

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 13:21
 Operator : AR\AJ
 Sample : 06016-02
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-322-0-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:17:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.350	6.762	1484.6E6	452.3E6	662.521	637.195
Target Compounds						
1) T Dalapon	2.437	2.500	26663033	23238723	8.616	20.220 #
2) T 3,5-DICHL...	5.720	5.954	12697630	14698748	3.733	13.142 #
3) T 4-Nitroph...	6.169	6.361	4107503	3617089	2.651	7.282 #
6) T MCPP	6.667	7.066f	141.4E6	57435841	21.017	28.774 #
7) T MCPA	6.768	7.220	74841192	28980062	7.891	9.220
8) T DICHLORPROP	7.098	7.547	291.2E6	112.1E6	113.193	144.917 #
9) T 2,4-D	7.230f	7.831	30817677	4735835	9.948	4.937 #
10) T Pentachlo...	7.524	8.232	13333952	3993885	<MDL	<MDL #
12) T 2,4,5-T	8.282	8.986	144.9E6	186.2E6	9.659	43.627 #
14) T DINOSEB	9.778f	9.777	10373.7E6	126.6E6	902.505	39.855 #
15) T Picloram	9.707	10.762	13898.4E6	347.4E6	665.227	50.985 #

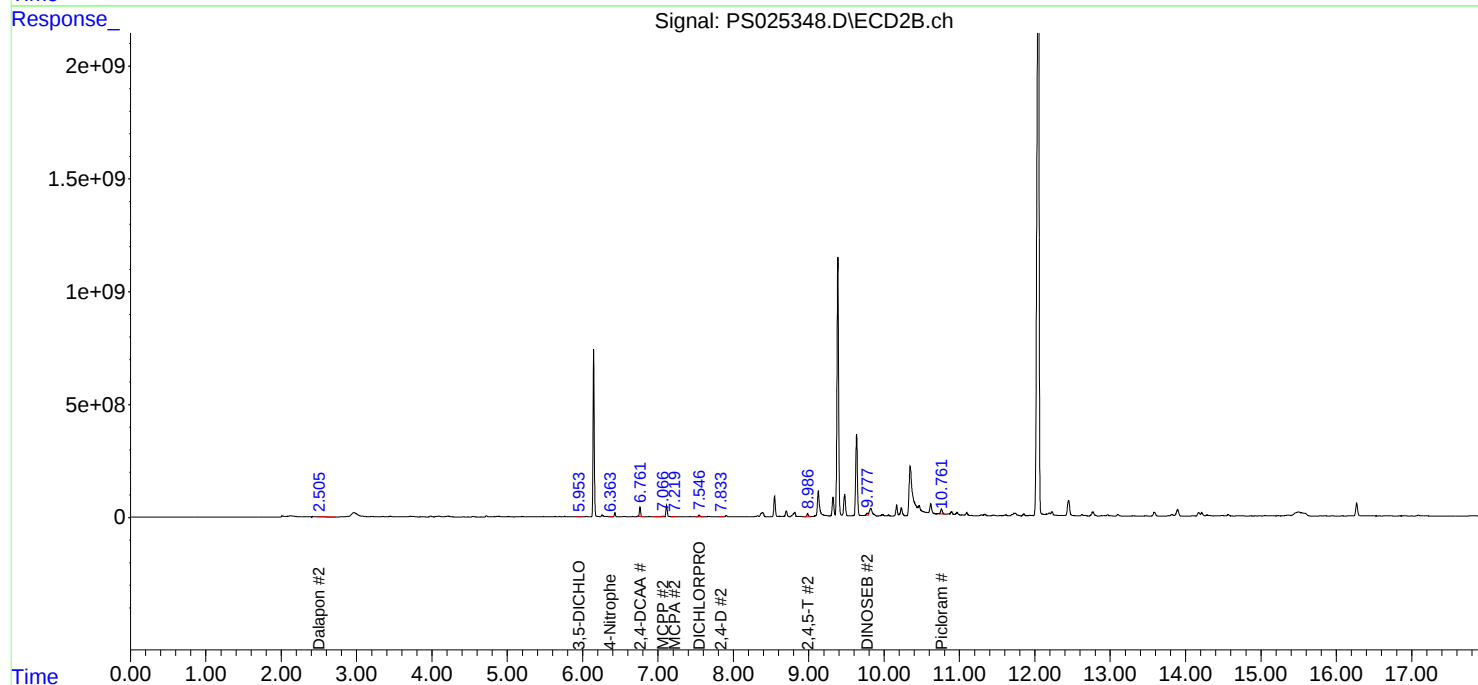
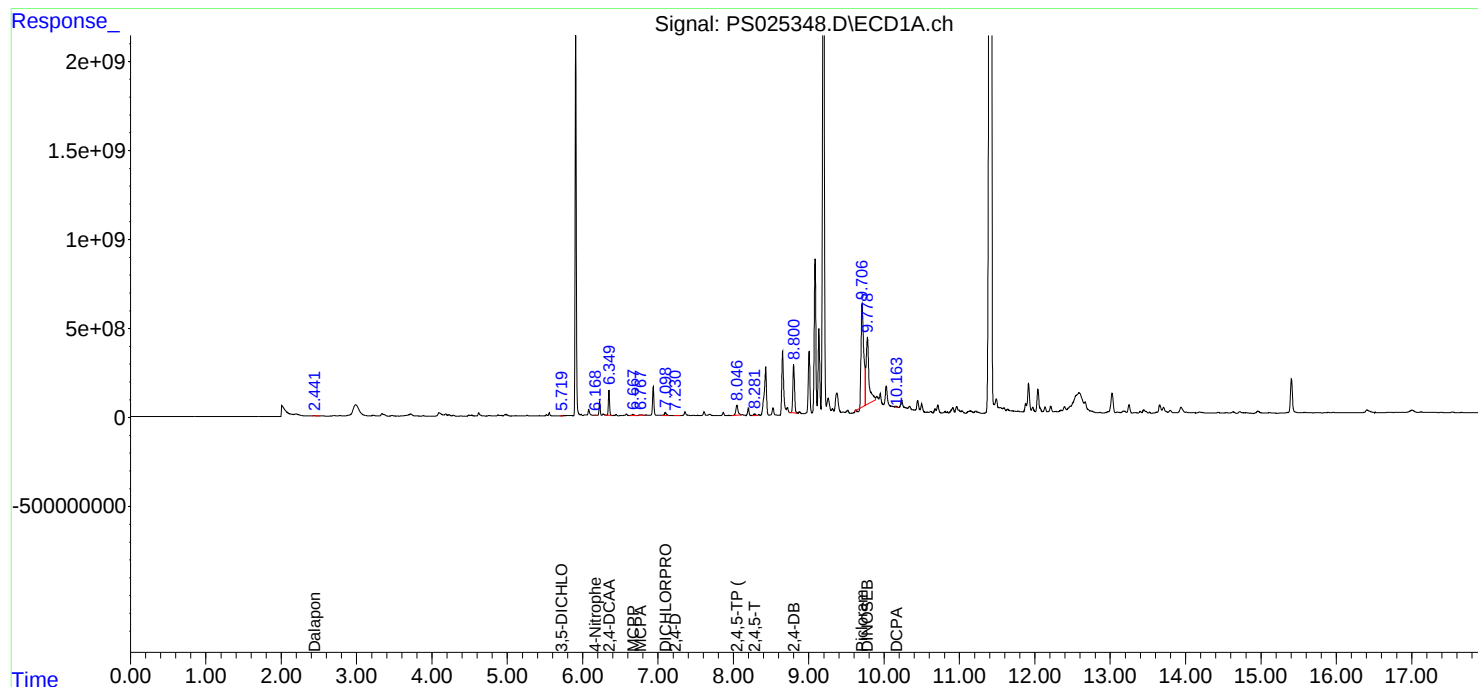
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

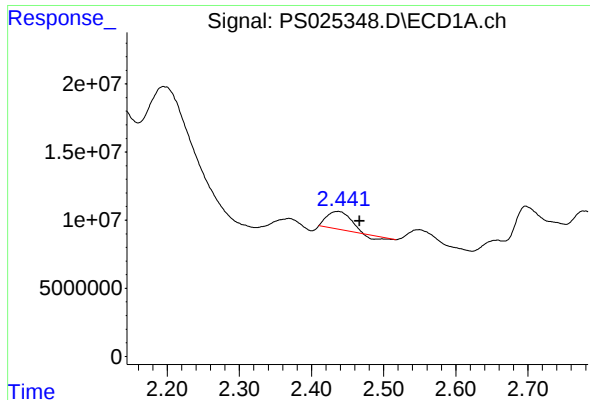
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
Data File : PS025348.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Dec 2023 13:21
Operator : AR\AJ
Sample : 06016-02
Misc :
ALS Vial : 38 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
MR-322-0-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 01 00:17:20 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
Quant Title : 8080.M
QLast Update : Thu Dec 28 17:23:18 2023
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

