

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010259.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 15:36
 Operator : DD\AJ
 Sample : L2593-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-057-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 17:28:30 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	7.233	6.920	154.7E6	91427228	220.066	170.481
Target Compounds							
1) T	Dalapon	3.000	2.583	29212218	291.6E6	32.771	359.933 #
2) T	3,5-DICHL...	6.515	6.101	7107947	71057207	7.368	87.254 #
3) T	4-Nitroph...	6.999	6.518	8473042	2933843	25.613	8.830 #
5) T	DICAMBA	0.000	7.064	0	9136457	N.D.	4.173
6) T	MCPD	7.593	7.205	7049259	2847188	3.220	1.551 #
7) T	MCPA	7.782	7.386	39103751	34720088	12.551	12.763
8) T	DICHLORPROP	8.065	7.739	1665092	23528905	2.494	41.676 #
9) T	2,4-D	8.390	7.997	20165028	14977831	28.544	21.600
10) T	Pentachlo...	8.658	8.440	23152377	12526403	2.546	1.849 #
11) T	2,4,5-TP ...	0.000	8.770	0	93440618	N.D.	32.256
12) T	2,4,5-T	9.439	9.173	47856774	17547357	13.600	6.035 #
13) T	2,4-DB	10.089	9.707	16888544	9116721	33.573	22.875 #
14) T	DINOSEB	11.177	10.034	42028603	20685917	15.339	9.707 #
15) T	Picloram	11.000	11.027	48637209	5784258	10.608	1.370 #
16) T	DCPA	11.475	10.933	3389697	17622453	<MDL	4.930 #

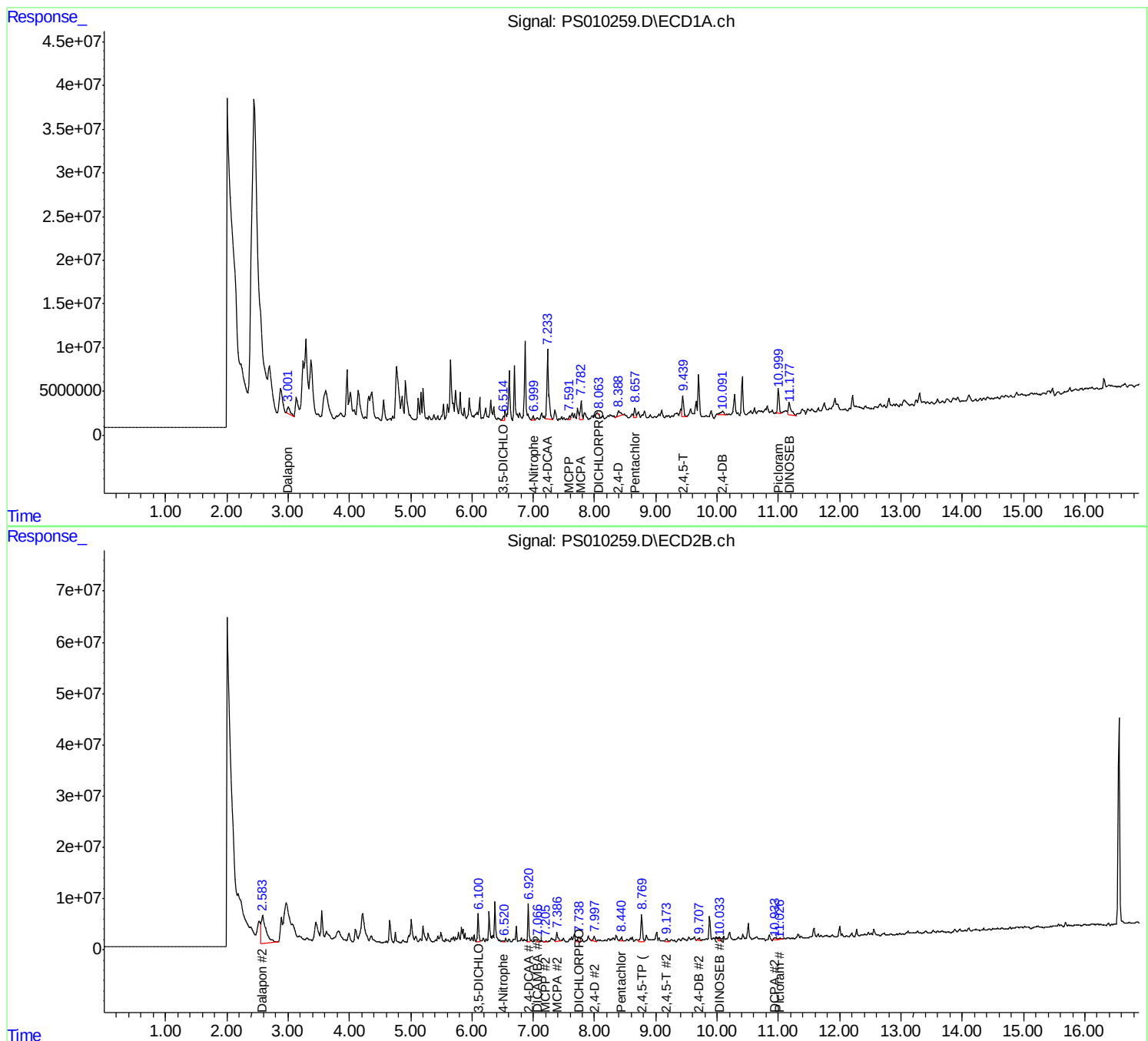
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

