

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
 Data File : PS014953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 May 2021 21:27
 Operator : DD\AJ
 Sample : M2295-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRUM-A-B-C

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 05:53:26 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	7.154	6.884	613.7E6	214.6E6	403.429	461.100
Target Compounds							
1) T	Dalapon	2.961f	2.567	93382682	130.3E6	51.788	200.145 #
2) T	3,5-DICHL...	6.446f	6.074	3000749	88202252	1.448	120.282 #
3) T	4-Nitroph...	6.990	6.477	1595110	1836084	1.963	6.503 #
5) T	DICAMBA	7.328	7.016	18257759	18121042	3.138	8.960 #
6) T	MCPD	7.503	7.092f	9629365	5947571	2.212	3.532 #
7) T	MCPA	7.664	0.000	49736579	0	7.992	N.D. #
8) T	DICHLORPROP	0.000	7.711	0	24014375	N.D.	47.570
9) T	2,4-D	8.320f	0.000	12010060	0	7.554	N.D. #
10) T	Pentachlo...	8.614f	0.000	17812776	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.158f	8.778	6355094	18620302	<MDL	6.816 #
13) T	2,4-DB	9.979	9.658	35429211	1462547	23.282	4.216 #
14) T	DINOSEB	11.064	10.010	33018857	2196531	5.124	1.141 #
15) T	Picloram	10.916	10.983	9604632	3101212	<MDL	<MDL #
16) T	DCPA	11.360	10.898	8041436	3283784	<MDL	<MDL #

