

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061120\
 Data File : PS010781.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2020 20:36
 Operator : DD\AJ
 Sample : L2810-08
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CL-02-060920

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:54:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.228	6.920	321.9E6	229.0E6	406.973	419.870
Target Compounds							
1) T	Dalapon	2.997	2.584	31002129	74212977	31.532	101.364 #
2) T	3,5-DICHL...	0.000	6.101	0	69521799	N.D.	84.820
3) T	4-Nitroph...	0.000	6.552	0	43849966	N.D.	132.372
5) T	DICAMBA	7.412	7.056	7053839	8233115	2.243	3.658 #
7) T	MCPA	7.681	7.396	165.7E6	7701841	47.395	2.834 #
8) T	DICHLORPROP	8.062	7.739	34319756	28947911	45.281	50.202
10) T	Pentachlo...	8.653	8.438	8310893	11679433	<MDL	1.644 #
12) T	2,4,5-T	9.428	9.181	48376083	6476716	11.895	2.158 #
13) T	2,4-DB	9.989	0.000	13496130	0	24.409	N.D. #
14) T	DINOSEB	11.167	10.065	25299515	13156690	7.830	6.115
15) T	Picloram	11.021	11.001	146.1E6	96288596	28.616	23.337
16) T	DCPA	11.469	10.947	2371763	7470060	<MDL	2.014 #

