

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 19:40
 Operator : DD\AJ
 Sample : L3373-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-016-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:44:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.224	6.916	380.2E6	236.6E6	391.827	420.171
Target Compounds							
1) T	Dalapon	2.992	2.582	39140404	74834555	32.526	97.482 #
2) T	3,5-DICHL...	0.000	6.097	0	247.9E6	N.D.	295.179
3) T	4-Nitroph...	7.117	6.507	29351309	2026151	66.580	6.180 #
5) T	DICAMBA	7.404	7.092	23861474	-4804892	6.156	N.D. #
6) T	MCPD	7.635	7.169	5037481	7994684	1.664	4.190 #
7) T	MCPA	7.773	7.430	27638345	4575334	6.481	1.587 #
8) T	DICHLORPROP	0.000	7.728	0	27204690	N.D.	45.196
9) T	2,4-D	0.000	7.992	0	80446477	N.D.	107.310
10) T	Pentachlo...	8.702	8.433	9322349	3549394	<MDL	<MDL #
11) T	2,4,5-TP ...	9.237	8.852	5944943	6420202	1.123	2.100 #
12) T	2,4,5-T	9.508	9.171	39171073	28002510	7.763	9.233
13) T	2,4-DB	10.041	9.678	17084844	22081839	26.507	51.654 #
14) T	DINOSEB	0.000	10.031	0	49960598	N.D.	23.292
15) T	Picloram	10.992	10.994	55757836	3826102	8.837	<MDL #
16) T	DCPA	11.530	10.956	52680482	9394976	8.176	2.484 #

