

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 00:54
 Operator : AR\AJ
 Sample : P2686-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:18:42 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.243	7.771	651.9E6	321.7E6	241.582	176.262 #
Target Compounds							
1) T	Dalapon	0.000	2.680f	0	333.5E6	N.D.	98.740
2) T	3,5-DICHL...	6.396f	6.728	29954088	9005605	8.041	3.323 #
3) T	4-Nitroph...	7.053	7.292	6912314	2832107	3.842	2.115 #
5) T	DICAMBA	7.449	7.998	23640465	-11628426	2.167	N.D. #
6) T	MCP	7.606	8.064	52459102	43338366	6.542	8.000
7) T	MCPA	7.767	8.309	24572703	16371735	2.143	2.106
8) T	DICHLORPROP	8.172	8.736f	108.3E6	204.3E6	34.010	97.776 #
9) T	2,4-D	8.378	9.010	227.6E6	21864960	63.881	9.624 #
10) T	Pentachlo...	8.663	9.537	39116321	8901540	<MDL	<MDL #
11) T	2,4,5-TP ...	9.280	9.889f	20772031	985.2E6	1.189	82.677 #
12) T	2,4,5-T	9.575f	10.326	25143635	27318477	1.374	2.275 #
14) T	DINOSEB	0.000	11.291	0	56003478	N.D.	6.806
15) T	Picloram	11.156	12.381	57805058	24043858	2.448	1.350 #
16) T	DCPA	11.648f	12.381f	53210224	24043858	2.615	1.664 #

