

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051023\
 Data File : PS022980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 01:10
 Operator : AR\AJ
 Sample : PB152675TB
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB152676TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:05:25 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	6.484	6.857	1149.2E6	288.2E6	755.528	513.572 #
Target Compounds							
1) T	Dalapon	2.520	2.558	98608284	139.2E6	60.986	161.243 #
2) T	3,5-DICHL...	5.828	6.034	24926828	5394586	12.422	6.360 #
3) T	4-Nitroph...	6.324	0.000	31824990	0	30.230	N.D. #
6) T	MCP	6.812	7.117	27738118	3183477	5.936	1.799 #
7) T	MCPA	6.915	7.329	3999643	5224493	<MDL	1.973 #
8) T	DICHLORPROP	7.265	7.663	27645245	13839631	14.751	22.363 #
9) T	2,4-D	7.432	7.932	6393994	4805487	2.763	6.717 #
10) T	Pentachlo...	7.671	8.382	10571317	3065079	<MDL	<MDL #
11) T	2,4,5-TP ...	8.181	8.726	4566037	3638275	<MDL	1.022 #
12) T	2,4,5-T	8.485	9.147f	22024336	5757202	1.906	1.793
13) T	2,4-DB	9.007	9.612	81679156	2025525	34.816	5.275 #
15) T	Picloram	9.888	10.902	62183310	18090314	3.626	4.248
16) T	DCPA	10.337	10.855	9101043	5617697	<MDL	1.503 #

