

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020169.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 03:10
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 04:40:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.181	6.760	2280.7E6	641.2E6	773.469	786.785
Target Compounds							
1) T	Dalapon	3.002	2.519	3441.6E6	770.9E6	710.886	710.102
2) T	3,5-DICHL...	6.397	5.945	2774.2E6	929.6E6	713.189	736.249
3) T	4-Nitroph...	7.014	6.382	1012.2E6	356.8E6	728.731	726.599
5) T	DICAMBA	7.369	6.922	8428.9E6	2674.6E6	732.395	750.415
6) T	MCPD	7.538	7.019	693.1E6	206.7E6	74.718	75.761
7) T	MCPA	7.685	7.231	934.3E6	303.1E6	72.536	71.993
8) T	DICHLORPROP	8.060	7.542	2082.2E6	694.5E6	727.408	742.674
9) T	2,4-D	8.290	7.834	2359.9E6	880.0E6	783.579	750.192
10) T	Pentachlo...	8.594	8.257	29166.1E6	9616.9E6	745.608	751.547
11) T	2,4,5-TP ...	9.145	8.618	12591.2E6	4064.7E6	739.002	759.952
12) T	2,4,5-T	9.431	8.995	13392.4E6	3903.0E6	737.823	766.750
13) T	2,4-DB	9.982	9.499	2757.6E6	518.5E6	755.618	762.348
14) T	DINOSEB	11.131	9.822	11711.9E6	2863.2E6	736.169	754.607
15) T	Picloram	10.958	10.801	24270.3E6	5792.5E6	767.597	767.764
16) T	DCPA	11.401	10.749	18522.3E6	5053.3E6	753.405	762.150