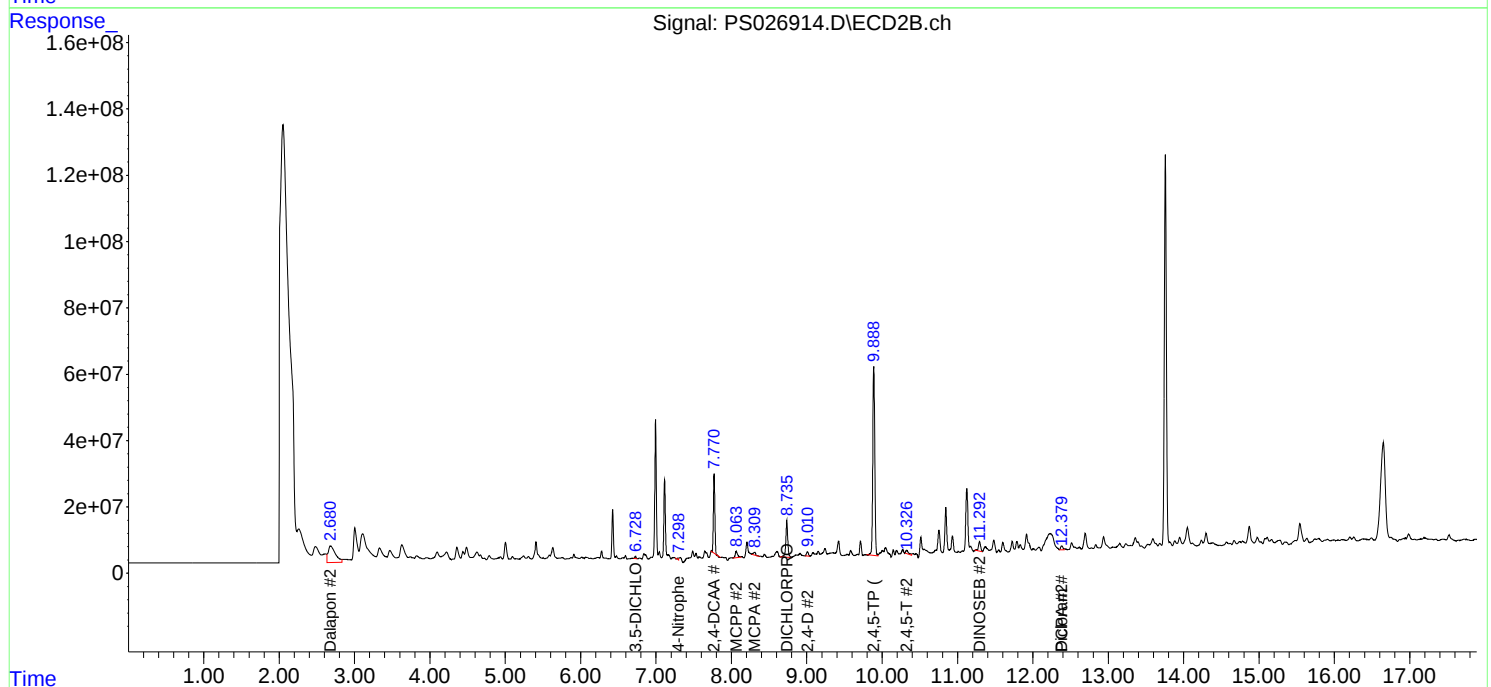
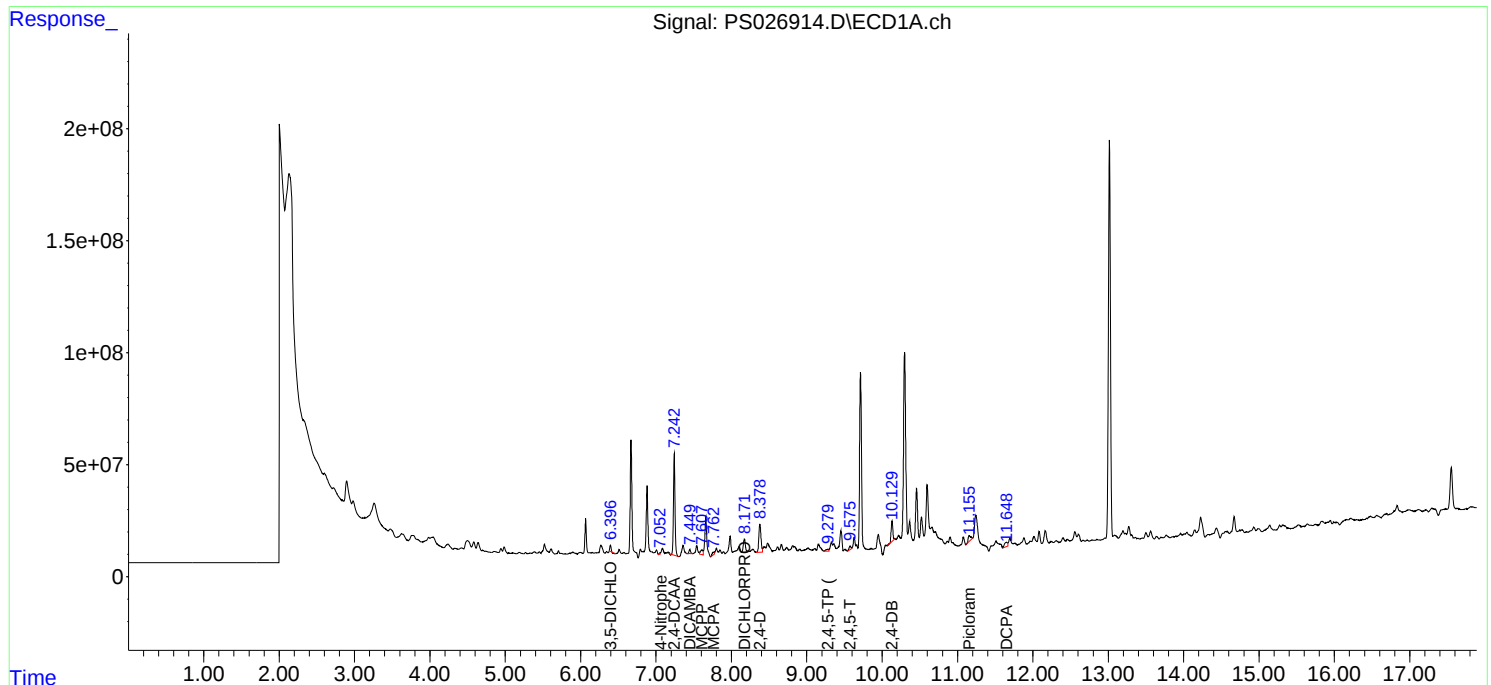
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

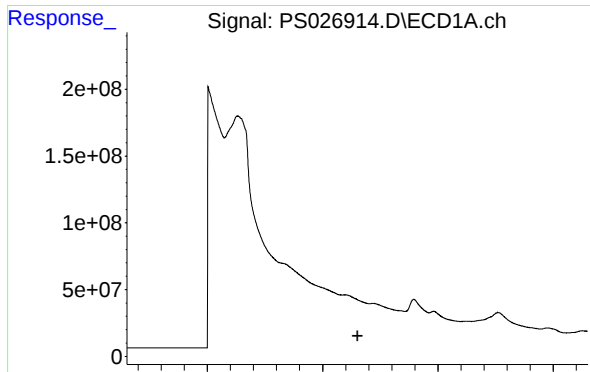
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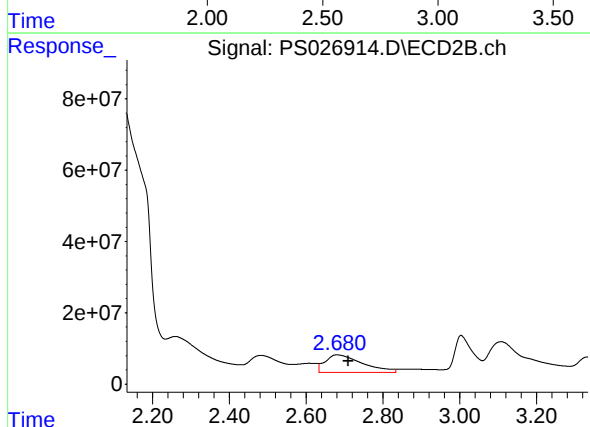