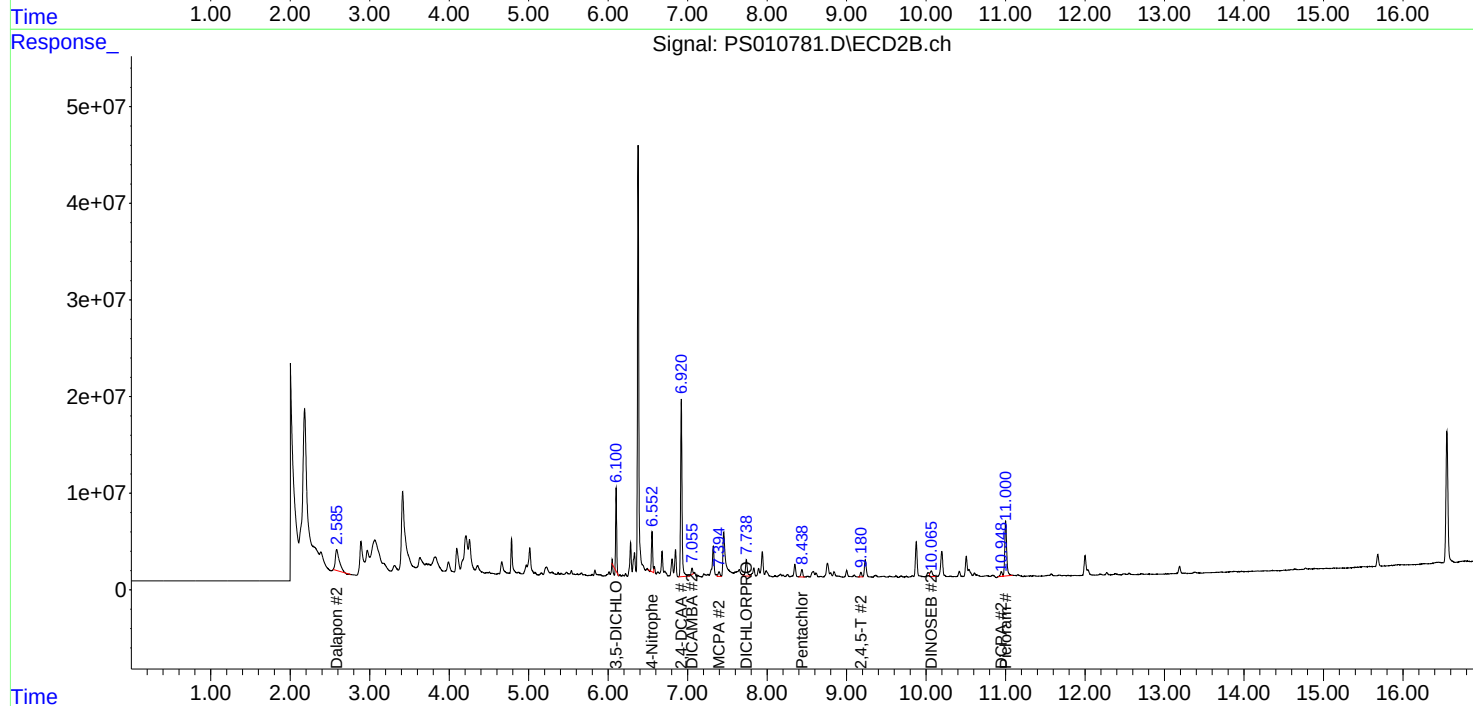
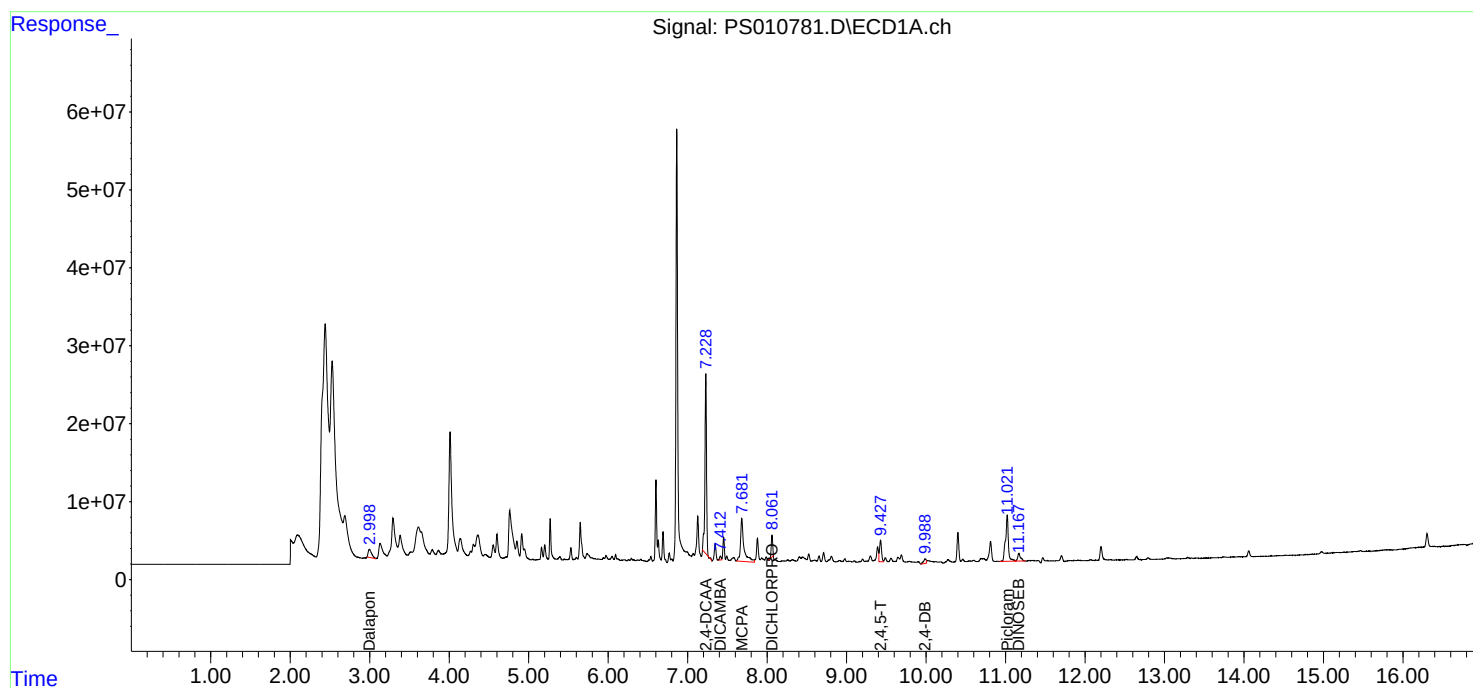
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

