

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 13:07
 Operator : AR\AJ
 Sample : 04090-07
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 15:19:58 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.365	6.795	852.9E6	253.0E6	430.651	376.149
Target Compounds							
2) T	3,5-DICHL...	5.732	5.996	454884	1934608	<MDL	1.846 #
3) T	4-Nitroph...	6.181	6.430	43491867	9641185	39.294	24.359 #
5) T	DICAMBA	6.530	6.993	22534852	716269	2.562	<MDL #
6) T	MCP	6.682	7.110f	49401847	-5920457	7.921	N.D. #
7) T	MCPA	6.815	7.260	44270151	9632891	5.270	3.293 #
8) T	DICHLORPROP	7.129	7.585	28544527	25446643	12.686	34.806 #
9) T	2,4-D	7.289	7.862	11130574	1361884	4.492	1.599 #
10) T	Pentachlo...	7.521	8.276	18462337	2944377	<MDL	<MDL #
12) T	2,4,5-T	8.311	8.997	11337632	2161254	1.012	<MDL #
13) T	2,4-DB	8.823	9.507	76172927	4453396	42.803	9.770 #
14) T	DINOSEB	9.888	9.862	5014047	783821	<MDL	<MDL #
15) T	Picloram	9.686	10.802	36256866	21408013	2.804	4.296 #
16) T	DCPA	10.130	10.802	55639081	21408013	3.537	4.164

