

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011431.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 12:08
 Operator : DD\AJ
 Sample : L3383-15
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CRT-022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:45:04 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	7.226	6.918	383.5E6	248.6E6	395.233	441.552
Target Compounds							
1) T	Dalapon	2.991	2.583	45200059	148.8E6	37.561	193.819 #
2) T	3,5-DICHL...	0.000	6.098	0	57528238	N.D.	68.499
3) T	4-Nitroph...	7.124	6.549	39350539	15225755	89.262	46.437 #
5) T	DICAMBA	7.449	7.053	15880123	5723898	4.097	2.500 #
6) T	MCPD	7.580	7.222	6151306	7671304	2.031	4.020 #
7) T	MCPA	7.696	7.467	183.4E6	163.4E6	43.000	56.679 #
8) T	DICHLORPROP	8.057	7.699	15125976	1980610	16.134	3.290 #
9) T	2,4-D	0.000	7.983	0	11485493	N.D.	15.321
10) T	Pentachlo...	8.704	8.425	18240946	2799421	1.380	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	15060267	N.D.	4.926
12) T	2,4,5-T	9.423	0.000	29085273	0	5.764	N.D. #
13) T	2,4-DB	0.000	9.621	0	3203902	N.D.	7.495
14) T	DINOSEB	0.000	10.038	0	3721740	N.D.	1.735
15) T	Picloram	0.000	11.027	0	3069996	N.D.	<MDL

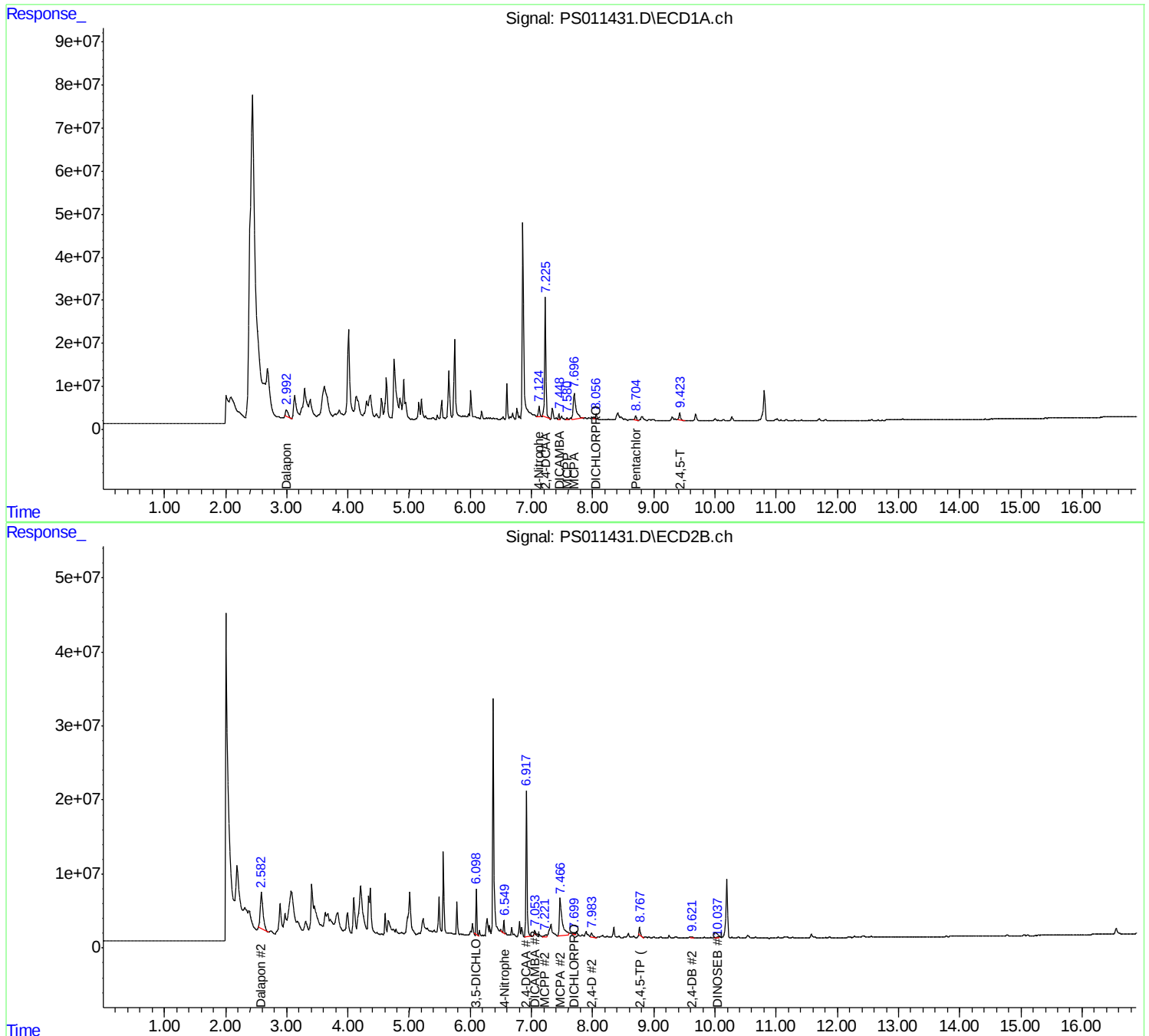
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