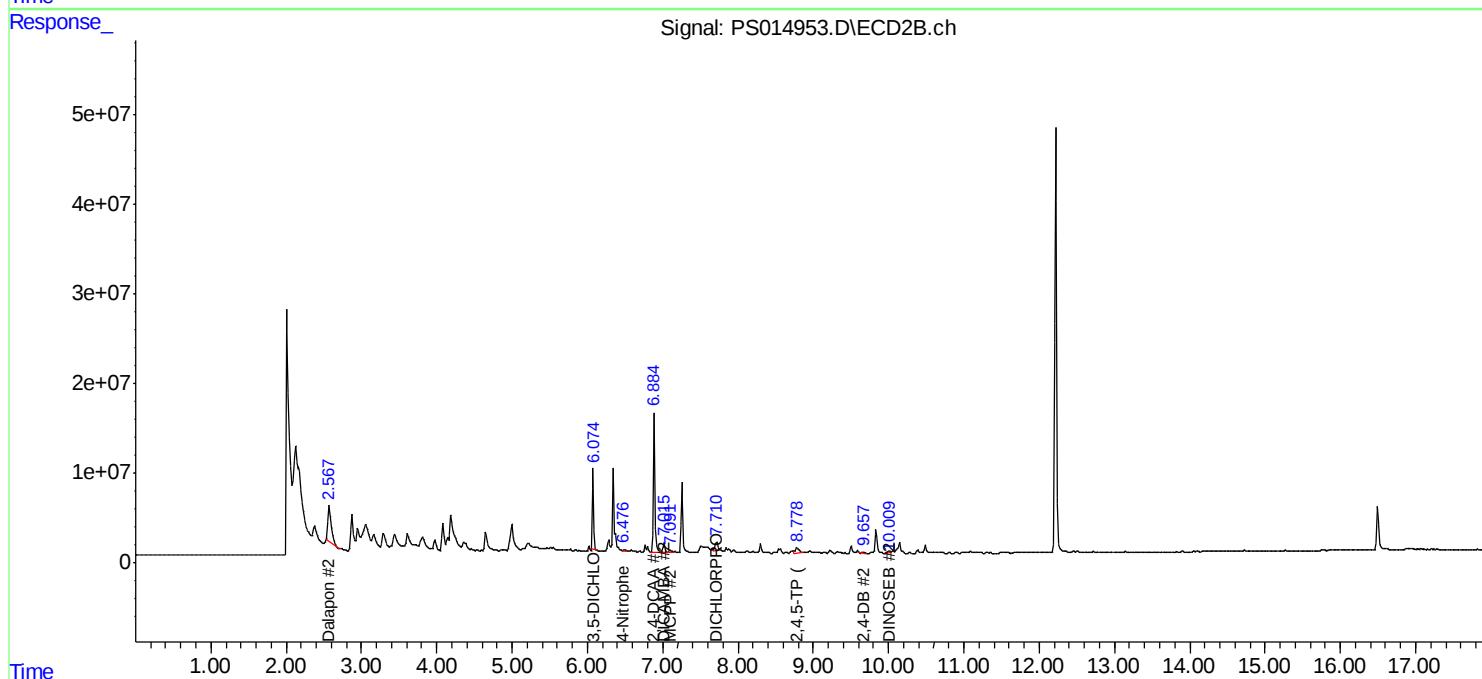
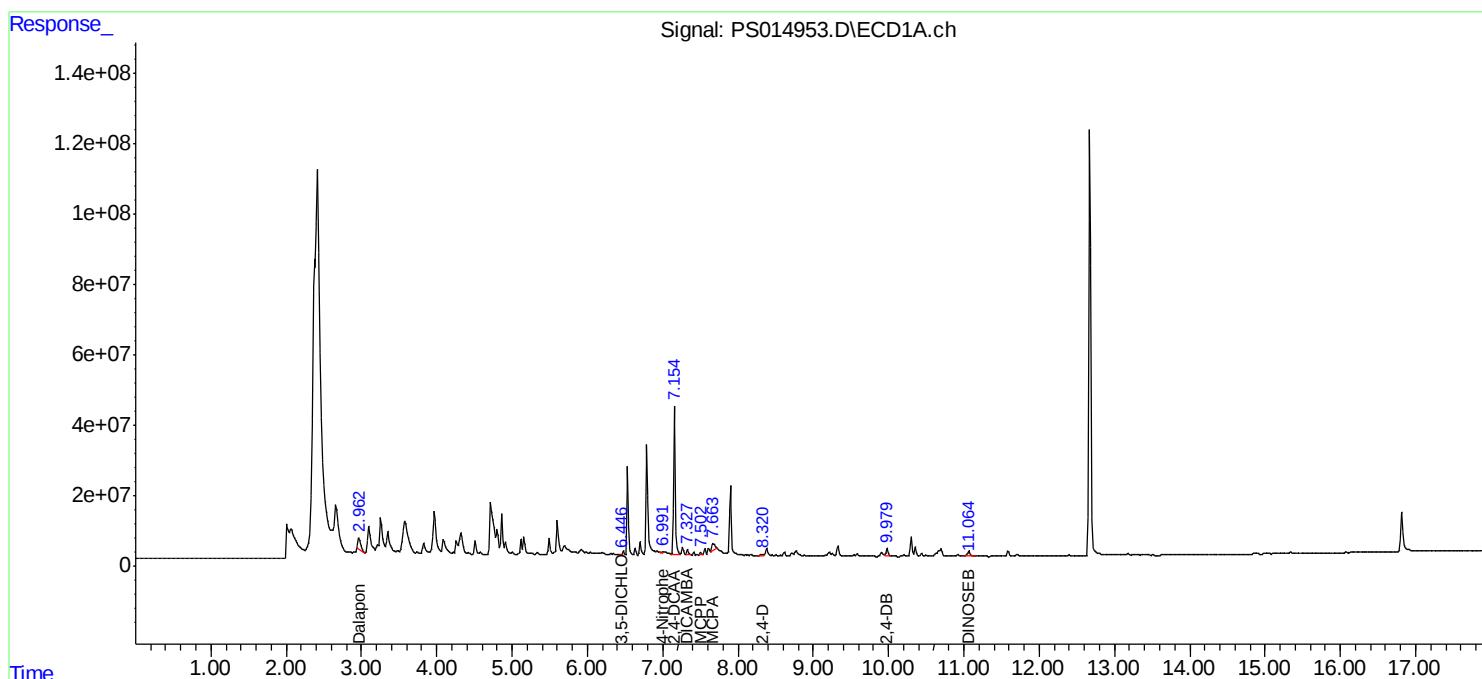
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

