

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014826.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Apr 2021 04:37
 Operator : DD\AJ
 Sample : M2163-01
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TT-059-RW8-IDWSO-202104-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 28 08:36:19 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	6.884	584.9E6	192.6E6	384.484	413.704
Target Compounds							
1) T	Dalapon	2.967	2.568	87872582	72305035	48.732	111.098 #
2) T	3,5-DICHL...	6.402	6.075	7763128	27707318	3.747	37.785 #
3) T	4-Nitroph...	6.985	6.519	10081471	1453300	12.406	5.147 #
5) T	DICAMBA	7.355	7.025	11742096	12002548	2.018	5.934 #
6) T	MCP	7.506	7.092f	10279886	2559181	2.361	1.520 #
7) T	MCPA	7.698	7.392	50569820	8273013	8.126	3.407 #
8) T	DICHLORPROP	8.036	7.705	18633876	9687988	13.316	19.191 #
9) T	2,4-D	8.268	7.943	36400088	3394038	22.893	6.103 #
10) T	Pentachlo...	8.616f	8.411	29270187	5943829	1.393	<MDL #
11) T	2,4,5-TP ...	9.102	8.731	4407593	21880023	<MDL	8.010 #
12) T	2,4,5-T	9.413	9.104	39321389	8524234	4.780	3.259 #
13) T	2,4-DB	9.986f	9.652	46803085	1991942	30.756	5.743 #
14) T	DINOSEB	11.109	9.991	16057580	34822098	2.492	18.083 #
15) T	Picloram	10.890	10.974	27711477	9415830	2.477	2.511
16) T	DCPA	0.000	10.887	0	11668337	N.D.	2.873

