

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101323\
 Data File : PS024623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 18:59
 Operator : AR\AJ
 Sample : 04844-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:29:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100323.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 03 14:54:54 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	6.359	6.781	1084.7E6	329.4E6	527.256	476.472
Target Compounds							
1) T	Dalapon	2.452	2.518	141.9E6	82535738	57.441	73.750 #
3) T	4-Nitroph...	6.234	6.443f	22033777	5803850	16.277	12.724
5) T	DICAMBA	0.000	6.931	0	1374288	N.D.	<MDL
6) T	MCP	6.678	7.047	23662836	1315973	3.735	<MDL #
7) T	MCPA	0.000	7.194f	0	36129767	N.D.	11.275
8) T	DICHLORPROP	7.041f	7.568	338005	12707262	<MDL	16.897 #
9) T	2,4-D	7.350f	7.847	75900534	3068036	27.470	3.333 #
10) T	Pentachlo...	0.000	8.253	0	1957860	N.D.	<MDL
12) T	2,4,5-T	8.306	8.993	38914927	699896	2.979	<MDL #
13) T	2,4-DB	8.812	9.502	81426880	9527533	39.858	18.697 #
14) T	DINOSEB	9.795f	9.815	114.0E6	8370253	11.151	2.699 #
15) T	Picloram	9.681	10.788	13646495	7831511	<MDL	1.260 #
16) T	DCPA	0.000	10.788	0	7831511	N.D.	1.501

