

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032421\
 Data File : PS014343.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2021 11:53
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 24 12:55:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.162	6.884	1094.9E6	358.6E6	766.272	760.144
Target Compounds							
1) T	Dalapon	3.005	2.598	1064.1E6	392.7E6	683.655	663.129
2) T	3,5-DICHL...	6.387	6.045	1375.8E6	522.7E6	712.669	702.077
3) T	4-Nitroph...	6.994	6.498	583.3E6	219.3E6	781.102	721.910
5) T	DICAMBA	7.350	7.051	3922.8E6	1452.6E6	729.437	725.123
6) T	MCPD	7.518	7.147	302.3E6	119.1E6	72.702	71.498
7) T	MCPA	7.667	7.362	422.6E6	171.2E6	73.461	70.269
8) T	DICHLORPROP	8.036	7.676	957.7E6	362.8E6	723.206	712.087
9) T	2,4-D	8.265	7.972	1087.4E6	412.7E6	737.721	691.226
10) T	Pentachlo...	8.572	8.396	14404.5E6	4910.1E6	723.678	718.949
11) T	2,4,5-TP ...	9.117	8.757	5675.5E6	2000.8E6	736.561	735.398
12) T	2,4,5-T	9.401	9.137	5675.6E6	1968.3E6	729.425	738.285
13) T	2,4-DB	9.949	9.642	1108.4E6	252.0E6	716.748	710.630
14) T	DINOSEB	11.104	9.972	4335.7E6	1412.3E6	758.556	781.510
15) T	Picloram	10.927	10.954	7757.3E6	2763.9E6	742.867	728.548
16) T	DCPA	11.370	10.900	8621.9E6	3047.4E6	732.019	742.927