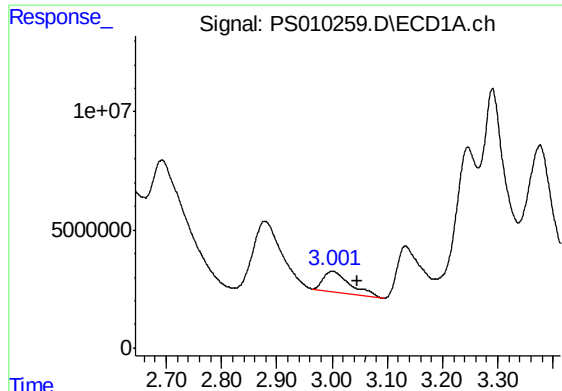
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
Data File : PS010259.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2020 15:36
Operator : DD\AJ
Sample : L2593-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 17:28:30 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

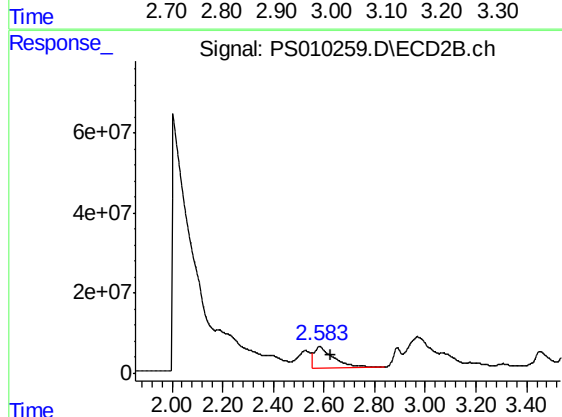




#1 Dalapon

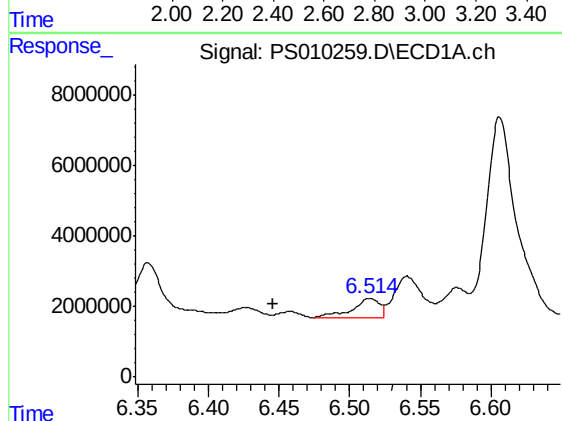
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 29212218
Conc: 32.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B