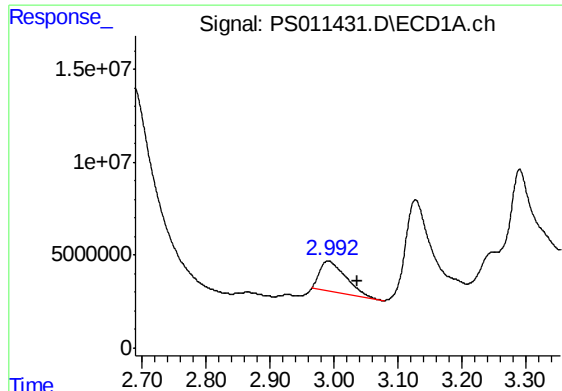
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
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Integration File signal 2: autoint2.e
Quant Time: Jul 28 13:45:04 2020
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Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

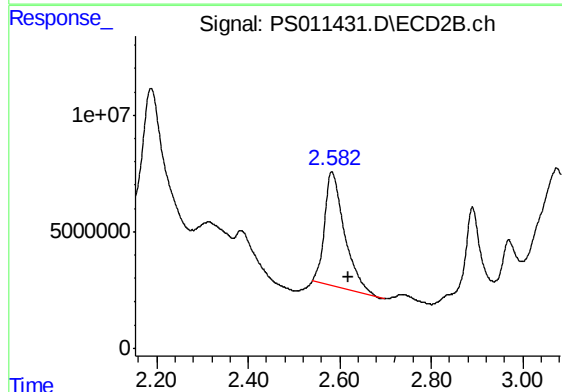




#1 Dalapon

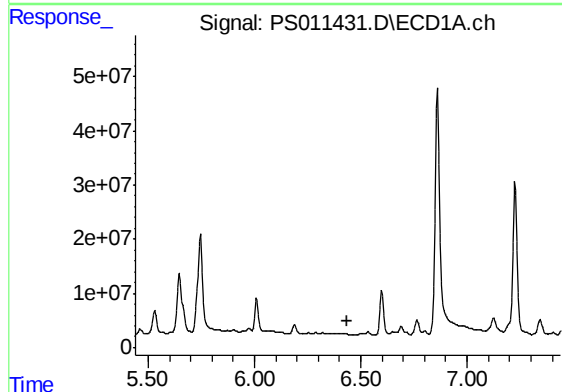
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 45200059
Conc: 37.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-022



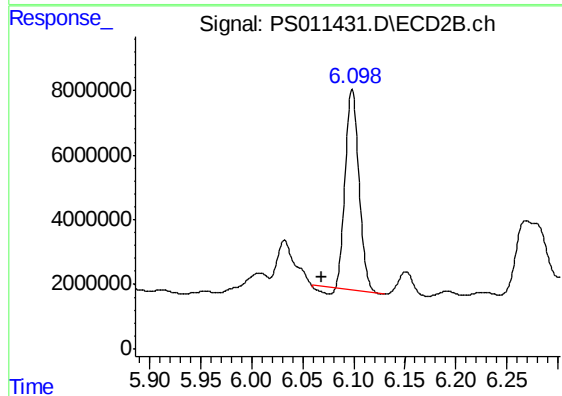
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 148789450
Conc: 193.82 ng/ml



