

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
 Data File : PS010508.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2020 00:51
 Operator : DD\AJ
 Sample : L2746-16
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NM94-COMP-2020-0-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 06:45:18 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.230	6.920	224.5E6	167.1E6	319.354	311.618
Target Compounds							
1) T	Dalapon	2.996	2.586	30739406	237.6E6	34.484	293.227 #
2) T	3,5-DICHL...	0.000	6.100	0	63944380	N.D.	78.520
3) T	4-Nitroph...	0.000	6.513	0	3196186	N.D.	9.619
5) T	DICAMBA	0.000	7.129	0	4232469	N.D.	1.933
6) T	MCPD	7.669	7.206	12637845	919743	5.773	<MDL #
7) T	MCPA	7.780	7.426	42799690	5965203	13.738	2.193 #
8) T	DICHLORPROP	8.179	7.738	6249938	15652189	9.361	27.724 #
9) T	2,4-D	8.352	8.008	58101185	7424070	82.243	10.707 #
10) T	Pentachlo...	8.654	8.437	11386866	7045059	1.252	1.040
11) T	2,4,5-TP ...	9.244	8.769	18141108	79819897	4.922	27.554 #
12) T	2,4,5-T	9.517	9.171	4694172	35039637	1.334	12.051 #
13) T	2,4-DB	10.091	9.707	10708321	19846350	21.287	49.797 #
14) T	DINOSEB	11.232	10.035	32662286	44542215	11.921	20.903 #
15) T	Picloram	10.996	10.994	95417284	10275557	20.812	2.434 #
16) T	DCPA	11.463	10.929	11903337	5616186	2.631	1.571 #

