

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041321\
 Data File : PS014633.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2021 03:39
 Operator : DD\AJ
 Sample : M1998-11
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-5B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 06:44:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.883	266.3E6	89094567	175.052	191.414
Target Compounds							
1) T	Dalapon	2.971	2.571	97324994	95372760	53.974	146.541 #
2) T	3,5-DICHL...	6.389	6.074	3871707	62816825	1.869	85.664 #
3) T	4-Nitroph...	6.997	6.475	12959734	5346684	15.948	18.938
5) T	DICAMBA	7.301f	7.052	4982804	3261135	<MDL	1.612 #
6) T	MCPD	7.534	7.159	22848683	4903292	5.248	2.912 #
7) T	MCPA	7.645	7.396	61579254	5923269	9.896	2.439 #
8) T	DICHLORPROP	0.000	7.699	0	22824263	N.D.	45.213
9) T	2,4-D	8.251	7.954	8218499	11137488	5.169	20.028 #
10) T	Pentachlo...	8.565	8.394	70589488	25168333	3.359	3.744
11) T	2,4,5-TP ...	9.151	8.763	8006253	8184206	<MDL	2.996 #
12) T	2,4,5-T	9.393	9.127	19933645	65354585	2.423	24.987 #
13) T	2,4-DB	9.942	9.629	15962594	5949549	10.490	17.152 #
14) T	DINOSEB	11.066	9.991	171.9E6	33571749	26.673	17.434 #
15) T	Picloram	10.909	10.931	20050197	16663485	1.792	4.444 #
16) T	DCPA	11.418f	10.895	40105179	8904547	3.255	2.193 #