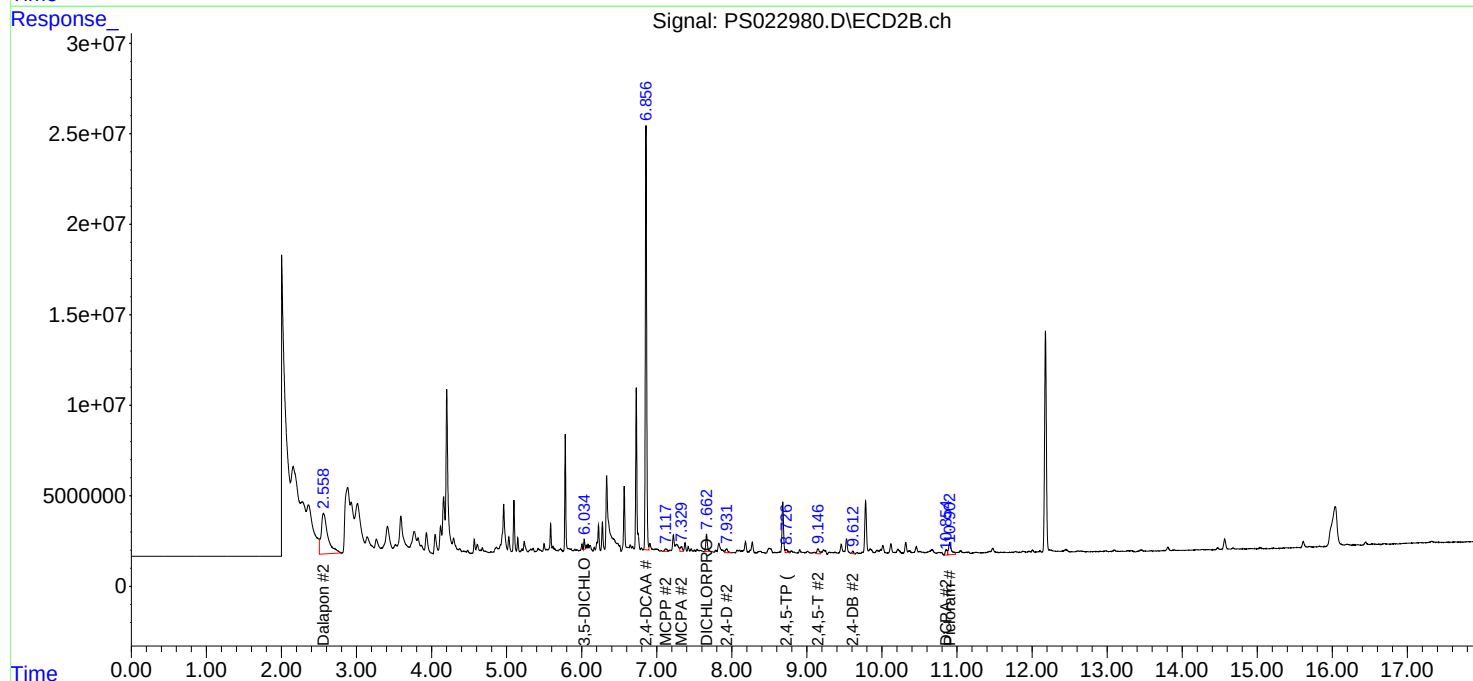
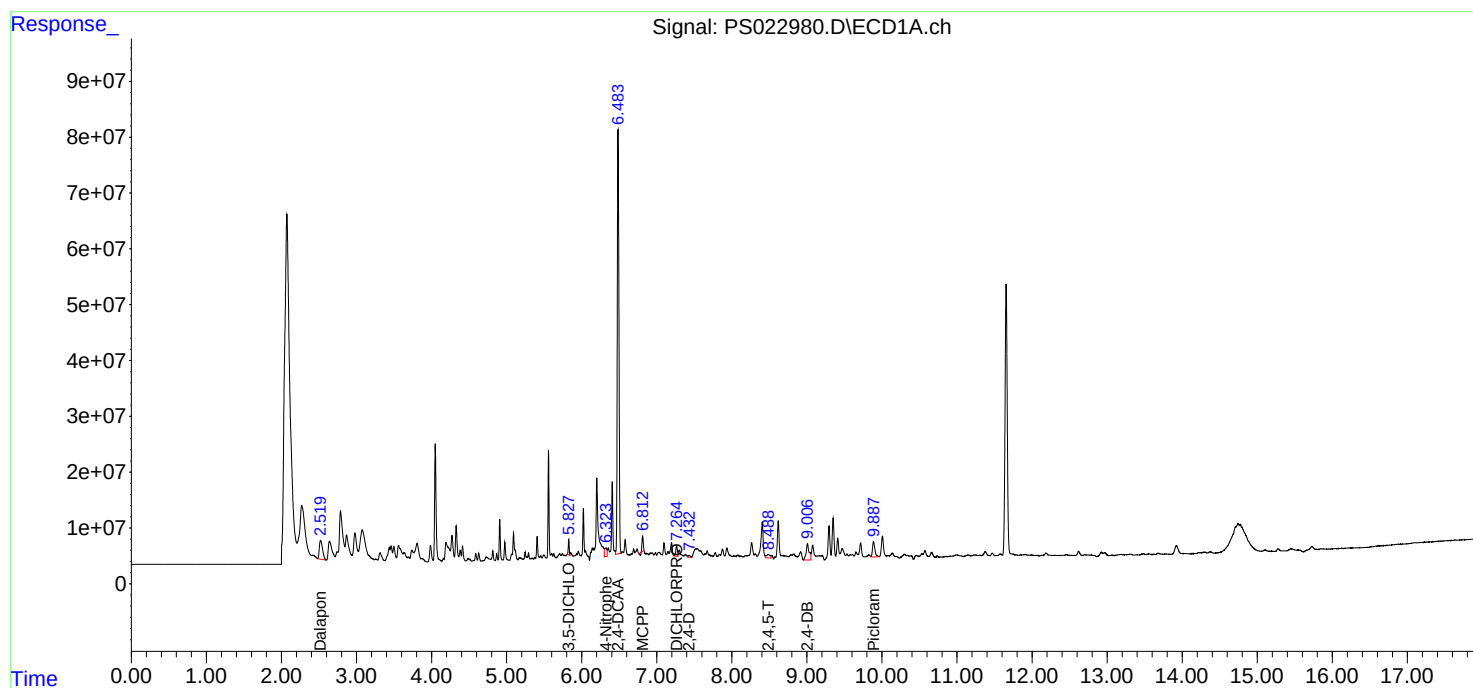
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

