

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010252.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 12:56
 Operator : DD\AJ
 Sample : L2506-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TR-04-050720

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 14:16:38 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.234	6.920	164.1E6	132.3E6	233.441	246.679
Target Compounds							
1) T	Dalapon	3.004	2.583	38600785	294.2E6	43.303	363.094 #
2) T	3,5-DICHL...	0.000	6.059	0	4047594	N.D.	4.970
3) T	4-Nitroph...	0.000	6.516	0	2971356	N.D.	8.943
5) T	DICAMBA	7.435	7.067	11738814	23188117	4.303	10.590 #
6) T	MCPD	7.593	7.195	10337908	885553	4.723	<MDL #
7) T	MCPA	7.784	7.386	23350621	28288241	7.495	10.399 #
8) T	DICHLORPROP	0.000	7.738	0	13692613	N.D.	24.253
9) T	2,4-D	8.417	7.992	28886909	6790648	40.890	9.793 #
10) T	Pentachlo...	8.660	8.440	18392689	12970816	2.023	1.914
11) T	2,4,5-TP ...	0.000	8.769	0	109.7E6	N.D.	37.864
12) T	2,4,5-T	9.440	9.177	48252531	10276976	13.713	3.535 #
13) T	2,4-DB	10.090	9.679	10995657	1714876	21.858	4.303 #
14) T	DINOSEB	11.176	10.044	39637960	52943450	14.466	24.845 #
15) T	Picloram	11.000	11.001	59953846	11918859	13.077	2.823 #
16) T	DCPA	11.484	10.947	-1810528	12781222	N.D.	3.575