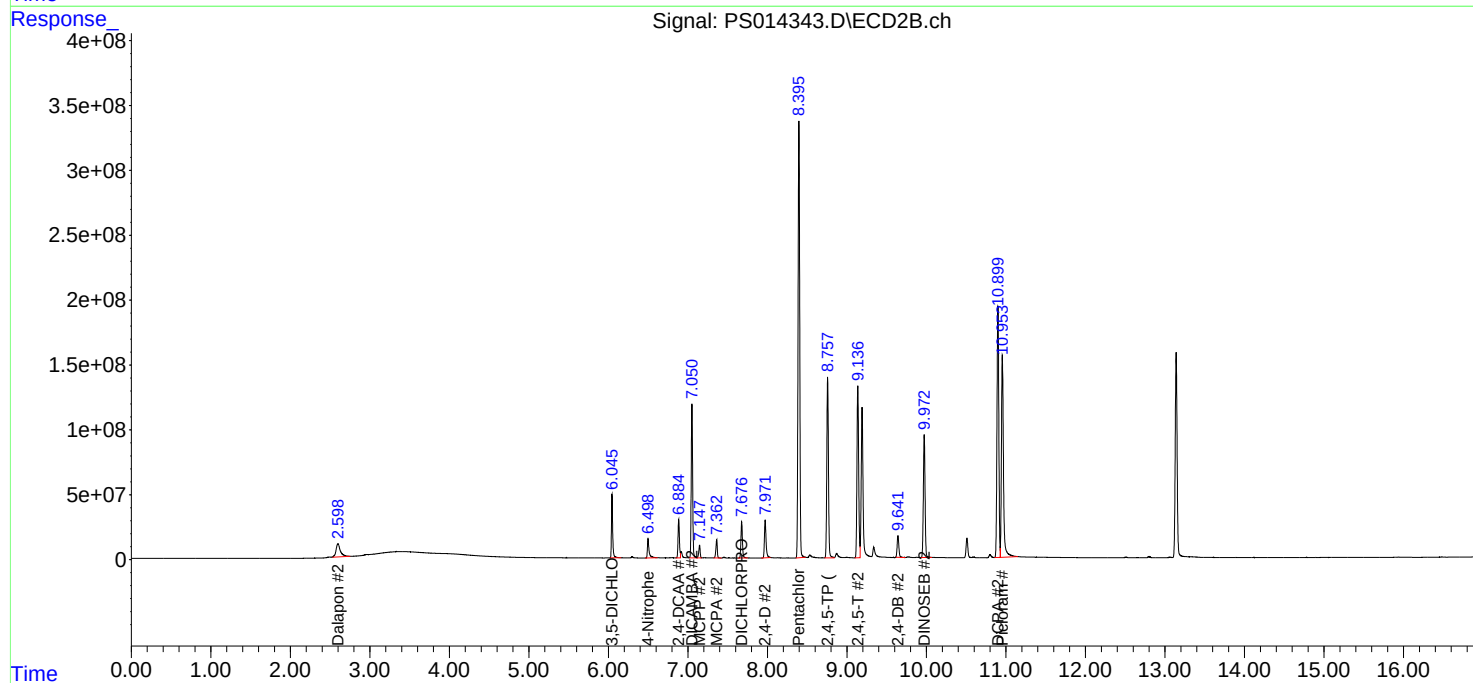
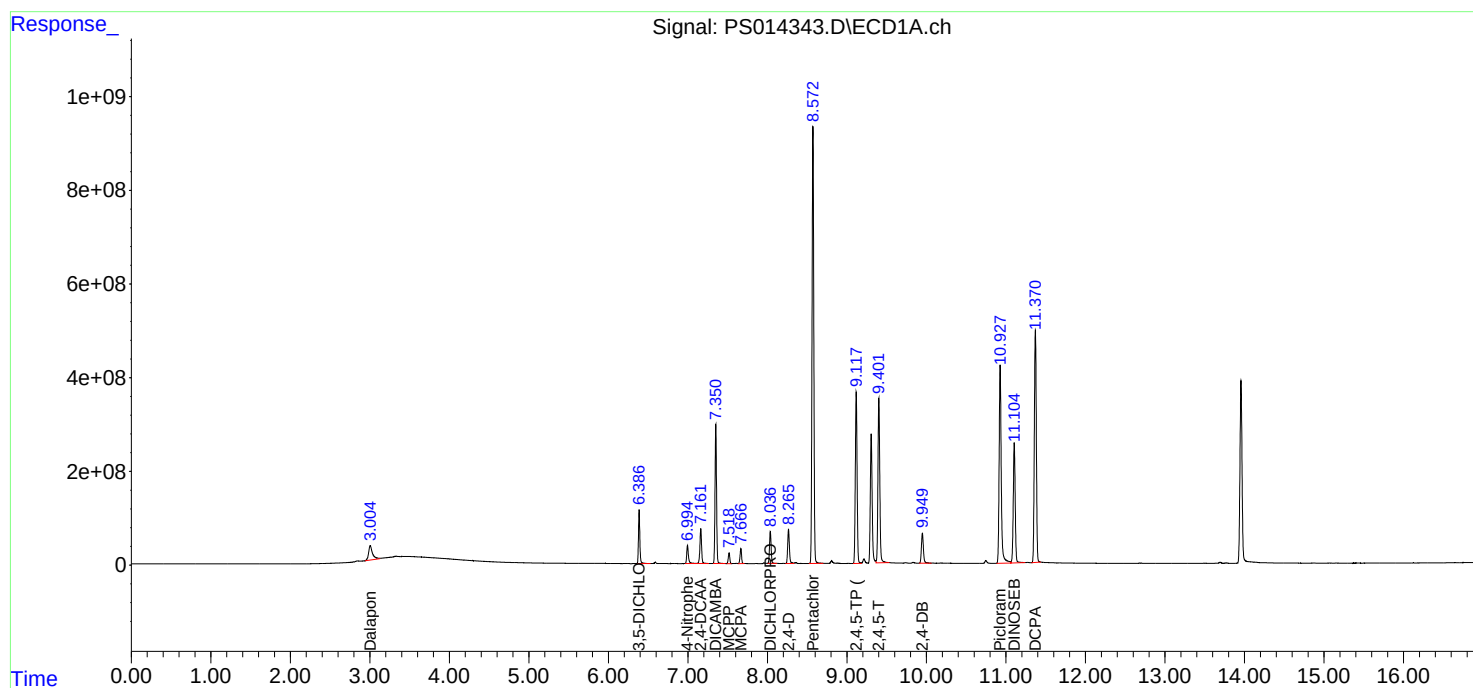
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

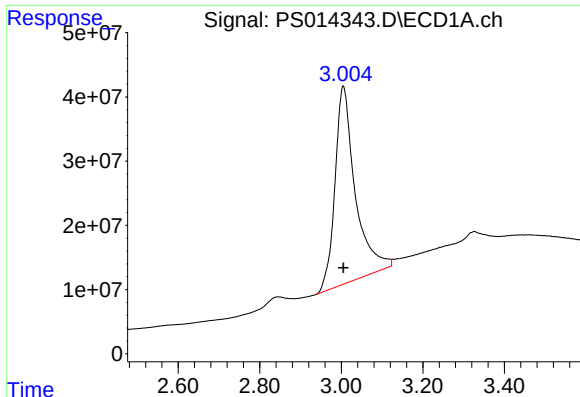
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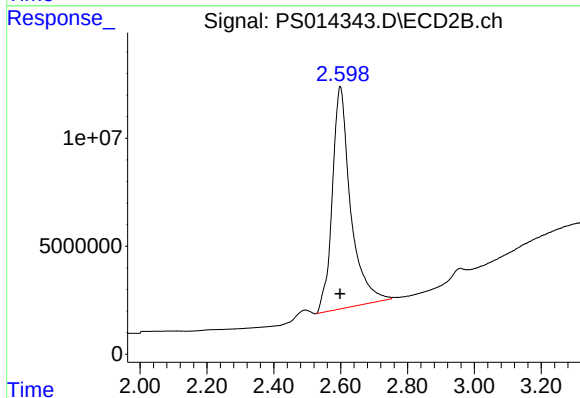




