

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 00:46
 Operator : AR\AJ
 Sample : PB152612TB
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB152612TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:05:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.483	6.857	1150.7E6	287.8E6	756.517	512.944 #
Target Compounds							
1) T	Dalapon	2.521	2.561	100.4E6	145.1E6	62.063	168.157 #
2) T	3,5-DICHL...	5.828	6.034	24953325	5389734	12.435	6.354 #
3) T	4-Nitroph...	6.324	0.000	32794488	0	31.151	N.D. #
6) T	MCP	6.812	7.118	40422006	3295252	8.651	1.862 #
7) T	MCPA	6.915	7.326	3973530	6830183	<MDL	2.580 #
8) T	DICHLORPROP	7.265	7.663	28223925	18567463	15.060	30.003 #
9) T	2,4-D	7.435	7.931	6471161	4515859	2.796	6.312 #
10) T	Pentachlo...	7.671	8.381	12042034	3299995	<MDL	<MDL #
11) T	2,4,5-TP ...	8.180	8.732	3962992	6250514	<MDL	1.756 #
12) T	2,4,5-T	8.487	9.100	26606301	1521244	2.302	<MDL #
13) T	2,4-DB	9.008	9.613	95150132	2601329	40.558	6.774 #
15) T	Picloram	9.886	10.903	278.4E6	57829218	16.236	13.579
16) T	DCPA	10.337	10.857	10004034	1521276	<MDL	<MDL #

