

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 19:51
 Operator : DD\AJ
 Sample : PB136883BL
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136883BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:24:40 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	7.224	6.782	1263.9E6	307.9E6	501.455	574.606
Target Compounds							
1) T	Dalapon	3.001	2.486	116.7E6	97960832	44.383	149.684 #
2) T	3,5-DICHL...	6.376f	5.994	6811814	54168432	1.975	67.053 #
3) T	4-Nitroph...	7.062	6.388	22138468	9165796	15.704	28.807 #
5) T	DICAMBA	7.404	6.948	12826502	1360204	1.346	<MDL #
6) T	MCP	7.586	7.097f	32033838	4602674	4.451	2.605 #
7) T	MCPA	7.713	7.245	38296942	13409908	3.816	5.160 #
8) T	DICHLORPROP	8.090	7.587	3886827	11313129	1.688	20.824 #
9) T	2,4-D	0.000	7.847	0	7098295	N.D.	11.022
10) T	Pentachlo...	8.648	8.275	-1562009	6570545	N.D.	<MDL
12) T	2,4,5-T	9.511	0.000	11734418	0	<MDL	N.D. #
13) T	2,4-DB	10.079	9.547	79468567	10902290	31.207	28.263
14) T	DINOSEB	11.163f	9.884	165.5E6	11569577	20.713	6.336 #
15) T	Picloram	11.008	10.842	60417241	22397583	3.647	5.393 #
16) T	DCPA	11.482	10.842	-7574117	22397583	N.D.	5.195