#1 Dalapon

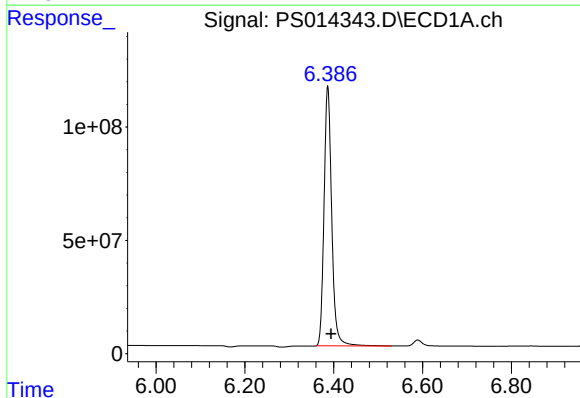
R.T.: 3.005 min
Delta R.T.: 0.000 min
Response: 1064107547
Conc: 683.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



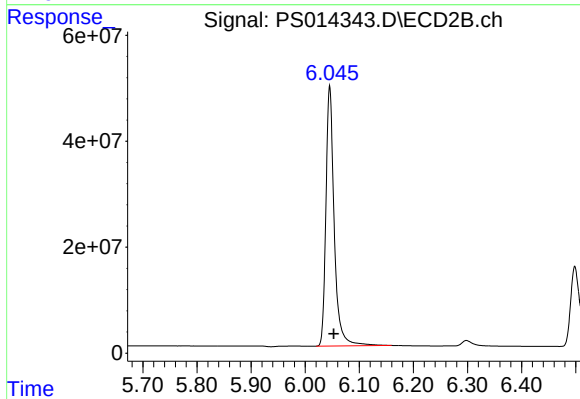
#1 Dalapon

R.T.: 2.598 min
Delta R.T.: 0.000 min
Response: 392670315
Conc: 663.13 ng/ml



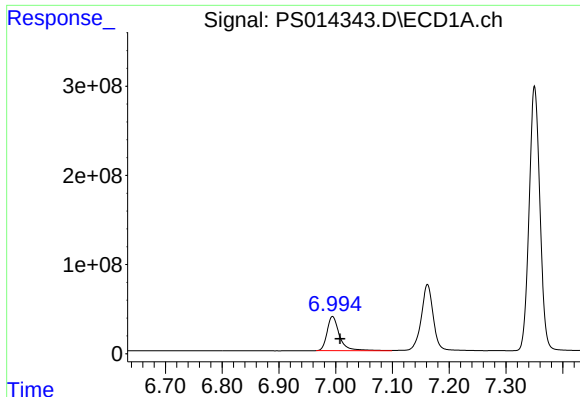
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.387 min
Delta R.T.: -0.008 min
Response: 1375841139
Conc: 712.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

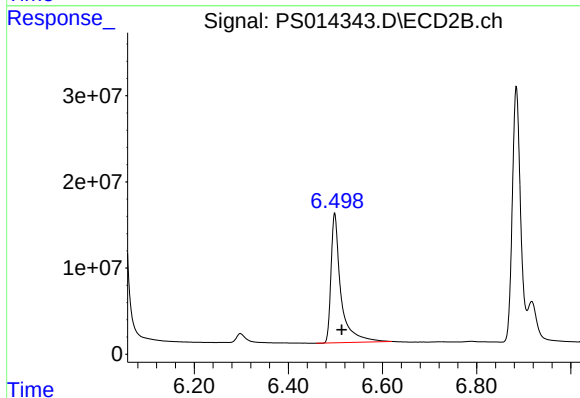
R.T.: 6.045 min
Delta R.T.: -0.007 min
Response: 522743791
Conc: 702.08 ng/ml