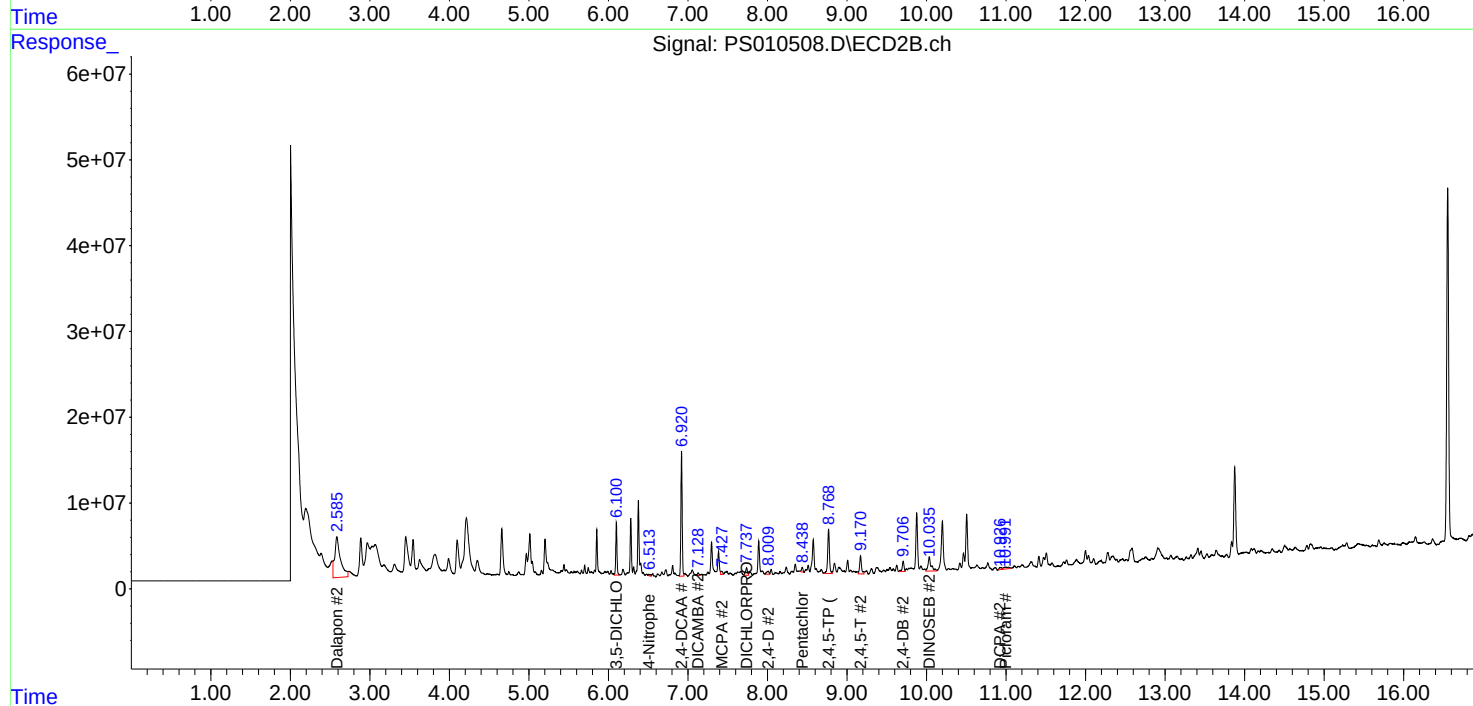
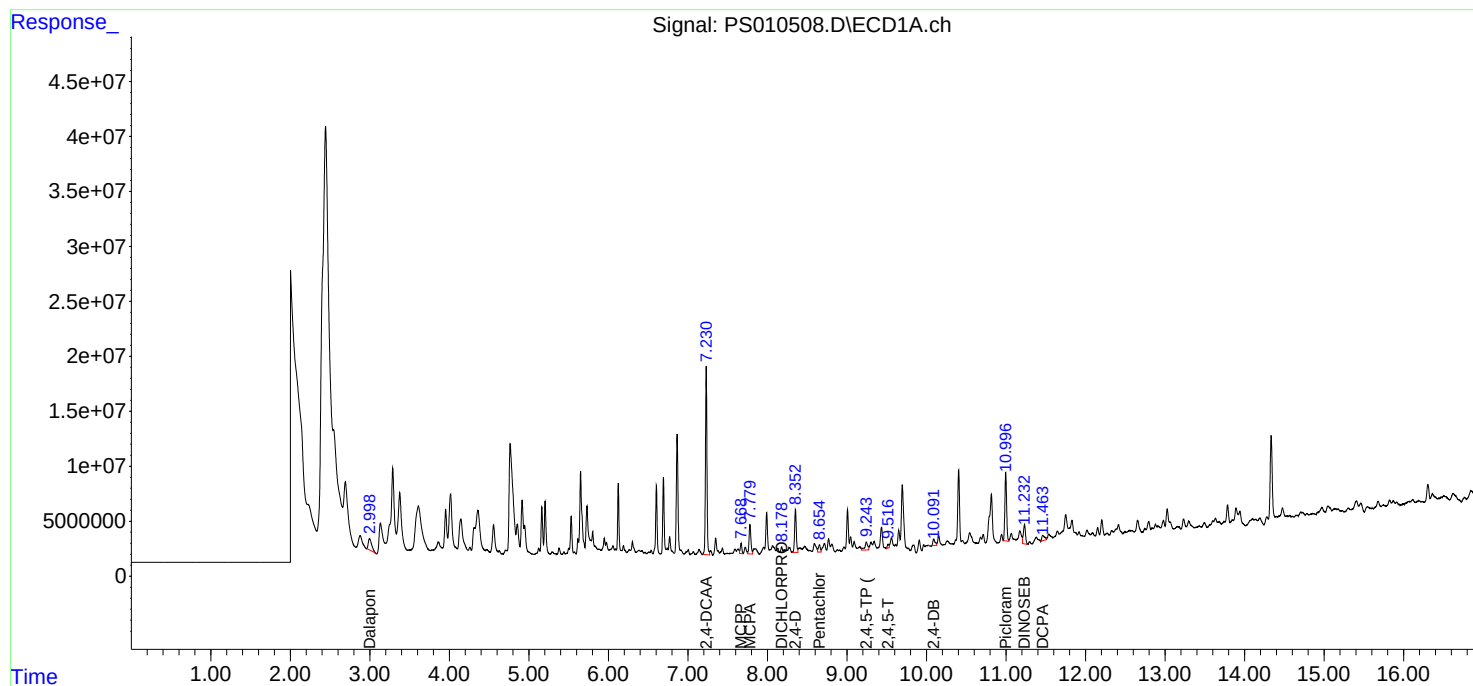
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

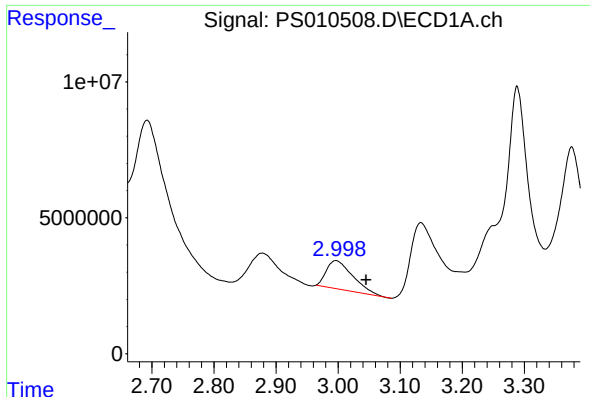
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052820\
Data File : PS010508.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2020 00:51
Operator : DD\AJ
Sample : L2746-16
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 06:45:18 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