#1 Dalapon

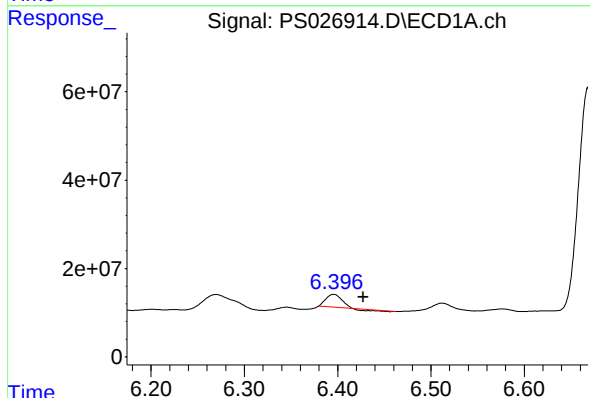
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



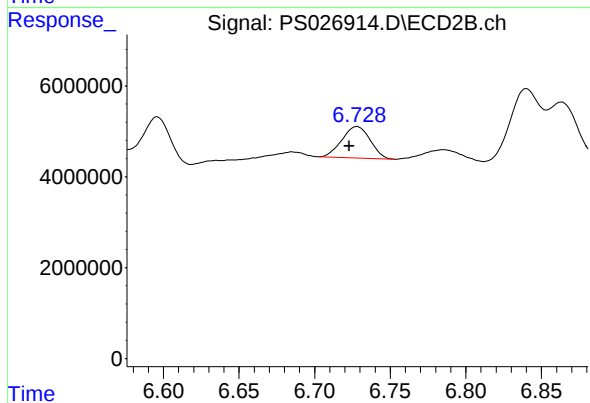
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.029 min
Response: 333502157
Conc: 98.74 ng/ml



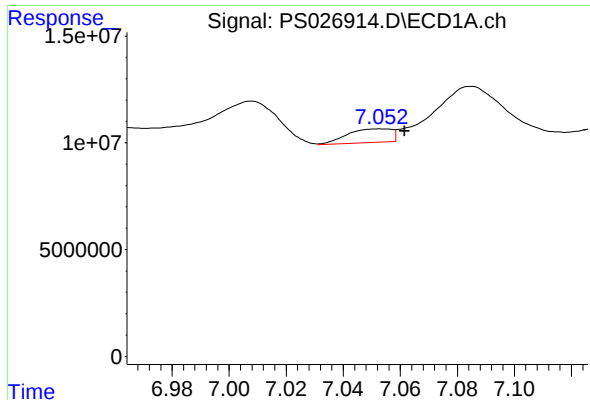
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: -0.032 min
Response: 29954088
Conc: 8.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

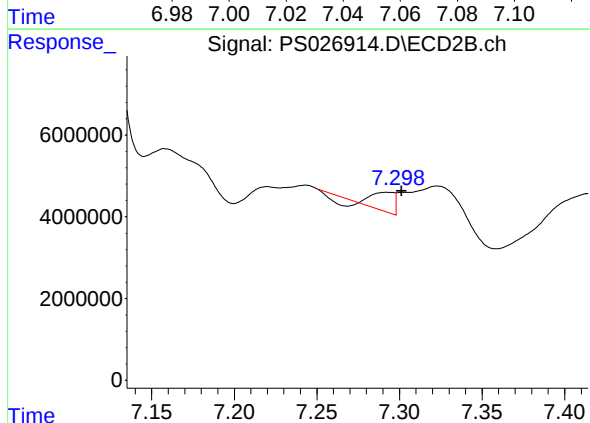
R.T.: 6.728 min
Delta R.T.: 0.005 min
Response: 9005605
Conc: 3.32 ng/ml



