

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011666.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2020 14:40
 Operator : DD\AJ
 Sample : PB130777BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130777BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 05:59:04 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	7.221	6.916	481.2E6	304.5E6	495.901	540.873
Target Compounds							
1) T	Dalapon	2.988	2.587	35341932	278.9E6	29.369	363.326 #
2) T	3,5-DICHL...	6.377	6.097	8258956	97685605	6.172	116.314 #
3) T	4-Nitroph...	7.065	6.486	14554850	1031323	33.016	3.145 #
5) T	DICAMBA	7.401	7.131	9273429	-32105	2.393	N.D. #
6) T	MCPD	7.620	7.202	171.8E6	1712981	56.726	<MDL #
7) T	MCPA	7.774	7.379	22072031	49041516	5.176	17.015 #
8) T	DICHLORPROP	8.170	7.734	8960031	58141873	9.557	96.593 #
9) T	2,4-D	8.348	7.994	260939	90737556	<MDL	121.038 #
10) T	Pentachlo...	8.664	8.441	98929245	42316913	7.484	6.072
11) T	2,4,5-TP ...	9.230	8.762	586.1E6	1035.9E6	110.666	338.838 #
12) T	2,4,5-T	9.425	9.196	64846296	6649827	12.851	2.192 #
13) T	2,4-DB	10.071	9.702	3846071	44323441	5.967	103.681 #
14) T	DINOSEB	11.156	10.022	774.4E6	981.4E6	200.888	457.535 #
15) T	Picloram	10.983	11.020	5060.9E6	193.9E6	802.061	44.334 #
16) T	DCPA	11.449	10.949	46606510	9150486	7.234	2.420 #

