

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026912.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 00:05
 Operator : AR\AJ
 Sample : P2683-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:18:21 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	852.1E6	314.5E6	315.799	172.306 #
Target Compounds							
2) T	3,5-DICHL...	6.395f	6.729	9737403	15157973	2.614	5.593 #
3) T	4-Nitroph...	7.084	7.292	69372082	29671564	38.556	22.161 #
5) T	DICAMBA	7.450	7.971	15604646	7364165	1.430	<MDL #
6) T	MCP	7.610	8.065	66202645	64656082	8.256	11.936 #
7) T	MCPA	7.773	8.338	38278048	40239212	3.338	5.177 #
8) T	DICHLORPROP	8.163	8.677	147.2E6	31146405	46.193	14.906 #
9) T	2,4-D	8.344f	9.025	339.2E6	11846930	95.188	5.215 #
10) T	Pentachlo...	8.700	9.539	19876663	26743672	<MDL	<MDL #
11) T	2,4,5-TP ...	9.247	9.889f	16521931	451.9E6	<MDL	37.923 #
12) T	2,4,5-T	9.520f	10.331	39698965	38054881	2.170	3.169 #
15) T	Picloram	11.184f	12.387	53292743	19231763	2.256	1.080 #
16) T	DCPA	11.661f	0.000	177.4E6	0	8.718	N.D. #