#3 4-Nitrophenol

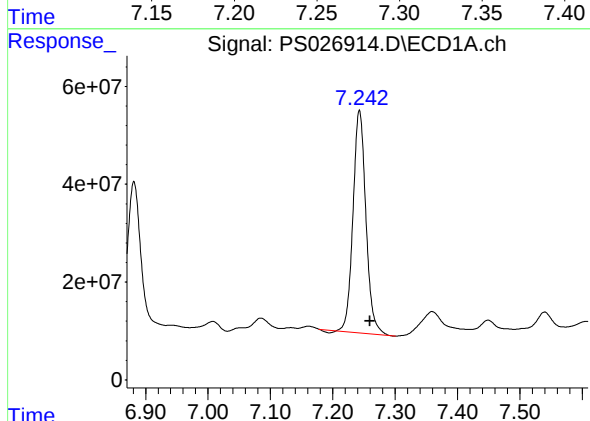
R.T.: 7.053 min
Delta R.T.: -0.008 min
Response: 6912314
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



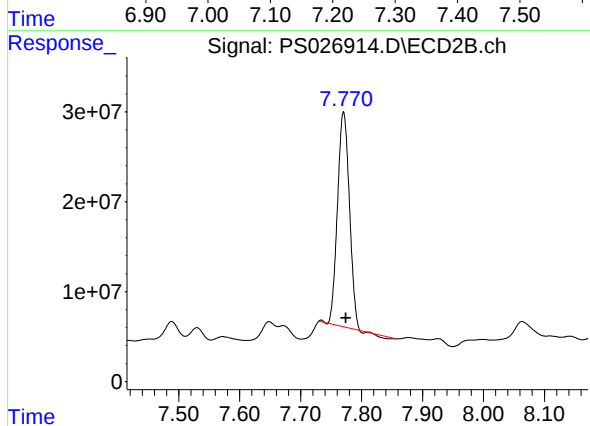
#3 4-Nitrophenol

R.T.: 7.292 min
Delta R.T.: -0.009 min
Response: 2832107
Conc: 2.12 ng/ml



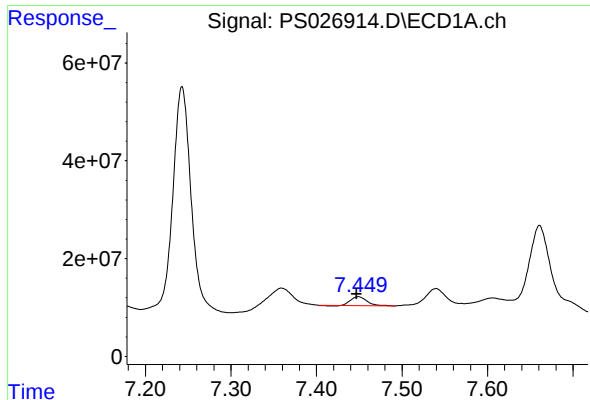
#4 2,4-DCAA

R.T.: 7.243 min
Delta R.T.: -0.017 min
Response: 651881961
Conc: 241.58 ng/ml



#4 2,4-DCAA

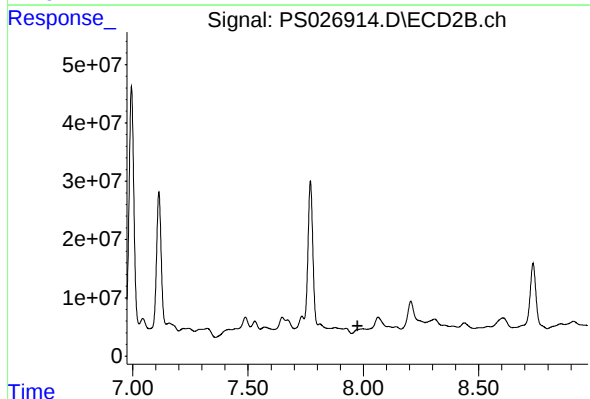
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 321685424
Conc: 176.26 ng/ml



#5 DICAMBA

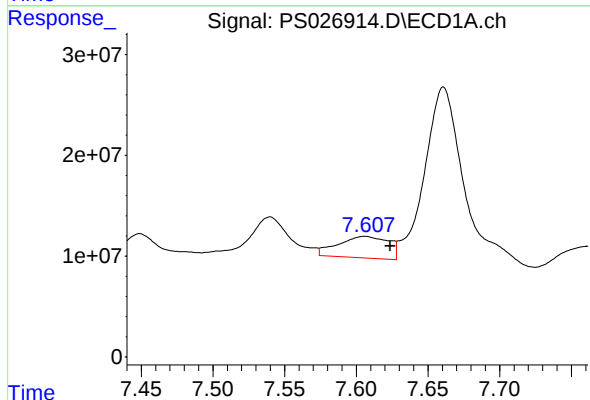
R.T.: 7.449 min
Delta R.T.: 0.002 min
Response: 23640465
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