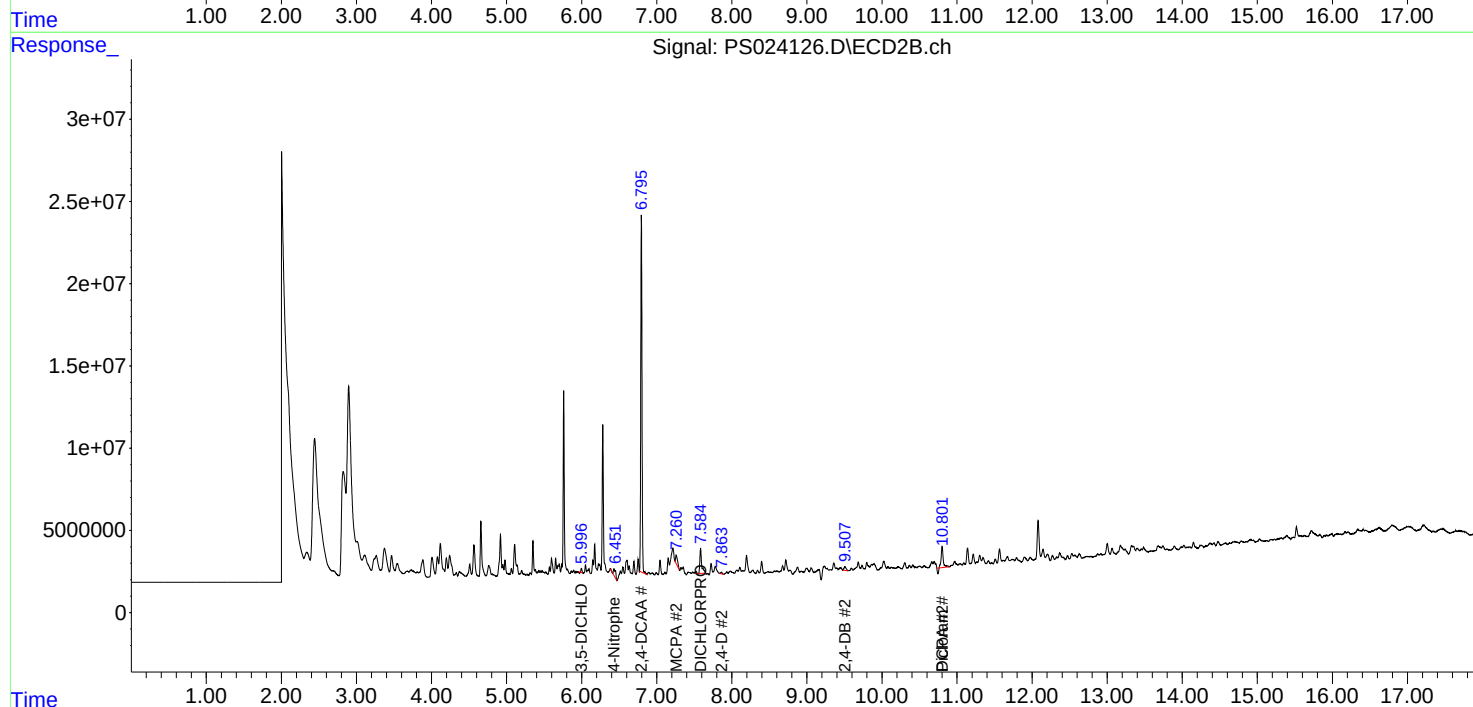
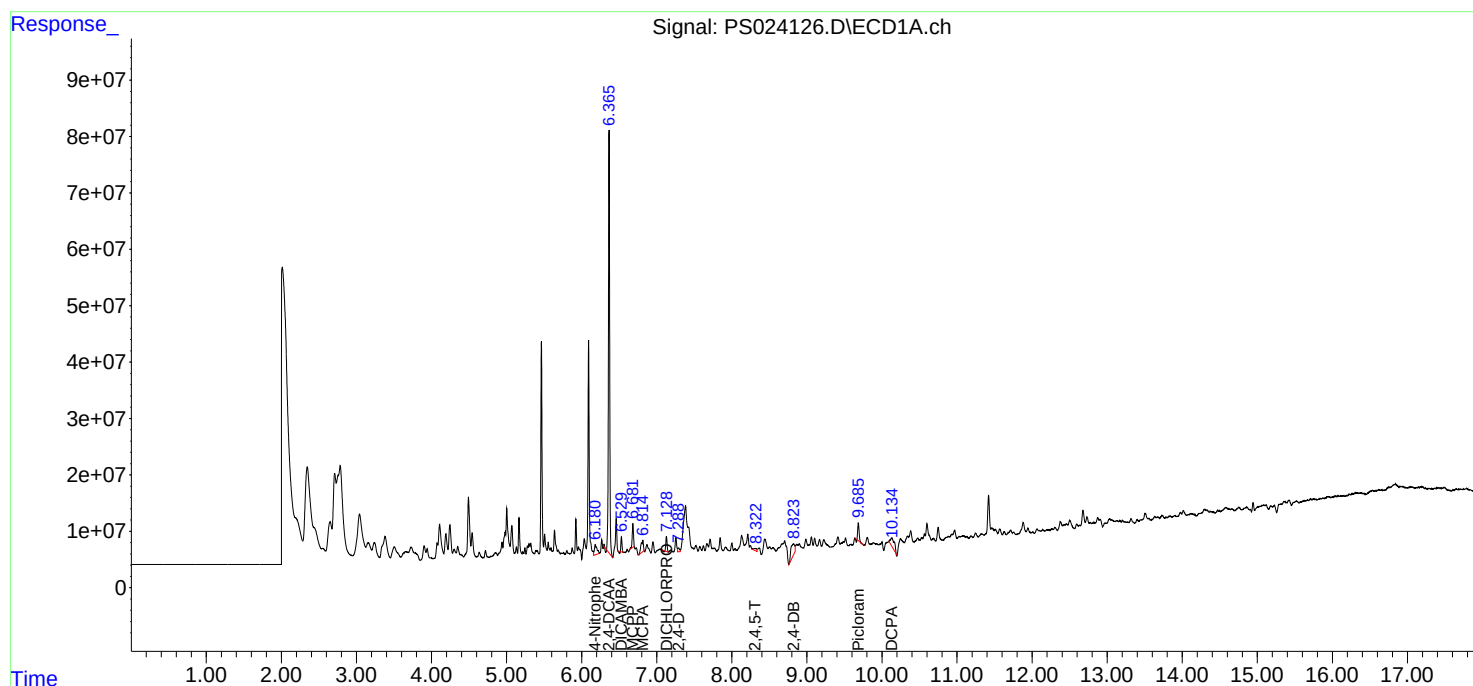
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

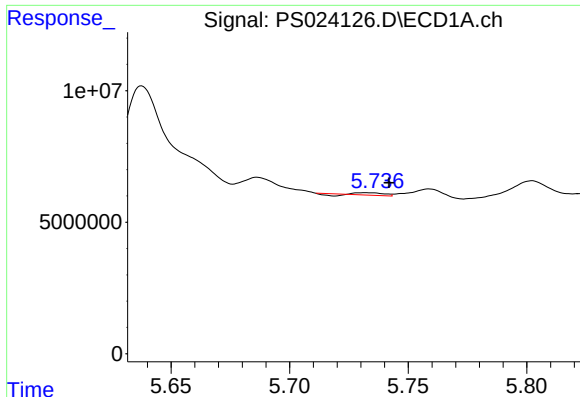
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
Data File : PS024126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2023 13:07
Operator : AR\AJ
Sample : 04090-07
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 15:19:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
Quant Title : 8080.M
QLast Update : Tue Aug 08 13:26:17 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