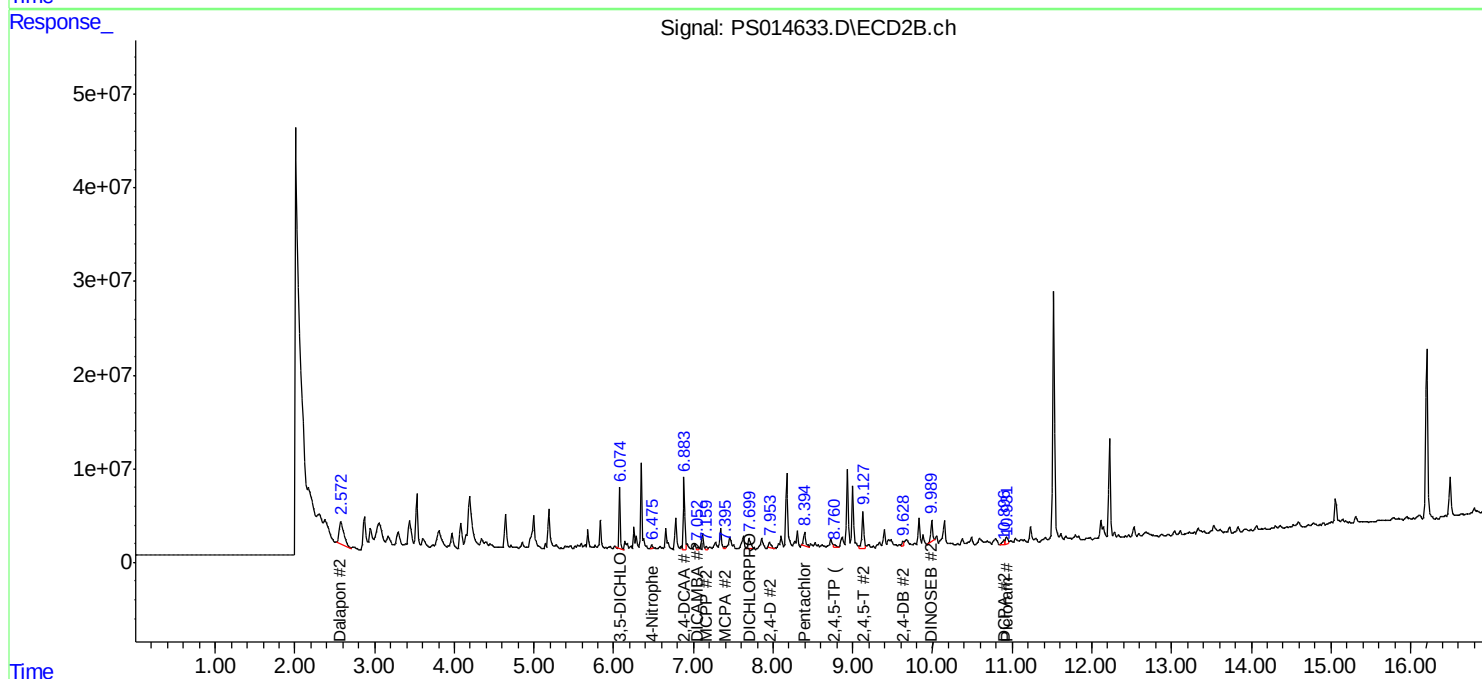
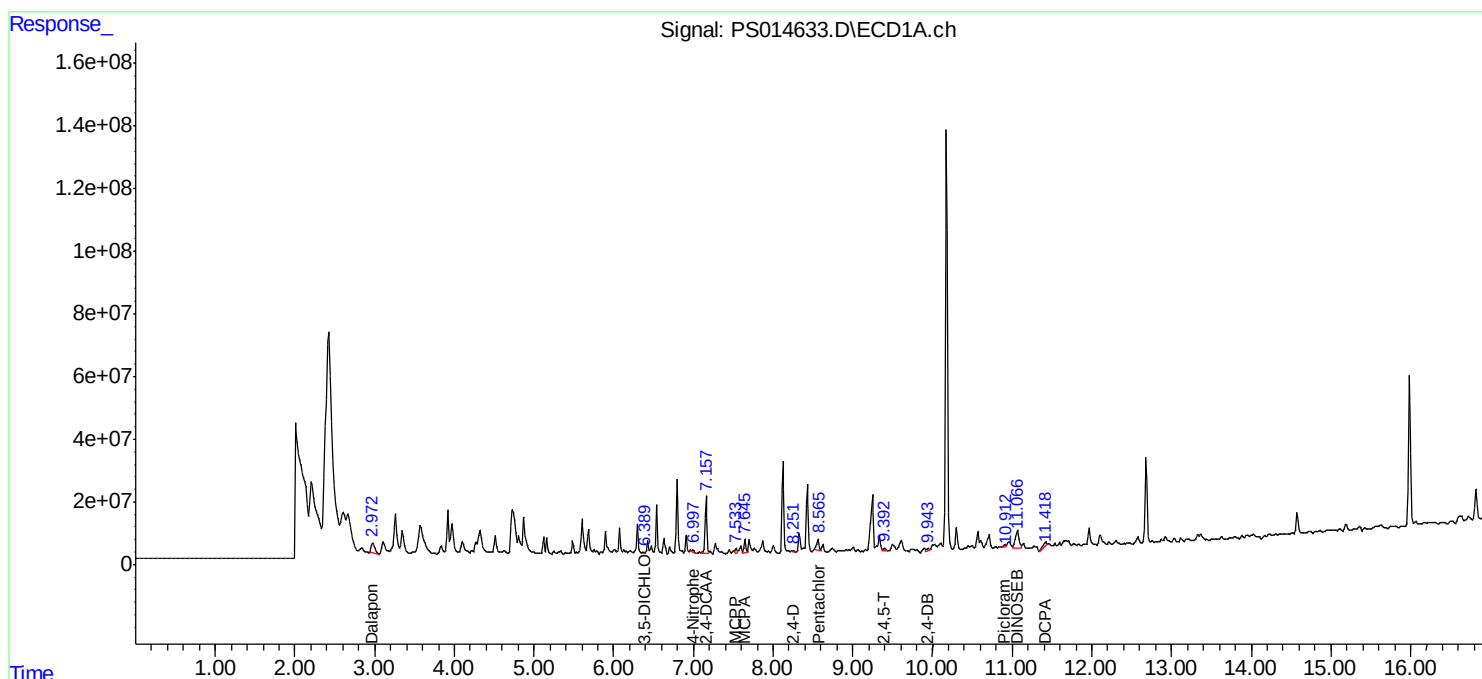
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

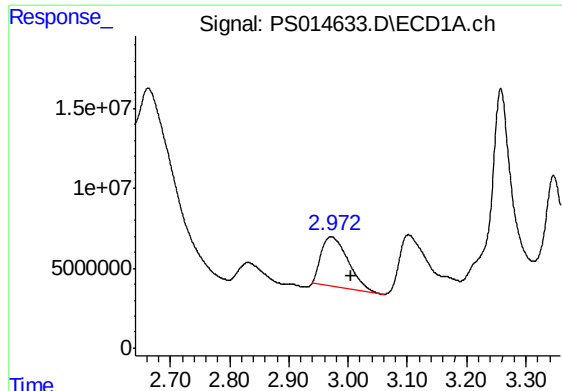
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Acq On : 14 Apr 2021 03:39
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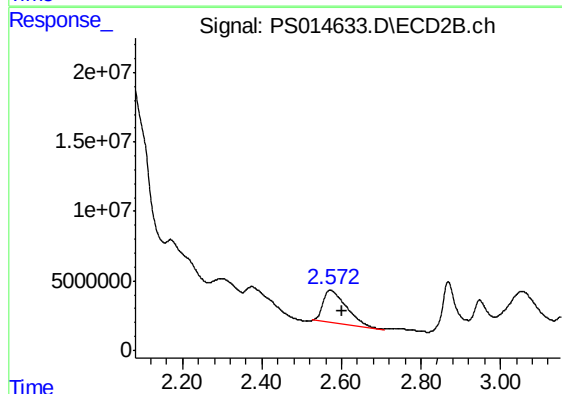