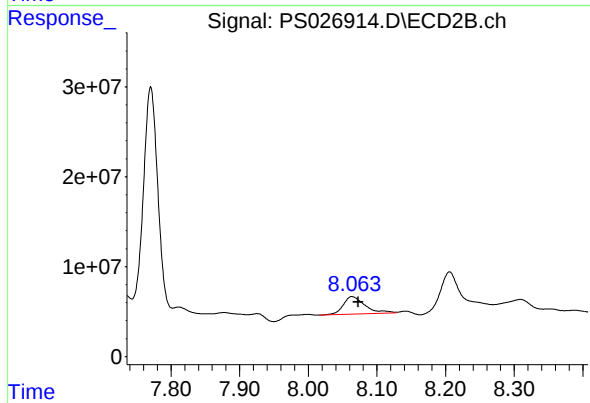
#5 DICAMBA

R.T.: 7.998 min
Delta R.T.: 0.023 min
Response: -11628426
Conc: N.D.



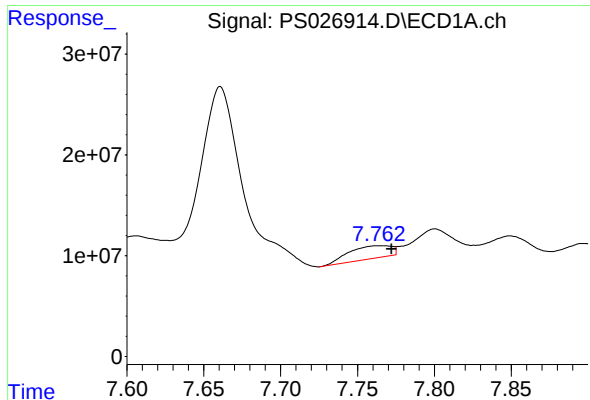
#6 MCPP

R.T.: 7.606 min
Delta R.T.: -0.018 min
Response: 52459102
Conc: 6.54 ug/ml



#6 MCPP

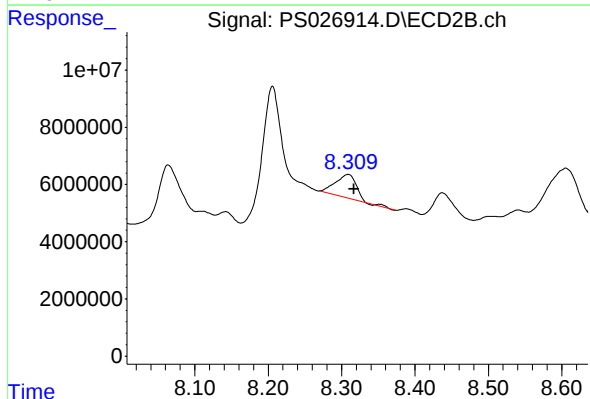
R.T.: 8.064 min
Delta R.T.: -0.009 min
Response: 43338366
Conc: 8.00 ug/ml



#7 MCPA

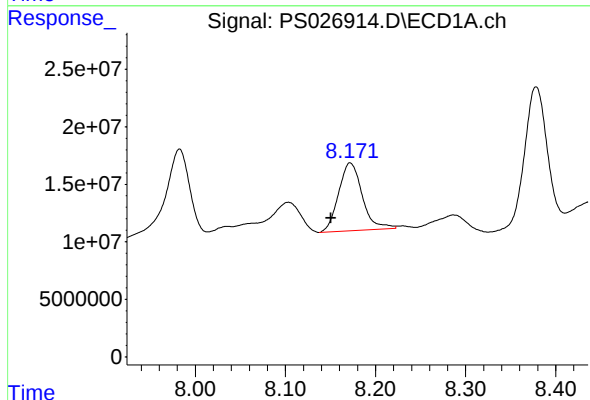
R.T.: 7.767 min
Delta R.T.: -0.005 min
Response: 24572703
Conc: 2.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