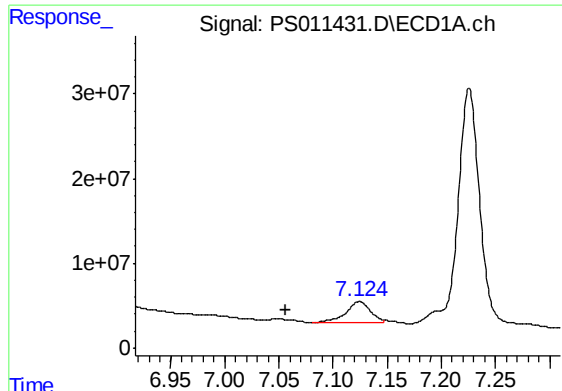
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

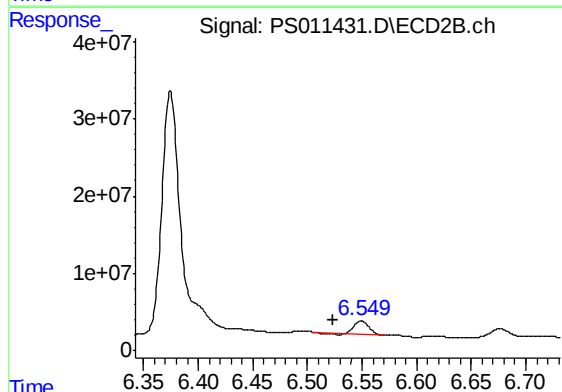
R.T.: 6.098 min
Delta R.T.: 0.030 min
Response: 57528238
Conc: 68.50 ng/ml



#3 4-Nitrophenol

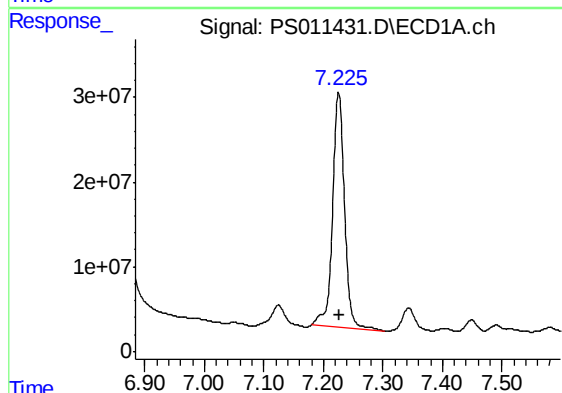
R.T.: 7.124 min
Delta R.T.: 0.068 min
Response: 39350539
Conc: 89.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-022



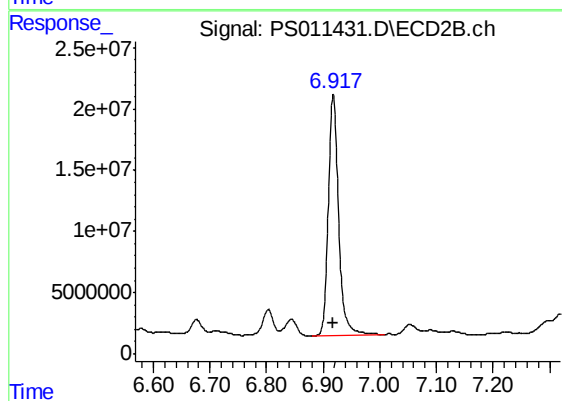
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.026 min
Response: 15225755
Conc: 46.44 ng/ml



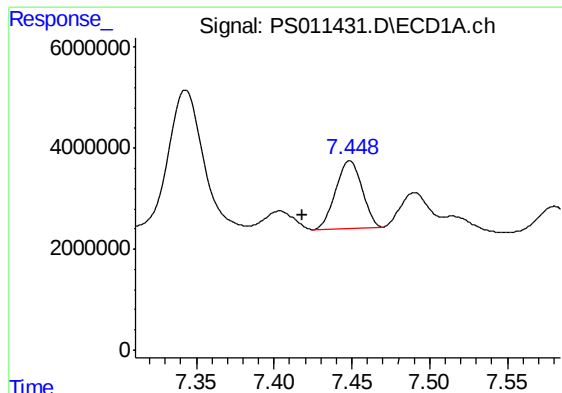
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 383509679
Conc: 395.23 ng/ml



