

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 22:58
 Operator : AJ\MA
 Sample : N3209-10
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:37:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.195	6.780	1941.4E6	795.3E6	809.187	1026.342 #
Target Compounds							
1) T	Dalapon	2.968f	2.484f	167.2E6	108.4E6	32.995	108.040 #
2) T	3,5-DICHL...	6.445	5.986	-3276409	99383712	N.D.	82.911
3) T	4-Nitroph...	7.048	6.375	63490205	10430641	64.699	24.369 #
5) T	DICAMBA	7.373	6.938	1538225	6479973	<MDL	1.896 #
7) T	MCPA	7.696	7.231	57899456	5122936	5.359	1.333 #
8) T	DICHLORPROP	8.085	7.587	1191246	11378426	<MDL	12.881 #
9) T	2,4-D	8.373f	7.886	-1922842	1538598	N.D.	1.442
10) T	Pentachlo...	8.632	8.300	8155845	2564719	<MDL	<MDL #
11) T	2,4,5-TP ...	9.135	8.675	3926517	2380298	<MDL	<MDL #
12) T	2,4,5-T	9.497f	9.029	27019481	8708217	1.436	1.852 #
13) T	2,4-DB	10.040	9.537	538.9E6	153.8E6	133.183	248.843 #
14) T	DINOSEB	11.120	9.856	2607.4E6	197.2E6	168.573	55.506 #
15) T	Picloram	10.950	10.852	38740620	77541207	1.305	12.055 #
16) T	DCPA	11.434	10.783	-7198902	47569758	N.D.	7.707