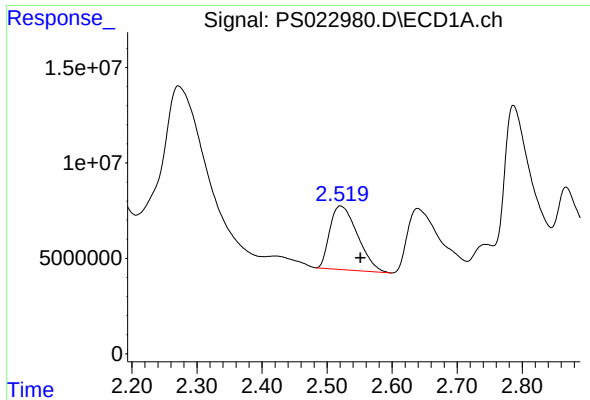
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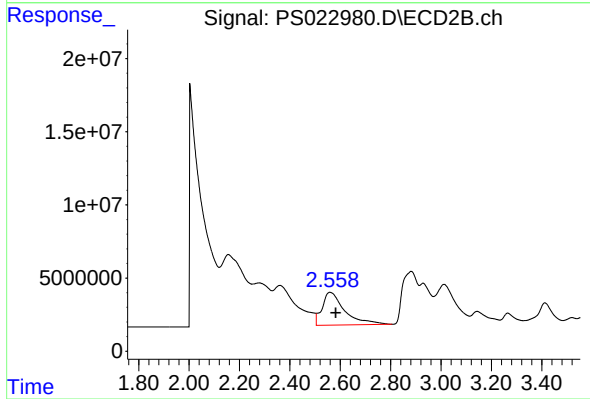




#1 Dalapon

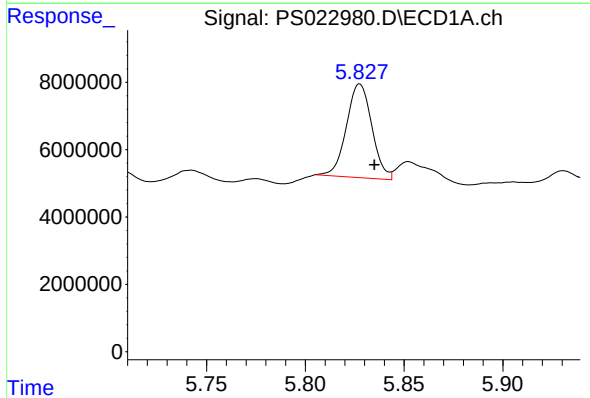
R.T.: 2.520 min
Delta R.T.: -0.031 min
Response: 98608284
Conc: 60.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152676TB



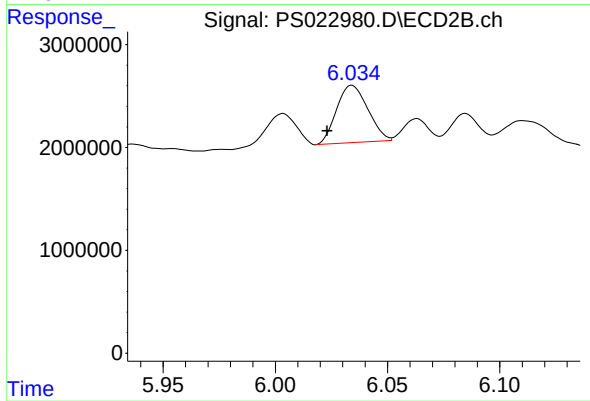
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: -0.023 min
Response: 139178651
Conc: 161.24 ng/ml



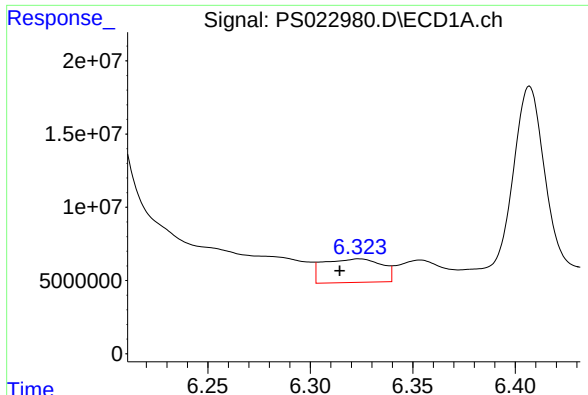
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.007 min
Response: 24926828
Conc: 12.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

