

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022998.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 17:28
 Operator : AR\AJ
 Sample : 02719-12
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:22:27 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	6.482	6.858	894.0E6	320.6E6	587.756	571.390
Target Compounds							
1) T	Dalapon	2.524	2.561	77339330	74039521	47.831	85.777 #
3) T	4-Nitroph...	6.315	0.000	18573435	0	17.642	N.D. #
6) T	MCP	6.813	7.132	10011208	1449058	2.143	<MDL #
7) T	MCPA	6.952	7.327	42484603	19896671	6.069	7.514
8) T	DICHLORPROP	7.263	7.664	13631189	8949480	7.273	14.461 #
9) T	2,4-D	7.450	7.933	3785716	4986383	1.636	6.970 #
10) T	Pentachlo...	7.676	8.366	9250768	3831079	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	8.726	6645800	2565296	<MDL	<MDL #
12) T	2,4,5-T	8.465	9.101	22678891	4037657	1.962	1.258 #
13) T	2,4-DB	8.980	9.614	41787487	1973582	17.812	5.140 #
14) T	DINOSEB	10.066	9.939	-4944627	6144950	N.D.	2.598
15) T	Picloram	9.887	10.903	430.0E6	119.9E6	25.075	28.157
16) T	DCPA	10.334	10.903	37777114	119.9E6	2.896	32.092 #