#3 4-Nitrophenol

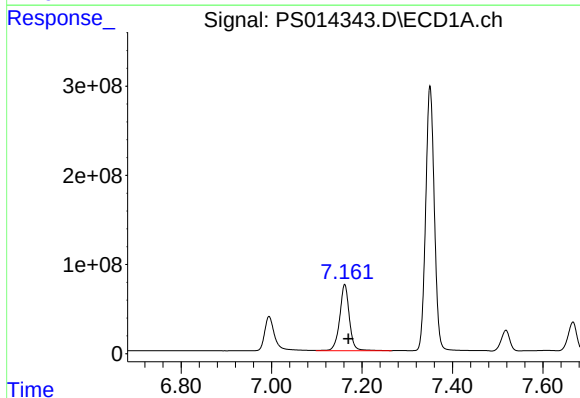
R.T.: 6.994 min
Delta R.T.: -0.013 min
Response: 583322422
Conc: 781.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



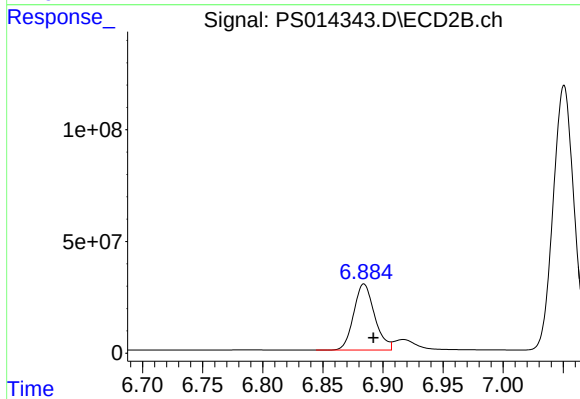
#3 4-Nitrophenol

R.T.: 6.498 min
Delta R.T.: -0.015 min
Response: 219293624
Conc: 721.91 ng/ml



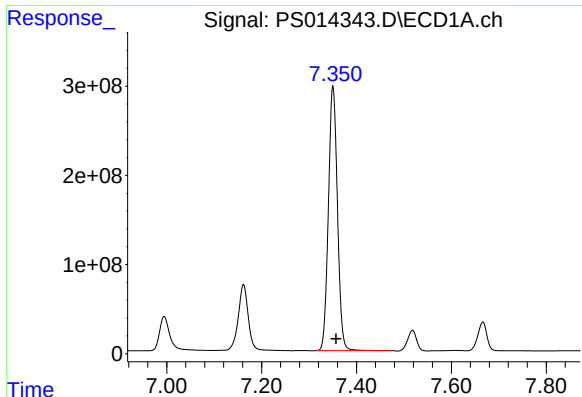
#4 2,4-DCAA

R.T.: 7.162 min
Delta R.T.: -0.008 min
Response: 1094881584
Conc: 766.27 ng/ml



#4 2,4-DCAA

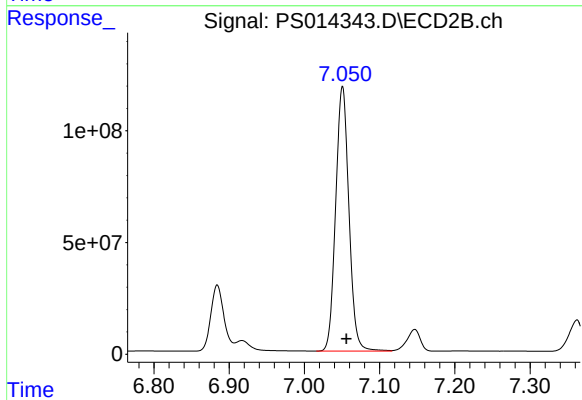
R.T.: 6.884 min
Delta R.T.: -0.008 min
Response: 358612197
Conc: 760.14 ng/ml



#5 DICAMBA

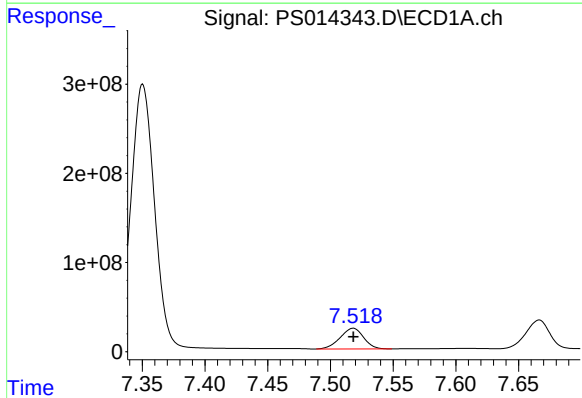
R.T.: 7.350 min
Delta R.T.: -0.007 min
Response: 3922768306
Conc: 729.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