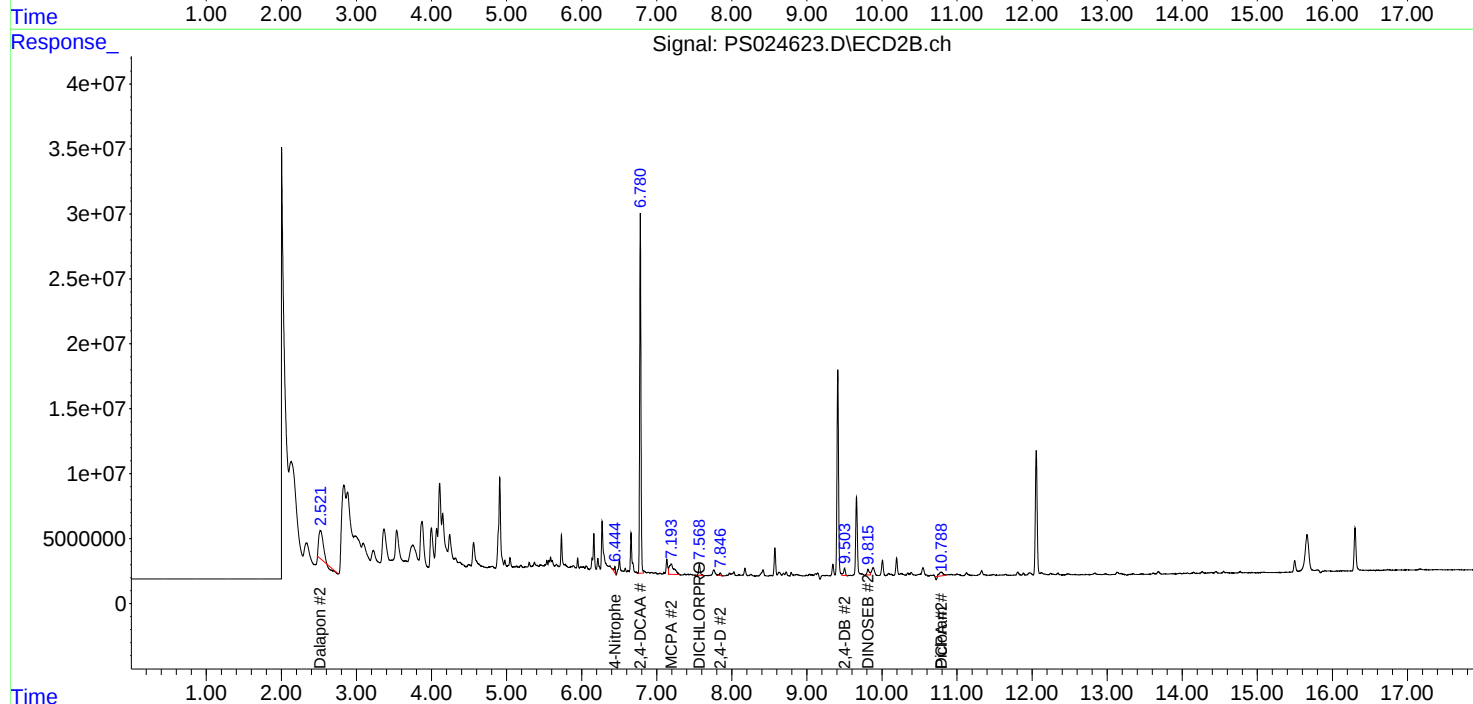
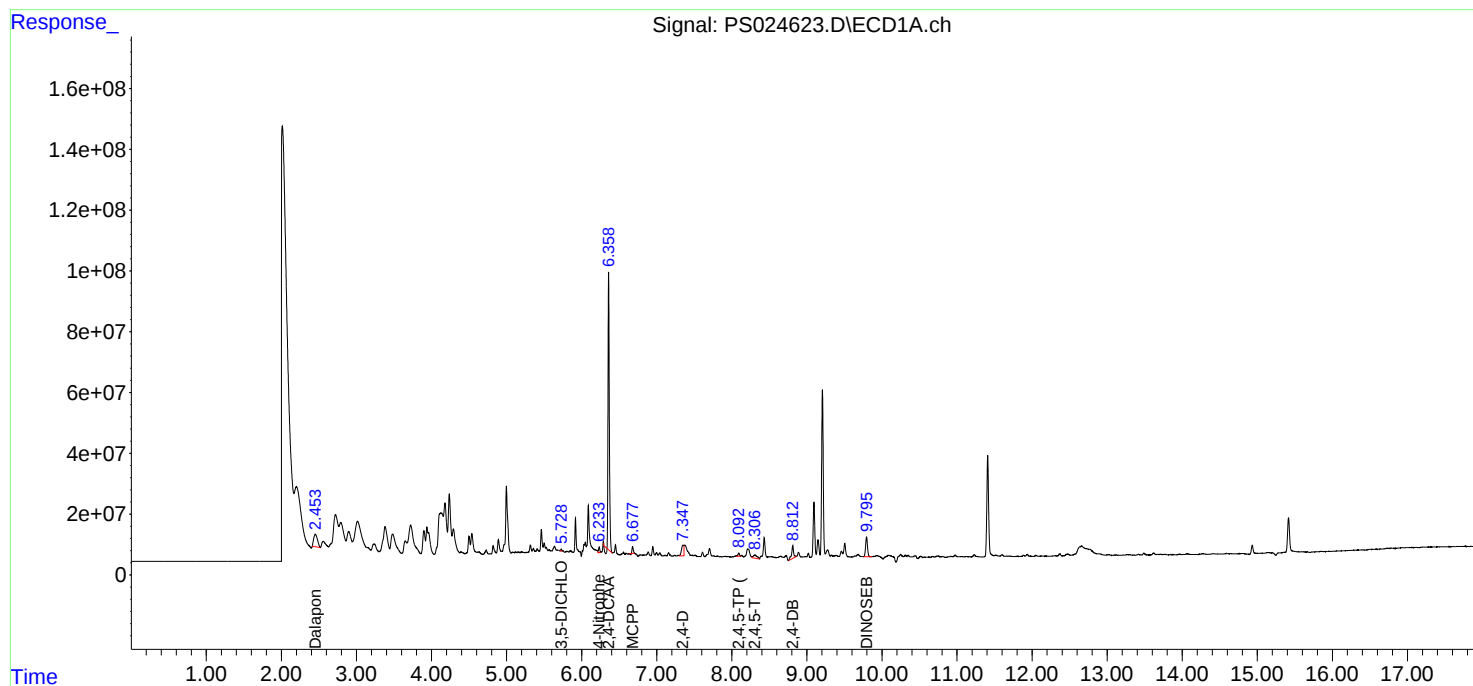
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

