

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
 Data File : PS011354.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jul 2020 20:03
 Operator : DD\AJ
 Sample : L3374-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-01-C2-C3-C2A-C3A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 03:44:53 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	7.225	6.917	371.3E6	231.5E6	382.630	411.207
Target Compounds							
1) T	Dalapon	2.995	2.583	42546511	73805313	35.356	96.142 #
2) T	3,5-DICHL...	0.000	6.098	0	247.6E6	N.D.	294.825
3) T	4-Nitroph...	7.063	6.522	8043063	2538447	18.245	7.742 #
5) T	DICAMBA	7.405	7.092	30294774	-3804536	7.816	N.D. #
6) T	MCPD	7.637	7.219	11396275	5885225	3.763	3.084
7) T	MCPA	7.773	7.432	24606216	4880502	5.770	1.693 #
8) T	DICHLORPROP	8.112	7.729	26598771	54145921	28.371	89.954 #
9) T	2,4-D	0.000	7.992	0	21058373	N.D.	28.090
10) T	Pentachlo...	8.640	8.426	7781434	2025535	<MDL	<MDL #
12) T	2,4,5-T	9.517	9.173	50804233	26332625	10.068	8.682
13) T	2,4-DB	0.000	9.673	0	9455992	N.D.	22.119
14) T	DINOSEB	0.000	10.033	0	29195301	N.D.	13.611
15) T	Picloram	10.992	11.019	32845038	7762208	5.205	1.775 #
16) T	DCPA	11.529	10.937	10885435	5422089	1.690	1.434