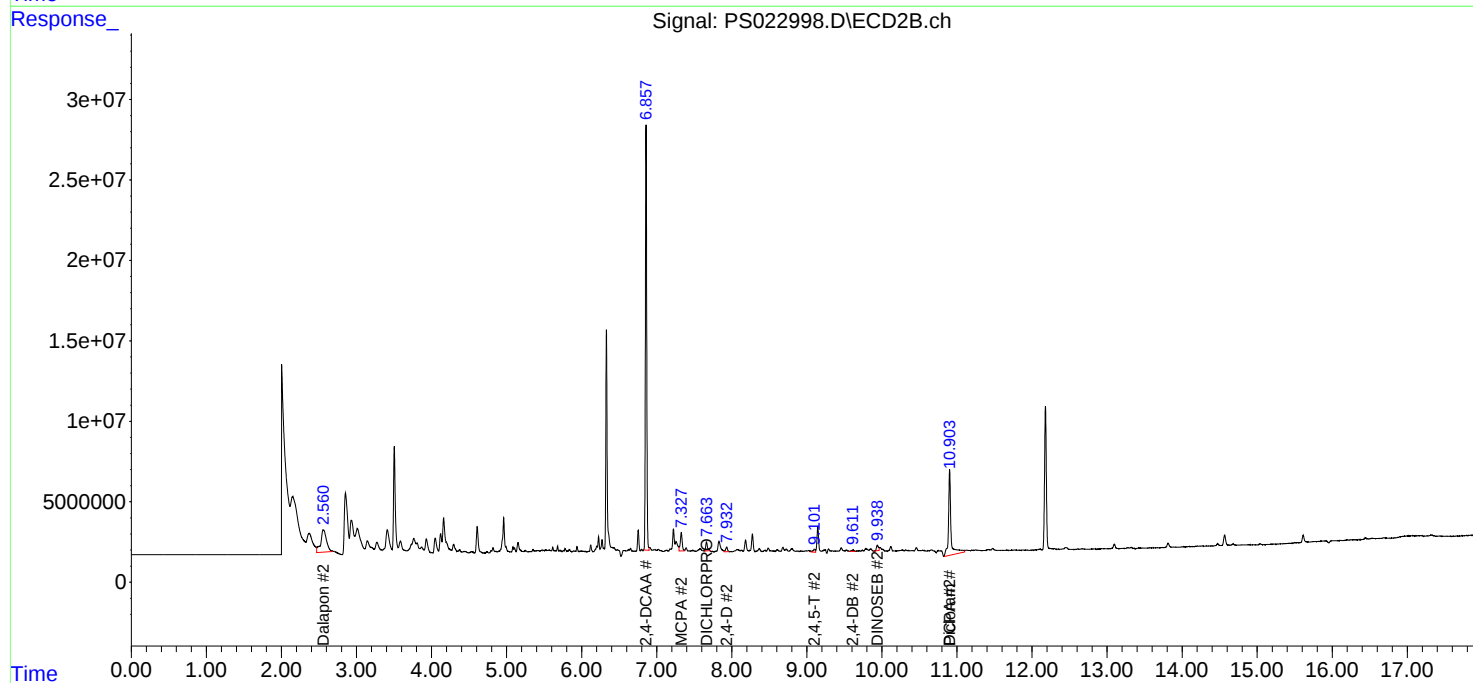
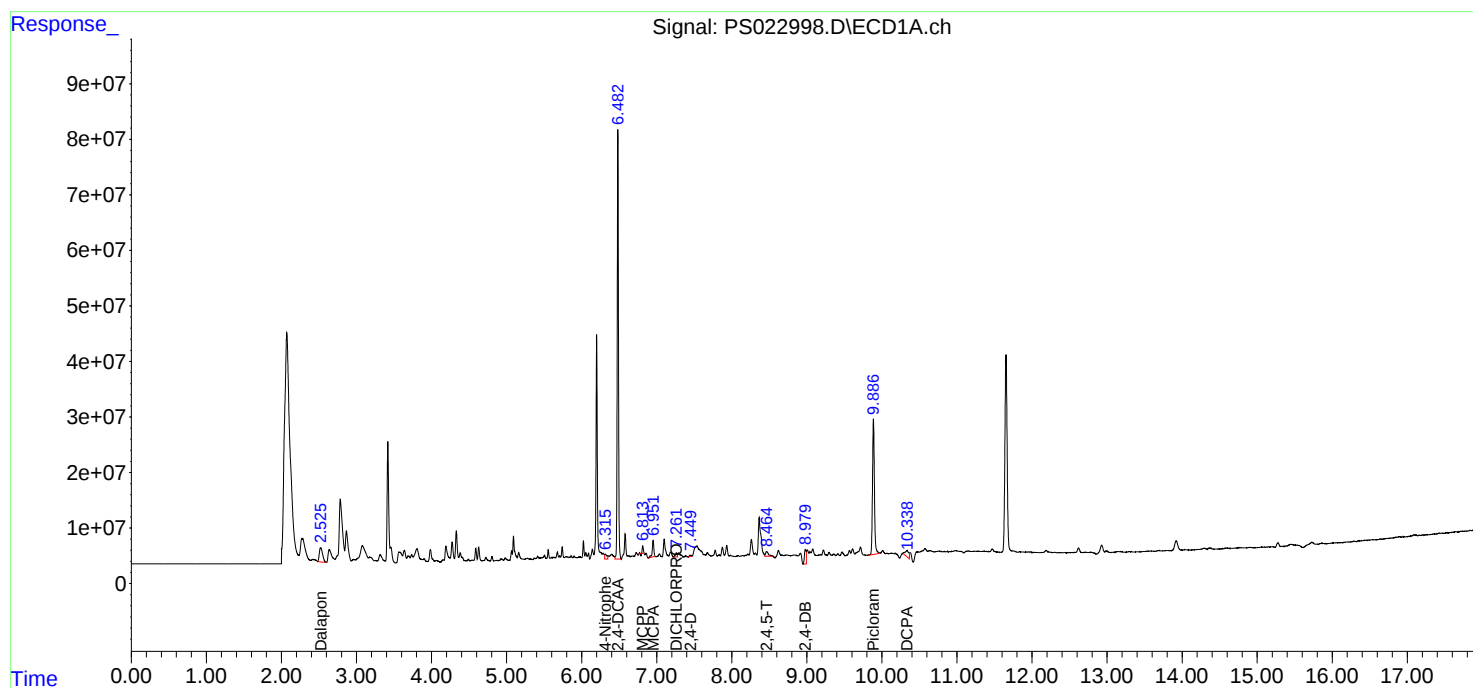
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