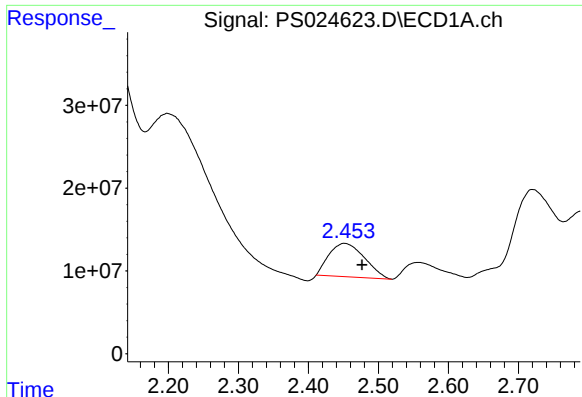
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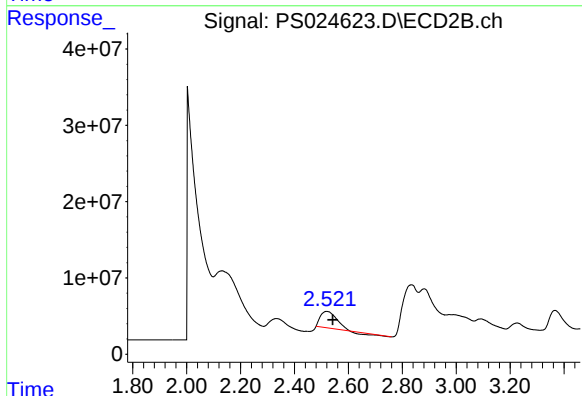




#1 Dalapon

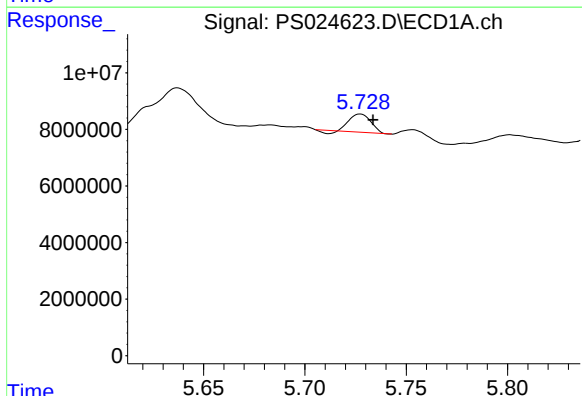
R.T.: 2.452 min
Delta R.T.: -0.025 min
Response: 141910275
Conc: 57.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



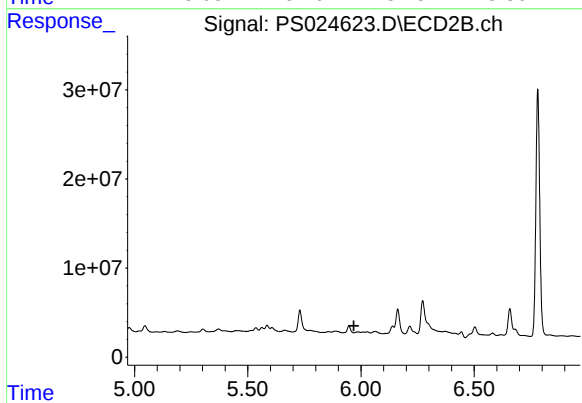
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.024 min
Response: 82535738
Conc: 73.75 ng/ml



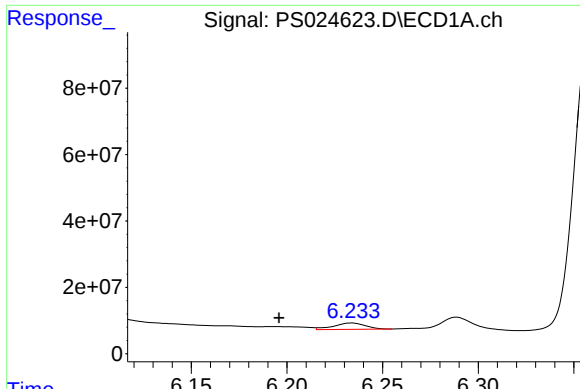
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: -0.006 min
Response: 4421157
Conc: 1.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

