

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061121\
 Data File : PS015420.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2021 00:24
 Operator : DD\AJ
 Sample : M2613-15
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(90-94)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 04:35:42 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	7.221	6.782	1350.1E6	277.3E6	535.661	517.573
Target Compounds							
1) T	Dalapon	3.000	2.486	100.9E6	66483569	38.374	101.587 #
2) T	3,5-DICHL...	6.470	5.993	306213	60875373	<MDL	75.355 #
3) T	4-Nitroph...	7.059	6.387	16922233	11274894	12.004	35.436 #
5) T	DICAMBA	7.401	0.000	14700953	0	1.542	N.D. #
6) T	MCPD	7.582	7.096f	13741399	2738577	1.910	1.550
7) T	MCPA	7.722	0.000	11172192	0	1.113	N.D. #
8) T	DICHLORPROP	8.120	7.586	10350037	16300922	4.494	30.006 #
9) T	2,4-D	0.000	7.846	0	5614838	N.D.	8.718
10) T	Pentachlo...	8.651	8.273	3108310	4482002	<MDL	<MDL #
12) T	2,4,5-T	9.429f	9.088f	69981286	9502251	5.826	3.282 #
13) T	2,4-DB	10.078	9.544	18563945	3642495	7.290	9.443 #
14) T	DINOSEB	11.162f	9.905	98750870	20366664	12.360	11.153
15) T	Picloram	11.008	10.841	51775396	12415633	3.125	2.990
16) T	DCPA	11.478	10.841	3546918	12415633	<MDL	2.880 #

