

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072820\
 Data File : PS011434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2020 13:17
 Operator : DD\AJ
 Sample : L3382-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CTR-007

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 13:45:55 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	7.227	6.919	286.7E6	194.9E6	295.432	346.167
Target Compounds							
1) T	Dalapon	2.992	2.583	37397748	81323008	31.078	105.935 #
2) T	3,5-DICHL...	0.000	6.099	0	47498167	N.D.	56.556
3) T	4-Nitroph...	7.124	6.549	8826327	3573736	20.021	10.900 #
5) T	DICAMBA	0.000	7.054	0	4487947	N.D.	1.960
6) T	MCPD	7.637	7.222	4805526	3002522	1.587	1.574
7) T	MCPA	7.701	7.472	175.8E6	166.4E6	41.216	57.744 #
8) T	DICHLORPROP	0.000	7.743	0	7257241	N.D.	12.057
9) T	2,4-D	0.000	7.983	0	4735269	N.D.	6.317
10) T	Pentachlo...	8.705	8.432	10807849	4428673	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.769	0	3556749	N.D.	1.163
12) T	2,4,5-T	9.424	0.000	25297986	0	5.014	N.D. #
13) T	2,4-DB	0.000	9.691	0	1745476	N.D.	4.083
14) T	DINOSEB	0.000	10.081	0	4103505	N.D.	1.913

