

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 21:03
 Operator : DD\AJ
 Sample : M2612-02
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(10-14)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:25:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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 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	7.223	6.783	659.3E6	144.4E6	261.573	269.517
Target Compounds							
1) T	Dalapon	3.000	2.514	132.2E6	48696210	50.289	74.408 #
2) T	3,5-DICHL...	6.430	5.964	25999703	6039174	7.540	7.476
3) T	4-Nitroph...	7.062	6.382	52627170	51368517	37.332	161.448 #
5) T	DICAMBA	7.415	6.941	-9761103	39454129	N.D.	17.829
6) T	MCPD	7.561	7.050	422.2E6	115.1E6	58.670	65.156
7) T	MCPA	7.719	7.271	676.5E6	69815434	67.405	26.865 #
8) T	DICHLORPROP	8.124	7.588	5934466	18447482	2.577	33.957 #
9) T	2,4-D	8.312	7.847	127.4E6	11394387	49.999	17.692 #
10) T	Pentachlo...	8.650	8.292	55989041	-486521	1.730	N.D. #
12) T	2,4,5-T	9.476	8.990f	10219409	2055696	<MDL	<MDL #
13) T	2,4-DB	10.039	9.542	320.3E6	61789968	125.772	160.182 #
14) T	DINOSEB	11.140f	9.882	5707.7E6	105.7E6	714.391	57.907 #
15) T	Picloram	11.007	10.865	16090575	24233315	<MDL	5.835 #
16) T	DCPA	11.484	10.794	-33650492	16848573	N.D.	3.908