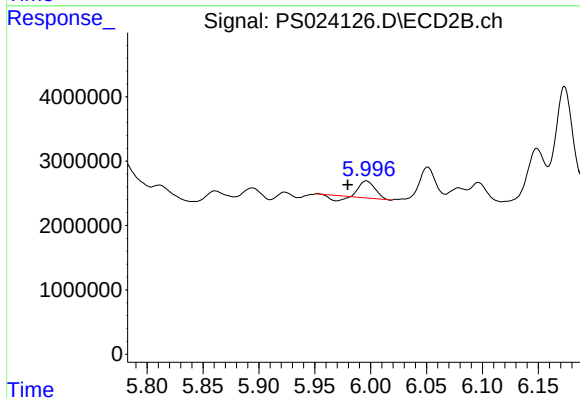




#2 3,5-DICHLOROBENZOIC ACID

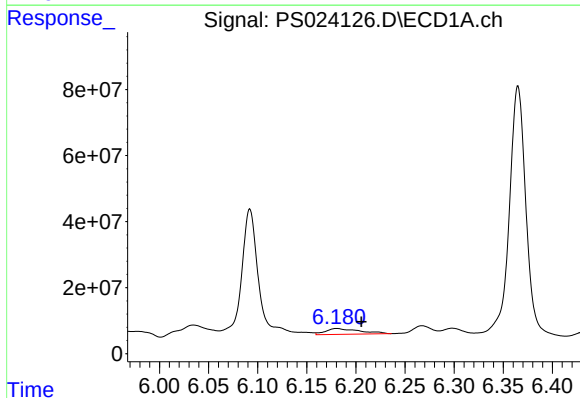
R.T.: 5.732 min
Delta R.T.: -0.010 min
Response: 454884
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



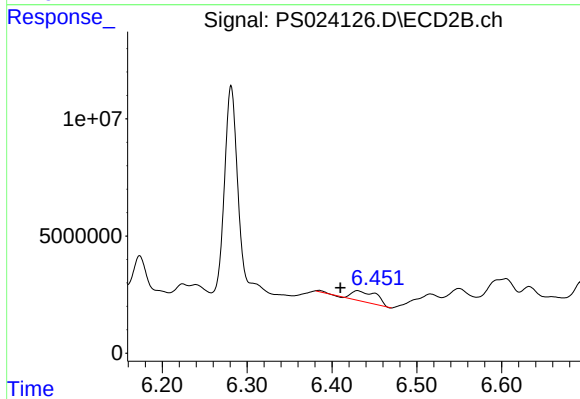
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.996 min
Delta R.T.: 0.017 min
Response: 1934608
Conc: 1.85 ng/ml