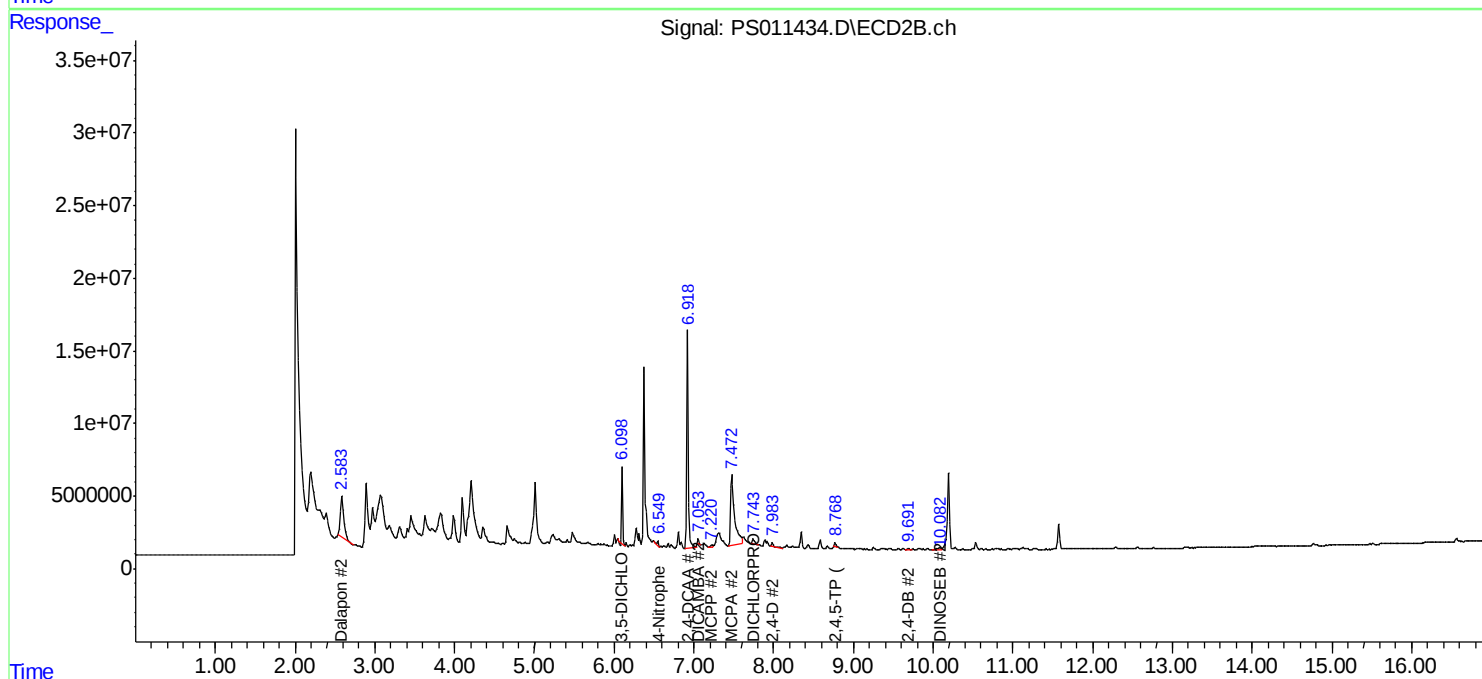
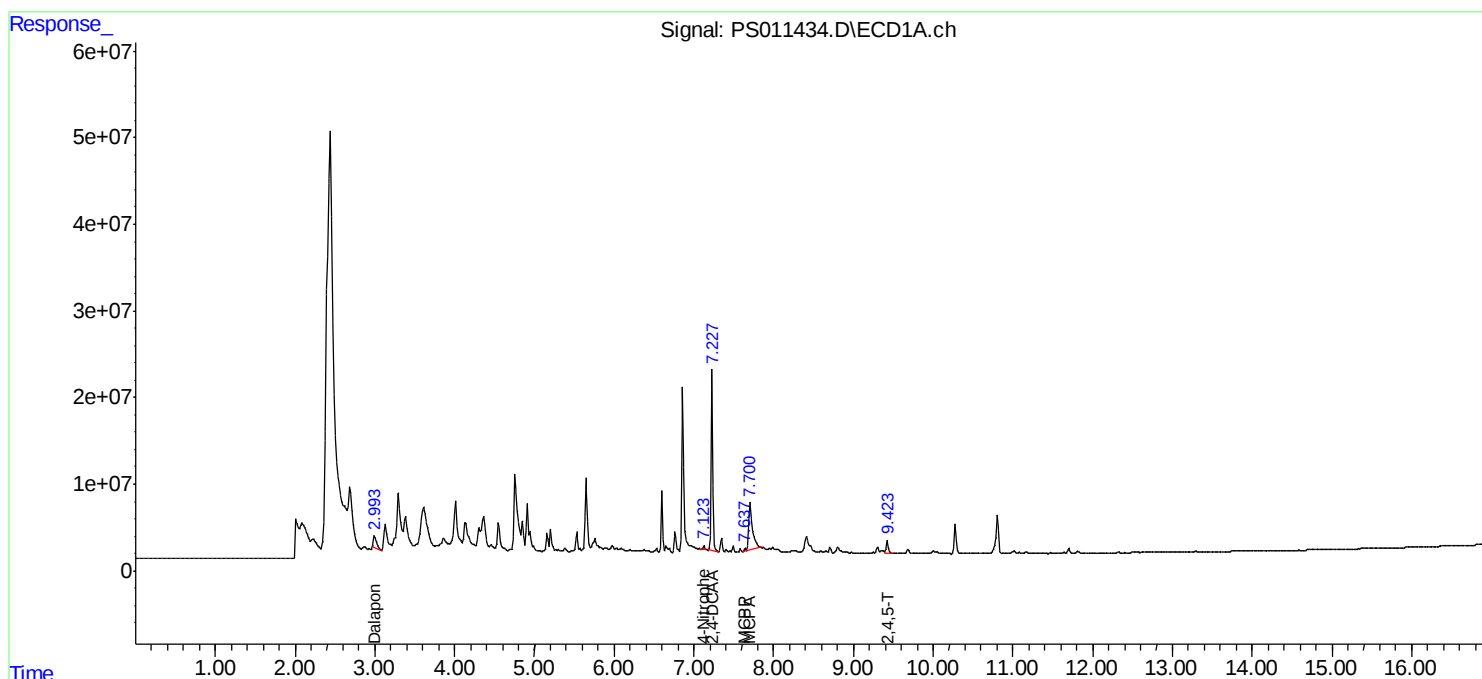
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