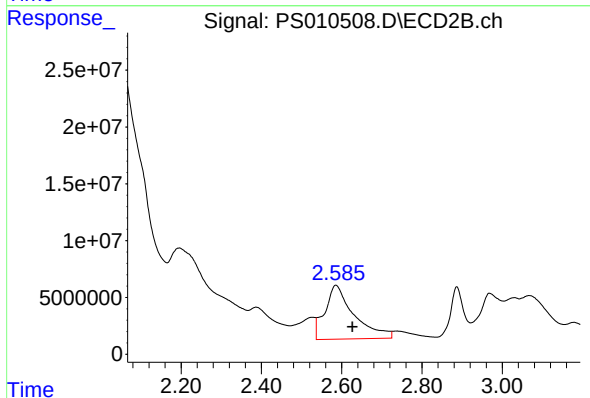




#1 Dalapon

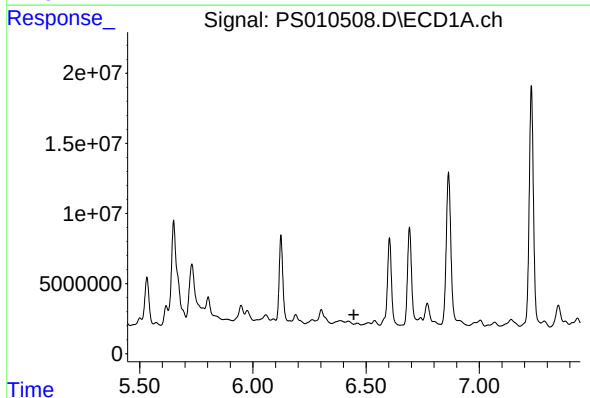
R.T.: 2.996 min
Delta R.T.: -0.049 min
Response: 30739406
Conc: 34.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6



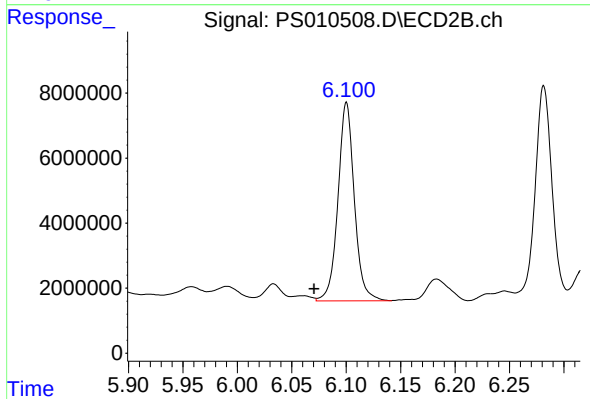
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 237557208
Conc: 293.23 ng/ml



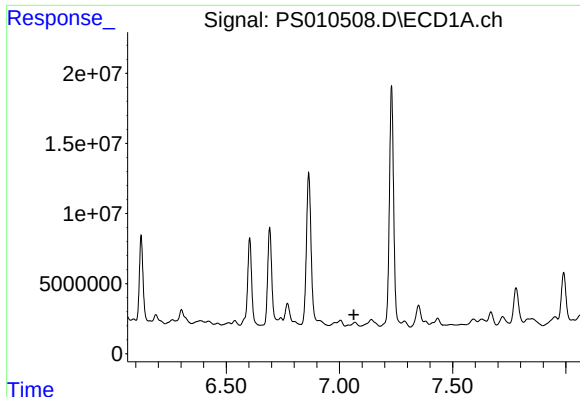
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

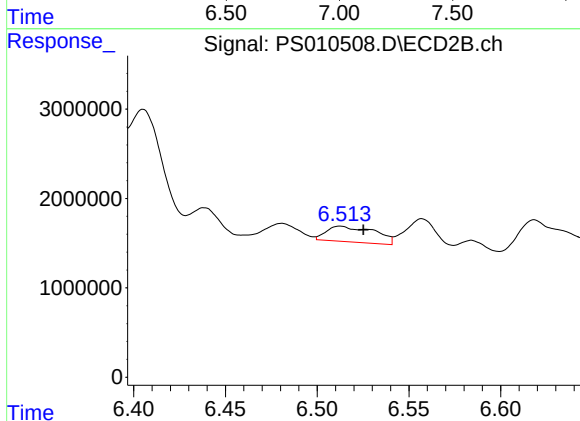
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 63944380
Conc: 78.52 ng/ml