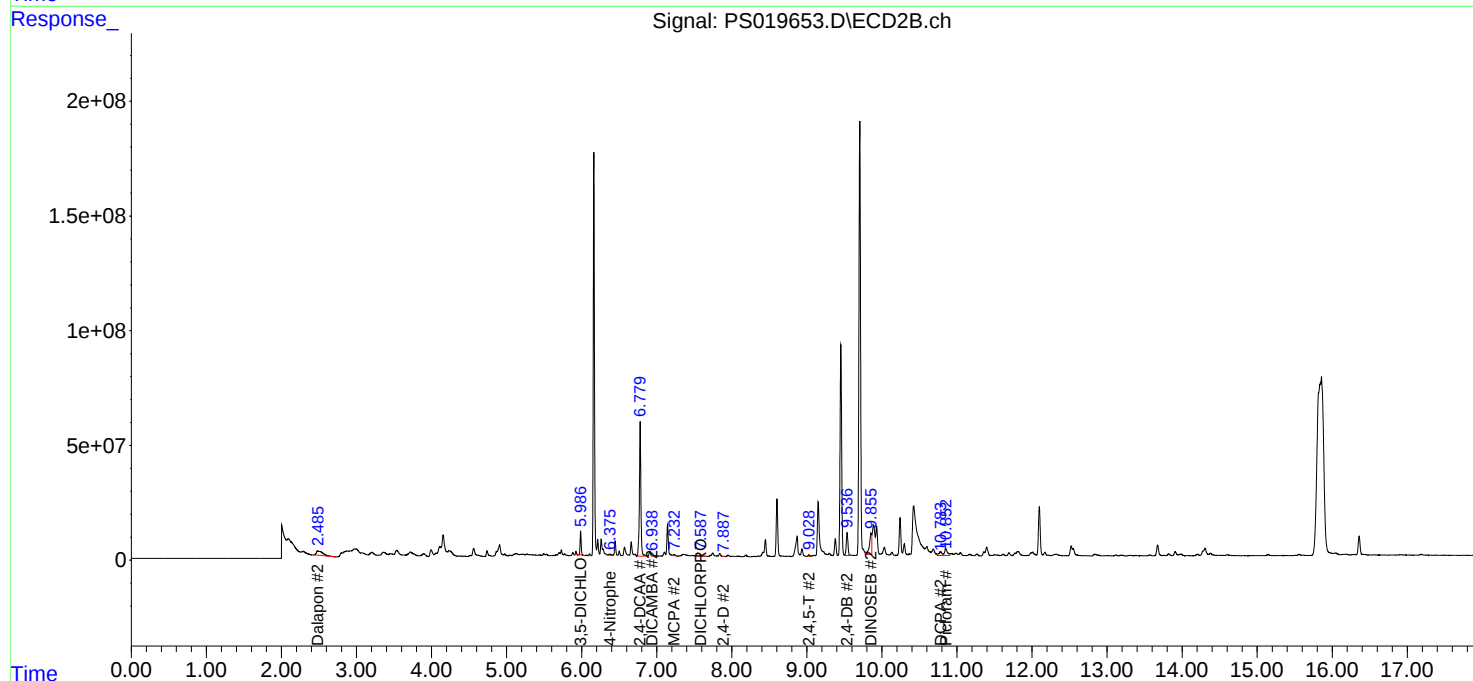
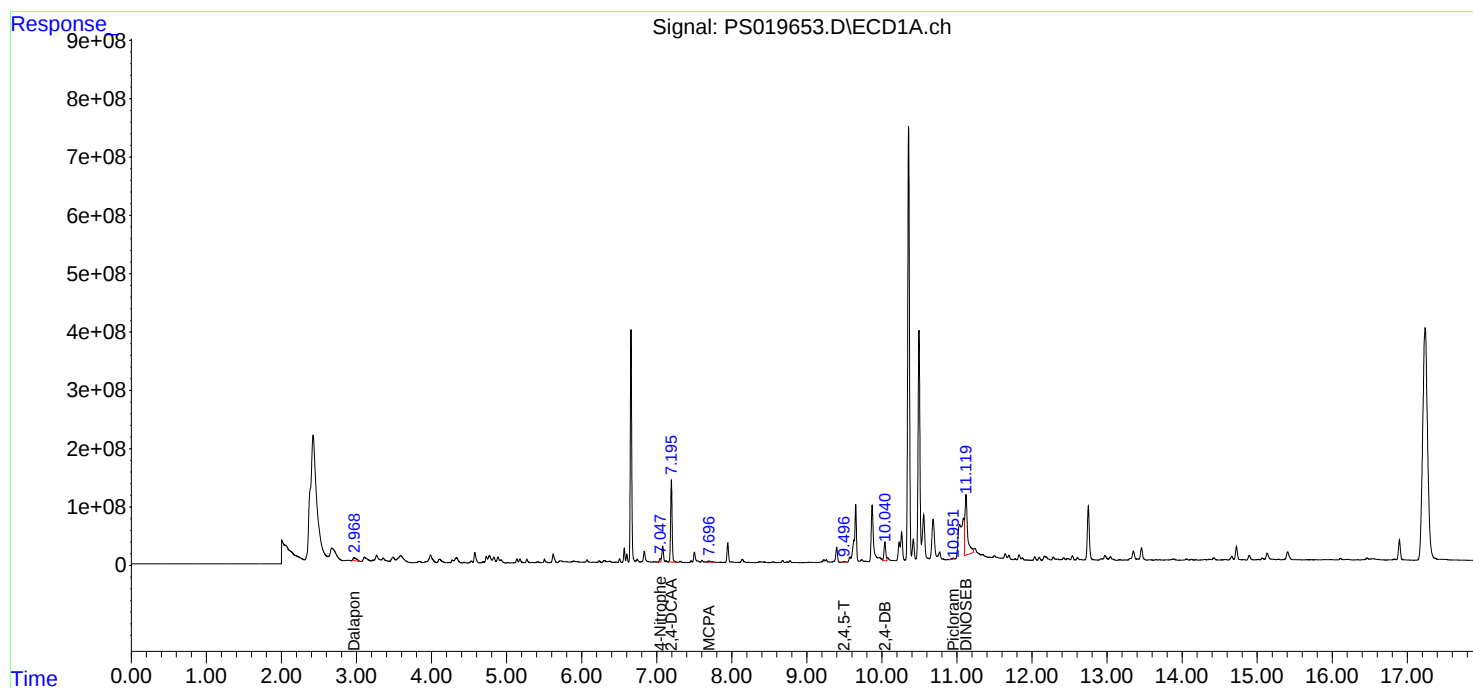
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

