

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2021 02:34
 Operator : DD\AJ
 Sample : M3394-10
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:33:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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 x 0.5 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	7.184	6.765	653.4E6	241.9E6	444.147	463.742
Target Compounds							
1) T	Dalapon	2.976	2.482	32509763	50326524	16.114	72.242 #
2) T	3,5-DICHL...	6.341f	5.981	10355943	35777425	4.919	45.308 #
3) T	4-Nitroph...	6.960f	0.000	2124434	0	2.658	N.D. #
5) T	DICAMBA	0.000	6.921	0	2520973	N.D.	1.157
6) T	MCPD	7.539	7.032	9947733	1579668	2.351	<MDL #
7) T	MCPA	7.733	7.220	12646996	14520389	2.053	5.327 #
8) T	DICHLORPROP	0.000	7.568	0	17999958	N.D.	33.225
9) T	2,4-D	0.000	7.822	0	6102656	N.D.	9.632
10) T	Pentachlo...	8.589	8.249	9010302	7017190	<MDL	<MDL #
11) T	2,4,5-TP ...	9.196	8.659	26052051	13934982	3.603	4.776 #
12) T	2,4,5-T	9.378f	0.000	69167831	0	9.074	N.D. #
13) T	2,4-DB	0.000	9.492	0	3240083	N.D.	8.565
14) T	DINOSEB	11.112	9.828	93399091	16740969	17.712	8.217 #
15) T	Picloram	10.942	10.834	70507393	11440466	7.064	2.841 #
16) T	DCPA	0.000	10.756	0	791234	N.D.	<MDL