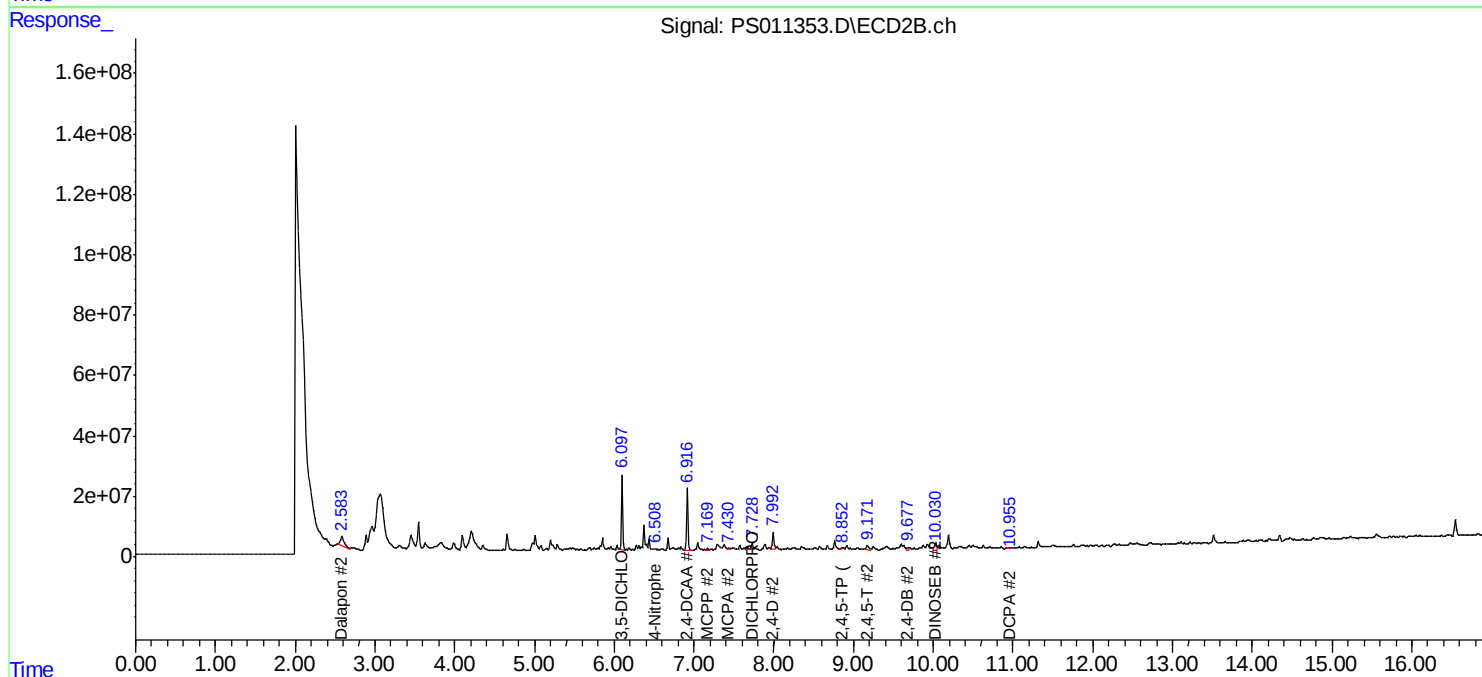
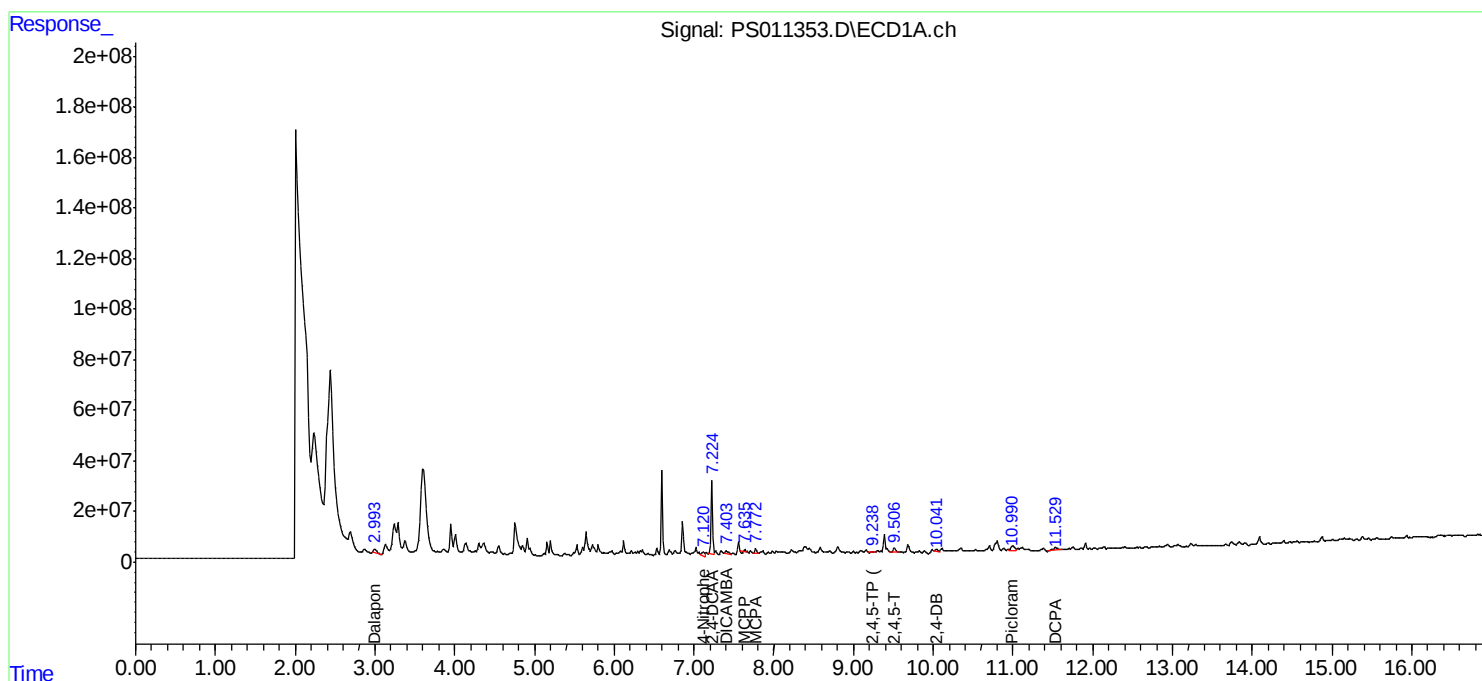
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