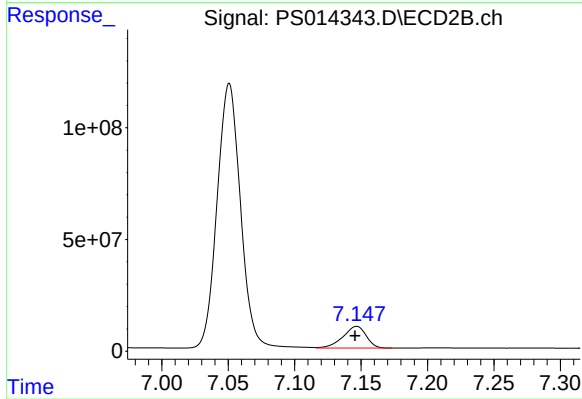
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 1452646802
Conc: 725.12 ng/ml



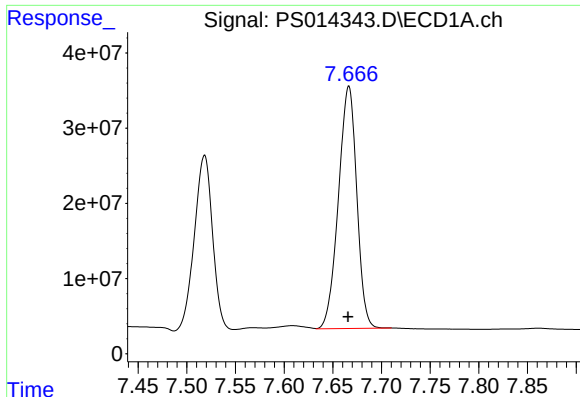
#6 MCP

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 302285082
Conc: 72.70 ug/ml



#6 MCP

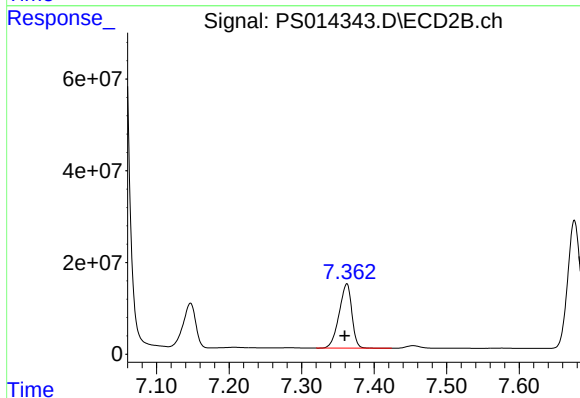
R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 119051291
Conc: 71.50 ug/ml



#7 MCPA

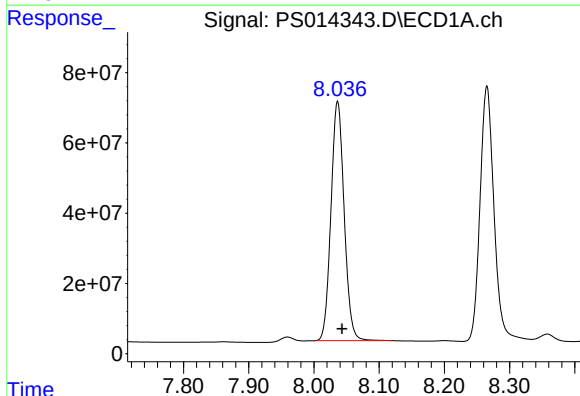
R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 422626322
Conc: 73.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



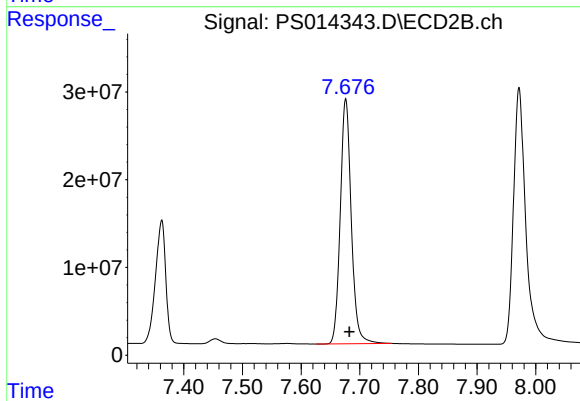
#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.003 min
Response: 171221206
Conc: 70.27 ug/ml



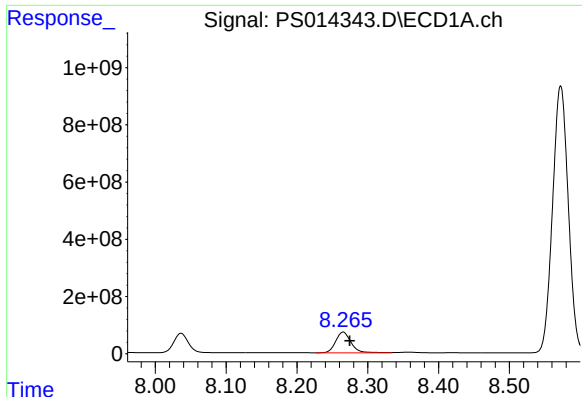
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.007 min
Response: 957699744
Conc: 723.21 ng/ml