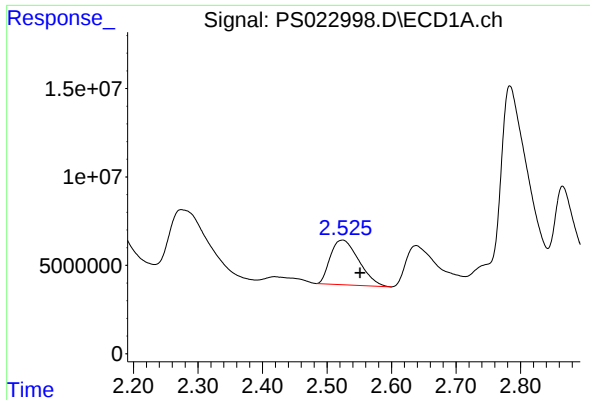
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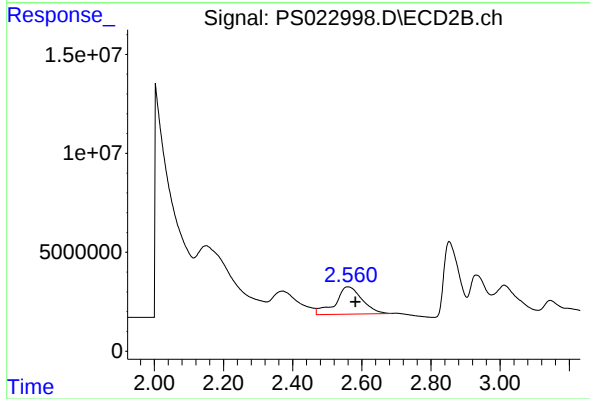




#1 Dalapon

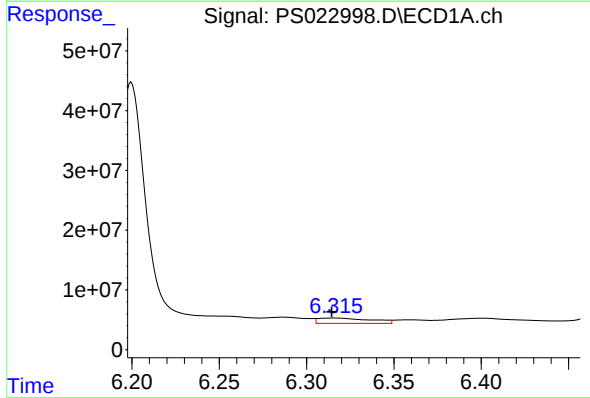
R.T.: 2.524 min
Delta R.T.: -0.027 min
Response: 77339330
Conc: 47.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



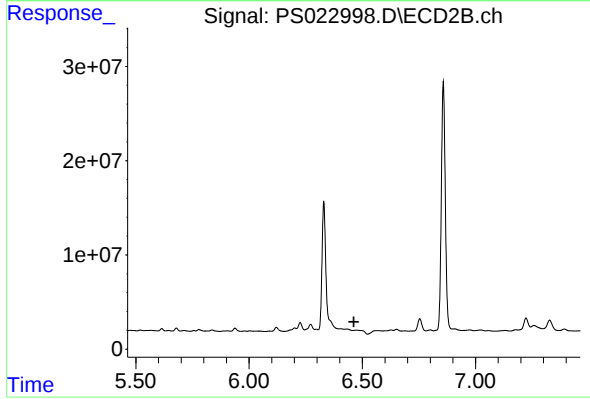
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: -0.021 min
Response: 74039521
Conc: 85.78 ng/ml



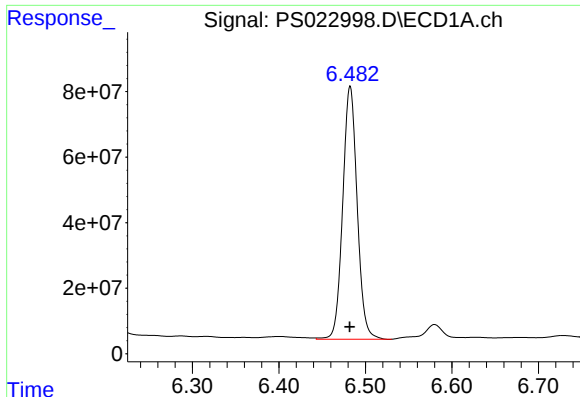
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.001 min
Response: 18573435
Conc: 17.64 ng/ml



#3 4-Nitrophenol

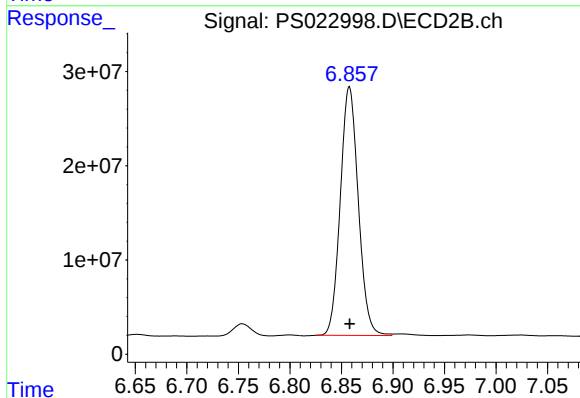
R.T.: 0.000 min
Exp R.T. : 6.463 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