#1 Dalapon

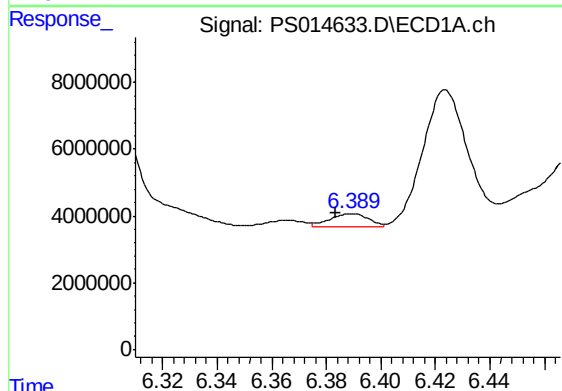
R.T.: 2.971 min
Delta R.T.: -0.035 min
Response: 97324994
Conc: 53.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5B



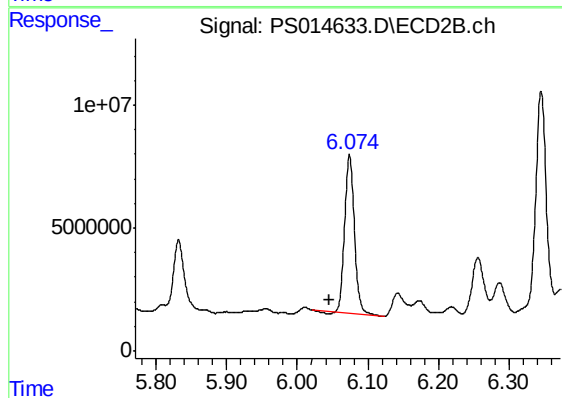
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 95372760
Conc: 146.54 ng/ml



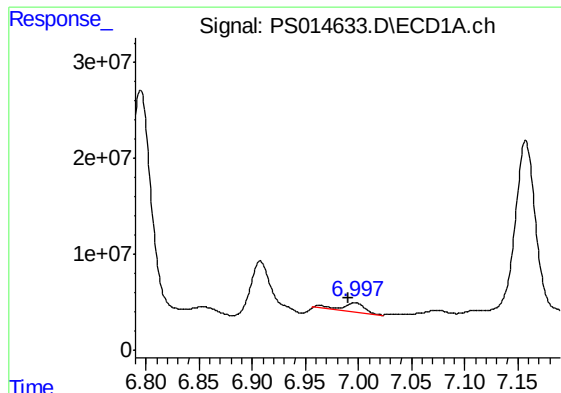
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.389 min
Delta R.T.: 0.006 min
Response: 3871707
Conc: 1.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

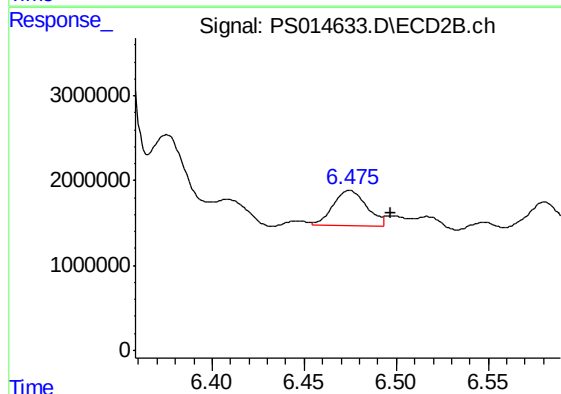
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 62816825
Conc: 85.66 ng/ml



#3 4-Nitrophenol

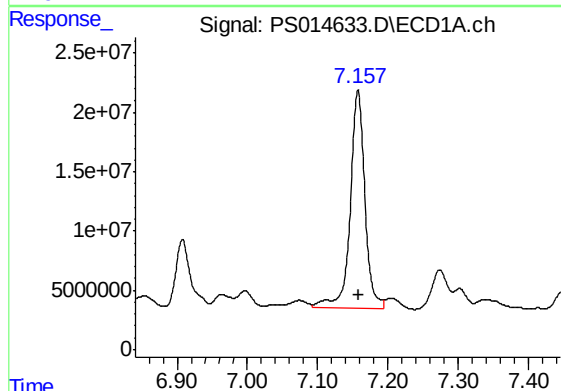
R.T.: 6.997 min
Delta R.T.: 0.006 min
Response: 12959734
Conc: 15.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5B