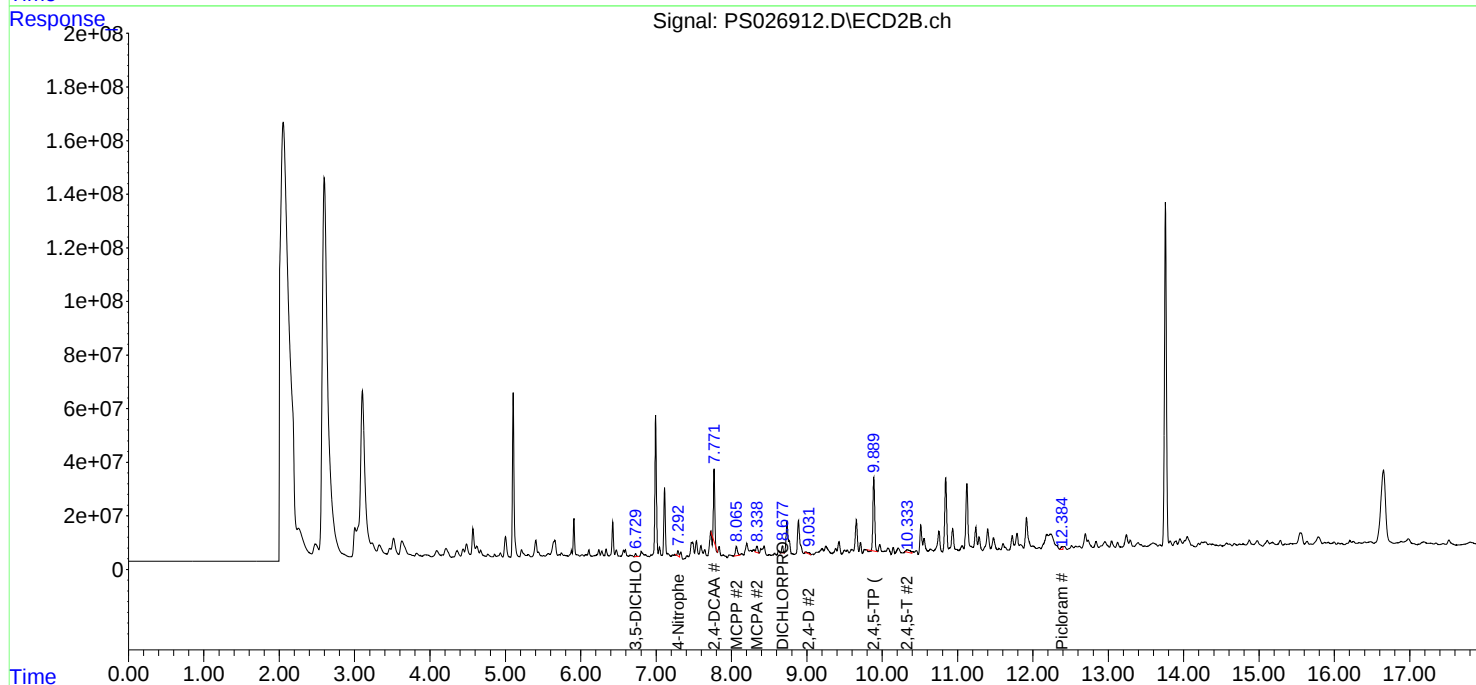
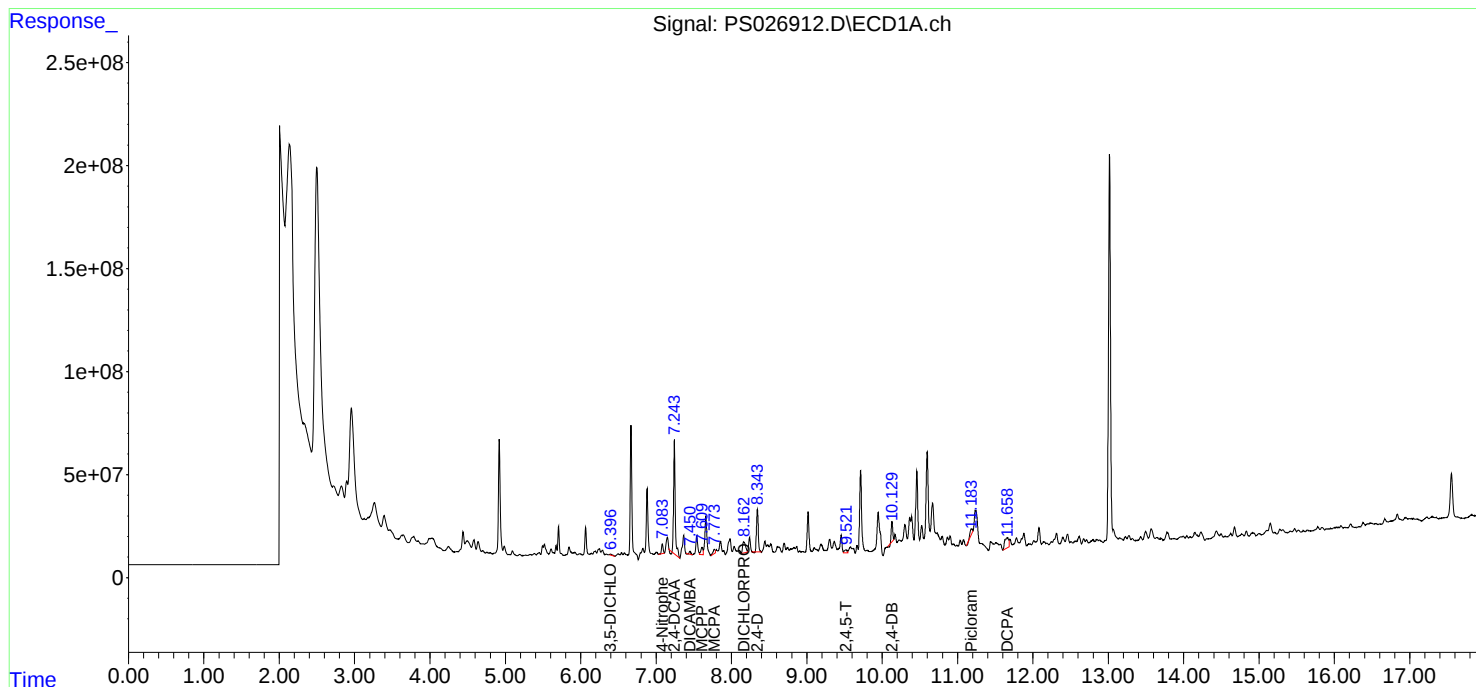
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

