

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016788.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 13:56
 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: Sep 13 15:32:18 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	983.9E6	381.0E6	655.103	735.119
Target Compounds							
1) T	Dalapon	3.013	2.517	1452.0E6	443.2E6	644.428	659.178
2) T	3,5-DICHL...	6.400	5.954	1272.4E6	544.9E6	597.638	686.075
3) T	4-Nitroph...	7.011	6.385	479.8E6	196.9E6	620.559	665.196
5) T	DICAMBA	7.370	6.924	3588.9E6	1564.0E6	630.602	708.505
6) T	MCPD	7.538	7.020	272.0E6	124.3E6	64.502	72.946
7) T	MCPA	7.686	7.232	381.9E6	183.3E6	65.195	68.403
8) T	DICHLORPROP	8.062	7.544	871.3E6	383.6E6	635.288	704.796
9) T	2,4-D	8.292	7.835	1003.9E6	442.3E6	662.733	704.363
10) T	Pentachlo...	8.598	8.260	12780.5E6	5239.4E6	654.407	702.272
11) T	2,4,5-TP ...	9.148	8.622	4804.9E6	2127.5E6	669.202	723.685
12) T	2,4,5-T	9.434	9.000	4928.5E6	2050.4E6	688.771	729.649
13) T	2,4-DB	9.985	9.504	983.2E6	257.3E6	711.368	704.783
14) T	DINOSEB	11.138	9.830	3740.2E6	1508.9E6	685.948	719.585
15) T	Picloram	10.963	10.812	6869.4E6	2755.0E6	770.912	751.856
16) T	DCPA	11.406	10.760	6887.3E6	2965.0E6	691.417	683.400