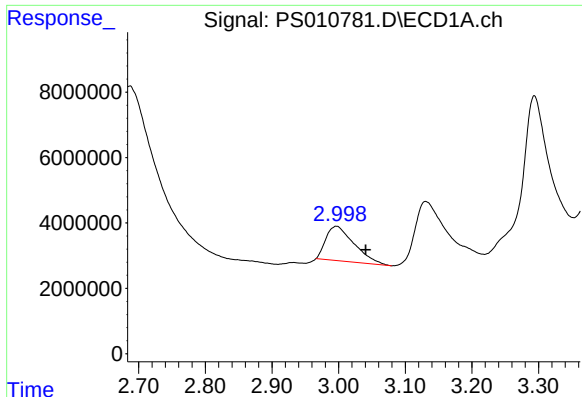
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

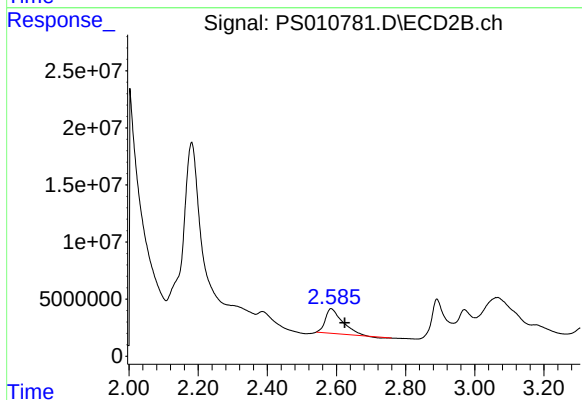




#1 Dalapon

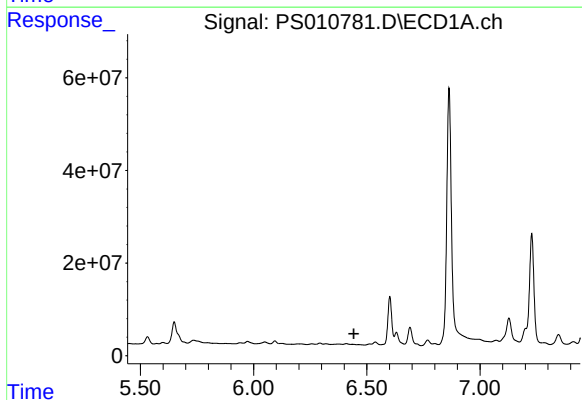
R.T.: 2.997 min
Delta R.T.: -0.044 min
Response: 31002129
Conc: 31.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-060920



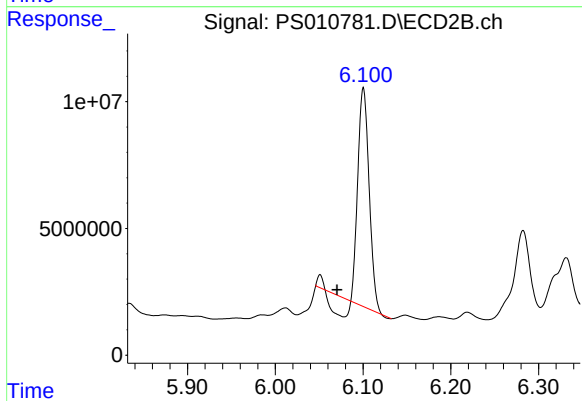
#1 Dalapon

R.T.: 2.584 min
Delta R.T.: -0.039 min
Response: 74212977
Conc: 101.36 ng/ml



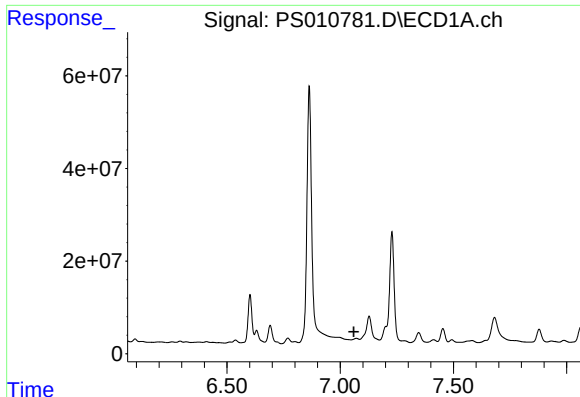
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