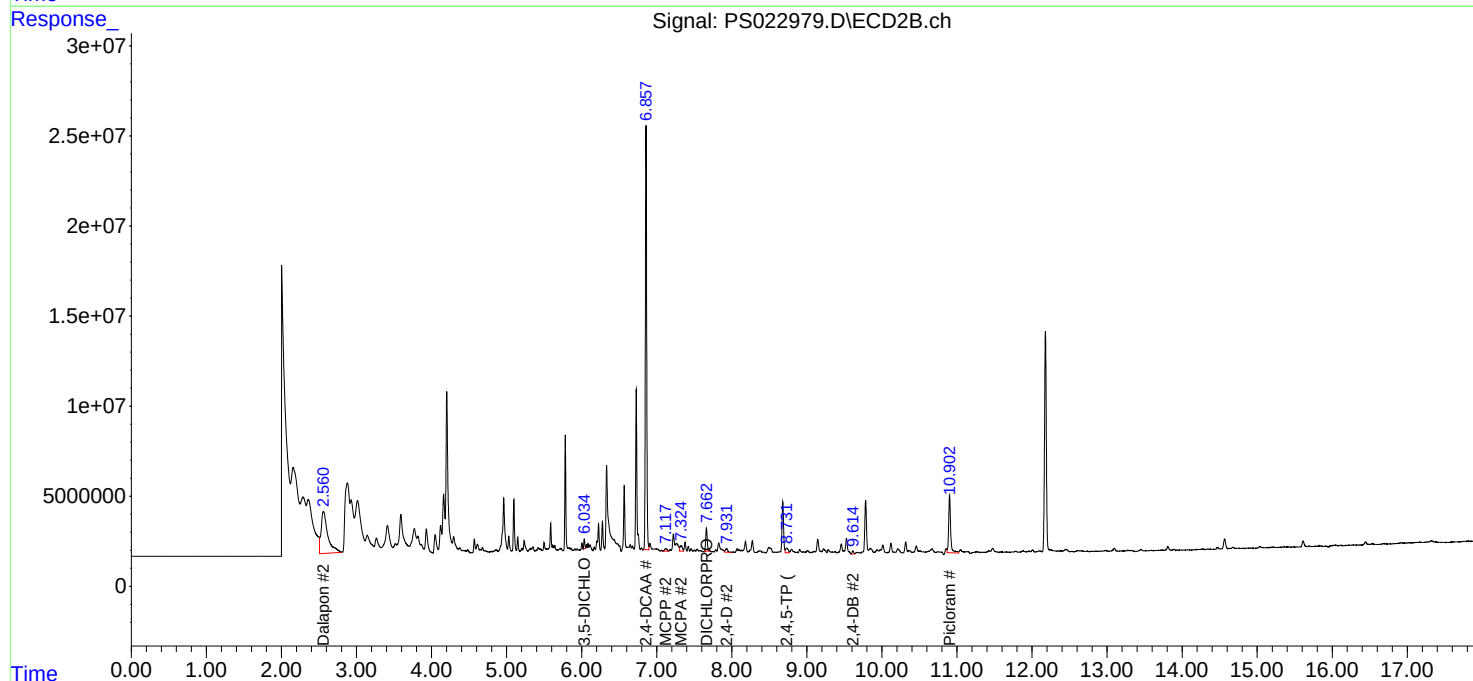
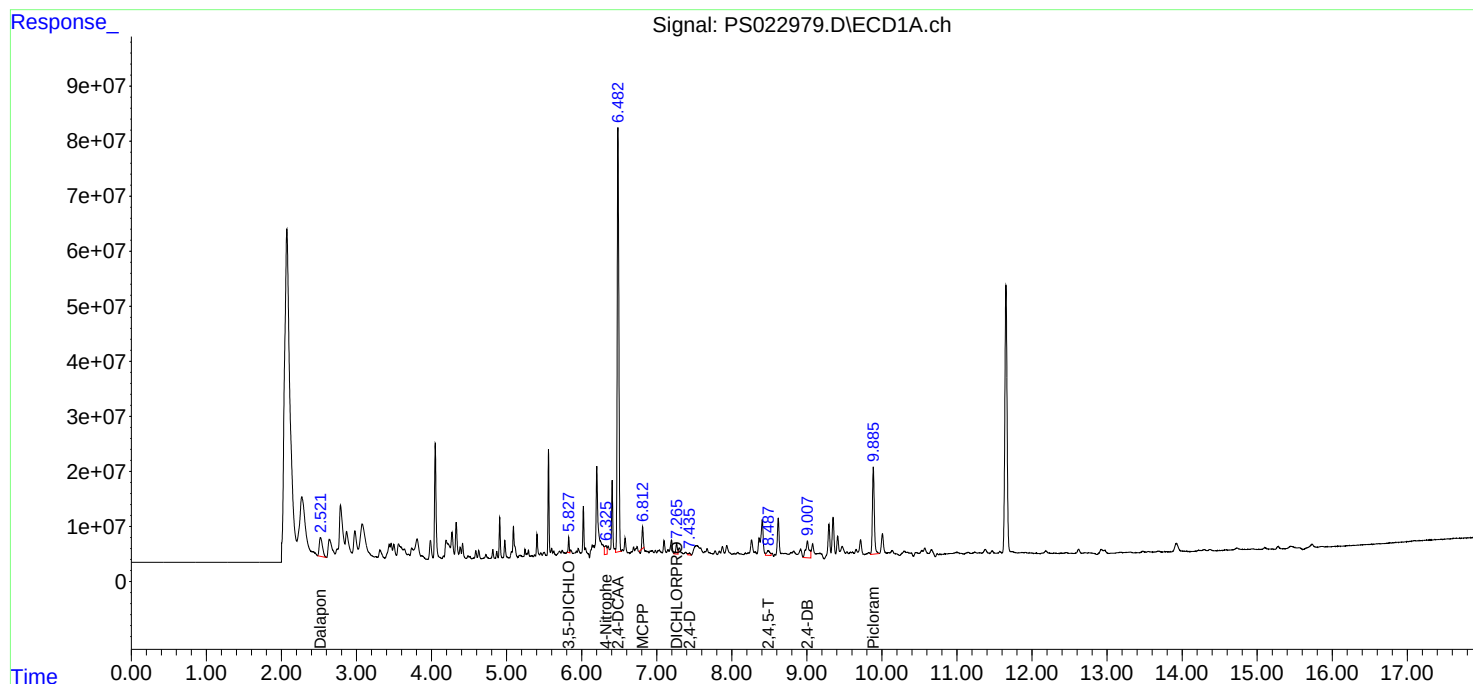
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