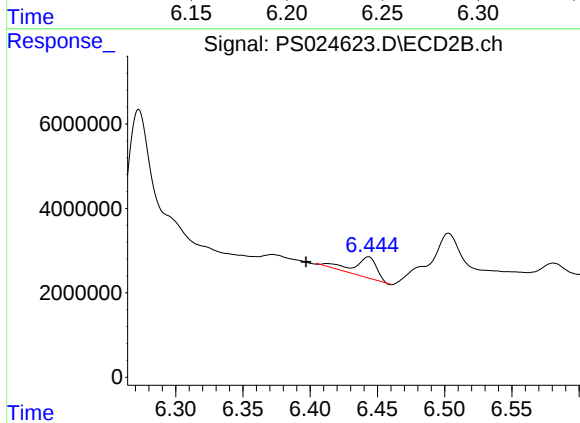
R.T.: 5.987 min
Delta R.T.: 0.018 min
Response: -2442950
Conc: N.D.



#3 4-Nitrophenol

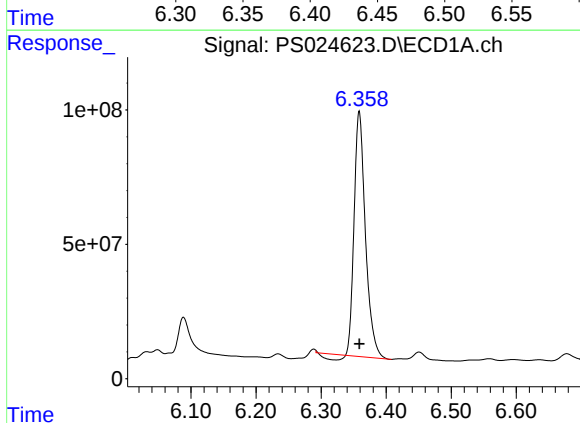
R.T.: 6.234 min
Delta R.T.: 0.038 min
Response: 22033777
Conc: 16.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



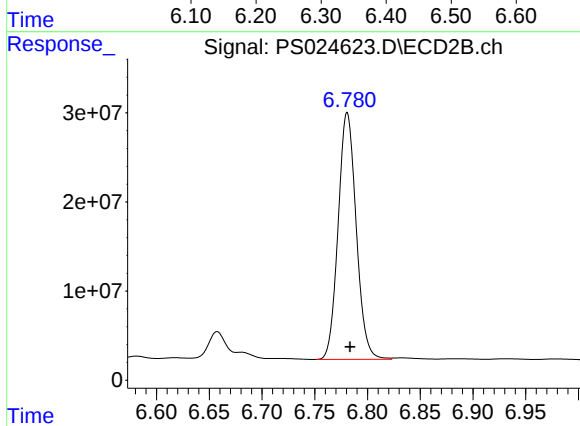
#3 4-Nitrophenol

R.T.: 6.443 min
Delta R.T.: 0.046 min
Response: 5803850
Conc: 12.72 ng/ml



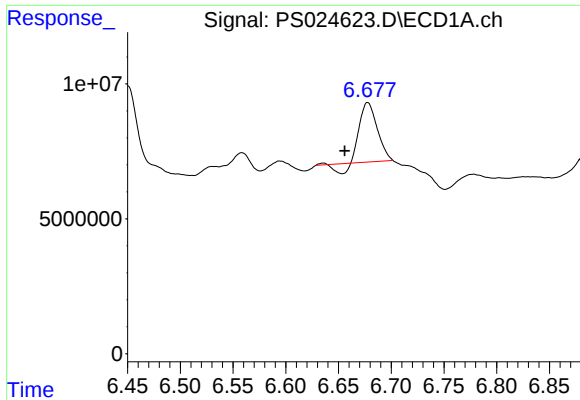
#4 2,4-DCAA

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 1084738409
Conc: 527.26 ng/ml



#4 2,4-DCAA

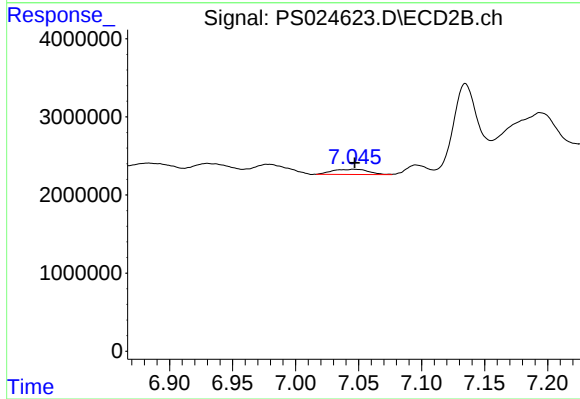
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 329380283
Conc: 476.47 ng/ml