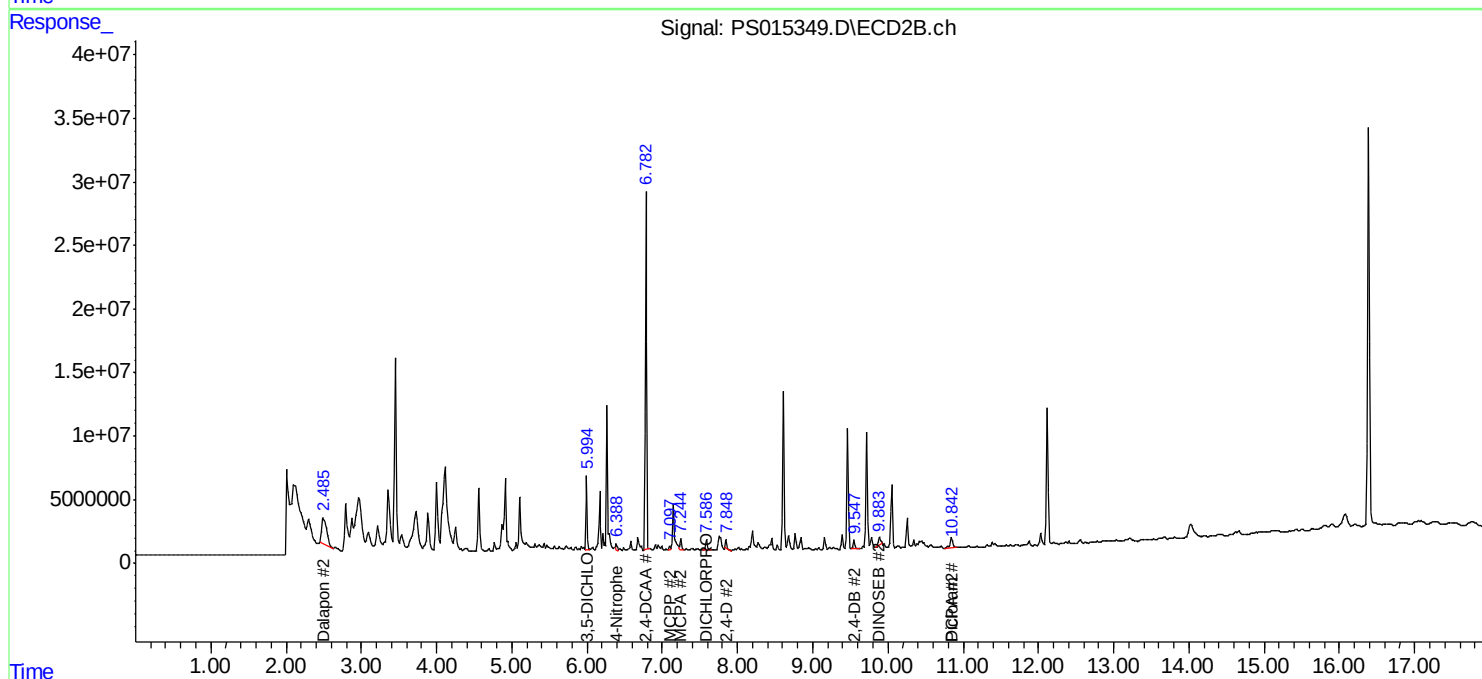
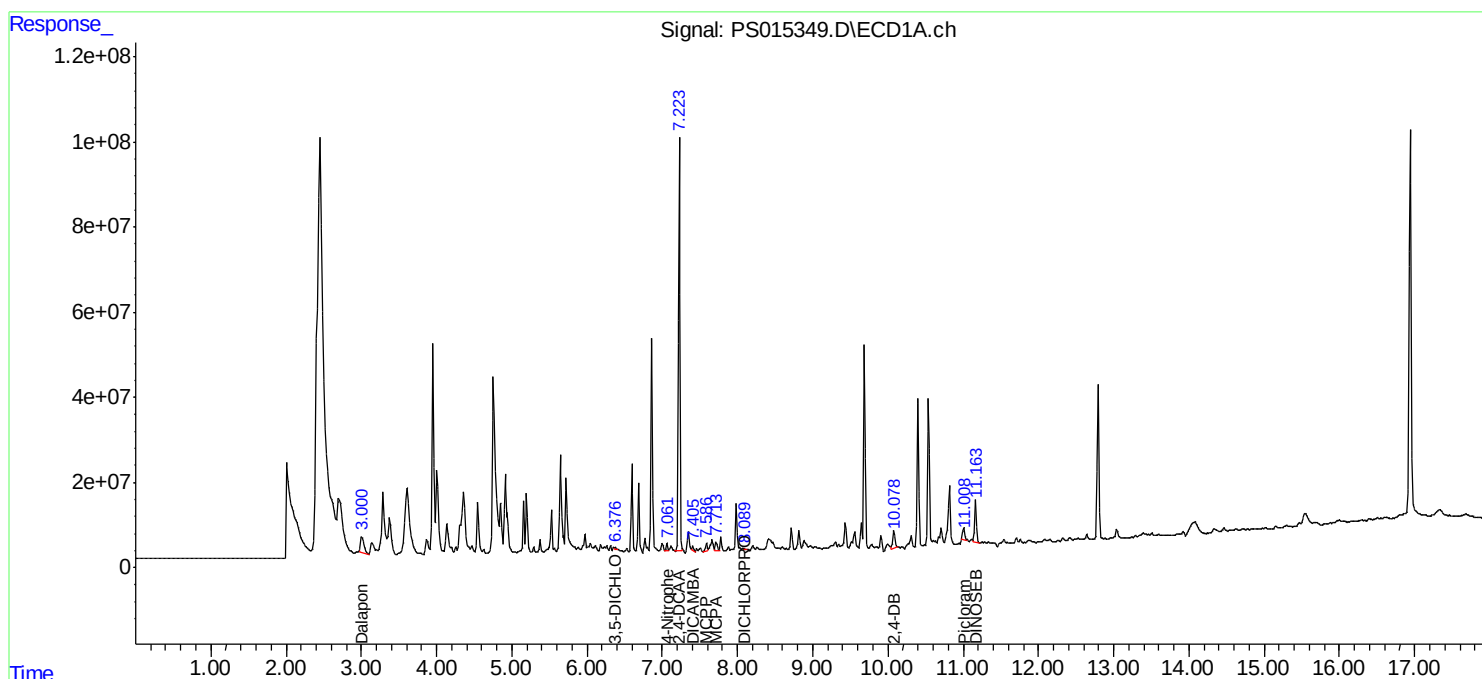
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