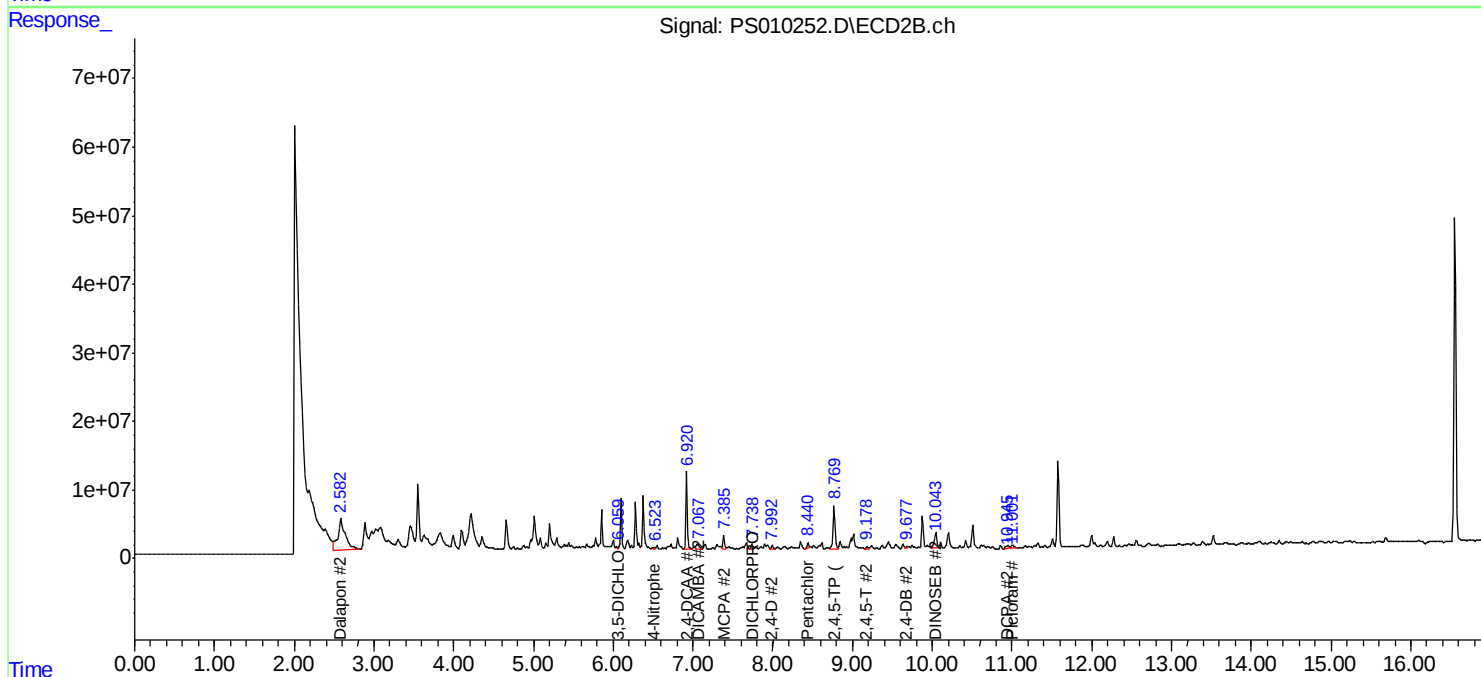
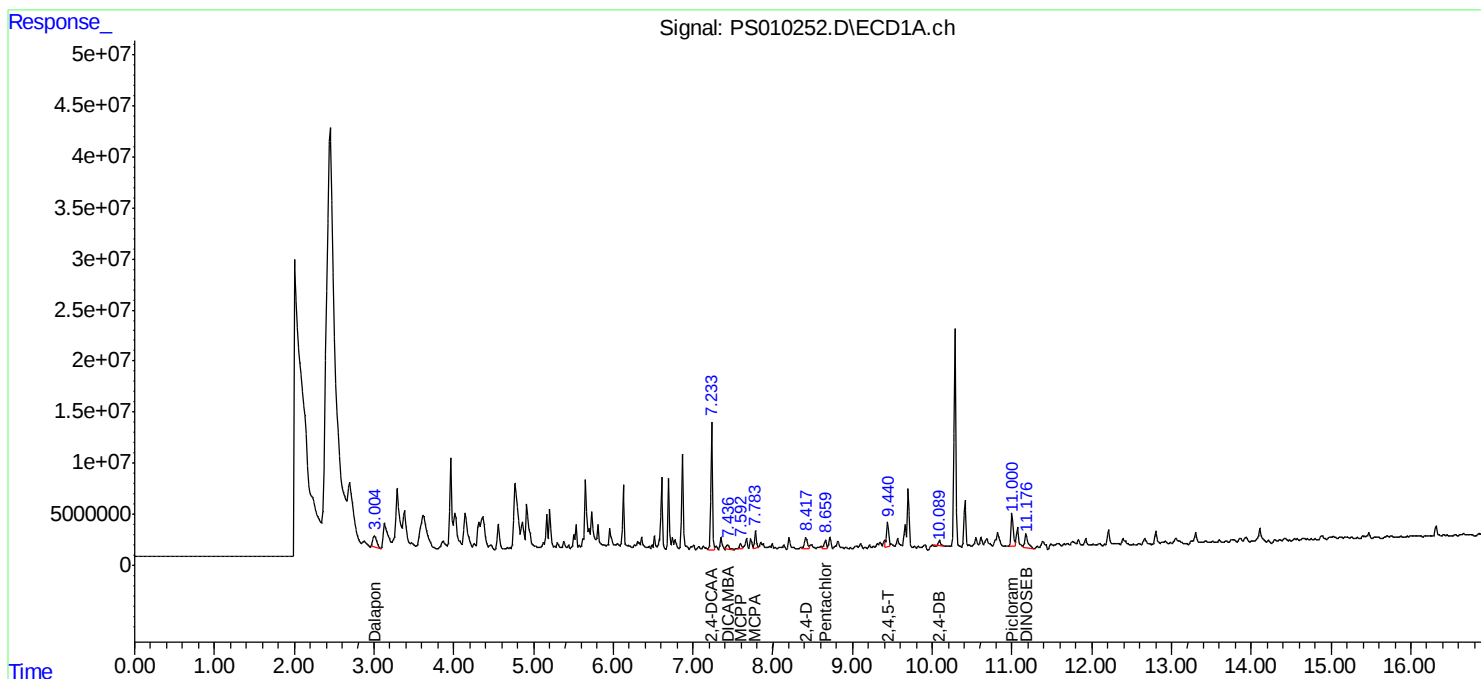
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

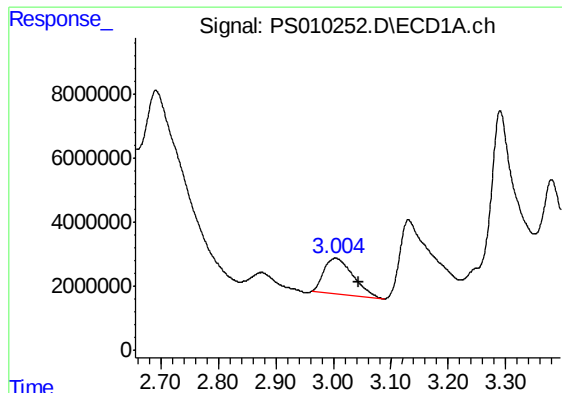
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010252.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 12:56
Operator : DD\AJ
Sample : L2506-01
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TR-04-050720