#8 DICHLORPROP

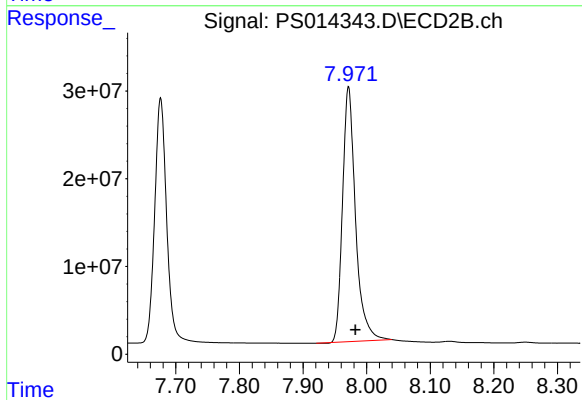
R.T.: 7.676 min
Delta R.T.: -0.006 min
Response: 362821878
Conc: 712.09 ng/ml



#9 2,4-D

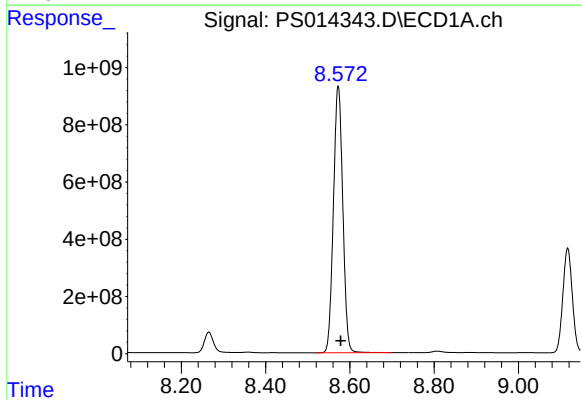
R.T.: 8.265 min
Delta R.T.: -0.009 min
Response: 1087387264
Conc: 737.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



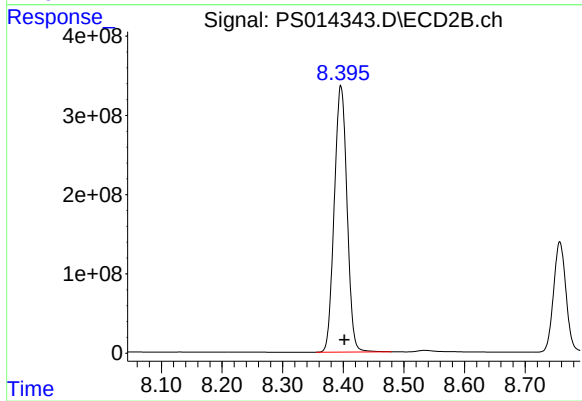
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.011 min
Response: 412725807
Conc: 691.23 ng/ml



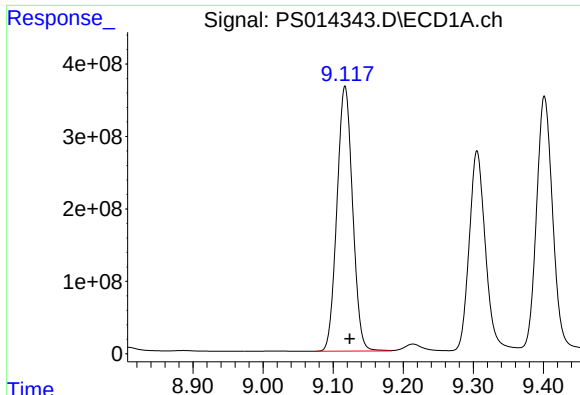
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 14404531535
Conc: 723.68 ng/ml



#10 Pentachlorophenol

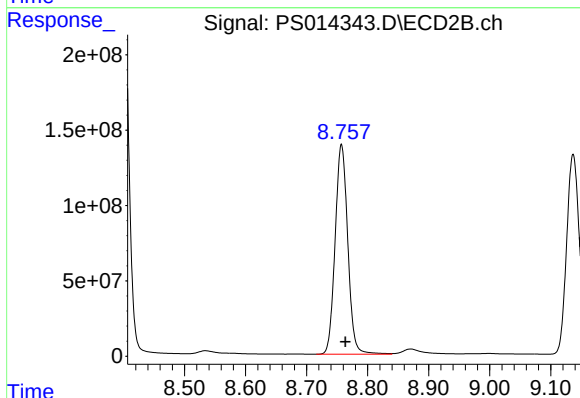
R.T.: 8.396 min
Delta R.T.: -0.006 min
Response: 4910134357
Conc: 718.95 ng/ml