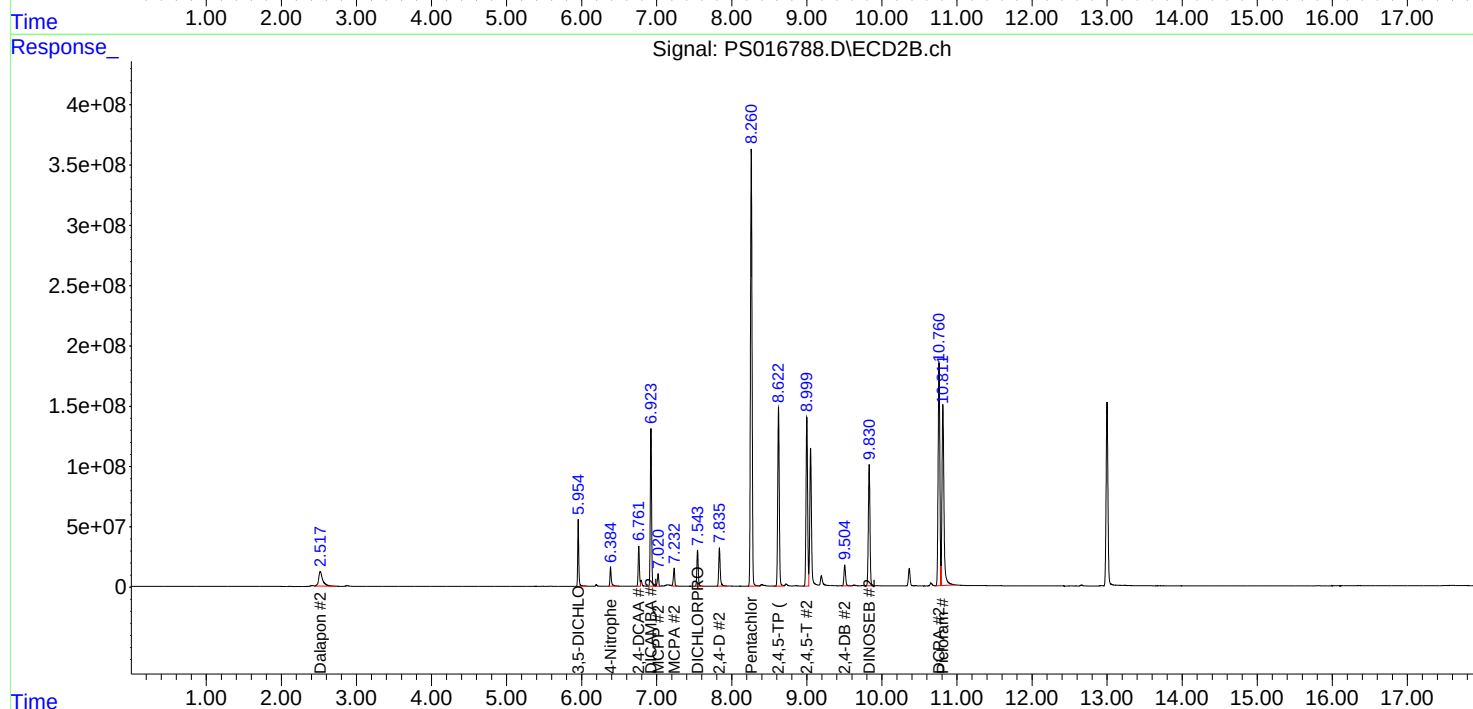
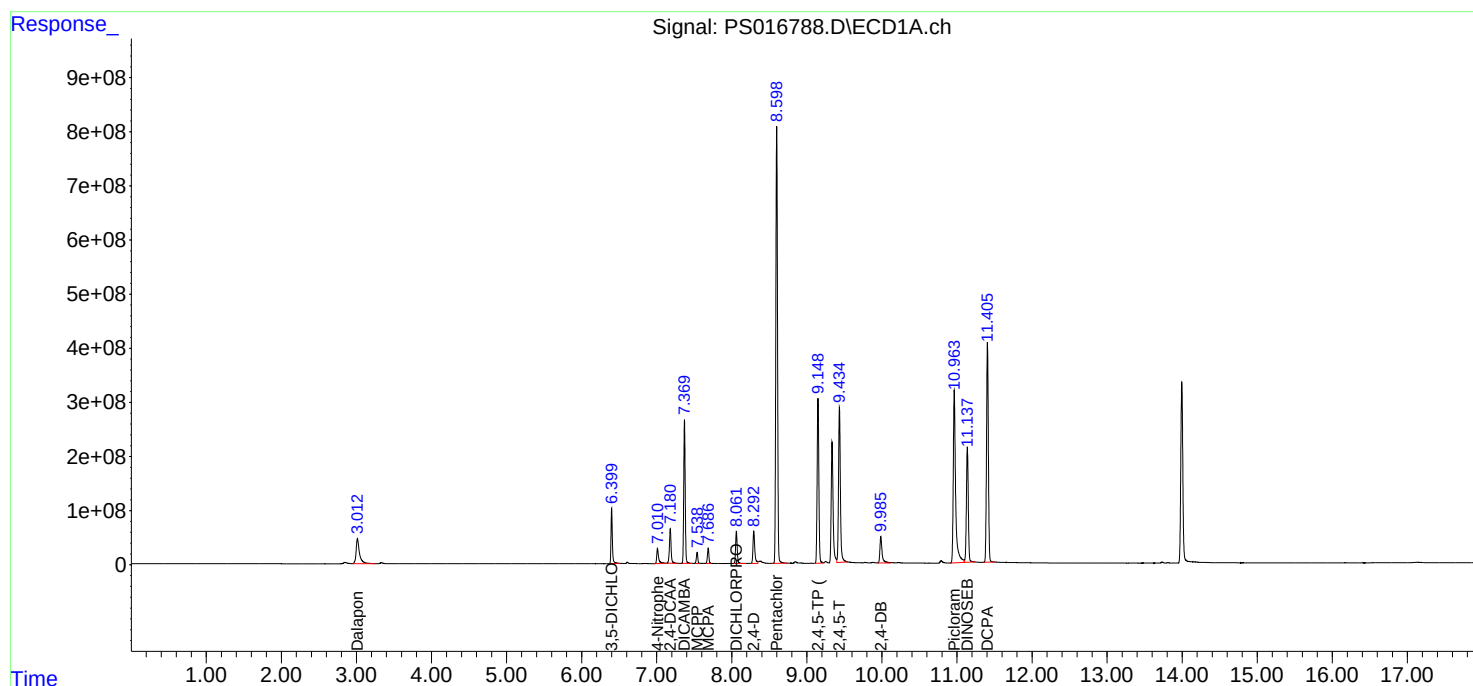
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