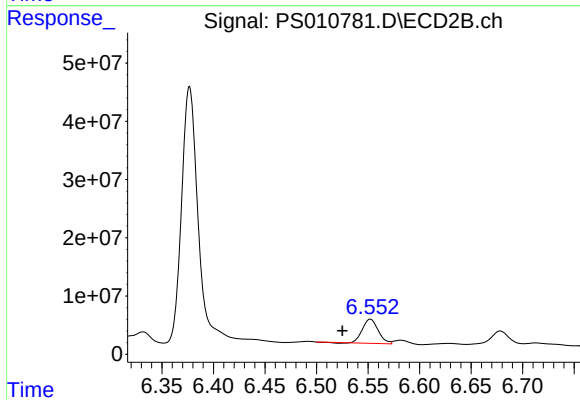
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 69521799
Conc: 84.82 ng/ml



#3 4-Nitrophenol

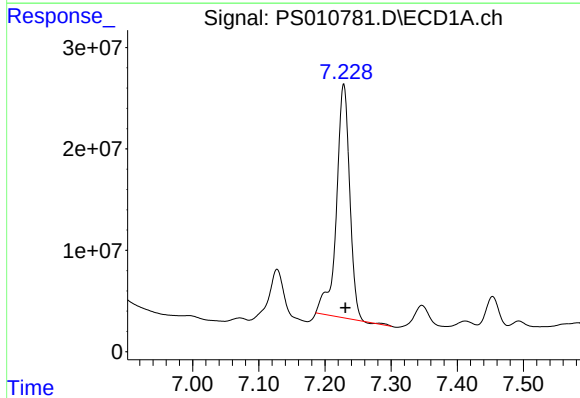
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CL-02-060920



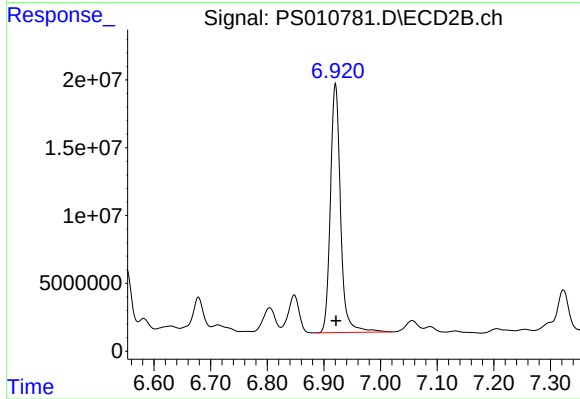
#3 4-Nitrophenol

R.T.: 6.552 min
Delta R.T.: 0.027 min
Response: 43849966
Conc: 132.37 ng/ml



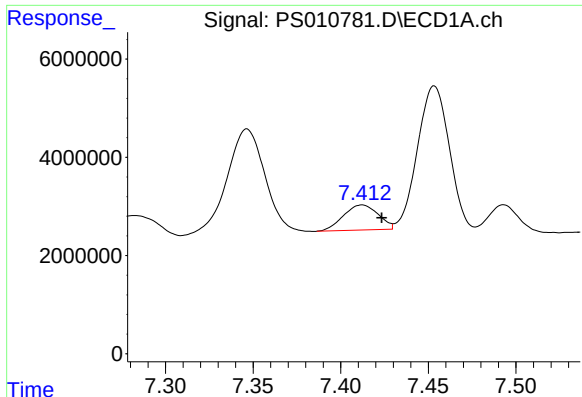
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.003 min
Response: 321859635
Conc: 406.97 ng/ml