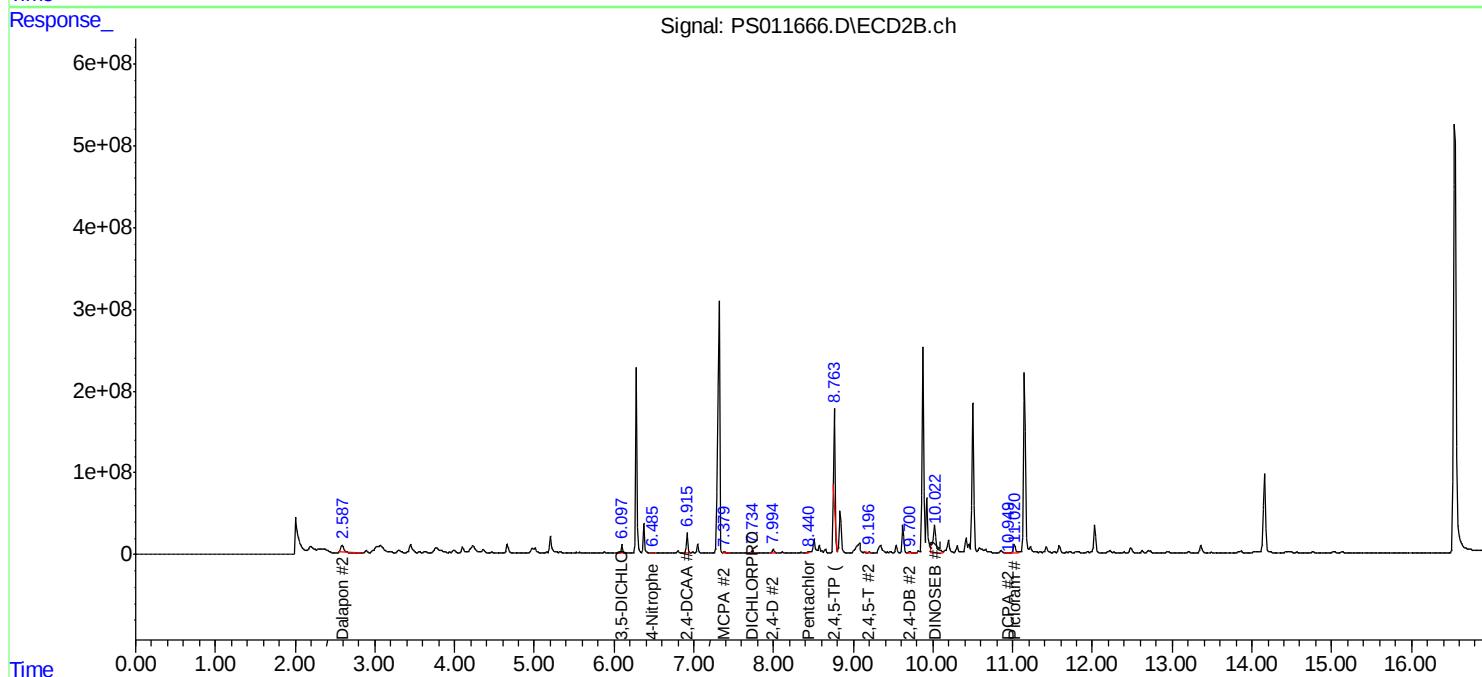
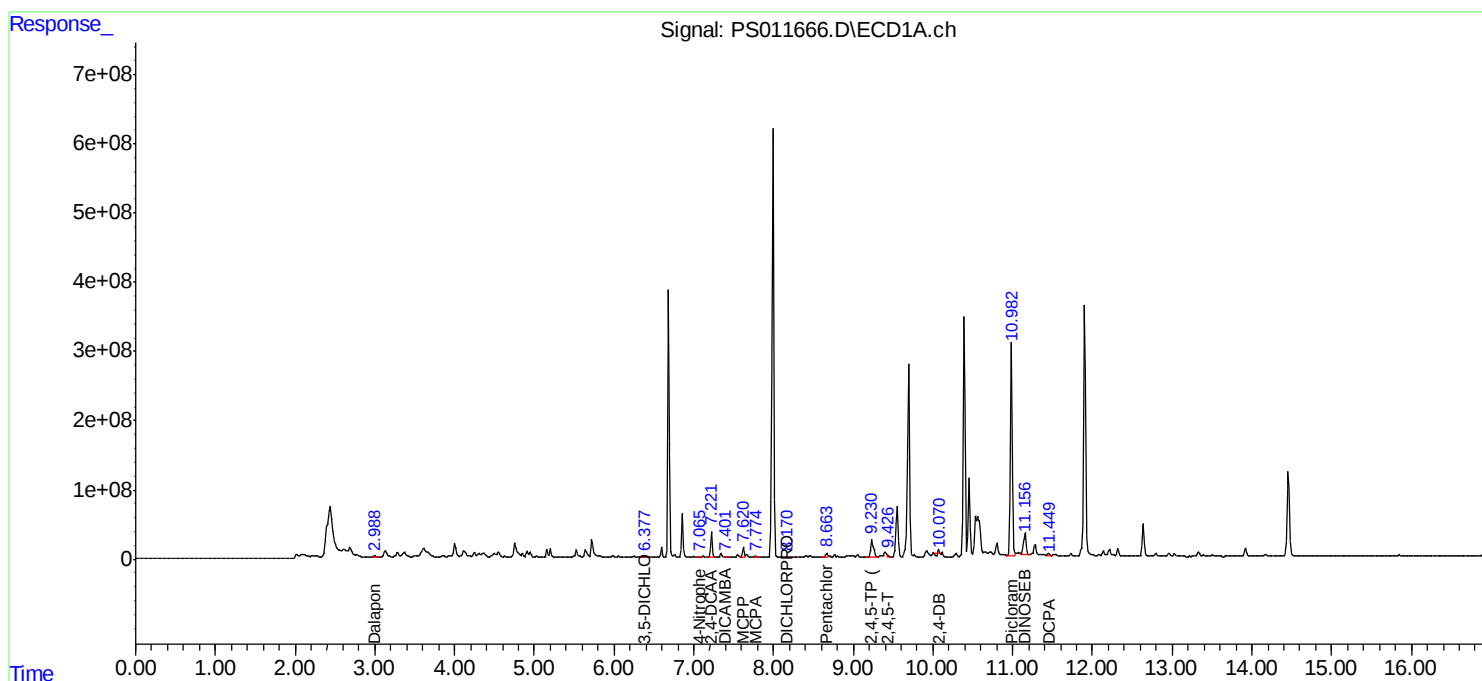
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

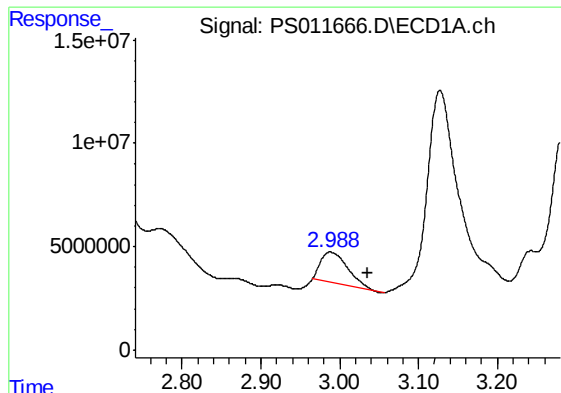
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
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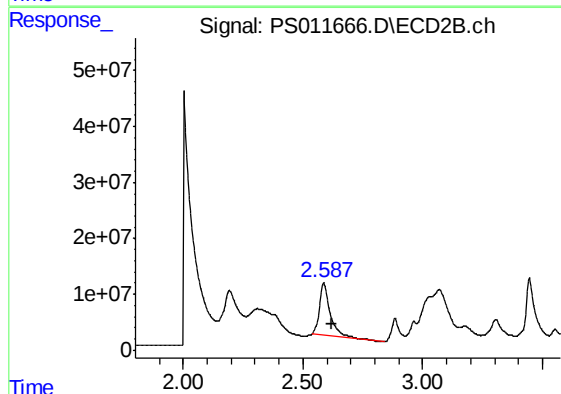