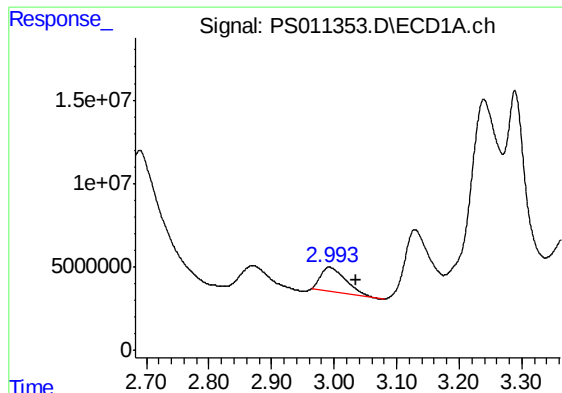
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
Data File : PS011353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jul 2020 19:40
Operator : DD\AJ
Sample : L3373-01
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 03:44:28 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

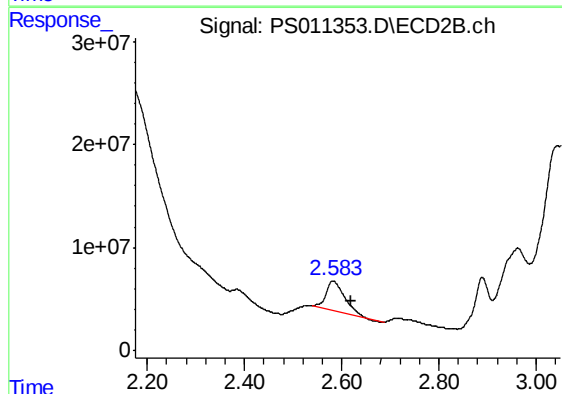




#1 Dalapon

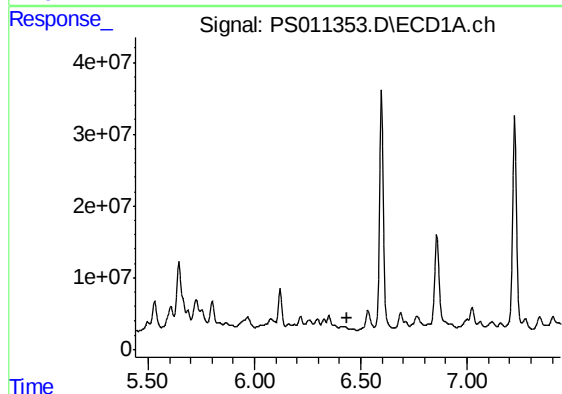
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 39140404
Conc: 32.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD



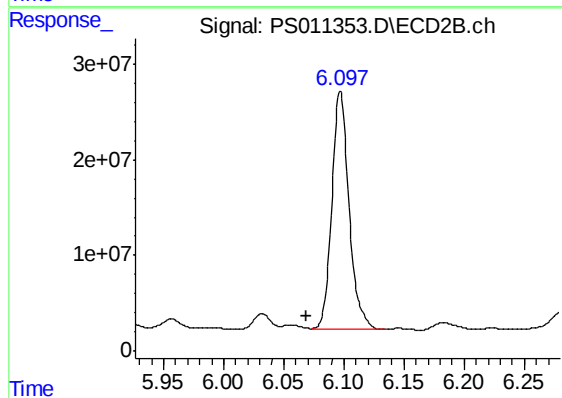
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.038 min
Response: 74834555
Conc: 97.48 ng/ml



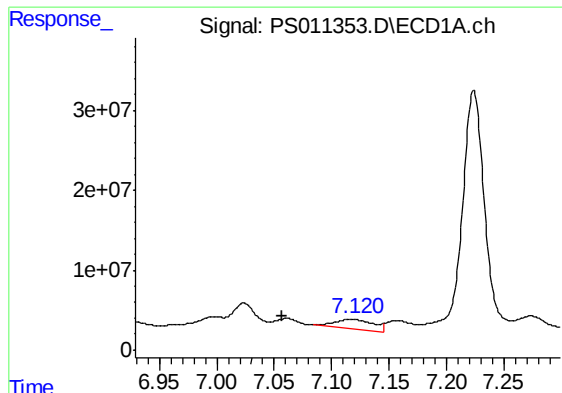
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

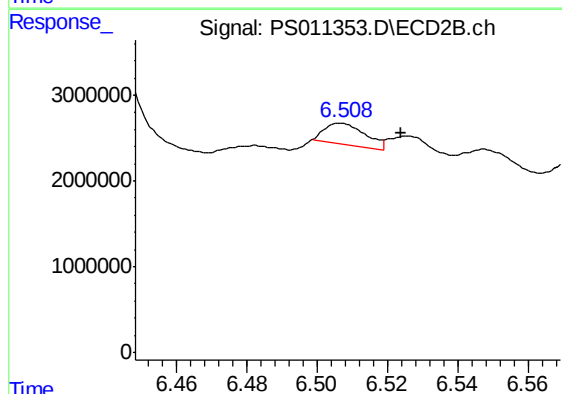
R.T.: 6.097 min
Delta R.T.: 0.028 min
Response: 247903758
Conc: 295.18 ng/ml