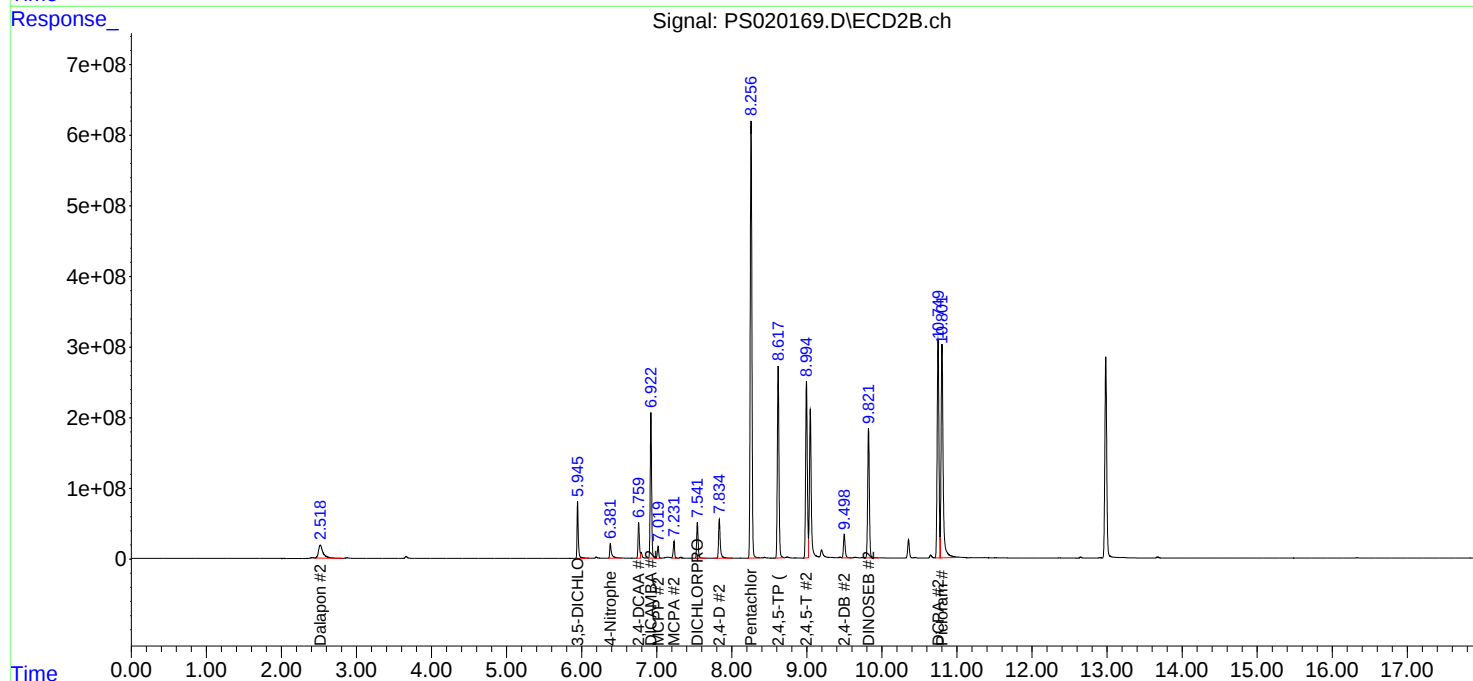
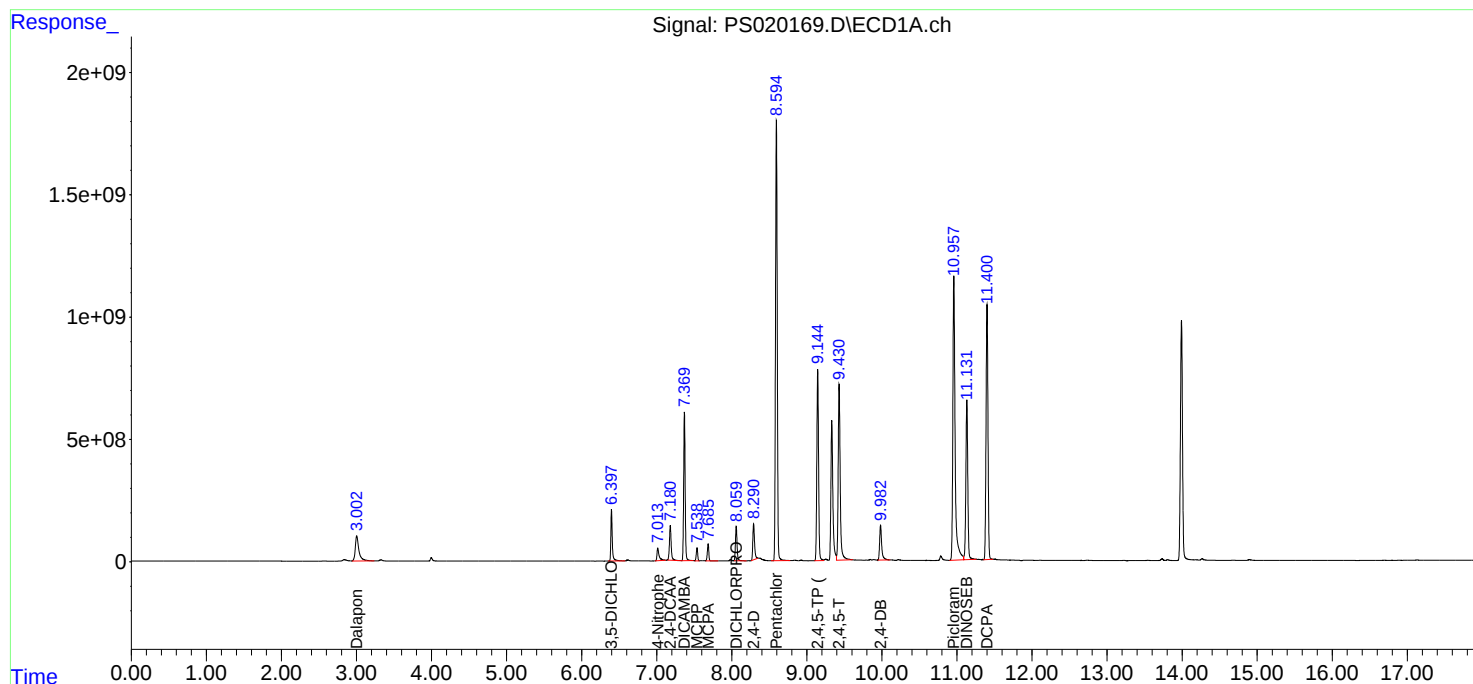
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