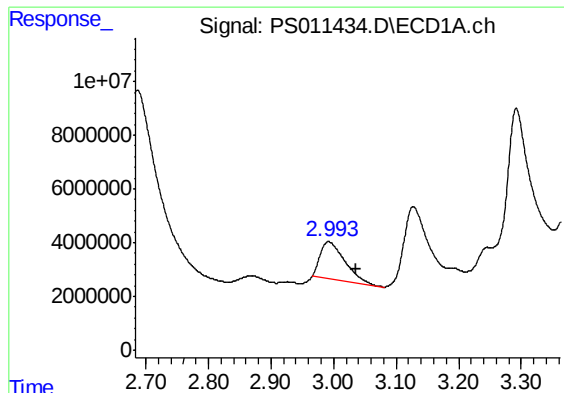
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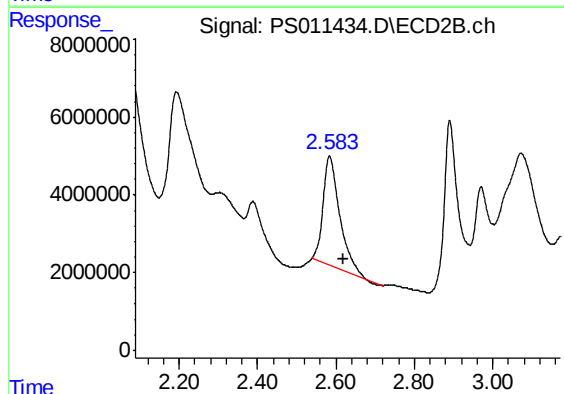




#1 Dalapon

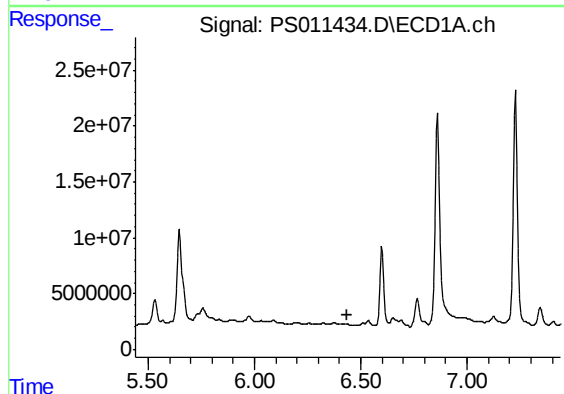
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 37397748
Conc: 31.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



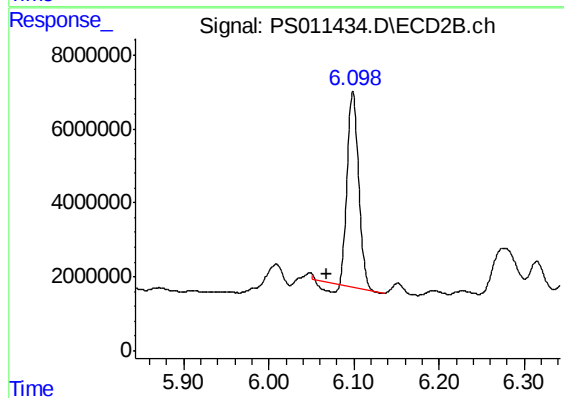
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 81323008
Conc: 105.93 ng/ml