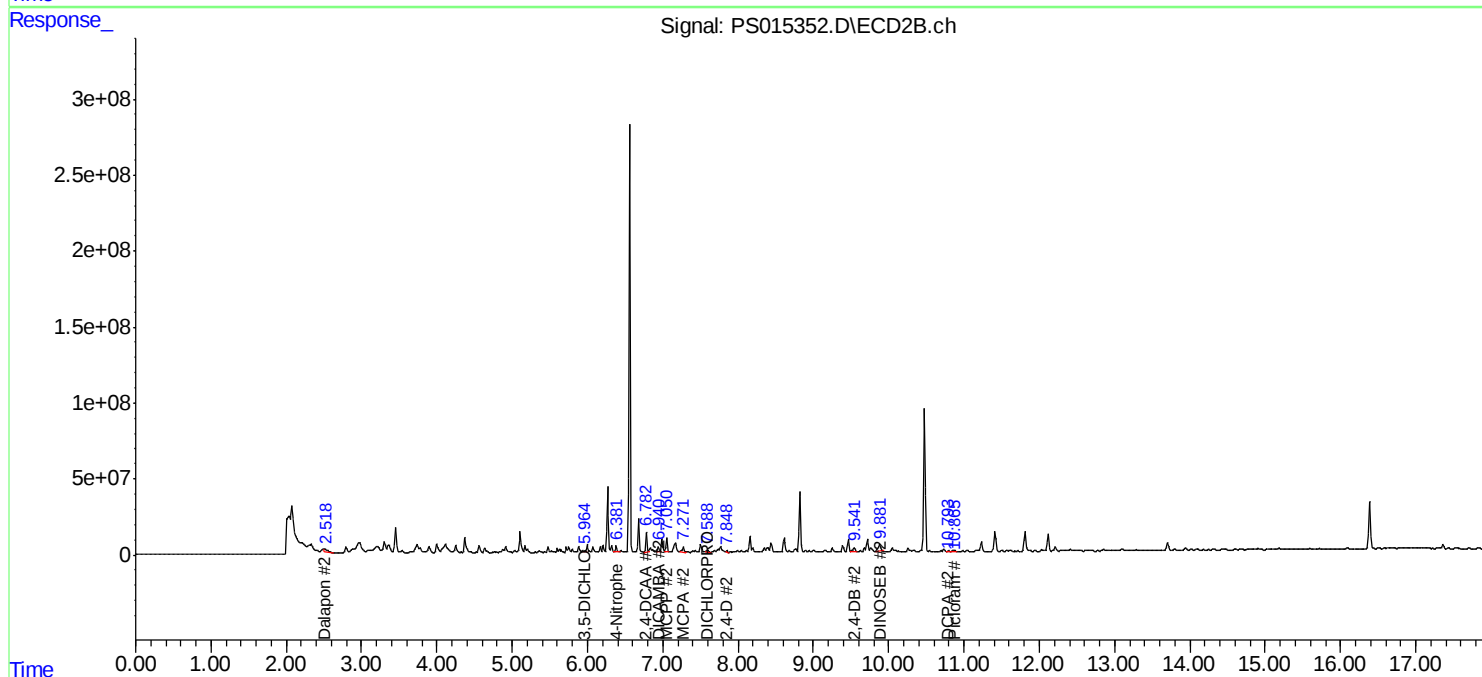
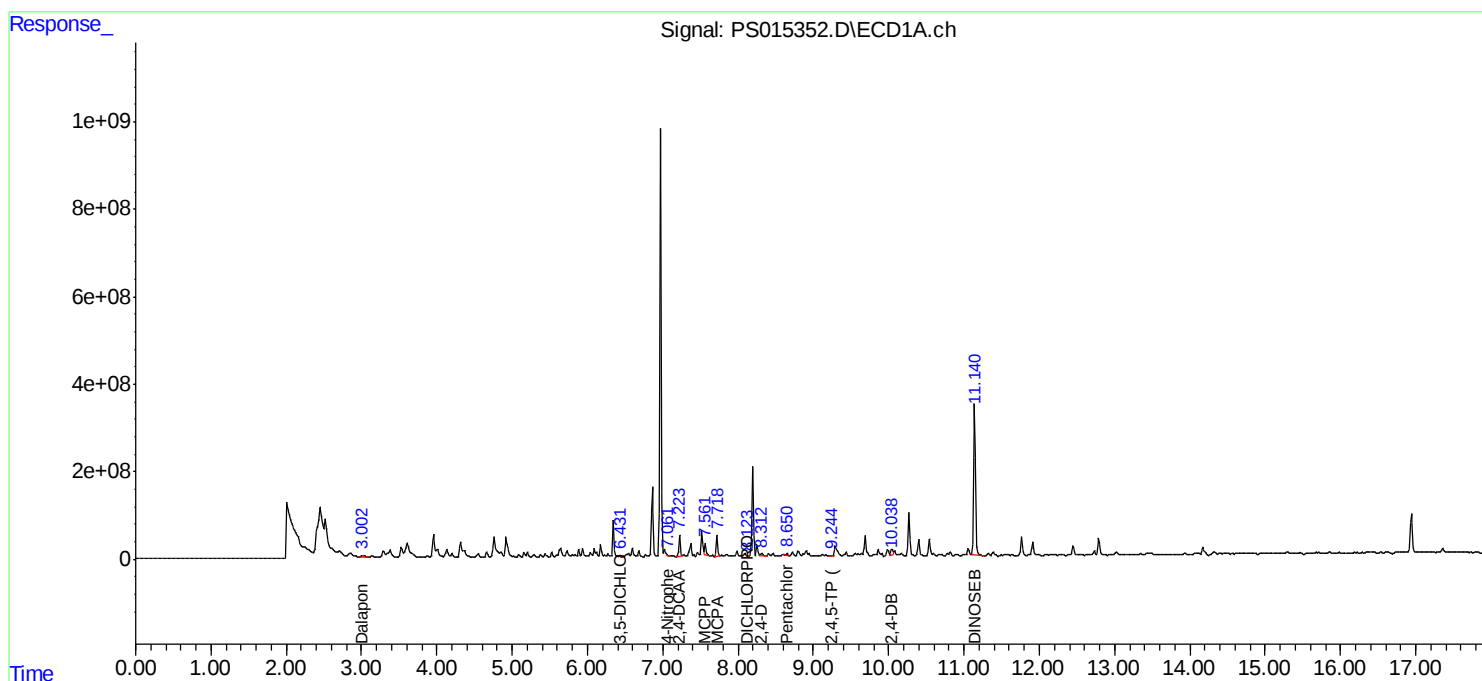
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