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 14:16:38 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

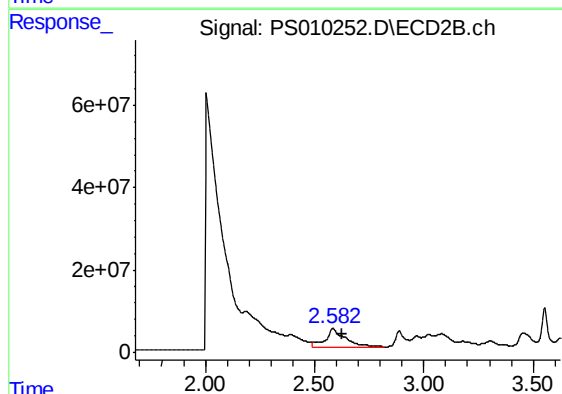




#1 Dalapon

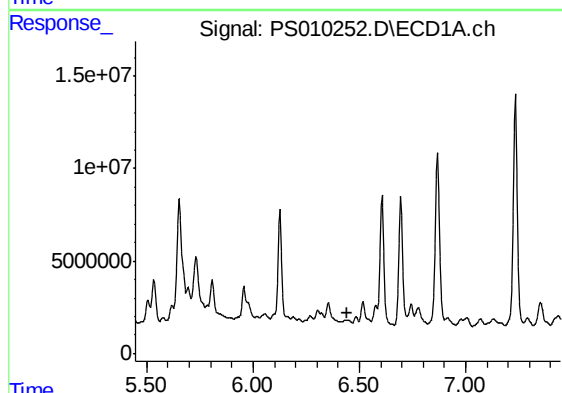
R.T.: 3.004 min
Delta R.T.: -0.041 min
Response: 38600785
Conc: 43.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



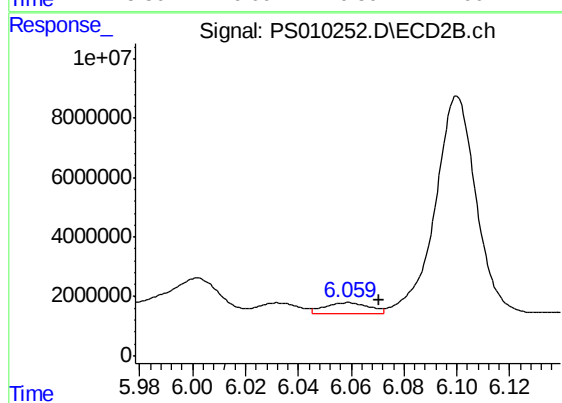
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.043 min
Response: 294159743
Conc: 363.09 ng/ml



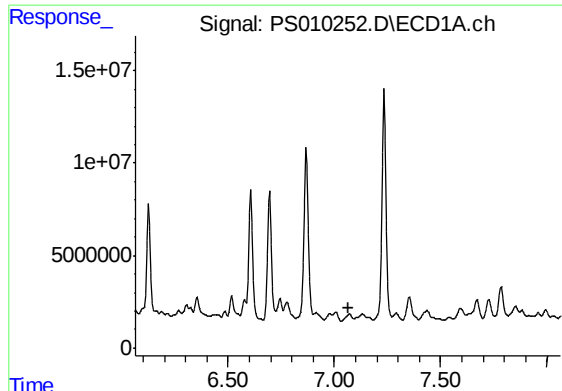
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

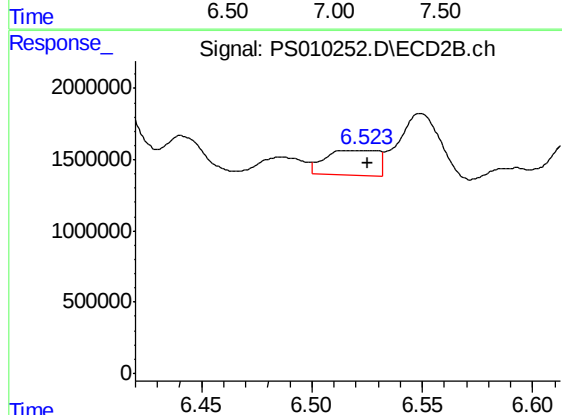
R.T.: 6.059 min
Delta R.T.: -0.012 min
Response: 4047594
Conc: 4.97 ng/ml