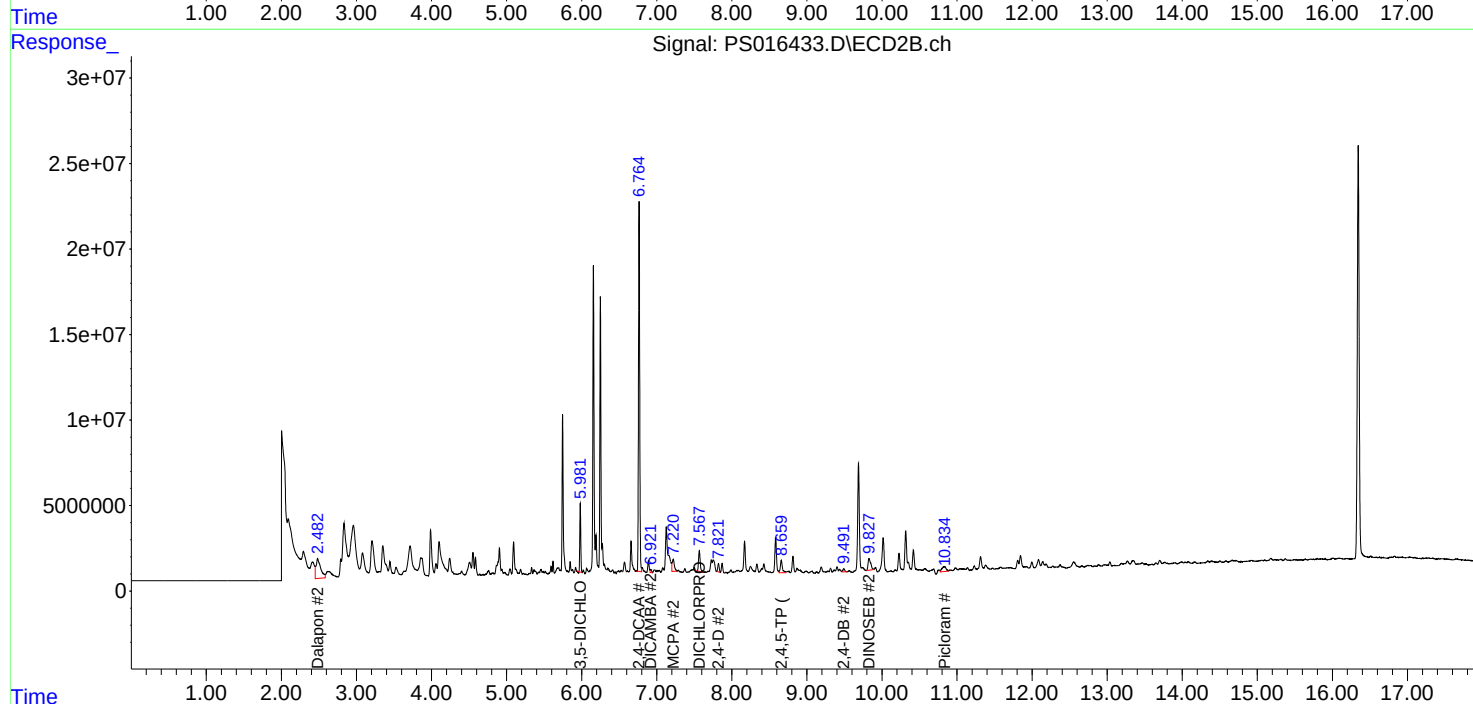
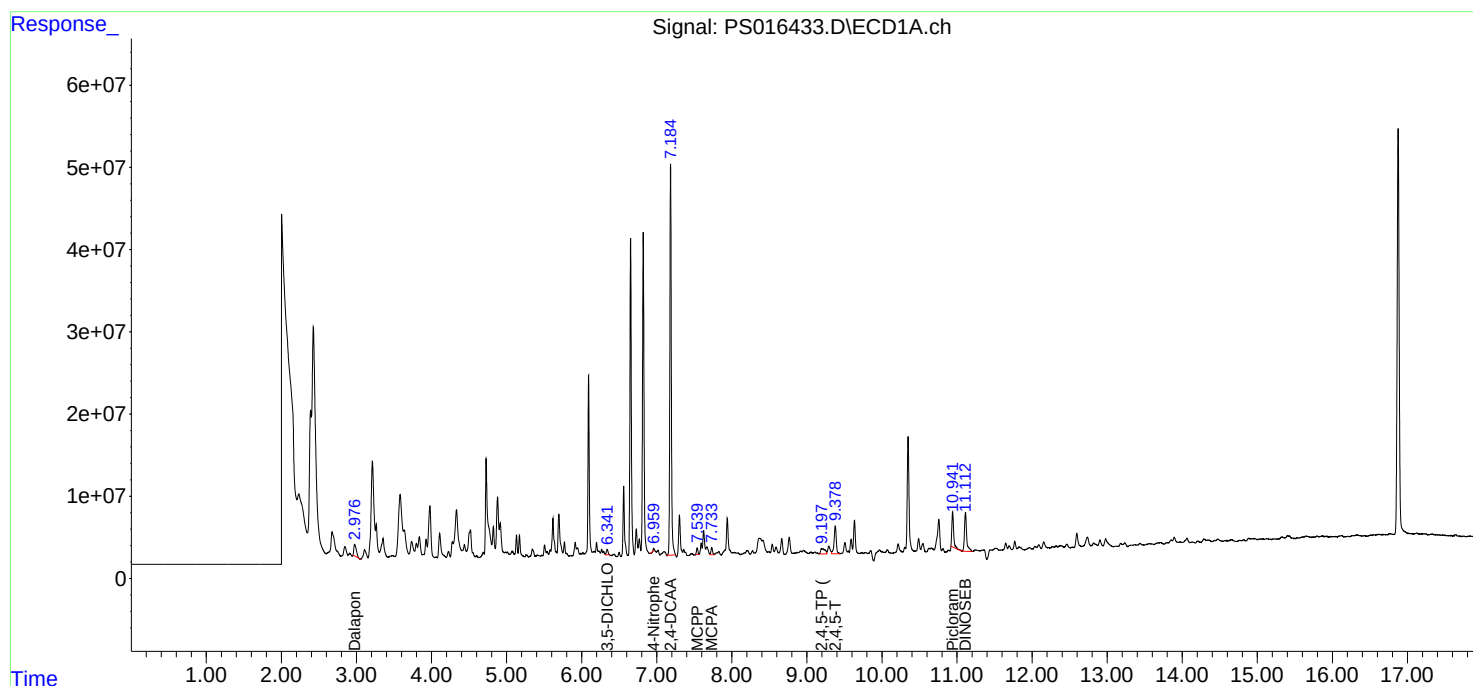
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