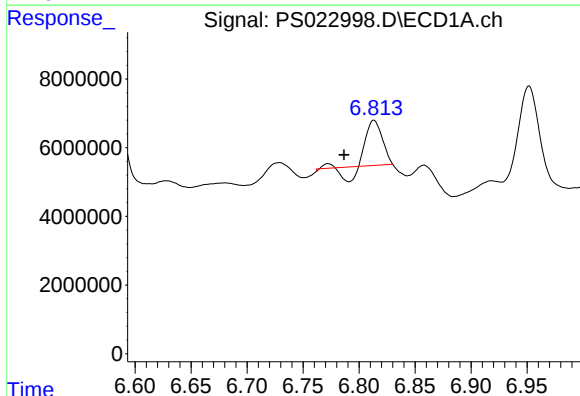
R.T.: 6.482 min
Delta R.T.: 0.000 min
Response: 893973231
Conc: 587.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



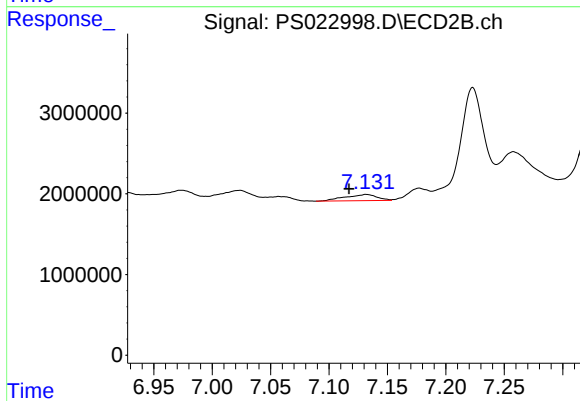
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 320615615
Conc: 571.39 ng/ml



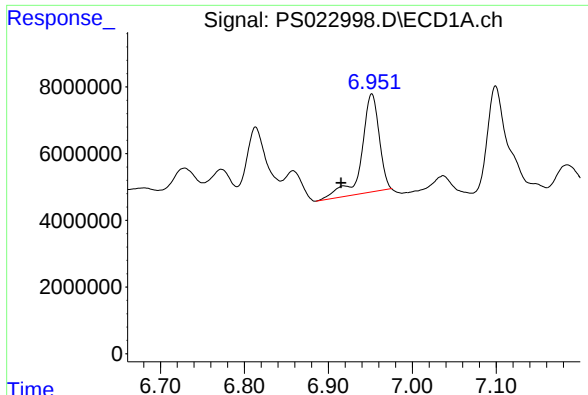
#6 MCP

R.T.: 6.813 min
Delta R.T.: 0.027 min
Response: 10011208
Conc: 2.14 ug/ml



#6 MCP

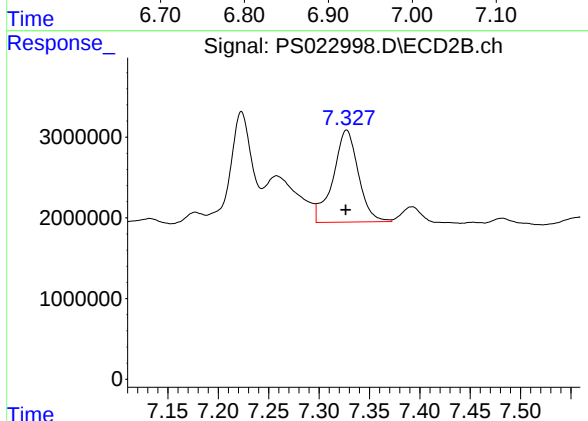
R.T.: 7.132 min
Delta R.T.: 0.015 min
Response: 1449058
Conc: N.D.