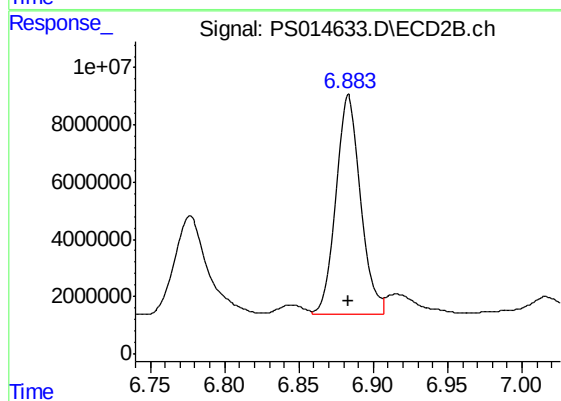
#3 4-Nitrophenol

R.T.: 6.475 min
Delta R.T.: -0.022 min
Response: 5346684
Conc: 18.94 ng/ml



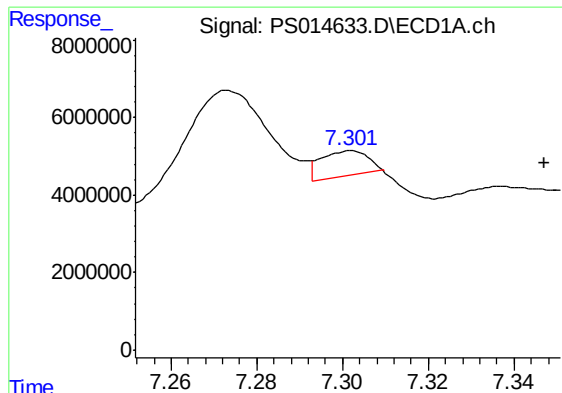
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 266287833
Conc: 175.05 ng/ml



#4 2,4-DCAA

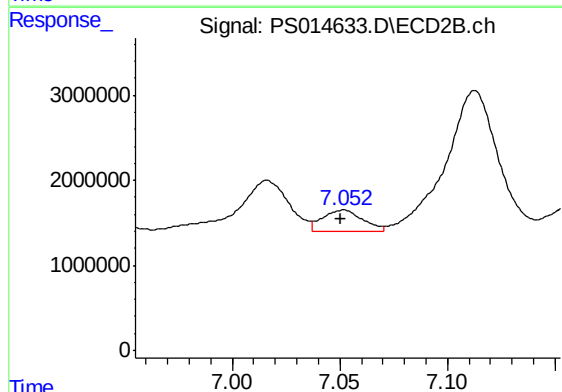
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 89094567
Conc: 191.41 ng/ml



#5 DICAMBA

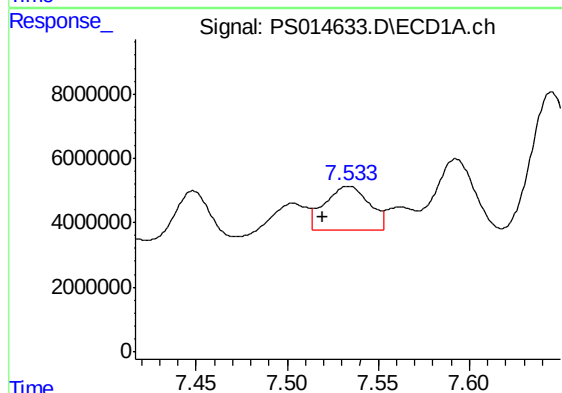
R.T.: 7.301 min
Delta R.T.: -0.046 min
Response: 4982804
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5B



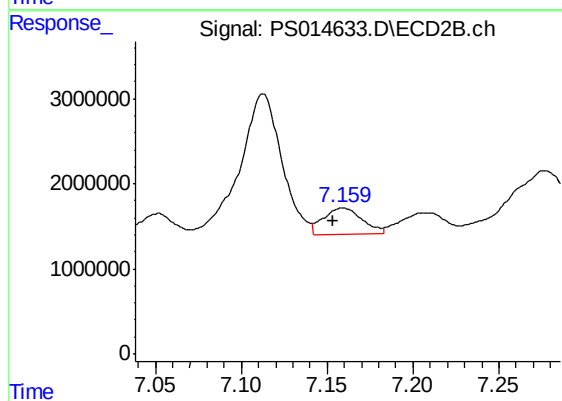
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 3261135
Conc: 1.61 ng/ml