#6 MCPP

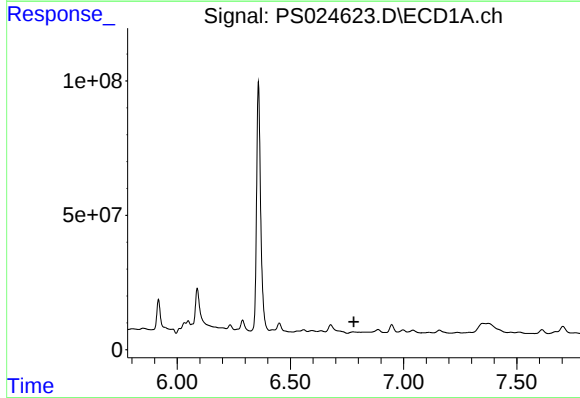
R.T.: 6.678 min
Delta R.T.: 0.022 min
Response: 23662836
Conc: 3.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



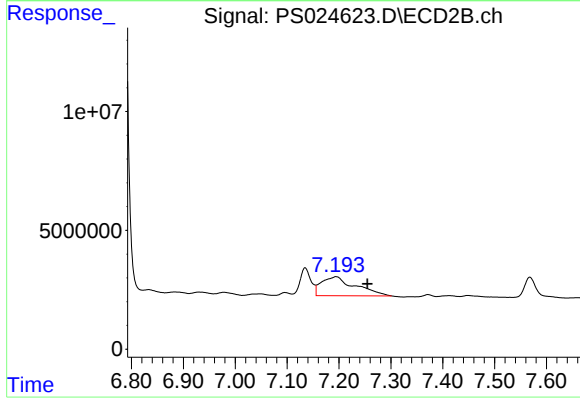
#6 MCPP

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 1315973
Conc: N.D.



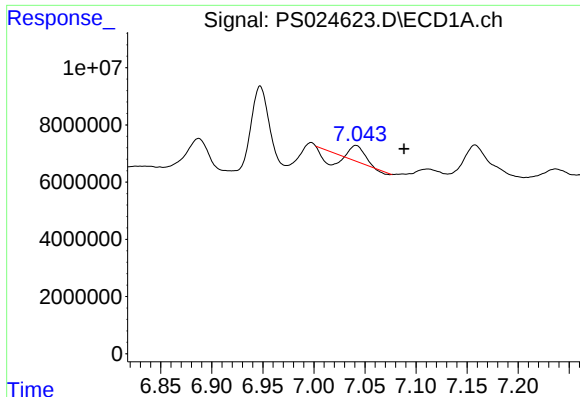
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#7 MCPA

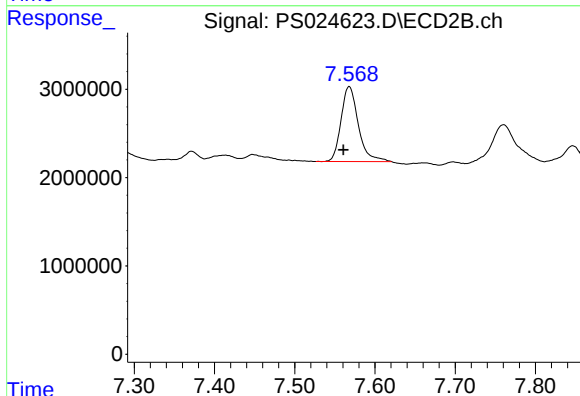
R.T.: 7.194 min
Delta R.T.: -0.060 min
Response: 36129767
Conc: 11.28 ug/ml



#8 DICHLORPROP

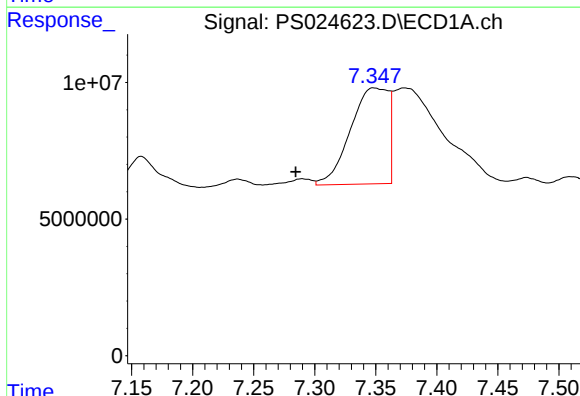
R.T.: 7.041 min
Delta R.T.: -0.047 min
Response: 338005
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