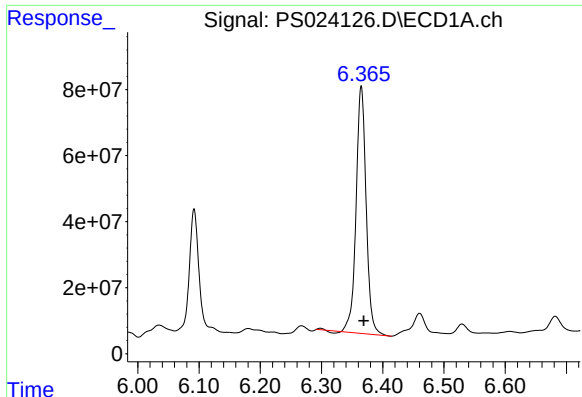
#3 4-Nitrophenol

R.T.: 6.181 min
Delta R.T.: -0.025 min
Response: 43491867
Conc: 39.29 ng/ml



#3 4-Nitrophenol

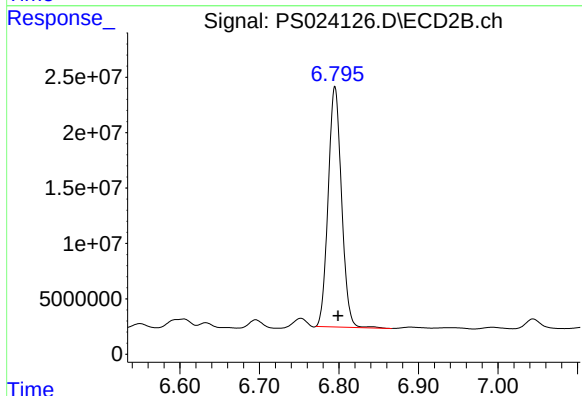
R.T.: 6.430 min
Delta R.T.: 0.020 min
Response: 9641185
Conc: 24.36 ng/ml



#4 2,4-DCAA

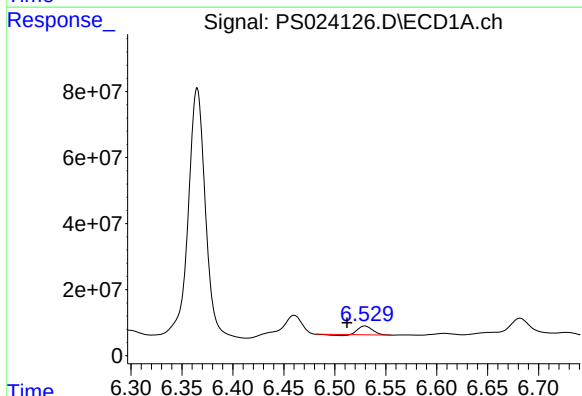
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 852932111
Conc: 430.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



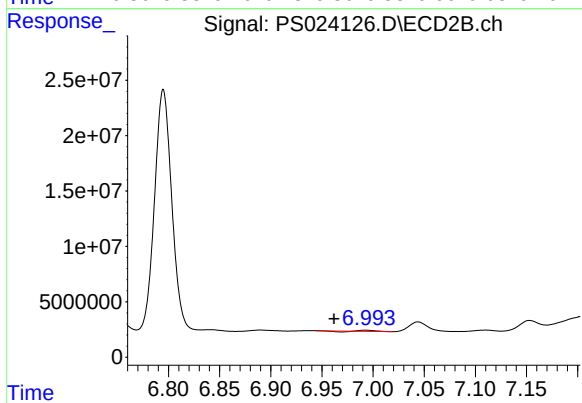
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 253008208
Conc: 376.15 ng/ml



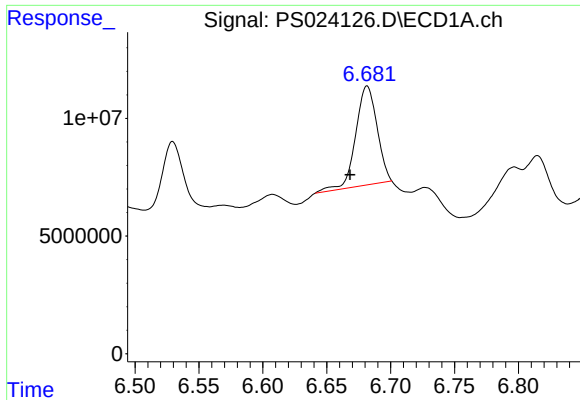
#5 DICAMBA

R.T.: 6.530 min
Delta R.T.: 0.018 min
Response: 22534852
Conc: 2.56 ng/ml



#5 DICAMBA

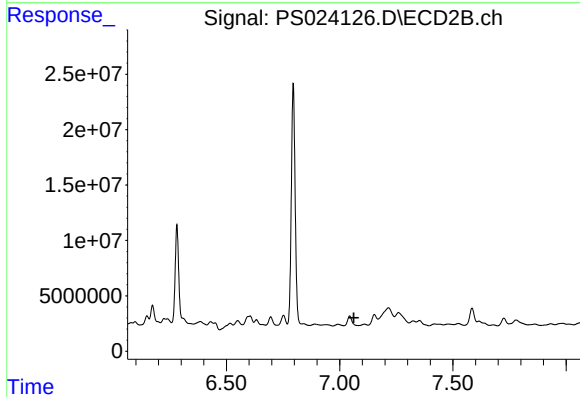
R.T.: 6.993 min
Delta R.T.: 0.031 min
Response: 716269
Conc: N.D.