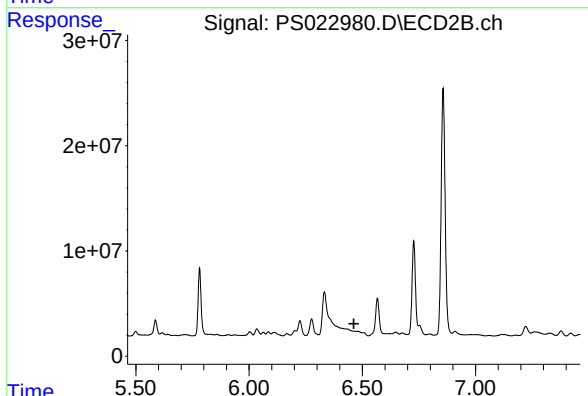
R.T.: 6.034 min
Delta R.T.: 0.011 min
Response: 5394586
Conc: 6.36 ng/ml



#3 4-Nitrophenol

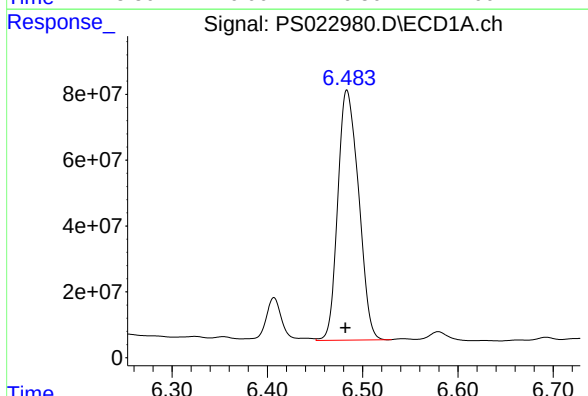
R.T.: 6.324 min
Delta R.T.: 0.009 min
Response: 31824990
Conc: 30.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152676TB



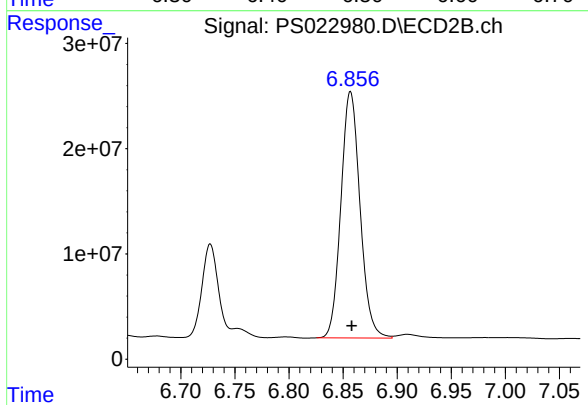
#3 4-Nitrophenol

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



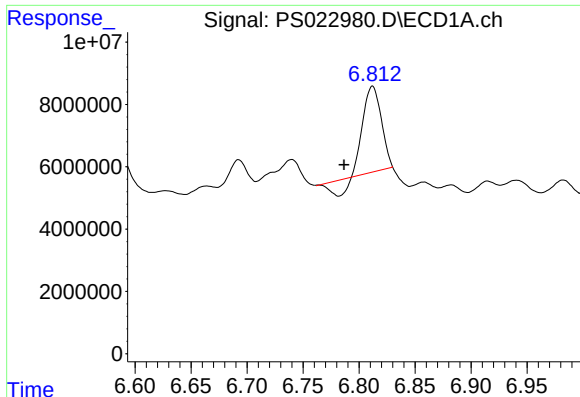
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1149154601
Conc: 755.53 ng/ml