#7 MCPA

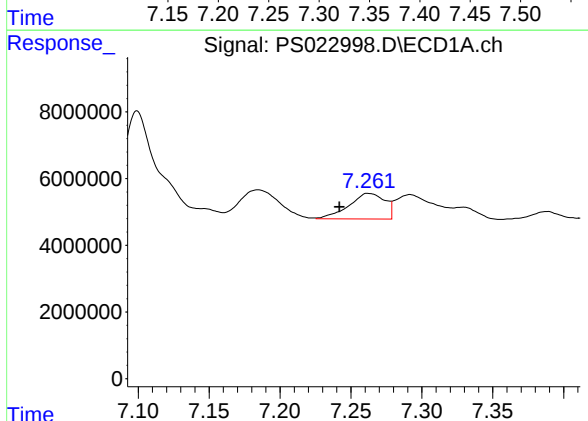
R.T.: 6.952 min
Delta R.T.: 0.037 min
Response: 42484603
Conc: 6.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



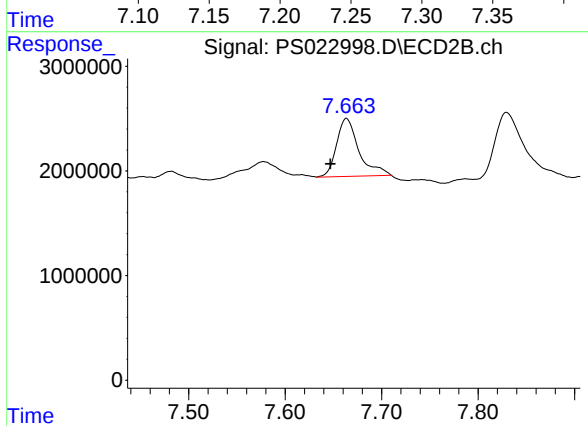
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 19896671
Conc: 7.51 ug/ml



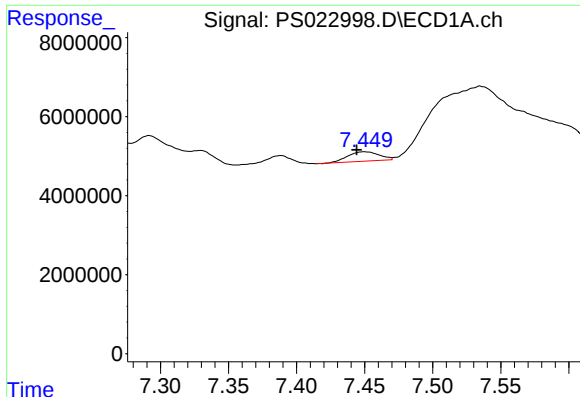
#8 DICHLORPROP

R.T.: 7.263 min
Delta R.T.: 0.021 min
Response: 13631189
Conc: 7.27 ng/ml



#8 DICHLORPROP

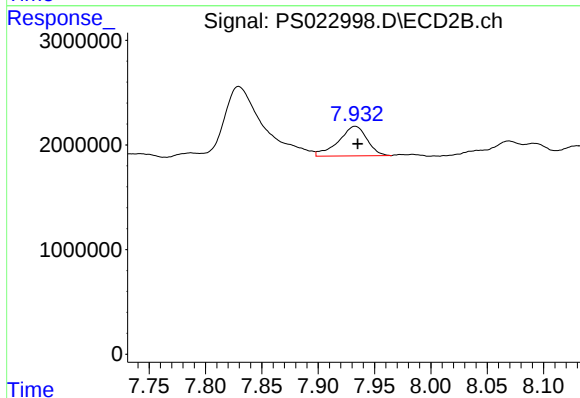
R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 8949480
Conc: 14.46 ng/ml



#9 2,4-D

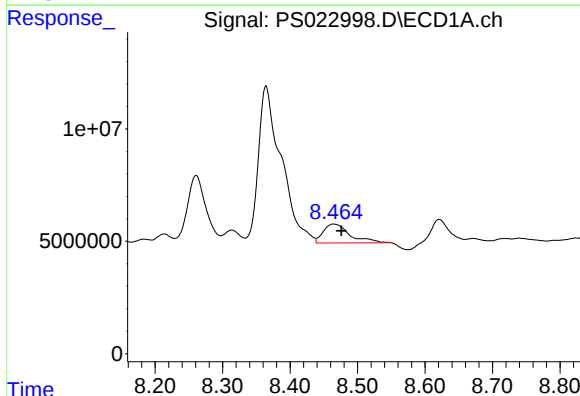
R.T.: 7.450 min
Delta R.T.: 0.006 min
Response: 3785716
Conc: 1.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