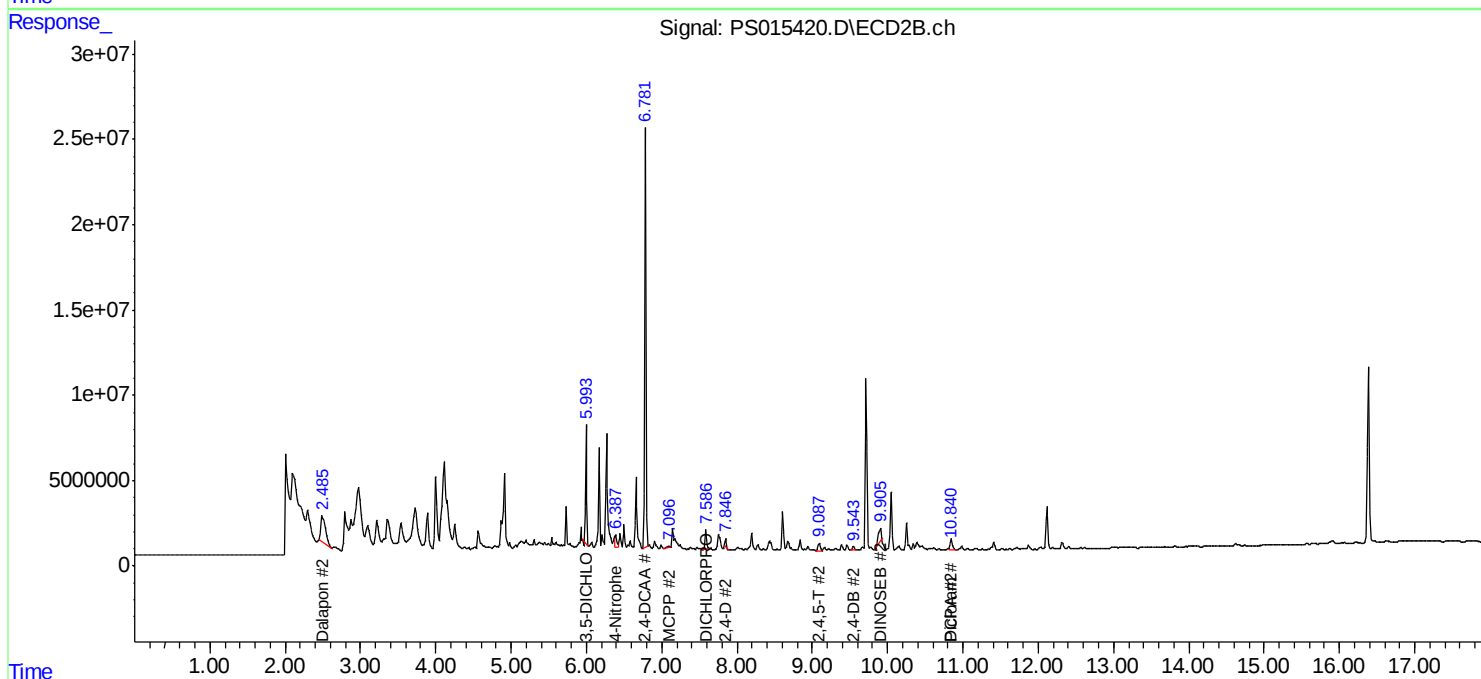
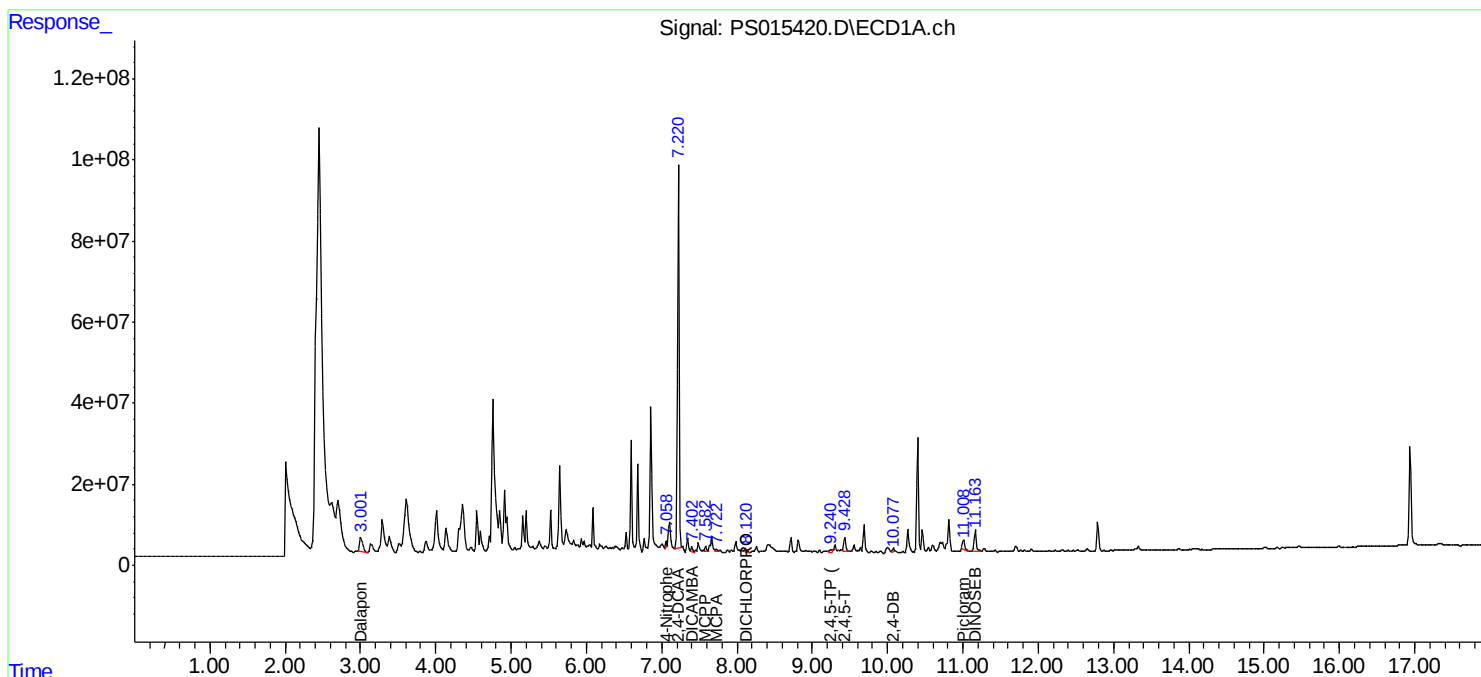
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