#1 Dalapon

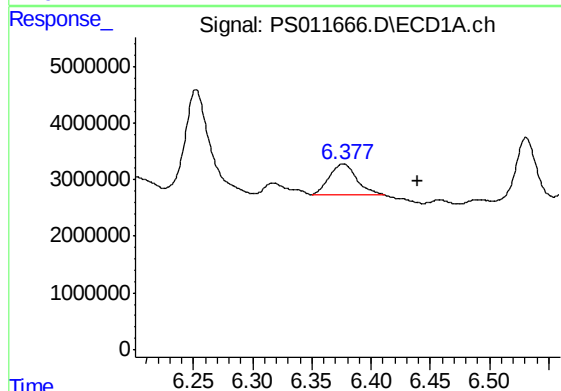
R.T.: 2.988 min
Delta R.T.: -0.048 min
Response: 35341932
Conc: 29.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BL



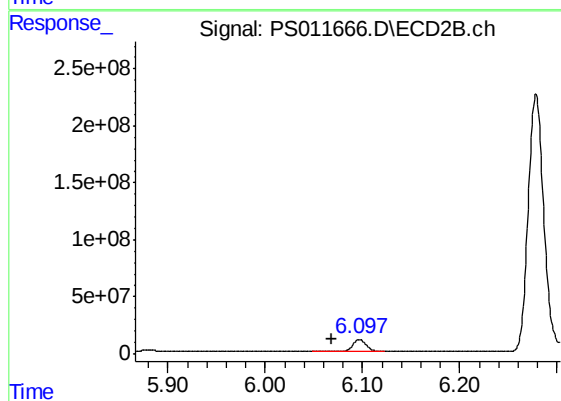
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 278914990
Conc: 363.33 ng/ml



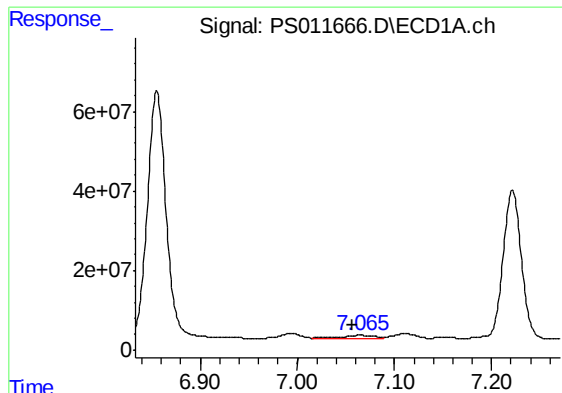
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.063 min
Response: 8258956
Conc: 6.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

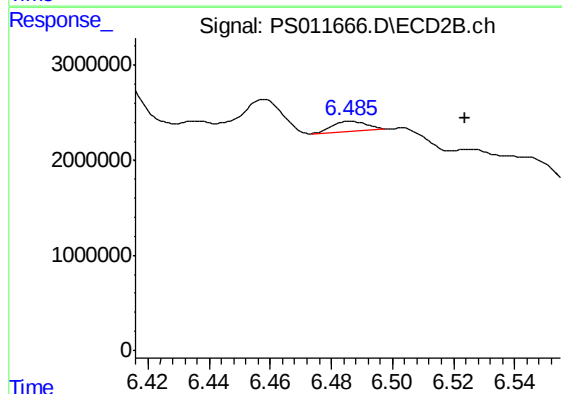
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 97685605
Conc: 116.31 ng/ml



#3 4-Nitrophenol

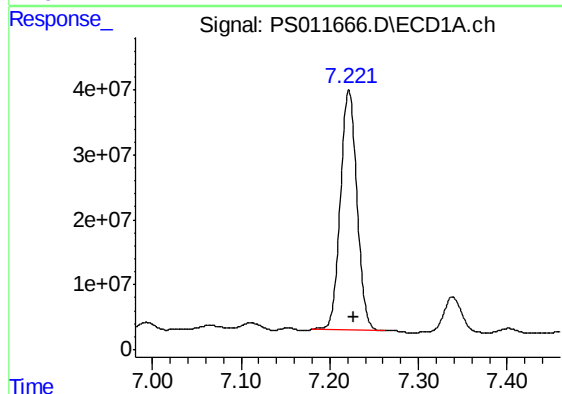
R.T.: 7.065 min
Delta R.T.: 0.008 min
Response: 14554850
Conc: 33.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BL