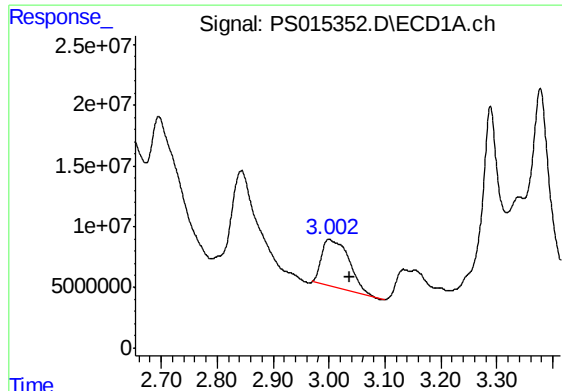
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015352.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 21:03
Operator : DD\AJ
Sample : M2612-02
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(10-14)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:25:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

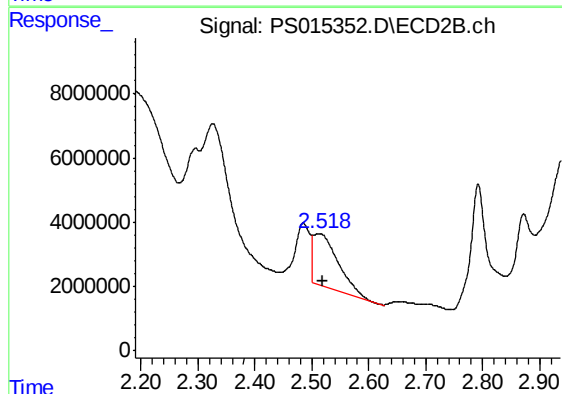




#1 Dalapon

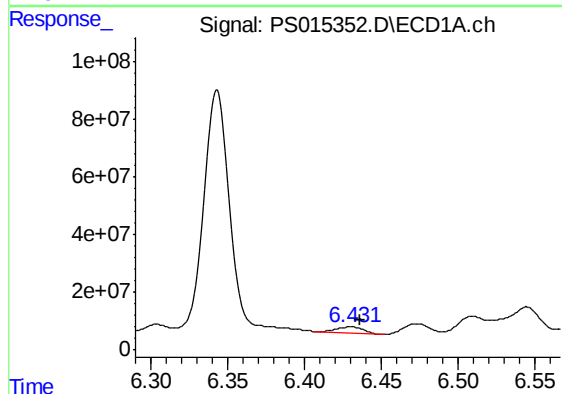
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 132179466
Conc: 50.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(10-14)



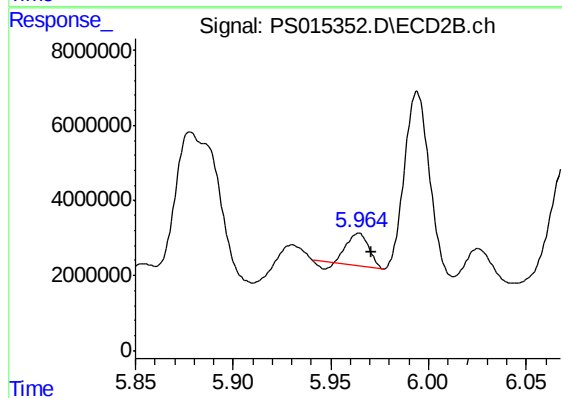
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 48696210
Conc: 74.41 ng/ml



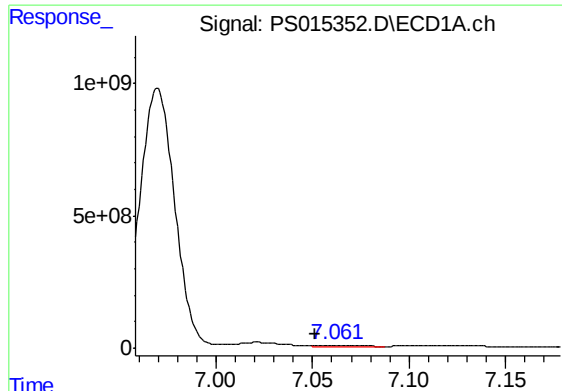
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.006 min
Response: 25999703
Conc: 7.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

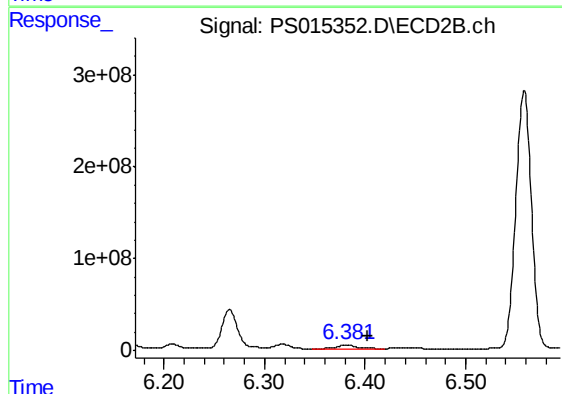
R.T.: 5.964 min
Delta R.T.: -0.007 min
Response: 6039174
Conc: 7.48 ng/ml