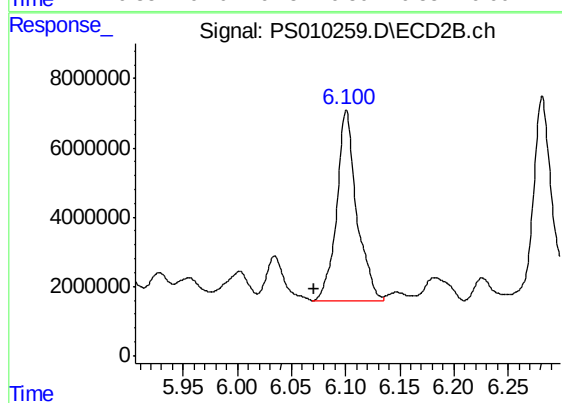
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 291598806
Conc: 359.93 ng/ml



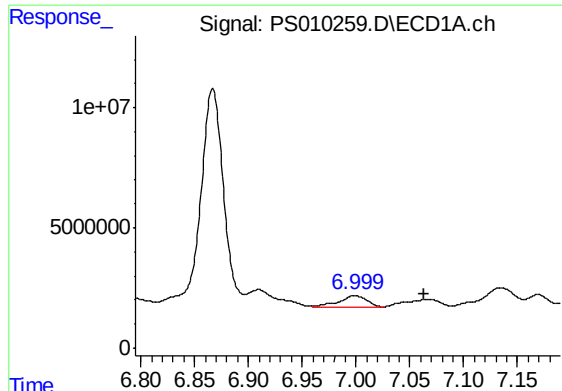
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.515 min
Delta R.T.: 0.068 min
Response: 7107947
Conc: 7.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

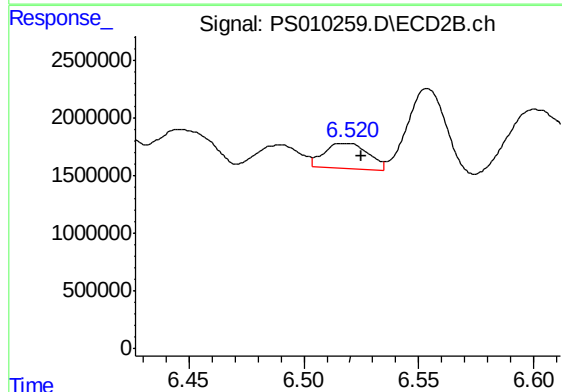
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 71057207
Conc: 87.25 ng/ml



#3 4-Nitrophenol

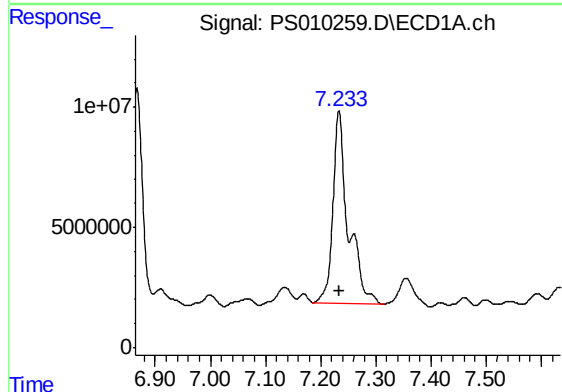
R.T.: 6.999 min
Delta R.T.: -0.065 min
Response: 8473042
Conc: 25.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B



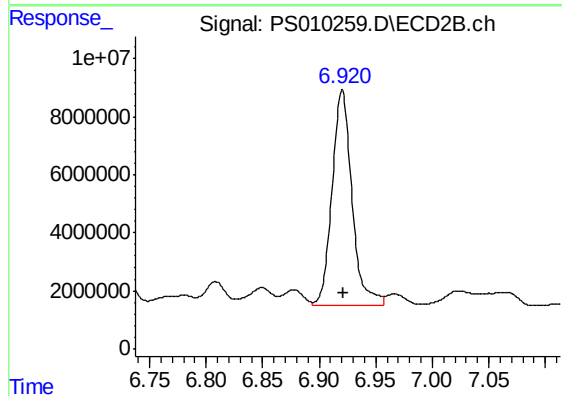
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: -0.007 min
Response: 2933843
Conc: 8.83 ng/ml