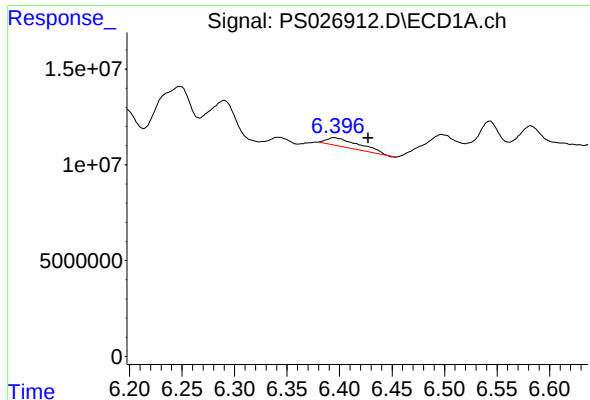
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
Data File : PS026912.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2024 00:05
Operator : AR\AJ
Sample : P2683-05
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
WC-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 02:18:21 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

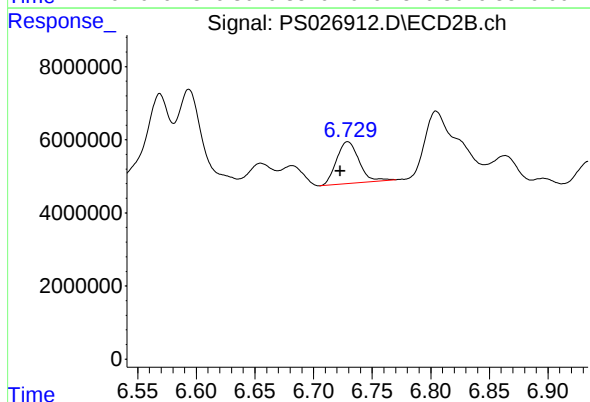




#2 3,5-DICHLOROBENZOIC ACID

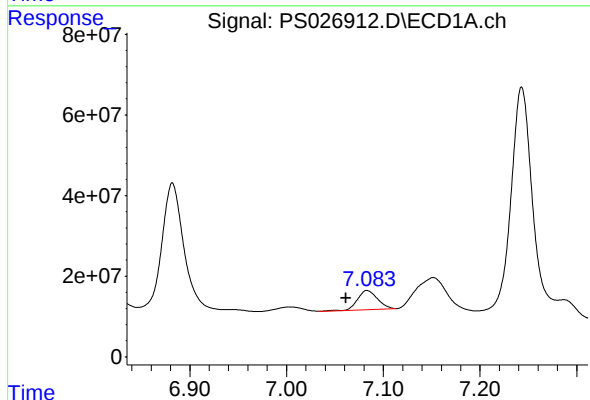
R.T.: 6.395 min
Delta R.T.: -0.032 min
Response: 9737403
Conc: 2.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



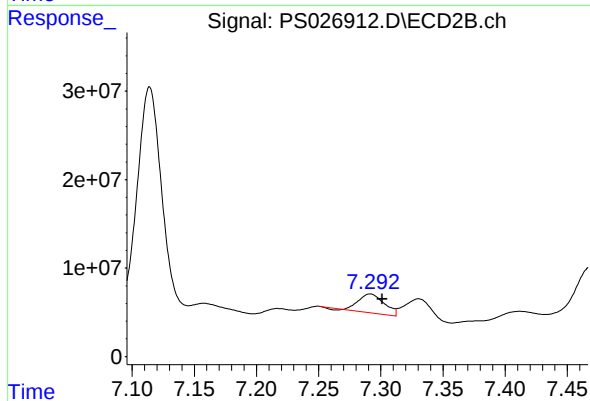
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: 15157973
Conc: 5.59 ng/ml