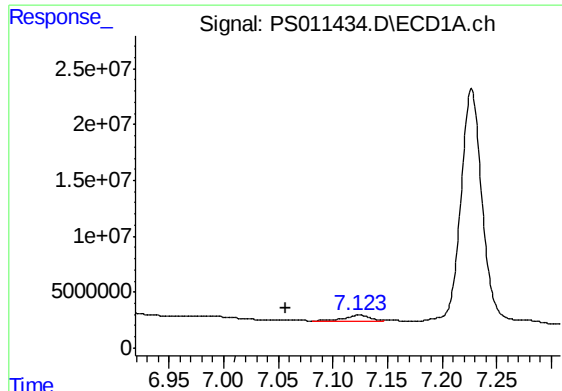
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

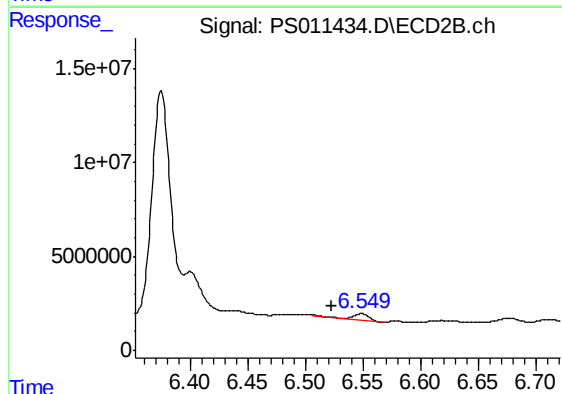
R.T.: 6.099 min
Delta R.T.: 0.030 min
Response: 47498167
Conc: 56.56 ng/ml



#3 4-Nitrophenol

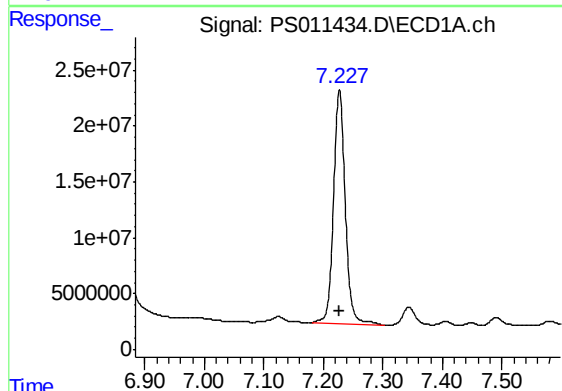
R.T.: 7.124 min
Delta R.T.: 0.067 min
Response: 8826327
Conc: 20.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



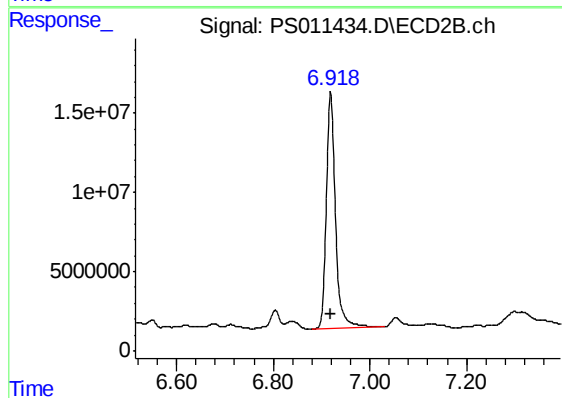
#3 4-Nitrophenol

R.T.: 6.549 min
Delta R.T.: 0.025 min
Response: 3573736
Conc: 10.90 ng/ml



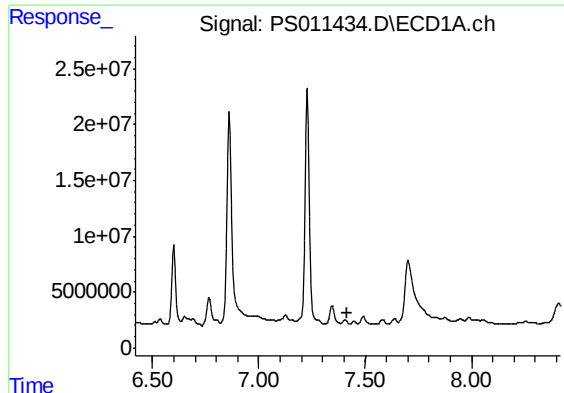
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 286669247
Conc: 295.43 ng/ml