#6 MCPP

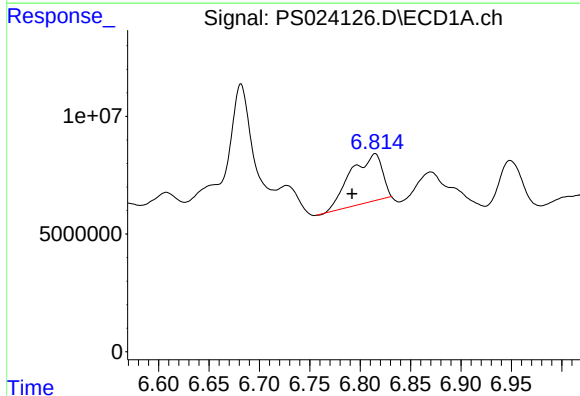
R.T.: 6.682 min
Delta R.T.: 0.013 min
Response: 49401847
Conc: 7.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



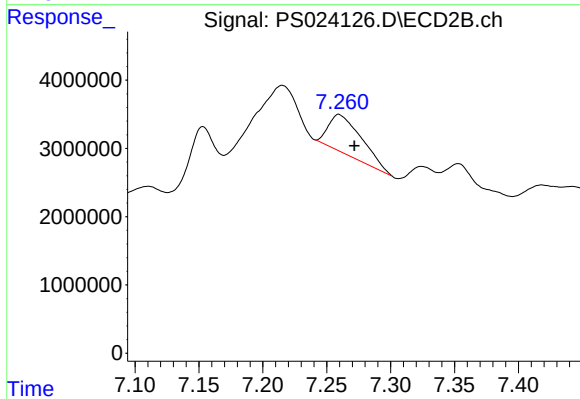
#6 MCPP

R.T.: 7.110 min
Delta R.T.: 0.047 min
Response: -5920457
Conc: N.D.



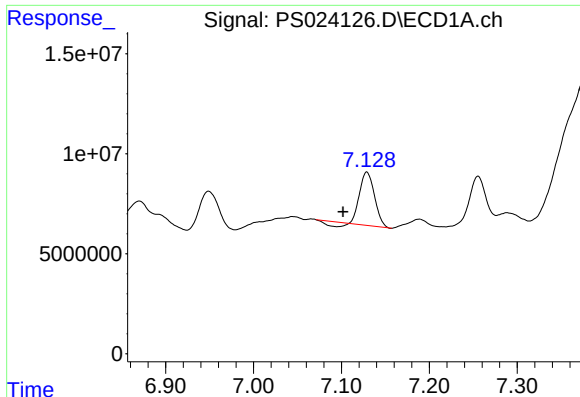
#7 MCPA

R.T.: 6.815 min
Delta R.T.: 0.022 min
Response: 44270151
Conc: 5.27 ug/ml



#7 MCPA

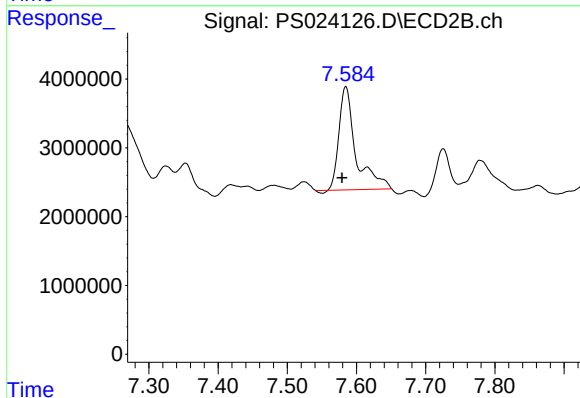
R.T.: 7.260 min
Delta R.T.: -0.012 min
Response: 9632891
Conc: 3.29 ug/ml



#8 DICHLORPROP

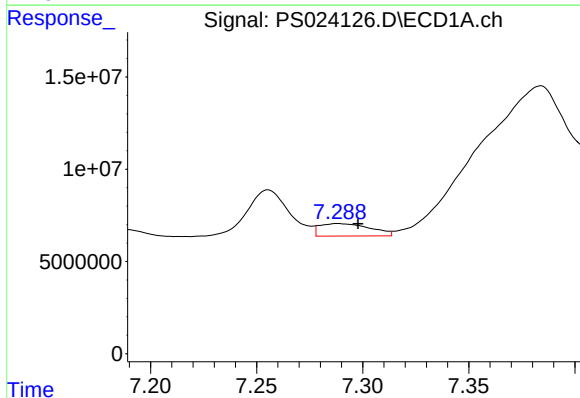
R.T.: 7.129 min
Delta R.T.: 0.027 min
Response: 28544527
Conc: 12.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