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

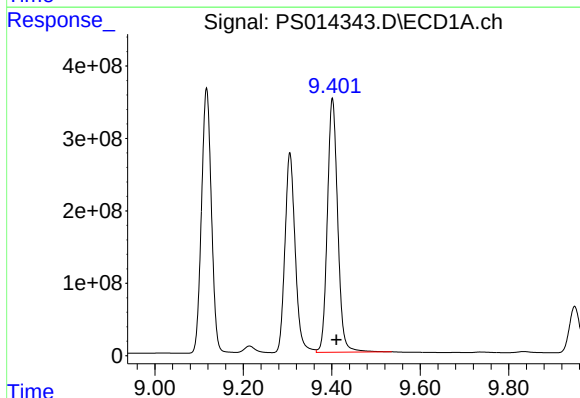
R.T.: 9.117 min
Delta R.T.: -0.007 min
Response: 5675524143
Conc: 736.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



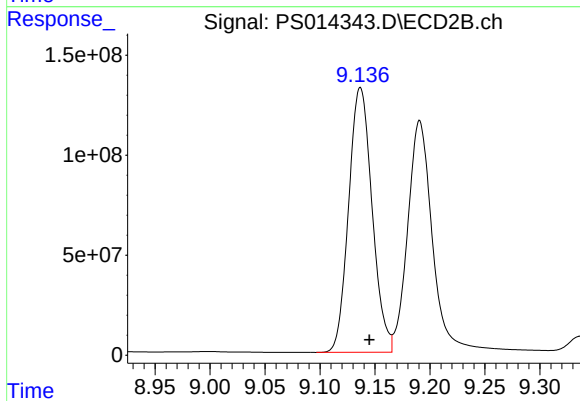
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.006 min
Response: 2000768254
Conc: 735.40 ng/ml



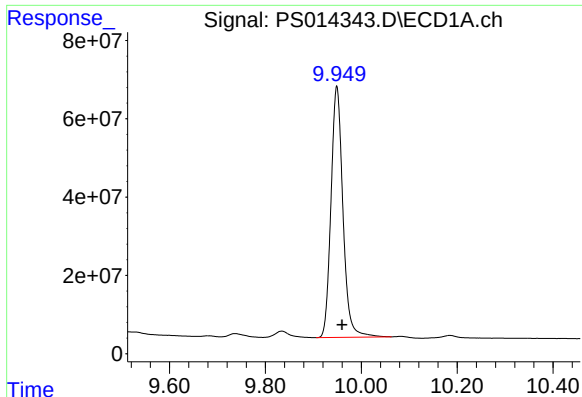
#12 2,4,5-T

R.T.: 9.401 min
Delta R.T.: -0.009 min
Response: 5675573184
Conc: 729.42 ng/ml



#12 2,4,5-T

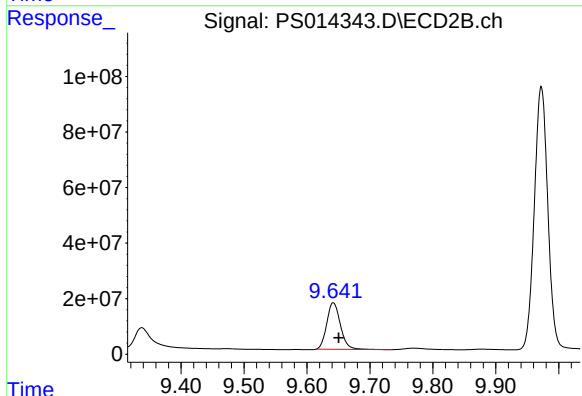
R.T.: 9.137 min
Delta R.T.: -0.008 min
Response: 1968324536
Conc: 738.28 ng/ml



#13 2,4-DB

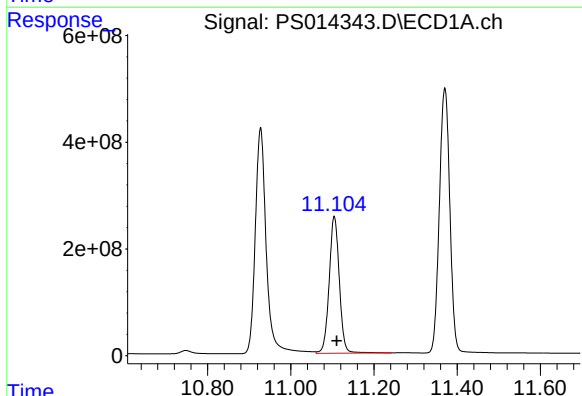
R.T.: 9.949 min
Delta R.T.: -0.011 min
Response: 1108371544
Conc: 716.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