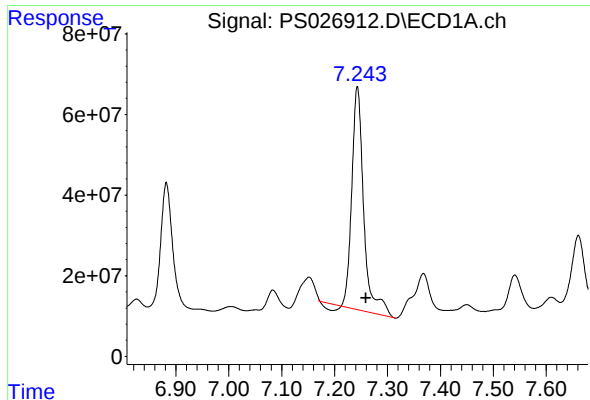
#3 4-Nitrophenol

R.T.: 7.084 min
Delta R.T.: 0.022 min
Response: 69372082
Conc: 38.56 ng/ml



#3 4-Nitrophenol

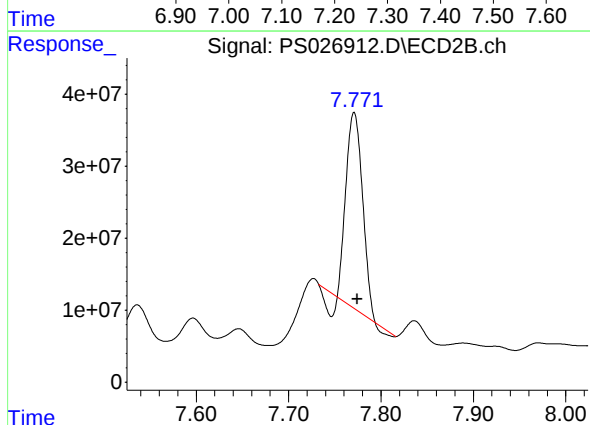
R.T.: 7.292 min
Delta R.T.: -0.010 min
Response: 29671564
Conc: 22.16 ng/ml



#4 2,4-DCAA

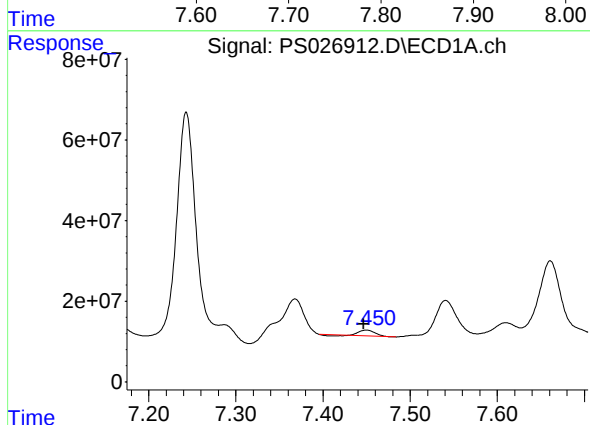
R.T.: 7.243 min
Delta R.T.: -0.017 min
Response: 852149874
Conc: 315.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



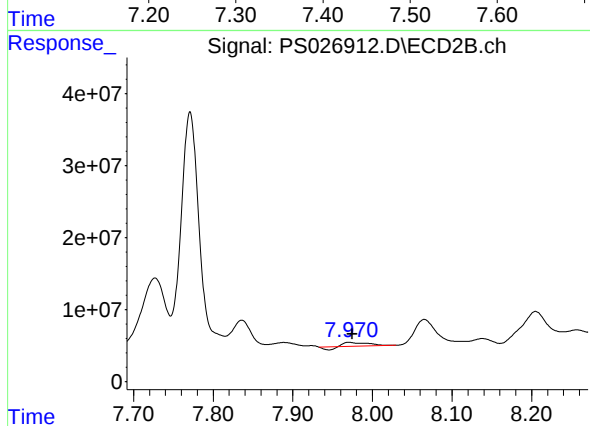
#4 2,4-DCAA

R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 314464459
Conc: 172.31 ng/ml