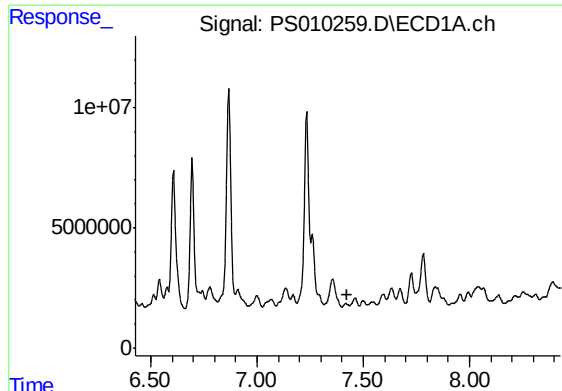
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 154727460
Conc: 220.07 ng/ml



#4 2,4-DCAA

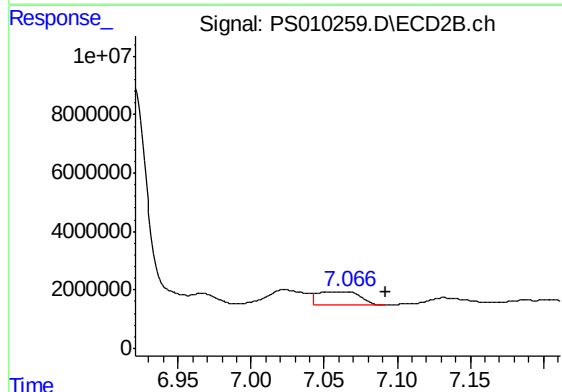
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 91427228
Conc: 170.48 ng/ml



#5 DICAMBA

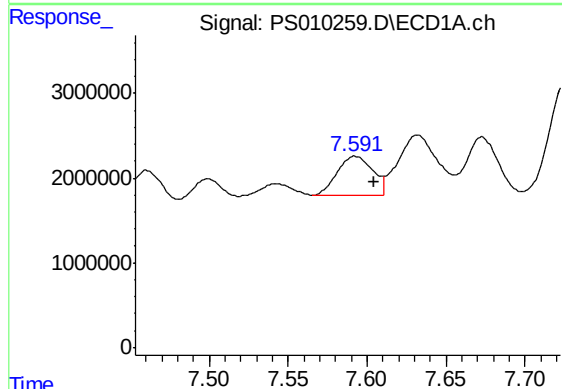
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B