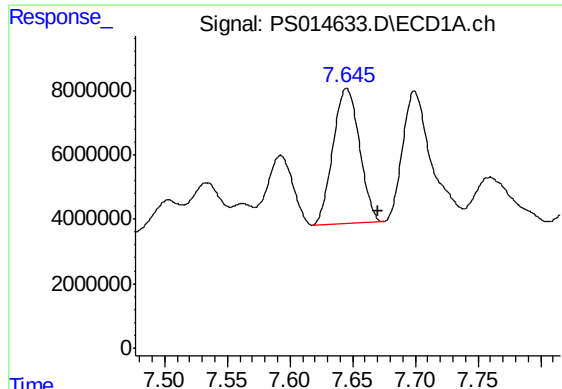
#6 MCPP

R.T.: 7.534 min
Delta R.T.: 0.014 min
Response: 22848683
Conc: 5.25 ug/ml



#6 MCPP

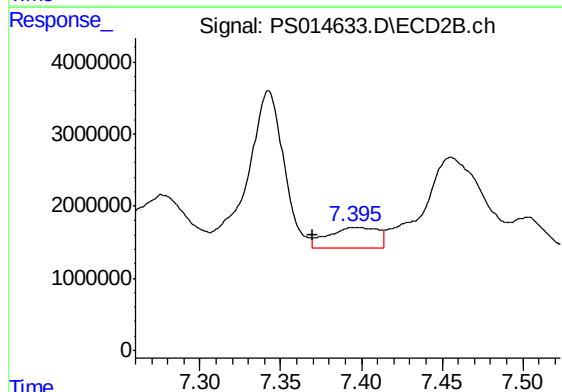
R.T.: 7.159 min
Delta R.T.: 0.006 min
Response: 4903292
Conc: 2.91 ug/ml



#7 MCPA

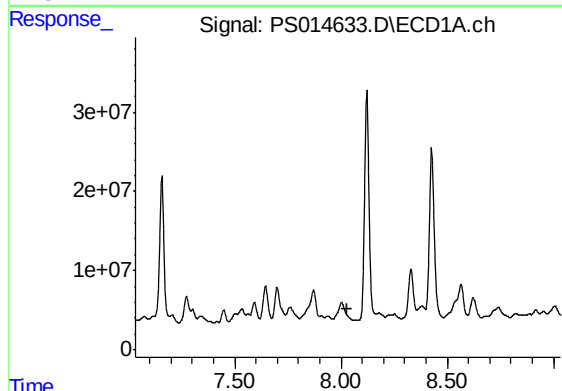
R.T.: 7.645 min
Delta R.T.: -0.025 min
Response: 61579254
Conc: 9.90 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-5B



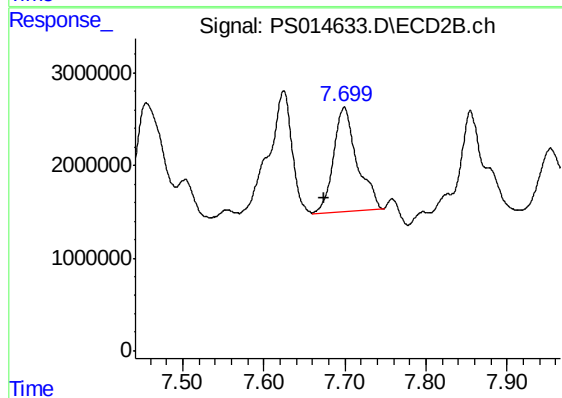
#7 MCPA

R.T.: 7.396 min
Delta R.T.: 0.026 min
Response: 5923269
Conc: 2.44 ug/ml



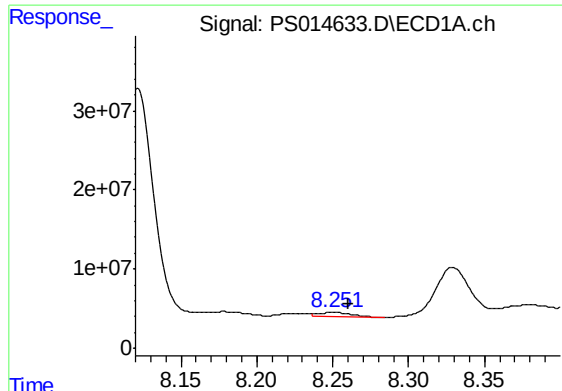
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