#4 2,4-DCAA

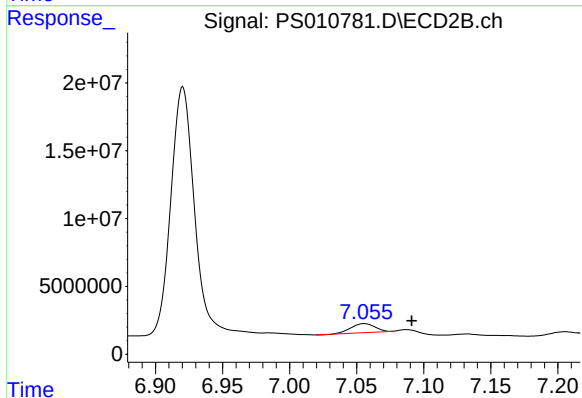
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 229003690
Conc: 419.87 ng/ml



#5 DICAMBA

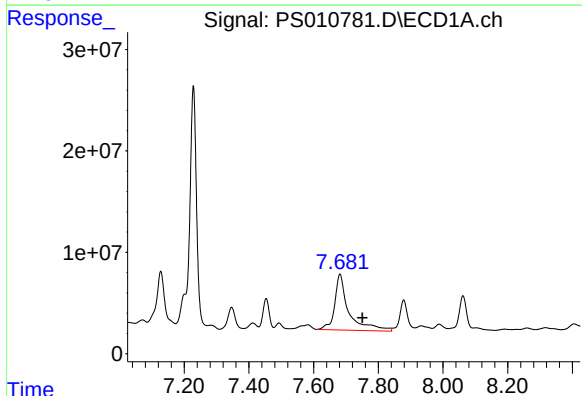
R.T.: 7.412 min
Delta R.T.: -0.011 min
Response: 7053839
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
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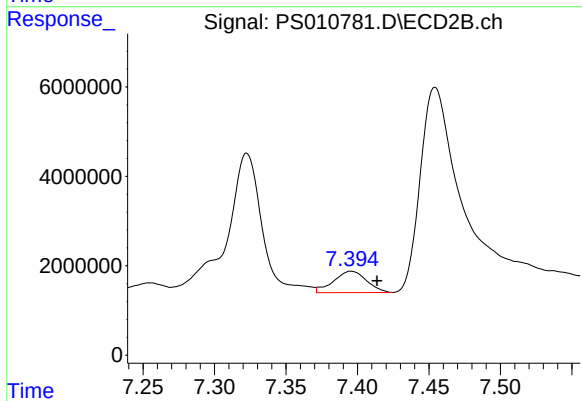
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: -0.035 min
Response: 8233115
Conc: 3.66 ng/ml