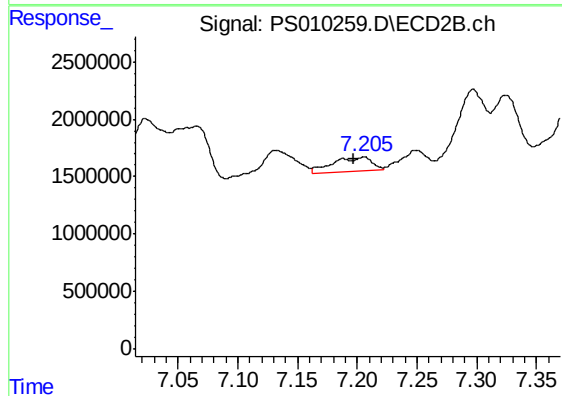
#5 DICAMBA

R.T.: 7.064 min
Delta R.T.: -0.028 min
Response: 9136457
Conc: 4.17 ng/ml



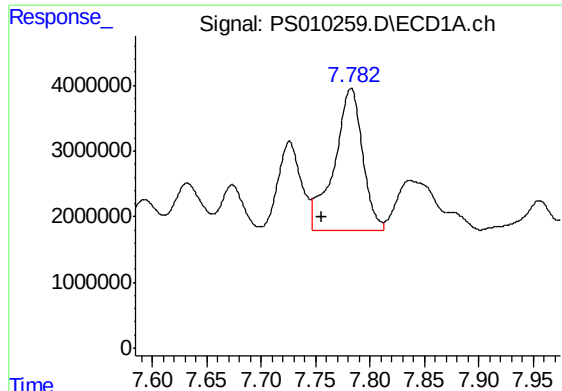
#6 MCPP

R.T.: 7.593 min
Delta R.T.: -0.012 min
Response: 7049259
Conc: 3.22 ug/ml



#6 MCPP

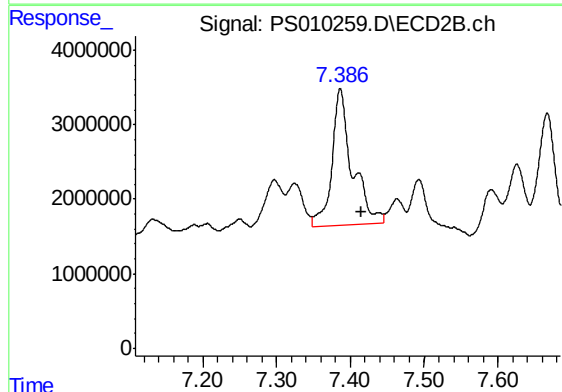
R.T.: 7.205 min
Delta R.T.: 0.008 min
Response: 2847188
Conc: 1.55 ug/ml



#7 MCPA

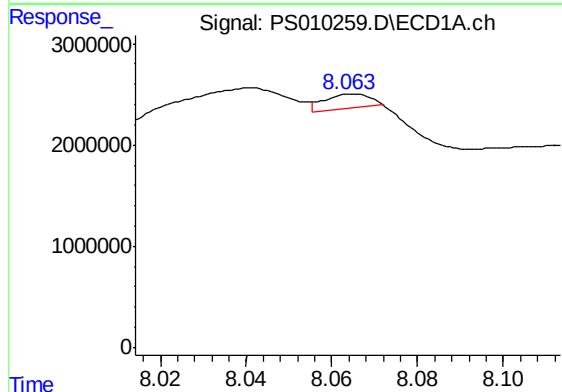
R.T.: 7.782 min
Delta R.T.: 0.027 min
Response: 39103751
Conc: 12.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B



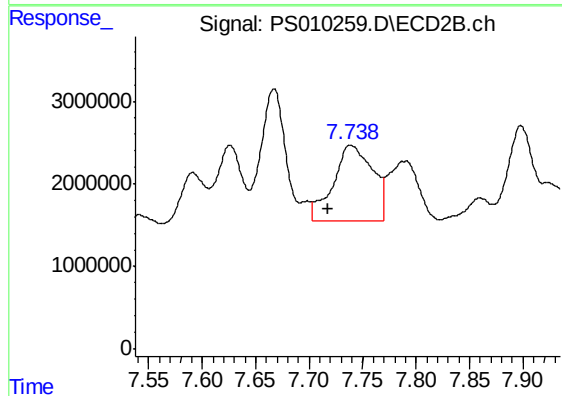
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 34720088
Conc: 12.76 ug/ml



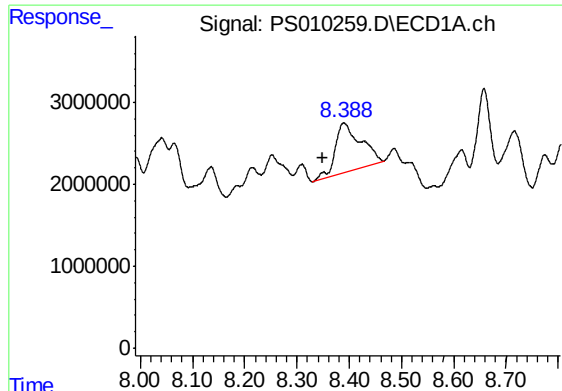
#8 DICHLORPROP

R.T.: 8.065 min
Delta R.T.: -0.056 min
Response: 1665092
Conc: 2.49 ng/ml



#8 DICHLORPROP

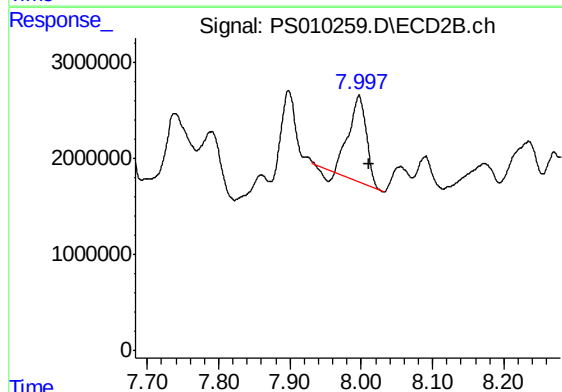
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 23528905
Conc: 41.68 ng/ml