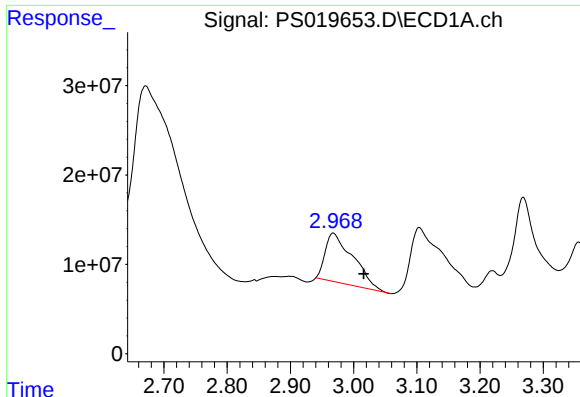
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
Data File : PS019653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2022 22:58
Operator : AJ\MA
Sample : N3209-10
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 01:37:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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

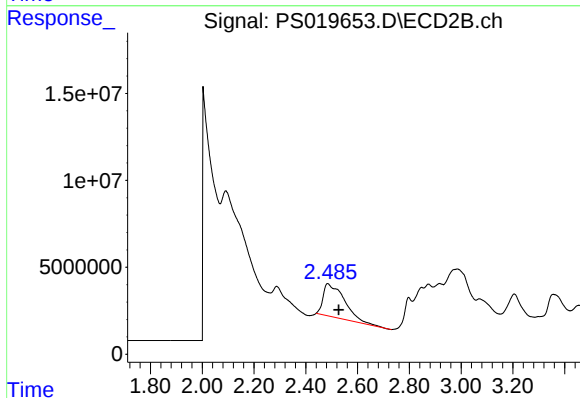




#1 Dalapon

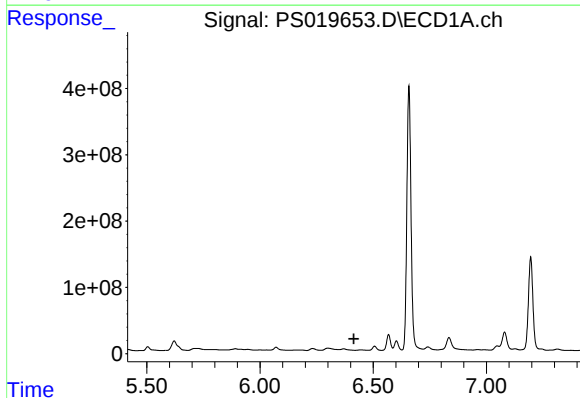
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 167241782
Conc: 32.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



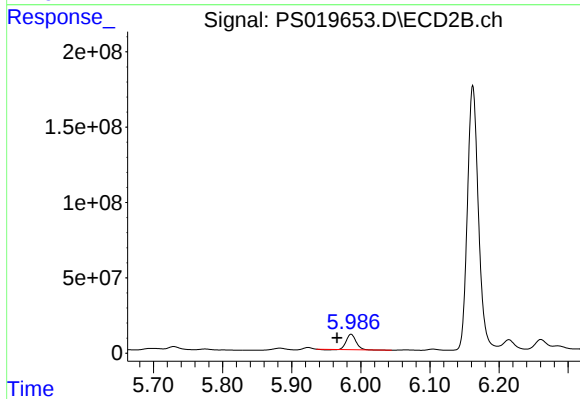
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.044 min
Response: 108412127
Conc: 108.04 ng/ml