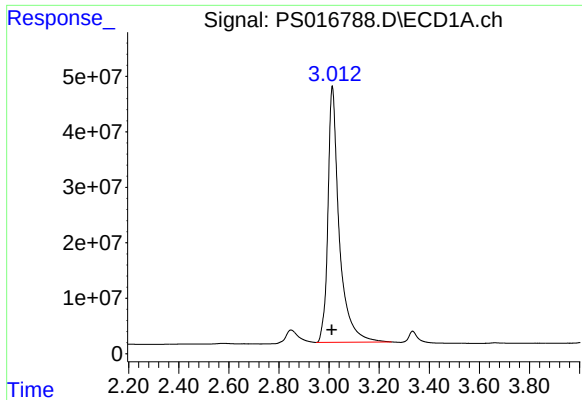
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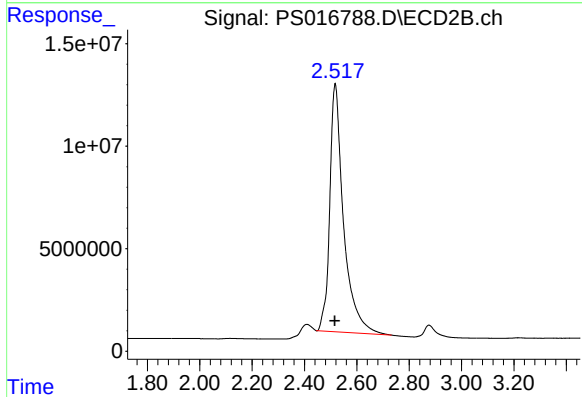




#1 Dalapon

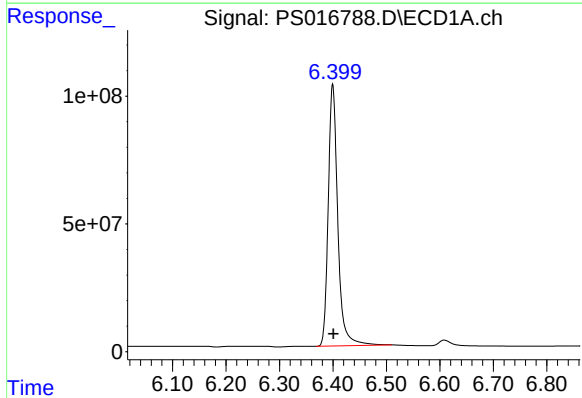
R.T.: 3.013 min
Delta R.T.: 0.002 min
Response: 1452005198
Conc: 644.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



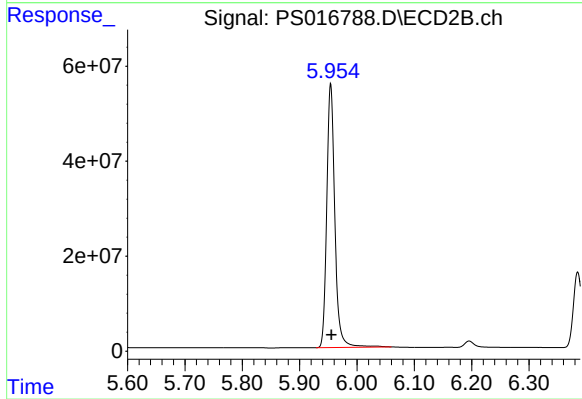
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: 0.002 min
Response: 443152393
Conc: 659.18 ng/ml



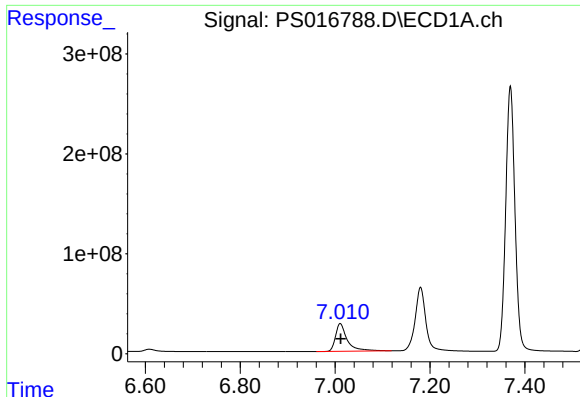
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 1272389592
Conc: 597.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

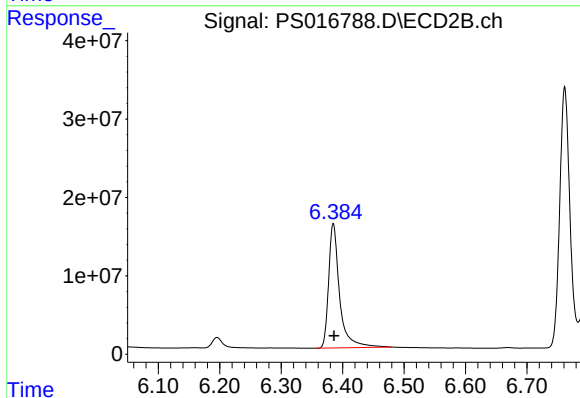
R.T.: 5.954 min
Delta R.T.: -0.002 min
Response: 544913849
Conc: 686.07 ng/ml