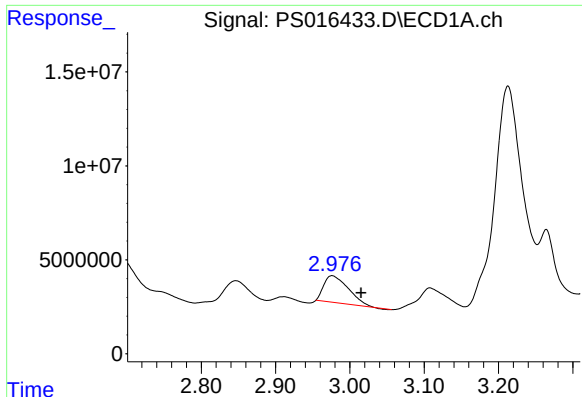
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
Data File : PS016433.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Aug 2021 02:34
Operator : DD\AJ
Sample : M3394-10
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 06:33:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
Response via : Initial Calibration
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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

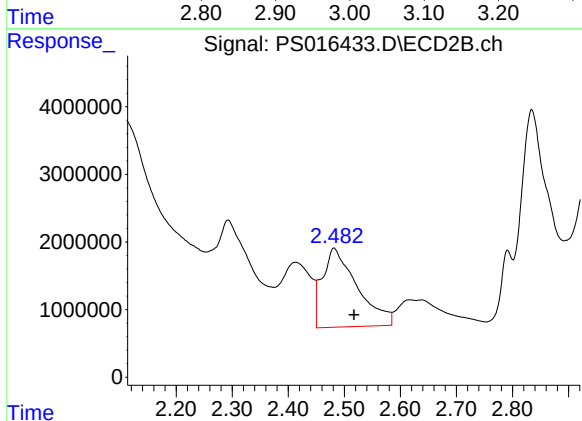




#1 Dalapon

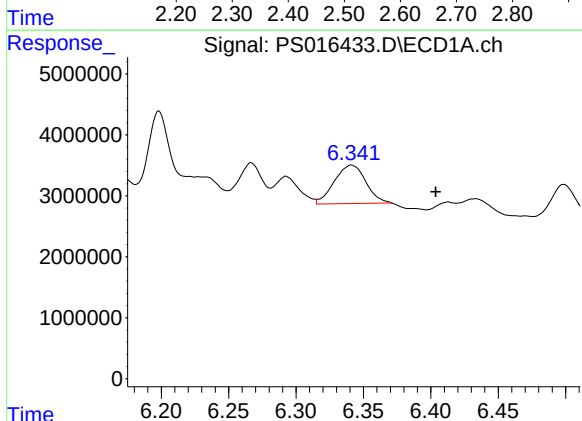
R.T.: 2.976 min
Delta R.T.: -0.039 min
Response: 32509763
Conc: 16.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



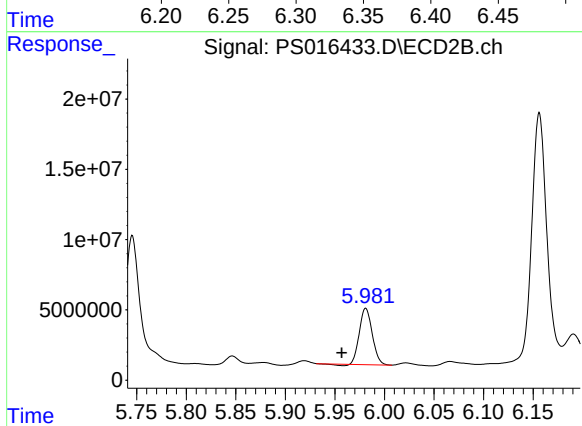
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 50326524
Conc: 72.24 ng/ml



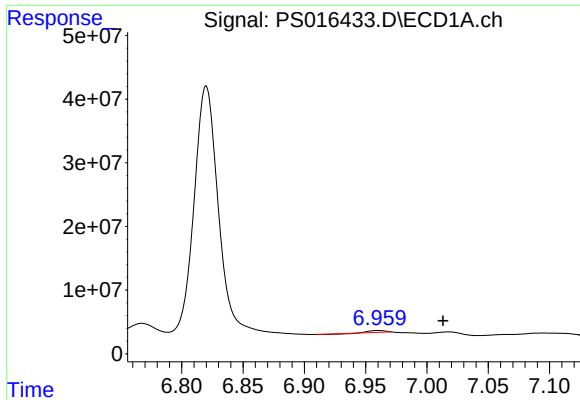
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.341 min
Delta R.T.: -0.062 min
Response: 10355943
Conc: 4.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