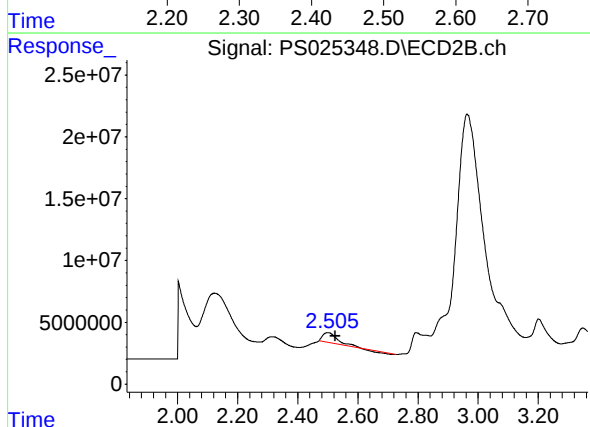




#1 Dalapon

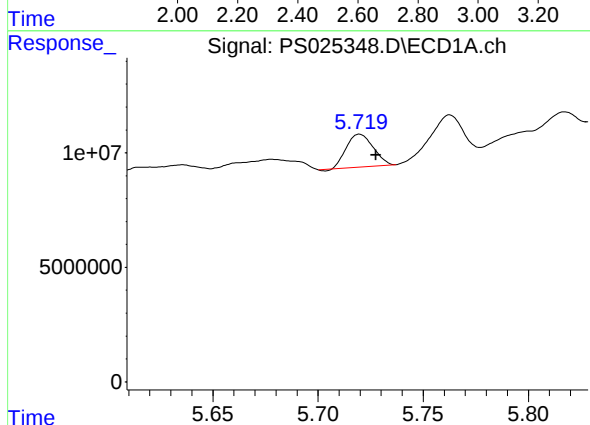
R.T.: 2.437 min
Delta R.T.: -0.030 min
Response: 26663033
Conc: 8.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-0-2



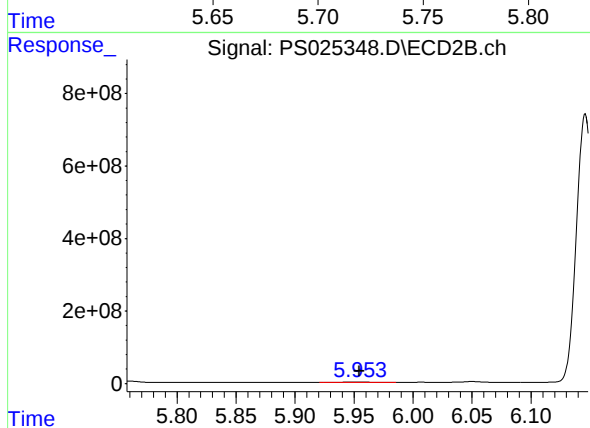
#1 Dalapon

R.T.: 2.500 min
Delta R.T.: -0.026 min
Response: 23238723
Conc: 20.22 ng/ml



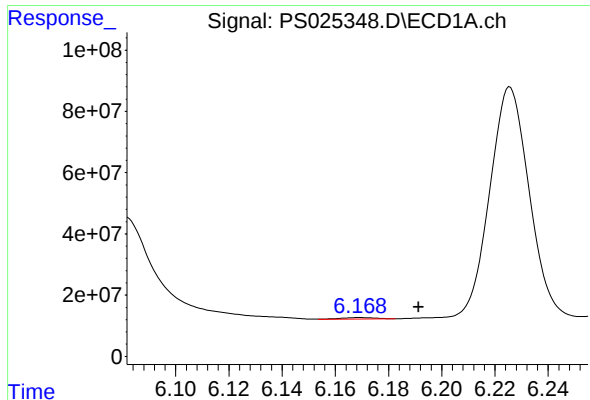
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.720 min
Delta R.T.: -0.008 min
Response: 12697630
Conc: 3.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