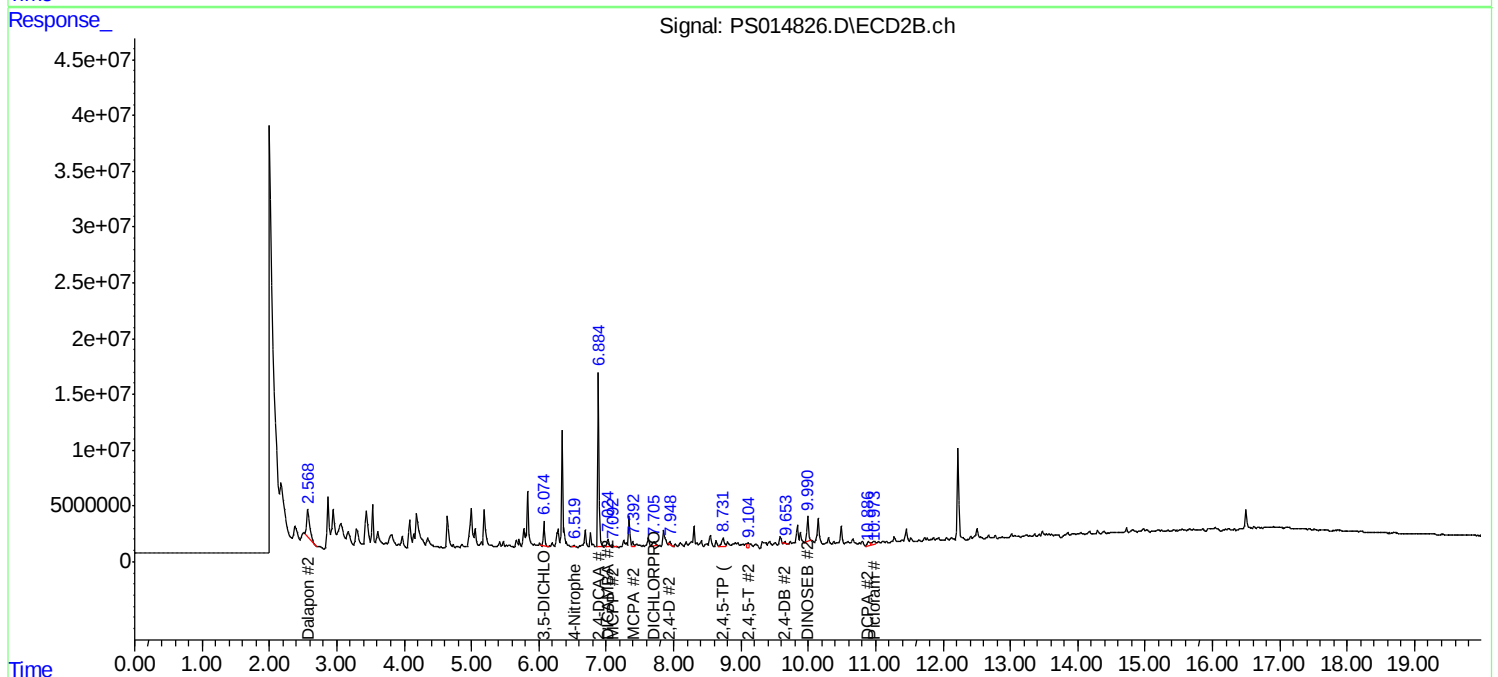
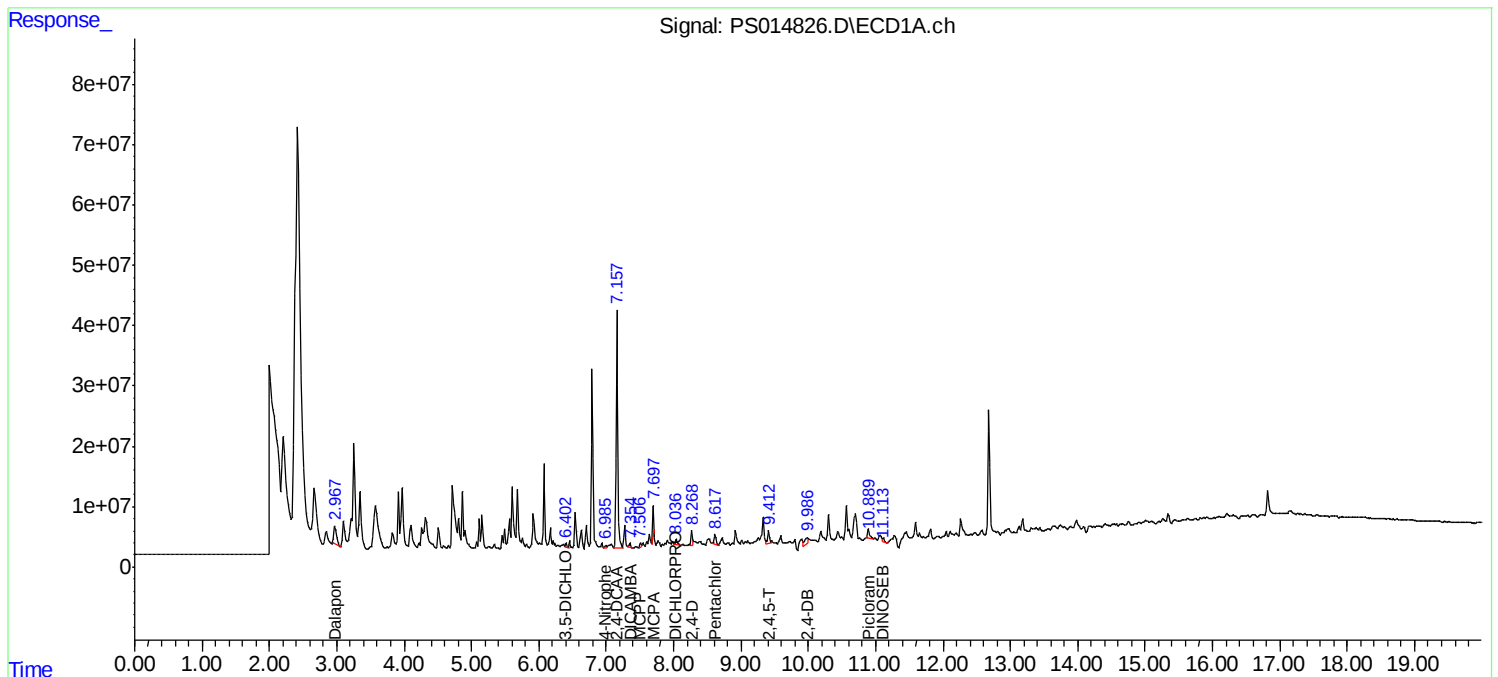
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

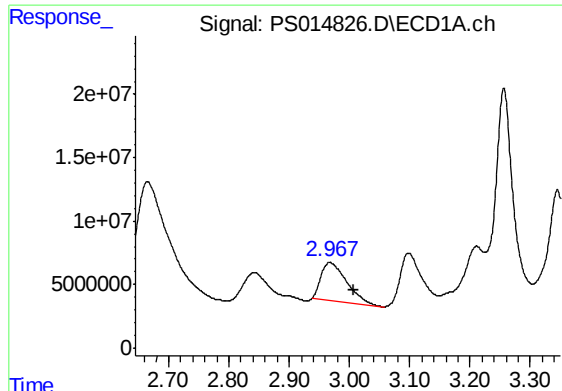
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
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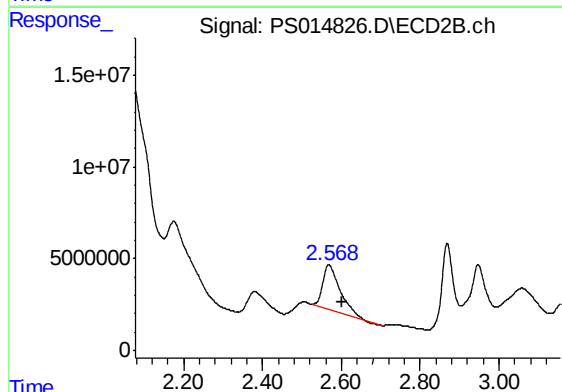