#9 2,4-D

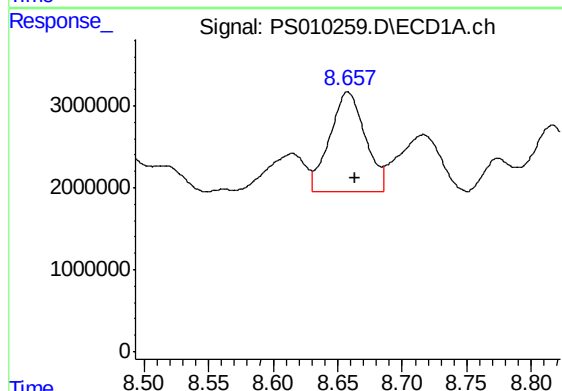
R.T.: 8.390 min
Delta R.T.: 0.041 min
Response: 20165028
Conc: 28.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B



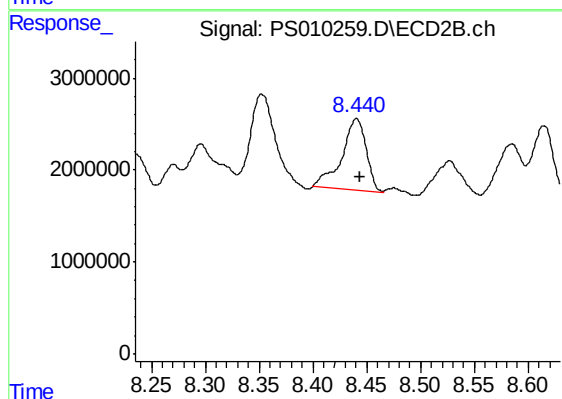
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.014 min
Response: 14977831
Conc: 21.60 ng/ml



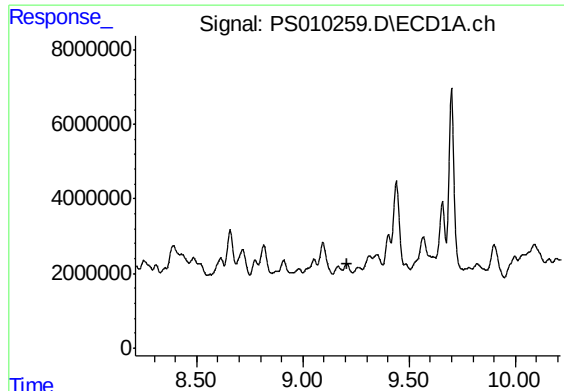
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 23152377
Conc: 2.55 ng/ml



#10 Pentachlorophenol

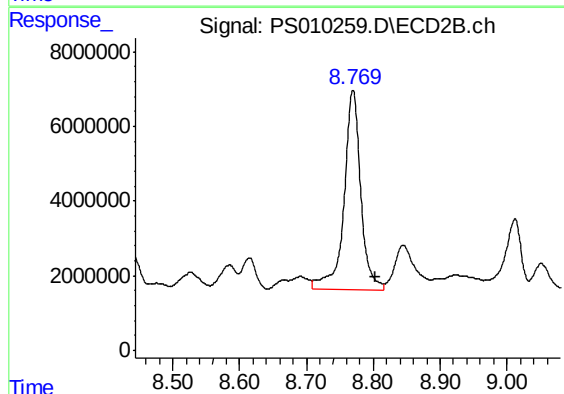
R.T.: 8.440 min
Delta R.T.: -0.003 min
Response: 12526403
Conc: 1.85 ng/ml



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

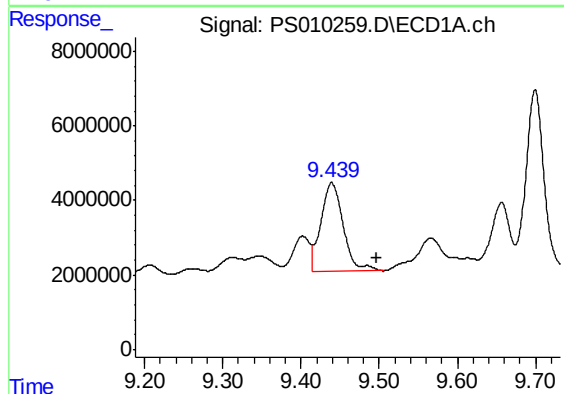
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B