#3 4-Nitrophenol

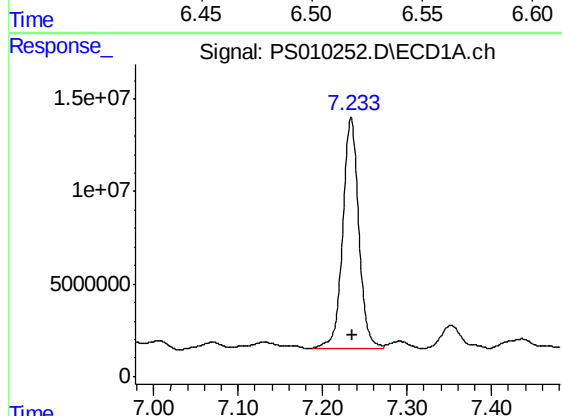
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



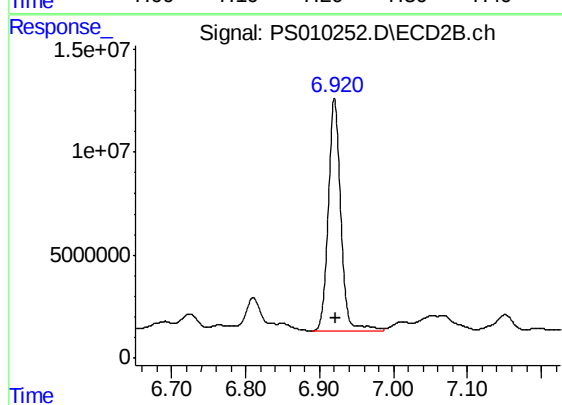
#3 4-Nitrophenol

R.T.: 6.516 min
Delta R.T.: -0.009 min
Response: 2971356
Conc: 8.94 ng/ml



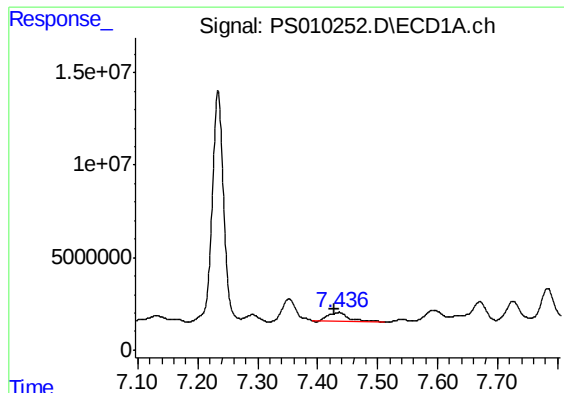
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 164131266
Conc: 233.44 ng/ml



#4 2,4-DCAA

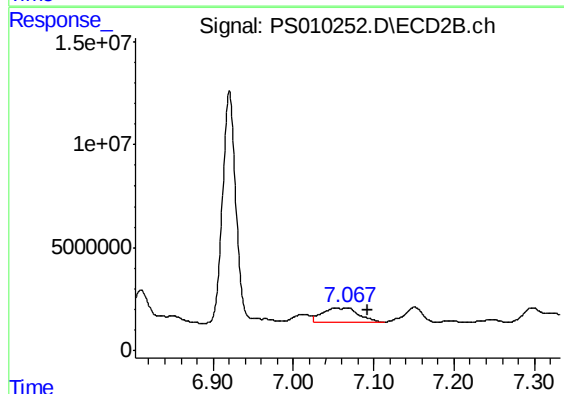
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 132292004
Conc: 246.68 ng/ml



#5 DICAMBA

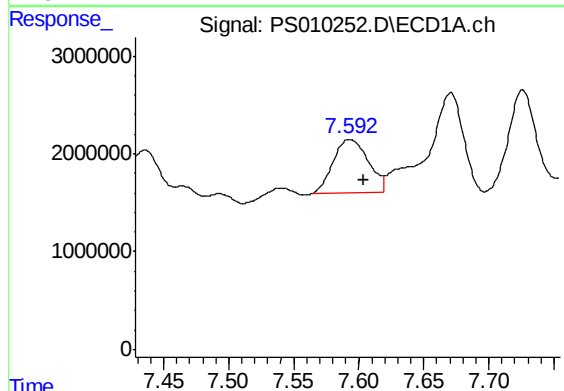
R.T.: 7.435 min
Delta R.T.: 0.008 min
Response: 11738814
Conc: 4.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