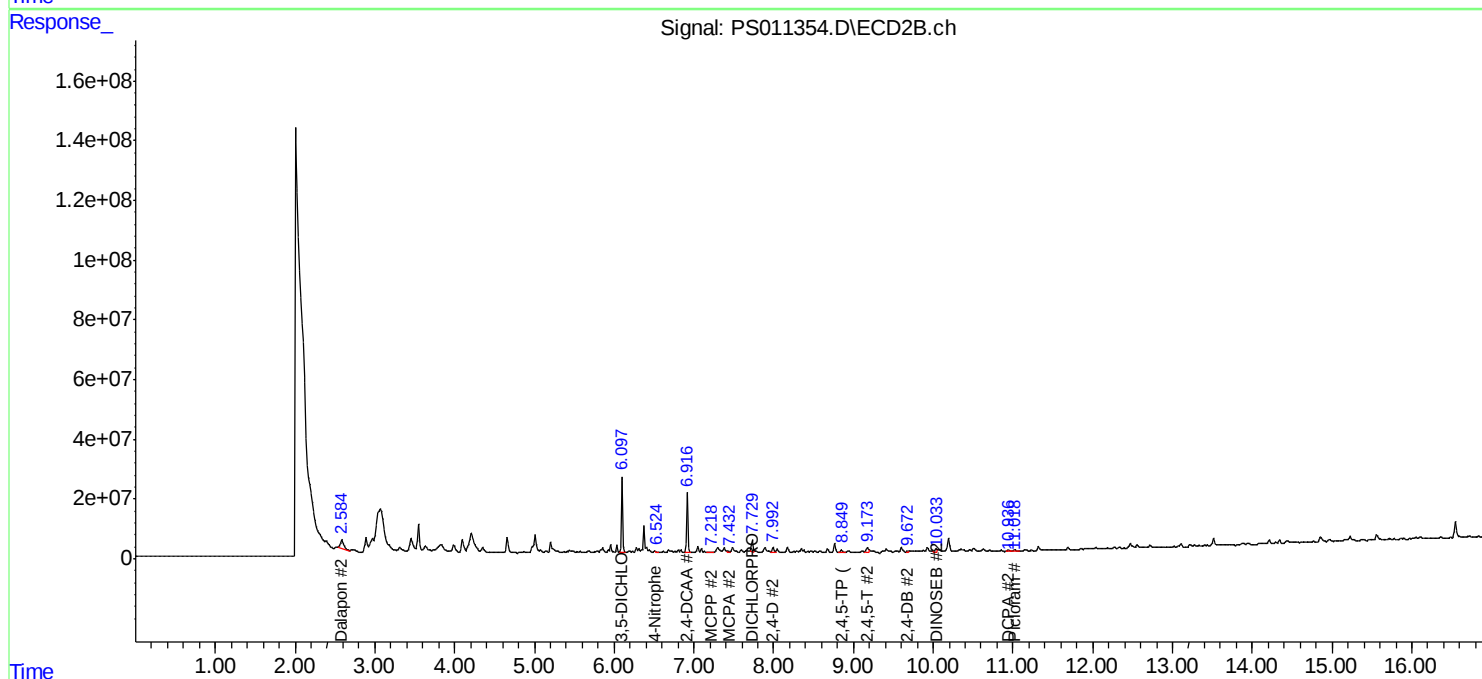
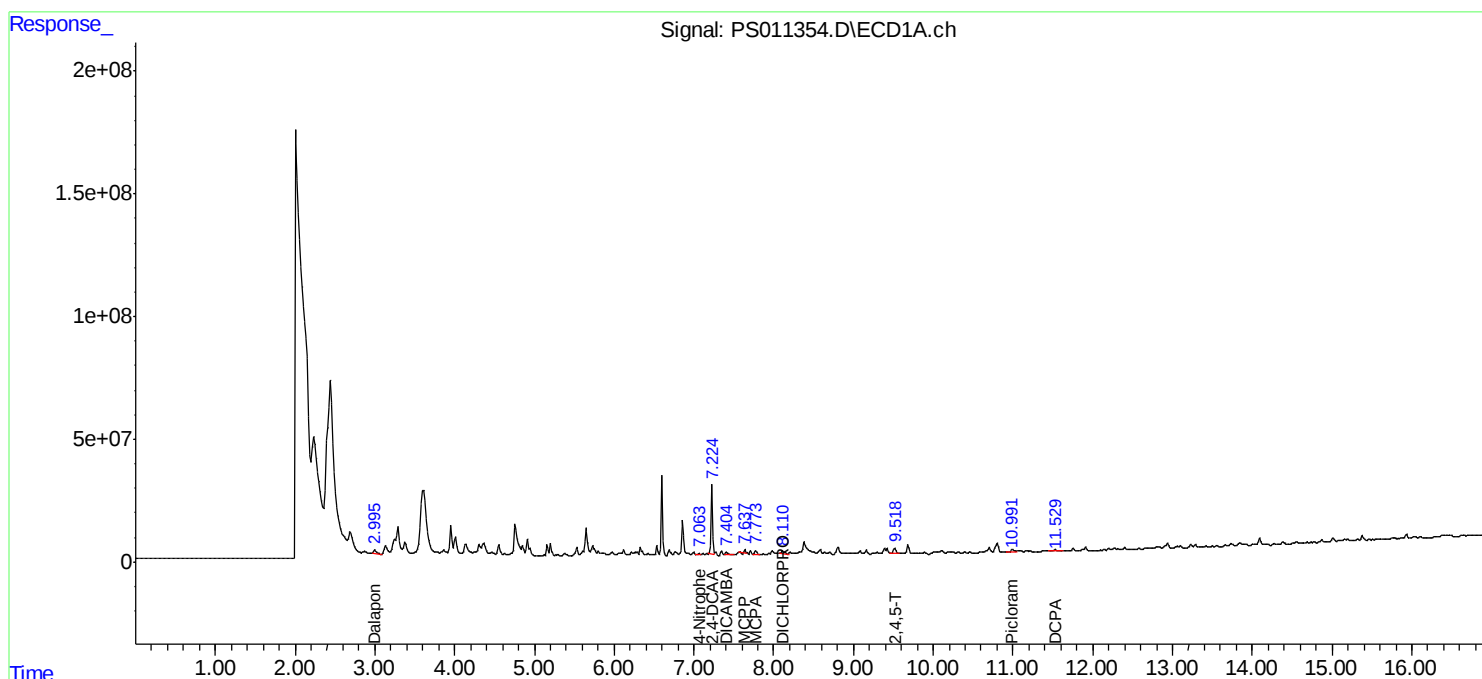
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