#3 4-Nitrophenol

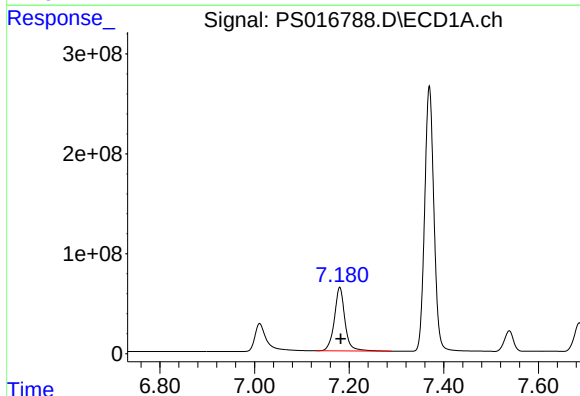
R.T.: 7.011 min
Delta R.T.: -0.001 min
Response: 479846133
Conc: 620.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



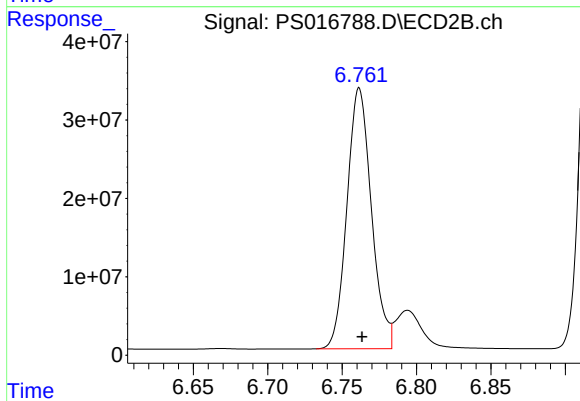
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 196900330
Conc: 665.20 ng/ml



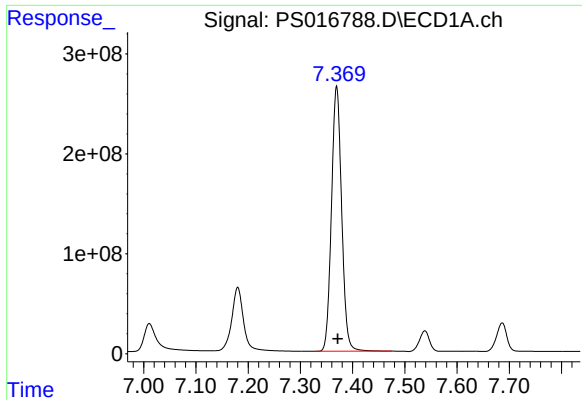
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 983875209
Conc: 655.10 ng/ml



#4 2,4-DCAA

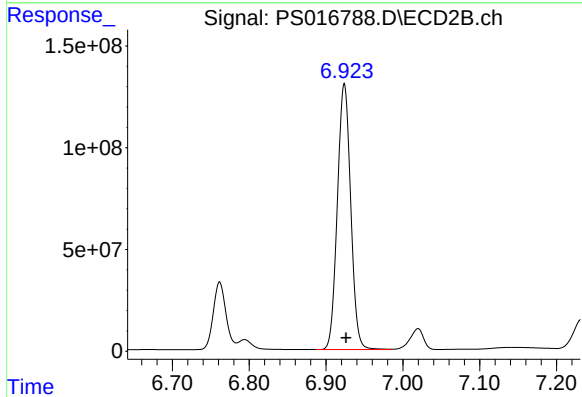
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 381038630
Conc: 735.12 ng/ml



#5 DICAMBA

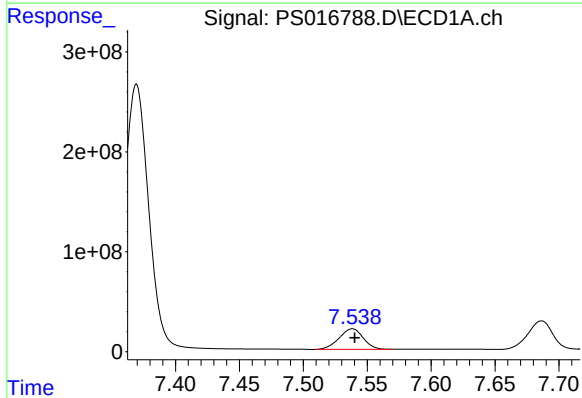
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 3588906316
Conc: 630.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



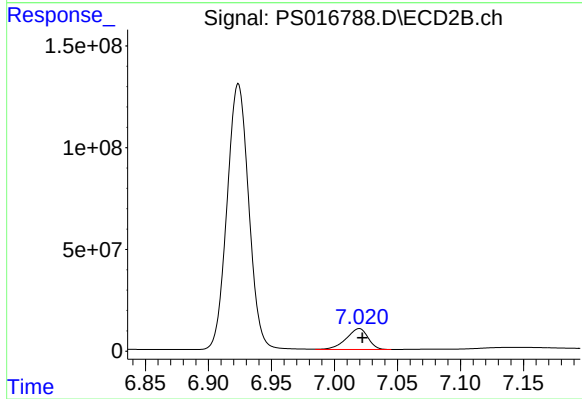
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1563950875
Conc: 708.50 ng/ml