#1 Dalapon

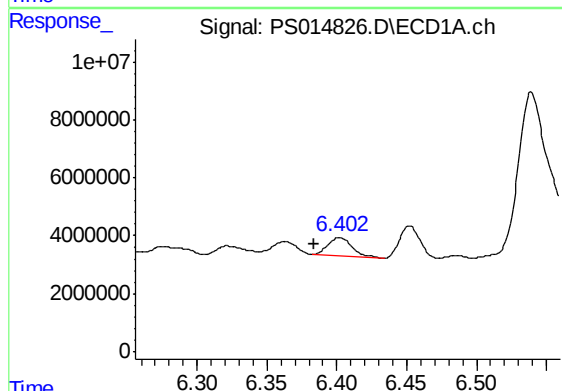
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 87872582
Conc: 48.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-059-RW8-IDWSO-202104-1



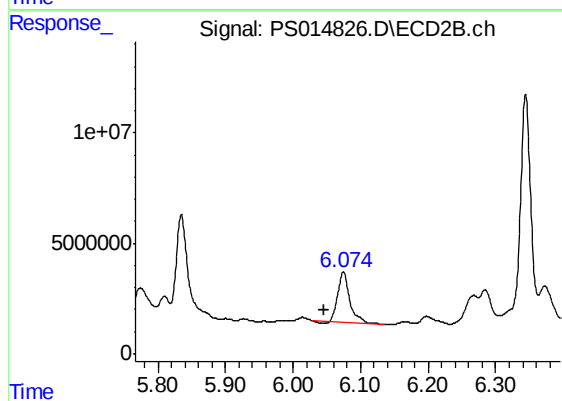
#1 Dalapon

R.T.: 2.568 min
Delta R.T.: -0.035 min
Response: 72305035
Conc: 111.10 ng/ml



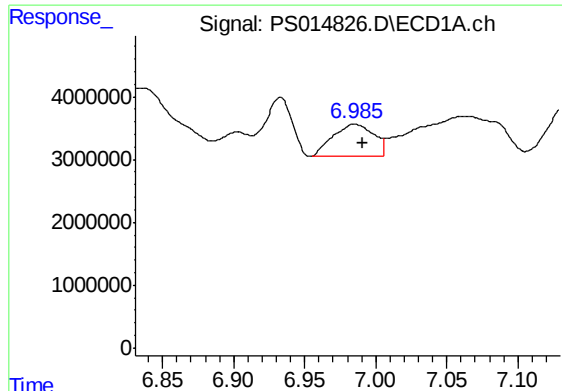
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.402 min
Delta R.T.: 0.018 min
Response: 7763128
Conc: 3.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

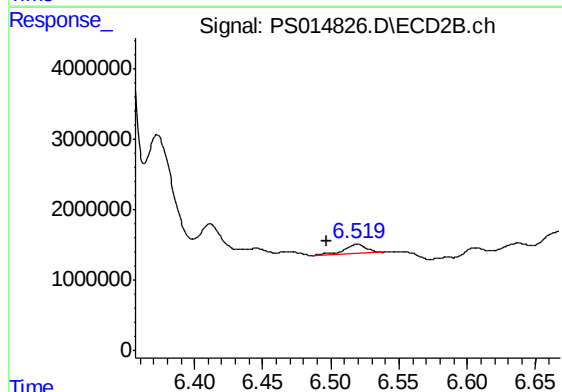
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 27707318
Conc: 37.78 ng/ml



#3 4-Nitrophenol

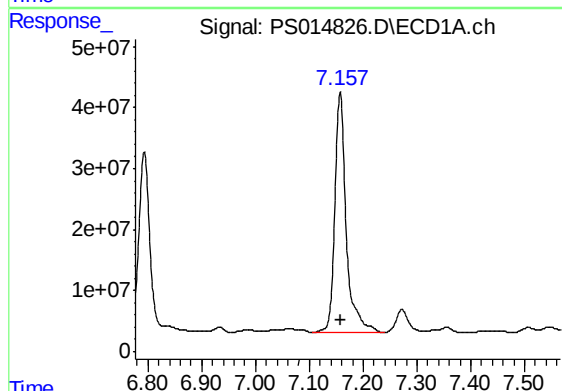
R.T.: 6.985 min
Delta R.T.: -0.006 min
Response: 10081471
Conc: 12.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-059-RW8-IDWSO-202104-1