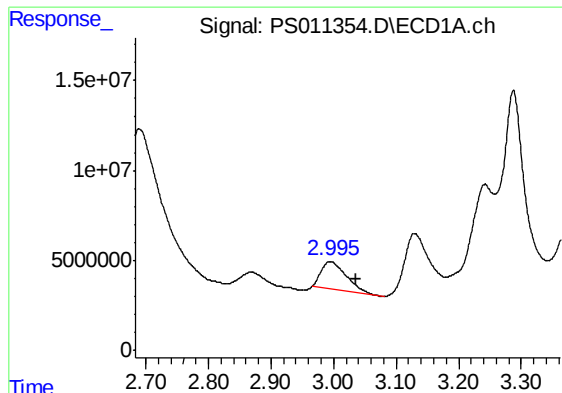
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072320\
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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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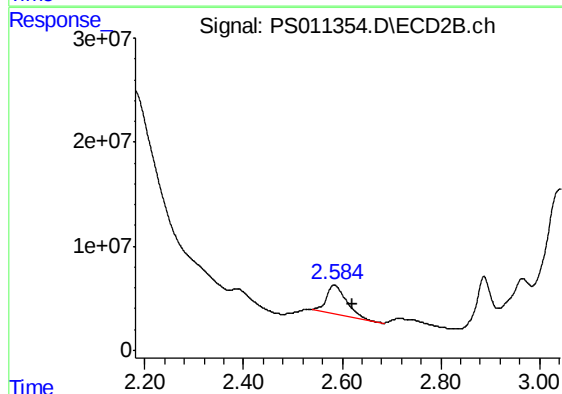




#1 Dalapon

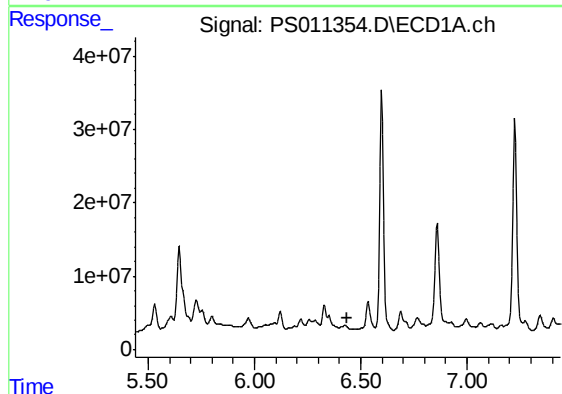
R.T.: 2.995 min
Delta R.T.: -0.041 min
Response: 42546511
Conc: 35.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-C2-C3-C2A-C3A



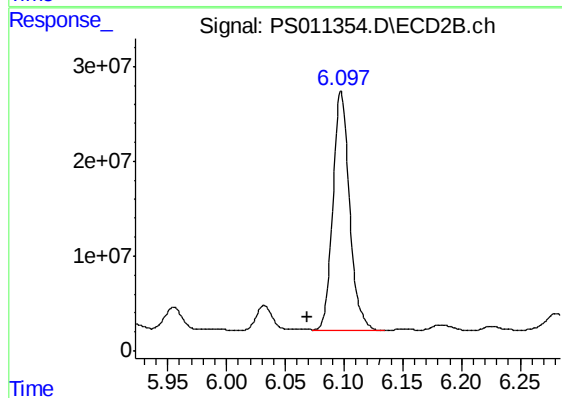
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 73805313
Conc: 96.14 ng/ml



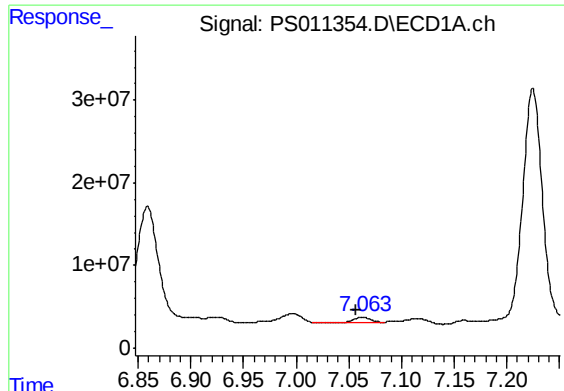
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

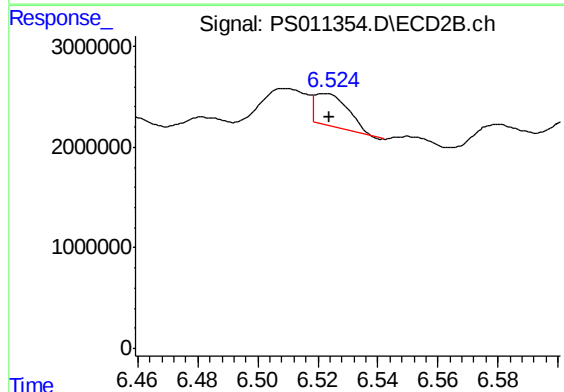
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 247606903
Conc: 294.83 ng/ml