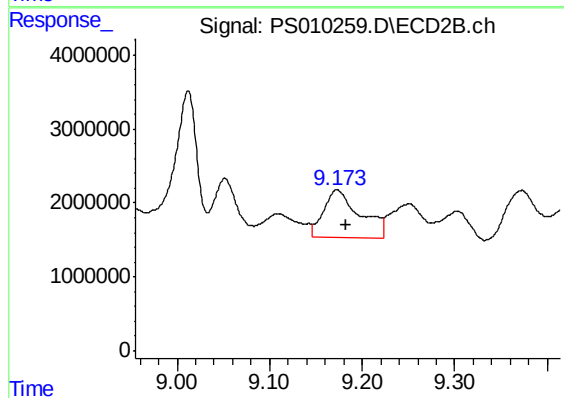
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 93440618
Conc: 32.26 ng/ml



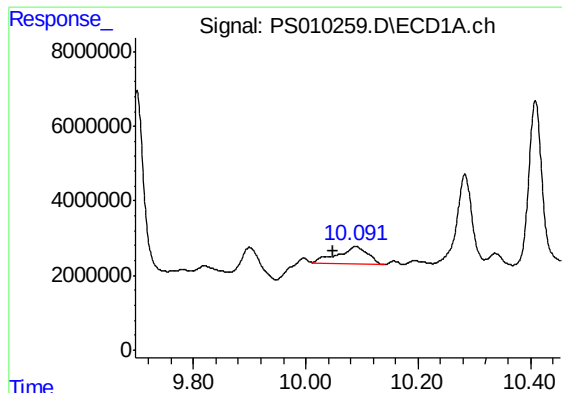
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.057 min
Response: 47856774
Conc: 13.60 ng/ml



#12 2,4,5-T

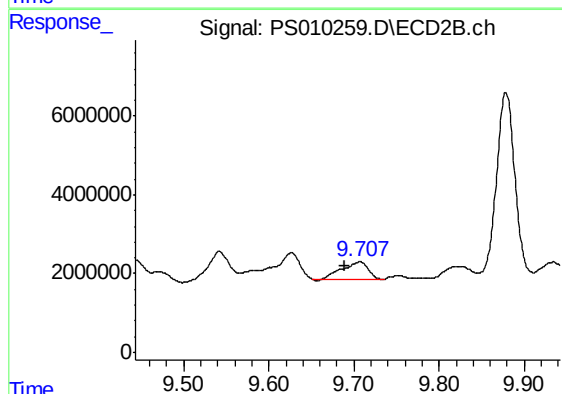
R.T.: 9.173 min
Delta R.T.: -0.010 min
Response: 17547357
Conc: 6.04 ng/ml



#13 2,4-DB

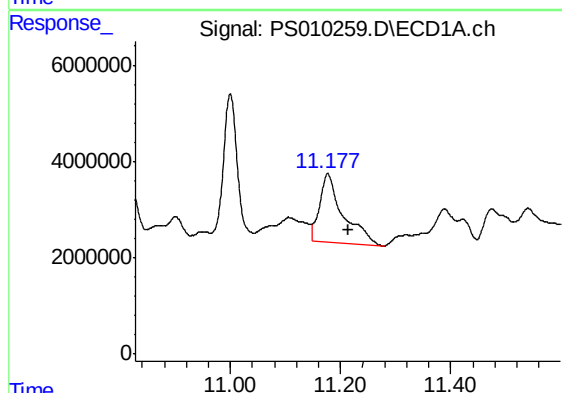
R.T.: 10.089 min
Delta R.T.: 0.039 min
Response: 16888544
Conc: 33.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B



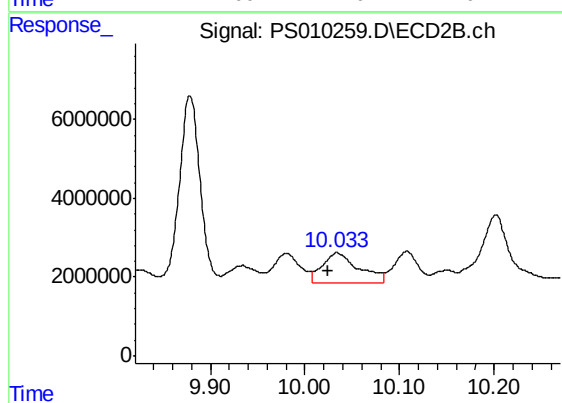
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.017 min
Response: 9116721
Conc: 22.87 ng/ml