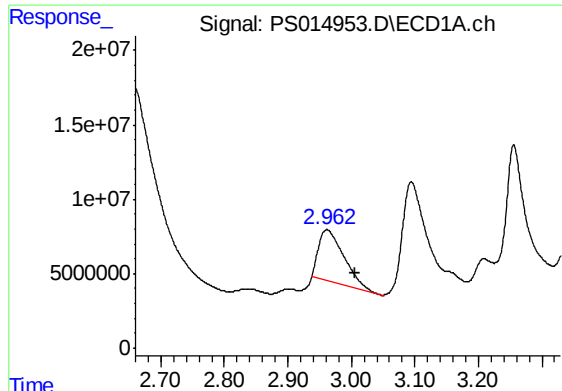
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050721\
Data File : PS014953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2021 21:27
Operator : DD\AJ
Sample : M2295-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
DRUM-A-B-C

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 05:53:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
Quant Title : 8080.M
QLast Update : Thu Apr 08 14:34:06 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

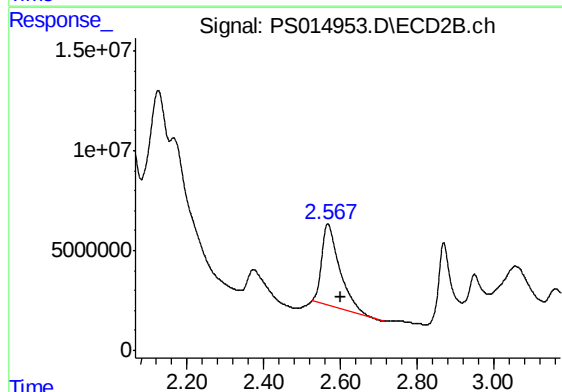




#1 Dalapon

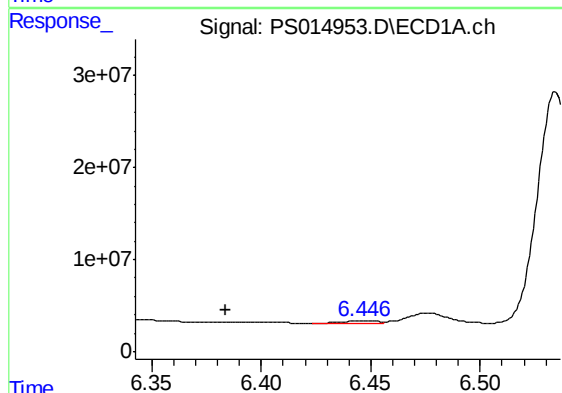
R.T.: 2.961 min
Delta R.T.: -0.045 min
Response: 93382682
Conc: 51.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-A-B-C



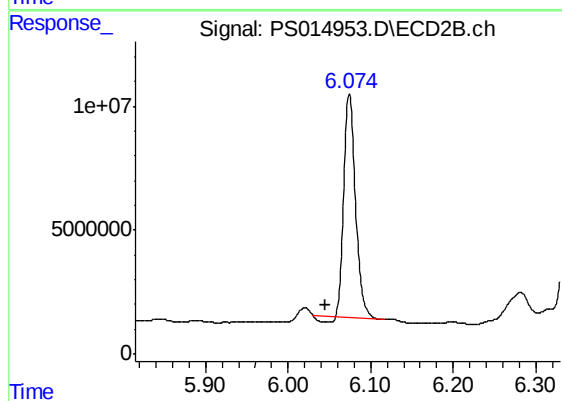
#1 Dalapon

R.T.: 2.567 min
Delta R.T.: -0.036 min
Response: 130259229
Conc: 200.14 ng/ml



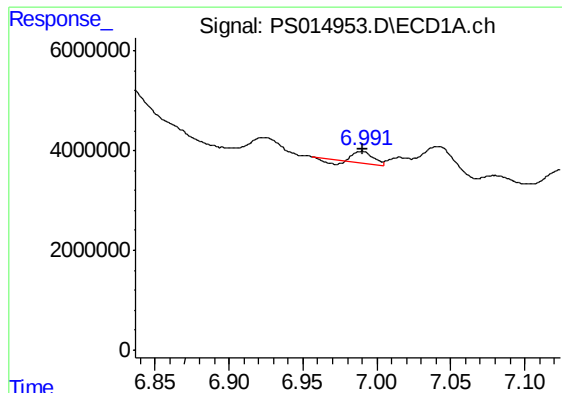
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.063 min
Response: 3000749
Conc: 1.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