#3 4-Nitrophenol

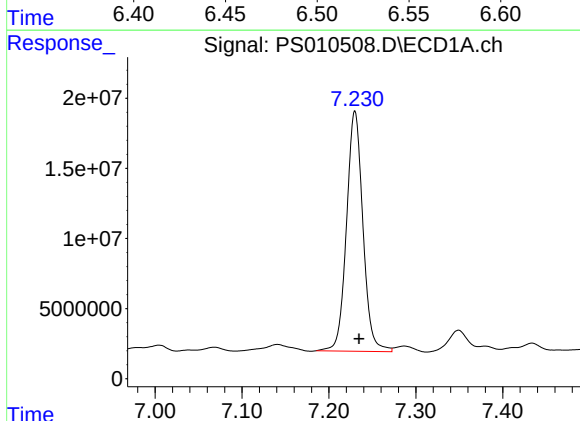
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6



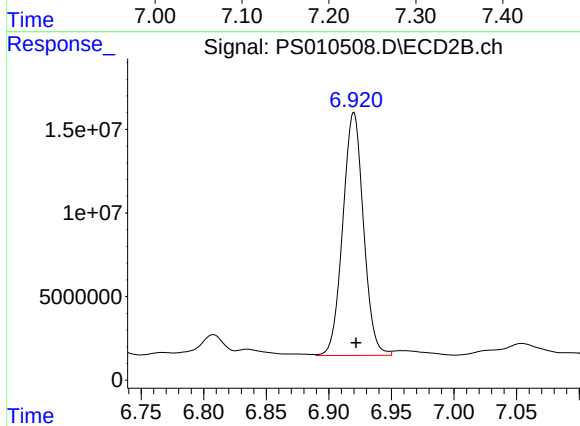
#3 4-Nitrophenol

R.T.: 6.513 min
Delta R.T.: -0.012 min
Response: 3196186
Conc: 9.62 ng/ml



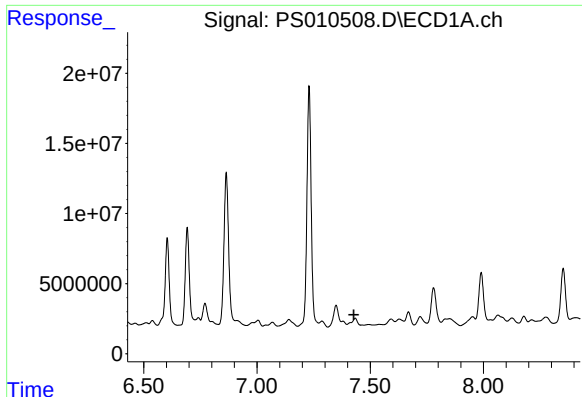
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: -0.005 min
Response: 224536239
Conc: 319.35 ng/ml



#4 2,4-DCAA

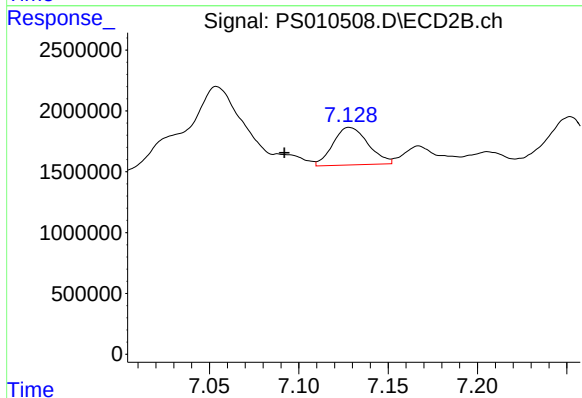
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 167117770
Conc: 311.62 ng/ml



#5 DICAMBA

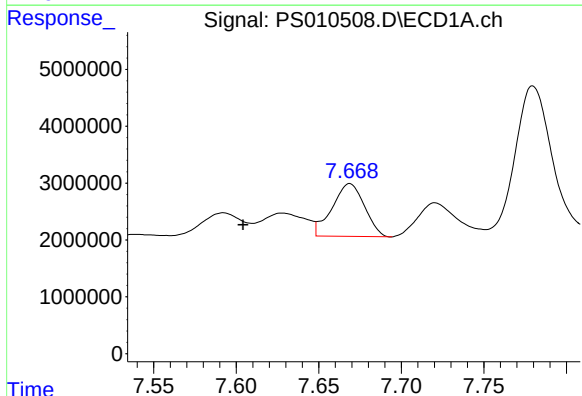
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6