#3 4-Nitrophenol

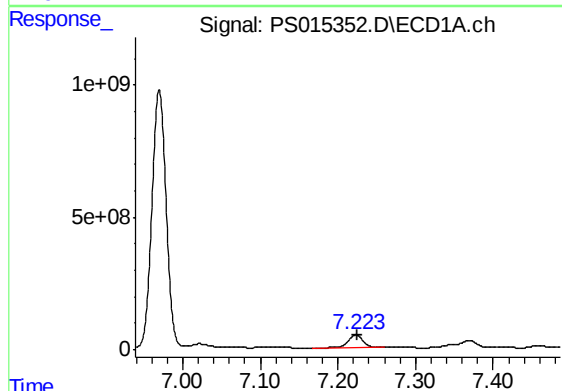
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 52627170
Conc: 37.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(10-14)



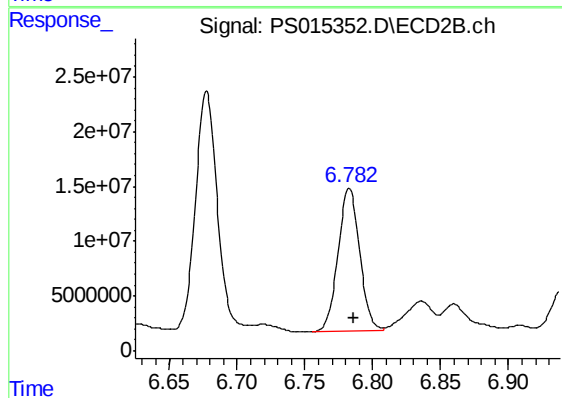
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.020 min
Response: 51368517
Conc: 161.45 ng/ml



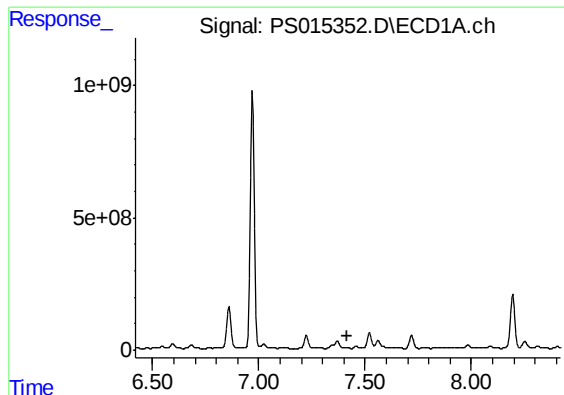
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 659262519
Conc: 261.57 ng/ml



#4 2,4-DCAA

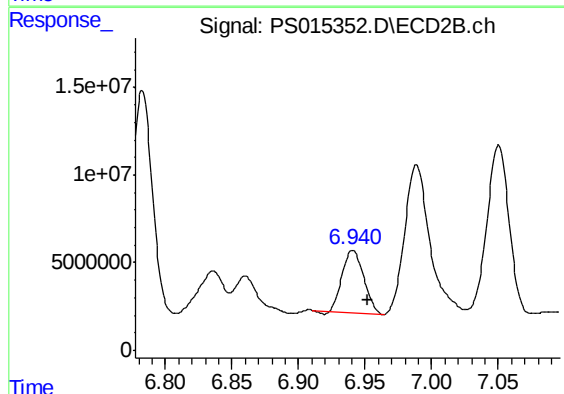
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 144399215
Conc: 269.52 ng/ml



#5 DICAMBA

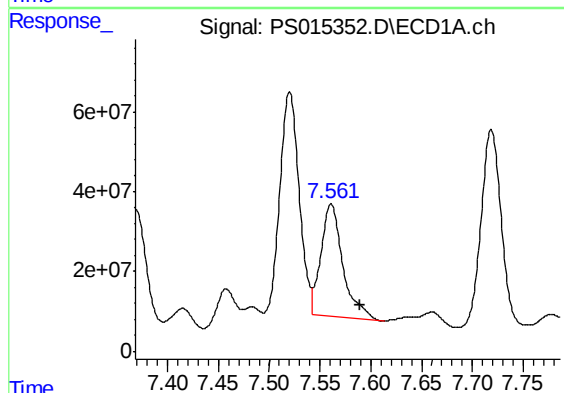
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: -9761103
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(10-14)