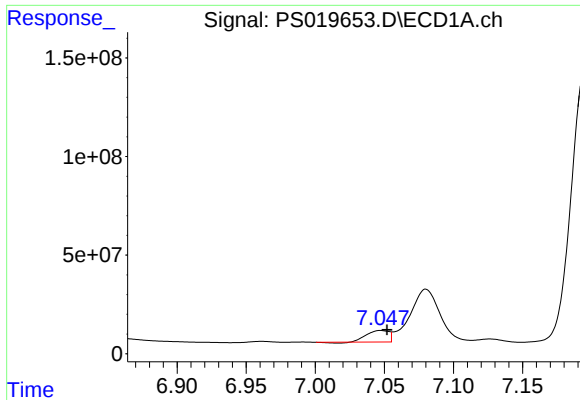
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.031 min
Response: -3276409
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

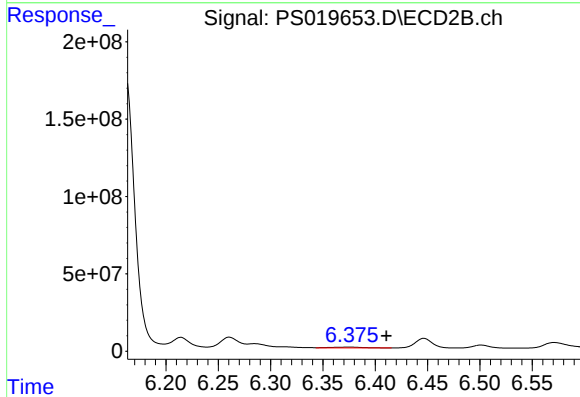
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 99383712
Conc: 82.91 ng/ml



#3 4-Nitrophenol

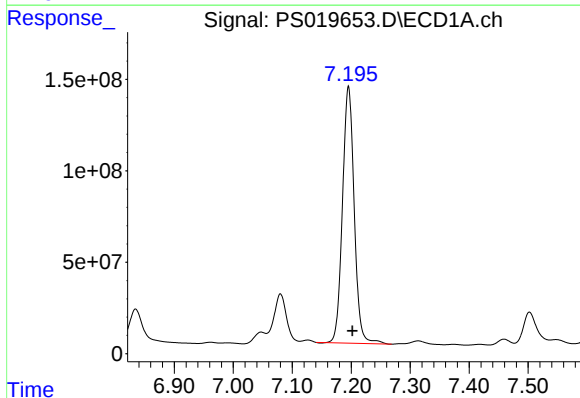
R.T.: 7.048 min
Delta R.T.: -0.004 min
Response: 63490205
Conc: 64.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



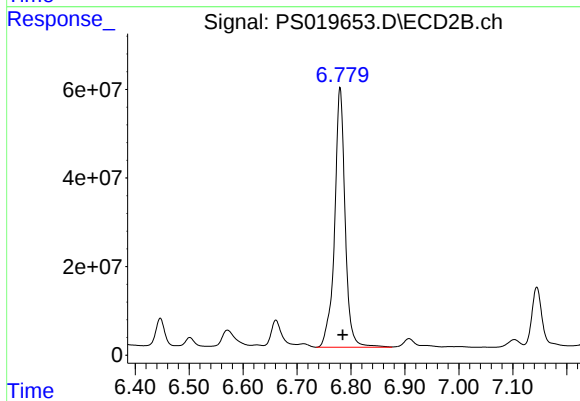
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.035 min
Response: 10430641
Conc: 24.37 ng/ml



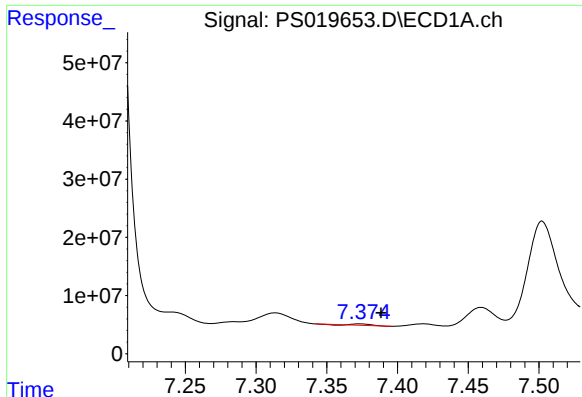
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.006 min
Response: 1941375910
Conc: 809.19 ng/ml