#3 4-Nitrophenol

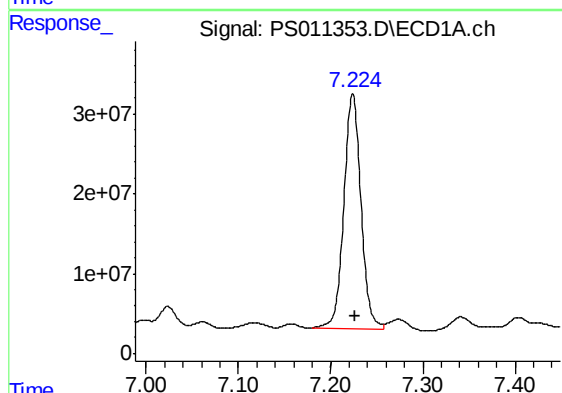
R.T.: 7.117 min
Delta R.T.: 0.061 min
Response: 29351309
Conc: 66.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD



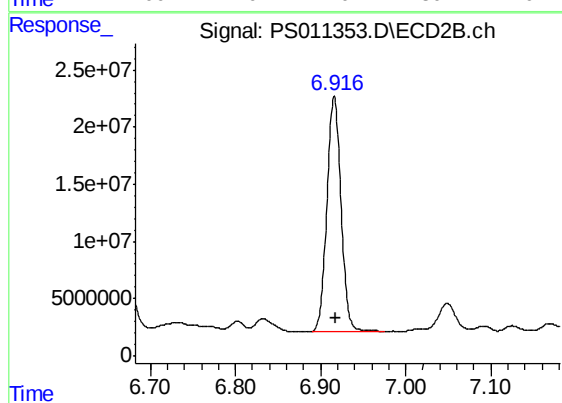
#3 4-Nitrophenol

R.T.: 6.507 min
Delta R.T.: -0.017 min
Response: 2026151
Conc: 6.18 ng/ml



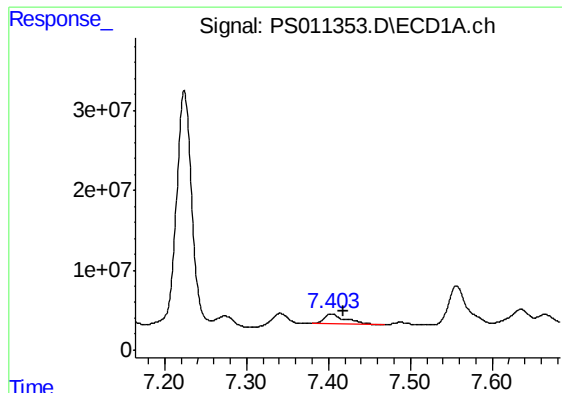
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 380204804
Conc: 391.83 ng/ml



#4 2,4-DCAA

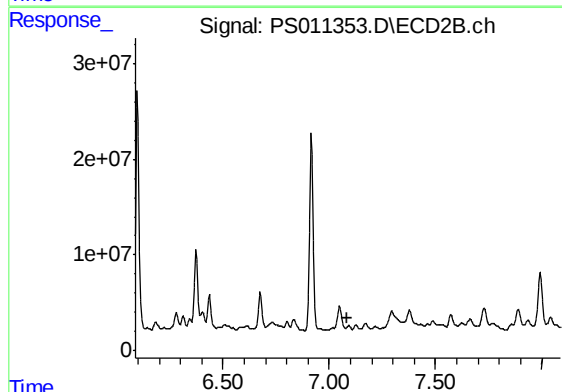
R.T.: 6.916 min
Delta R.T.: -0.002 min
Response: 236565834
Conc: 420.17 ng/ml