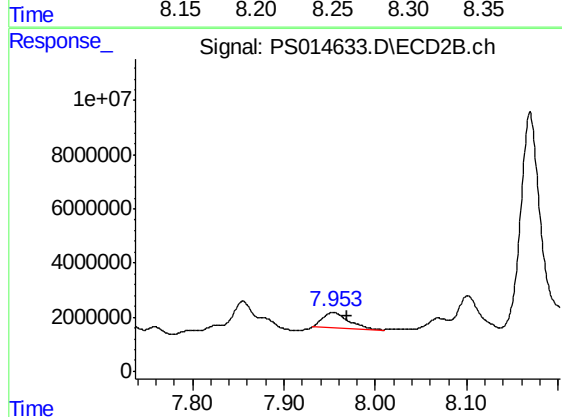
R.T.: 7.699 min
Delta R.T.: 0.024 min
Response: 22824263
Conc: 45.21 ng/ml



#9 2,4-D

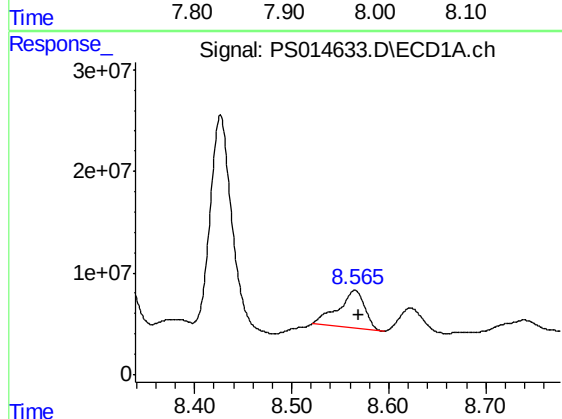
R.T.: 8.251 min
Delta R.T.: -0.010 min
Response: 8218499
Conc: 5.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5B



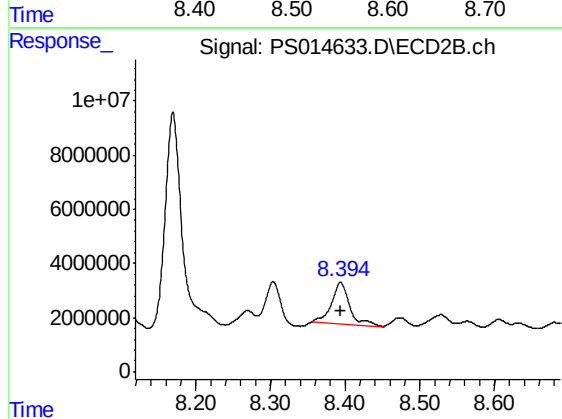
#9 2,4-D

R.T.: 7.954 min
Delta R.T.: -0.016 min
Response: 11137488
Conc: 20.03 ng/ml



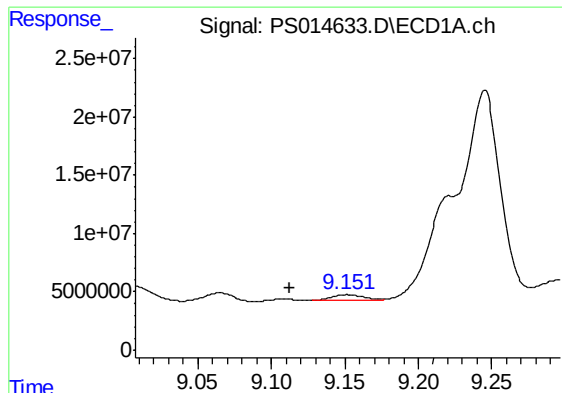
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: -0.003 min
Response: 70589488
Conc: 3.36 ng/ml



#10 Pentachlorophenol

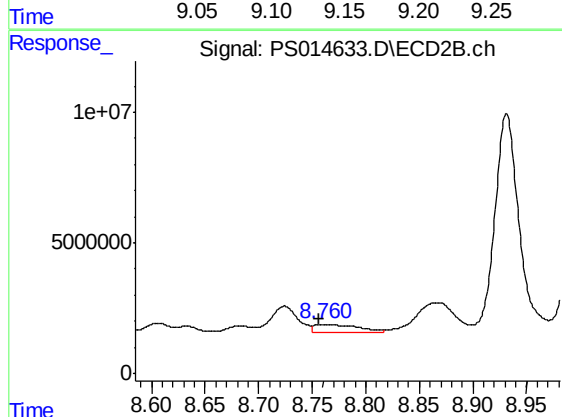
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 25168333
Conc: 3.74 ng/ml