#3 4-Nitrophenol

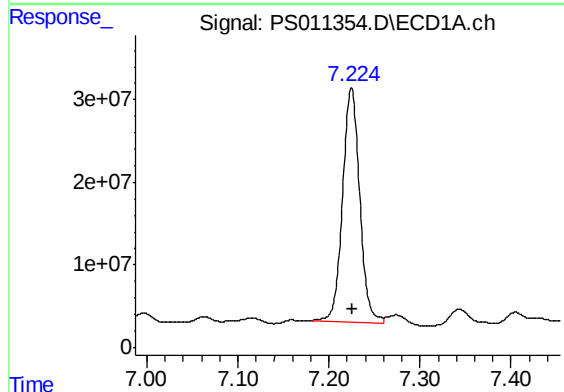
R.T.: 7.063 min
Delta R.T.: 0.006 min
Response: 8043063
Conc: 18.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-C2-C3-C2A-C3A



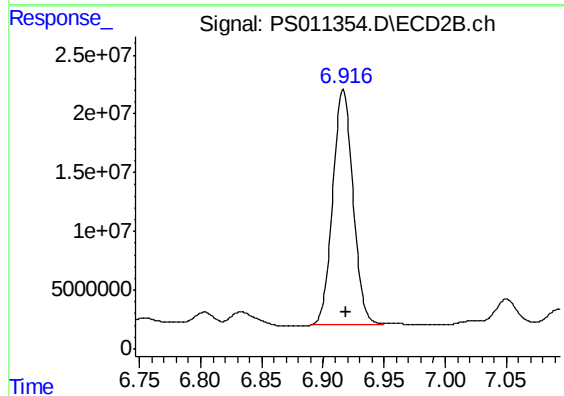
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: -0.001 min
Response: 2538447
Conc: 7.74 ng/ml



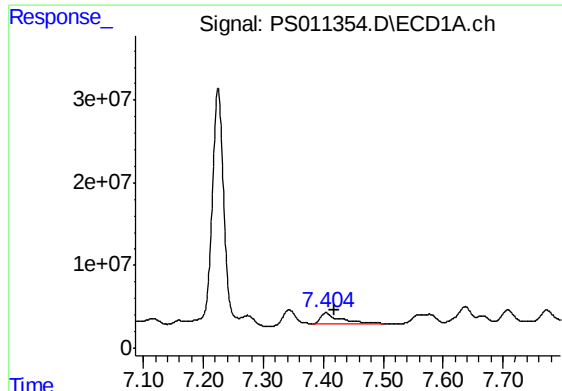
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 371280270
Conc: 382.63 ng/ml



#4 2,4-DCAA

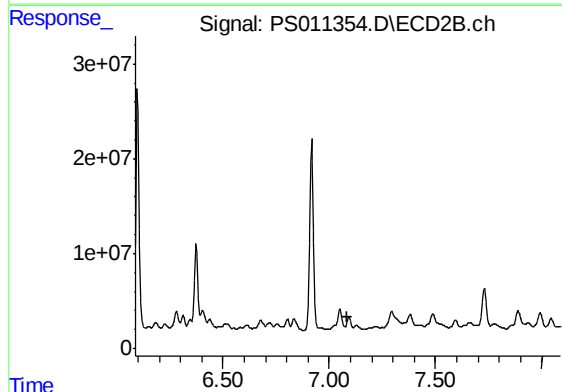
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 231518833
Conc: 411.21 ng/ml



#5 DICAMBA

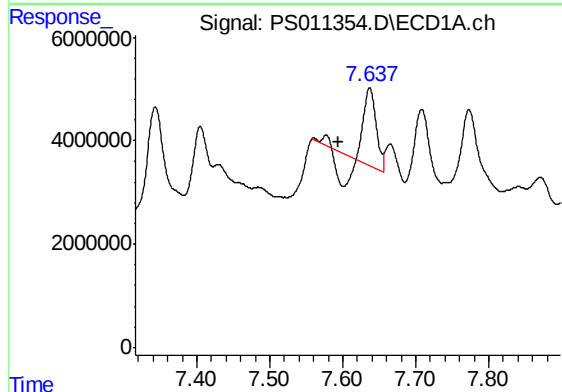
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 30294774
Conc: 7.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-C2-C3-C2A-C3A