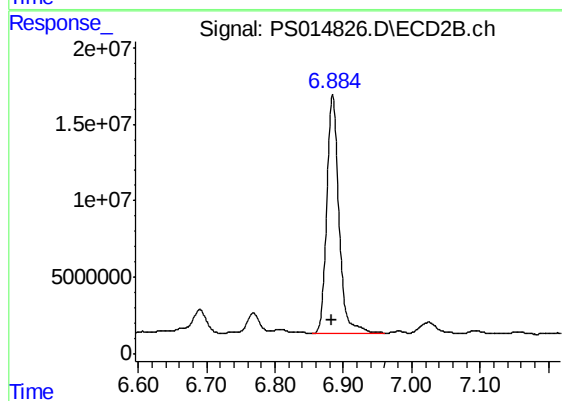
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.022 min
Response: 1453300
Conc: 5.15 ng/ml



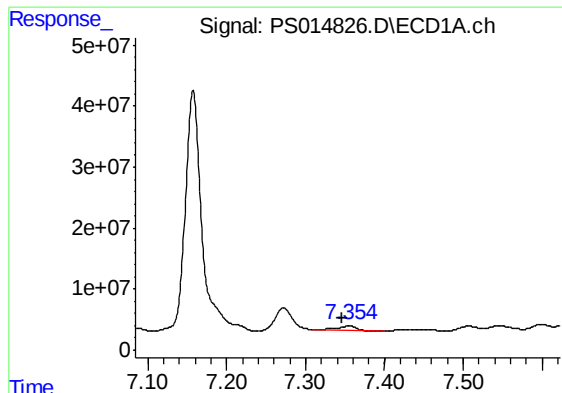
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 584875826
Conc: 384.48 ng/ml



#4 2,4-DCAA

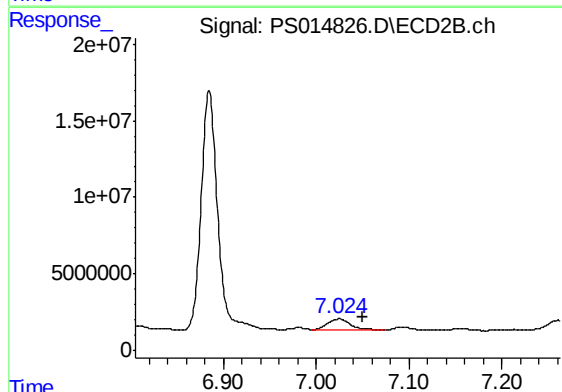
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 192560336
Conc: 413.70 ng/ml



#5 DICAMBA

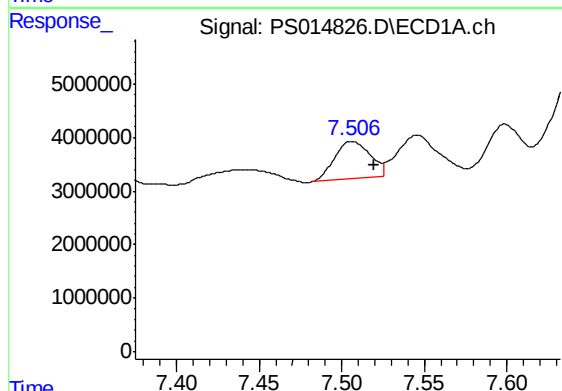
R.T.: 7.355 min
Delta R.T.: 0.008 min
Response: 11742096
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-059-RW8-IDWSO-202104-1