#4 2,4-DCAA

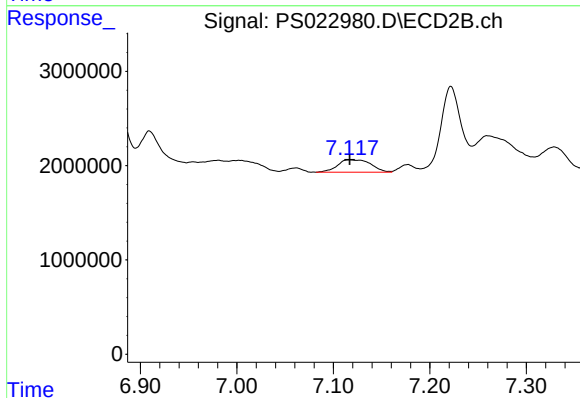
R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 288173249
Conc: 513.57 ng/ml



#6 MCP

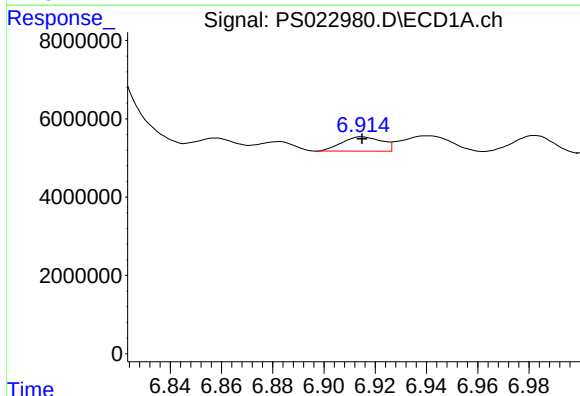
R.T.: 6.812 min
Delta R.T.: 0.025 min
Response: 27738118
Conc: 5.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB152676TB



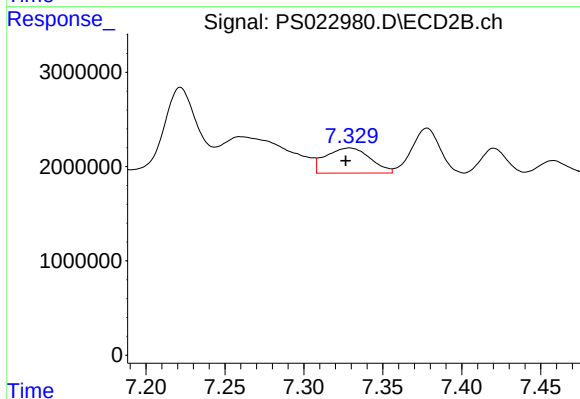
#6 MCP

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 3183477
Conc: 1.80 ug/ml



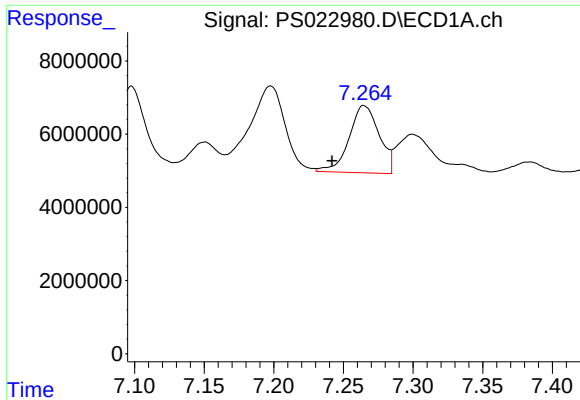
#7 MCP

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 3999643
Conc: N.D.



#7 MCP

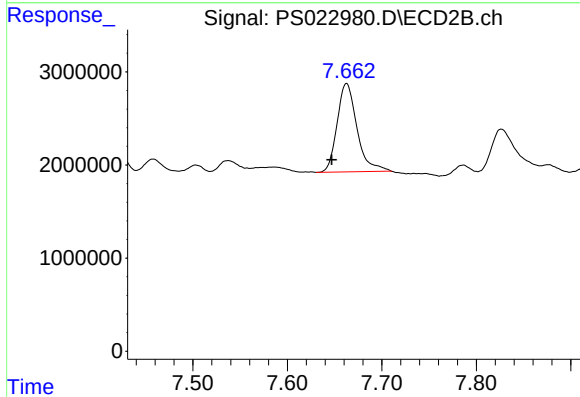
R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 5224493
Conc: 1.97 ug/ml