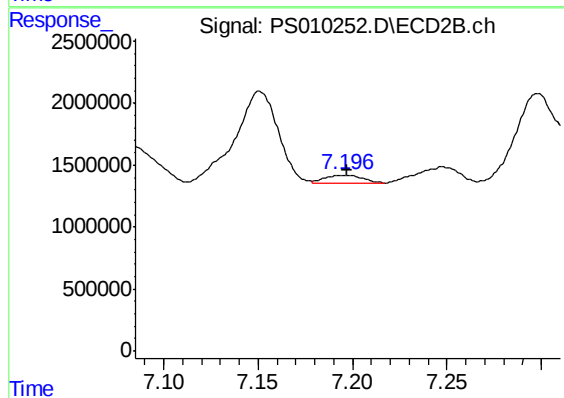
#5 DICAMBA

R.T.: 7.067 min
Delta R.T.: -0.025 min
Response: 23188117
Conc: 10.59 ng/ml



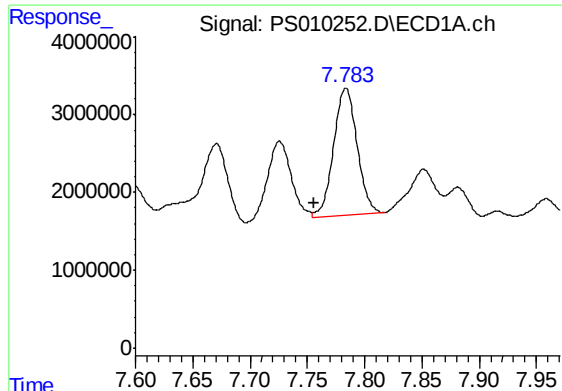
#6 MCPP

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 10337908
Conc: 4.72 ug/ml



#6 MCPP

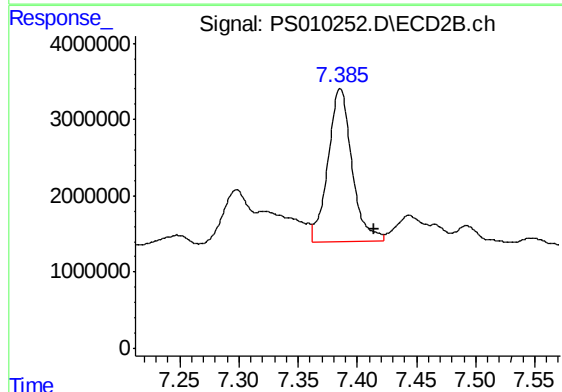
R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 885553
Conc: N.D.



#7 MCPA

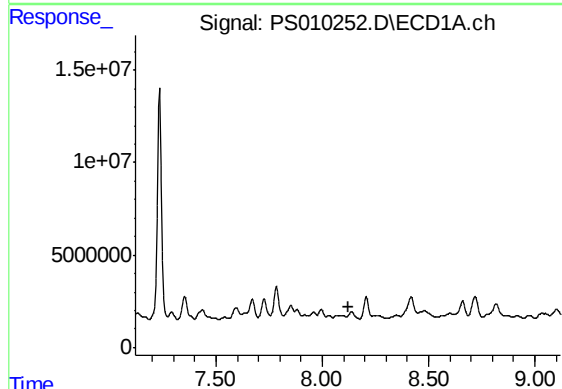
R.T.: 7.784 min
Delta R.T.: 0.028 min
Response: 23350621
Conc: 7.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



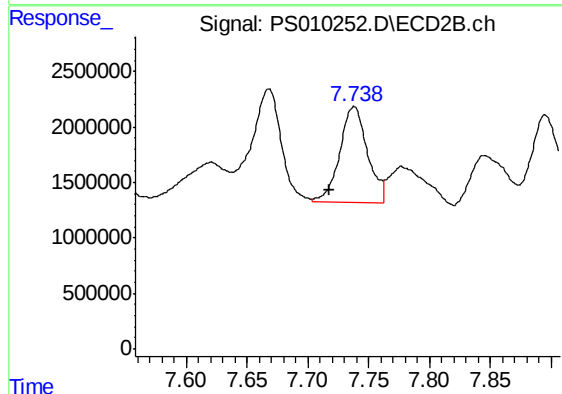
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 28288241
Conc: 10.40 ug/ml



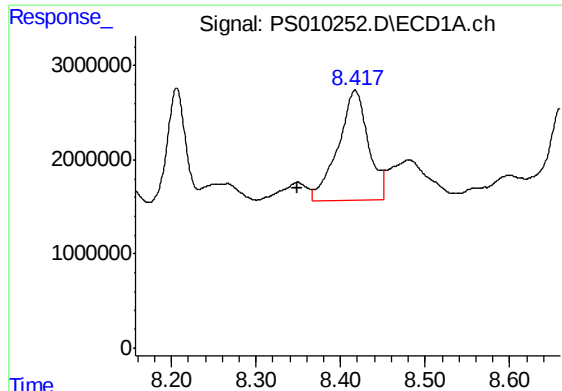
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