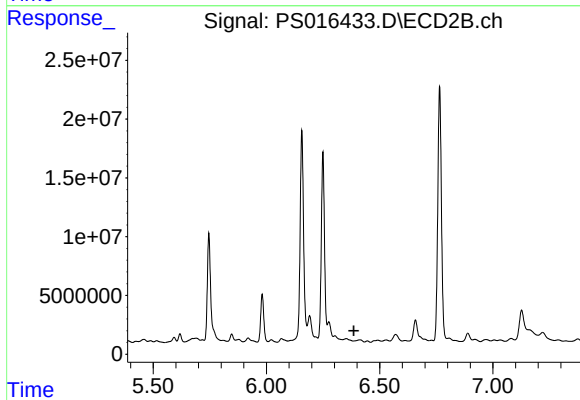
R.T.: 5.981 min
Delta R.T.: 0.024 min
Response: 35777425
Conc: 45.31 ng/ml



#3 4-Nitrophenol

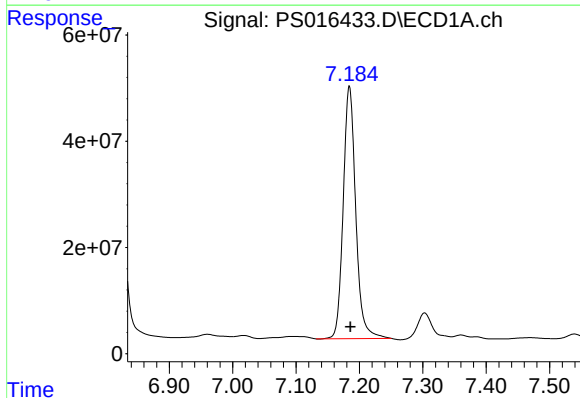
R.T.: 6.960 min
Delta R.T.: -0.053 min
Response: 2124434
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



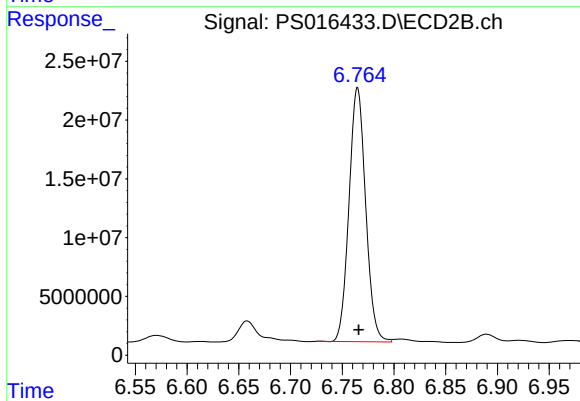
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.386 min
Response: 0
Conc: N.D.



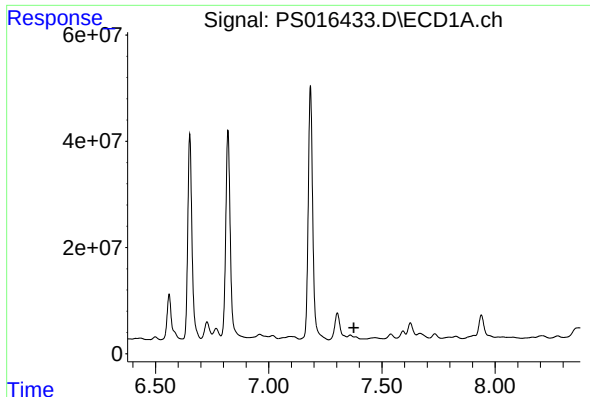
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.002 min
Response: 653388060
Conc: 444.15 ng/ml



#4 2,4-DCAA

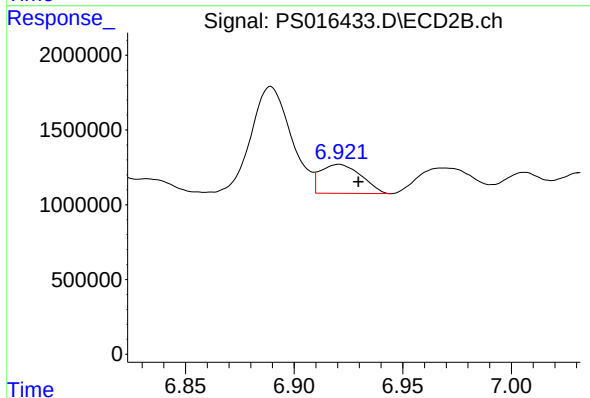
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 241899050
Conc: 463.74 ng/ml