#5 DICAMBA

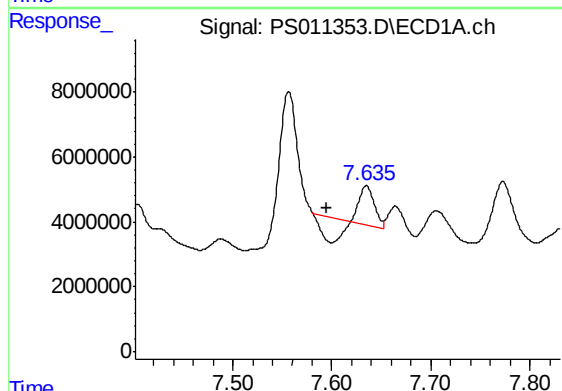
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 23861474
Conc: 6.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD



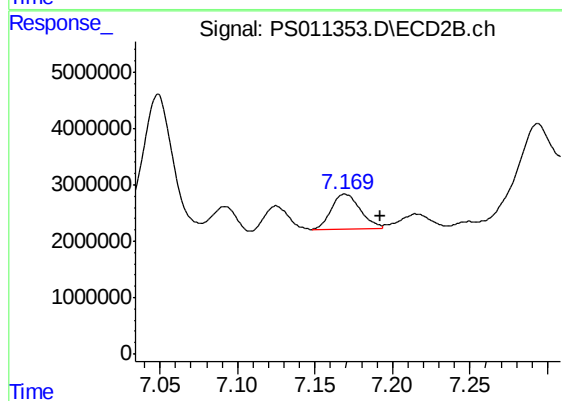
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.004 min
Response: -4804892
Conc: N.D.



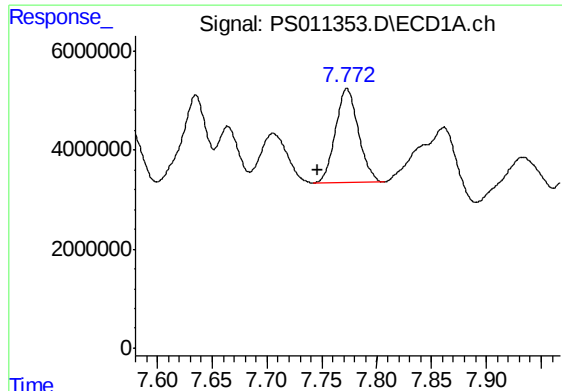
#6 MCPP

R.T.: 7.635 min
Delta R.T.: 0.041 min
Response: 5037481
Conc: 1.66 ug/ml



#6 MCPP

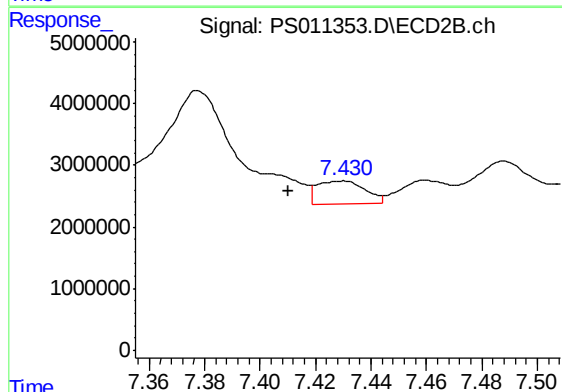
R.T.: 7.169 min
Delta R.T.: -0.023 min
Response: 7994684
Conc: 4.19 ug/ml



#7 MCPA

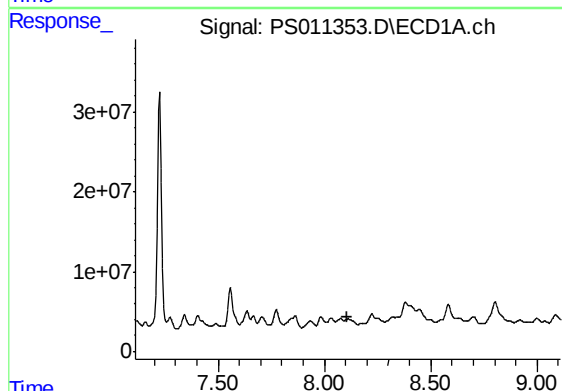
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 27638345
Conc: 6.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD