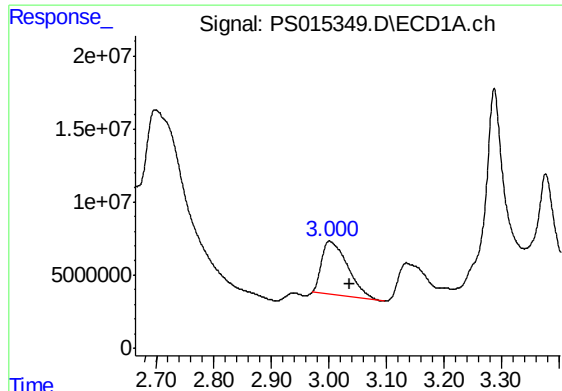
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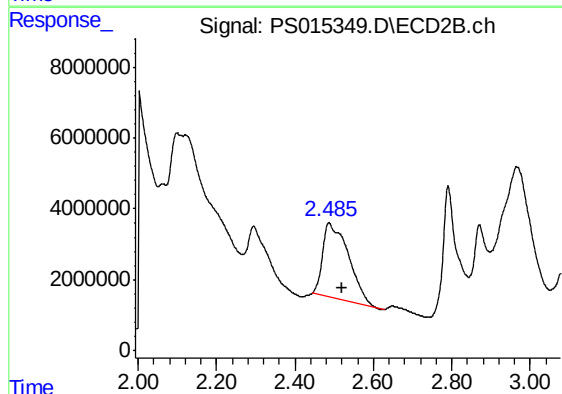




#1 Dalapon

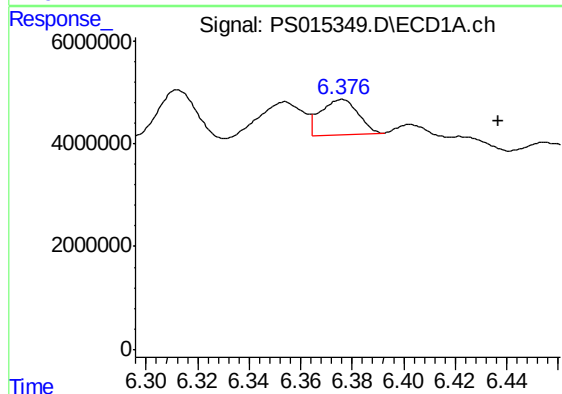
R.T.: 3.001 min
Delta R.T.: -0.036 min
Response: 116655319
Conc: 44.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BL