#4 2,4-DCAA

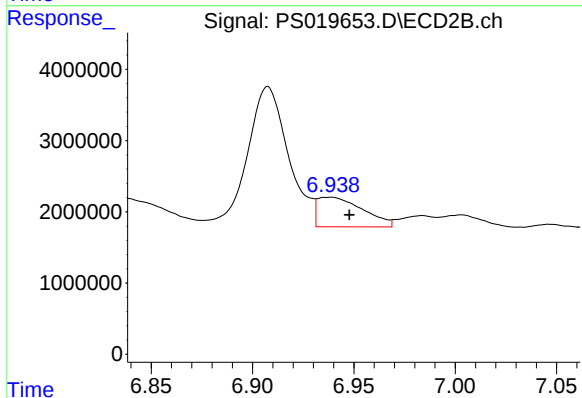
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 795281812
Conc: 1026.34 ng/ml



#5 DICAMBA

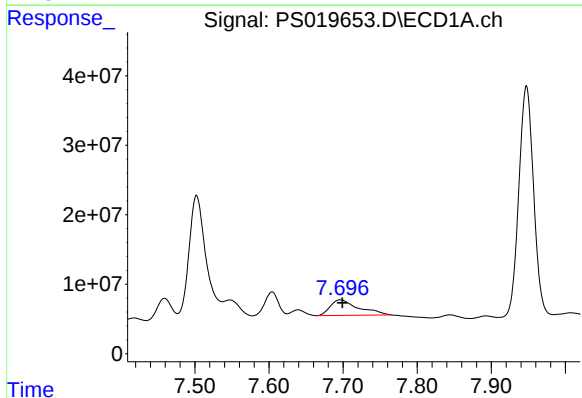
R.T.: 7.373 min
Delta R.T.: -0.015 min
Response: 1538225
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



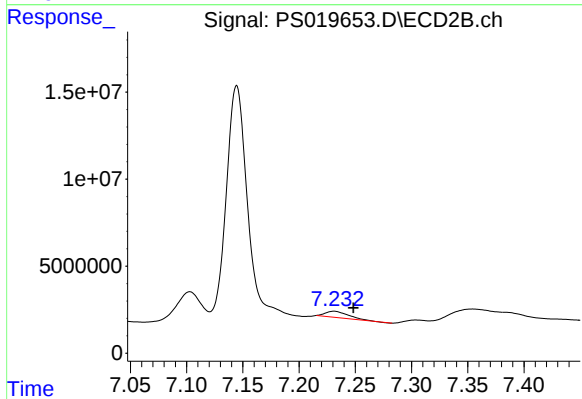
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.010 min
Response: 6479973
Conc: 1.90 ng/ml