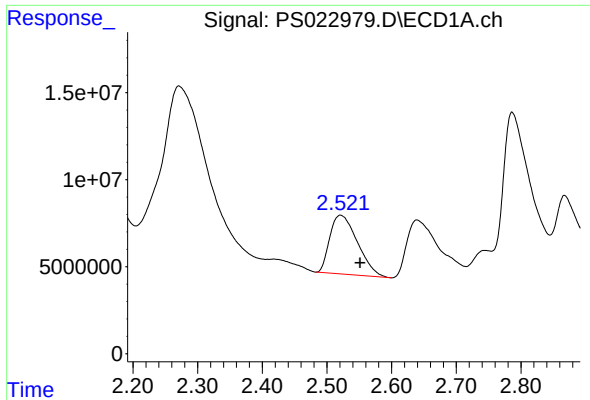
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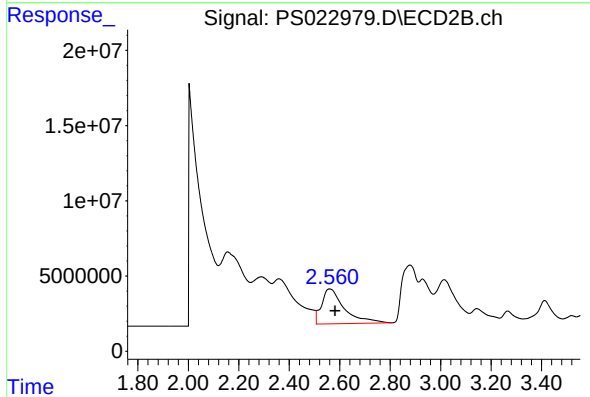




#1 Dalapon

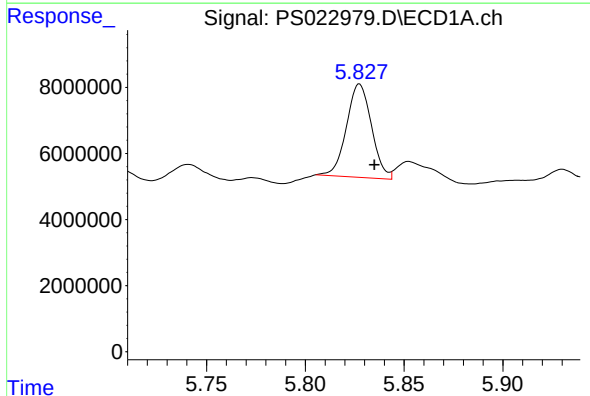
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 100350497
Conc: 62.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152612TB



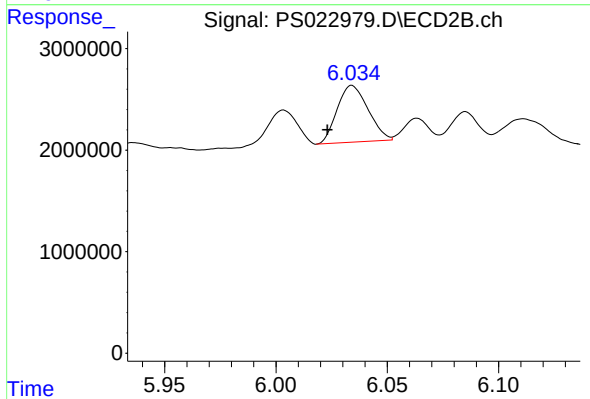
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.021 min
Response: 145146297
Conc: 168.16 ng/ml



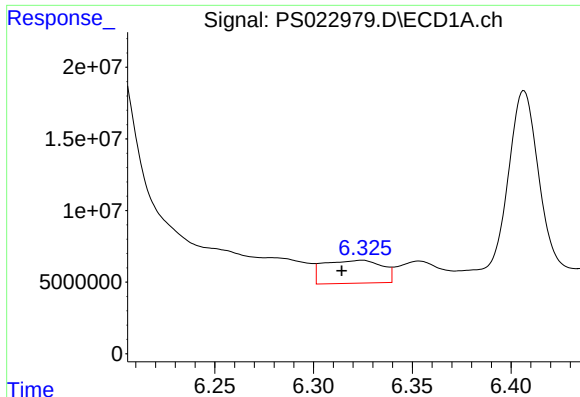
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.007 min
Response: 24953325
Conc: 12.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

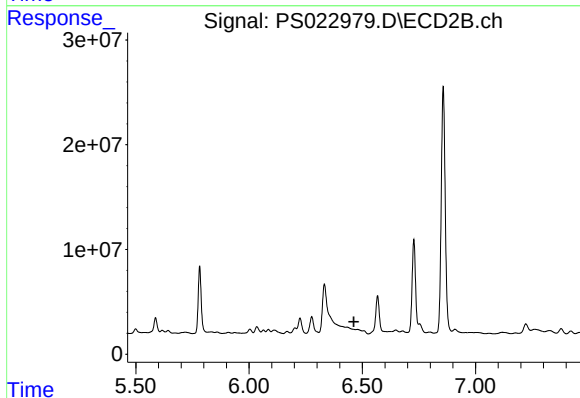
R.T.: 6.034 min
Delta R.T.: 0.011 min
Response: 5389734
Conc: 6.35 ng/ml