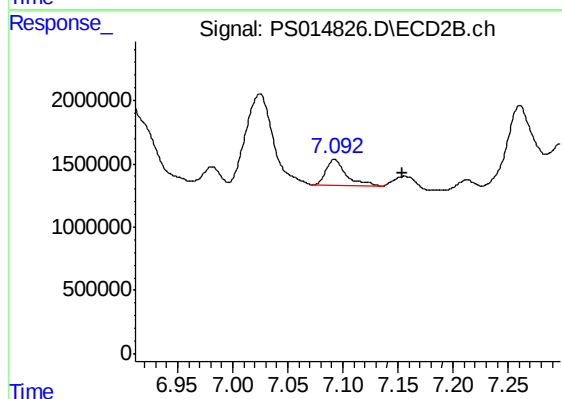
#5 DICAMBA

R.T.: 7.025 min
Delta R.T.: -0.026 min
Response: 12002548
Conc: 5.93 ng/ml



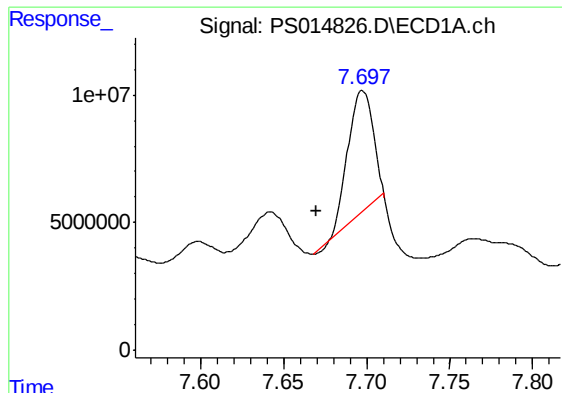
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.013 min
Response: 10279886
Conc: 2.36 ug/ml



#6 MCPP

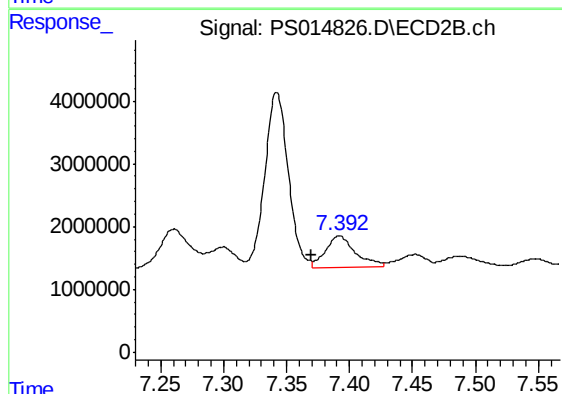
R.T.: 7.092 min
Delta R.T.: -0.061 min
Response: 2559181
Conc: 1.52 ug/ml



#7 MCPA

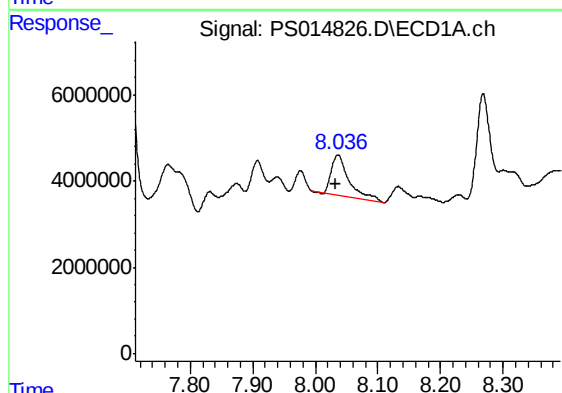
R.T.: 7.698 min
Delta R.T.: 0.027 min
Response: 50569820
Conc: 8.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
TT-059-RW8-IDWSO-202104-1



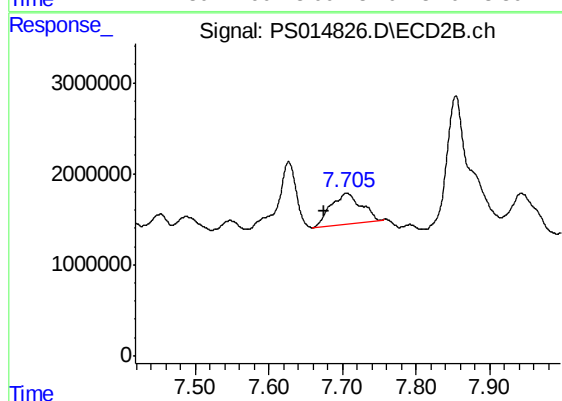
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.022 min
Response: 8273013
Conc: 3.41 ug/ml



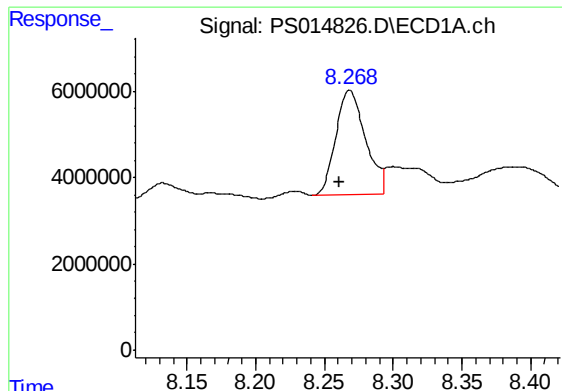
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: 0.003 min
Response: 18633876
Conc: 13.32 ng/ml