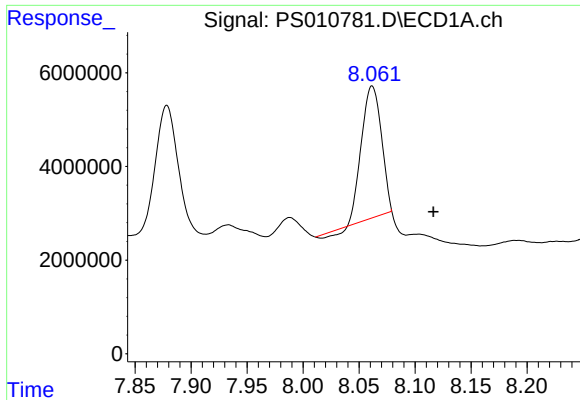
#7 MCPA

R.T.: 7.681 min
Delta R.T.: -0.070 min
Response: 165691549
Conc: 47.39 ug/ml



#7 MCPA

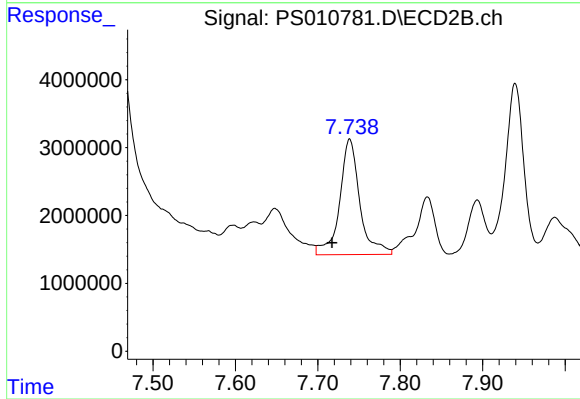
R.T.: 7.396 min
Delta R.T.: -0.018 min
Response: 7701841
Conc: 2.83 ug/ml



#8 DICHLORPROP

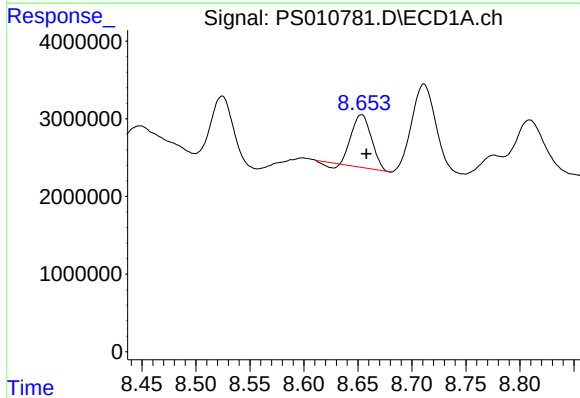
R.T.: 8.062 min
Delta R.T.: -0.055 min
Response: 34319756
Conc: 45.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-060920



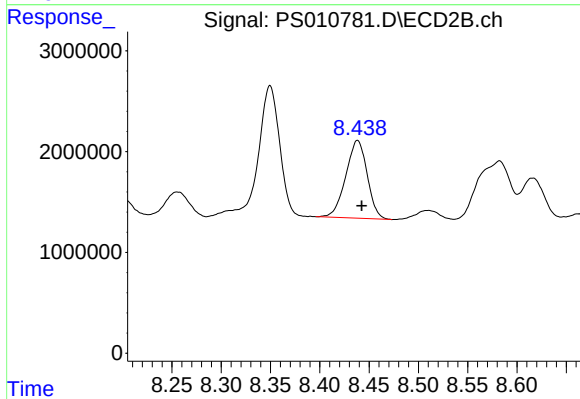
#8 DICHLORPROP

R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 28947911
Conc: 50.20 ng/ml



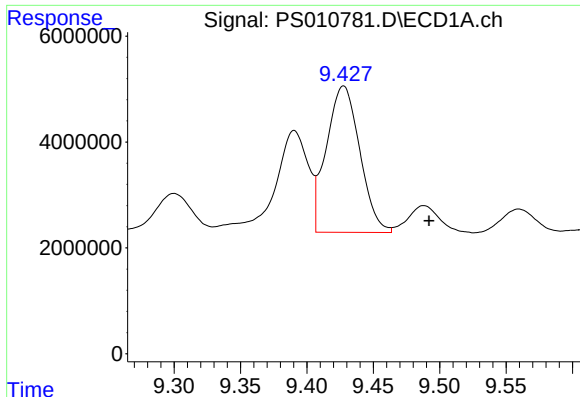
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.005 min
Response: 8310893
Conc: N.D.



#10 Pentachlorophenol

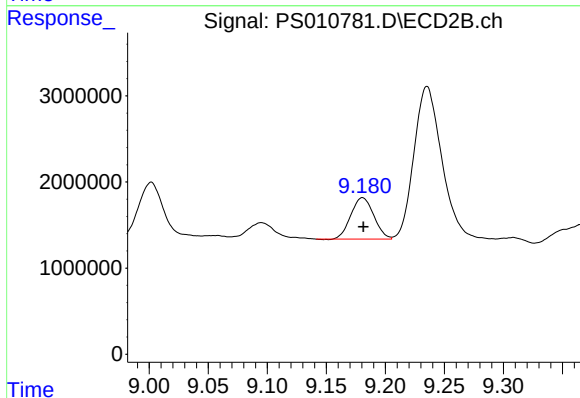
R.T.: 8.438 min
Delta R.T.: -0.004 min
Response: 11679433
Conc: 1.64 ng/ml