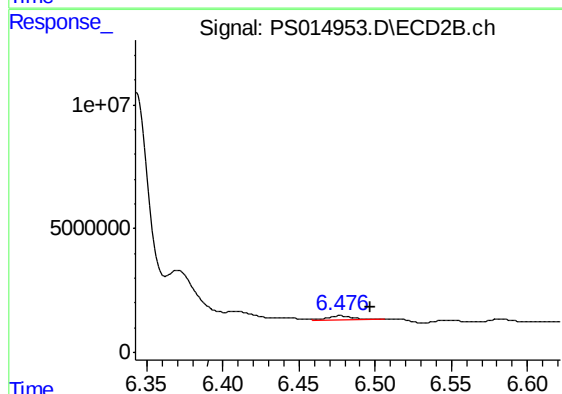
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 88202252
Conc: 120.28 ng/ml



#3 4-Nitrophenol

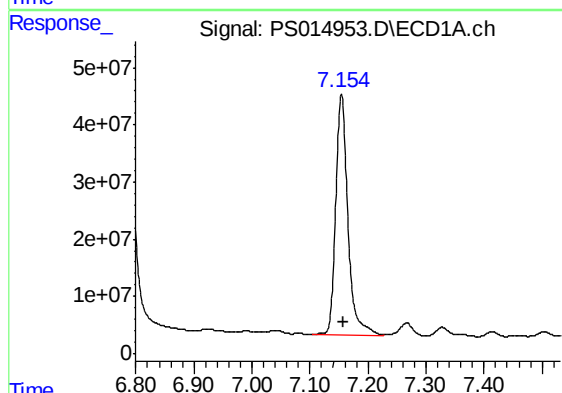
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 1595110
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-A-B-C



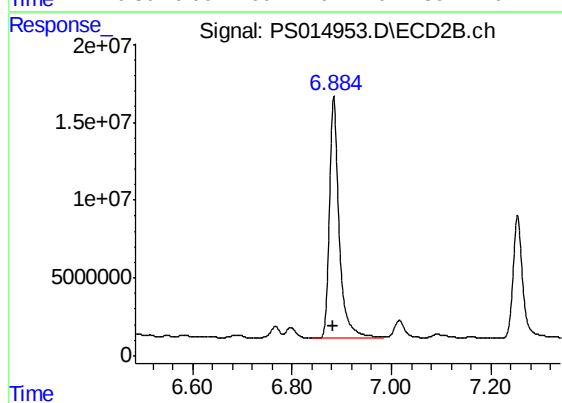
#3 4-Nitrophenol

R.T.: 6.477 min
Delta R.T.: -0.020 min
Response: 1836084
Conc: 6.50 ng/ml



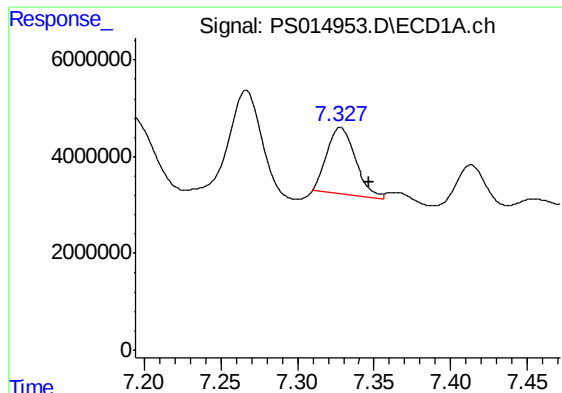
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 613694009
Conc: 403.43 ng/ml



#4 2,4-DCAA

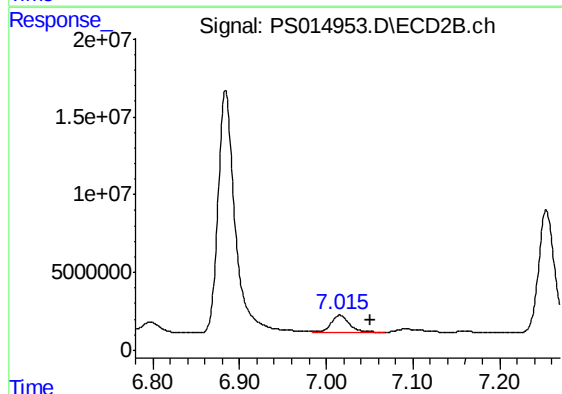
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 214621303
Conc: 461.10 ng/ml