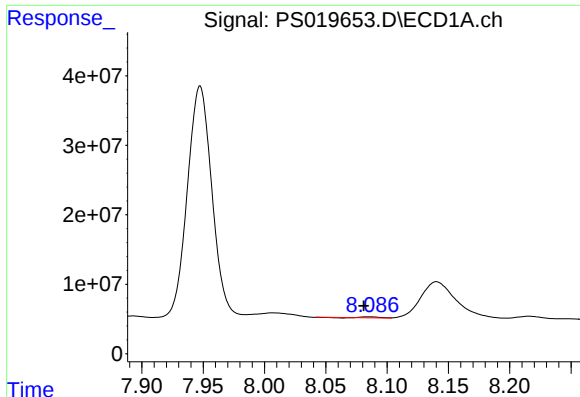
#7 MCPA

R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 57899456
Conc: 5.36 ug/ml



#7 MCPA

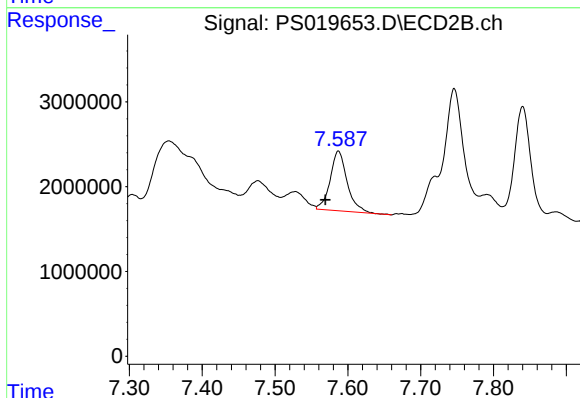
R.T.: 7.231 min
Delta R.T.: -0.017 min
Response: 5122936
Conc: 1.33 ug/ml



#8 DICHLORPROP

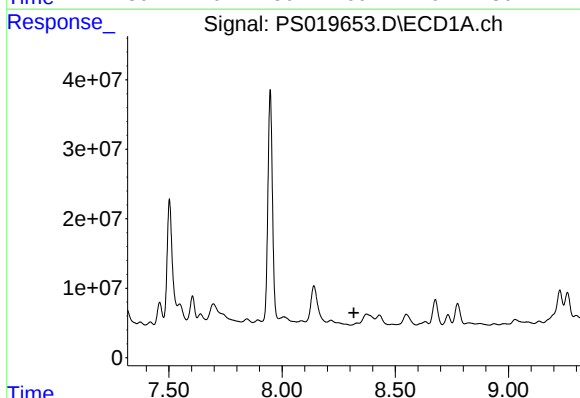
R.T.: 8.085 min
Delta R.T.: 0.004 min
Response: 1191246
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



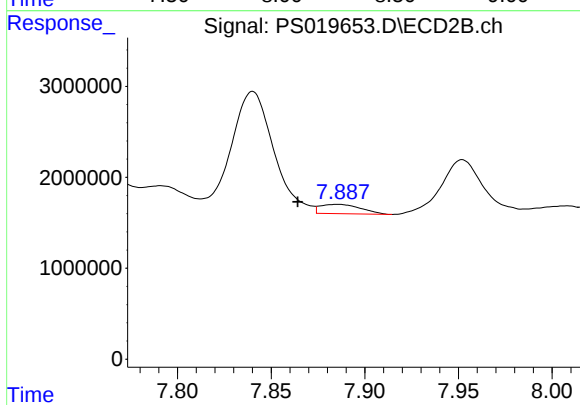
#8 DICHLORPROP

R.T.: 7.587 min
Delta R.T.: 0.018 min
Response: 11378426
Conc: 12.88 ng/ml



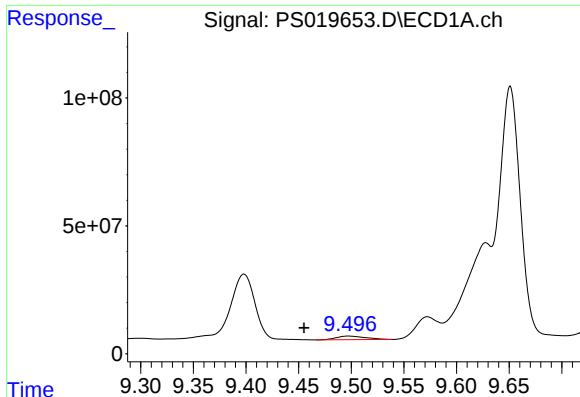
#9 2,4-D

R.T.: 8.373 min
Delta R.T.: 0.056 min
Response: -1922842
Conc: N.D.