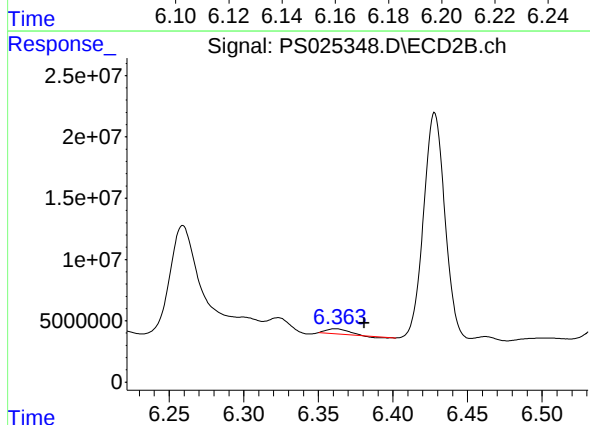
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 14698748
Conc: 13.14 ng/ml



#3 4-Nitrophenol

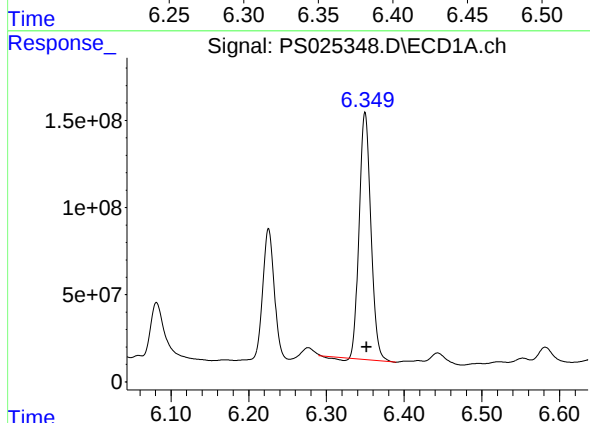
R.T.: 6.169 min
Delta R.T.: -0.022 min
Response: 4107503
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-0-2



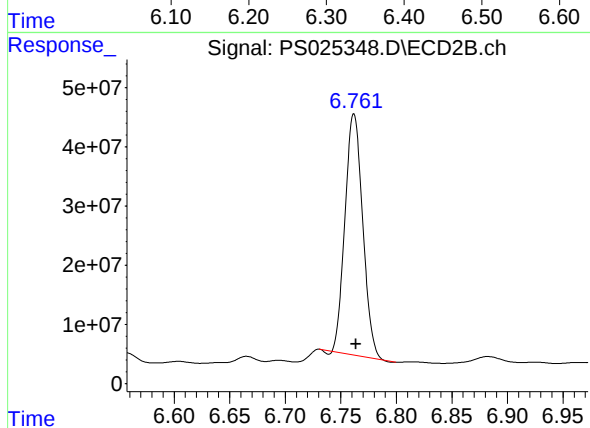
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: -0.019 min
Response: 3617089
Conc: 7.28 ng/ml



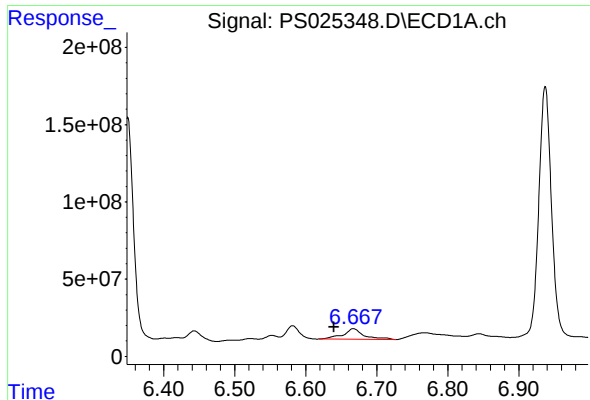
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 1484578932
Conc: 662.52 ng/ml



#4 2,4-DCAA

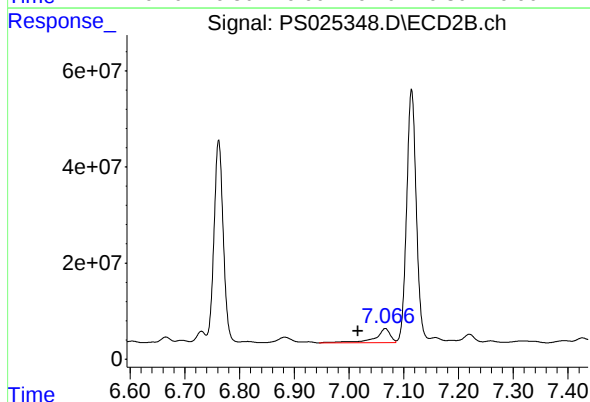
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 452263965
Conc: 637.19 ng/ml