#5 DICAMBA

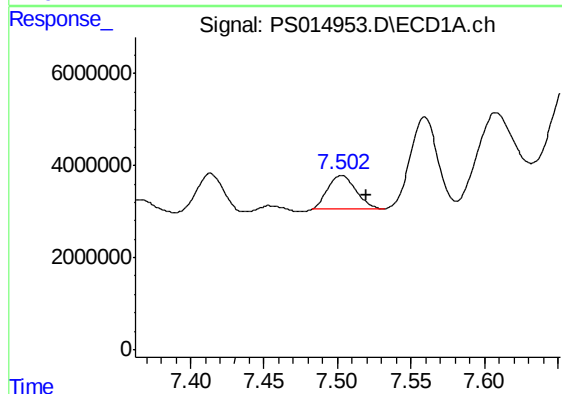
R.T.: 7.328 min
Delta R.T.: -0.019 min
Response: 18257759
Conc: 3.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-A-B-C



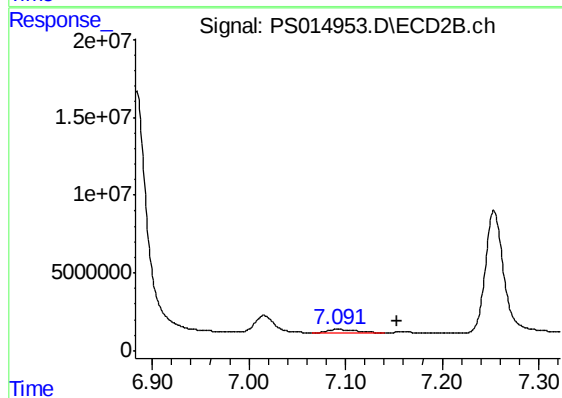
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.035 min
Response: 18121042
Conc: 8.96 ng/ml



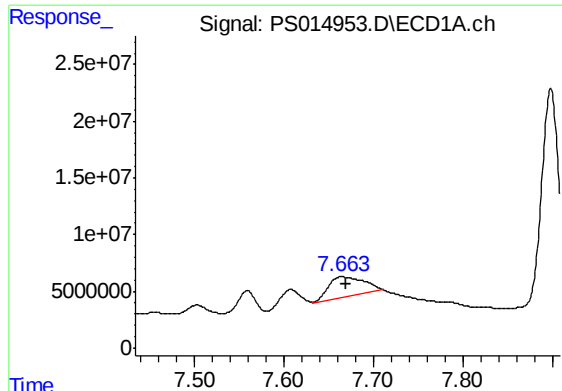
#6 MCPP

R.T.: 7.503 min
Delta R.T.: -0.017 min
Response: 9629365
Conc: 2.21 ug/ml



#6 MCPP

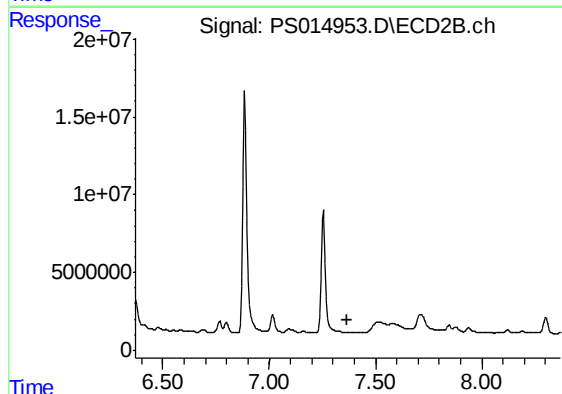
R.T.: 7.092 min
Delta R.T.: -0.062 min
Response: 5947571
Conc: 3.53 ug/ml



#7 MCPA

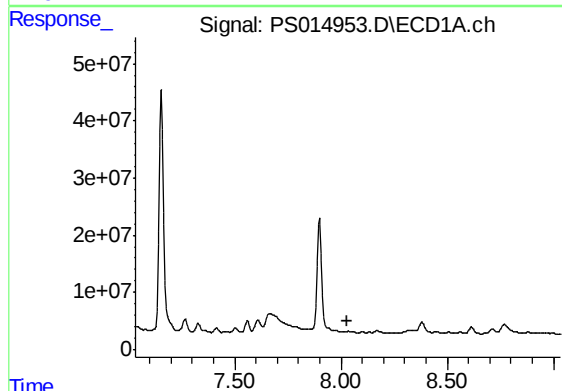
R.T.: 7.664 min
Delta R.T.: -0.006 min
Response: 49736579
Conc: 7.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-A-B-C