#3 4-Nitrophenol

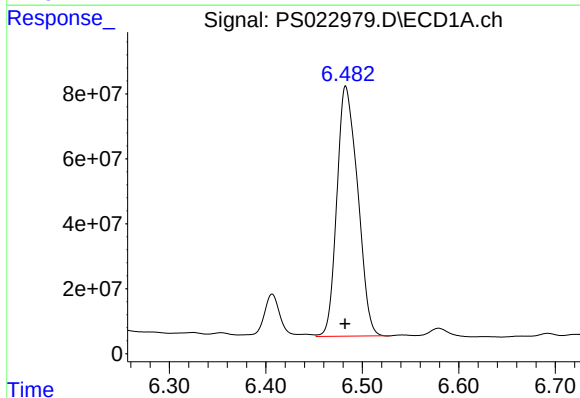
R.T.: 6.324 min
Delta R.T.: 0.009 min
Response: 32794488
Conc: 31.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152612TB



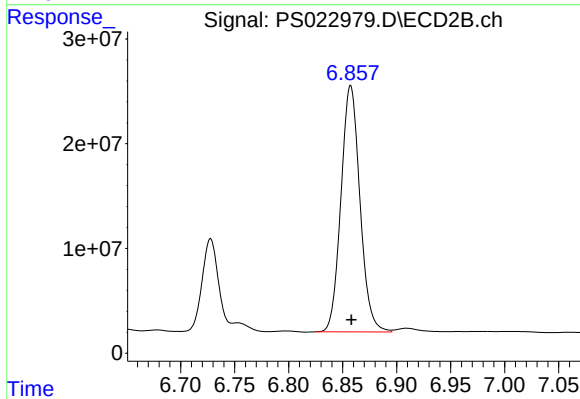
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



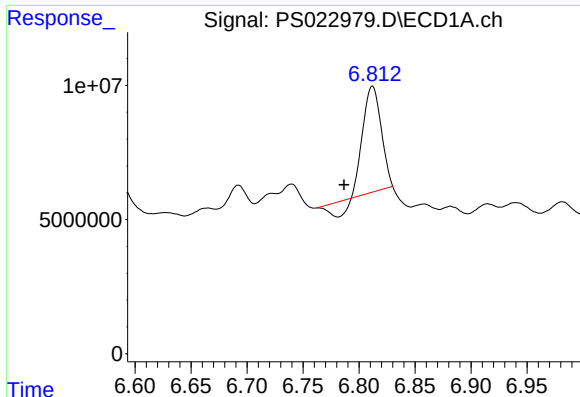
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 1150659072
Conc: 756.52 ng/ml



#4 2,4-DCAA

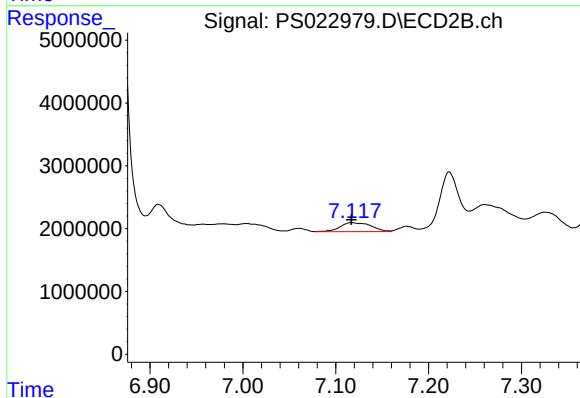
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 287820866
Conc: 512.94 ng/ml