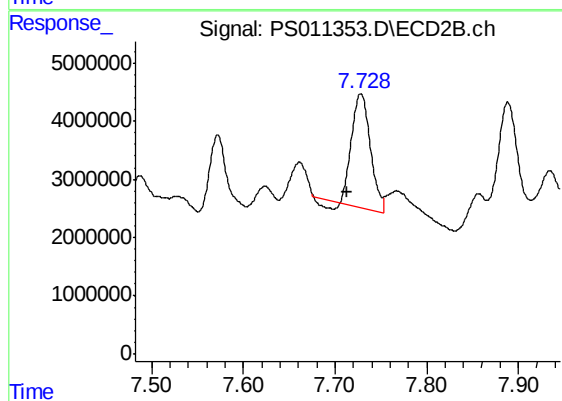
#7 MCPA

R.T.: 7.430 min
Delta R.T.: 0.020 min
Response: 4575334
Conc: 1.59 ug/ml



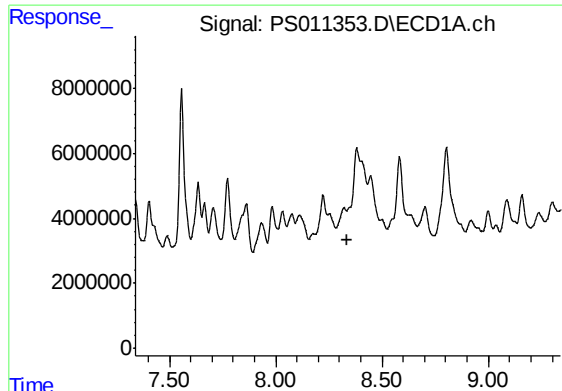
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

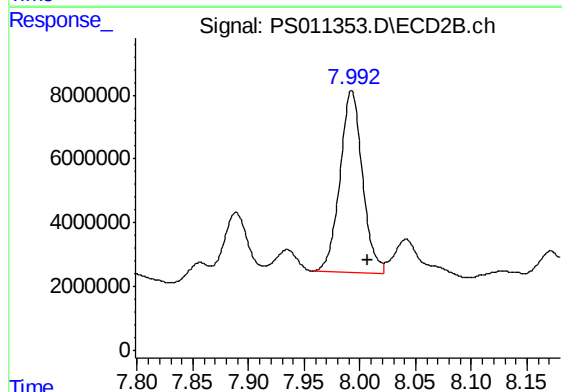
R.T.: 7.728 min
Delta R.T.: 0.015 min
Response: 27204690
Conc: 45.20 ng/ml



#9 2,4-D

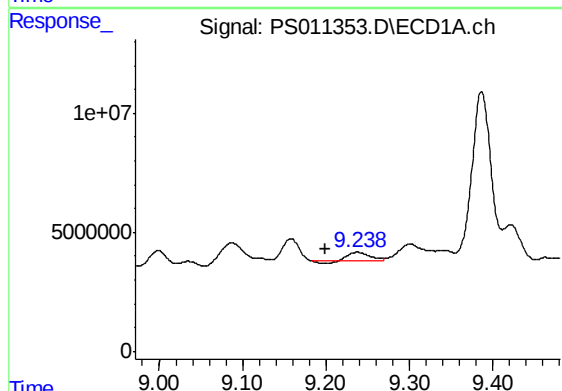
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD



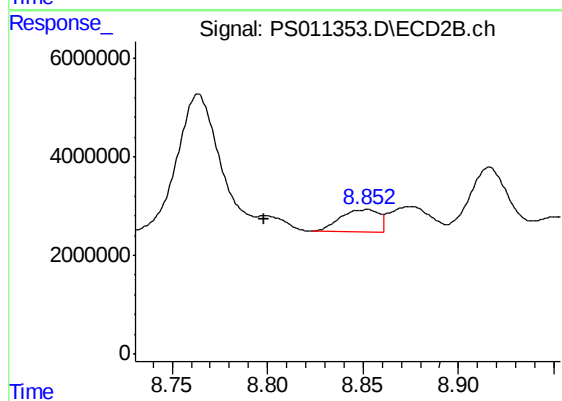
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.014 min
Response: 80446477
Conc: 107.31 ng/ml



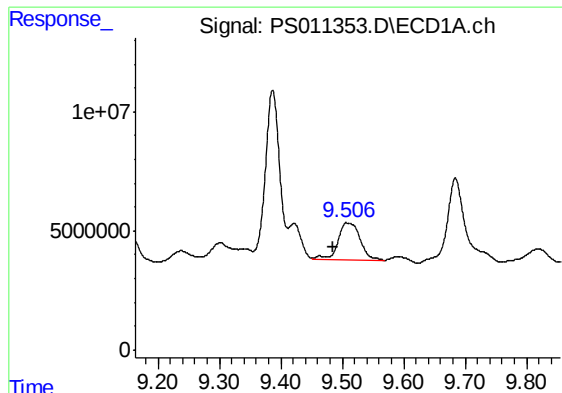
#11 2,4,5-TP (SILVEX)