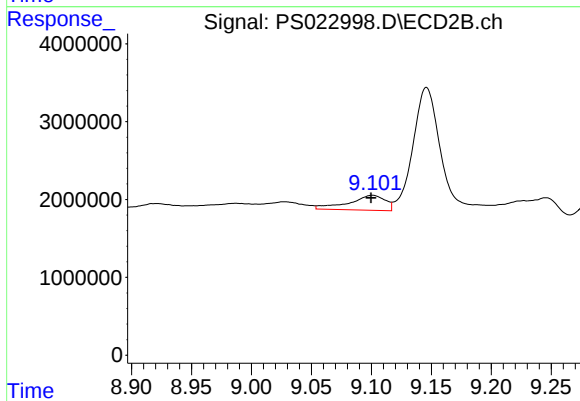
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 4986383
Conc: 6.97 ng/ml



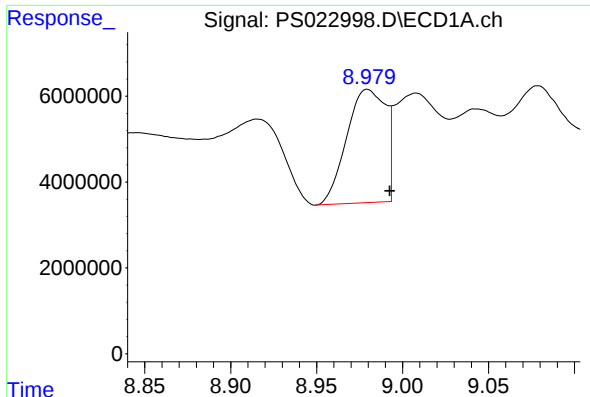
#12 2,4,5-T

R.T.: 8.465 min
Delta R.T.: -0.012 min
Response: 22678891
Conc: 1.96 ng/ml



#12 2,4,5-T

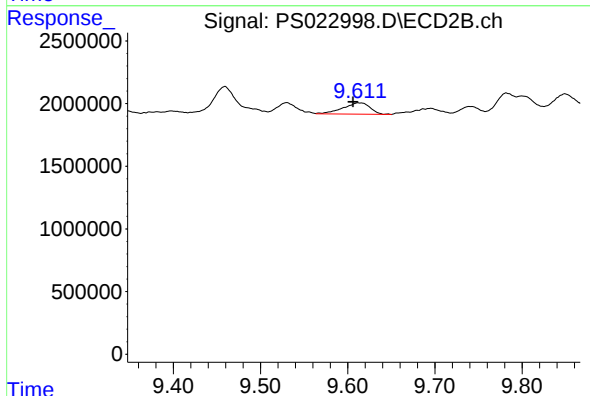
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 4037657
Conc: 1.26 ng/ml



#13 2,4-DB

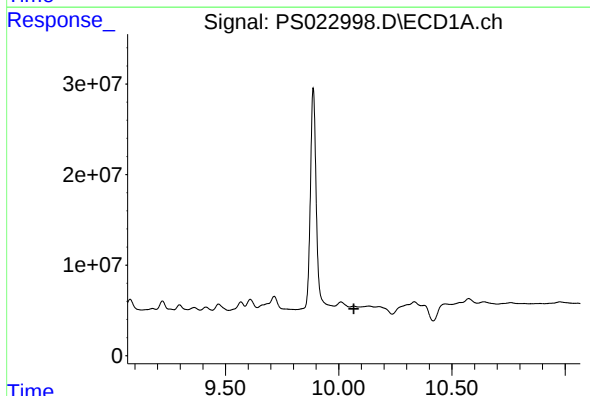
R.T.: 8.980 min
Delta R.T.: -0.013 min
Response: 41787487
Conc: 17.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



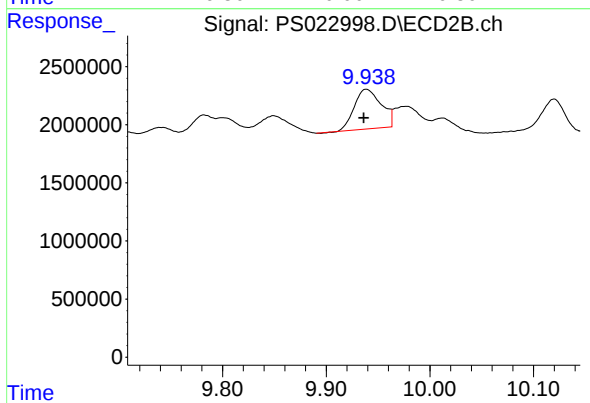
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.007 min
Response: 1973582
Conc: 5.14 ng/ml