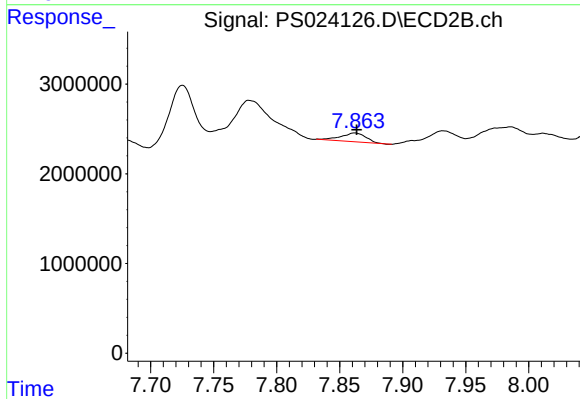
#8 DICHLORPROP

R.T.: 7.585 min
Delta R.T.: 0.005 min
Response: 25446643
Conc: 34.81 ng/ml



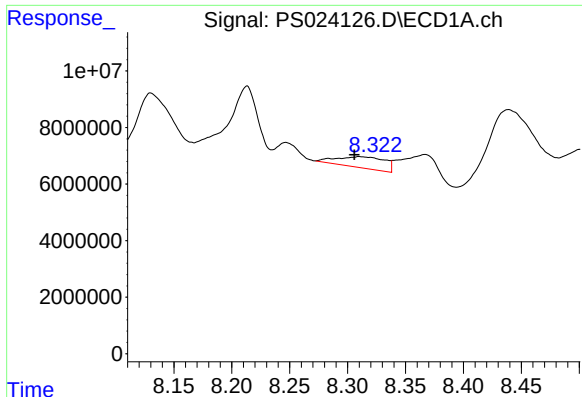
#9 2,4-D

R.T.: 7.289 min
Delta R.T.: -0.009 min
Response: 11130574
Conc: 4.49 ng/ml



#9 2,4-D

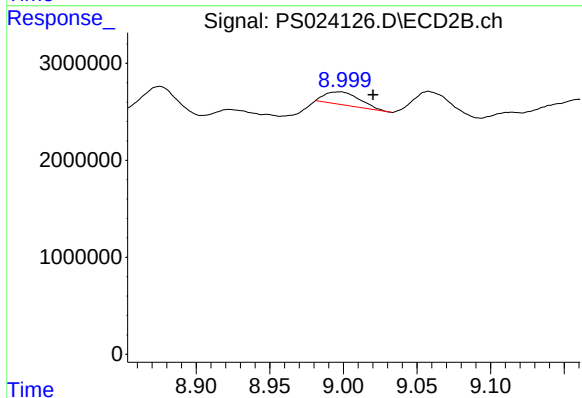
R.T.: 7.862 min
Delta R.T.: -0.001 min
Response: 1361884
Conc: 1.60 ng/ml



#12 2,4,5-T

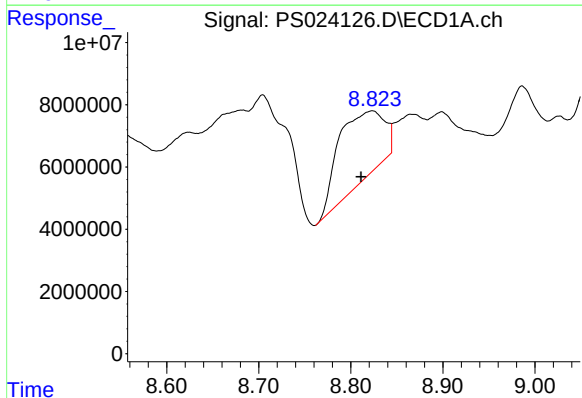
R.T.: 8.311 min
Delta R.T.: 0.005 min
Response: 11337632
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



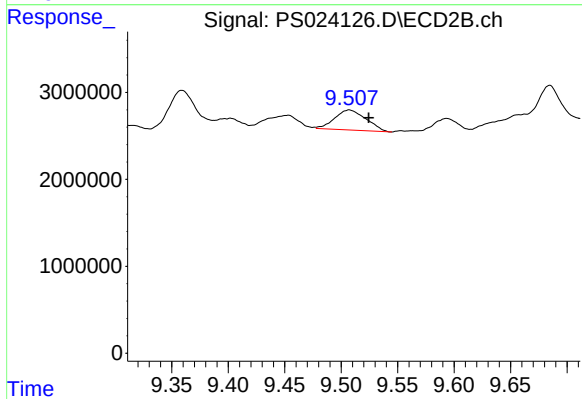
#12 2,4,5-T

R.T.: 8.997 min
Delta R.T.: -0.024 min
Response: 2161254
Conc: N.D.