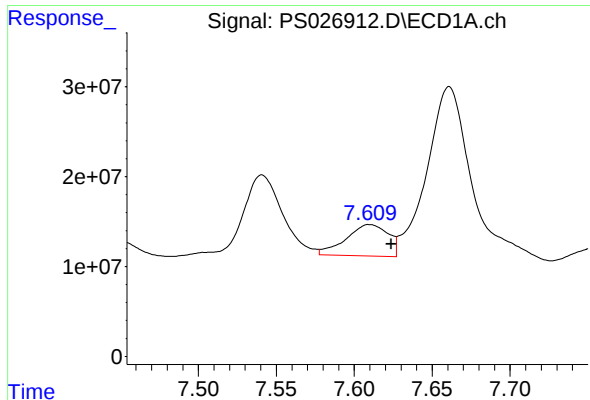
#5 DICAMBA

R.T.: 7.450 min
Delta R.T.: 0.003 min
Response: 15604646
Conc: 1.43 ng/ml



#5 DICAMBA

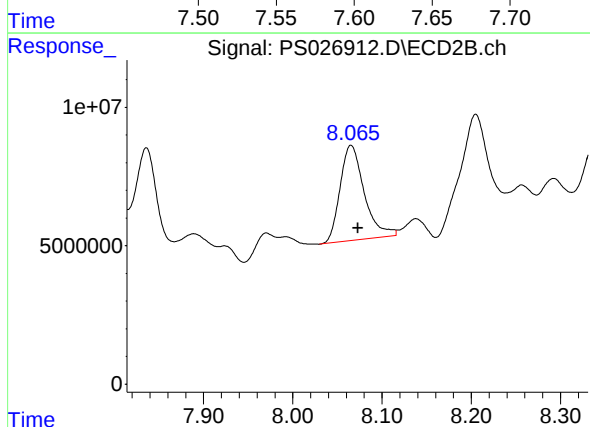
R.T.: 7.971 min
Delta R.T.: -0.004 min
Response: 7364165
Conc: N.D.



#6 MCPP

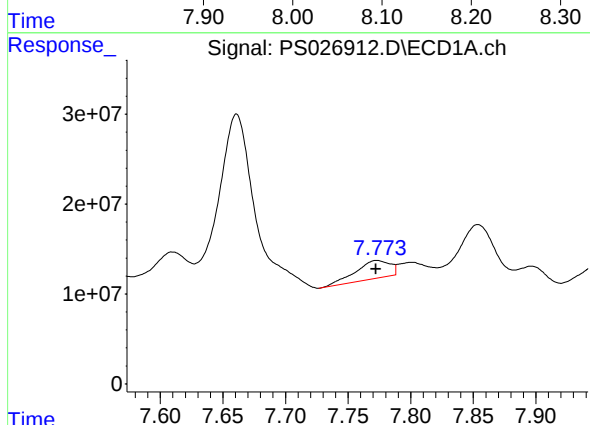
R.T.: 7.610 min
Delta R.T.: -0.014 min
Response: 66202645
Conc: 8.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