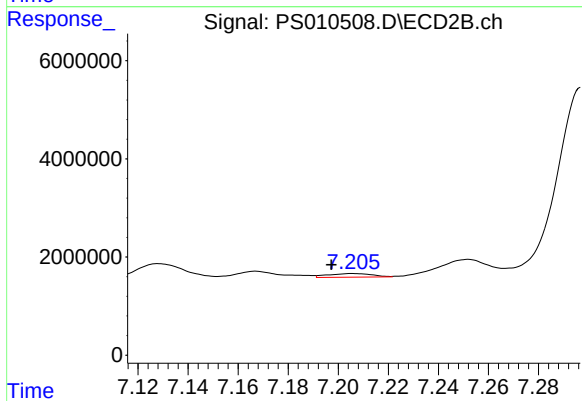
#5 DICAMBA

R.T.: 7.129 min
Delta R.T.: 0.037 min
Response: 4232469
Conc: 1.93 ng/ml



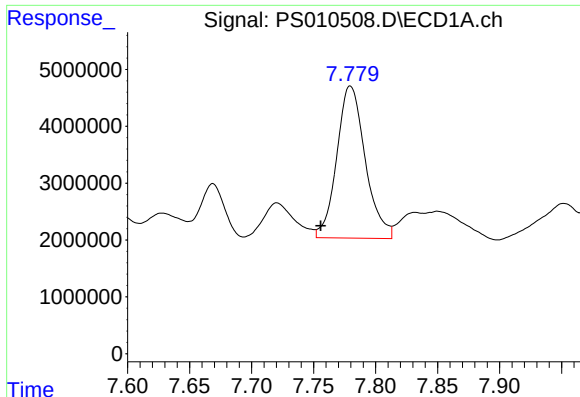
#6 MCPP

R.T.: 7.669 min
Delta R.T.: 0.065 min
Response: 12637845
Conc: 5.77 ug/ml



#6 MCPP

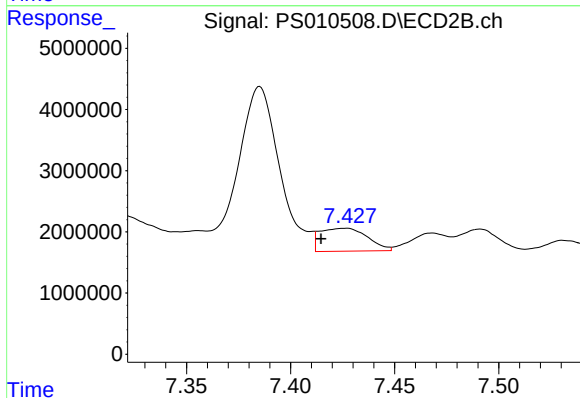
R.T.: 7.206 min
Delta R.T.: 0.009 min
Response: 919743
Conc: N.D.



#7 MCPA

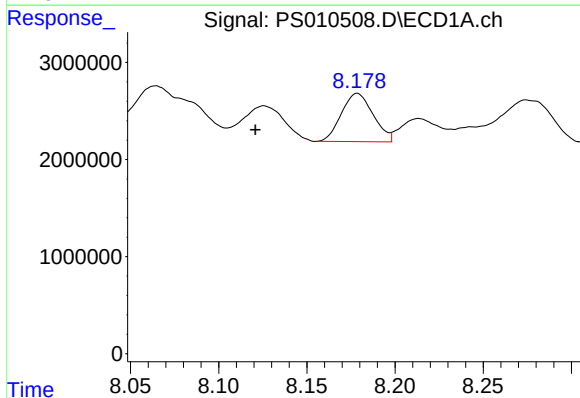
R.T.: 7.780 min
Delta R.T.: 0.024 min
Response: 42799690
Conc: 13.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6