#4 2,4-DCAA

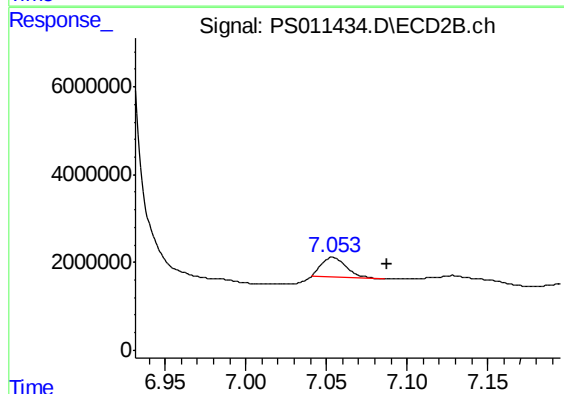
R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 194900010
Conc: 346.17 ng/ml



#5 DICAMBA

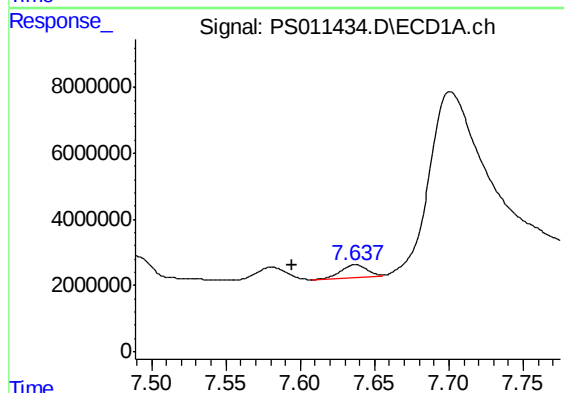
R.T.: 0.000 min
Exp R.T.: 7.419 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-007



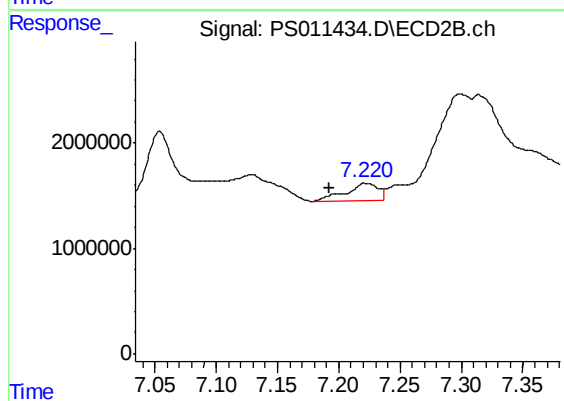
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.034 min
Response: 4487947
Conc: 1.96 ng/ml