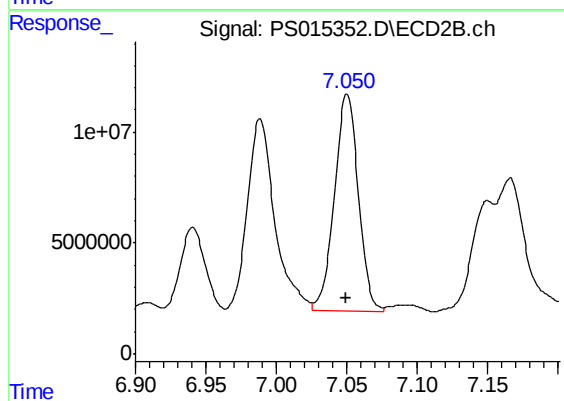
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.011 min
Response: 39454129
Conc: 17.83 ng/ml



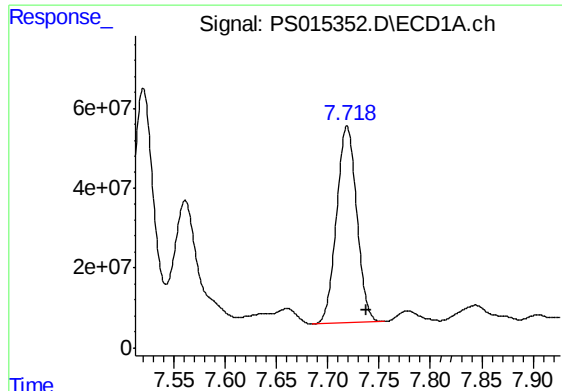
#6 MCPP

R.T.: 7.561 min
Delta R.T.: -0.029 min
Response: 422205332
Conc: 58.67 ug/ml



#6 MCPP

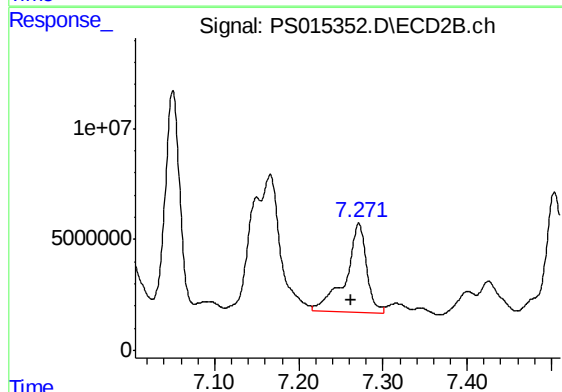
R.T.: 7.050 min
Delta R.T.: 0.001 min
Response: 115137538
Conc: 65.16 ug/ml



#7 MCPA

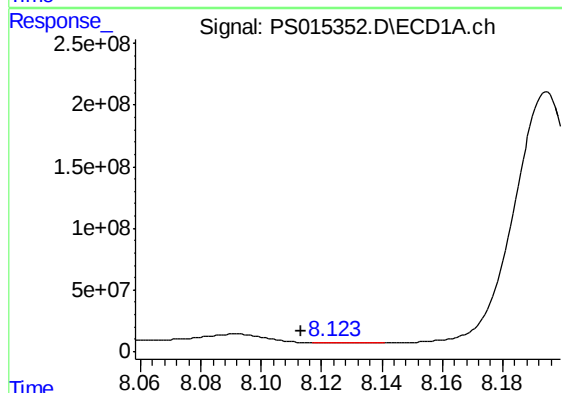
R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 676500995
Conc: 67.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(10-14)