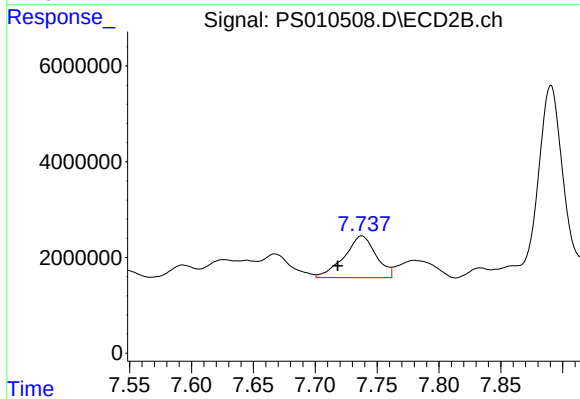
#7 MCPA

R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 5965203
Conc: 2.19 ug/ml



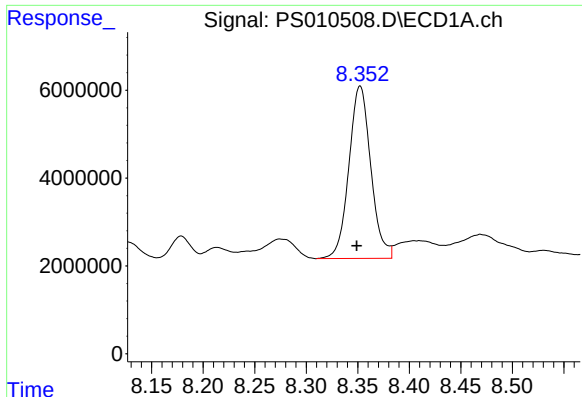
#8 DICHLORPROP

R.T.: 8.179 min
Delta R.T.: 0.058 min
Response: 6249938
Conc: 9.36 ng/ml



#8 DICHLORPROP

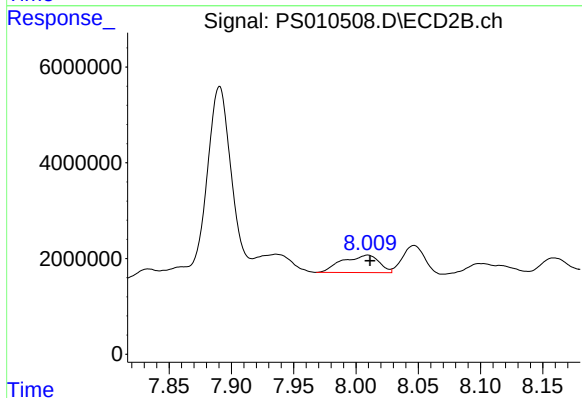
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 15652189
Conc: 27.72 ng/ml



#9 2,4-D

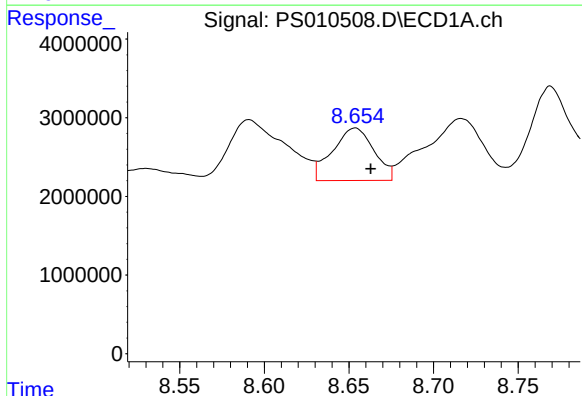
R.T.: 8.352 min
Delta R.T.: 0.003 min
Response: 58101185
Conc: 82.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6



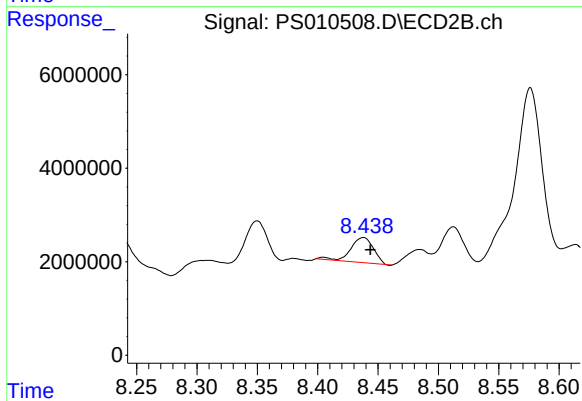
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.004 min
Response: 7424070
Conc: 10.71 ng/ml



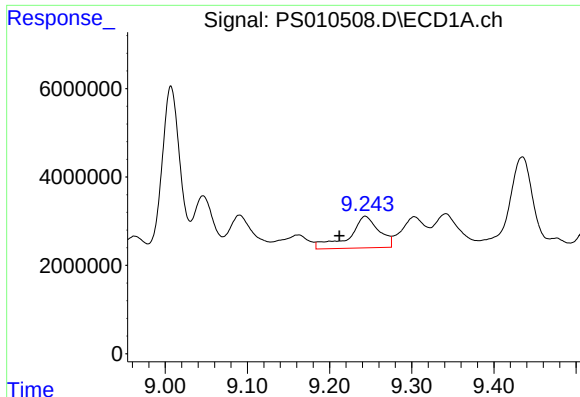
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.009 min
Response: 11386866
Conc: 1.25 ng/ml



#10 Pentachlorophenol

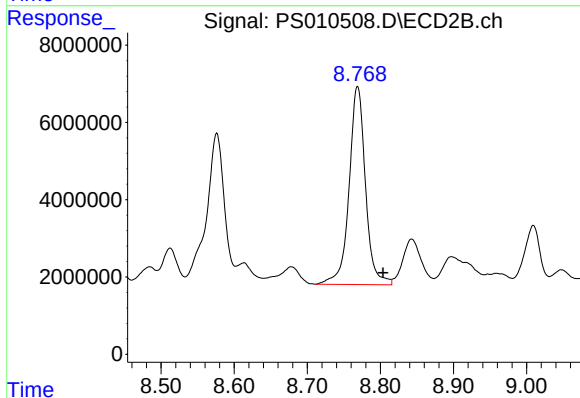
R.T.: 8.437 min
Delta R.T.: -0.006 min
Response: 7045059
Conc: 1.04 ng/ml