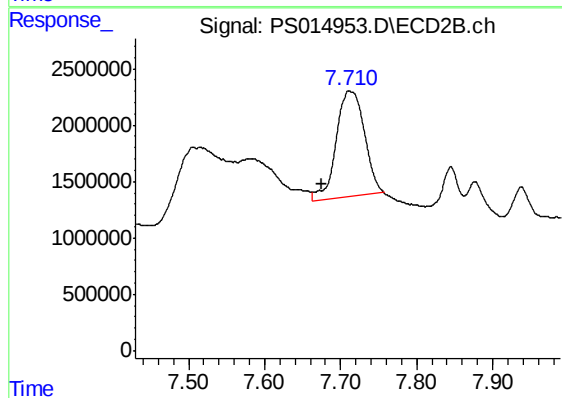
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



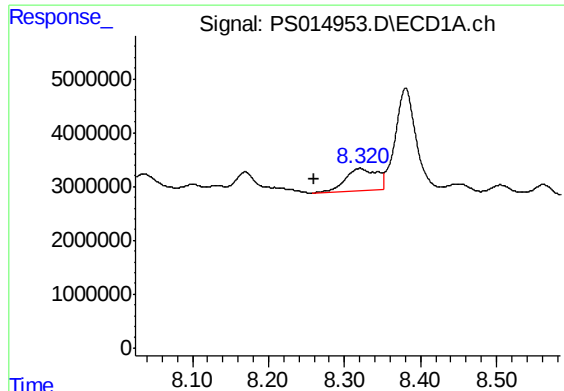
#8 DICHLORPROP

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



#8 DICHLORPROP

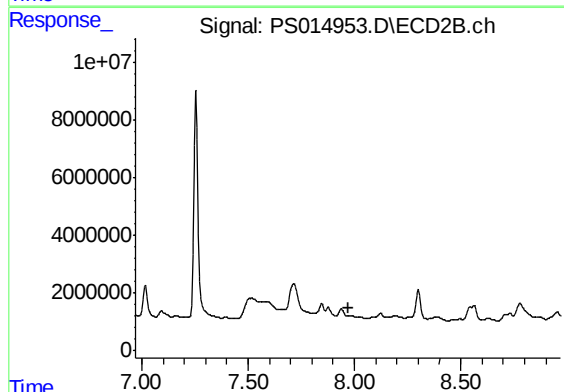
R.T.: 7.711 min
Delta R.T.: 0.037 min
Response: 24014375
Conc: 47.57 ng/ml



#9 2,4-D

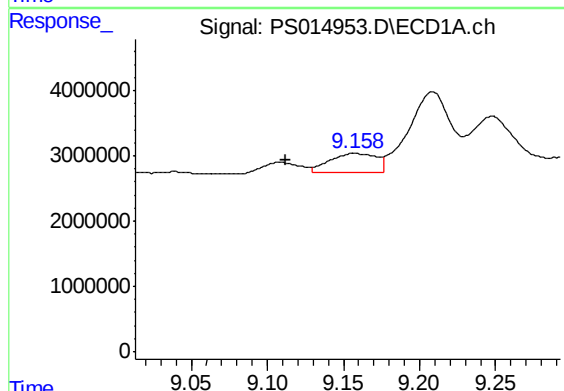
R.T.: 8.320 min
Delta R.T.: 0.059 min
Response: 12010060
Conc: 7.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-A-B-C



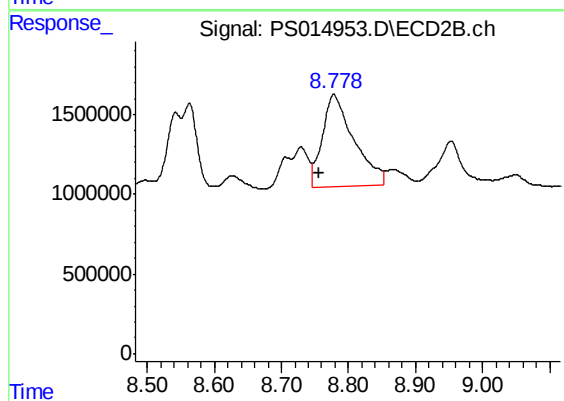
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.970 min
Response: 0
Conc: N.D.