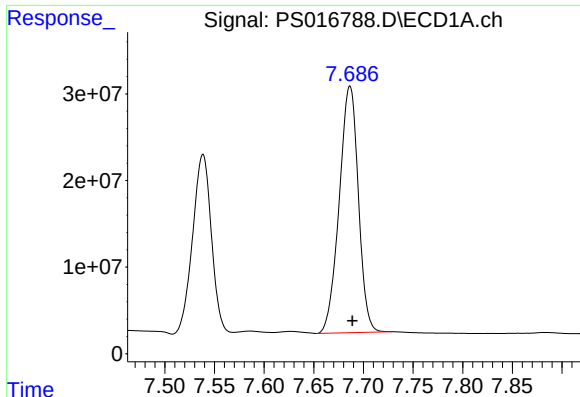
#6 MCP

R.T.: 7.538 min
Delta R.T.: -0.002 min
Response: 272019815
Conc: 64.50 ug/ml



#6 MCP

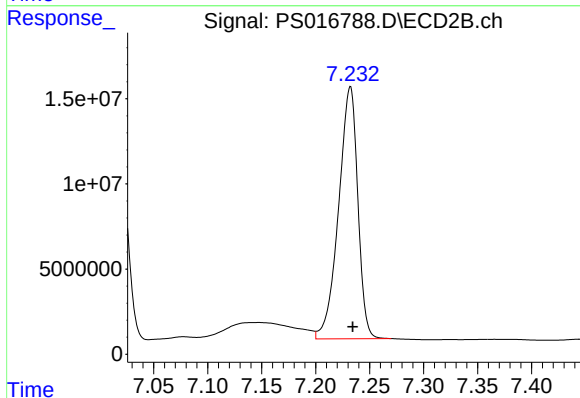
R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 124343857
Conc: 72.95 ug/ml



#7 MCPA

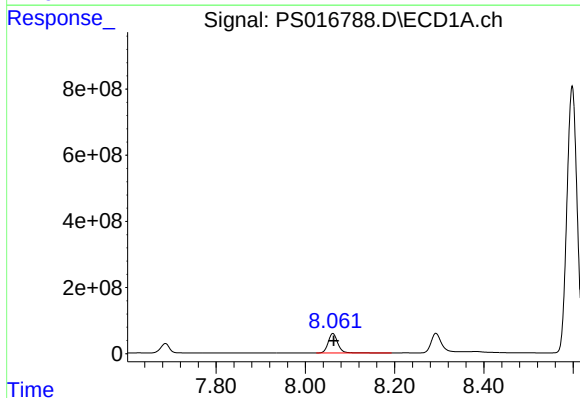
R.T.: 7.686 min
Delta R.T.: -0.003 min
Response: 381918785
Conc: 65.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



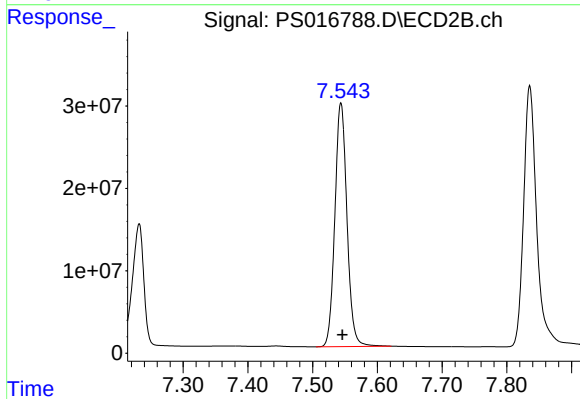
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 183256149
Conc: 68.40 ug/ml



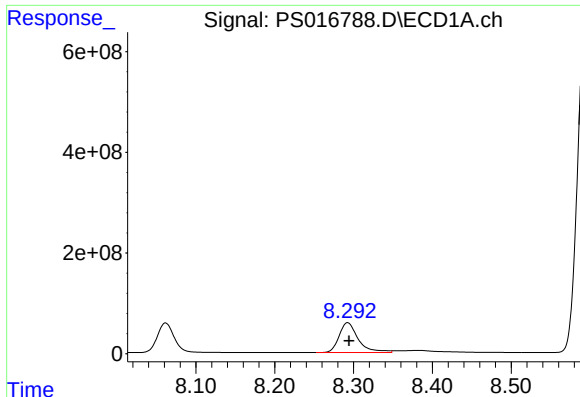
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 871289543
Conc: 635.29 ng/ml