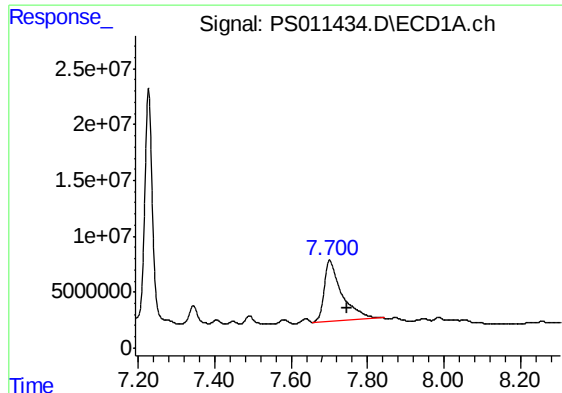
#6 MCPP

R.T.: 7.637 min
Delta R.T.: 0.043 min
Response: 4805526
Conc: 1.59 ug/ml



#6 MCPP

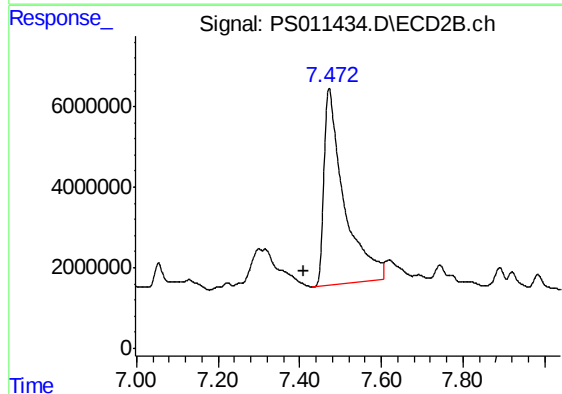
R.T.: 7.222 min
Delta R.T.: 0.030 min
Response: 3002522
Conc: 1.57 ug/ml



#7 MCPA

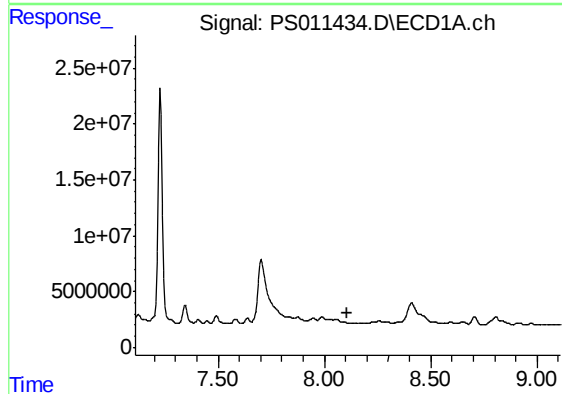
R.T.: 7.701 min
Delta R.T.: -0.045 min
Response: 175773043
Conc: 41.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



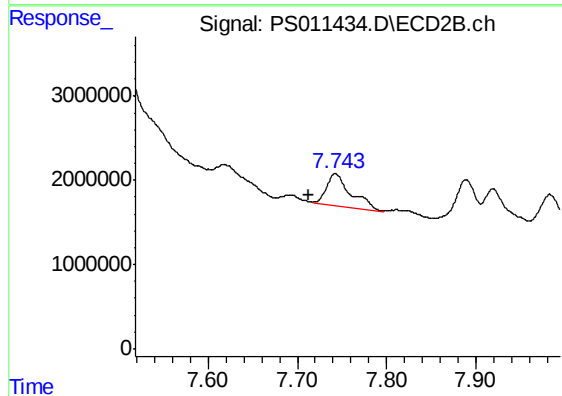
#7 MCPA

R.T.: 7.472 min
Delta R.T.: 0.062 min
Response: 166437930
Conc: 57.74 ug/ml



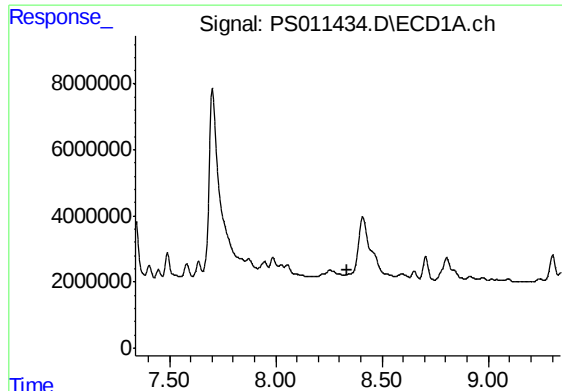
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