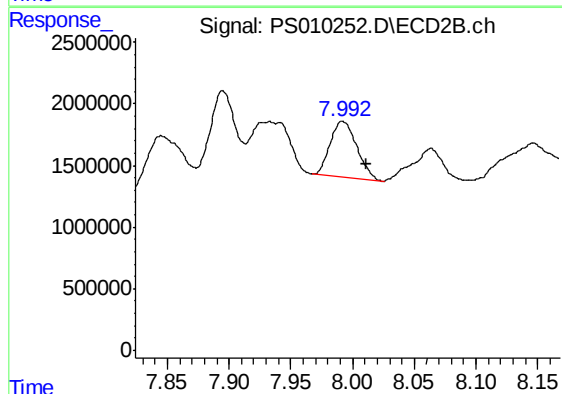
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 13692613
Conc: 24.25 ng/ml



#9 2,4-D

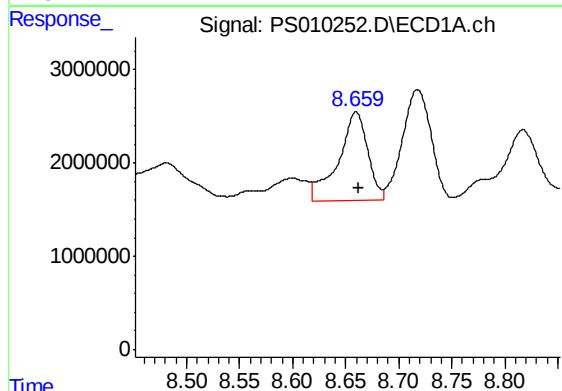
R.T.: 8.417 min
Delta R.T.: 0.068 min
Response: 28886909
Conc: 40.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



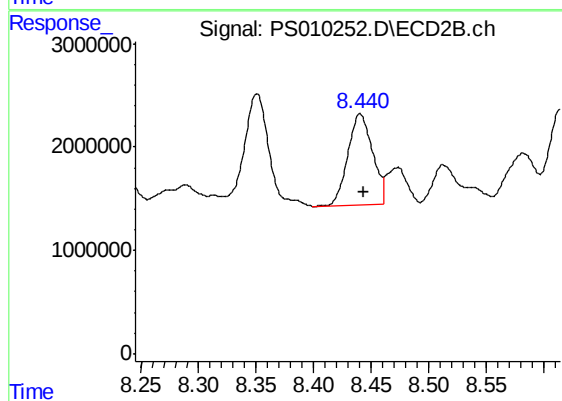
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.019 min
Response: 6790648
Conc: 9.79 ng/ml



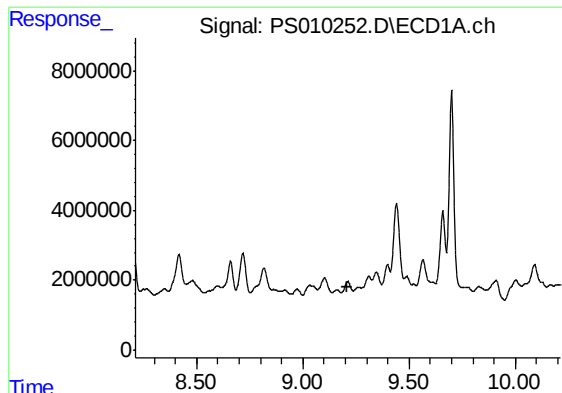
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.003 min
Response: 18392689
Conc: 2.02 ng/ml



#10 Pentachlorophenol

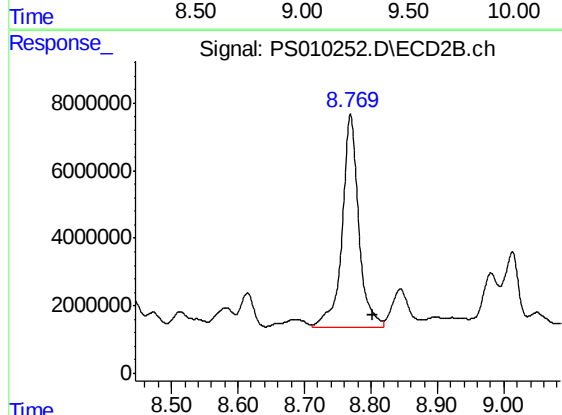
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 12970816
Conc: 1.91 ng/ml