#5 DICAMBA

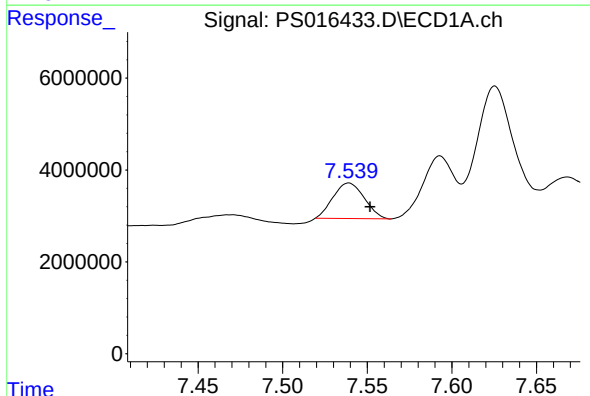
R.T.: 0.000 min
Exp R.T.: 7.377 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



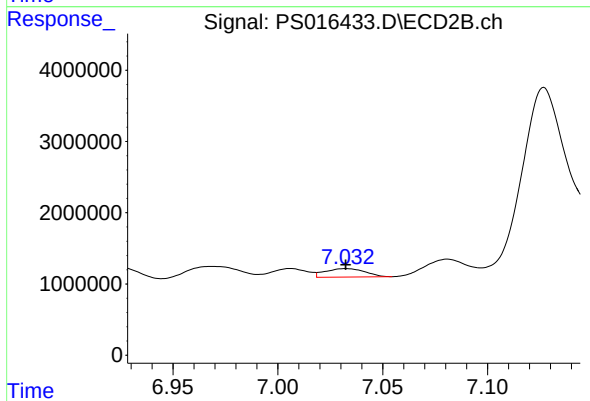
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: -0.009 min
Response: 2520973
Conc: 1.16 ng/ml



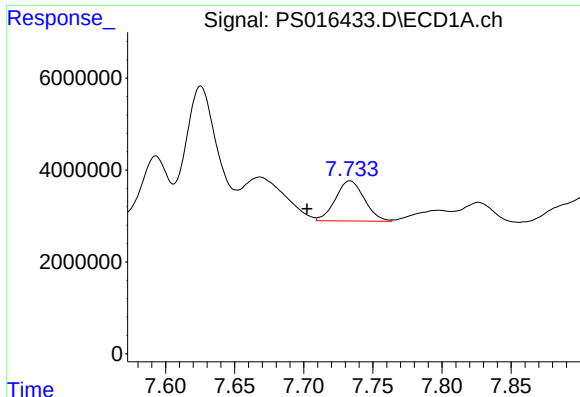
#6 MCPP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 9947733
Conc: 2.35 ug/ml



#6 MCPP

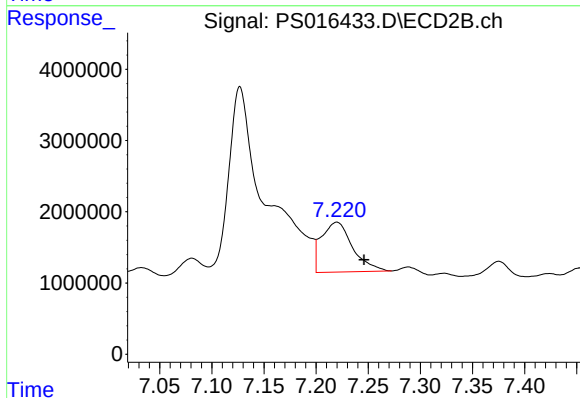
R.T.: 7.032 min
Delta R.T.: 0.000 min
Response: 1579668
Conc: N.D.