R.T.: 9.237 min
Delta R.T.: 0.037 min
Response: 5944943
Conc: 1.12 ng/ml



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

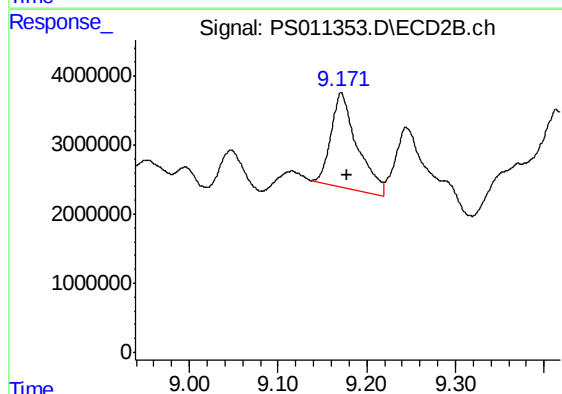
R.T.: 8.852 min
Delta R.T.: 0.054 min
Response: 6420202
Conc: 2.10 ng/ml



#12 2,4,5-T

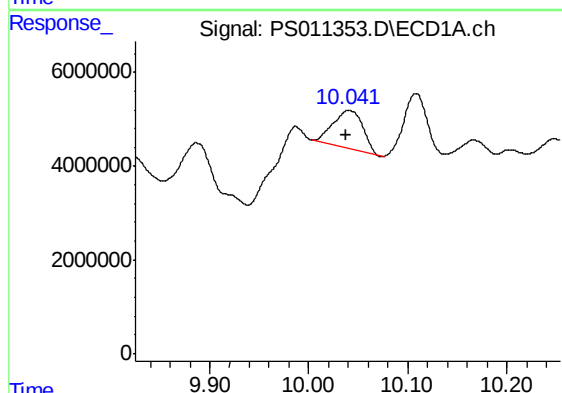
R.T.: 9.508 min
Delta R.T.: 0.024 min
Response: 39171073
Conc: 7.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD



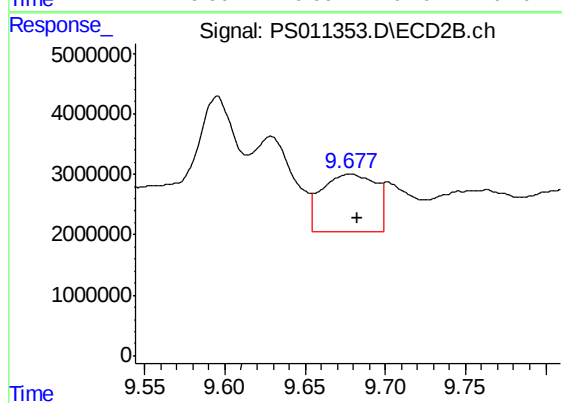
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.006 min
Response: 28002510
Conc: 9.23 ng/ml



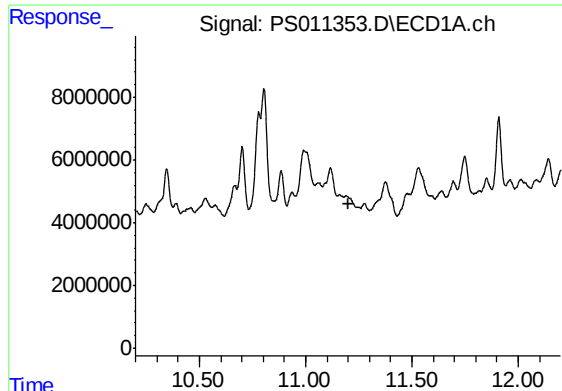
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.003 min
Response: 17084844
Conc: 26.51 ng/ml