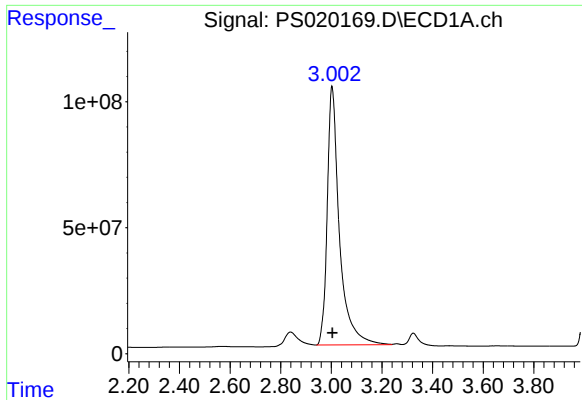
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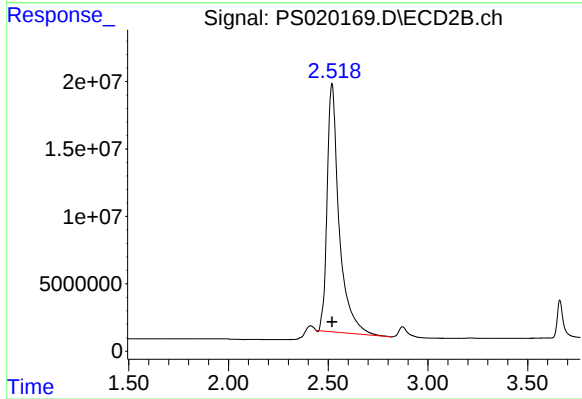




#1 Dalapon

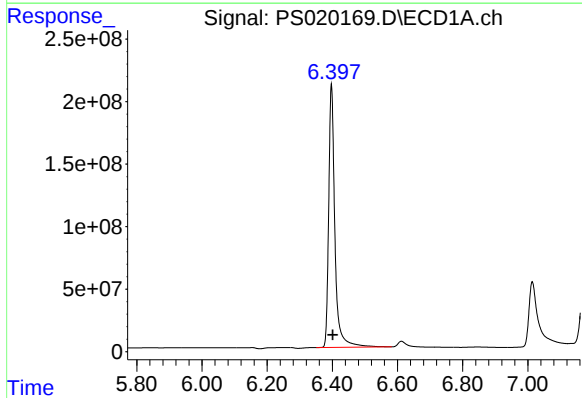
R.T.: 3.002 min
Delta R.T.: -0.002 min
Response: 3441617908
Conc: 710.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



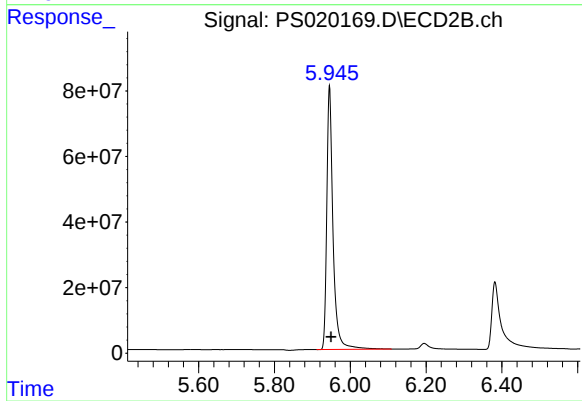
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 770915819
Conc: 710.10 ng/ml



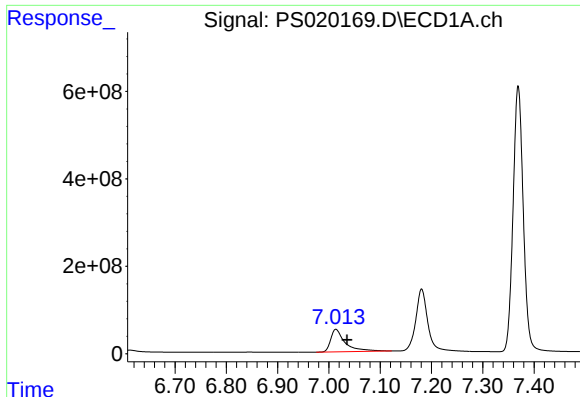
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2774237106
Conc: 713.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