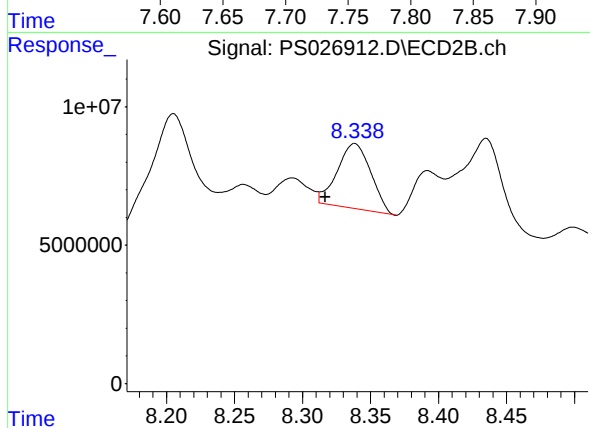
#6 MCPP

R.T.: 8.065 min
Delta R.T.: -0.008 min
Response: 64656082
Conc: 11.94 ug/ml



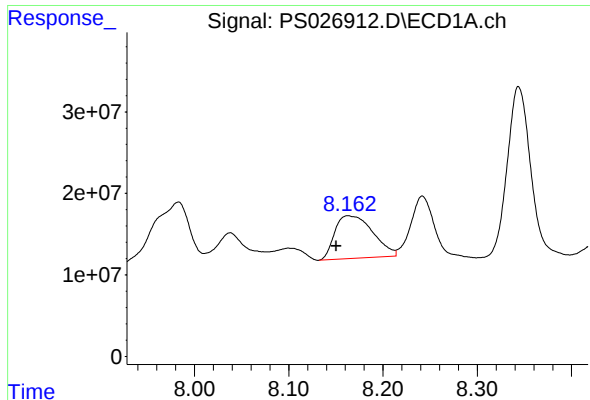
#7 MCPA

R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 38278048
Conc: 3.34 ug/ml



#7 MCPA

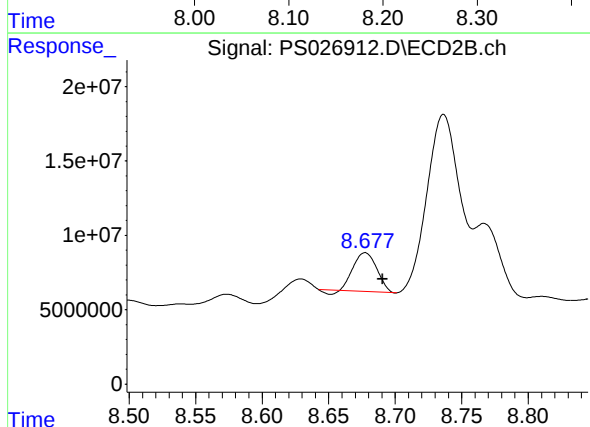
R.T.: 8.338 min
Delta R.T.: 0.022 min
Response: 40239212
Conc: 5.18 ug/ml



#8 DICHLORPROP

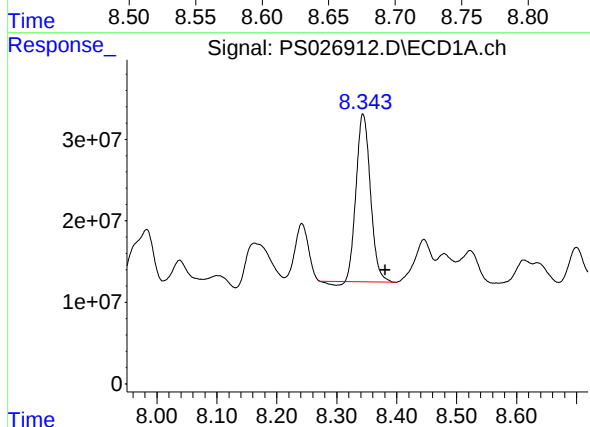
R.T.: 8.163 min
Delta R.T.: 0.013 min
Response: 147158813
Conc: 46.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



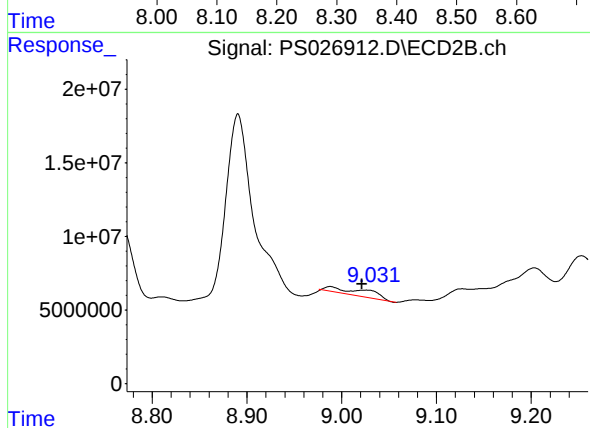
#8 DICHLORPROP

R.T.: 8.677 min
Delta R.T.: -0.013 min
Response: 31146405
Conc: 14.91 ng/ml



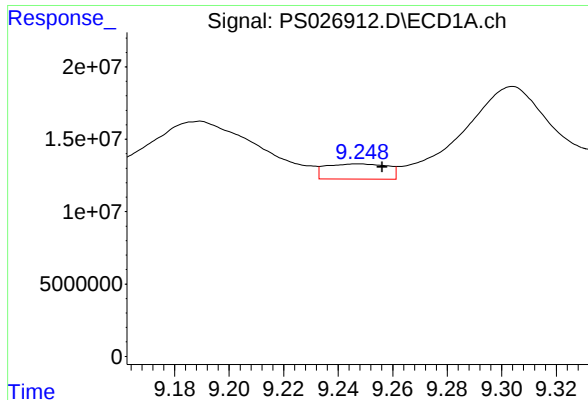
#9 2,4-D

R.T.: 8.344 min
Delta R.T.: -0.037 min
Response: 339164674
Conc: 95.19 ng/ml



#9 2,4-D

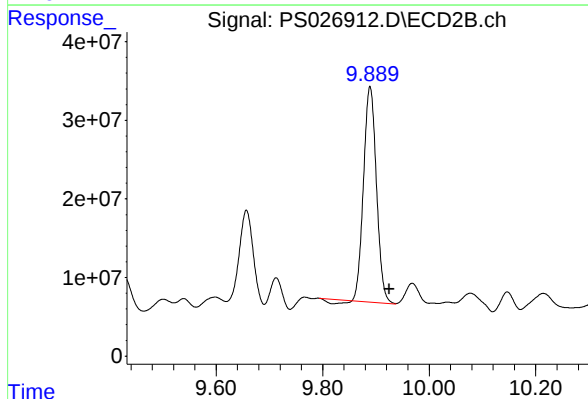
R.T.: 9.025 min
Delta R.T.: 0.004 min
Response: 11846930
Conc: 5.21 ng/ml