#6 MCPP

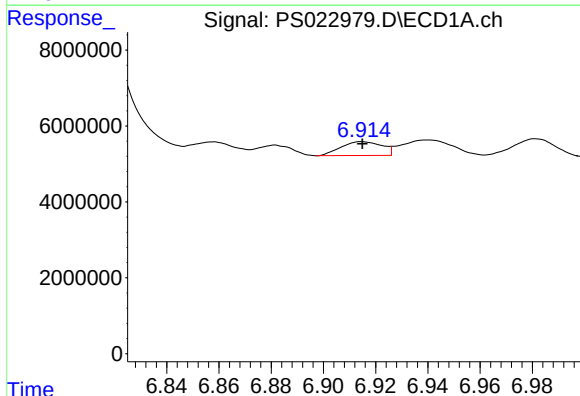
R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 40422006
Conc: 8.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB152612TB



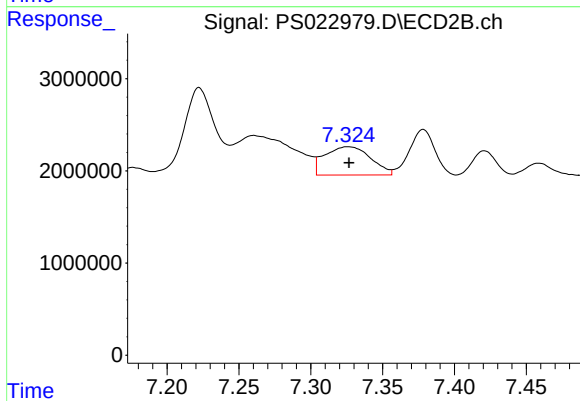
#6 MCPP

R.T.: 7.118 min
Delta R.T.: 0.000 min
Response: 3295252
Conc: 1.86 ug/ml



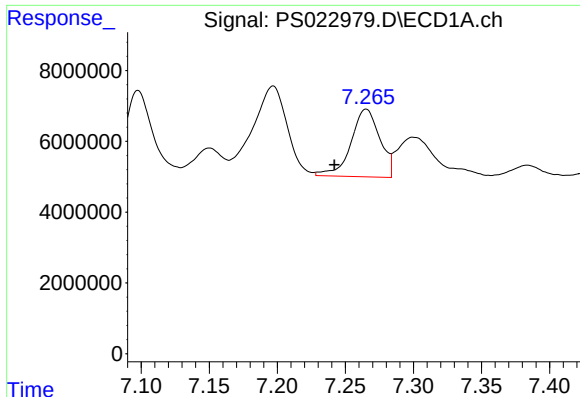
#7 MCPA

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 3973530
Conc: N.D.



#7 MCPA

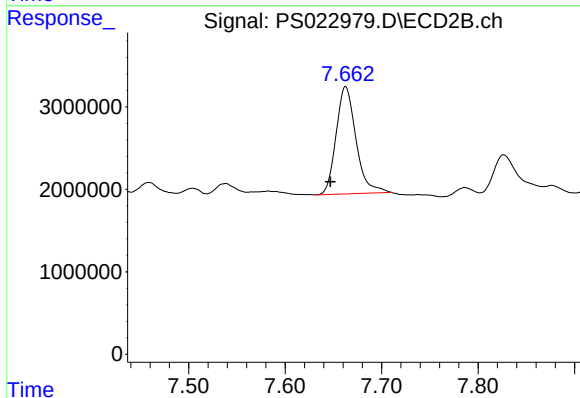
R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 6830183
Conc: 2.58 ug/ml



#8 DICHLORPROP

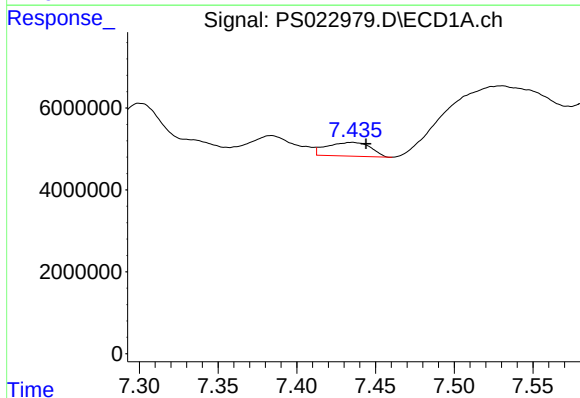
R.T.: 7.265 min
Delta R.T.: 0.023 min
Response: 28223925
Conc: 15.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152612TB