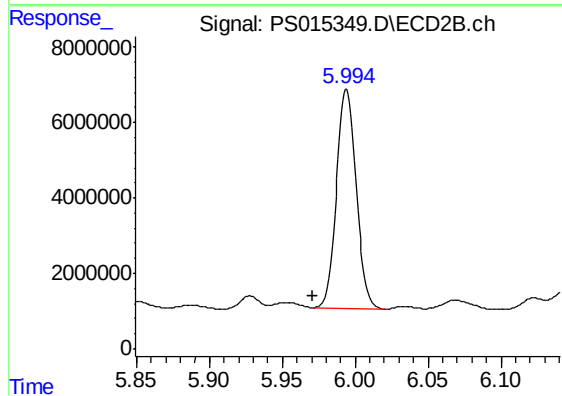
#1 Dalapon

R.T.: 2.486 min
Delta R.T.: -0.034 min
Response: 97960832
Conc: 149.68 ng/ml



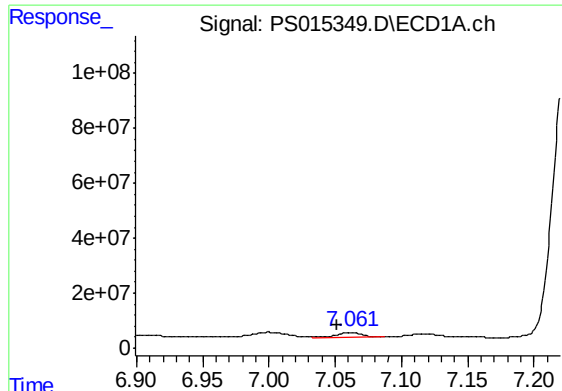
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: -0.061 min
Response: 6811814
Conc: 1.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

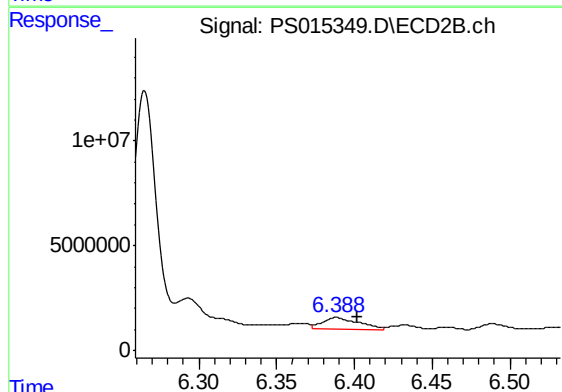
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 54168432
Conc: 67.05 ng/ml



#3 4-Nitrophenol

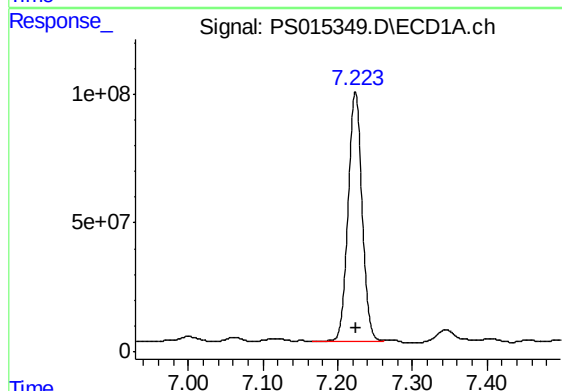
R.T.: 7.062 min
Delta R.T.: 0.010 min
Response: 22138468
Conc: 15.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BL



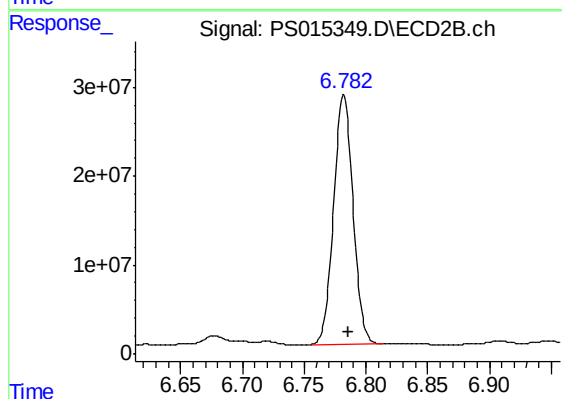
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.014 min
Response: 9165796
Conc: 28.81 ng/ml



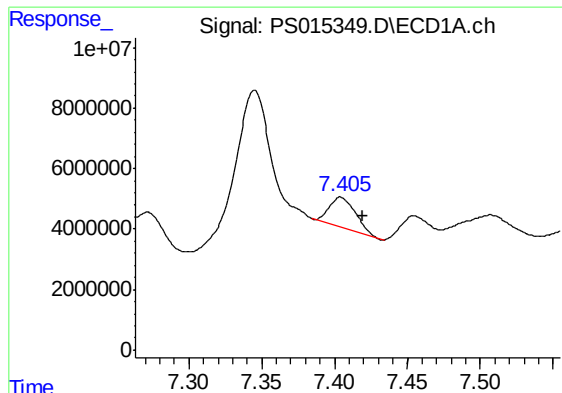
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.002 min
Response: 1263855323
Conc: 501.46 ng/ml