#13 2,4-DB

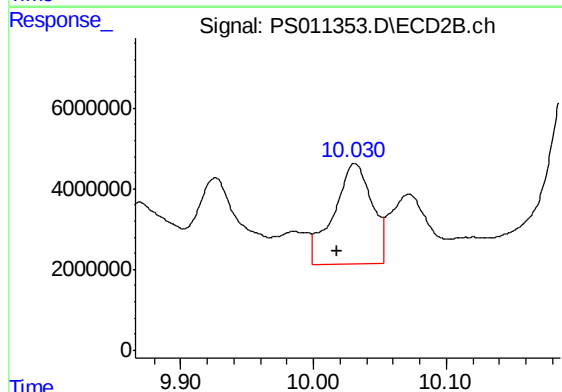
R.T.: 9.678 min
Delta R.T.: -0.005 min
Response: 22081839
Conc: 51.65 ng/ml



#14 DINOSEB

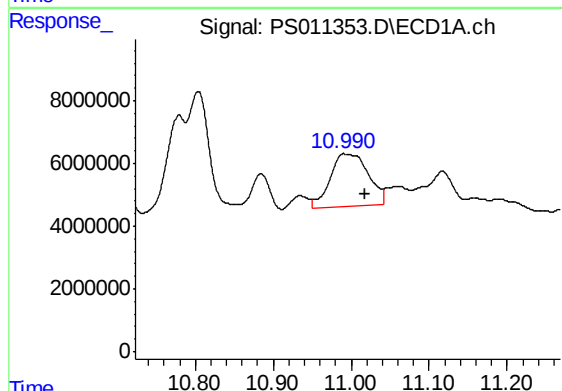
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD



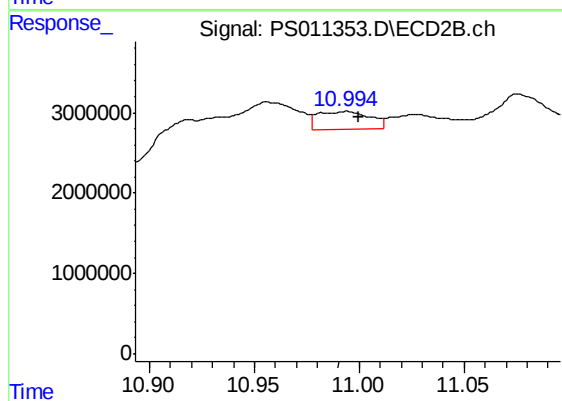
#14 DINOSEB

R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 49960598
Conc: 23.29 ng/ml



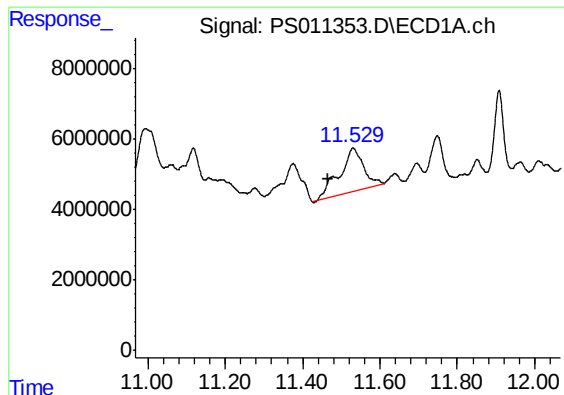
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.026 min
Response: 55757836
Conc: 8.84 ng/ml



#15 Picloram

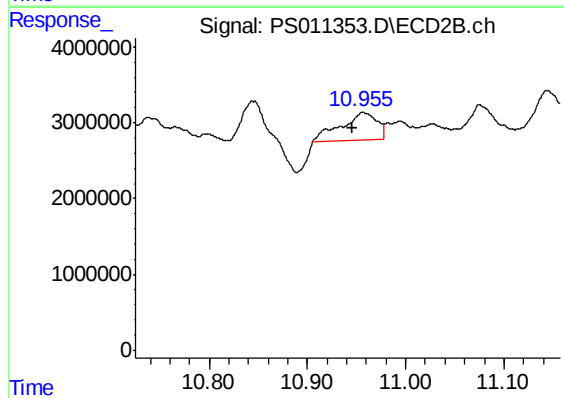
R.T.: 10.994 min
Delta R.T.: -0.006 min
Response: 3826102
Conc: N.D.



#16 DCPA

R.T.: 11.530 min
Delta R.T.: 0.065 min
Response: 52680482
Conc: 8.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-016-ABCD



#16 DCPA

R.T.: 10.956 min
Delta R.T.: 0.011 min
Response: 9394976
Conc: 2.48 ng/ml