#4 2,4-DCAA

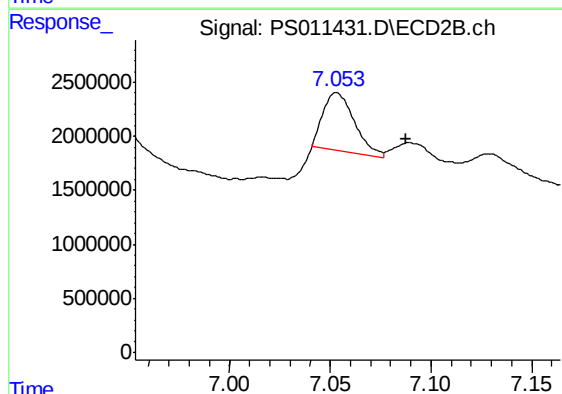
R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 248603712
Conc: 441.55 ng/ml



#5 DICAMBA

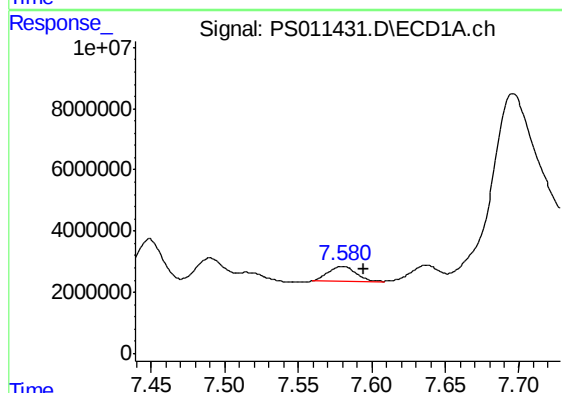
R.T.: 7.449 min
Delta R.T.: 0.030 min
Response: 15880123
Conc: 4.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
CRT-022



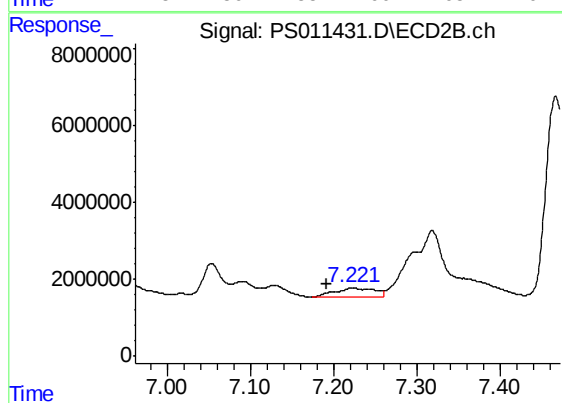
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.035 min
Response: 5723898
Conc: 2.50 ng/ml



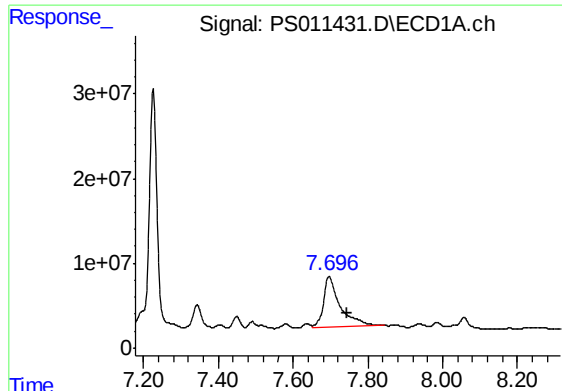
#6 MCPP

R.T.: 7.580 min
Delta R.T.: -0.014 min
Response: 6151306
Conc: 2.03 ug/ml



#6 MCPP

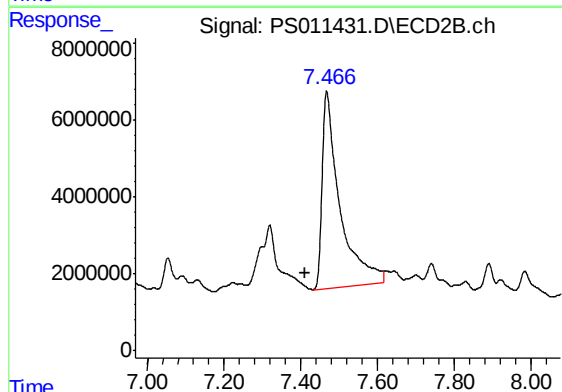
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 7671304
Conc: 4.02 ug/ml