#7 MCPA

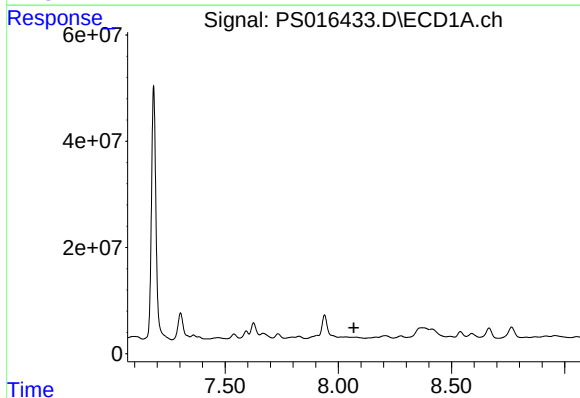
R.T.: 7.733 min
Delta R.T.: 0.031 min
Response: 12646996
Conc: 2.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



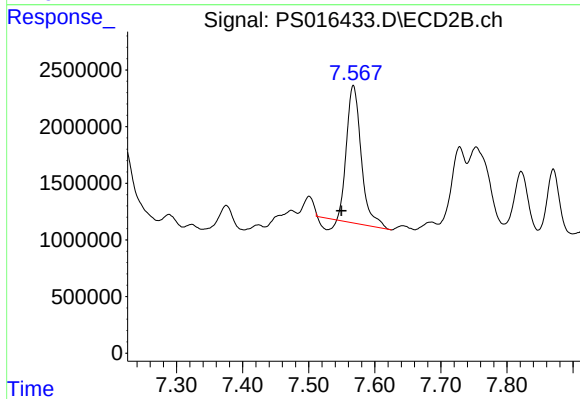
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.026 min
Response: 14520389
Conc: 5.33 ug/ml



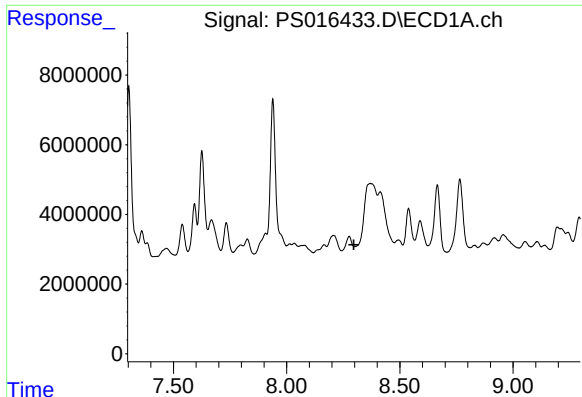
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.069 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

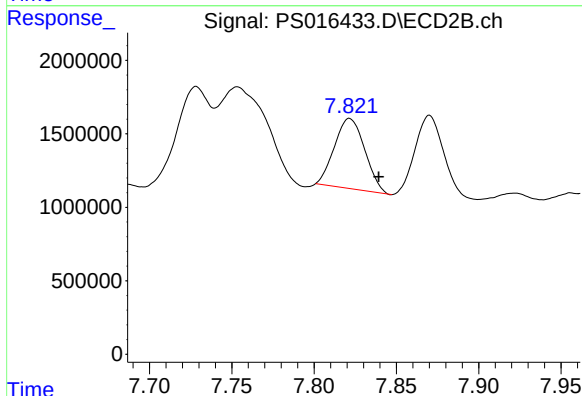
R.T.: 7.568 min
Delta R.T.: 0.018 min
Response: 17999958
Conc: 33.23 ng/ml



#9 2,4-D

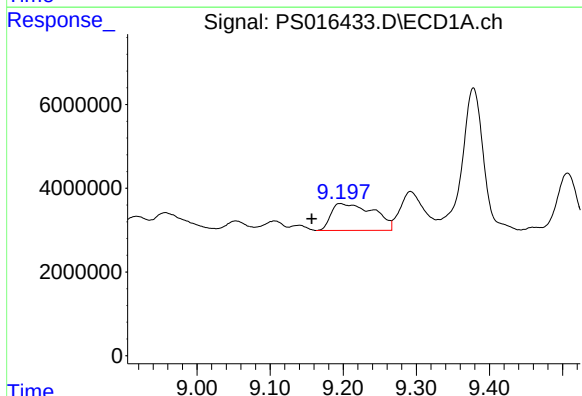
R.T.: 0.000 min
Exp R.T.: 8.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