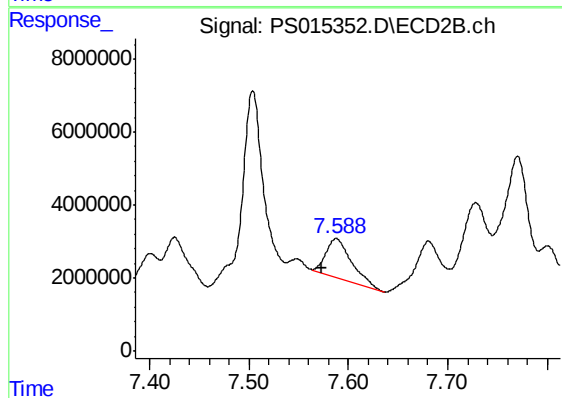
#7 MCPA

R.T.: 7.271 min
Delta R.T.: 0.009 min
Response: 69815434
Conc: 26.86 ug/ml



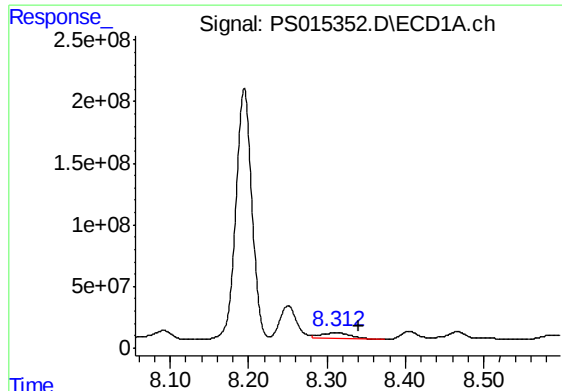
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.010 min
Response: 5934466
Conc: 2.58 ng/ml



#8 DICHLORPROP

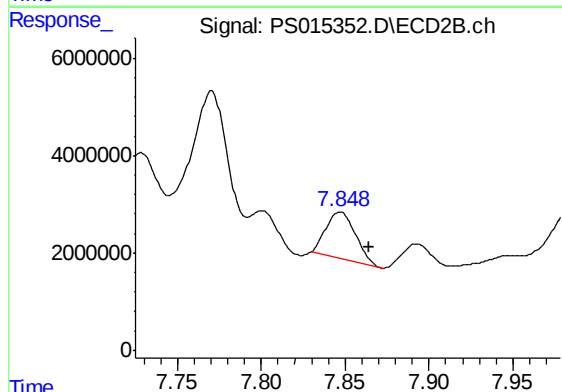
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: 18447482
Conc: 33.96 ng/ml



#9 2,4-D

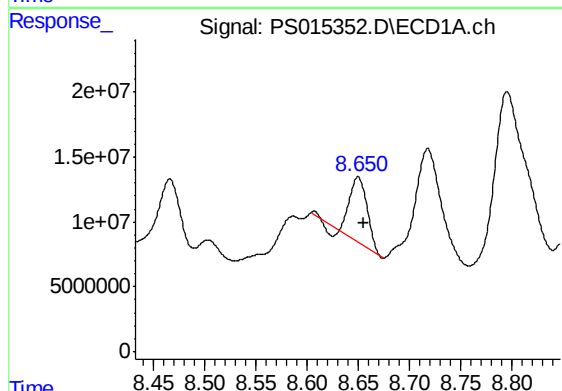
R.T.: 8.312 min
Delta R.T.: -0.029 min
Response: 127402973
Conc: 50.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(10-14)



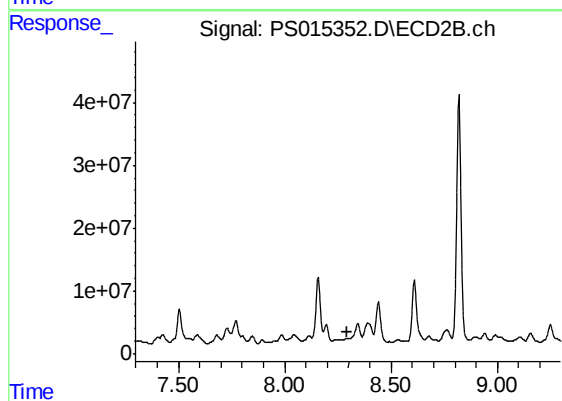
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 11394387
Conc: 17.69 ng/ml



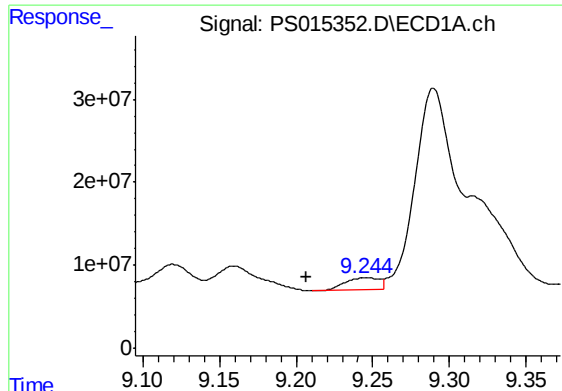
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.005 min
Response: 55989041
Conc: 1.73 ng/ml