#8 DICHLORPROP

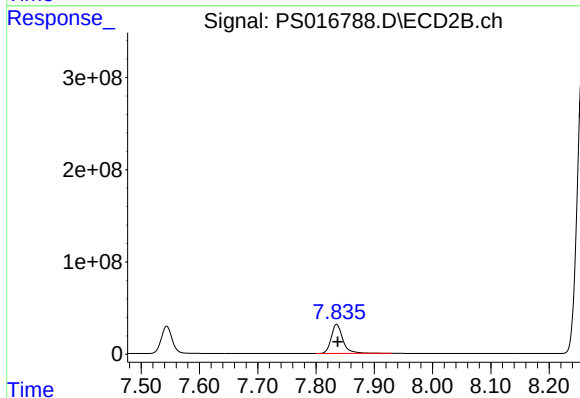
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 383623982
Conc: 704.80 ng/ml



#9 2,4-D

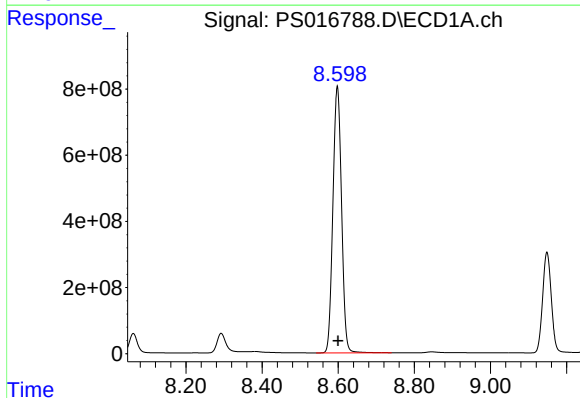
R.T.: 8.292 min
Delta R.T.: -0.002 min
Response: 1003884280
Conc: 662.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



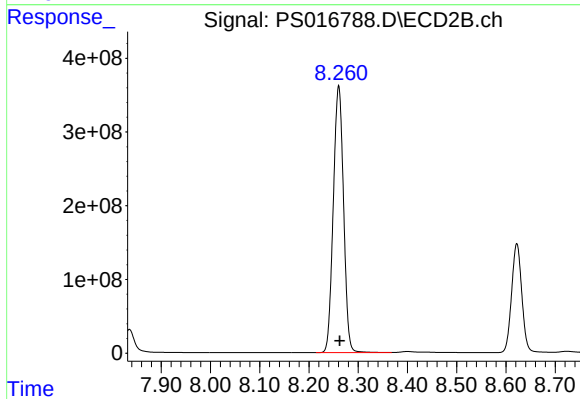
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 442338479
Conc: 704.36 ng/ml



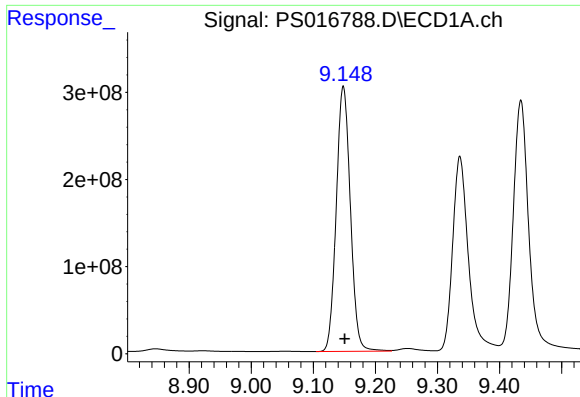
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 12780474623
Conc: 654.41 ng/ml



#10 Pentachlorophenol

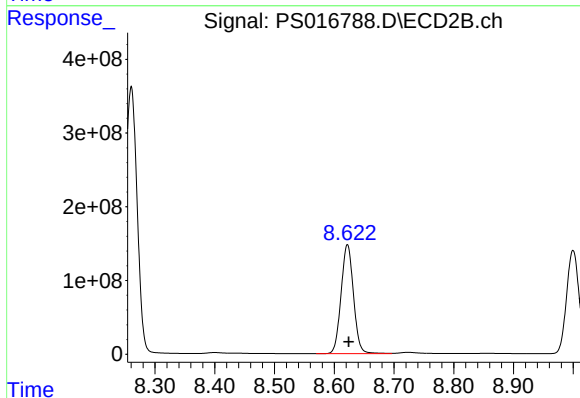
R.T.: 8.260 min
Delta R.T.: -0.002 min
Response: 5239413492
Conc: 702.27 ng/ml



