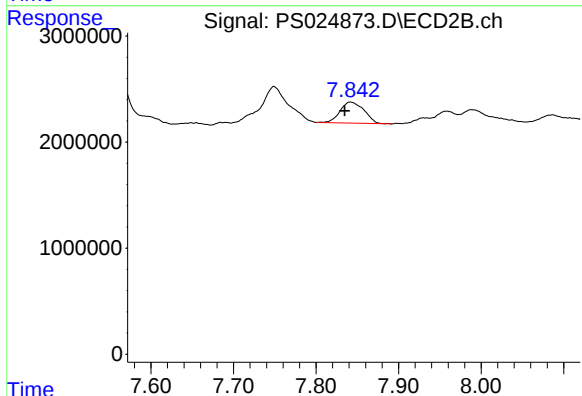
R.T.: 7.558 min
Delta R.T.: 0.007 min
Response: 9922110
Conc: 13.58 ng/ml



#9 2,4-D

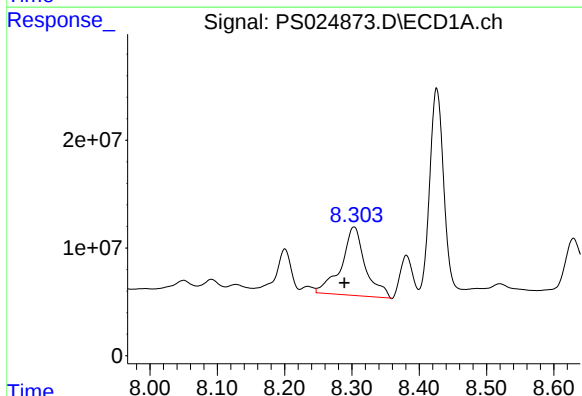
R.T.: 0.000 min
Exp R.T.: 7.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



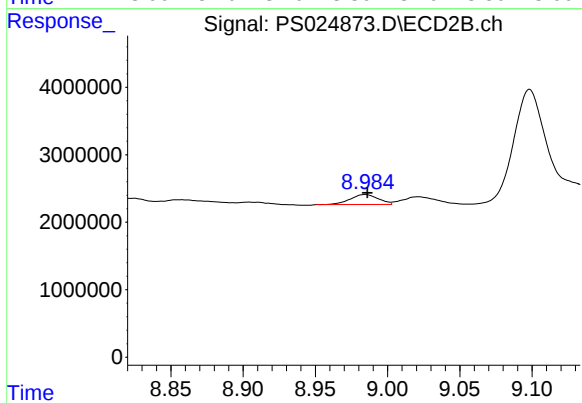
#9 2,4-D

R.T.: 7.842 min
Delta R.T.: 0.007 min
Response: 4012410
Conc: 4.48 ng/ml



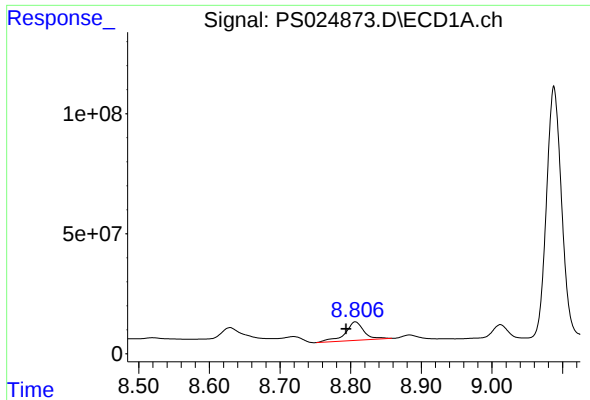
#12 2,4,5-T

R.T.: 8.303 min
Delta R.T.: 0.014 min
Response: 157747080
Conc: 12.06 ng/ml



#12 2,4,5-T

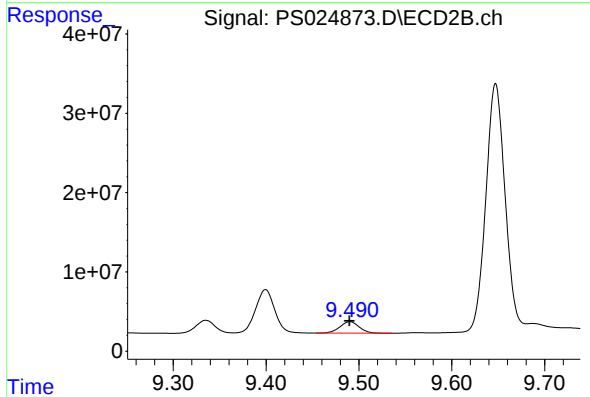
R.T.: 8.985 min
Delta R.T.: -0.002 min
Response: 2017571
Conc: N.D.