#7 MCPA

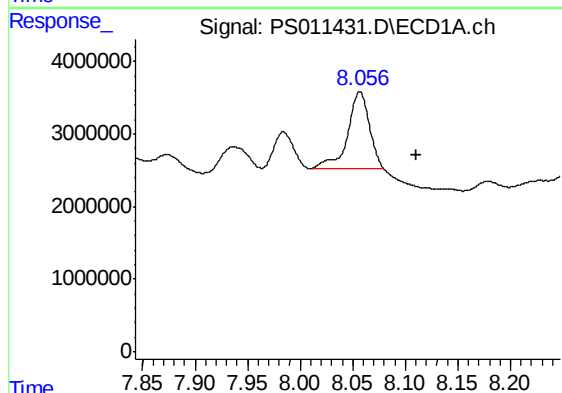
R.T.: 7.696 min
Delta R.T.: -0.050 min
Response: 183382268
Conc: 43.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
CRT-022



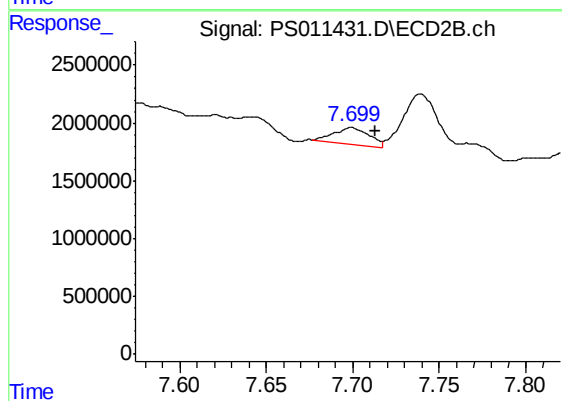
#7 MCPA

R.T.: 7.467 min
Delta R.T.: 0.057 min
Response: 163367256
Conc: 56.68 ug/ml



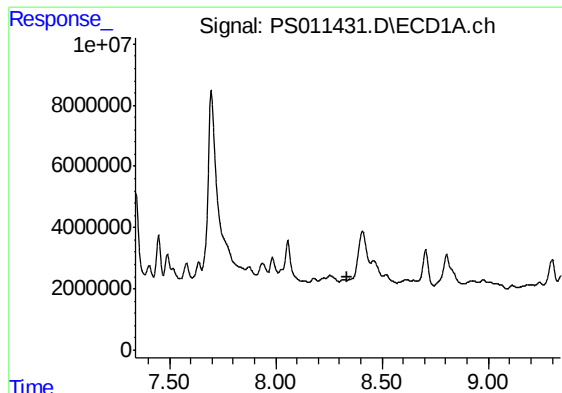
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: -0.053 min
Response: 15125976
Conc: 16.13 ng/ml



#8 DICHLORPROP

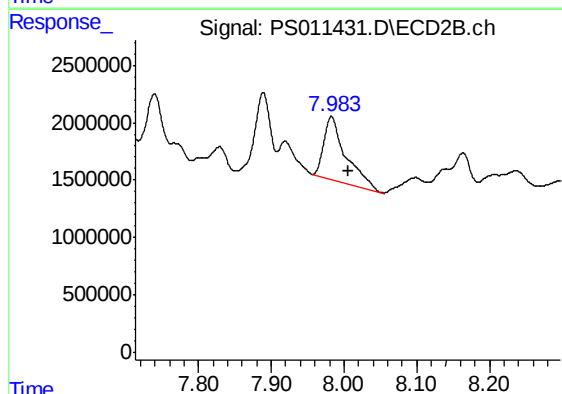
R.T.: 7.699 min
Delta R.T.: -0.014 min
Response: 1980610
Conc: 3.29 ng/ml



#9 2,4-D

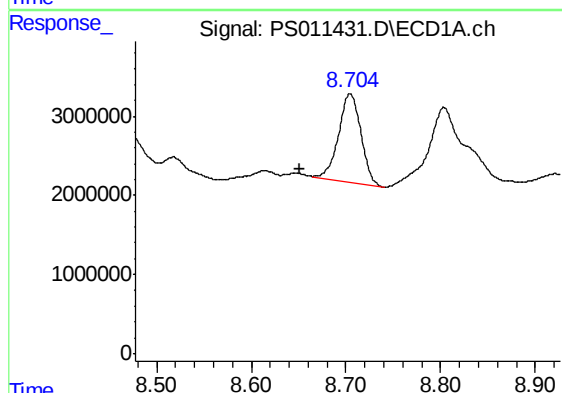
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-022