#6 MCPP

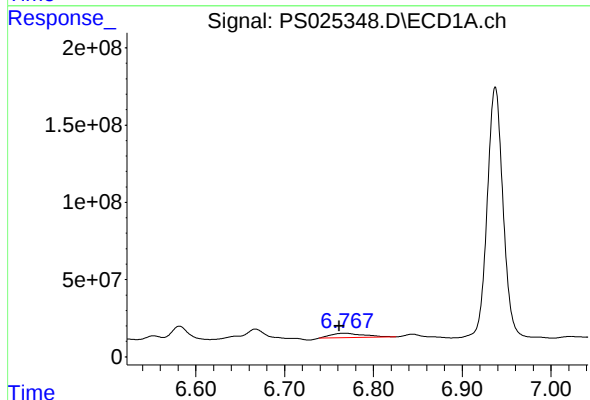
R.T.: 6.667 min
Delta R.T.: 0.027 min
Response: 141397423
Conc: 21.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-0-2



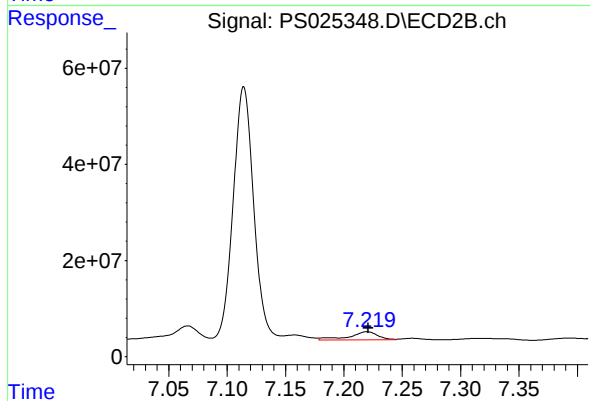
#6 MCPP

R.T.: 7.066 min
Delta R.T.: 0.050 min
Response: 57435841
Conc: 28.77 ug/ml



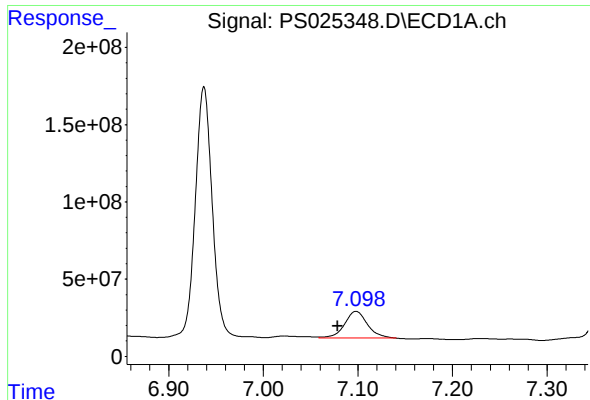
#7 MCPA

R.T.: 6.768 min
Delta R.T.: 0.006 min
Response: 74841192
Conc: 7.89 ug/ml



#7 MCPA

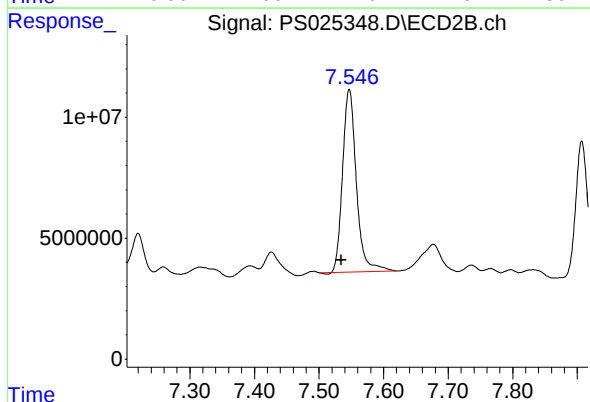
R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 28980062
Conc: 9.22 ug/ml



#8 DICHLORPROP

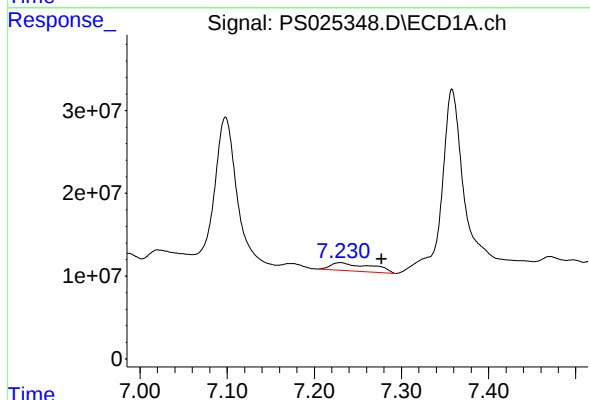
R.T.: 7.098 min
Delta R.T.: 0.019 min
Response: 291198717
Conc: 113.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-0-2