#12 2,4,5-T

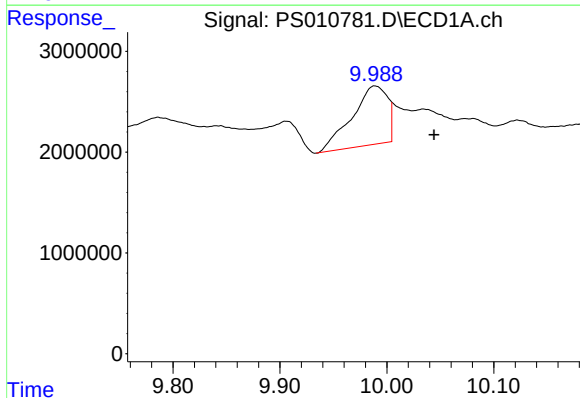
R.T.: 9.428 min
Delta R.T.: -0.064 min
Response: 48376083
Conc: 11.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-060920



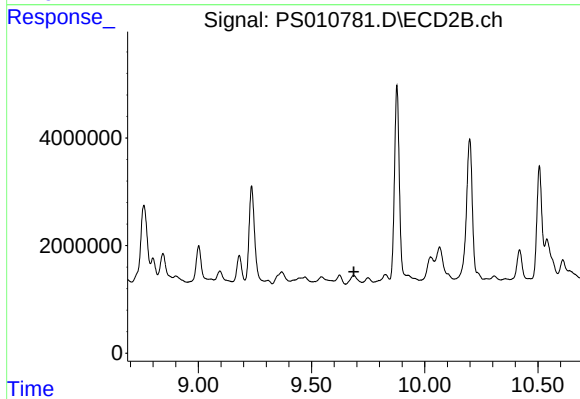
#12 2,4,5-T

R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 6476716
Conc: 2.16 ng/ml



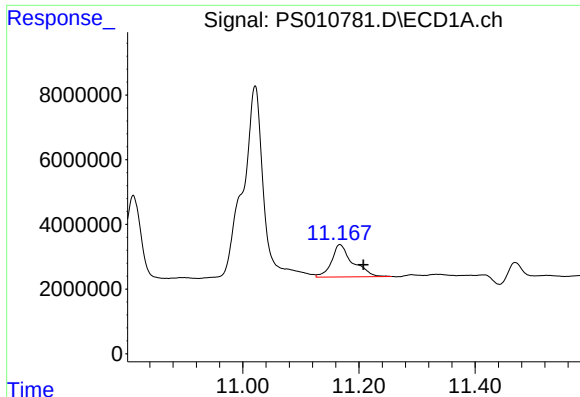
#13 2,4-DB

R.T.: 9.989 min
Delta R.T.: -0.055 min
Response: 13496130
Conc: 24.41 ng/ml



#13 2,4-DB

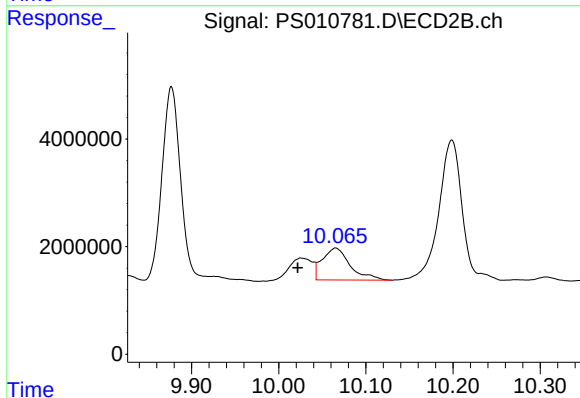
R.T.: 0.000 min
Exp R.T. : 9.687 min
Response: 0
Conc: N.D.