#8 DICHLORPROP

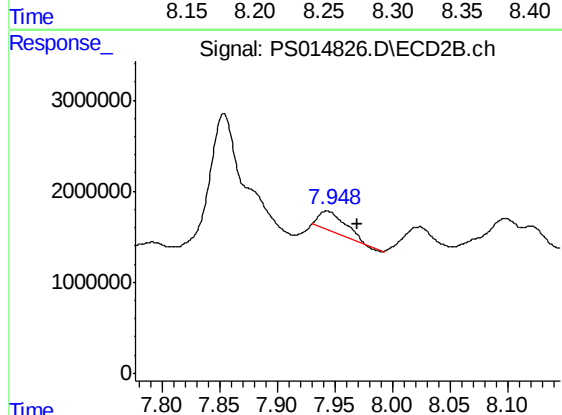
R.T.: 7.705 min
Delta R.T.: 0.031 min
Response: 9687988
Conc: 19.19 ng/ml



#9 2,4-D

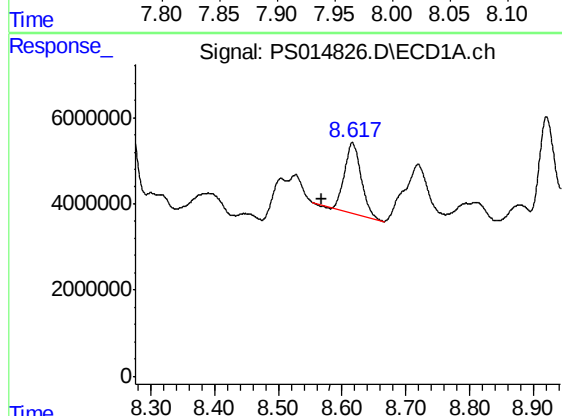
R.T.: 8.268 min
Delta R.T.: 0.008 min
Response: 36400088
Conc: 22.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-059-RW8-IDWSO-202104-1



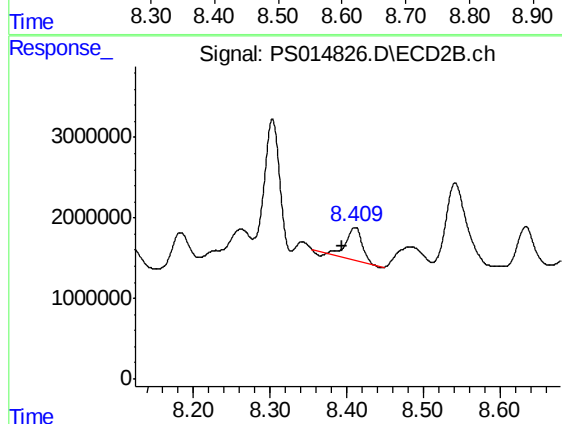
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 3394038
Conc: 6.10 ng/ml



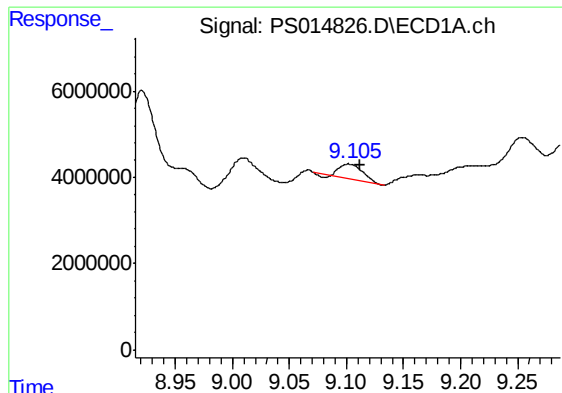
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: 0.048 min
Response: 29270187
Conc: 1.39 ng/ml



#10 Pentachlorophenol

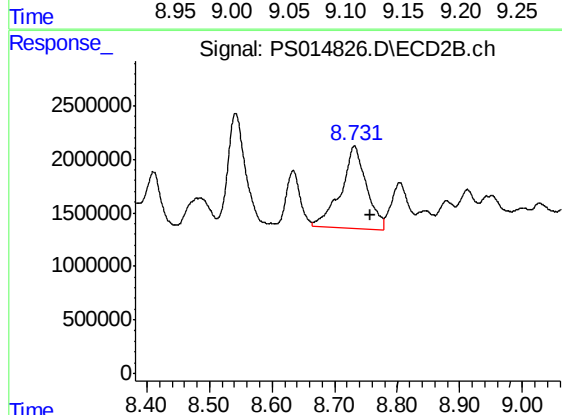
R.T.: 8.411 min
Delta R.T.: 0.016 min
Response: 5943829
Conc: N.D.