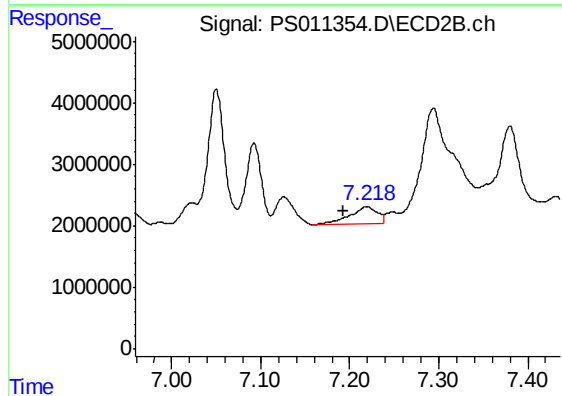
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: 0.005 min
Response: -3804536
Conc: N.D.



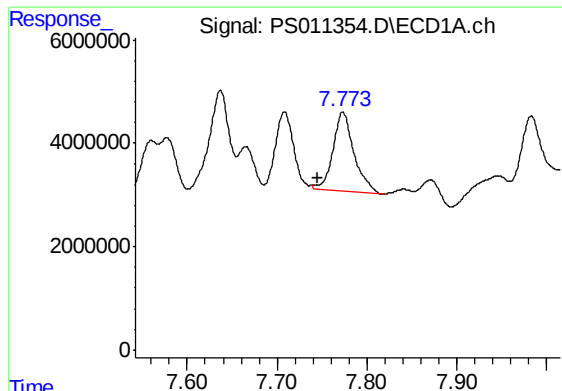
#6 MCPP

R.T.: 7.637 min
Delta R.T.: 0.043 min
Response: 11396275
Conc: 3.76 ug/ml



#6 MCPP

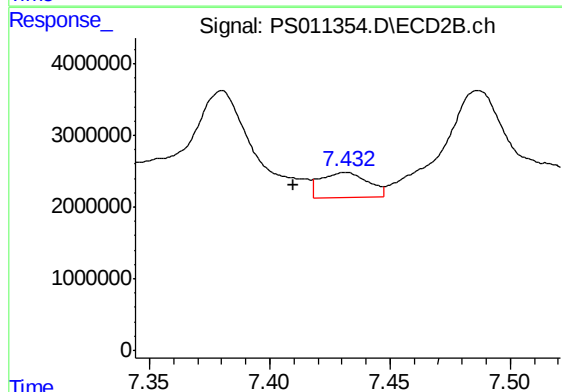
R.T.: 7.219 min
Delta R.T.: 0.027 min
Response: 5885225
Conc: 3.08 ug/ml



#7 MCPA

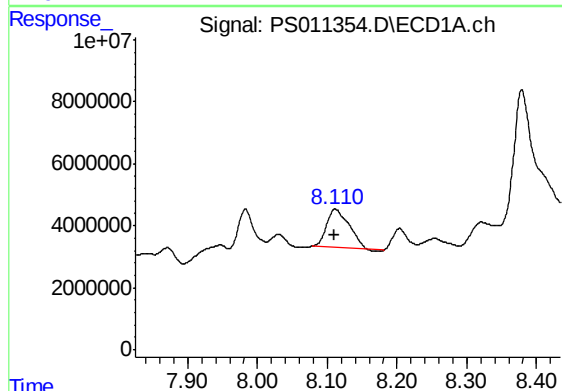
R.T.: 7.773 min
Delta R.T.: 0.027 min
Response: 24606216
Conc: 5.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-C2-C3-C2A-C3A