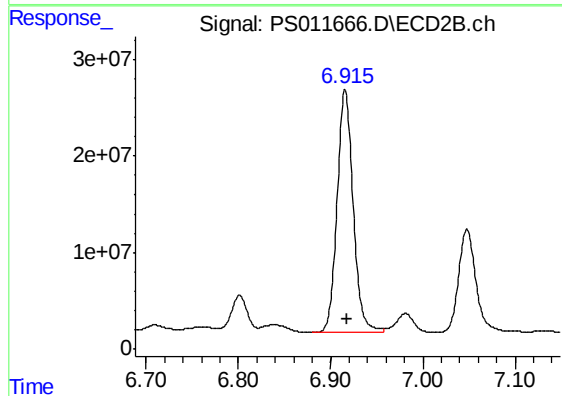
#3 4-Nitrophenol

R.T.: 6.486 min
Delta R.T.: -0.038 min
Response: 1031323
Conc: 3.15 ng/ml



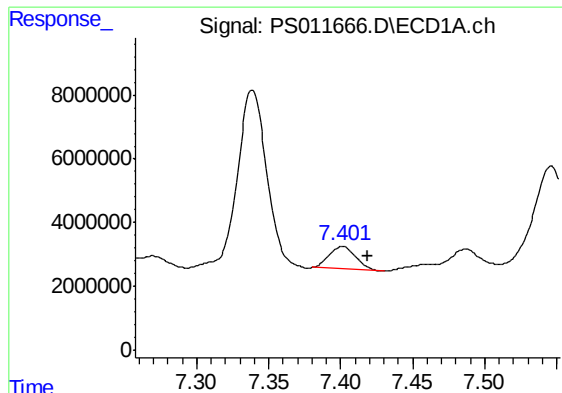
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.005 min
Response: 481191726
Conc: 495.90 ng/ml



#4 2,4-DCAA

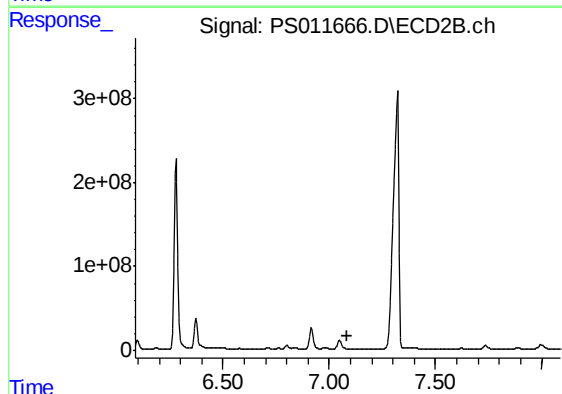
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 304523641
Conc: 540.87 ng/ml



#5 DICAMBA

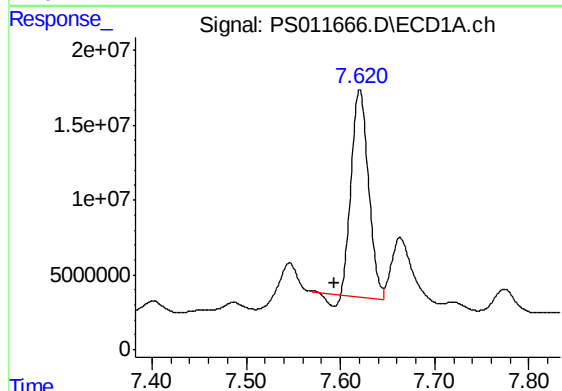
R.T.: 7.401 min
Delta R.T.: -0.017 min
Response: 9273429
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BL



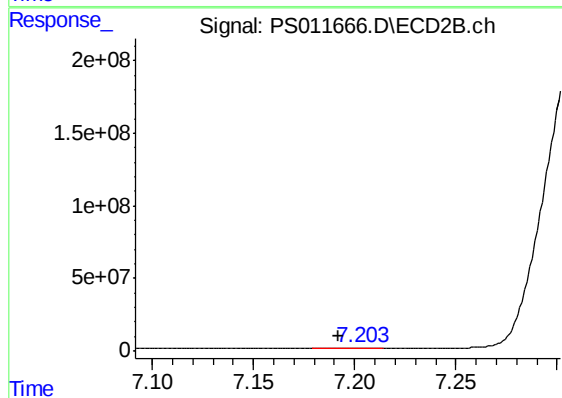
#5 DICAMBA

R.T.: 7.131 min
Delta R.T.: 0.043 min
Response: -32105
Conc: N.D.