#10 Pentachlorophenol

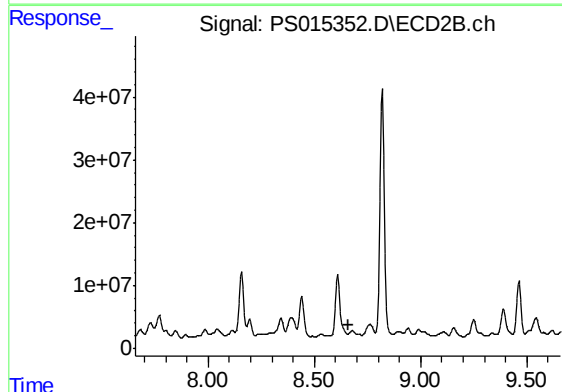
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: -486521
Conc: N.D.



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

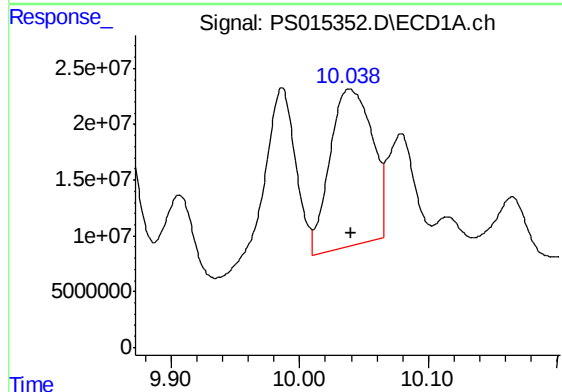
R.T.: 9.245 min
Delta R.T.: 0.039 min
Response: 23566580
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(10-14)



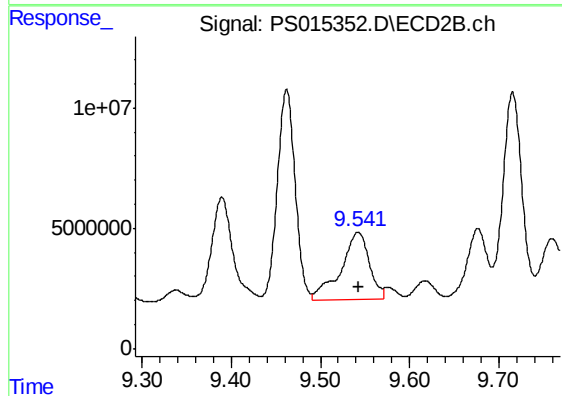
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.020 min
Response: -10564903
Conc: N.D.



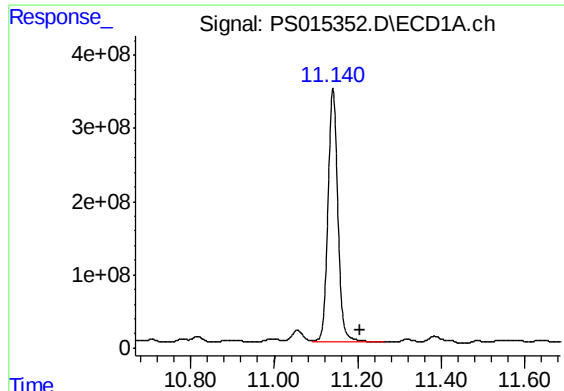
#13 2,4-DB

R.T.: 10.039 min
Delta R.T.: -0.002 min
Response: 320280799
Conc: 125.77 ng/ml



#13 2,4-DB

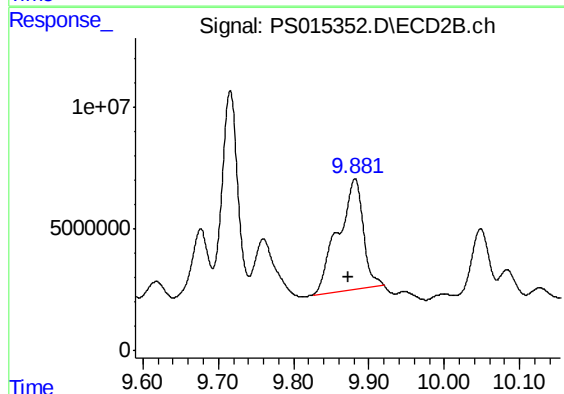
R.T.: 9.542 min
Delta R.T.: 0.000 min
Response: 61789968
Conc: 160.18 ng/ml