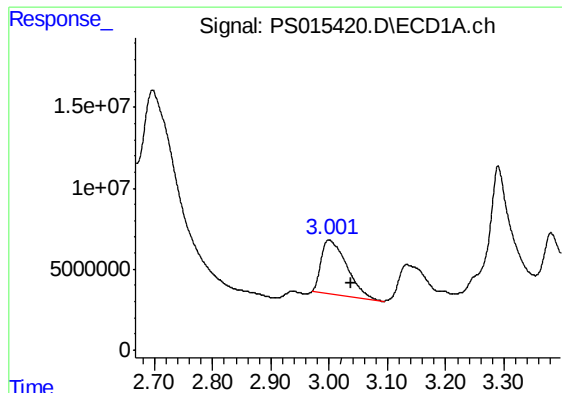
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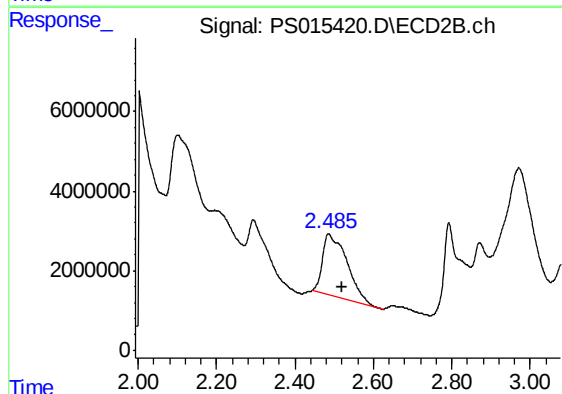




#1 Dalapon

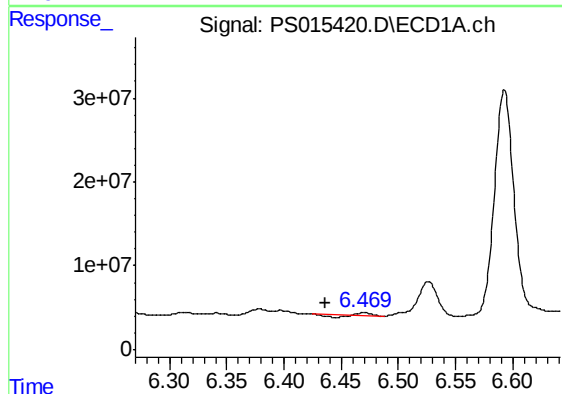
R.T.: 3.000 min
Delta R.T.: -0.037 min
Response: 100860836
Conc: 38.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



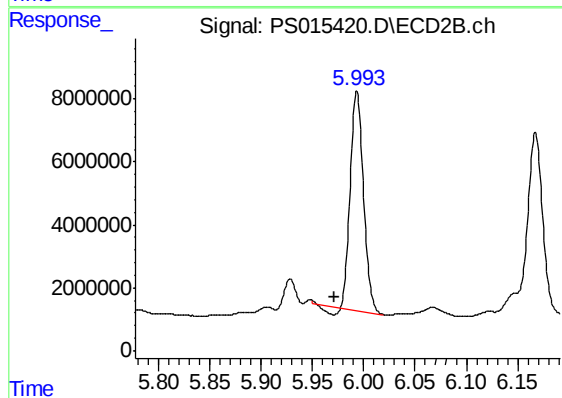
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 66483569
Conc: 101.59 ng/ml



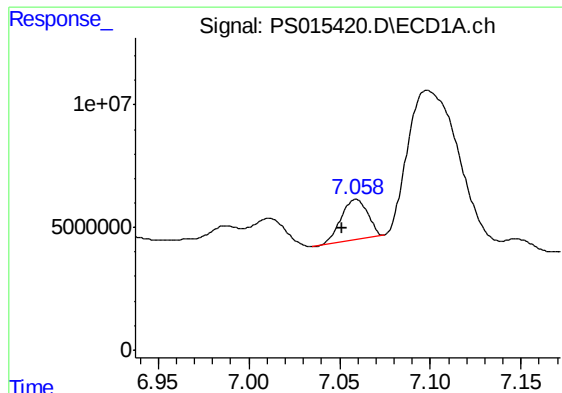
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.470 min
Delta R.T.: 0.033 min
Response: 306213
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

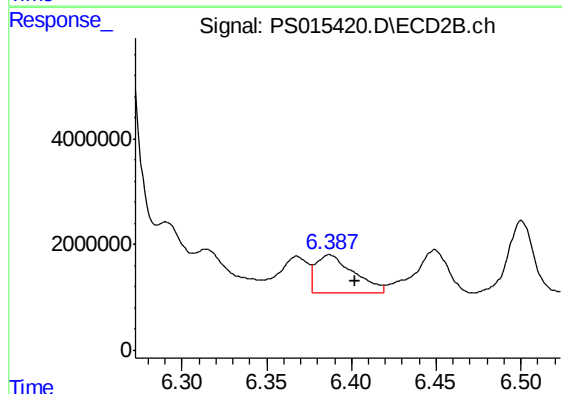
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 60875373
Conc: 75.36 ng/ml