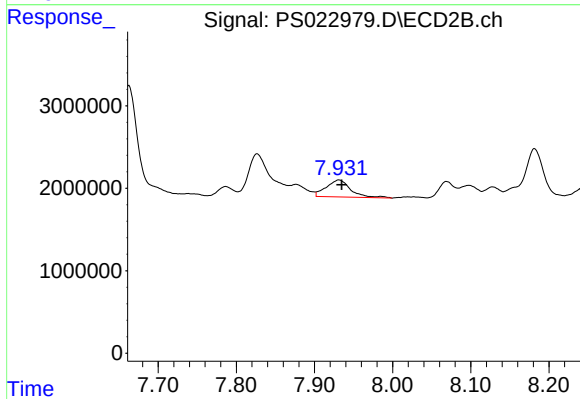
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 18567463
Conc: 30.00 ng/ml



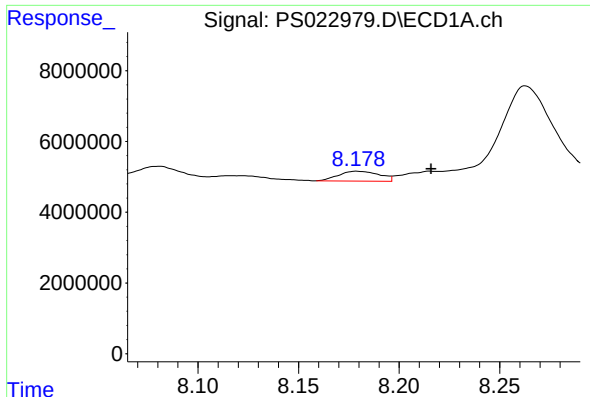
#9 2,4-D

R.T.: 7.435 min
Delta R.T.: -0.009 min
Response: 6471161
Conc: 2.80 ng/ml



#9 2,4-D

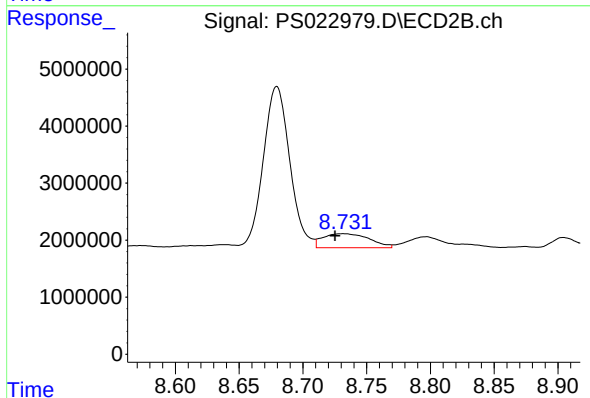
R.T.: 7.931 min
Delta R.T.: -0.004 min
Response: 4515859
Conc: 6.31 ng/ml



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

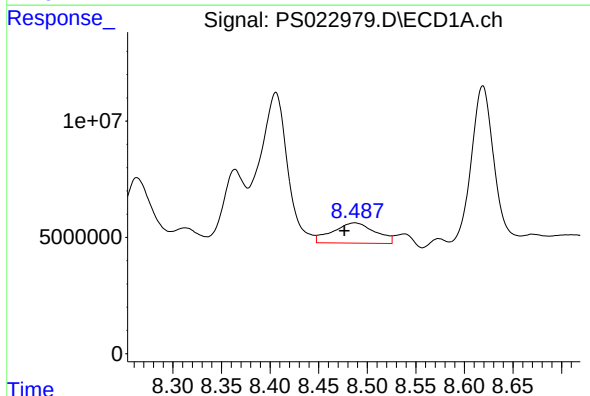
R.T.: 8.180 min
Delta R.T.: -0.036 min
Response: 3962992
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB152612TB



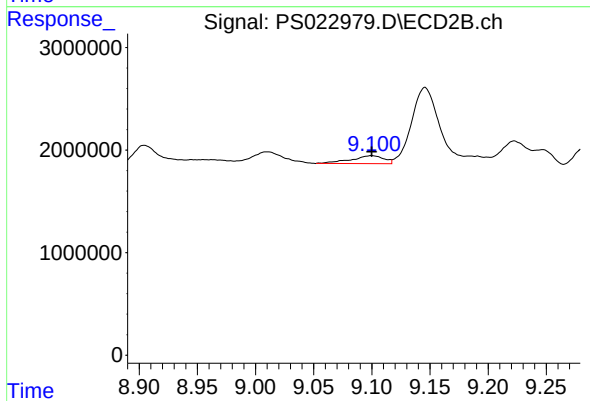
#11 2,4,5-TP (SILVEX)