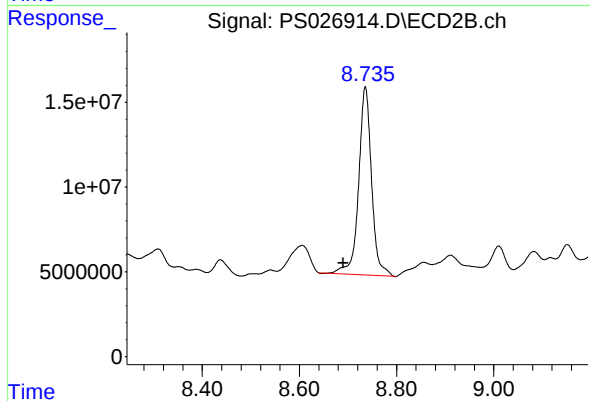
#7 MCPA

R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 16371735
Conc: 2.11 ug/ml



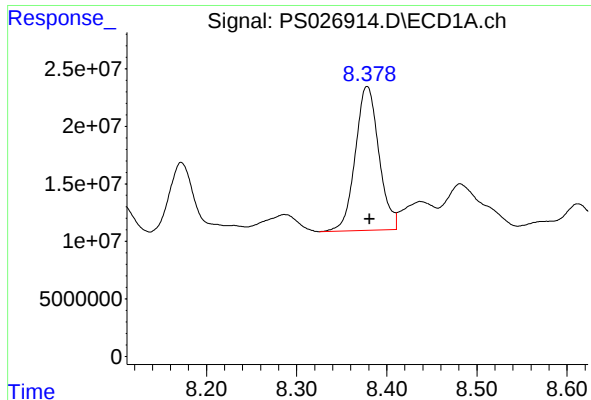
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.021 min
Response: 108348082
Conc: 34.01 ng/ml



#8 DICHLORPROP

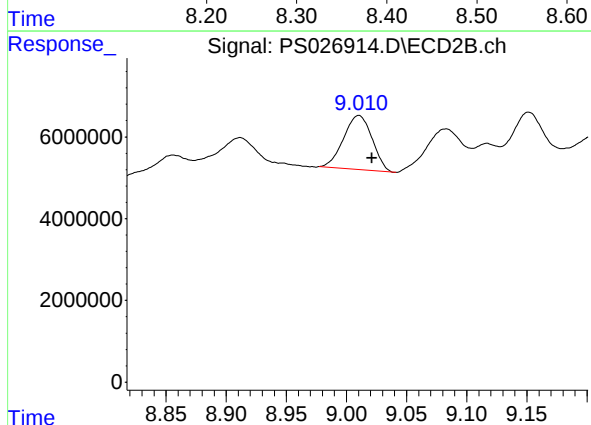
R.T.: 8.736 min
Delta R.T.: 0.045 min
Response: 204311468
Conc: 97.78 ng/ml



#9 2,4-D

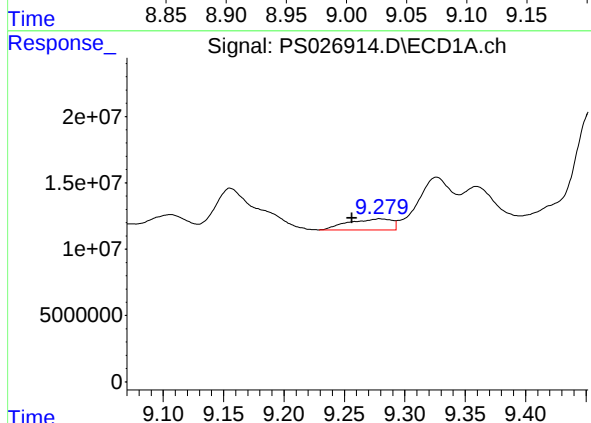
R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 227614012
Conc: 63.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



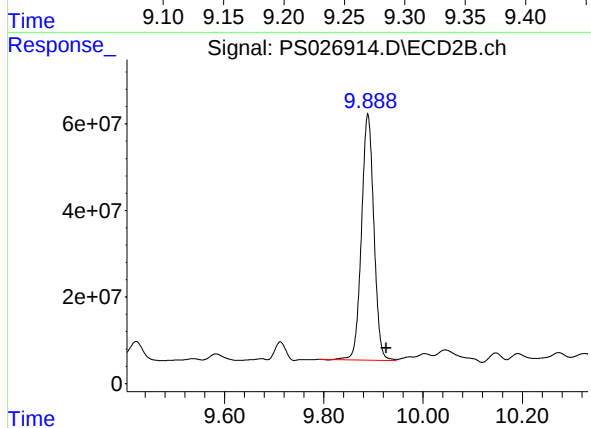
#9 2,4-D

R.T.: 9.010 min
Delta R.T.: -0.011 min
Response: 21864960
Conc: 9.62 ng/ml



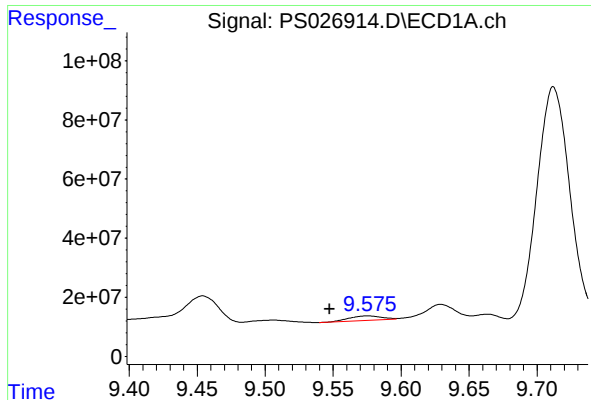
#11 2,4,5-TP (SILVEX)