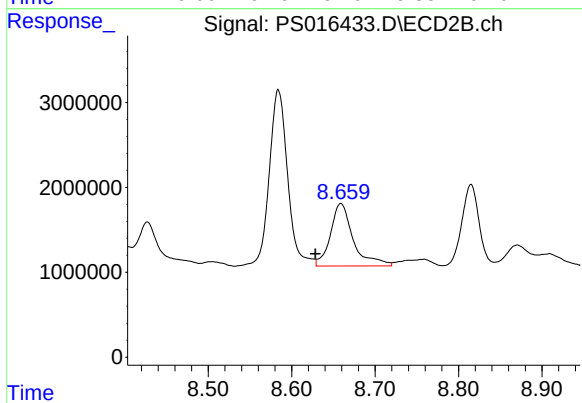
#9 2,4-D

R.T.: 7.822 min
Delta R.T.: -0.018 min
Response: 6102656
Conc: 9.63 ng/ml



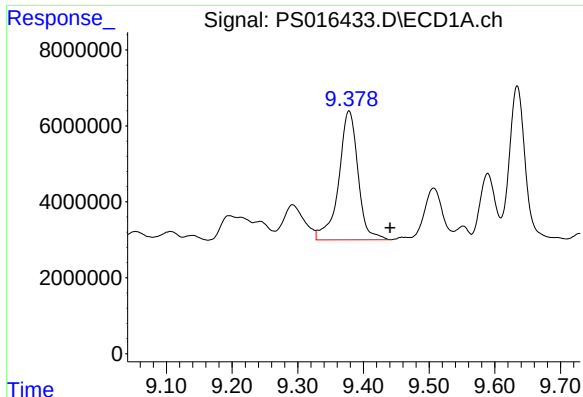
#11 2,4,5-TP (SILVEX)

R.T.: 9.196 min
Delta R.T.: 0.039 min
Response: 26052051
Conc: 3.60 ng/ml



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

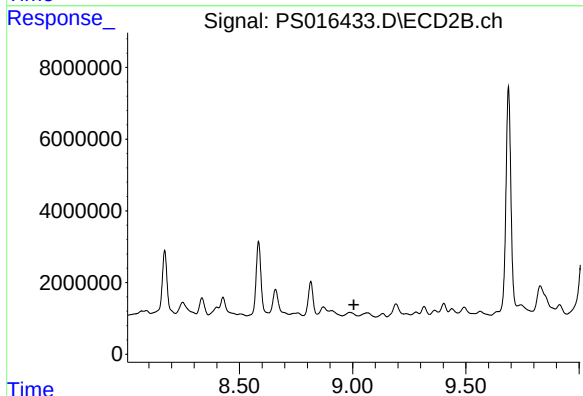
R.T.: 8.659 min
Delta R.T.: 0.030 min
Response: 13934982
Conc: 4.78 ng/ml



#12 2,4,5-T

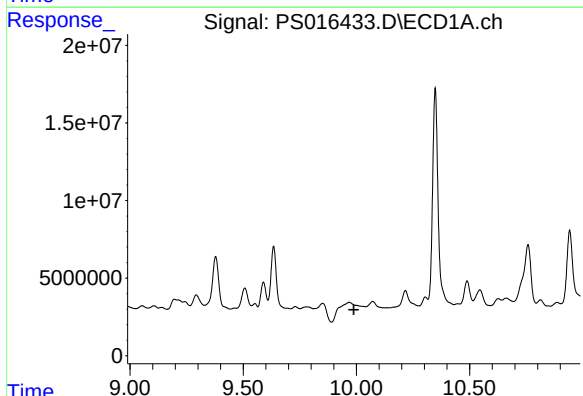
R.T.: 9.378 min
Delta R.T.: -0.062 min
Response: 69167831
Conc: 9.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



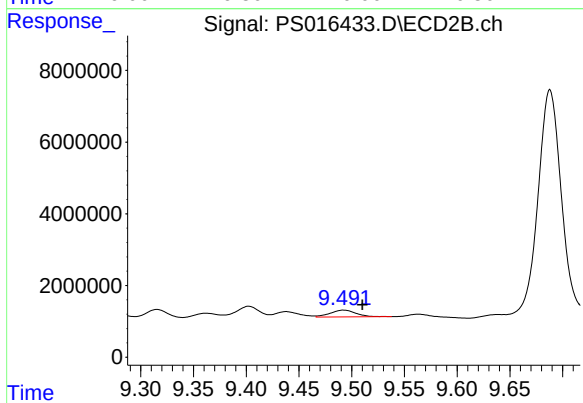
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.005 min
Response: 0
Conc: N.D.