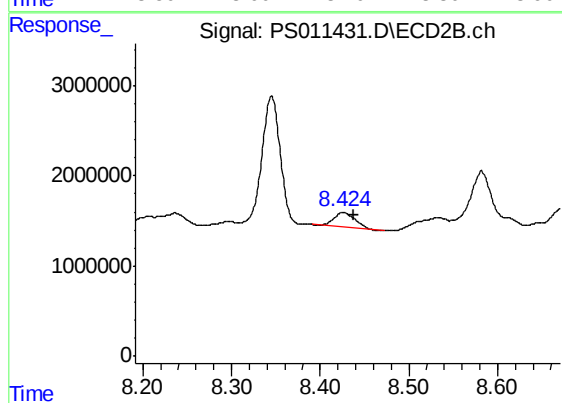
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 11485493
Conc: 15.32 ng/ml



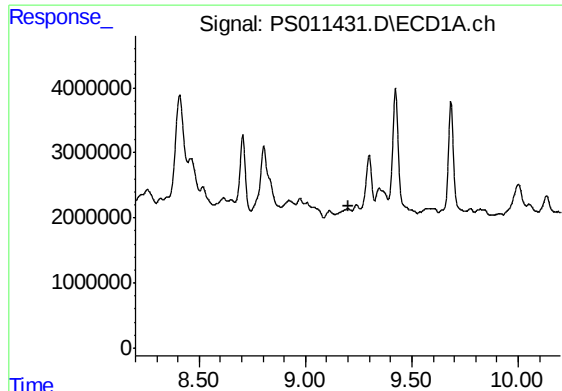
#10 Pentachlorophenol

R.T.: 8.704 min
Delta R.T.: 0.053 min
Response: 18240946
Conc: 1.38 ng/ml



#10 Pentachlorophenol

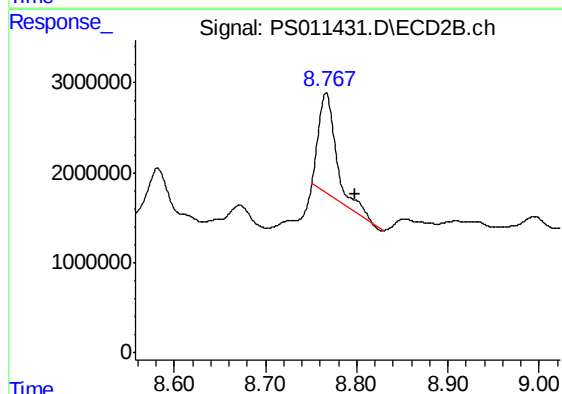
R.T.: 8.425 min
Delta R.T.: -0.013 min
Response: 2799421
Conc: N.D.



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

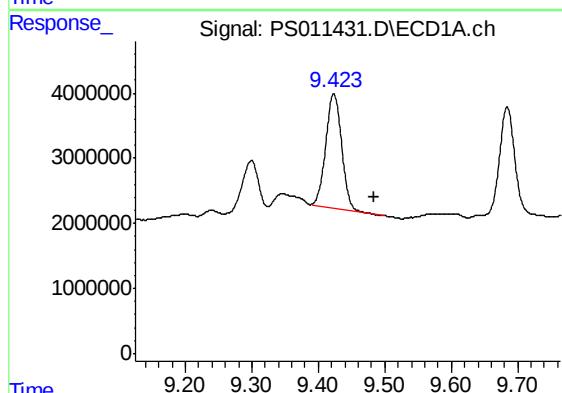
R.T.: 0.000 min
Exp R.T. : 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-022