#4 2,4-DCAA

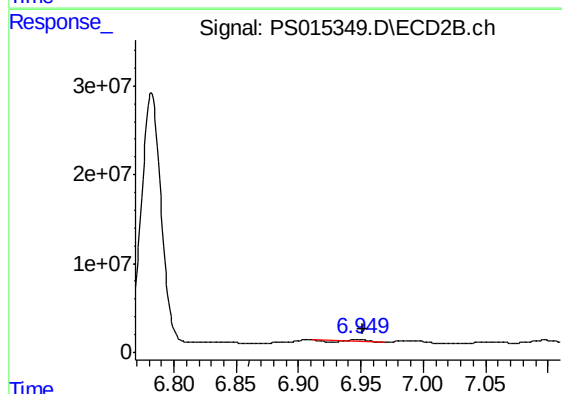
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 307857236
Conc: 574.61 ng/ml



#5 DICAMBA

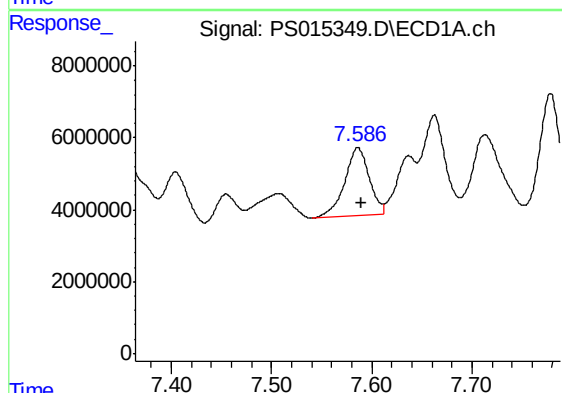
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 12826502
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BL



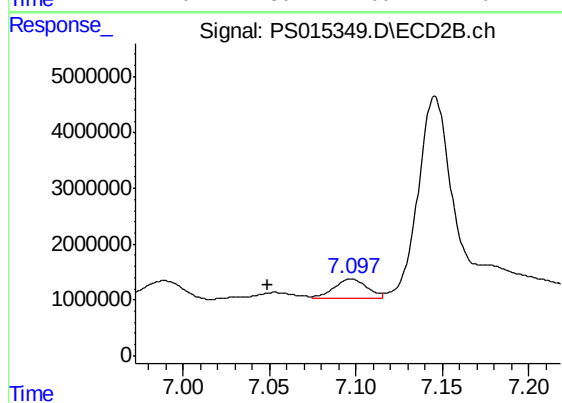
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.003 min
Response: 1360204
Conc: N.D.