#9 2,4-D

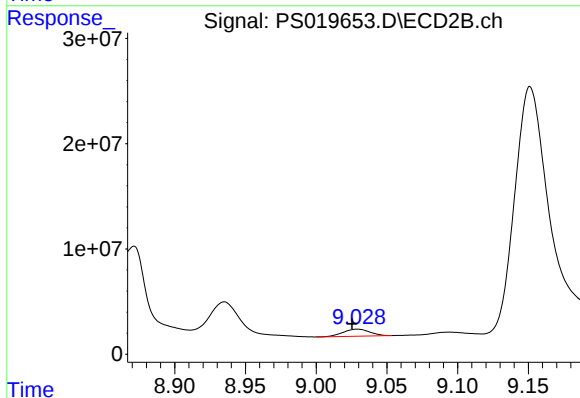
R.T.: 7.886 min
Delta R.T.: 0.022 min
Response: 1538598
Conc: 1.44 ng/ml



#12 2,4,5-T

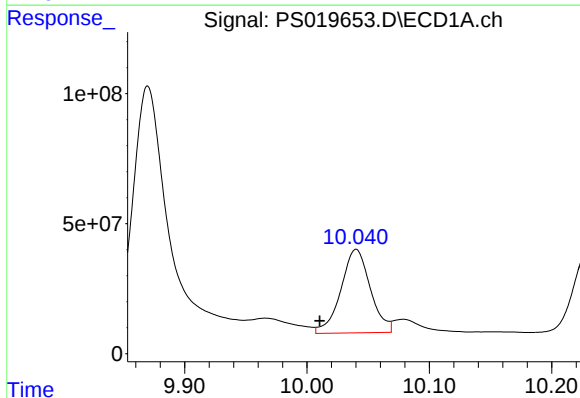
R.T.: 9.497 min
Delta R.T.: 0.042 min
Response: 27019481
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



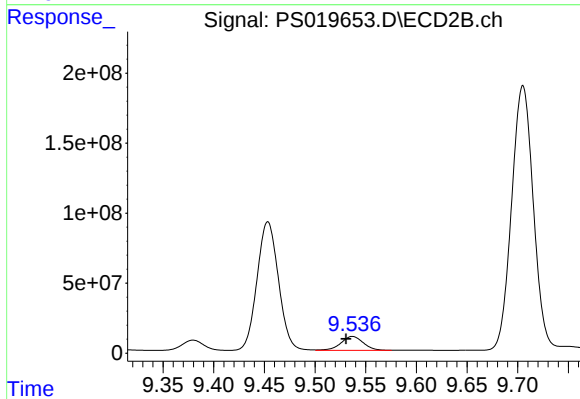
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 8708217
Conc: 1.85 ng/ml



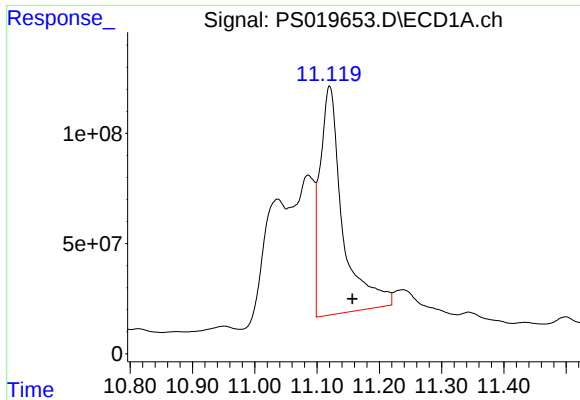
#13 2,4-DB

R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 538859812
Conc: 133.18 ng/ml



#13 2,4-DB

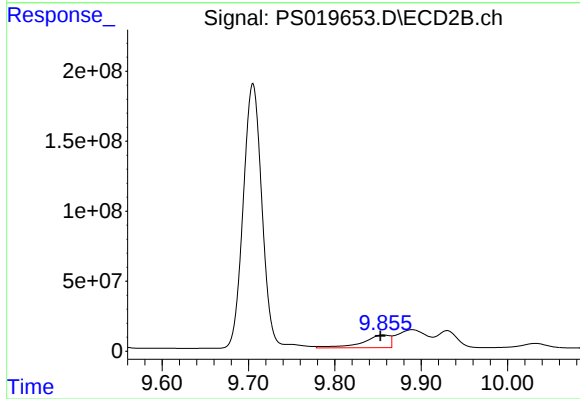
R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 153776437
Conc: 248.84 ng/ml