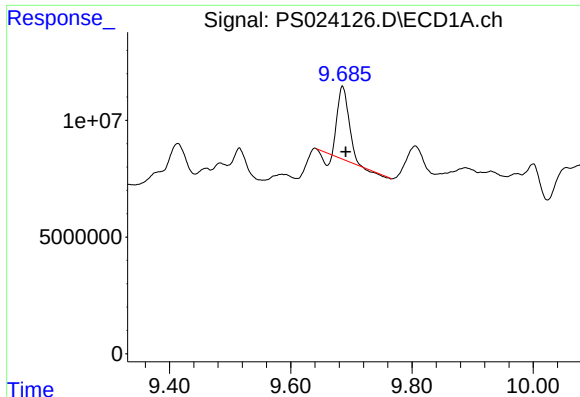
#13 2,4-DB

R.T.: 8.823 min
Delta R.T.: 0.012 min
Response: 76172927
Conc: 42.80 ng/ml



#13 2,4-DB

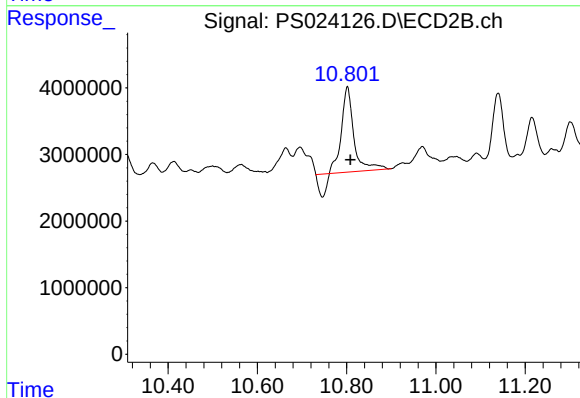
R.T.: 9.507 min
Delta R.T.: -0.017 min
Response: 4453396
Conc: 9.77 ng/ml



#15 Picloram

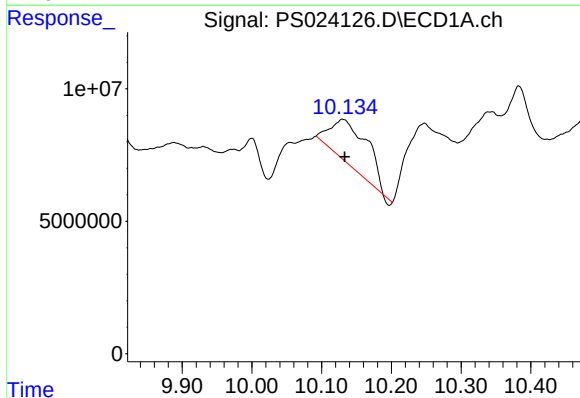
R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: 36256866
Conc: 2.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



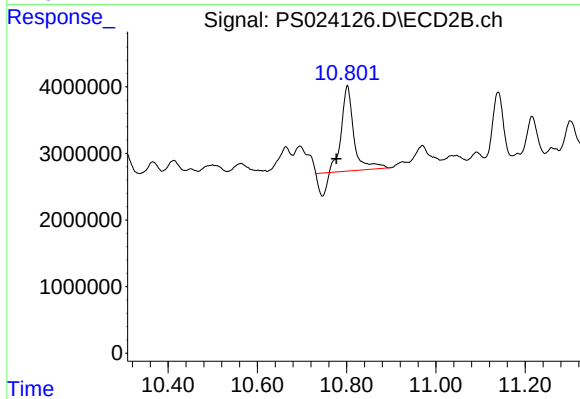
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.007 min
Response: 21408013
Conc: 4.30 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: -0.003 min
Response: 55639081
Conc: 3.54 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: 0.025 min
Response: 21408013
Conc: 4.16 ng/ml