#3 4-Nitrophenol

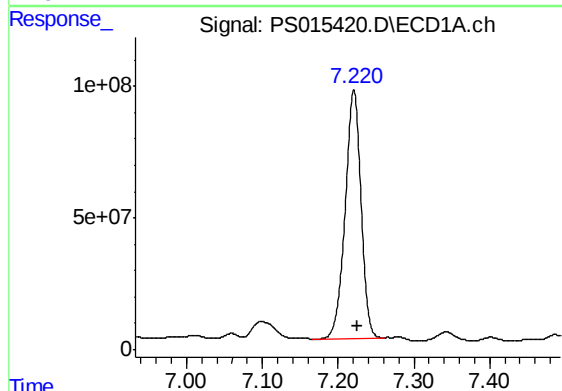
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 16922233
Conc: 12.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



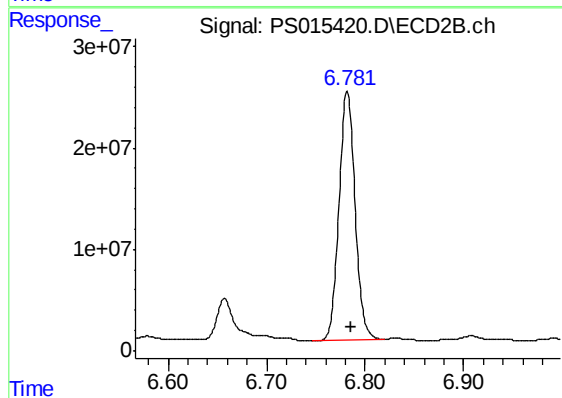
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 11274894
Conc: 35.44 ng/ml



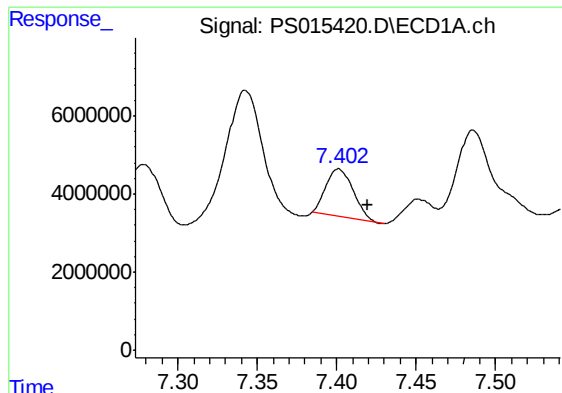
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1350067149
Conc: 535.66 ng/ml



#4 2,4-DCAA

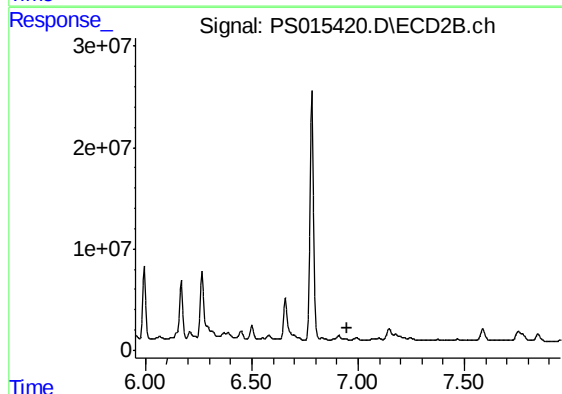
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 277300593
Conc: 517.57 ng/ml



#5 DICAMBA

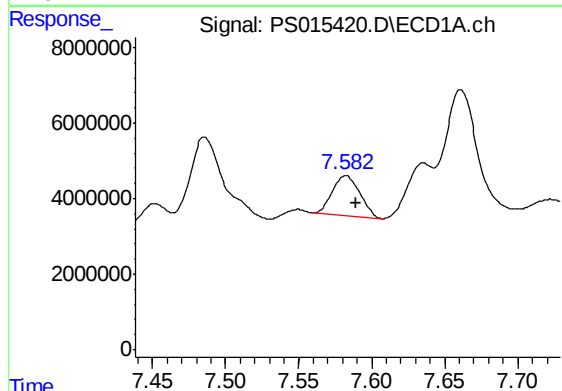
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 14700953
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