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

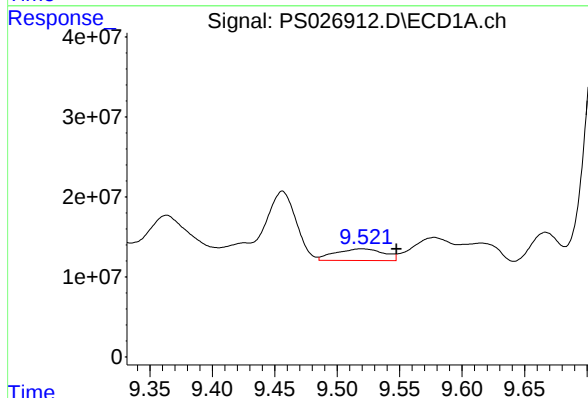
R.T.: 9.247 min
Delta R.T.: -0.009 min
Response: 16521931
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-5



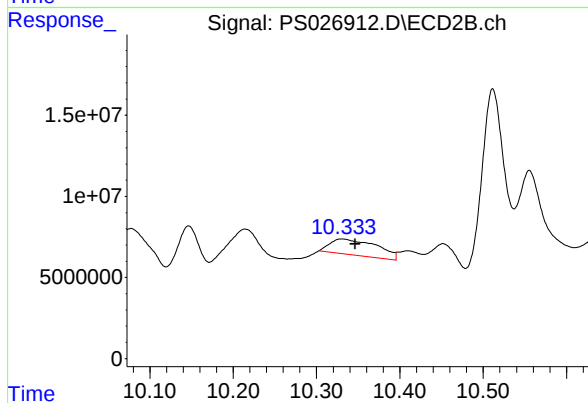
#11 2,4,5-TP (SILVEX)

R.T.: 9.889 min
Delta R.T.: -0.037 min
Response: 451913149
Conc: 37.92 ng/ml



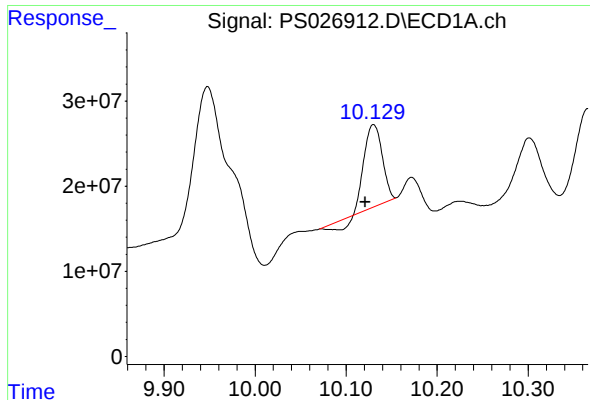
#12 2,4,5-T

R.T.: 9.520 min
Delta R.T.: -0.028 min
Response: 39698965
Conc: 2.17 ng/ml



#12 2,4,5-T

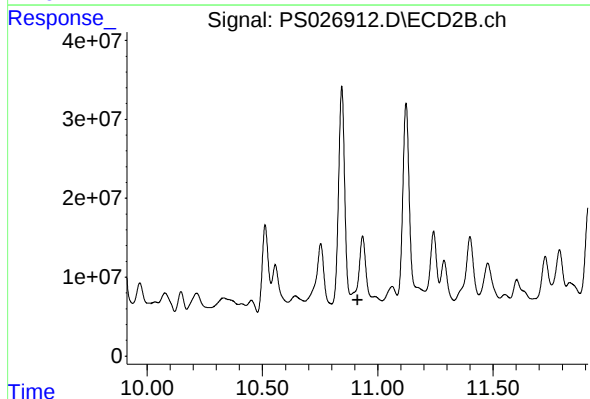
R.T.: 10.331 min
Delta R.T.: -0.016 min
Response: 38054881
Conc: 3.17 ng/ml