R.T.: 9.280 min
Delta R.T.: 0.023 min
Response: 20772031
Conc: 1.19 ng/ml



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

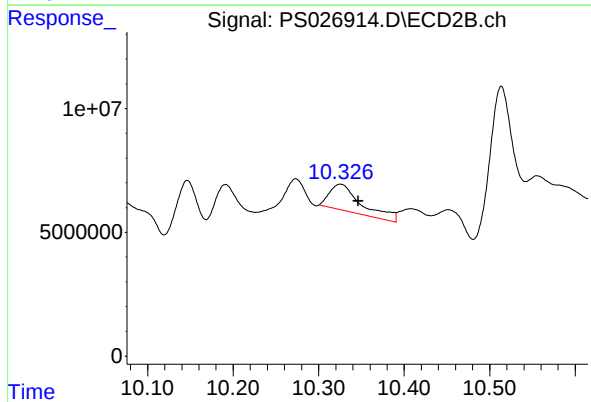
R.T.: 9.889 min
Delta R.T.: -0.037 min
Response: 985234554
Conc: 82.68 ng/ml



#12 2,4,5-T

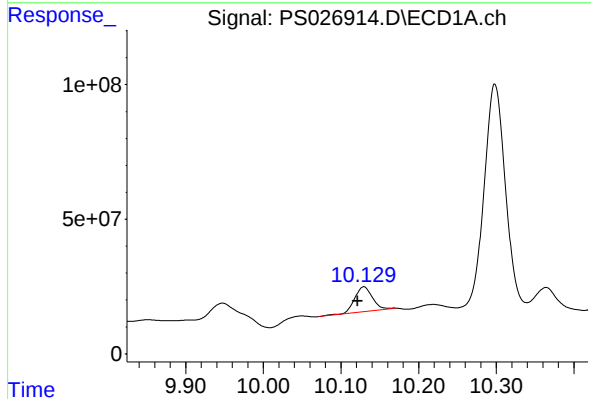
R.T.: 9.575 min
Delta R.T.: 0.028 min
Response: 25143635
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



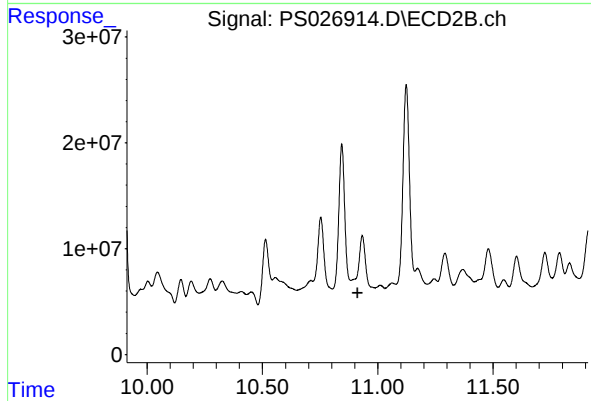
#12 2,4,5-T

R.T.: 10.326 min
Delta R.T.: -0.021 min
Response: 27318477
Conc: 2.27 ng/ml



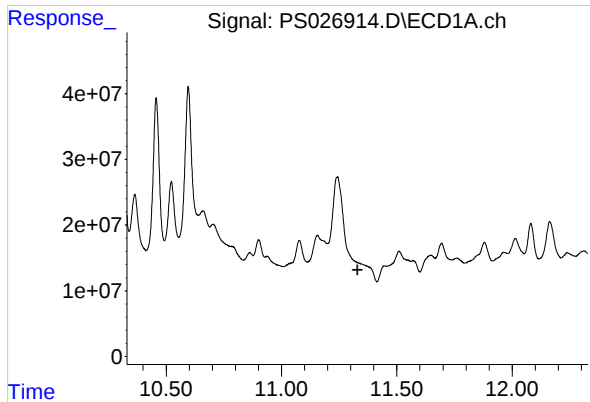
#13 2,4-DB

R.T.: 10.129 min
Delta R.T.: 0.008 min
Response: 152806707
Conc: 59.60 ng/ml



#13 2,4-DB

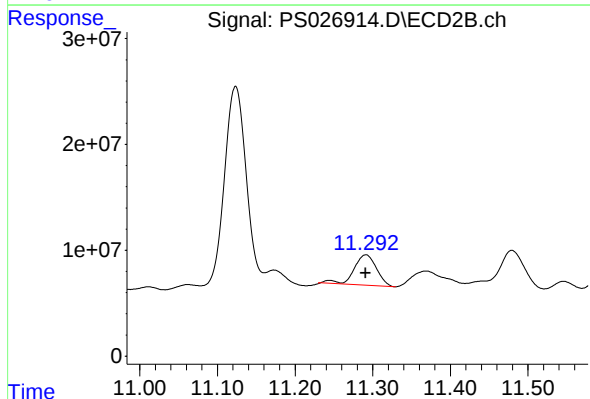
R.T.: 10.933 min
Delta R.T.: 0.021 min
Response: -264481630
Conc: N.D.