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

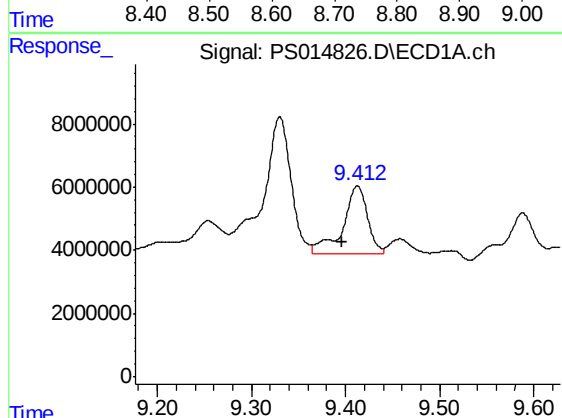
R.T.: 9.102 min
Delta R.T.: -0.010 min
Response: 4407593
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TT-059-RW8-IDWSO-202104-1



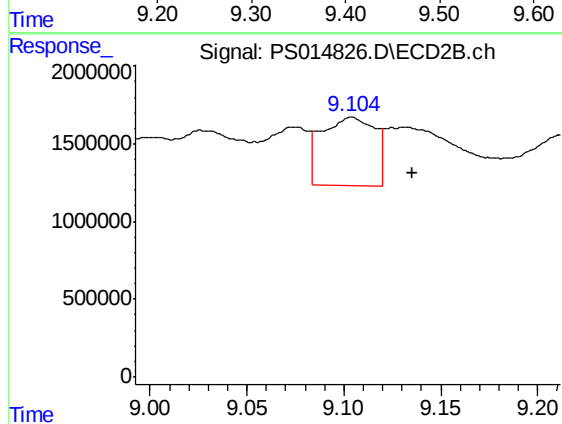
#11 2,4,5-TP (SILVEX)

R.T.: 8.731 min
Delta R.T.: -0.025 min
Response: 21880023
Conc: 8.01 ng/ml



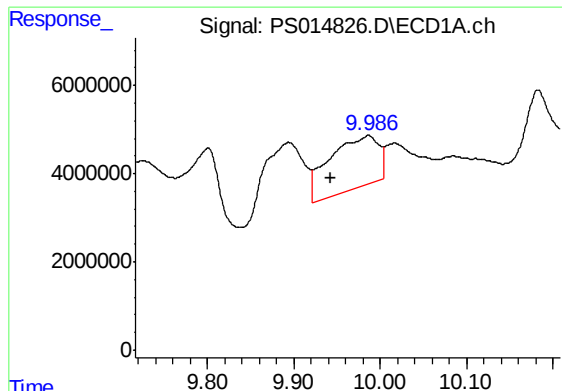
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: 0.017 min
Response: 39321389
Conc: 4.78 ng/ml



#12 2,4,5-T

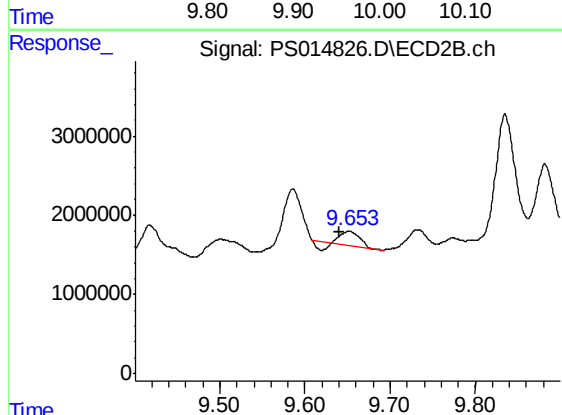
R.T.: 9.104 min
Delta R.T.: -0.031 min
Response: 8524234
Conc: 3.26 ng/ml



#13 2,4-DB

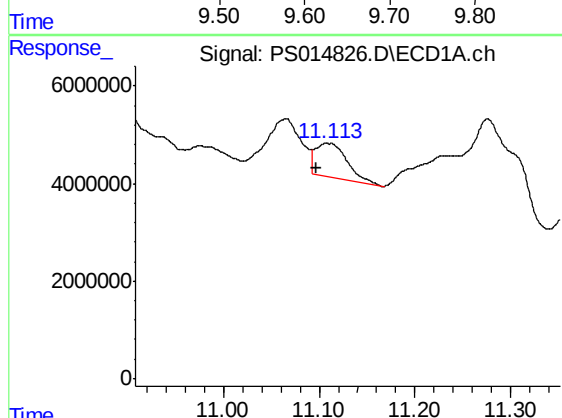
R.T.: 9.986 min
Delta R.T.: 0.043 min
Response: 46803085
Conc: 30.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TT-059-RW8-IDWSO-202104-1