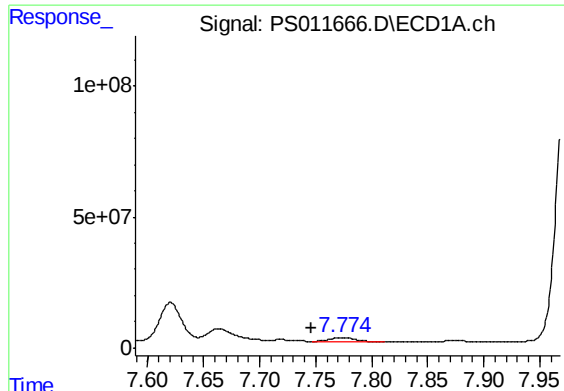
#6 MCPP

R.T.: 7.620 min
Delta R.T.: 0.026 min
Response: 171777018
Conc: 56.73 ug/ml



#6 MCPP

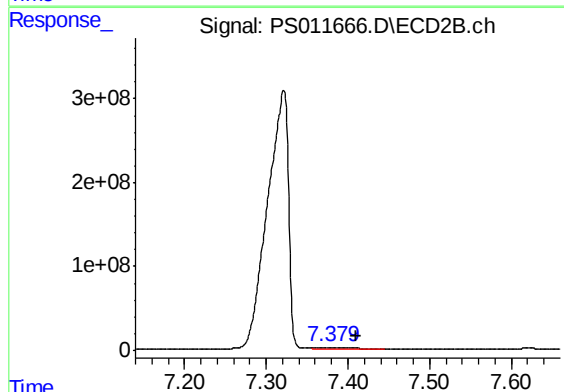
R.T.: 7.202 min
Delta R.T.: 0.010 min
Response: 1712981
Conc: N.D.



#7 MCPA

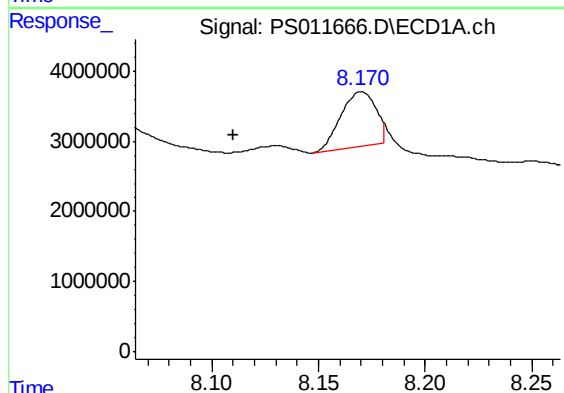
R.T.: 7.774 min
Delta R.T.: 0.028 min
Response: 22072031
Conc: 5.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BL



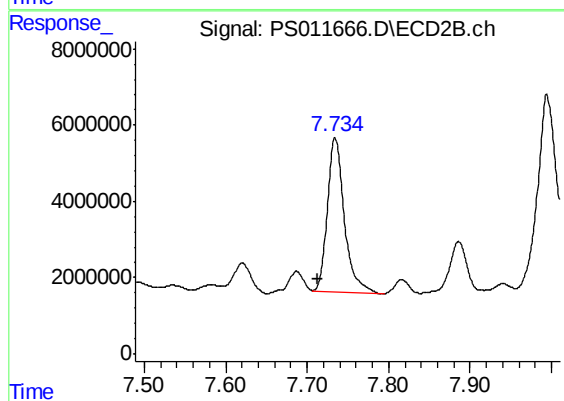
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 49041516
Conc: 17.01 ug/ml