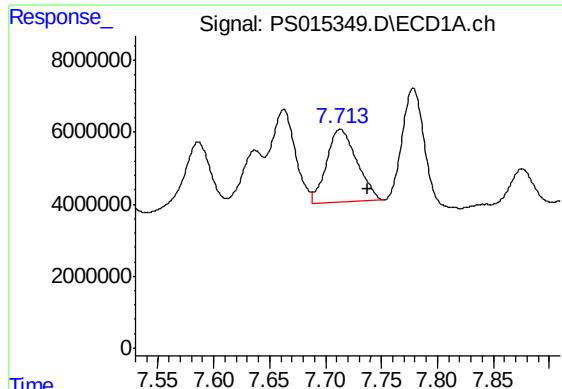
#6 MCPP

R.T.: 7.586 min
Delta R.T.: -0.004 min
Response: 32033838
Conc: 4.45 ug/ml



#6 MCPP

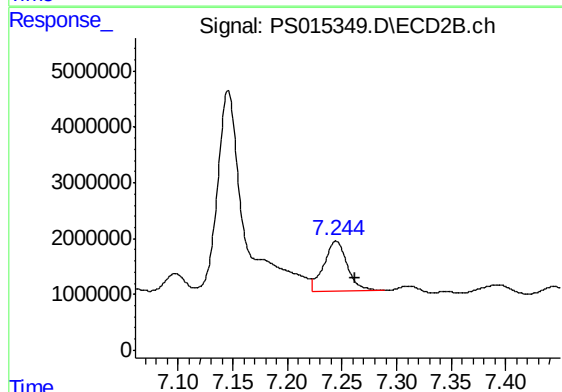
R.T.: 7.097 min
Delta R.T.: 0.048 min
Response: 4602674
Conc: 2.60 ug/ml



#7 MCPA

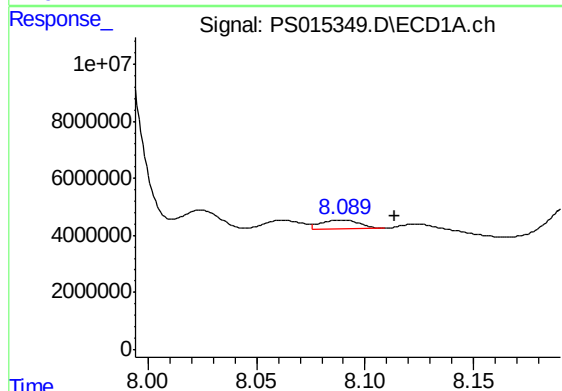
R.T.: 7.713 min
Delta R.T.: -0.025 min
Response: 38296942
Conc: 3.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BL



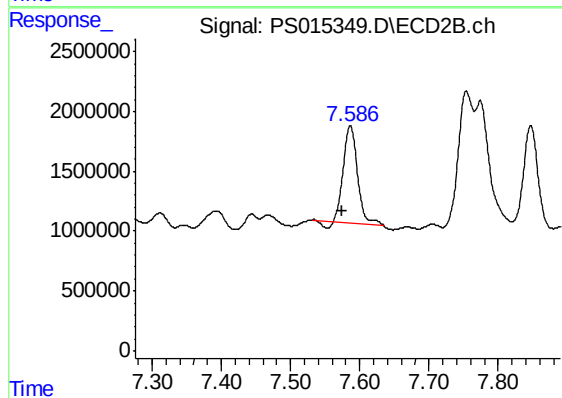
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.018 min
Response: 13409908
Conc: 5.16 ug/ml



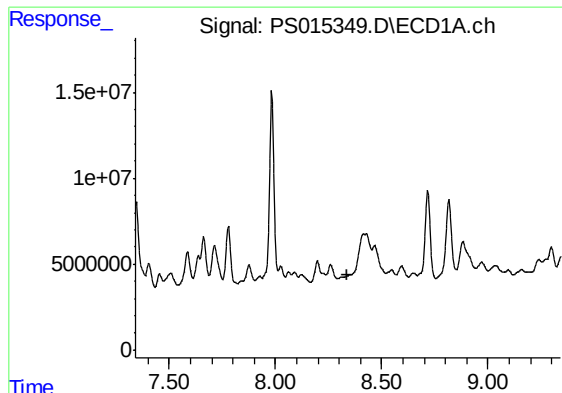
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.023 min
Response: 3886827
Conc: 1.69 ng/ml



#8 DICHLORPROP

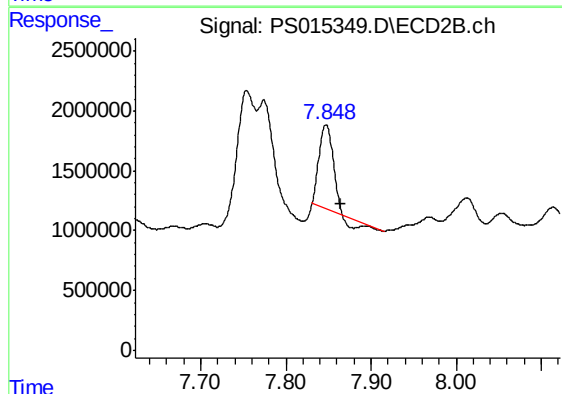
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: 11313129
Conc: 20.82 ng/ml