#14 DINOSEB

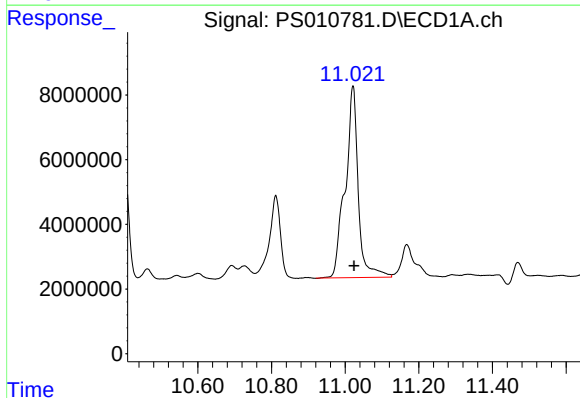
R.T.: 11.167 min
Delta R.T.: -0.040 min
Response: 25299515
Conc: 7.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
CL-02-060920



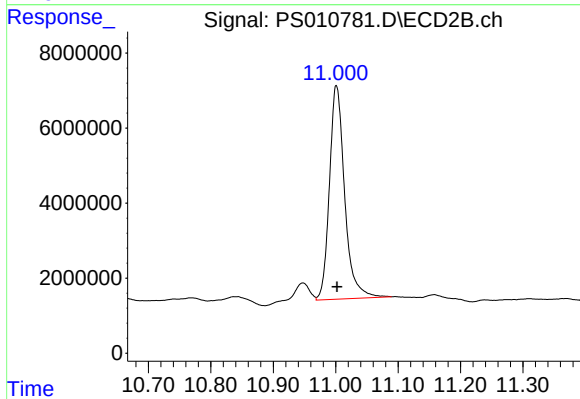
#14 DINOSEB

R.T.: 10.065 min
Delta R.T.: 0.044 min
Response: 13156690
Conc: 6.12 ng/ml



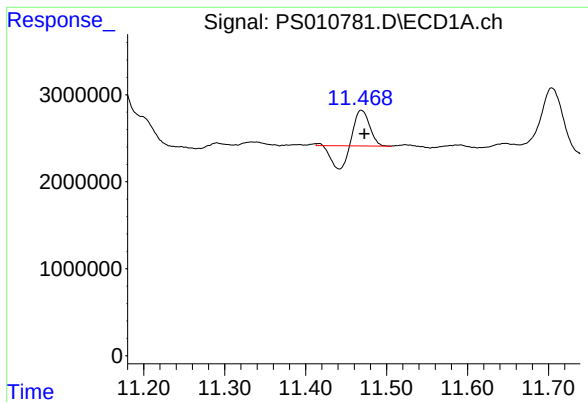
#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 146086234
Conc: 28.62 ng/ml



#15 Picloram

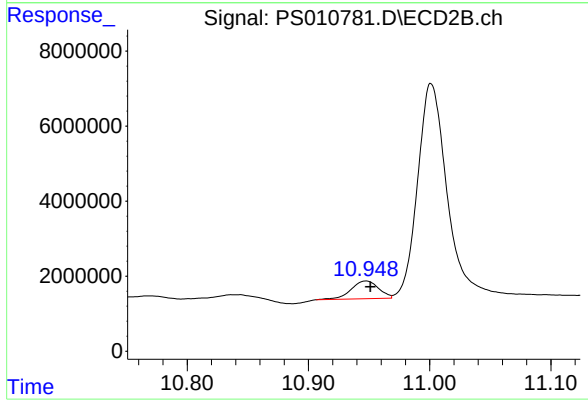
R.T.: 11.001 min
Delta R.T.: 0.000 min
Response: 96288596
Conc: 23.34 ng/ml



#16 DCPA

R.T.: 11.469 min
Delta R.T.: -0.003 min
Response: 2371763
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CL-02-060920



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.004 min
Response: 7470060
Conc: 2.01 ng/ml