#14 DINOSEB

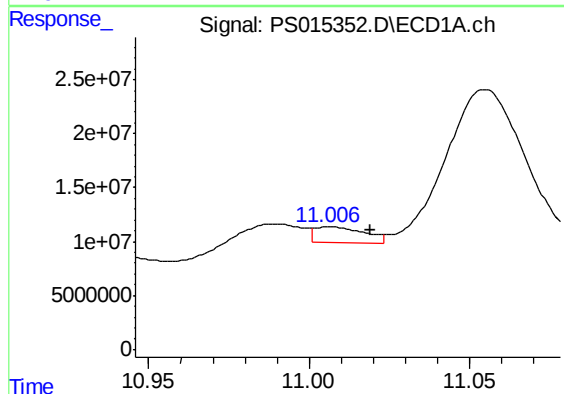
R.T.: 11.140 min
Delta R.T.: -0.066 min
Response: 5707677302
Conc: 714.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(10-14)



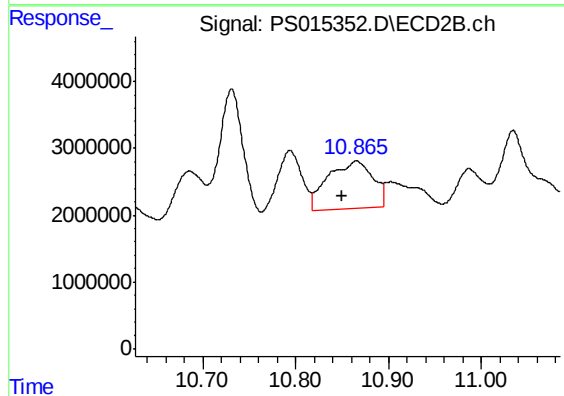
#14 DINOSEB

R.T.: 9.882 min
Delta R.T.: 0.009 min
Response: 105746137
Conc: 57.91 ng/ml



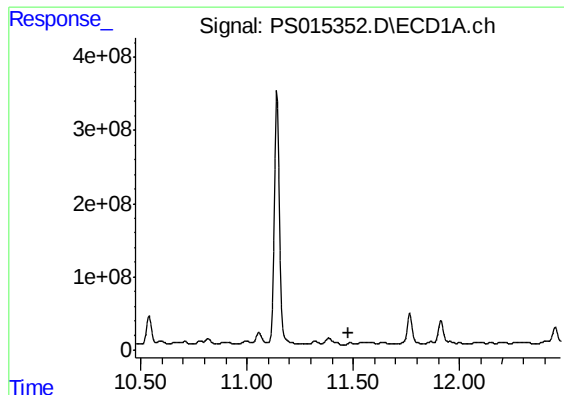
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.013 min
Response: 16090575
Conc: N.D.



#15 Picloram

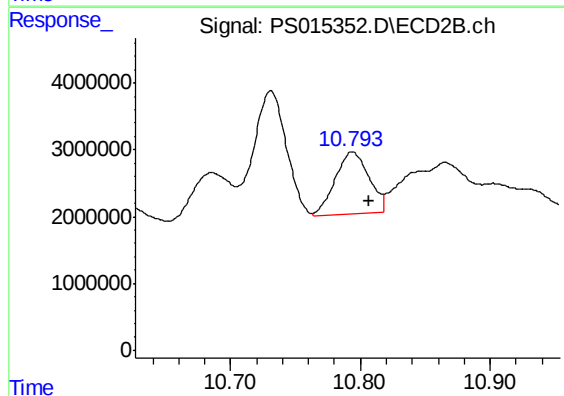
R.T.: 10.865 min
Delta R.T.: 0.015 min
Response: 24233315
Conc: 5.84 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: 0.009 min
Response: -33650492
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(10-14)



#16 DCPA

R.T.: 10.794 min
Delta R.T.: -0.013 min
Response: 16848573
Conc: 3.91 ng/ml