#13 2,4-DB

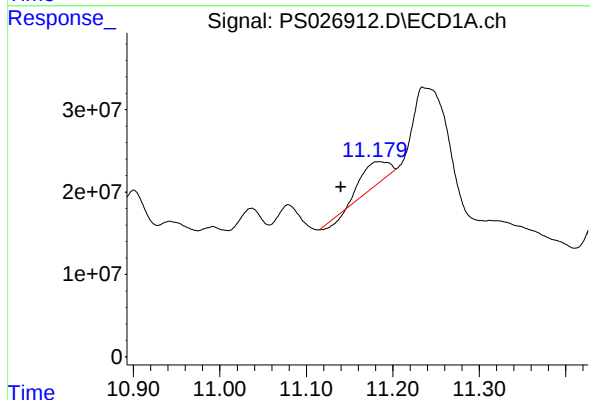
R.T.: 10.130 min
Delta R.T.: 0.009 min
Response: 121732903
Conc: 47.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



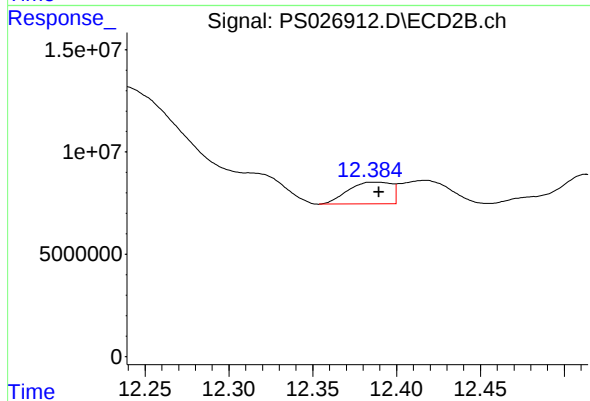
#13 2,4-DB

R.T.: 10.934 min
Delta R.T.: 0.022 min
Response: -585172287
Conc: N.D.



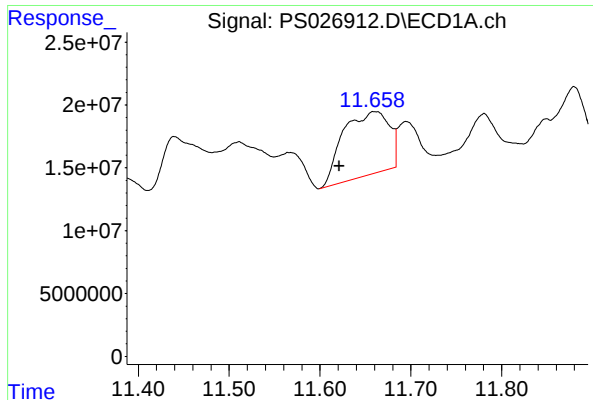
#15 Picloram

R.T.: 11.184 min
Delta R.T.: 0.044 min
Response: 53292743
Conc: 2.26 ng/ml



#15 Picloram

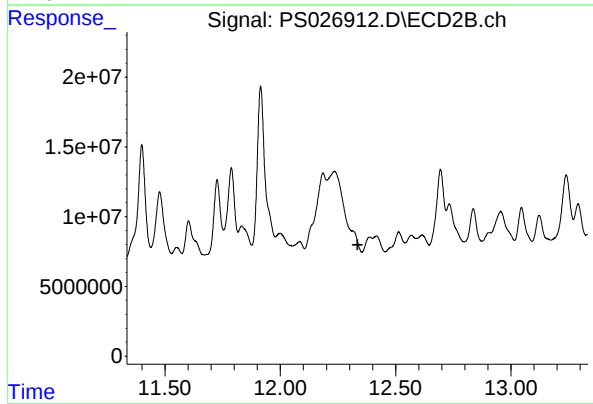
R.T.: 12.387 min
Delta R.T.: -0.002 min
Response: 19231763
Conc: 1.08 ng/ml



#16 DCPA

R.T.: 11.661 min
Delta R.T.: 0.039 min
Response: 177365338
Conc: 8.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-5



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.