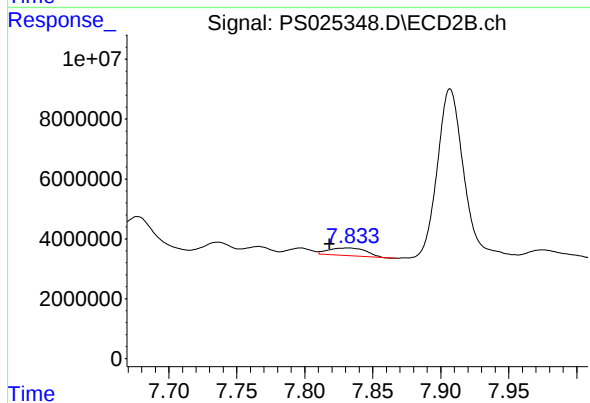
#8 DICHLORPROP

R.T.: 7.547 min
Delta R.T.: 0.012 min
Response: 112098229
Conc: 144.92 ng/ml



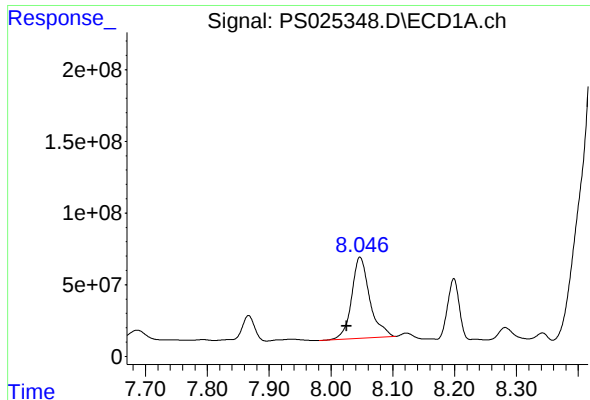
#9 2,4-D

R.T.: 7.230 min
Delta R.T.: -0.048 min
Response: 30817677
Conc: 9.95 ng/ml



#9 2,4-D

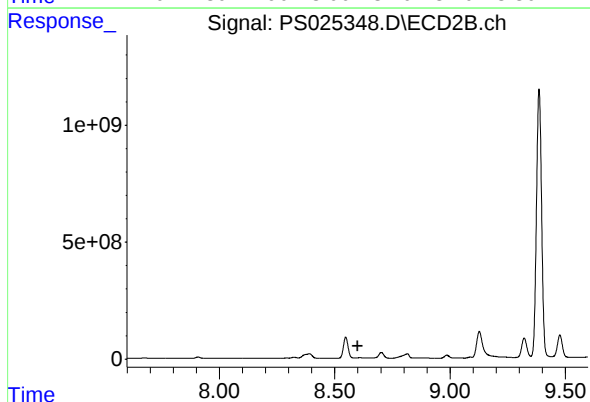
R.T.: 7.831 min
Delta R.T.: 0.013 min
Response: 4735835
Conc: 4.94 ng/ml



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

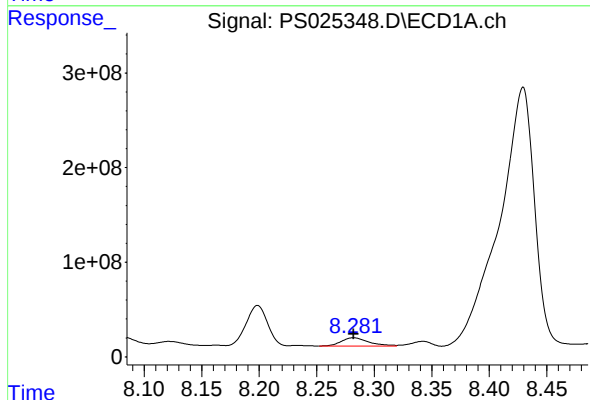
R.T.: 8.047 min
Delta R.T.: 0.022 min
Response: 1153067818
Conc: 75.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-0-2