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

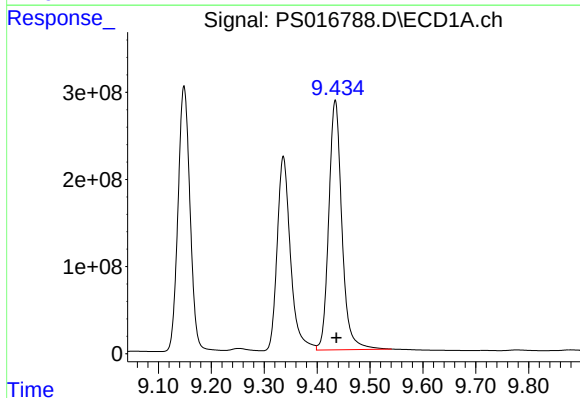
R.T.: 9.148 min
Delta R.T.: -0.002 min
Response: 4804948461
Conc: 669.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



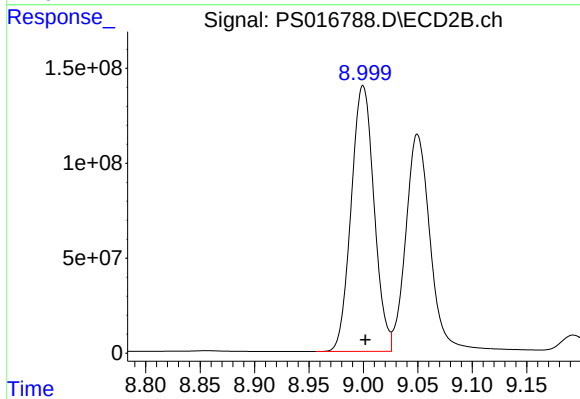
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 2127451843
Conc: 723.69 ng/ml



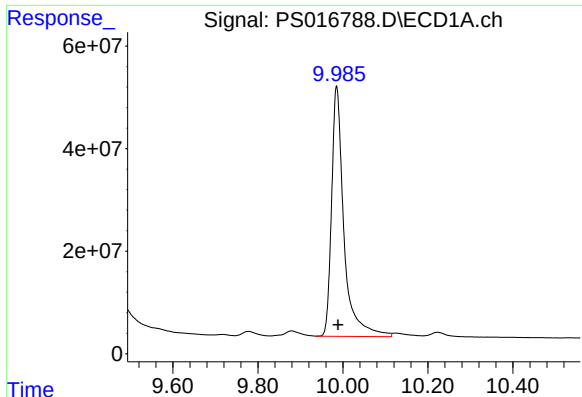
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 4928510671
Conc: 688.77 ng/ml



#12 2,4,5-T

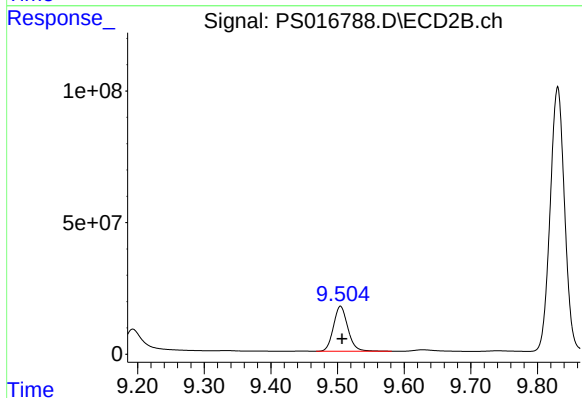
R.T.: 9.000 min
Delta R.T.: -0.002 min
Response: 2050391665
Conc: 729.65 ng/ml



#13 2,4-DB

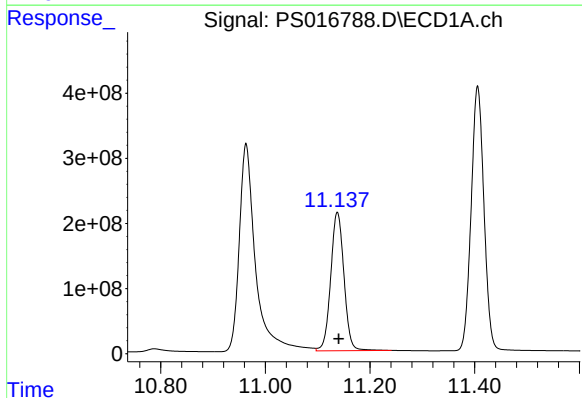
R.T.: 9.985 min
Delta R.T.: -0.004 min
Response: 983187455
Conc: 711.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