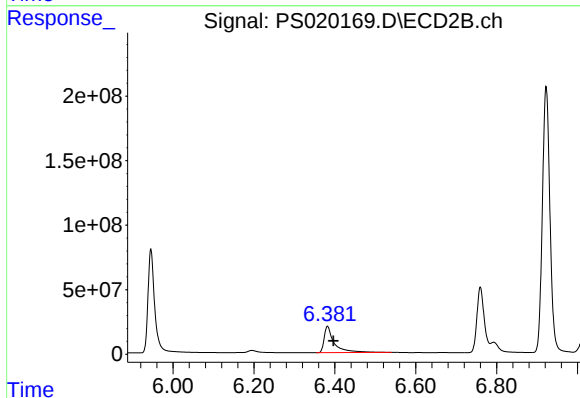
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 929597234
Conc: 736.25 ng/ml



#3 4-Nitrophenol

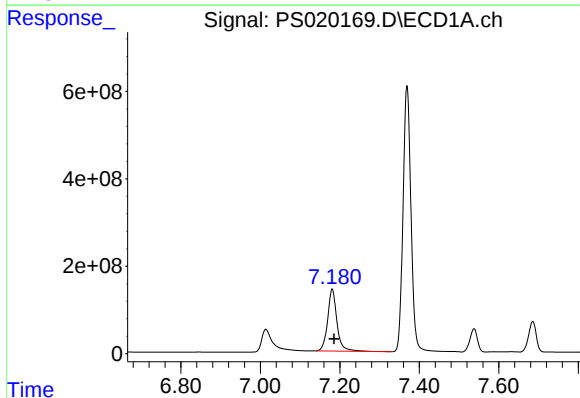
R.T.: 7.014 min
Delta R.T.: -0.022 min
Response: 1012223890
Conc: 728.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



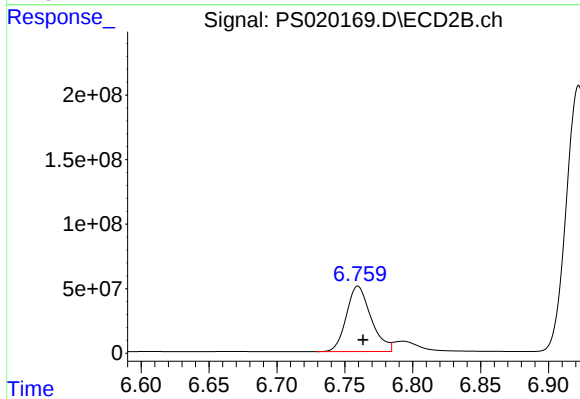
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 356848075
Conc: 726.60 ng/ml



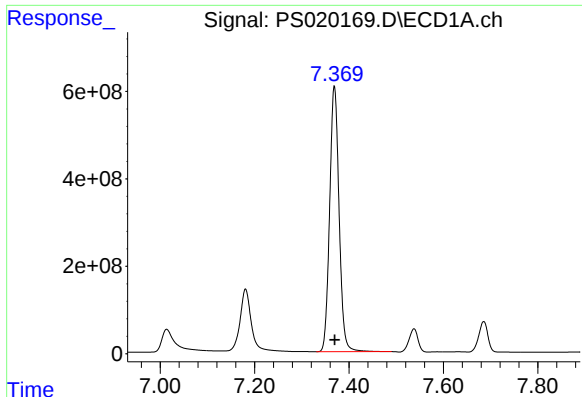
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 2280747695
Conc: 773.47 ng/ml