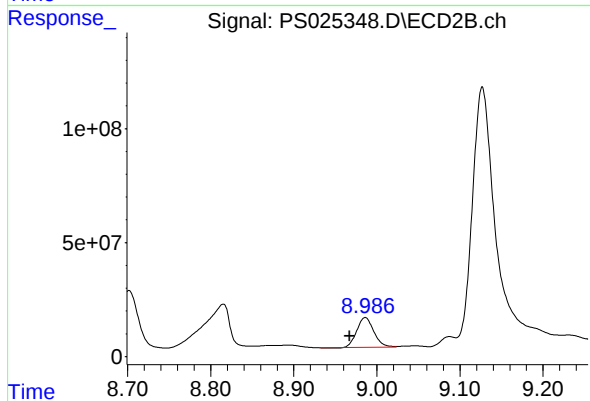
#11 2,4,5-TP (SILVEX)

R.T.: 8.609 min
Delta R.T.: 0.010 min
Response: -962927054
Conc: N.D.



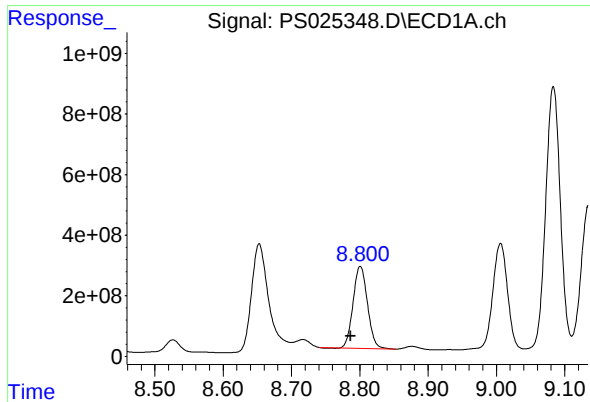
#12 2,4,5-T

R.T.: 8.282 min
Delta R.T.: 0.000 min
Response: 144870024
Conc: 9.66 ng/ml



#12 2,4,5-T

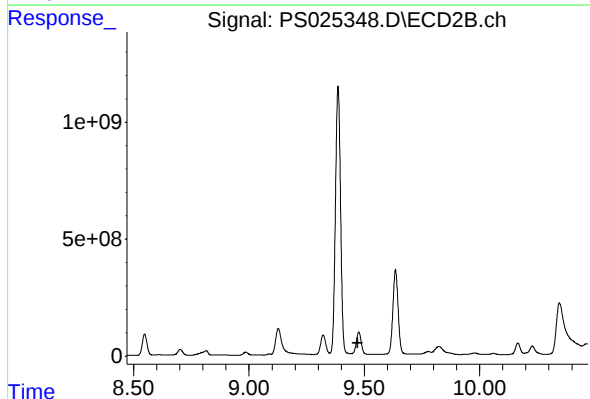
R.T.: 8.986 min
Delta R.T.: 0.019 min
Response: 186201169
Conc: 43.63 ng/ml



#13 2,4-DB

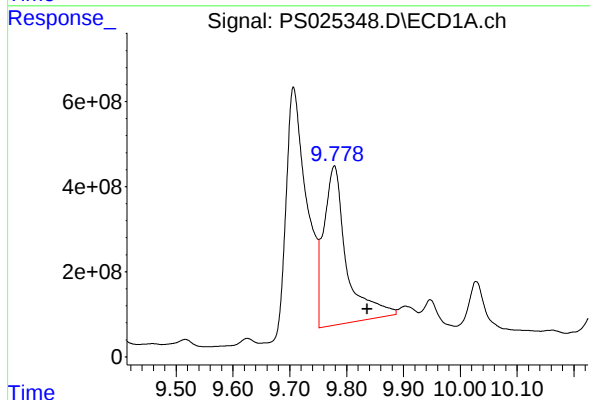
R.T.: 8.801 min
Delta R.T.: 0.014 min
Response: 3977488691
Conc: 1649.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-0-2



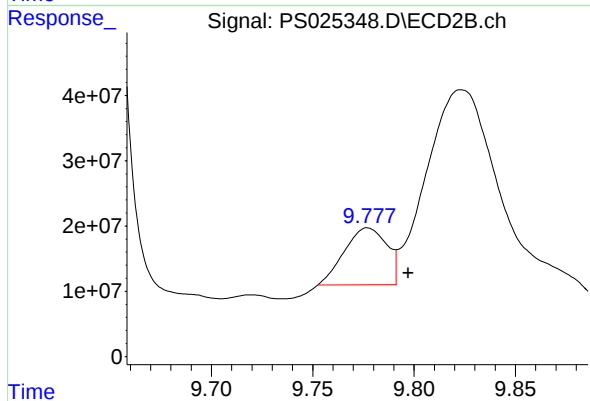
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: 0.006 min
Response: -17530699991
Conc: N.D.