#14 DINOSEB

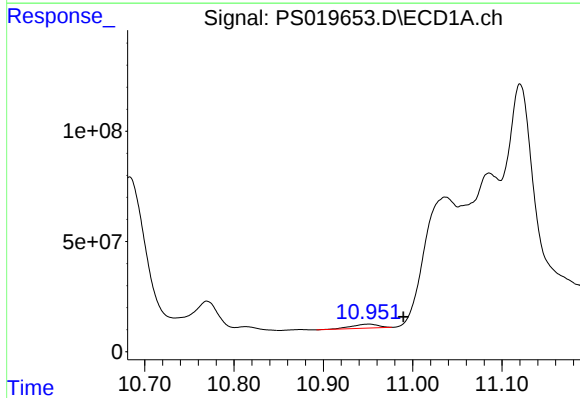
R.T.: 11.120 min
Delta R.T.: -0.036 min
Response: 2607350415
Conc: 168.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



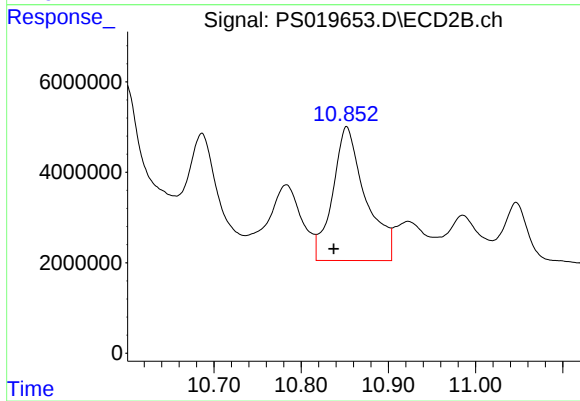
#14 DINOSEB

R.T.: 9.856 min
Delta R.T.: 0.003 min
Response: 197190335
Conc: 55.51 ng/ml



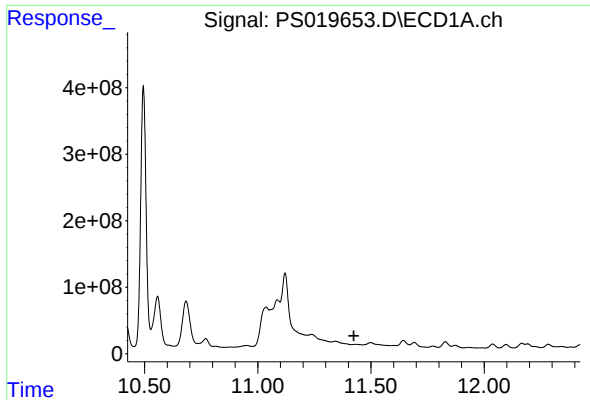
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.039 min
Response: 38740620
Conc: 1.31 ng/ml



#15 Picloram

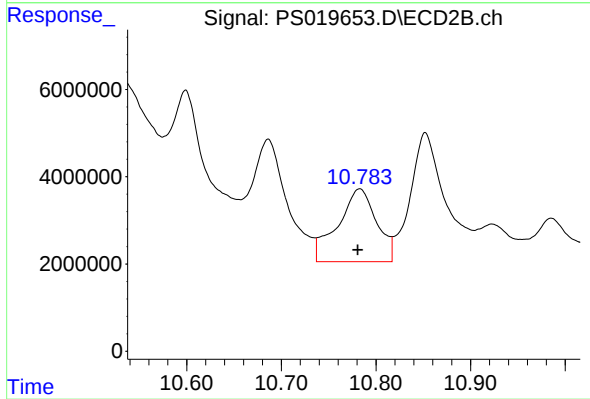
R.T.: 10.852 min
Delta R.T.: 0.015 min
Response: 77541207
Conc: 12.06 ng/ml



#16 DCPA

R.T.: 11.434 min
Delta R.T.: 0.010 min
Response: -7198902
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.783 min
Delta R.T.: 0.002 min
Response: 47569758
Conc: 7.71 ng/ml