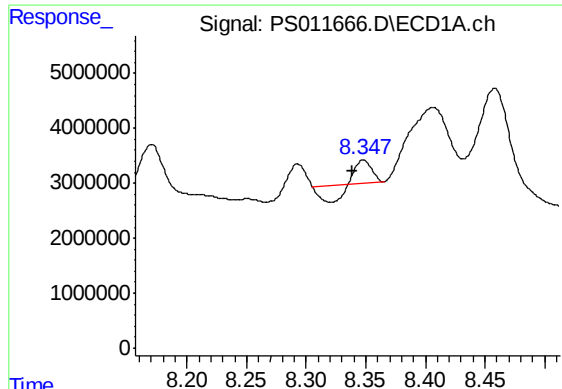
#8 DICHLORPROP

R.T.: 8.170 min
Delta R.T.: 0.060 min
Response: 8960031
Conc: 9.56 ng/ml



#8 DICHLORPROP

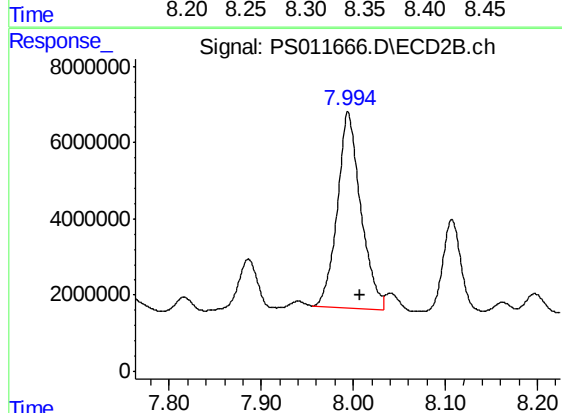
R.T.: 7.734 min
Delta R.T.: 0.021 min
Response: 58141873
Conc: 96.59 ng/ml



#9 2,4-D

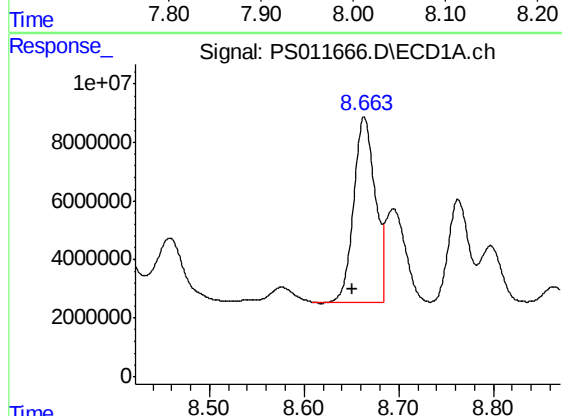
R.T.: 8.348 min
Delta R.T.: 0.009 min
Response: 260939
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB130777BL



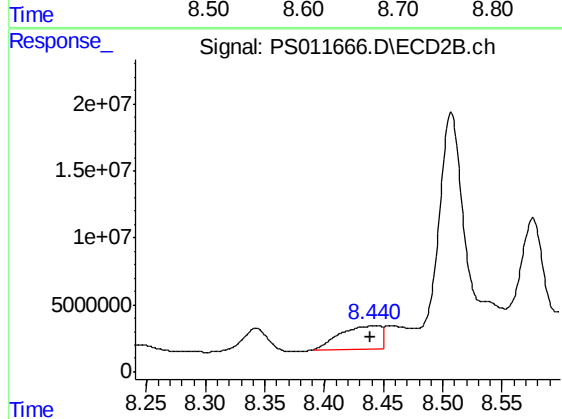
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.013 min
Response: 90737556
Conc: 121.04 ng/ml



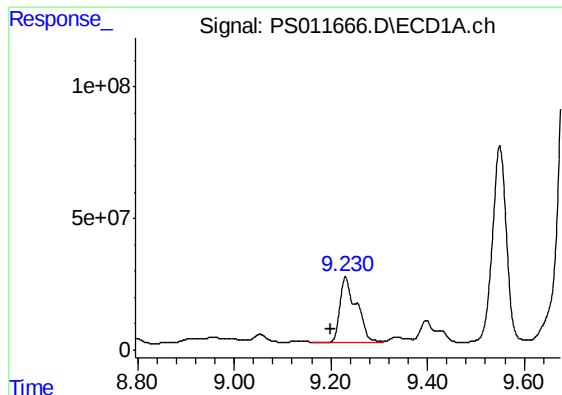
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.012 min
Response: 98929245
Conc: 7.48 ng/ml



#10 Pentachlorophenol

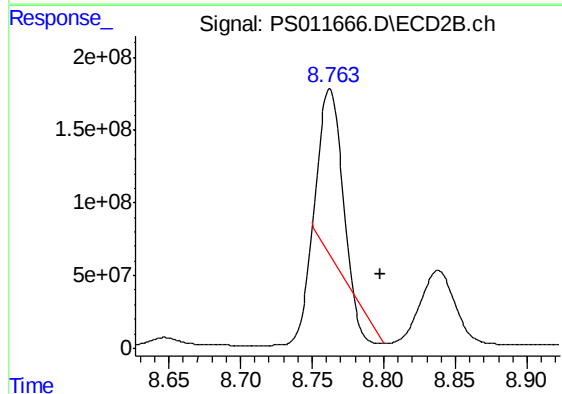
R.T.: 8.441 min
Delta R.T.: 0.003 min
Response: 42316913
Conc: 6.07 ng/ml