#14 DINOSEB

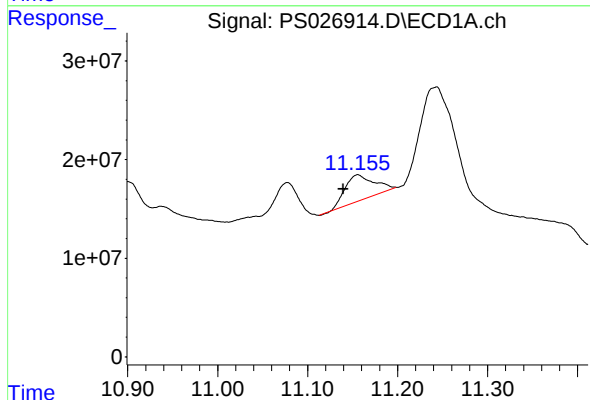
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



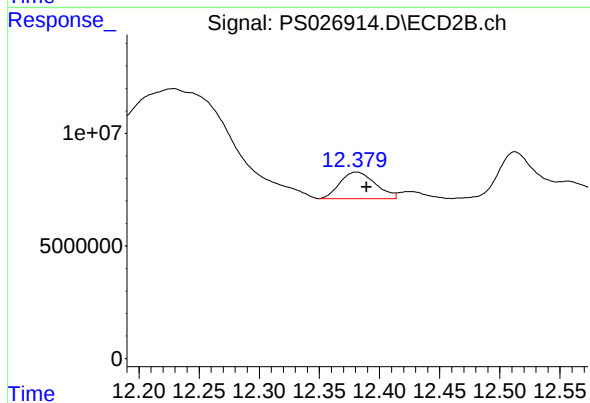
#14 DINOSEB

R.T.: 11.291 min
Delta R.T.: 0.000 min
Response: 56003478
Conc: 6.81 ng/ml



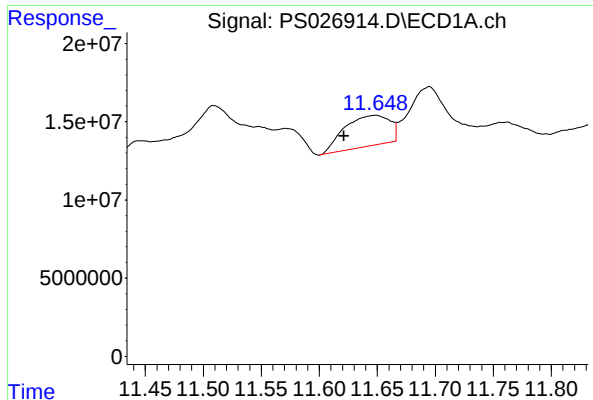
#15 Picloram

R.T.: 11.156 min
Delta R.T.: 0.016 min
Response: 57805058
Conc: 2.45 ng/ml



#15 Picloram

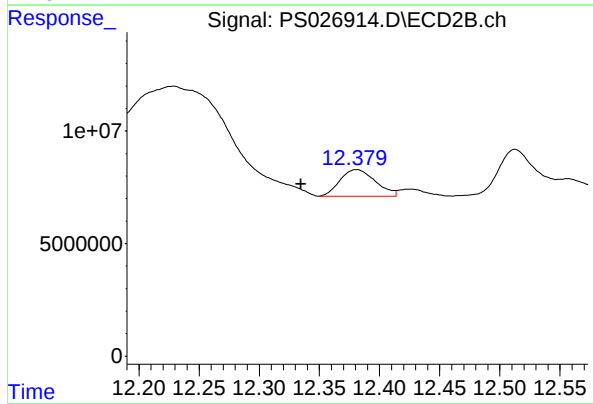
R.T.: 12.381 min
Delta R.T.: -0.009 min
Response: 24043858
Conc: 1.35 ng/ml



#16 DCPA

R.T.: 11.648 min
Delta R.T.: 0.026 min
Response: 53210224
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPP



#16 DCPA

R.T.: 12.381 min
Delta R.T.: 0.046 min
Response: 24043858
Conc: 1.66 ng/ml