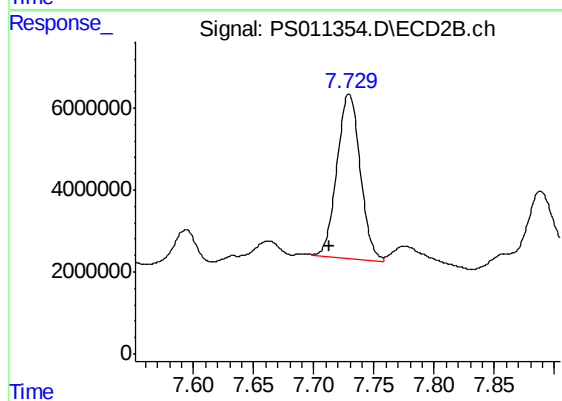
#7 MCPA

R.T.: 7.432 min
Delta R.T.: 0.022 min
Response: 4880502
Conc: 1.69 ug/ml



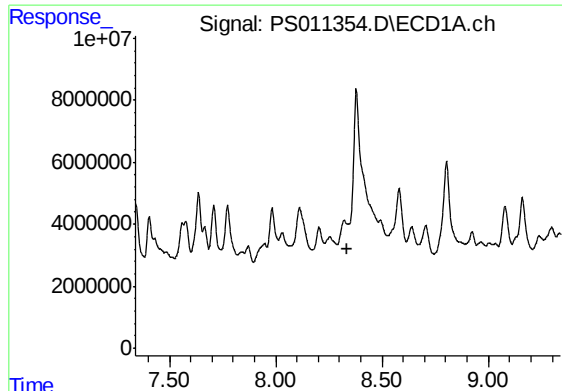
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.002 min
Response: 26598771
Conc: 28.37 ng/ml



#8 DICHLORPROP

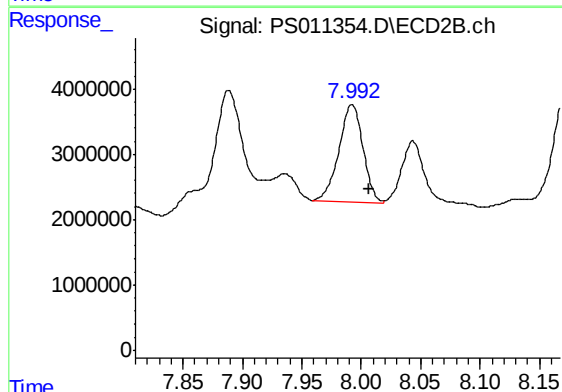
R.T.: 7.729 min
Delta R.T.: 0.016 min
Response: 54145921
Conc: 89.95 ng/ml



#9 2,4-D

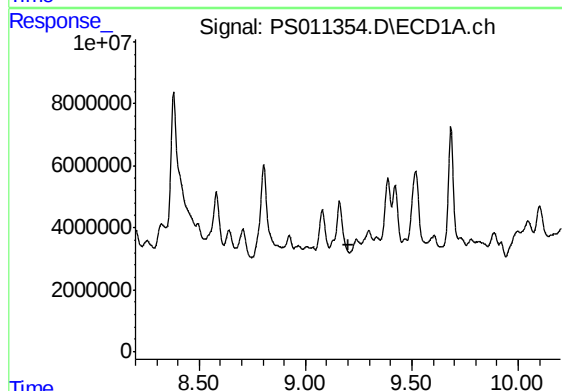
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-C2-C3-C2A-C3A



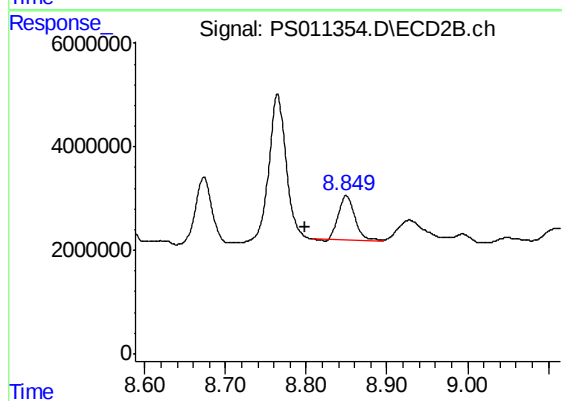
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.015 min
Response: 21058373
Conc: 28.09 ng/ml



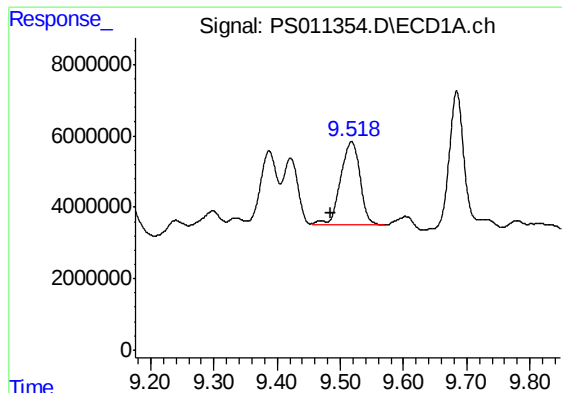
#11 2,4,5-TP (SILVEX)

R.T.: 9.240 min
Delta R.T.: 0.040 min
Response: -23116667
Conc: N.D.