#8 DICHLORPROP

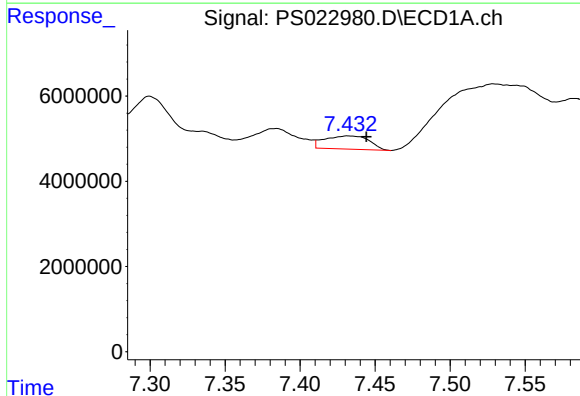
R.T.: 7.265 min
Delta R.T.: 0.023 min
Response: 27645245
Conc: 14.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152676TB



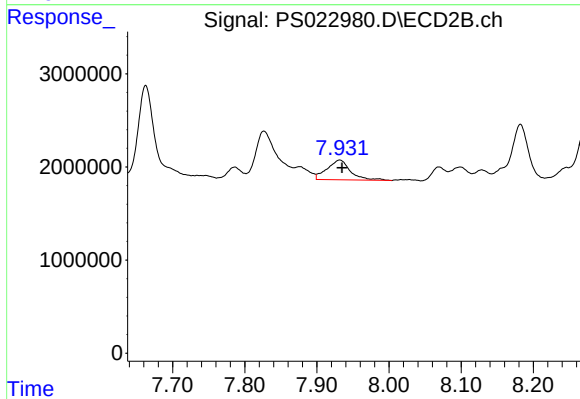
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 13839631
Conc: 22.36 ng/ml



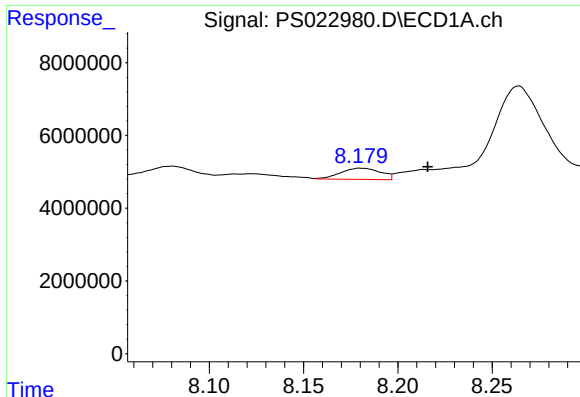
#9 2,4-D

R.T.: 7.432 min
Delta R.T.: -0.012 min
Response: 6393994
Conc: 2.76 ng/ml



#9 2,4-D

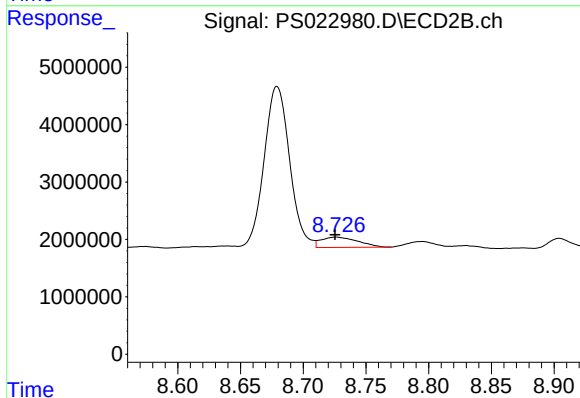
R.T.: 7.932 min
Delta R.T.: -0.003 min
Response: 4805487
Conc: 6.72 ng/ml