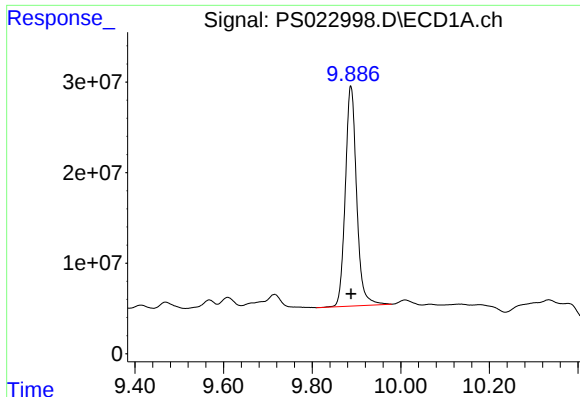
#14 DINOSEB

R.T.: 10.066 min
Delta R.T.: 0.000 min
Response: -4944627
Conc: N.D.



#14 DINOSEB

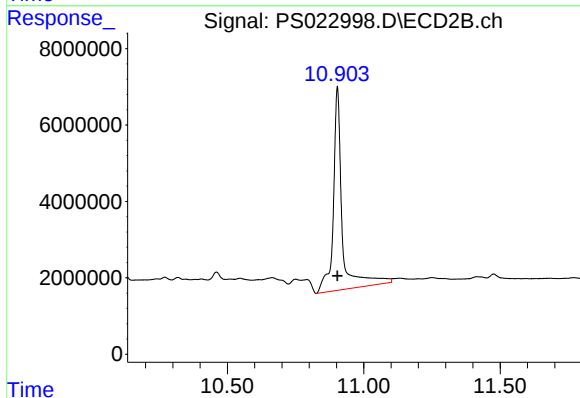
R.T.: 9.939 min
Delta R.T.: 0.003 min
Response: 6144950
Conc: 2.60 ng/ml



#15 Picloram

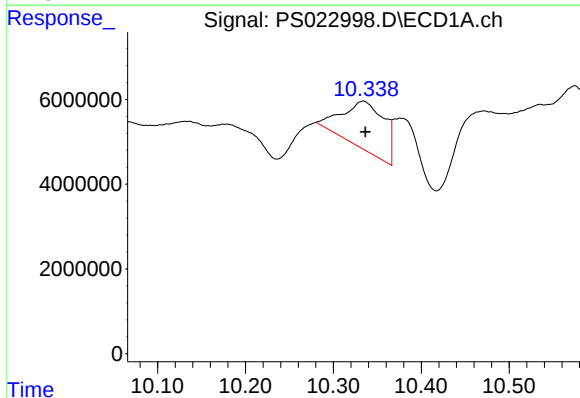
R.T.: 9.887 min
Delta R.T.: 0.000 min
Response: 429995969
Conc: 25.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



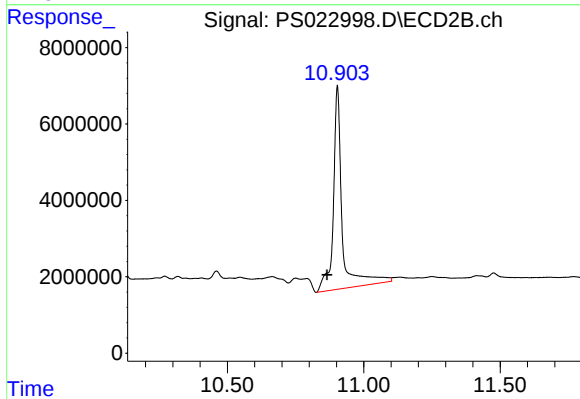
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 119916608
Conc: 28.16 ng/ml



#16 DCPA

R.T.: 10.334 min
Delta R.T.: -0.003 min
Response: 37777114
Conc: 2.90 ng/ml



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.038 min
Response: 119916608
Conc: 32.09 ng/ml