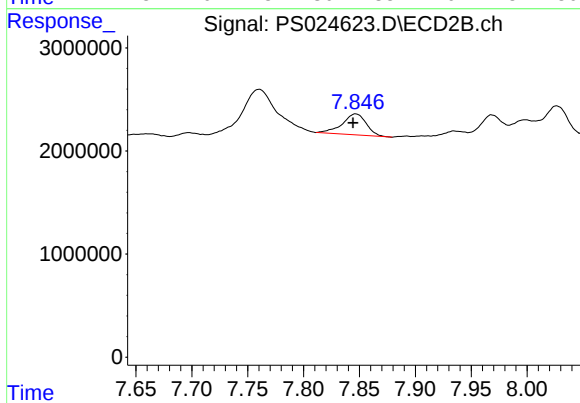
#8 DICHLORPROP

R.T.: 7.568 min
Delta R.T.: 0.007 min
Response: 12707262
Conc: 16.90 ng/ml



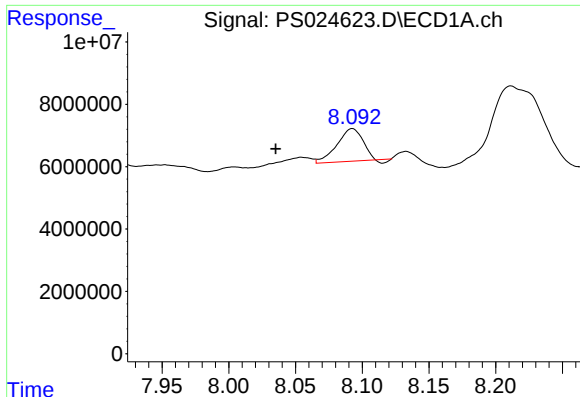
#9 2,4-D

R.T.: 7.350 min
Delta R.T.: 0.065 min
Response: 75900534
Conc: 27.47 ng/ml



#9 2,4-D

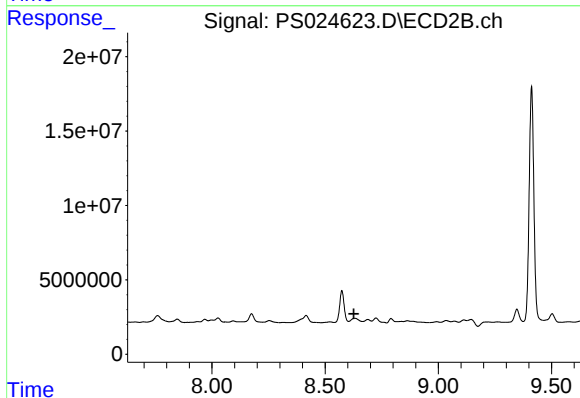
R.T.: 7.847 min
Delta R.T.: 0.002 min
Response: 3068036
Conc: 3.33 ng/ml



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

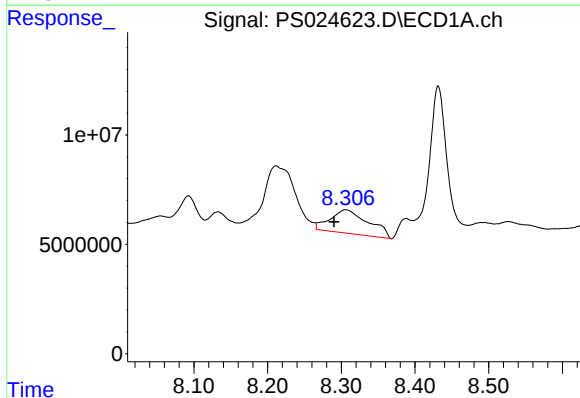
R.T.: 8.092 min
Delta R.T.: 0.057 min
Response: 14125562
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