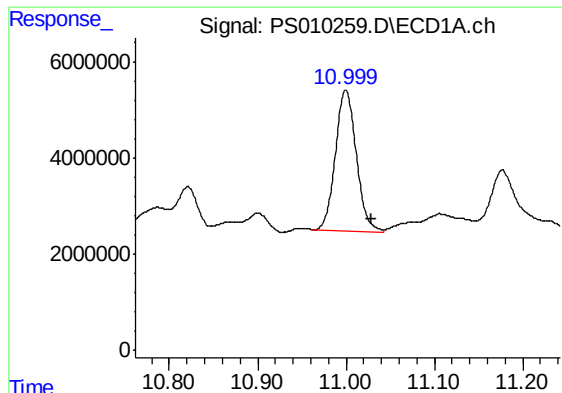
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 42028603
Conc: 15.34 ng/ml



#14 DINOSEB

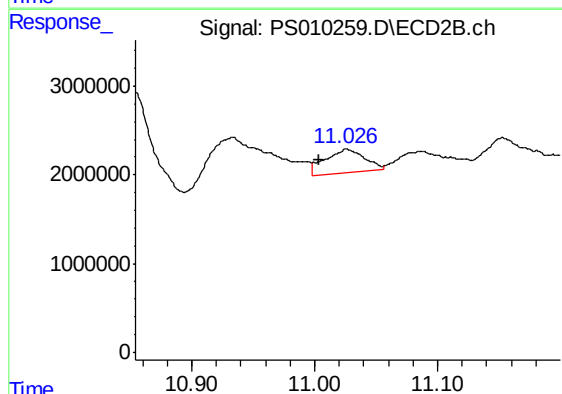
R.T.: 10.034 min
Delta R.T.: 0.010 min
Response: 20685917
Conc: 9.71 ng/ml



#15 Picloram

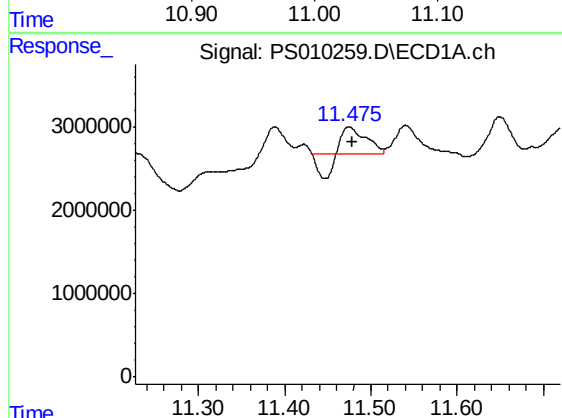
R.T.: 11.000 min
Delta R.T.: -0.029 min
Response: 48637209
Conc: 10.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-057-B



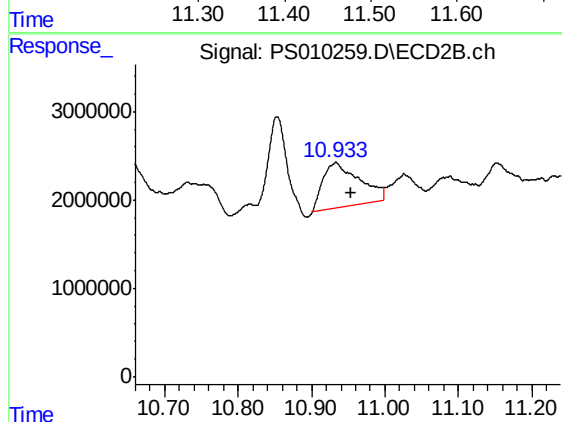
#15 Picloram

R.T.: 11.027 min
Delta R.T.: 0.023 min
Response: 5784258
Conc: 1.37 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: -0.004 min
Response: 3389697
Conc: N.D.



#16 DCPA

R.T.: 10.933 min
Delta R.T.: -0.021 min
Response: 17622453
Conc: 4.93 ng/ml