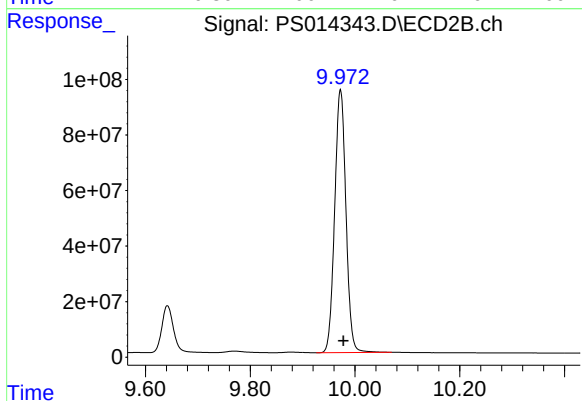
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: -0.009 min
Response: 252004933
Conc: 710.63 ng/ml



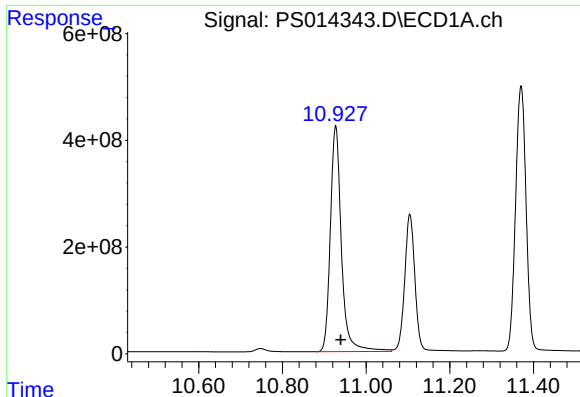
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.006 min
Response: 4335681134
Conc: 758.56 ng/ml



#14 DINOSEB

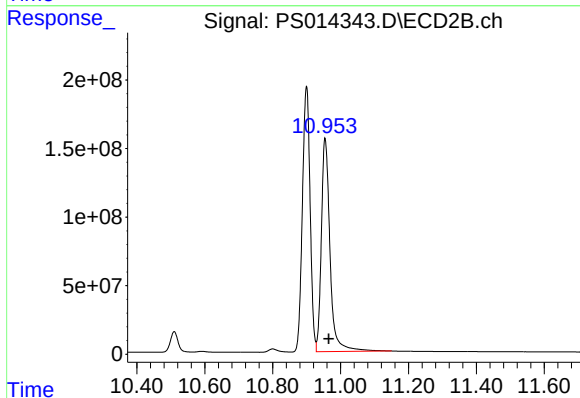
R.T.: 9.972 min
Delta R.T.: -0.006 min
Response: 1412252163
Conc: 781.51 ng/ml



#15 Picloram

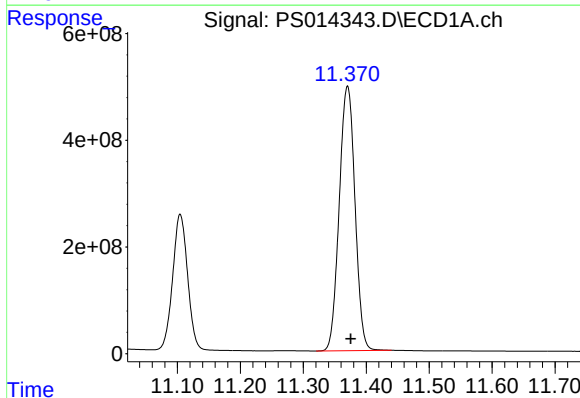
R.T.: 10.927 min
Delta R.T.: -0.012 min
Response: 7757287567
Conc: 742.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



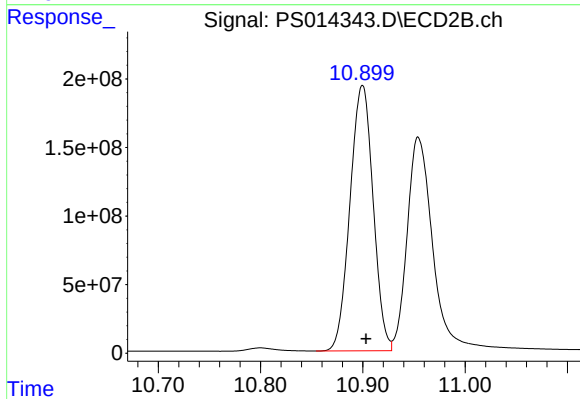
#15 Picloram

R.T.: 10.954 min
Delta R.T.: -0.011 min
Response: 2763871405
Conc: 728.55 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: -0.005 min
Response: 8621896132
Conc: 732.02 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 3047401790
Conc: 742.93 ng/ml