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

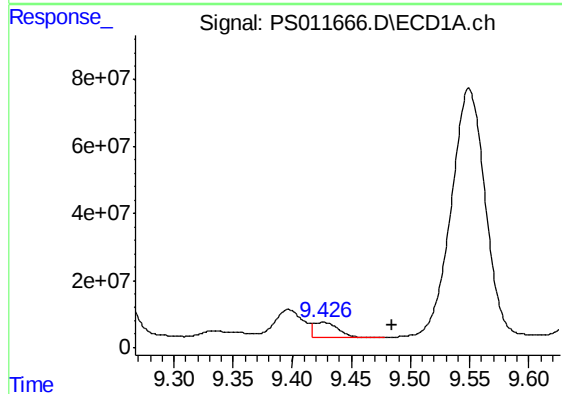
R.T.: 9.230 min
Delta R.T.: 0.031 min
Response: 586059778
Conc: 110.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BL



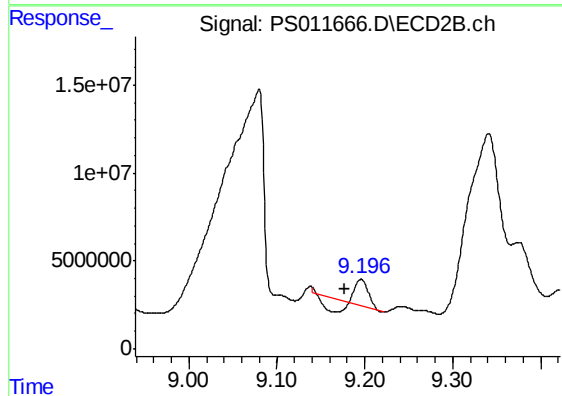
#11 2,4,5-TP (SILVEX)

R.T.: 8.762 min
Delta R.T.: -0.036 min
Response: 1035917082
Conc: 338.84 ng/ml



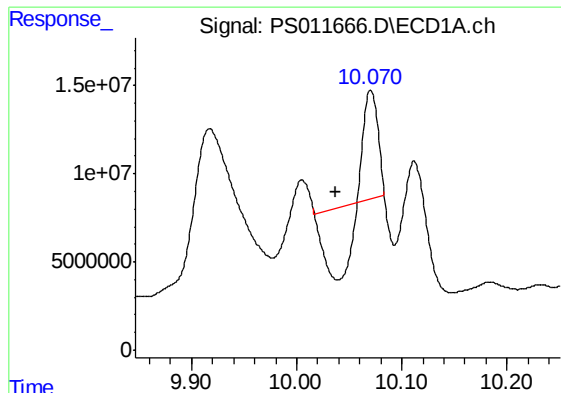
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.059 min
Response: 64846296
Conc: 12.85 ng/ml



#12 2,4,5-T

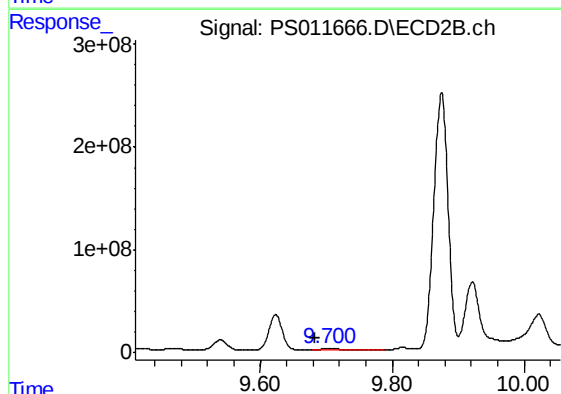
R.T.: 9.196 min
Delta R.T.: 0.018 min
Response: 6649827
Conc: 2.19 ng/ml



#13 2,4-DB

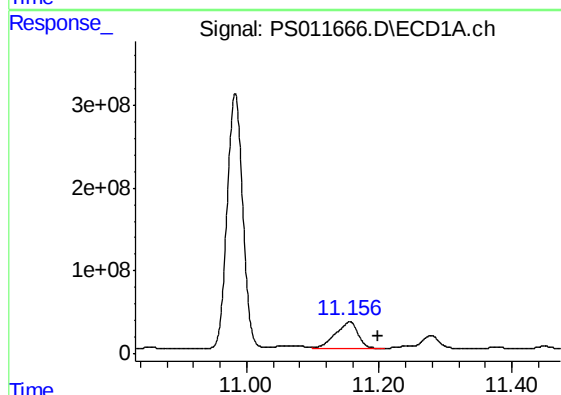
R.T.: 10.071 min
Delta R.T.: 0.033 min
Response: 3846071
Conc: 5.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BL