R.T.: 8.732 min
Delta R.T.: 0.006 min
Response: 6250514
Conc: 1.76 ng/ml



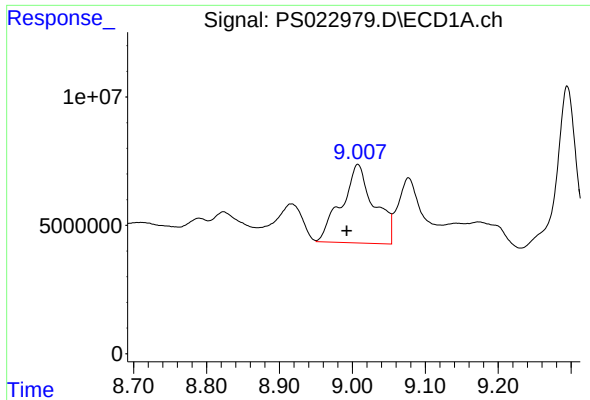
#12 2,4,5-T

R.T.: 8.487 min
Delta R.T.: 0.011 min
Response: 26606301
Conc: 2.30 ng/ml



#12 2,4,5-T

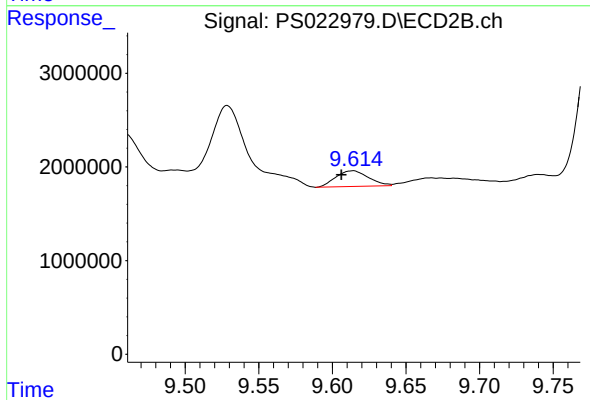
R.T.: 9.100 min
Delta R.T.: 0.000 min
Response: 1521244
Conc: N.D.



#13 2,4-DB

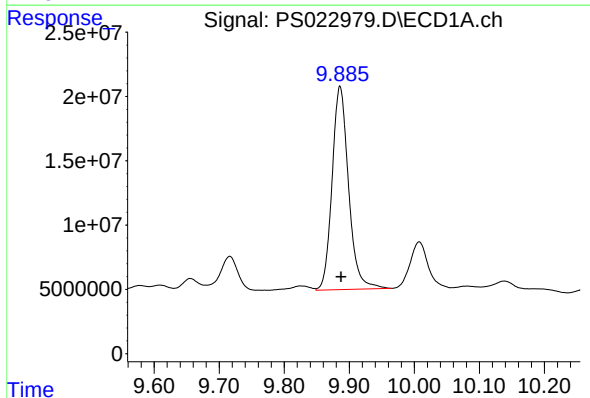
R.T.: 9.008 min
Delta R.T.: 0.015 min
Response: 95150132
Conc: 40.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152612TB



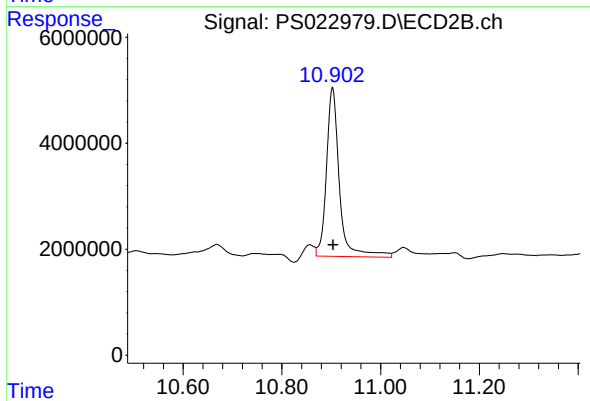
#13 2,4-DB

R.T.: 9.613 min
Delta R.T.: 0.007 min
Response: 2601329
Conc: 6.77 ng/ml



#15 Picloram

R.T.: 9.886 min
Delta R.T.: -0.002 min
Response: 278429802
Conc: 16.24 ng/ml



#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 57829218
Conc: 13.58 ng/ml