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

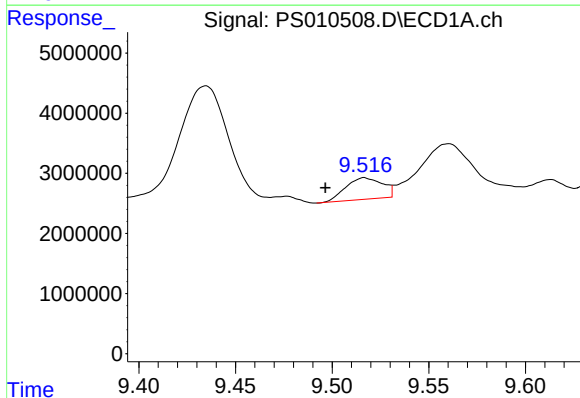
R.T.: 9.244 min
Delta R.T.: 0.032 min
Response: 18141108
Conc: 4.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6



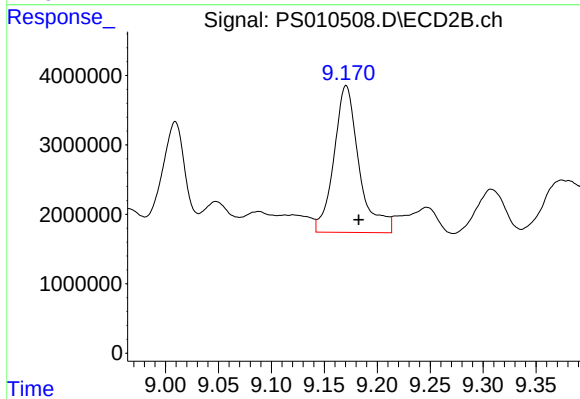
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 79819897
Conc: 27.55 ng/ml



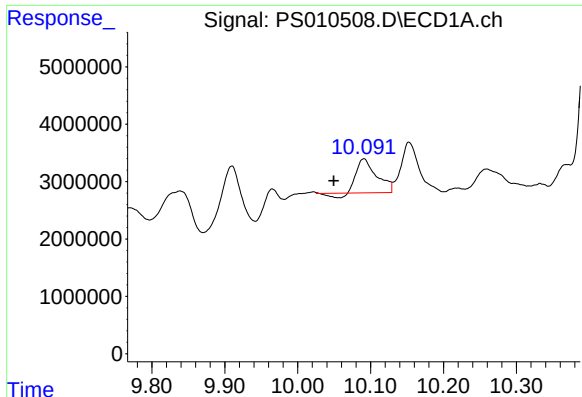
#12 2,4,5-T

R.T.: 9.517 min
Delta R.T.: 0.021 min
Response: 4694172
Conc: 1.33 ng/ml



#12 2,4,5-T

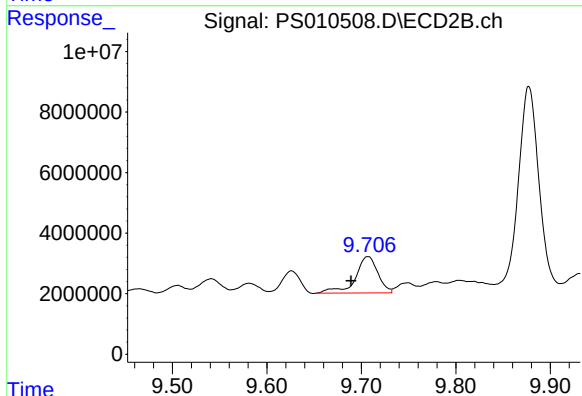
R.T.: 9.171 min
Delta R.T.: -0.012 min
Response: 35039637
Conc: 12.05 ng/ml



#13 2,4-DB

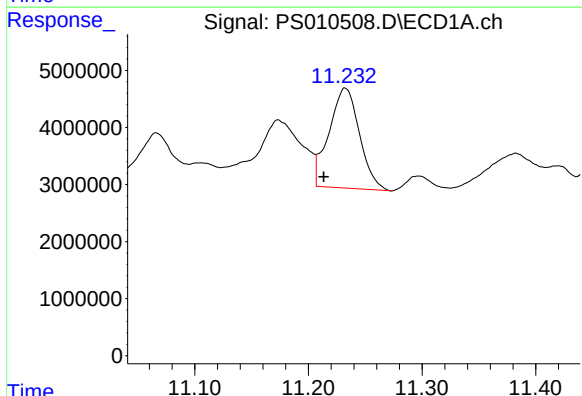
R.T.: 10.091 min
Delta R.T.: 0.041 min
Response: 10708321
Conc: 21.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6