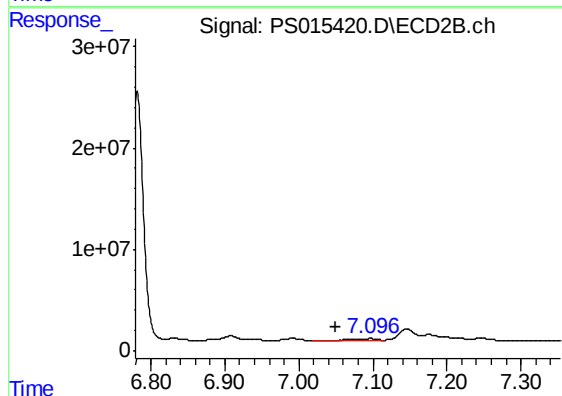
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.952 min
Response: 0
Conc: N.D.



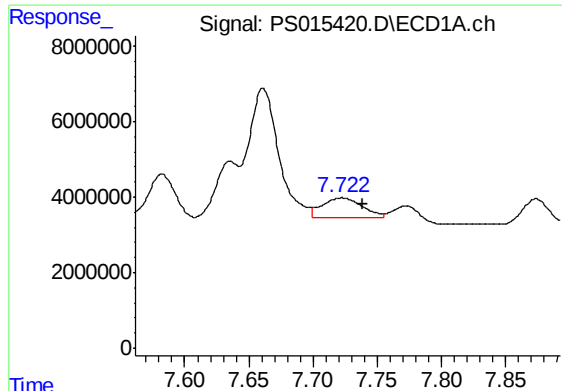
#6 MCPP

R.T.: 7.582 min
Delta R.T.: -0.008 min
Response: 13741399
Conc: 1.91 ug/ml



#6 MCPP

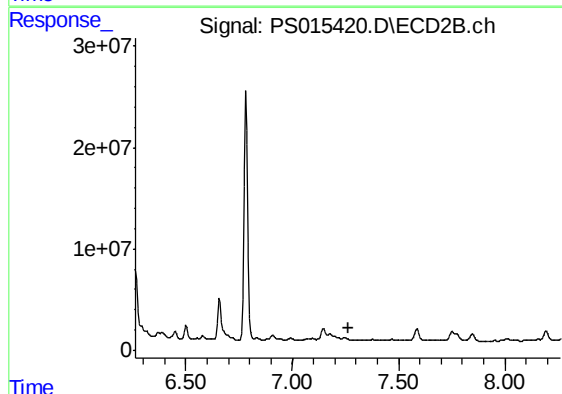
R.T.: 7.096 min
Delta R.T.: 0.047 min
Response: 2738577
Conc: 1.55 ug/ml



#7 MCPA

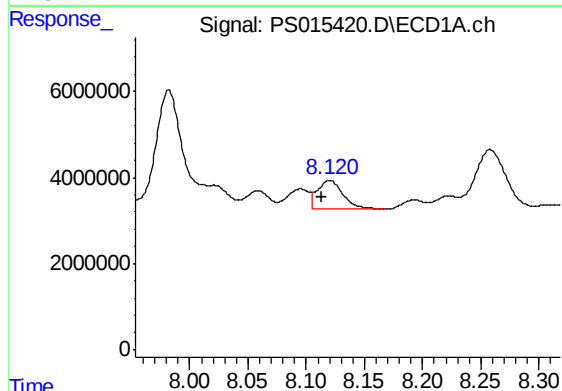
R.T.: 7.722 min
Delta R.T.: -0.016 min
Response: 11172192
Conc: 1.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



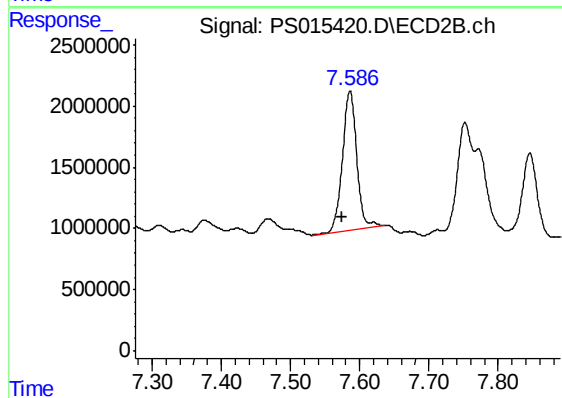
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.262 min
Response: 0
Conc: N.D.