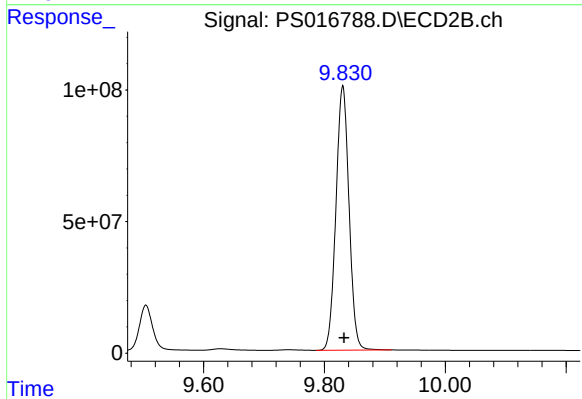
#13 2,4-DB

R.T.: 9.504 min
Delta R.T.: -0.003 min
Response: 257273820
Conc: 704.78 ng/ml



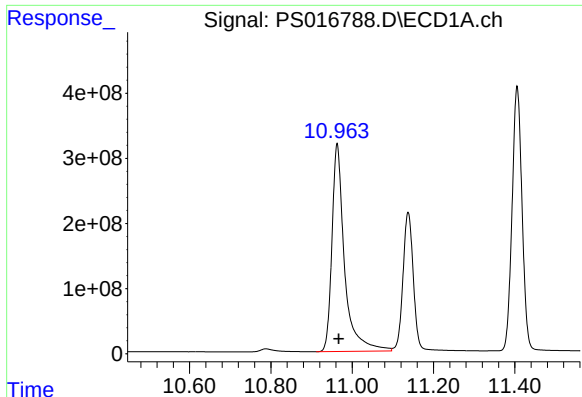
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.003 min
Response: 3740192002
Conc: 685.95 ng/ml



#14 DINOSEB

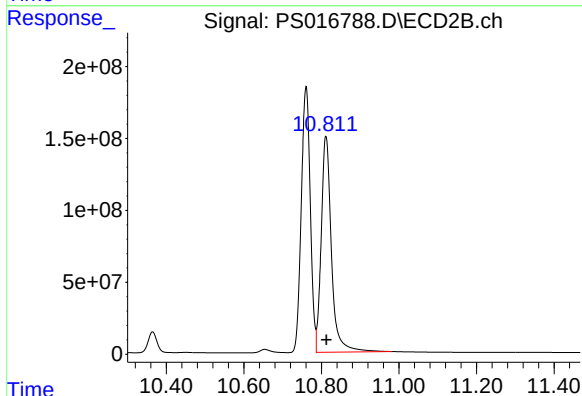
R.T.: 9.830 min
Delta R.T.: -0.002 min
Response: 1508861800
Conc: 719.59 ng/ml



#15 Picloram

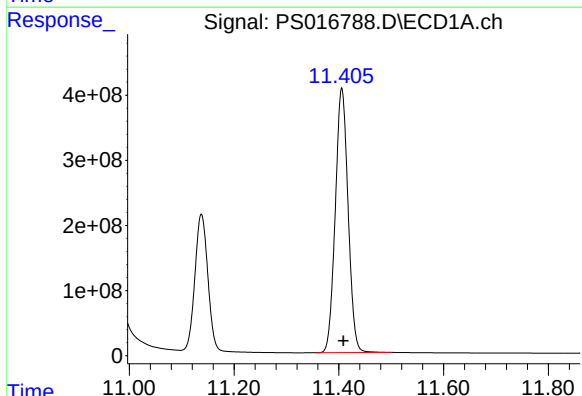
R.T.: 10.963 min
Delta R.T.: -0.004 min
Response: 6869443480
Conc: 770.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



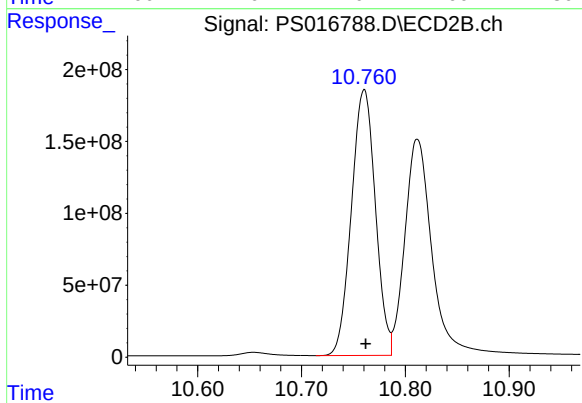
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.002 min
Response: 2754955393
Conc: 751.86 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 6887325583
Conc: 691.42 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.001 min
Response: 2964956861
Conc: 683.40 ng/ml