#9 2,4-D

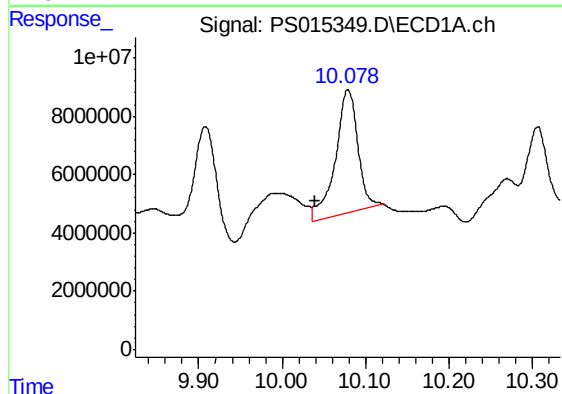
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136883BL



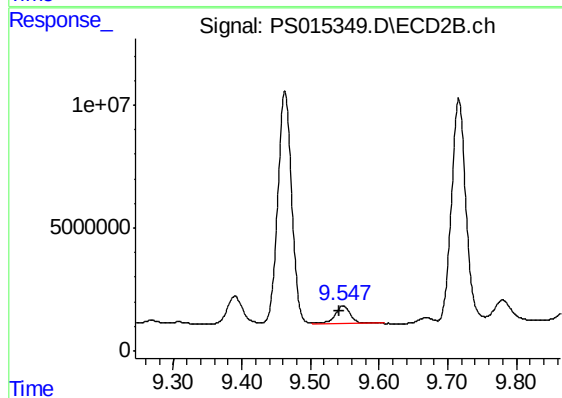
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 7098295
Conc: 11.02 ng/ml



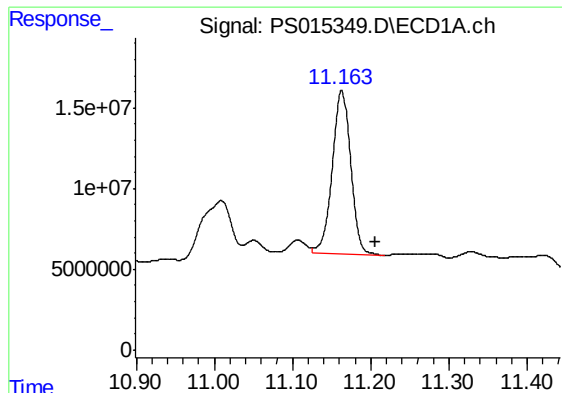
#13 2,4-DB

R.T.: 10.079 min
Delta R.T.: 0.038 min
Response: 79468567
Conc: 31.21 ng/ml



#13 2,4-DB

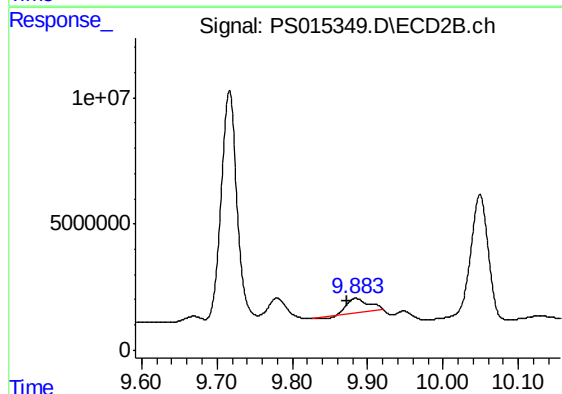
R.T.: 9.547 min
Delta R.T.: 0.005 min
Response: 10902290
Conc: 28.26 ng/ml