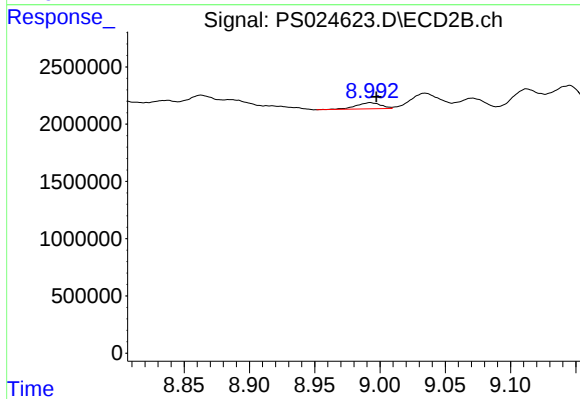
#11 2,4,5-TP (SILVEX)

R.T.: 8.631 min
Delta R.T.: 0.004 min
Response: -5804452
Conc: N.D.



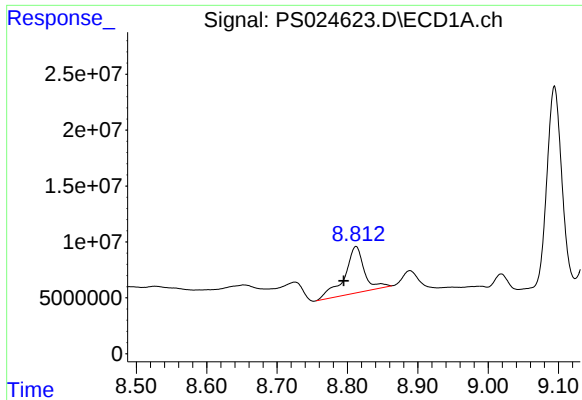
#12 2,4,5-T

R.T.: 8.306 min
Delta R.T.: 0.016 min
Response: 38914927
Conc: 2.98 ng/ml



#12 2,4,5-T

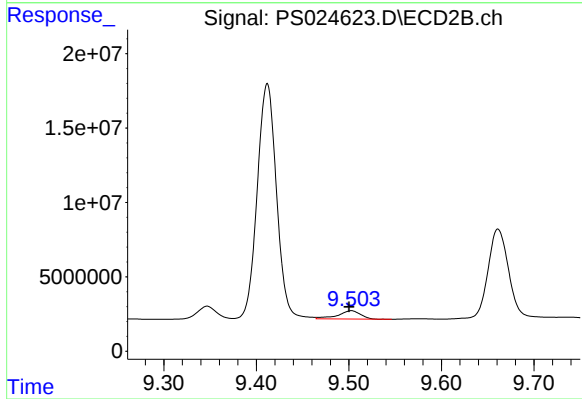
R.T.: 8.993 min
Delta R.T.: -0.004 min
Response: 699896
Conc: N.D.



#13 2,4-DB

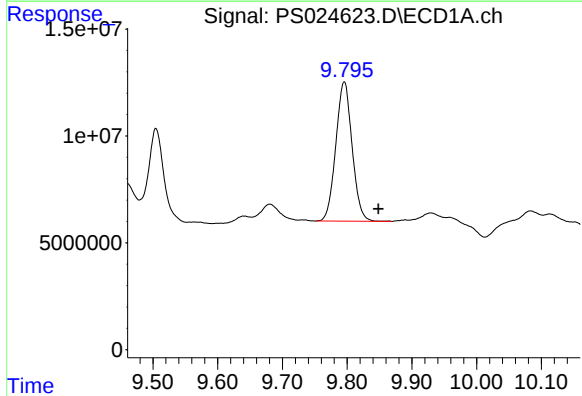
R.T.: 8.812 min
Delta R.T.: 0.017 min
Response: 81426880
Conc: 39.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



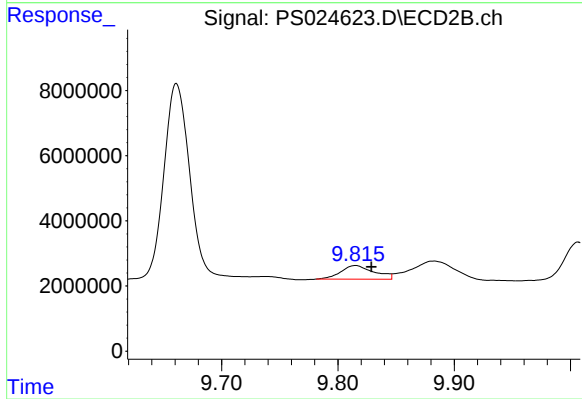
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: 0.002 min
Response: 9527533
Conc: 18.70 ng/ml