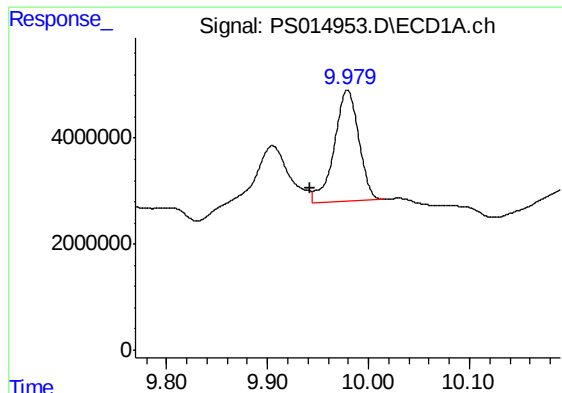
#11 2,4,5-TP (SILVEX)

R.T.: 9.158 min
Delta R.T.: 0.046 min
Response: 6355094
Conc: N.D.



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

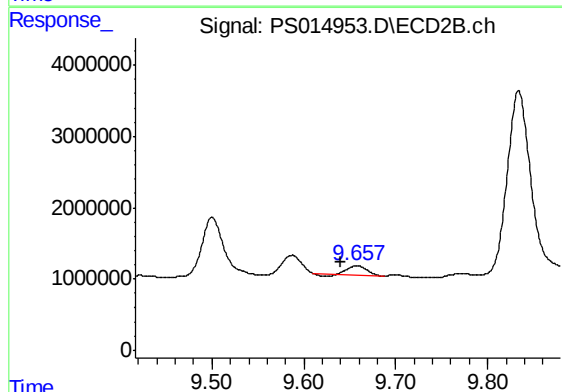
R.T.: 8.778 min
Delta R.T.: 0.022 min
Response: 18620302
Conc: 6.82 ng/ml



#13 2,4-DB

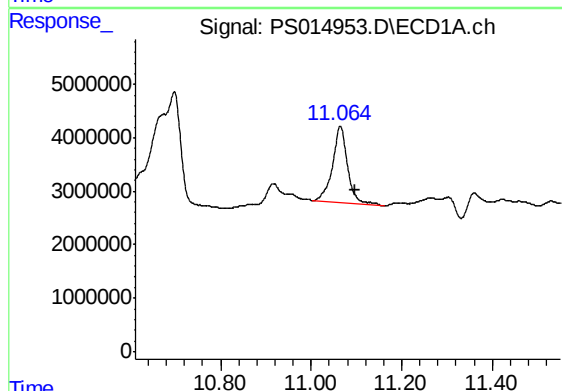
R.T.: 9.979 min
Delta R.T.: 0.036 min
Response: 35429211
Conc: 23.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-A-B-C



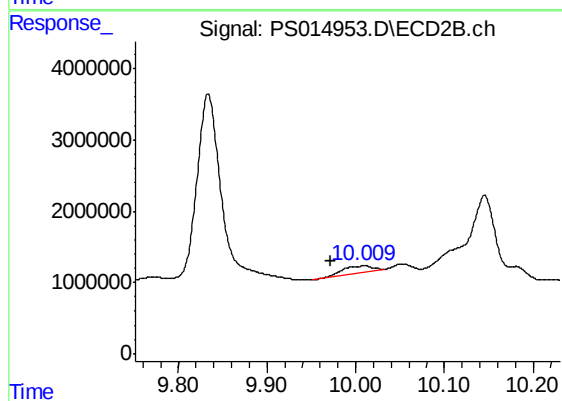
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 1462547
Conc: 4.22 ng/ml



#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.032 min
Response: 33018857
Conc: 5.12 ng/ml



#14 DINOSEB

R.T.: 10.010 min
Delta R.T.: 0.039 min
Response: 2196531
Conc: 1.14 ng/ml