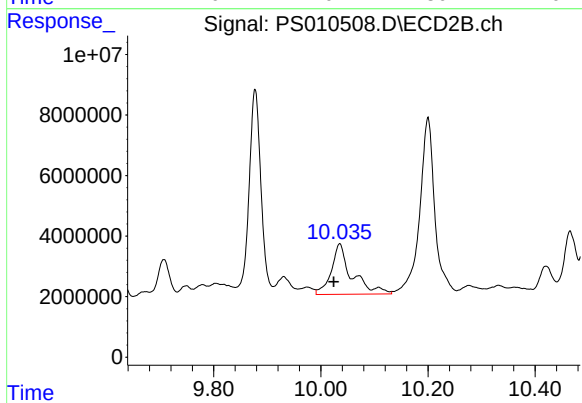
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.018 min
Response: 19846350
Conc: 49.80 ng/ml



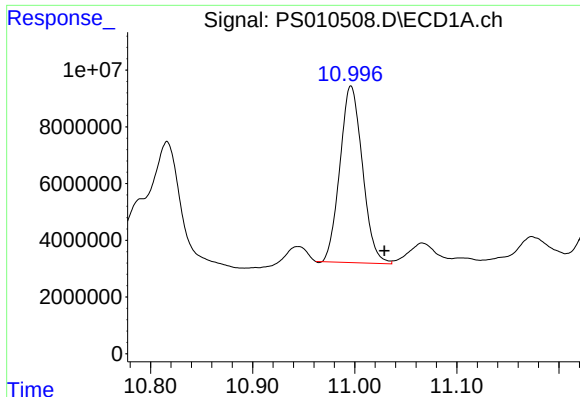
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.019 min
Response: 32662286
Conc: 11.92 ng/ml



#14 DINOSEB

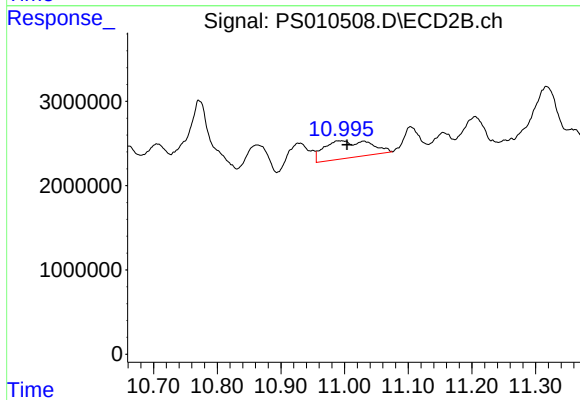
R.T.: 10.035 min
Delta R.T.: 0.011 min
Response: 44542215
Conc: 20.90 ng/ml



#15 Picloram

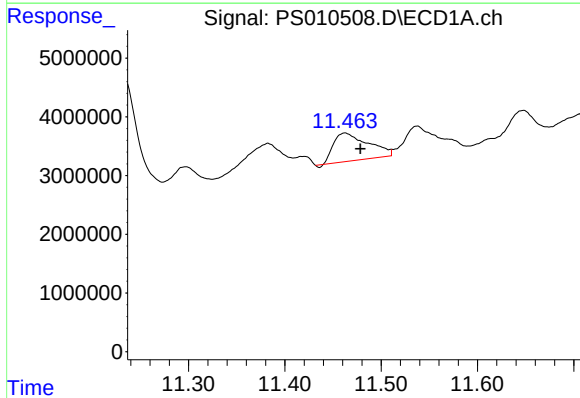
R.T.: 10.996 min
Delta R.T.: -0.033 min
Response: 95417284
Conc: 20.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
NM94-COMP-2020-0-6



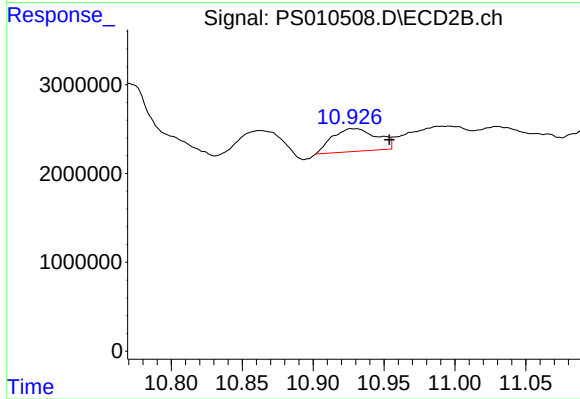
#15 Picloram

R.T.: 10.994 min
Delta R.T.: -0.010 min
Response: 10275557
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 11.463 min
Delta R.T.: -0.016 min
Response: 11903337
Conc: 2.63 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.025 min
Response: 5616186
Conc: 1.57 ng/ml