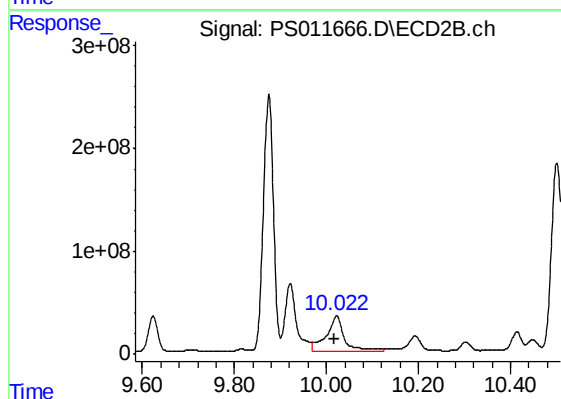
#13 2,4-DB

R.T.: 9.702 min
Delta R.T.: 0.019 min
Response: 44323441
Conc: 103.68 ng/ml



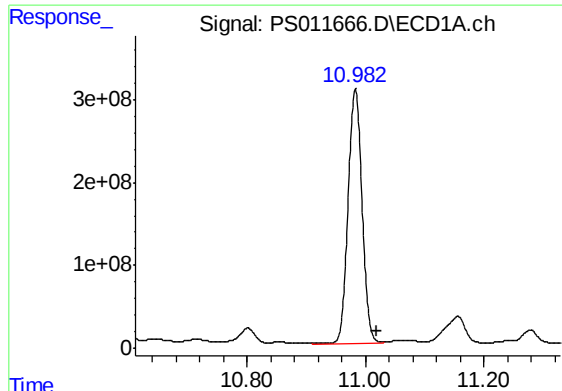
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.043 min
Response: 774355379
Conc: 200.89 ng/ml



#14 DINOSEB

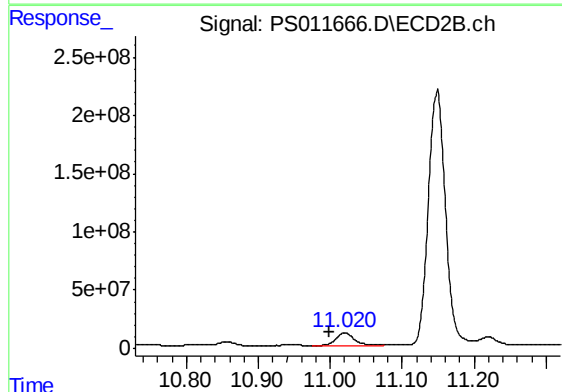
R.T.: 10.022 min
Delta R.T.: 0.005 min
Response: 981378416
Conc: 457.54 ng/ml



#15 Picloram

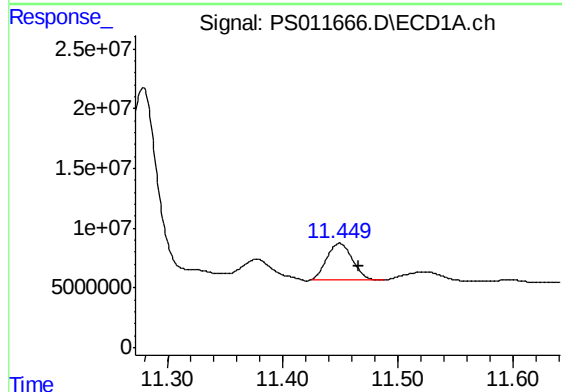
R.T.: 10.983 min
Delta R.T.: -0.035 min
Response: 5060898803
Conc: 802.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130777BL



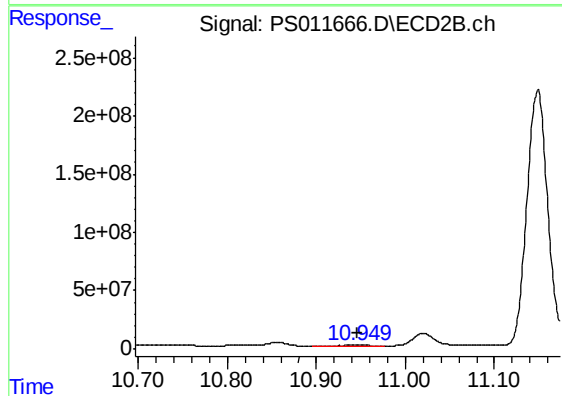
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.021 min
Response: 193888365
Conc: 44.33 ng/ml



#16 DCPA

R.T.: 11.449 min
Delta R.T.: -0.017 min
Response: 46606510
Conc: 7.23 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: 0.003 min
Response: 9150486
Conc: 2.42 ng/ml