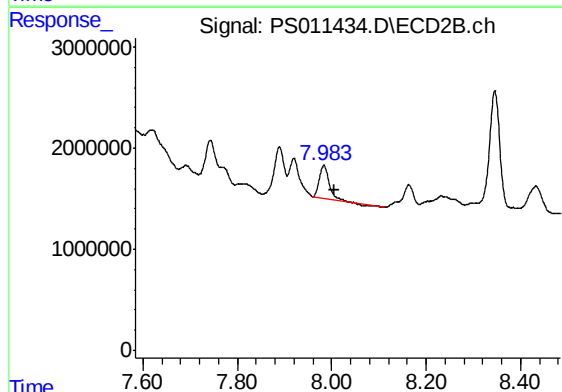
R.T.: 7.743 min
Delta R.T.: 0.029 min
Response: 7257241
Conc: 12.06 ng/ml



#9 2,4-D

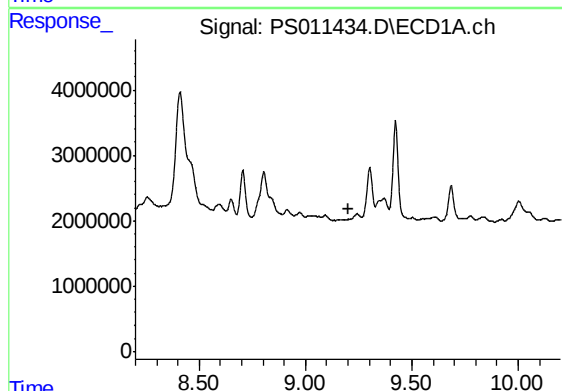
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
CTR-007



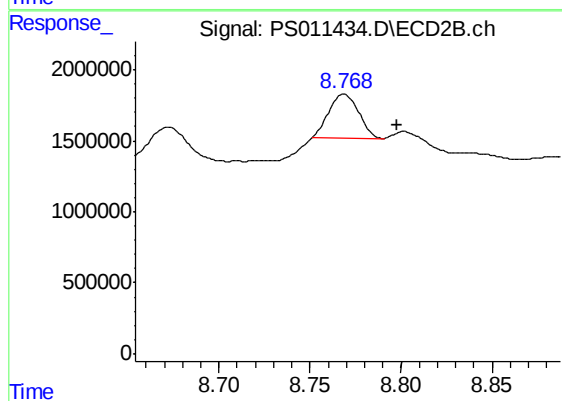
#9 2,4-D

R.T.: 7.983 min
Delta R.T.: -0.024 min
Response: 4735269
Conc: 6.32 ng/ml



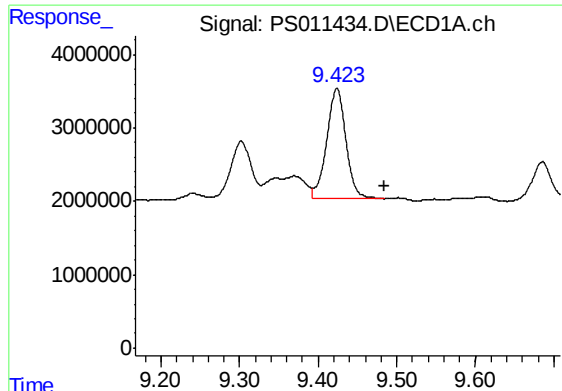
#11 2,4,5-TP (SILVEX)

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



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

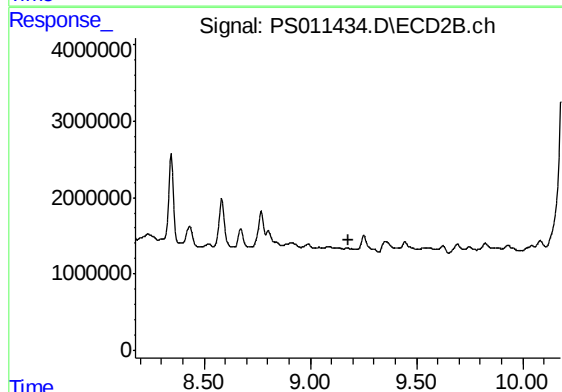
R.T.: 8.769 min
Delta R.T.: -0.029 min
Response: 3556749
Conc: 1.16 ng/ml