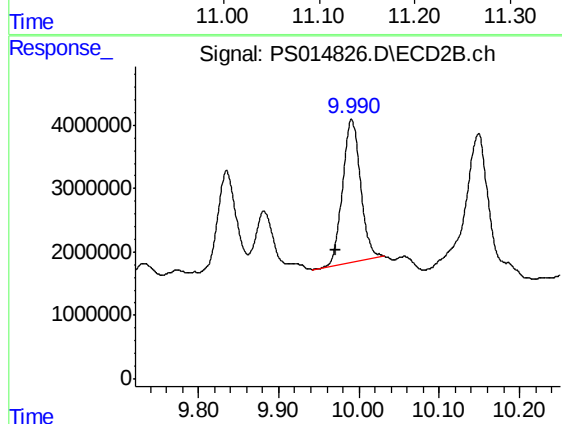
#13 2,4-DB

R.T.: 9.652 min
Delta R.T.: 0.012 min
Response: 1991942
Conc: 5.74 ng/ml



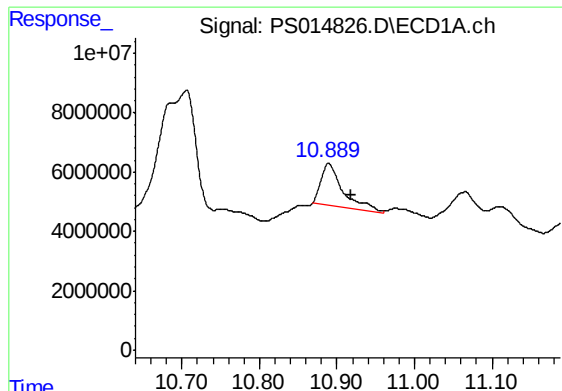
#14 DINOSEB

R.T.: 11.109 min
Delta R.T.: 0.012 min
Response: 16057580
Conc: 2.49 ng/ml



#14 DINOSEB

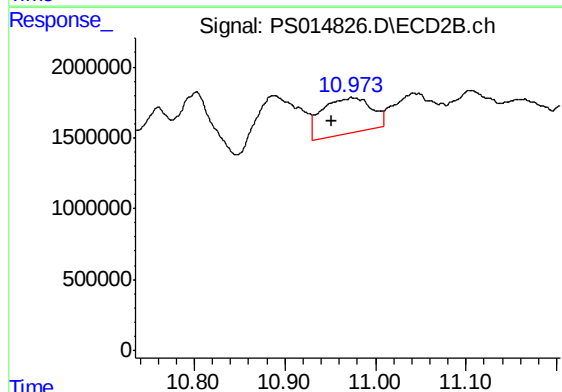
R.T.: 9.991 min
Delta R.T.: 0.020 min
Response: 34822098
Conc: 18.08 ng/ml



#15 Picloram

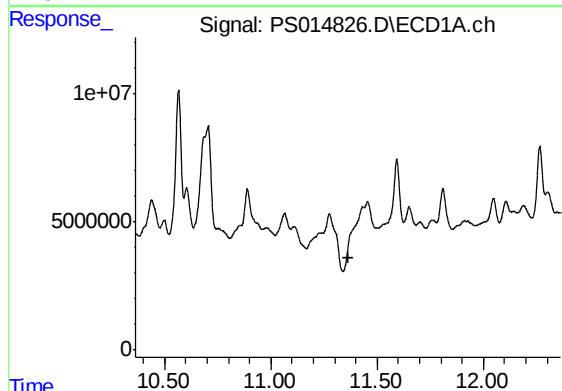
R.T.: 10.890 min
Delta R.T.: -0.029 min
Response: 27711477
Conc: 2.48 ng/ml

Instrument :
ECD_S
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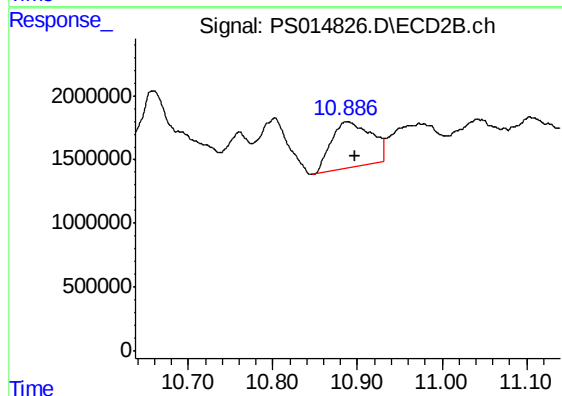
#15 Picloram

R.T.: 10.974 min
Delta R.T.: 0.021 min
Response: 9415830
Conc: 2.51 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.363 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.887 min
Delta R.T.: -0.010 min
Response: 11668337
Conc: 2.87 ng/ml