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

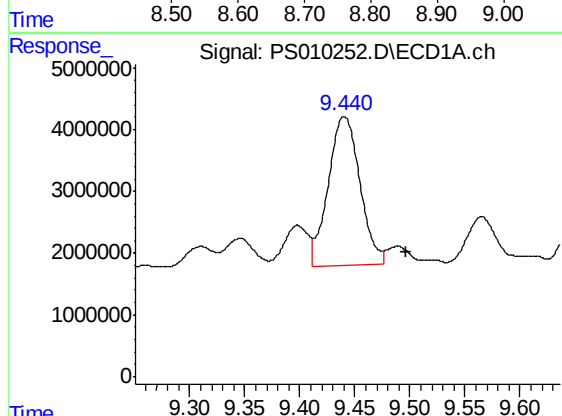
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



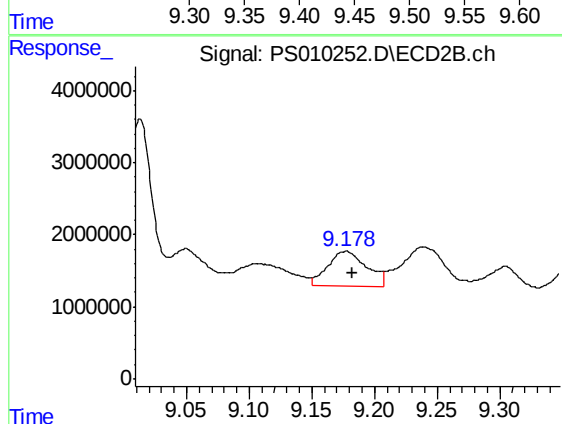
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 109685228
Conc: 37.86 ng/ml



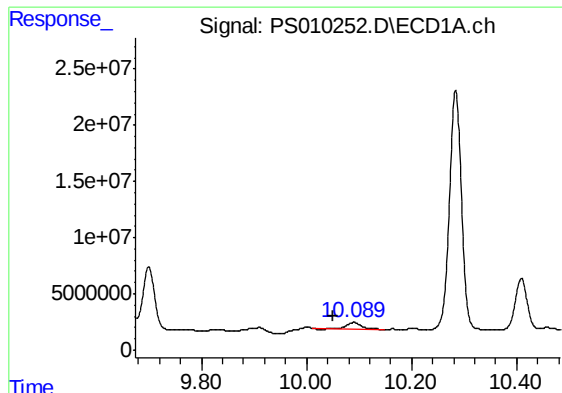
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.056 min
Response: 48252531
Conc: 13.71 ng/ml



#12 2,4,5-T

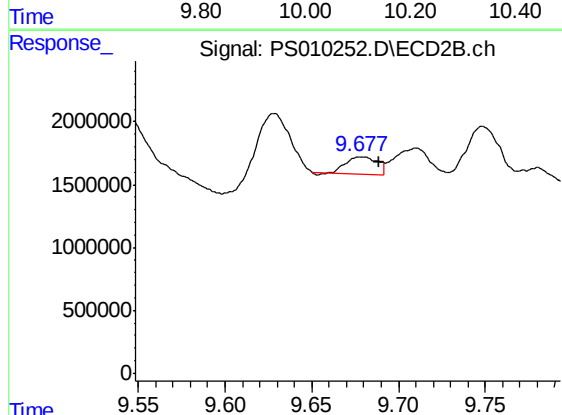
R.T.: 9.177 min
Delta R.T.: -0.006 min
Response: 10276976
Conc: 3.53 ng/ml



#13 2,4-DB

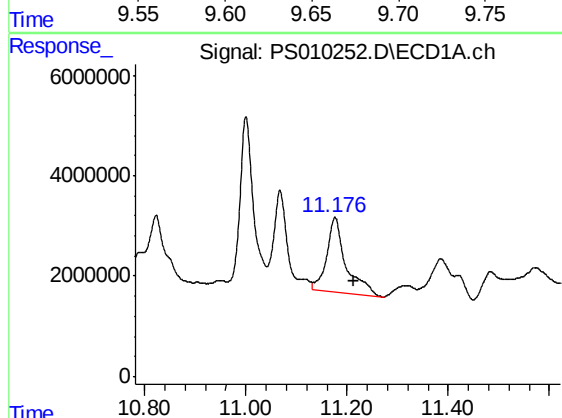
R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 10995657
Conc: 21.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