#12 2,4,5-T

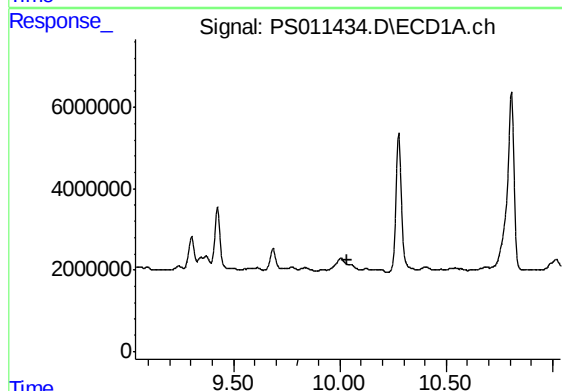
R.T.: 9.424 min
Delta R.T.: -0.061 min
Response: 25297986
Conc: 5.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
CTR-007



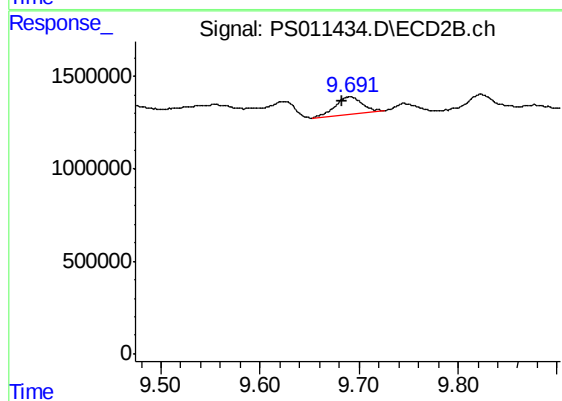
#12 2,4,5-T

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



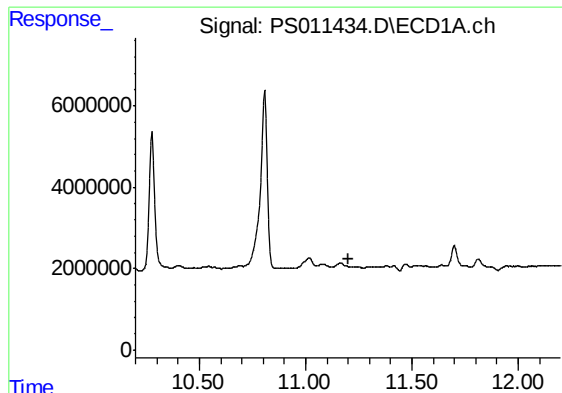
#13 2,4-DB

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



#13 2,4-DB

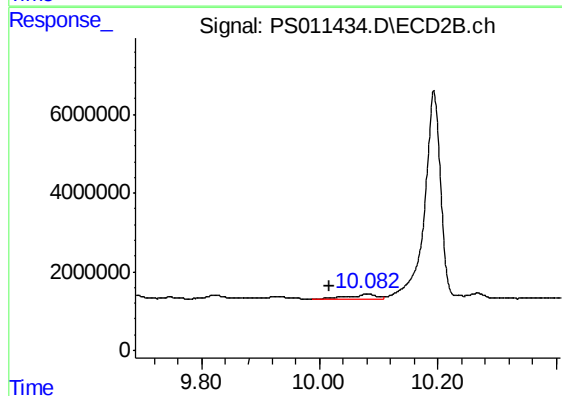
R.T.: 9.691 min
Delta R.T.: 0.008 min
Response: 1745476
Conc: 4.08 ng/ml



#14 DINOSEB

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

Instrument :
ECD_S
ClientSampleId :
CTR-007



#14 DINOSEB

R.T.: 10.081 min
Delta R.T.: 0.064 min
Response: 4103505
Conc: 1.91 ng/ml