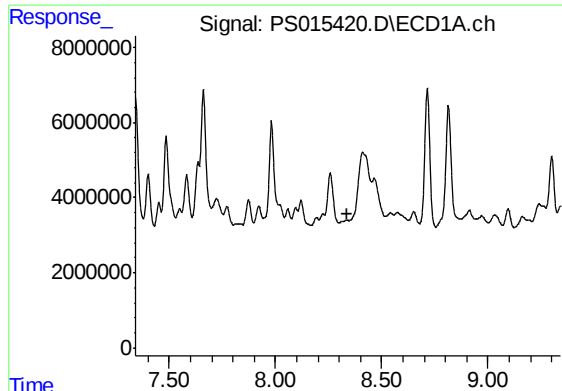
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.007 min
Response: 10350037
Conc: 4.49 ng/ml



#8 DICHLORPROP

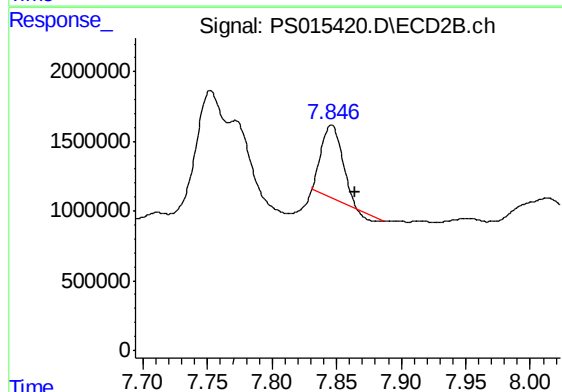
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 16300922
Conc: 30.01 ng/ml



#9 2,4-D

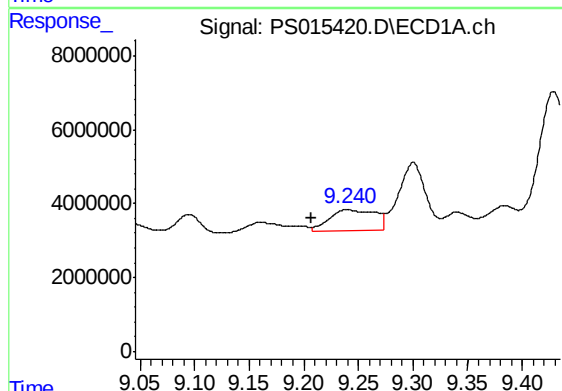
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



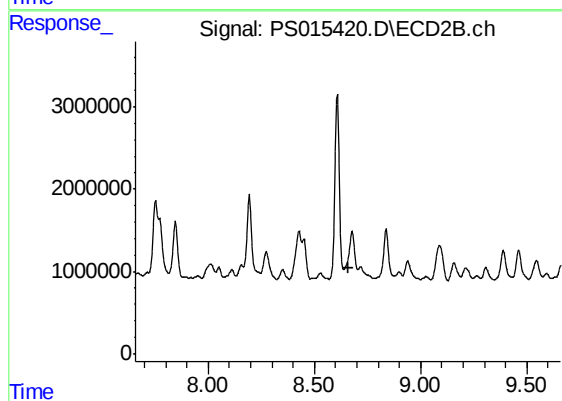
#9 2,4-D

R.T.: 7.846 min
Delta R.T.: -0.018 min
Response: 5614838
Conc: 8.72 ng/ml



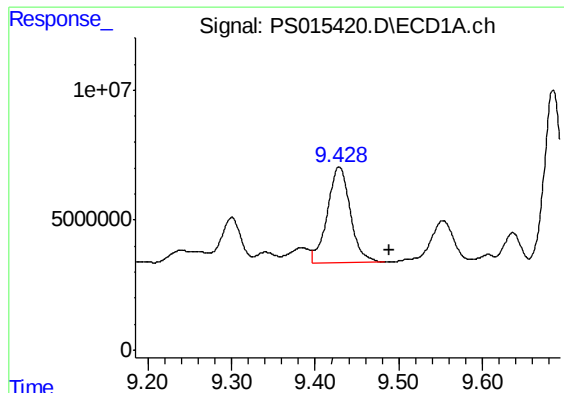
#11 2,4,5-TP (SILVEX)