#13 2,4-DB

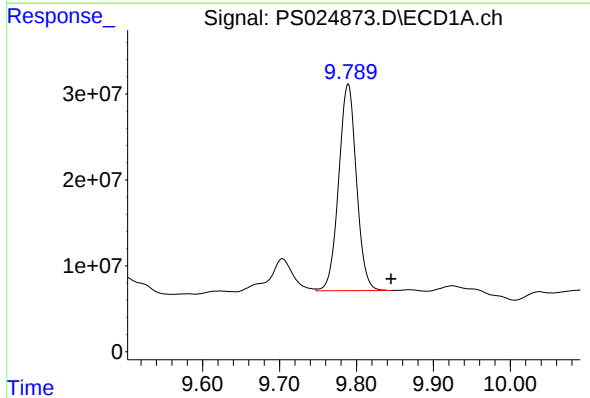
R.T.: 8.807 min
Delta R.T.: 0.013 min
Response: 143752461
Conc: 68.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



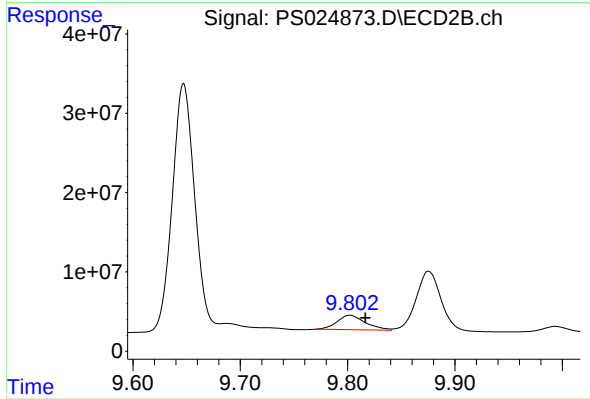
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.000 min
Response: 20886994
Conc: 42.84 ng/ml



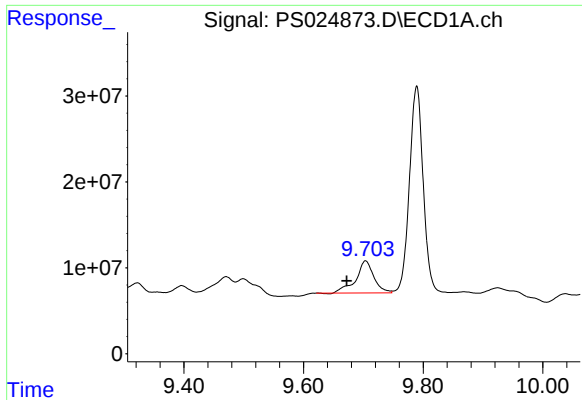
#14 DINOSEB

R.T.: 9.789 min
Delta R.T.: -0.056 min
Response: 383471309
Conc: 38.88 ng/ml



#14 DINOSEB

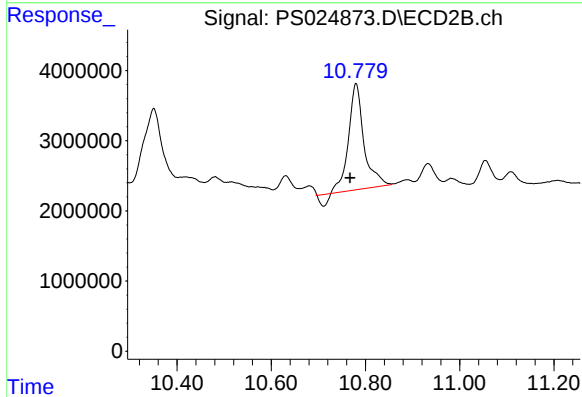
R.T.: 9.802 min
Delta R.T.: -0.014 min
Response: 33278447
Conc: 11.67 ng/ml



#15 Picloram

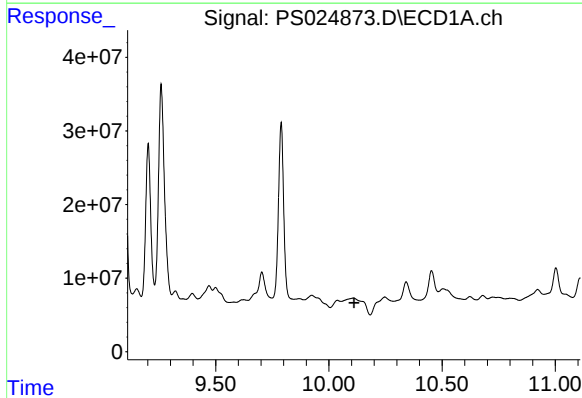
R.T.: 9.704 min
Delta R.T.: 0.031 min
Response: 77794151
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



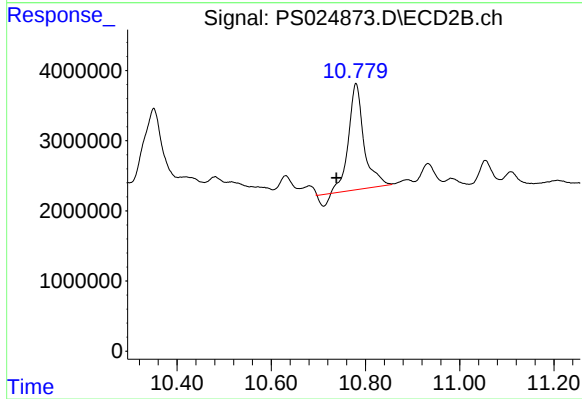
#15 Picloram

R.T.: 10.780 min
Delta R.T.: 0.012 min
Response: 33324474
Conc: 5.48 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.042 min
Response: 33324474
Conc: 6.63 ng/ml