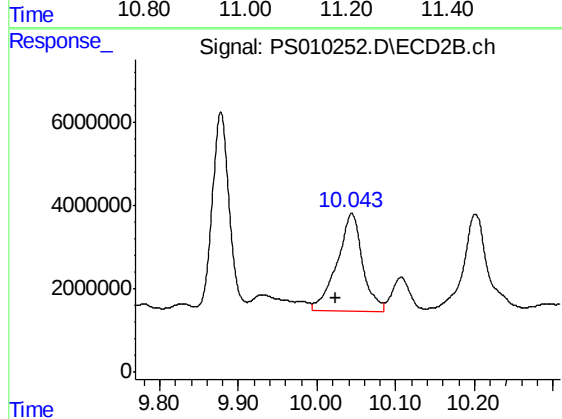
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: -0.010 min
Response: 1714876
Conc: 4.30 ng/ml



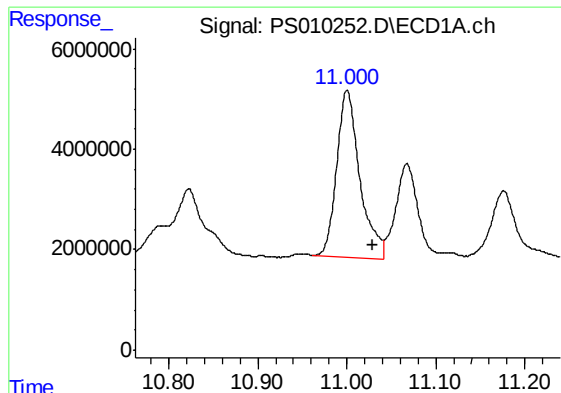
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.037 min
Response: 39637960
Conc: 14.47 ng/ml



#14 DINOSEB

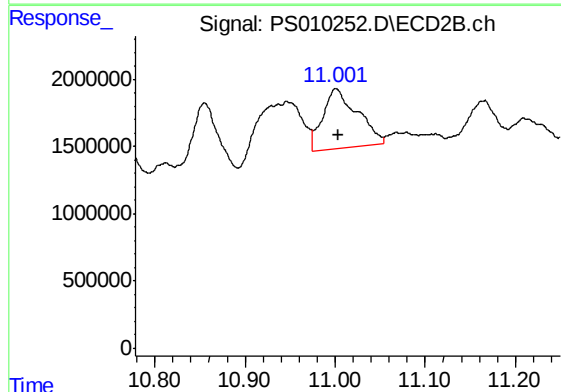
R.T.: 10.044 min
Delta R.T.: 0.020 min
Response: 52943450
Conc: 24.85 ng/ml



#15 Picloram

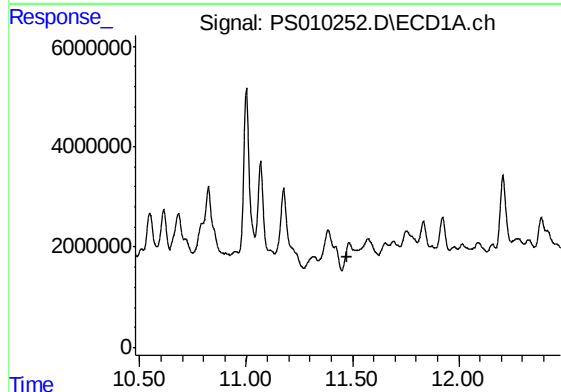
R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 59953846
Conc: 13.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
TR-04-050720



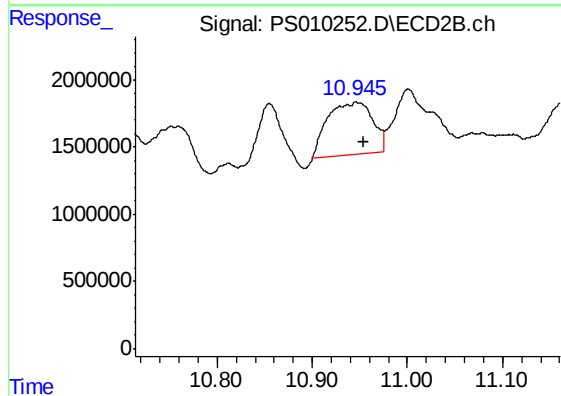
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.003 min
Response: 11918859
Conc: 2.82 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.005 min
Response: -1810528
Conc: N.D.



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.007 min
Response: 12781222
Conc: 3.58 ng/ml