R.T.: 9.240 min
Delta R.T.: 0.034 min
Response: 16562689
Conc: 1.33 ng/ml



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

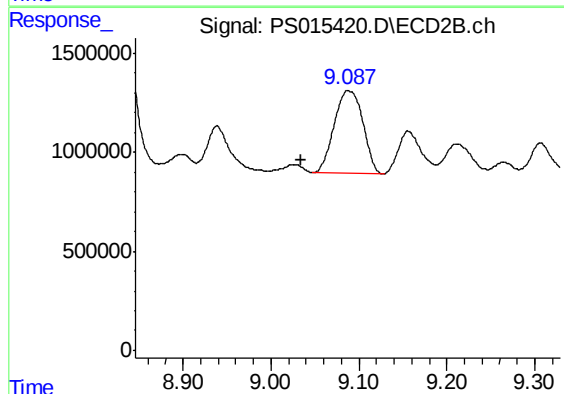
R.T.: 8.677 min
Delta R.T.: 0.019 min
Response: -13554559
Conc: N.D.



#12 2,4,5-T

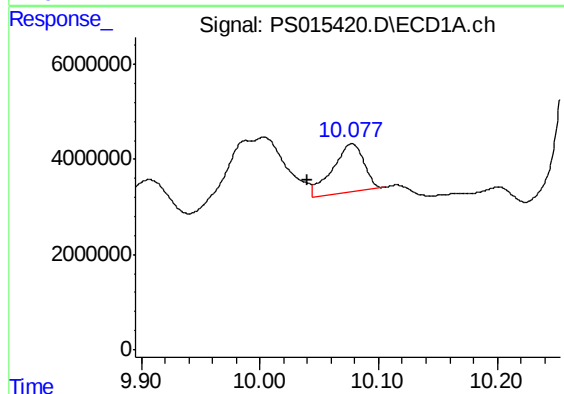
R.T.: 9.429 min
Delta R.T.: -0.061 min
Response: 69981286
Conc: 5.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



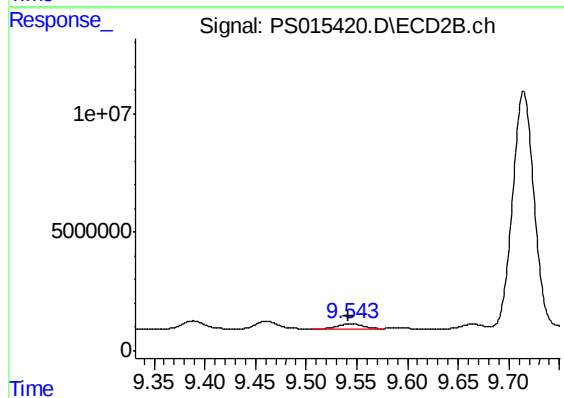
#12 2,4,5-T

R.T.: 9.088 min
Delta R.T.: 0.053 min
Response: 9502251
Conc: 3.28 ng/ml



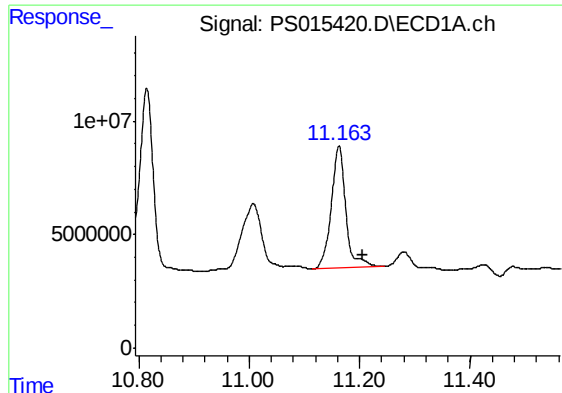
#13 2,4-DB

R.T.: 10.078 min
Delta R.T.: 0.037 min
Response: 18563945
Conc: 7.29 ng/ml



#13 2,4-DB

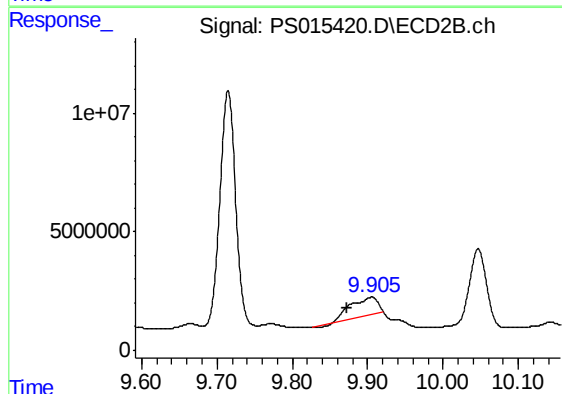
R.T.: 9.544 min
Delta R.T.: 0.001 min
Response: 3642495
Conc: 9.44 ng/ml