#14 DINOSEB

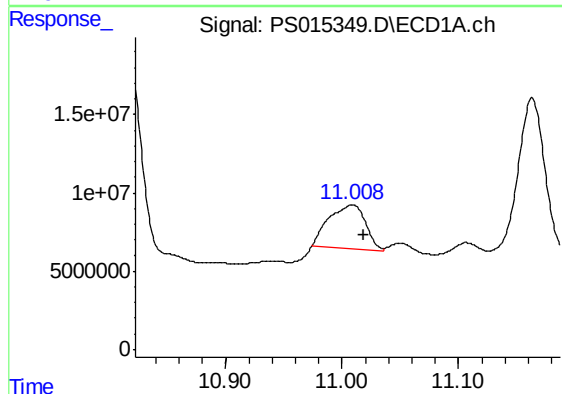
R.T.: 11.163 min
Delta R.T.: -0.043 min
Response: 165486127
Conc: 20.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136883BL



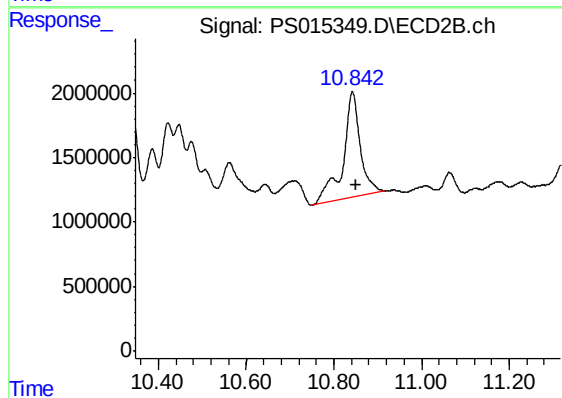
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.012 min
Response: 11569577
Conc: 6.34 ng/ml



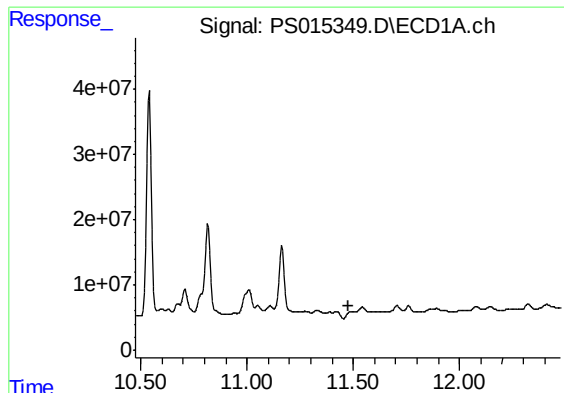
#15 Picloram

R.T.: 11.008 min
Delta R.T.: -0.011 min
Response: 60417241
Conc: 3.65 ng/ml



#15 Picloram

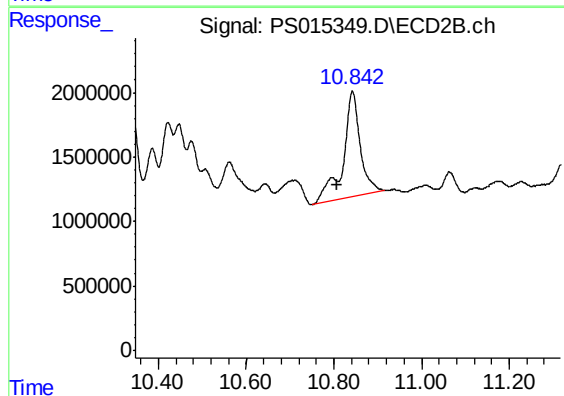
R.T.: 10.842 min
Delta R.T.: -0.008 min
Response: 22397583
Conc: 5.39 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.007 min
Response: -7574117
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB136883BL



#16 DCPA

R.T.: 10.842 min
Delta R.T.: 0.036 min
Response: 22397583
Conc: 5.20 ng/ml