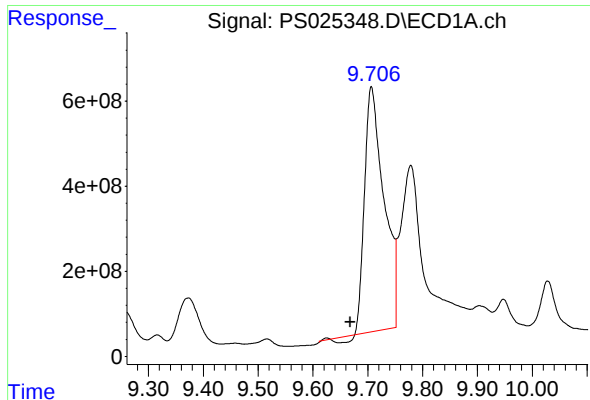
#14 DINOSEB

R.T.: 9.778 min
Delta R.T.: -0.058 min
Response: 10373697803
Conc: 902.50 ng/ml



#14 DINOSEB

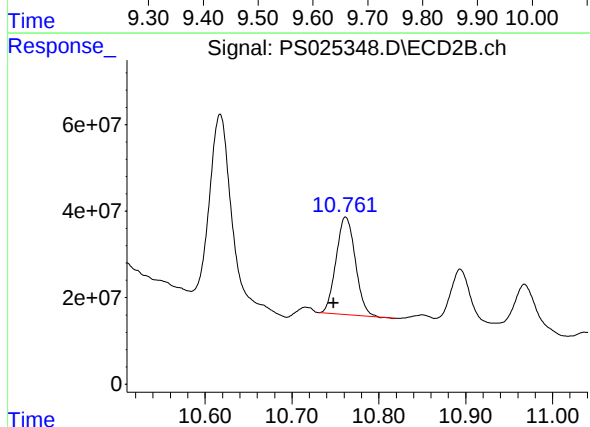
R.T.: 9.777 min
Delta R.T.: -0.020 min
Response: 126580494
Conc: 39.86 ng/ml



#15 Picloram

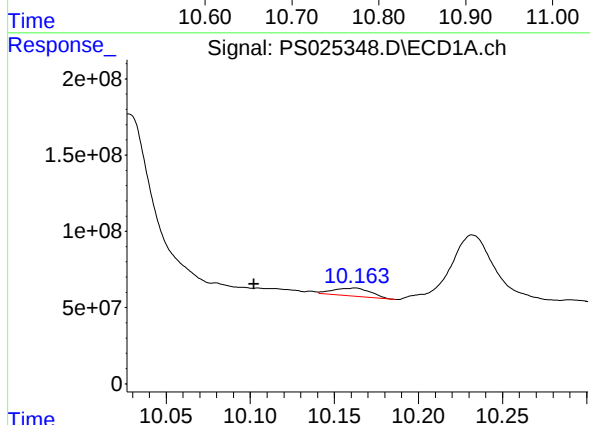
R.T.: 9.707 min
Delta R.T.: 0.038 min
Response: 13898384162
Conc: 665.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-322-0-2



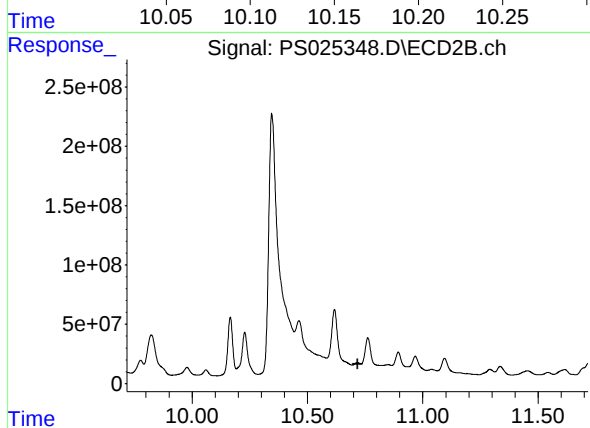
#15 Picloram

R.T.: 10.762 min
Delta R.T.: 0.014 min
Response: 347379935
Conc: 50.98 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: 0.058 min
Response: 81357337
Conc: 4.28 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: -0.001 min
Response: -27133925
Conc: N.D.