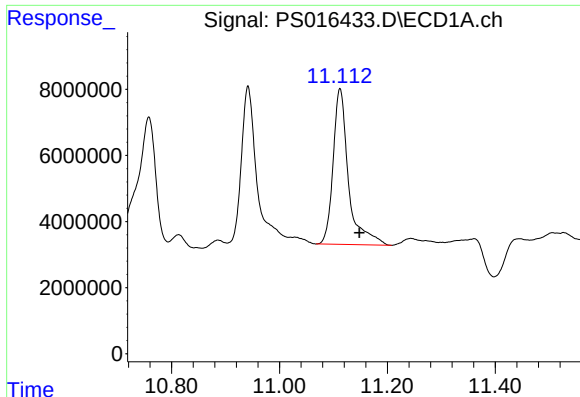
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.989 min
Response: 0
Conc: N.D.



#13 2,4-DB

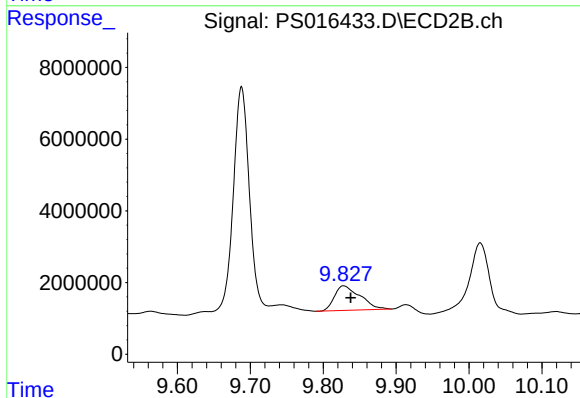
R.T.: 9.492 min
Delta R.T.: -0.018 min
Response: 3240083
Conc: 8.56 ng/ml



#14 DINOSEB

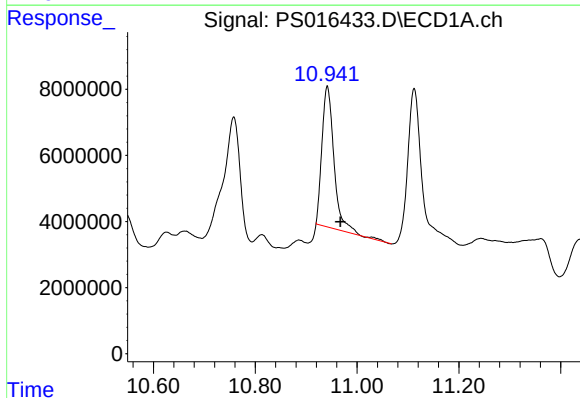
R.T.: 11.112 min
Delta R.T.: -0.036 min
Response: 93399091
Conc: 17.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



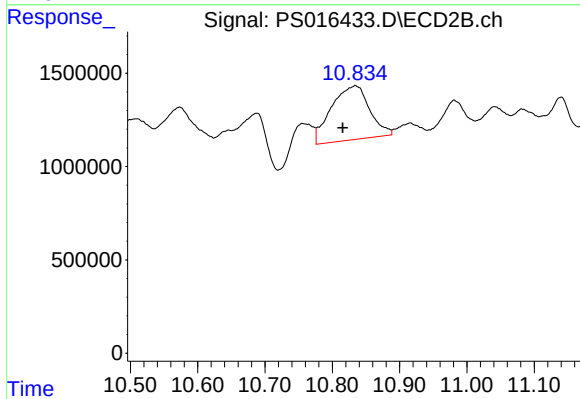
#14 DINOSEB

R.T.: 9.828 min
Delta R.T.: -0.010 min
Response: 16740969
Conc: 8.22 ng/ml



#15 Picloram

R.T.: 10.942 min
Delta R.T.: -0.025 min
Response: 70507393
Conc: 7.06 ng/ml



#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.019 min
Response: 11440466
Conc: 2.84 ng/ml