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

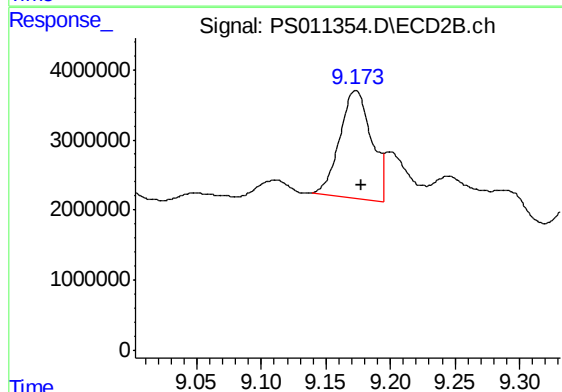
R.T.: 8.850 min
Delta R.T.: 0.051 min
Response: 11909619
Conc: 3.90 ng/ml



#12 2,4,5-T

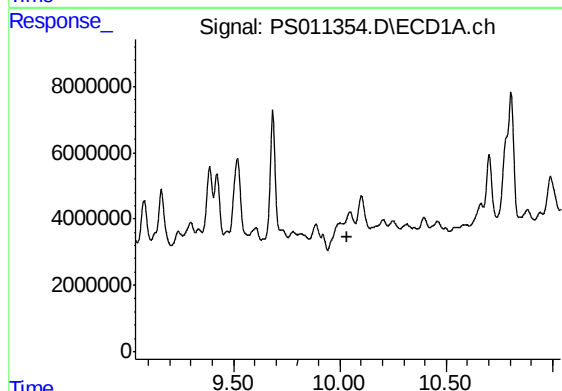
R.T.: 9.517 min
Delta R.T.: 0.033 min
Response: 50804233
Conc: 10.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-C2-C3-C2A-C3A



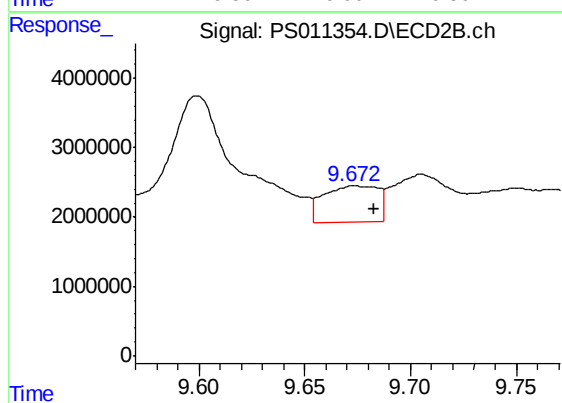
#12 2,4,5-T

R.T.: 9.173 min
Delta R.T.: -0.004 min
Response: 26332625
Conc: 8.68 ng/ml



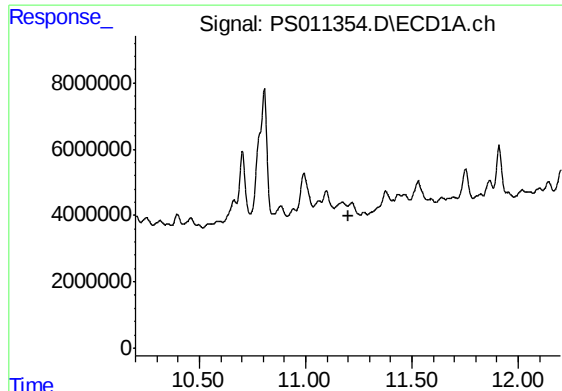
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.