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

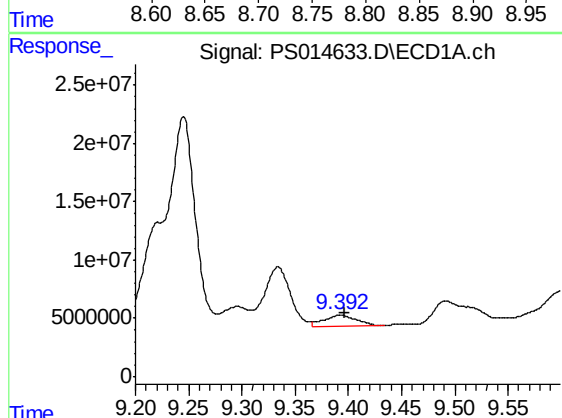
R.T.: 9.151 min
Delta R.T.: 0.039 min
Response: 8006253
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-5B



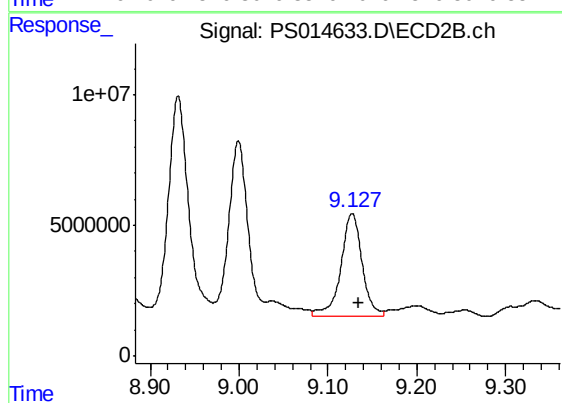
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: 0.007 min
Response: 8184206
Conc: 3.00 ng/ml



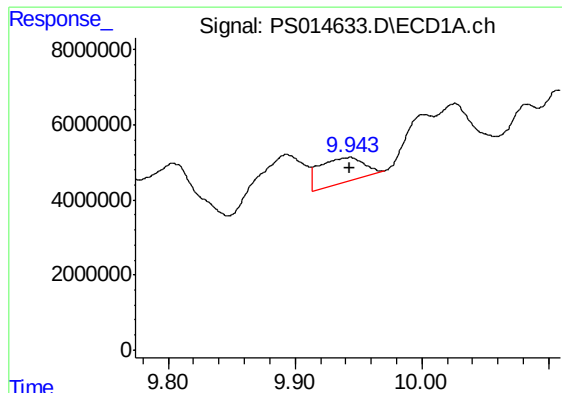
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: -0.004 min
Response: 19933645
Conc: 2.42 ng/ml



#12 2,4,5-T

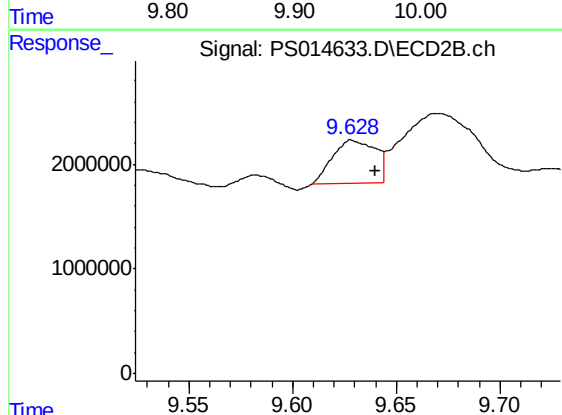
R.T.: 9.127 min
Delta R.T.: -0.008 min
Response: 65354585
Conc: 24.99 ng/ml



#13 2,4-DB

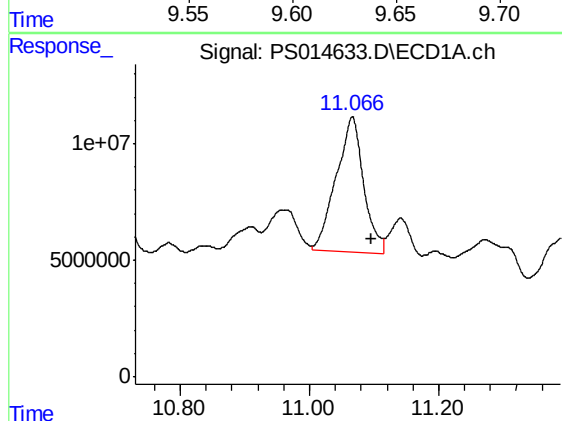
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 15962594
Conc: 10.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5B