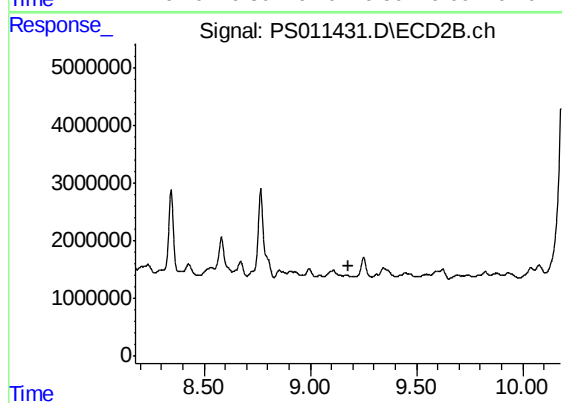
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.032 min
Response: 15060267
Conc: 4.93 ng/ml



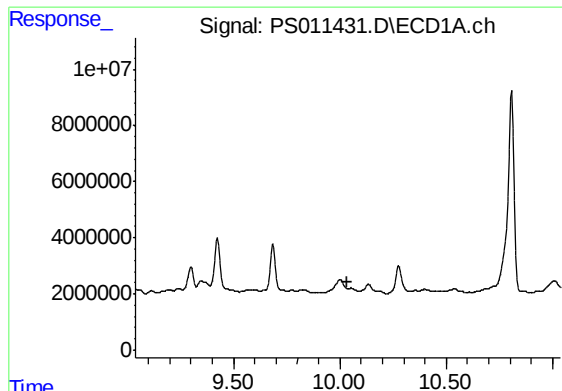
#12 2,4,5-T

R.T.: 9.423 min
Delta R.T.: -0.061 min
Response: 29085273
Conc: 5.76 ng/ml



#12 2,4,5-T

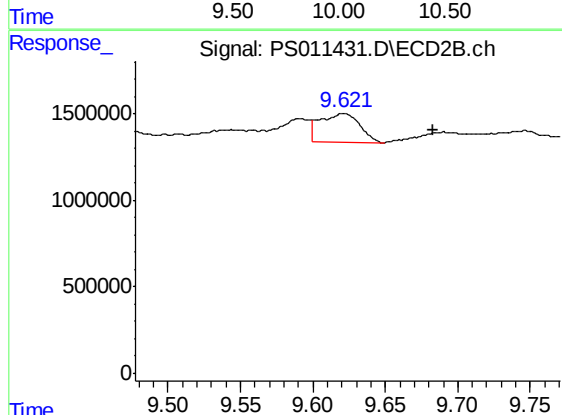
R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



#13 2,4-DB

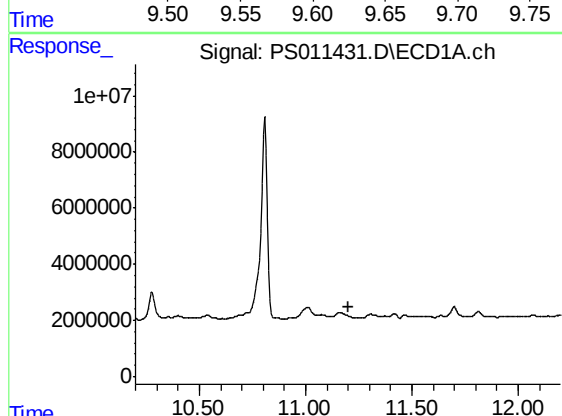
R.T.: 0.000 min
Exp R.T. : 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CRT-022



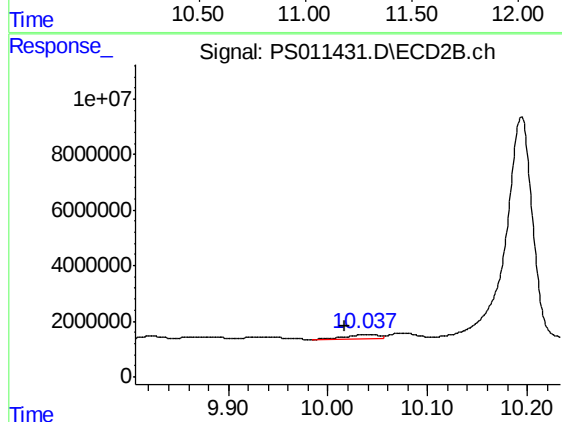
#13 2,4-DB

R.T.: 9.621 min
Delta R.T.: -0.062 min
Response: 3203902
Conc: 7.49 ng/ml



#14 DINOSEB

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



#14 DINOSEB

R.T.: 10.038 min
Delta R.T.: 0.021 min
Response: 3721740
Conc: 1.74 ng/ml