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

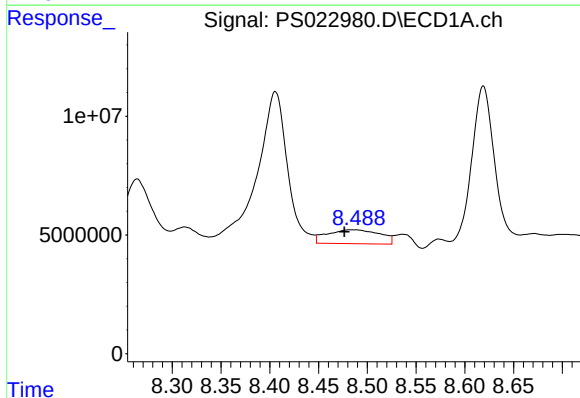
R.T.: 8.181 min
Delta R.T.: -0.035 min
Response: 4566037
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB152676TB



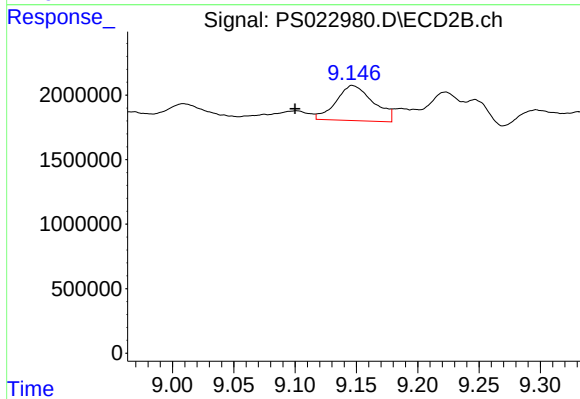
#11 2,4,5-TP (SILVEX)

R.T.: 8.726 min
Delta R.T.: 0.000 min
Response: 3638275
Conc: 1.02 ng/ml



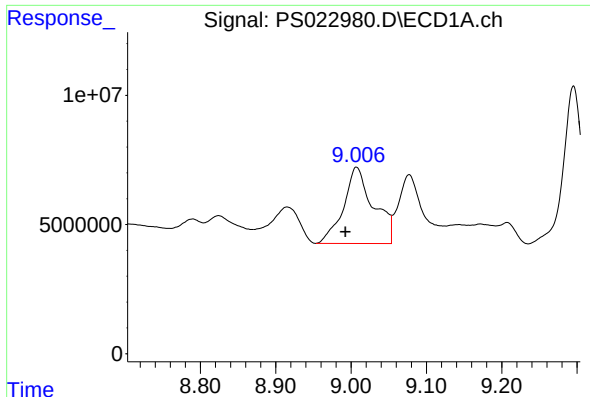
#12 2,4,5-T

R.T.: 8.485 min
Delta R.T.: 0.009 min
Response: 22024336
Conc: 1.91 ng/ml



#12 2,4,5-T

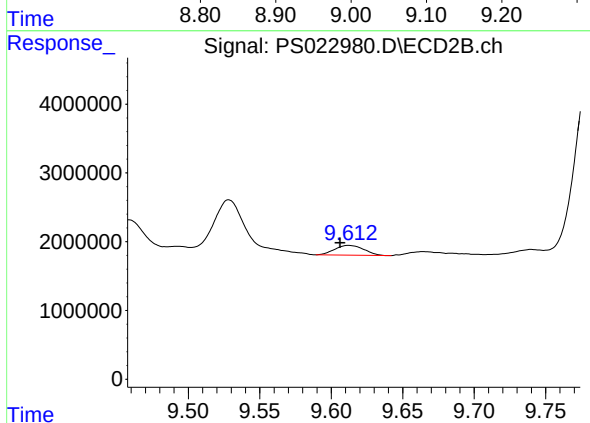
R.T.: 9.147 min
Delta R.T.: 0.047 min
Response: 5757202
Conc: 1.79 ng/ml