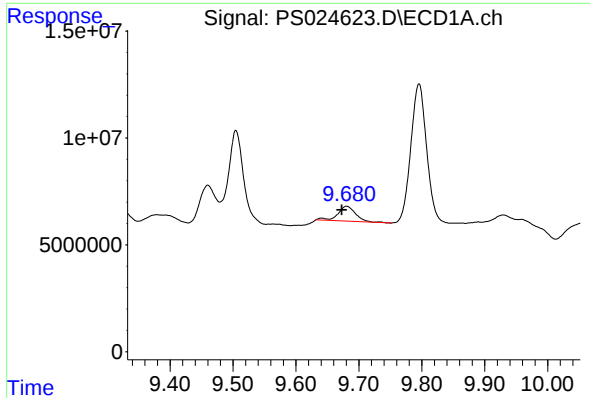
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: -0.053 min
Response: 113994908
Conc: 11.15 ng/ml



#14 DINOSEB

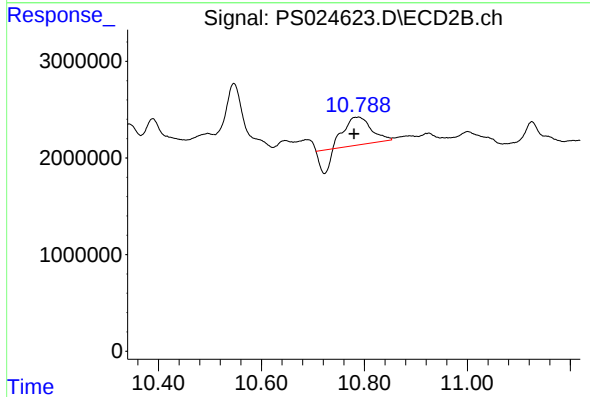
R.T.: 9.815 min
Delta R.T.: -0.014 min
Response: 8370253
Conc: 2.70 ng/ml



#15 Picloram

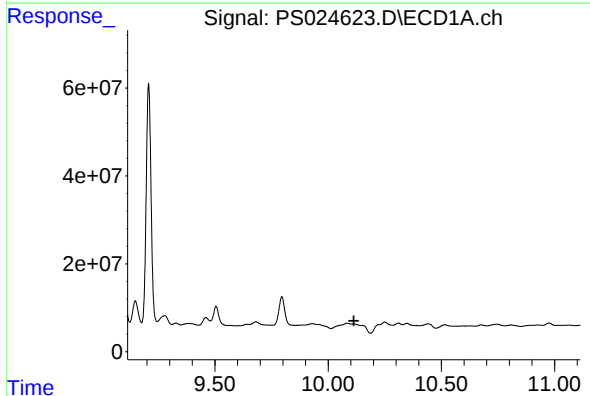
R.T.: 9.681 min
Delta R.T.: 0.008 min
Response: 13646495
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



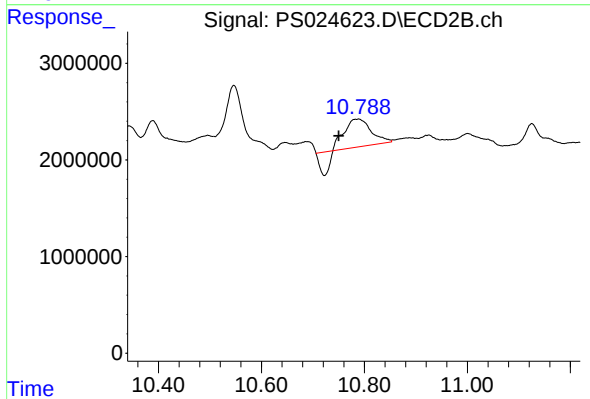
#15 Picloram

R.T.: 10.788 min
Delta R.T.: 0.008 min
Response: 7831511
Conc: 1.26 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.114 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.788 min
Delta R.T.: 0.038 min
Response: 7831511
Conc: 1.50 ng/ml