#14 DINOSEB

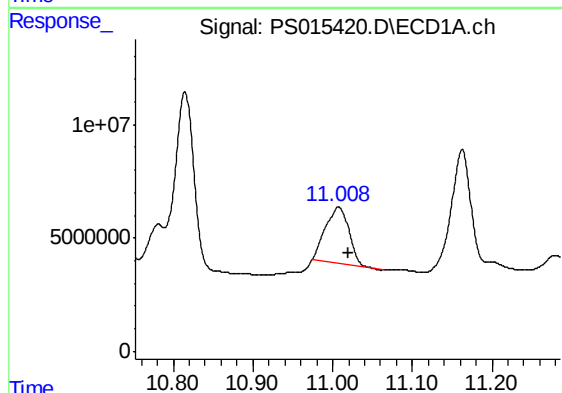
R.T.: 11.162 min
Delta R.T.: -0.044 min
Response: 98750870
Conc: 12.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



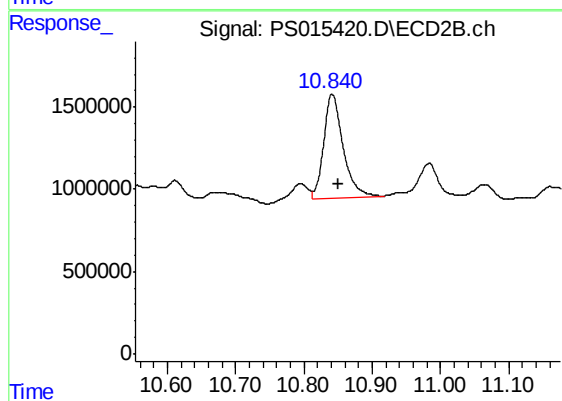
#14 DINOSEB

R.T.: 9.905 min
Delta R.T.: 0.033 min
Response: 20366664
Conc: 11.15 ng/ml



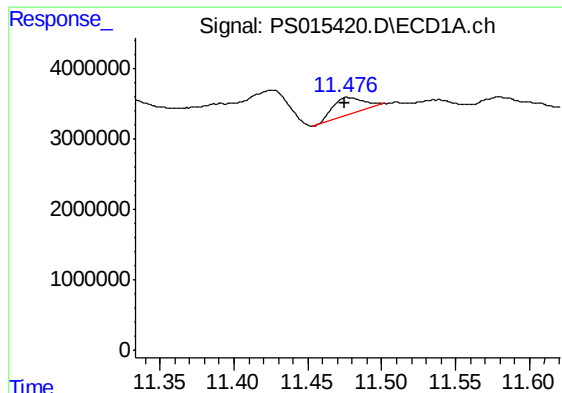
#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.012 min
Response: 51775396
Conc: 3.13 ng/ml



#15 Picloram

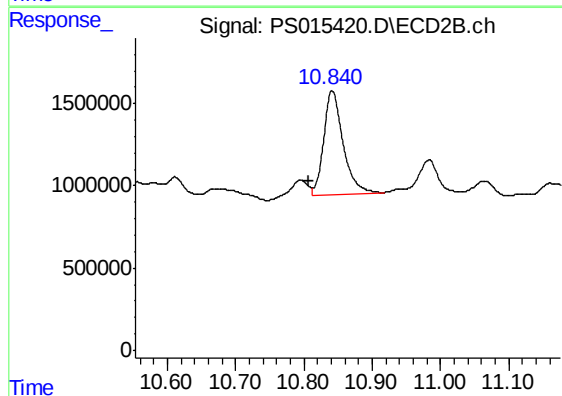
R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 12415633
Conc: 2.99 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.003 min
Response: 3546918
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
18-B12(90-94)



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.035 min
Response: 12415633
Conc: 2.88 ng/ml