#13 2,4-DB

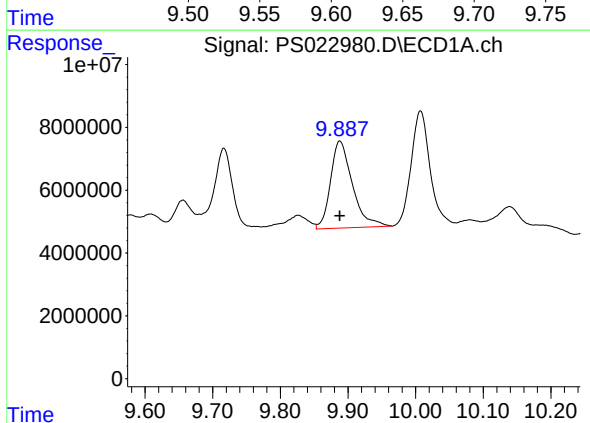
R.T.: 9.007 min
Delta R.T.: 0.015 min
Response: 81679156
Conc: 34.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB152676TB



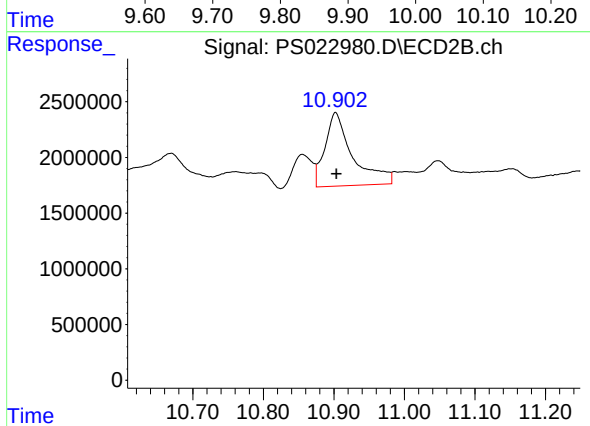
#13 2,4-DB

R.T.: 9.612 min
Delta R.T.: 0.006 min
Response: 2025525
Conc: 5.27 ng/ml



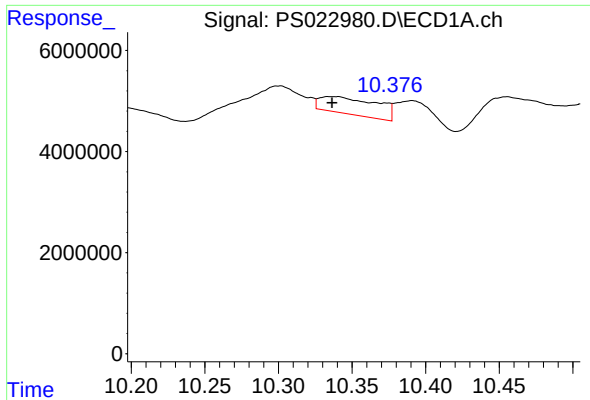
#15 Picloram

R.T.: 9.888 min
Delta R.T.: 0.000 min
Response: 62183310
Conc: 3.63 ng/ml



#15 Picloram

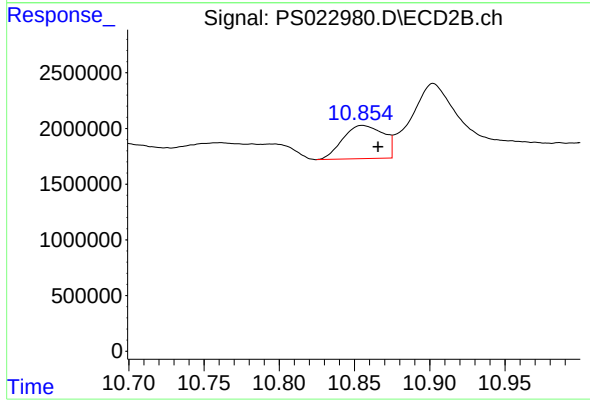
R.T.: 10.902 min
Delta R.T.: -0.001 min
Response: 18090314
Conc: 4.25 ng/ml



#16 DCPA

R.T.: 10.337 min
Delta R.T.: 0.000 min
Response: 9101043
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB152676TB



#16 DCPA

R.T.: 10.855 min
Delta R.T.: -0.010 min
Response: 5617697
Conc: 1.50 ng/ml