#13 2,4-DB

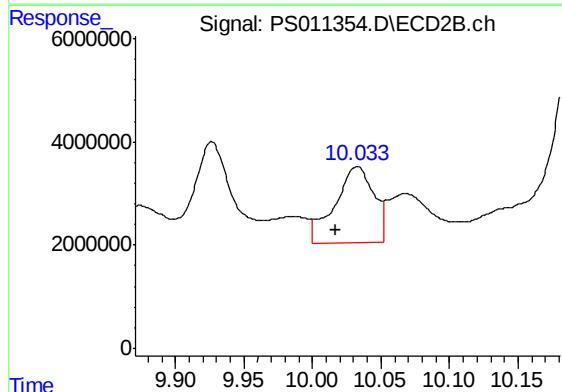
R.T.: 9.673 min
Delta R.T.: -0.010 min
Response: 9455992
Conc: 22.12 ng/ml



#14 DINOSEB

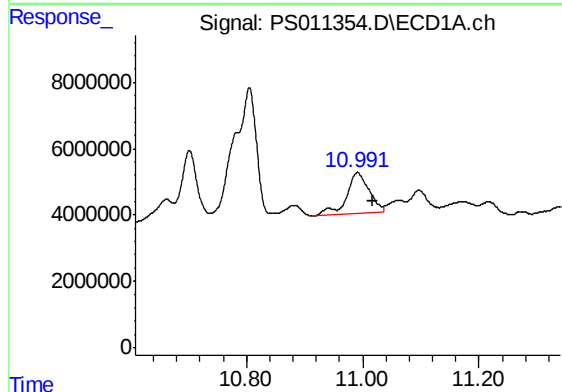
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-C2-C3-C2A-C3A



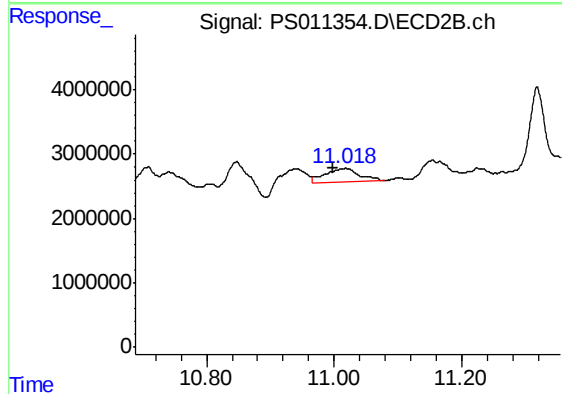
#14 DINOSEB

R.T.: 10.033 min
Delta R.T.: 0.015 min
Response: 29195301
Conc: 13.61 ng/ml



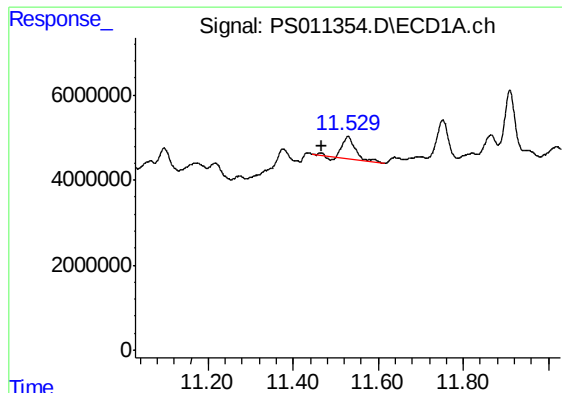
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 32845038
Conc: 5.21 ng/ml



#15 Picloram

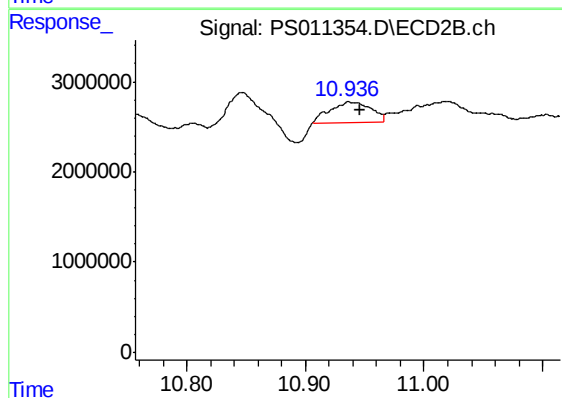
R.T.: 11.019 min
Delta R.T.: 0.019 min
Response: 7762208
Conc: 1.77 ng/ml



#16 DCPA

R.T.: 11.529 min
Delta R.T.: 0.063 min
Response: 10885435
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-01-C2-C3-C2A-C3A



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.009 min
Response: 5422089
Conc: 1.43 ng/ml