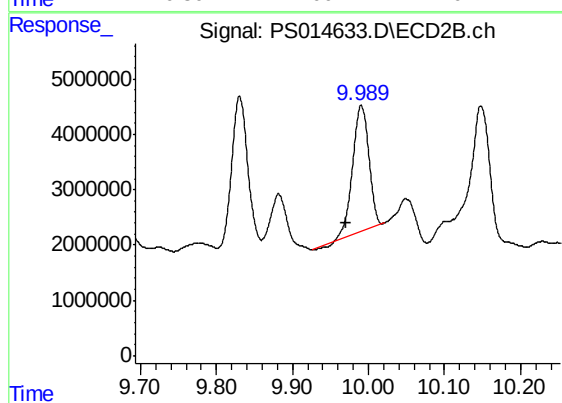
#13 2,4-DB

R.T.: 9.629 min
Delta R.T.: -0.011 min
Response: 5949549
Conc: 17.15 ng/ml



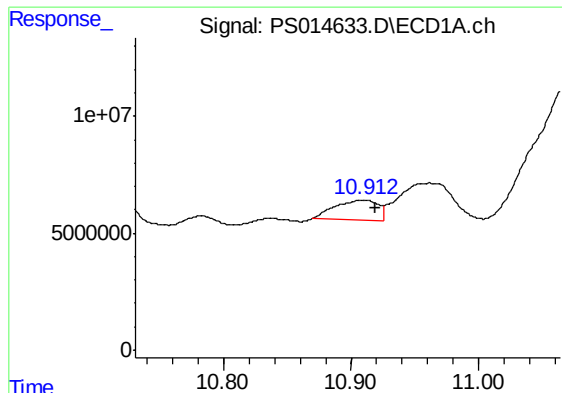
#14 DINOSEB

R.T.: 11.066 min
Delta R.T.: -0.030 min
Response: 171874603
Conc: 26.67 ng/ml



#14 DINOSEB

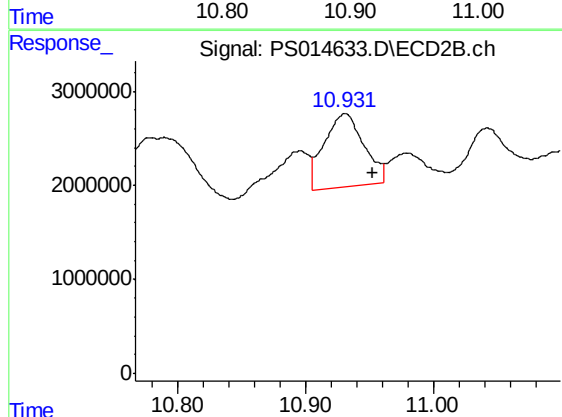
R.T.: 9.991 min
Delta R.T.: 0.019 min
Response: 33571749
Conc: 17.43 ng/ml



#15 Picloram

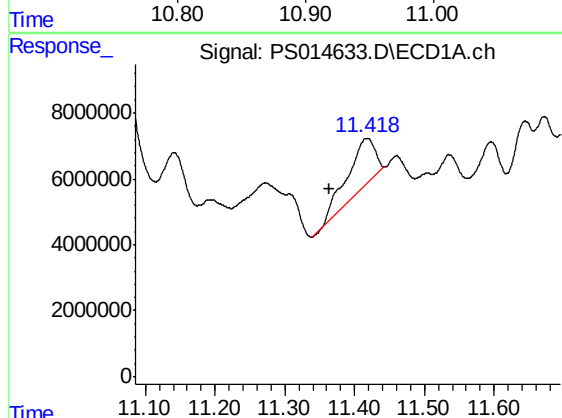
R.T.: 10.909 min
Delta R.T.: -0.009 min
Response: 20050197
Conc: 1.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-5B



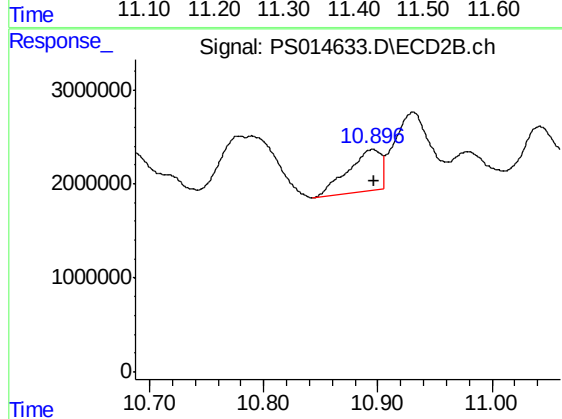
#15 Picloram

R.T.: 10.931 min
Delta R.T.: -0.022 min
Response: 16663485
Conc: 4.44 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: 0.055 min
Response: 40105179
Conc: 3.25 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.002 min
Response: 8904547
Conc: 2.19 ng/ml