#4 2,4-DCAA

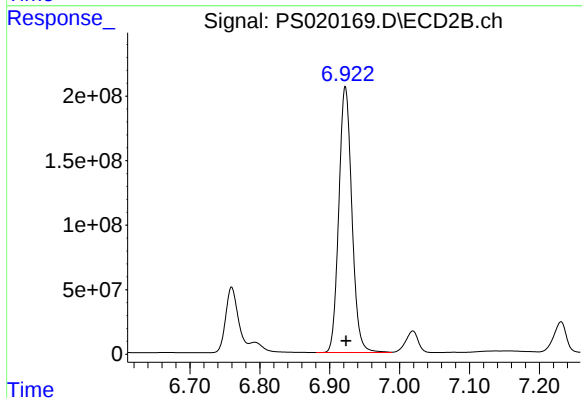
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 641194900
Conc: 786.78 ng/ml



#5 DICAMBA

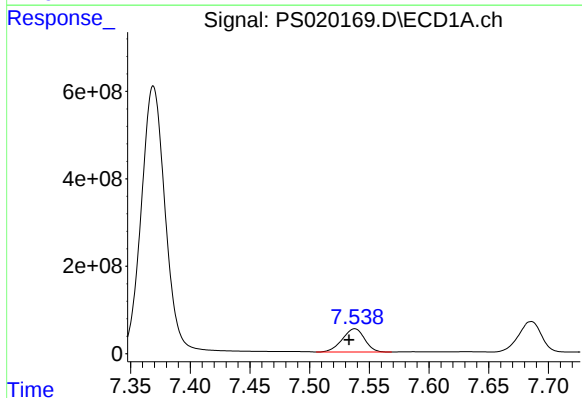
R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 8428887616
Conc: 732.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



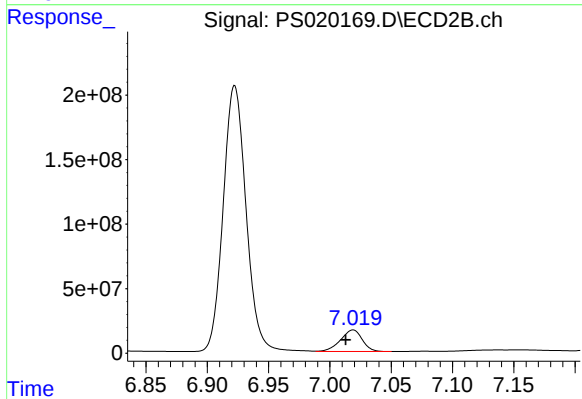
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: -0.001 min
Response: 2674575864
Conc: 750.41 ng/ml



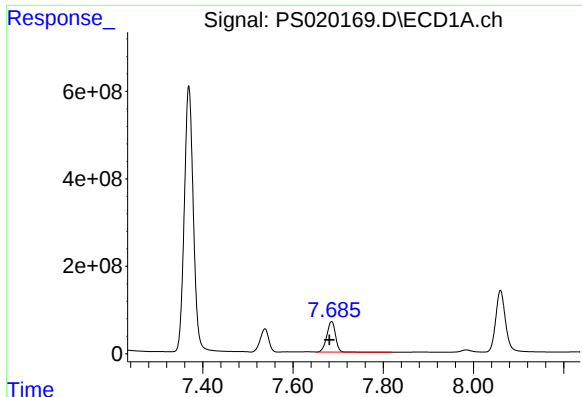
#6 MCP

R.T.: 7.538 min
Delta R.T.: 0.004 min
Response: 693113677
Conc: 74.72 ug/ml



#6 MCP

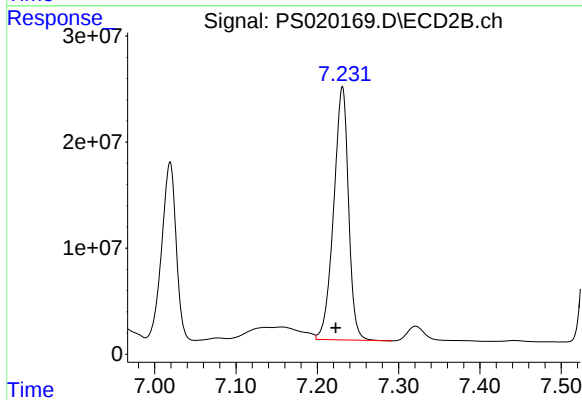
R.T.: 7.019 min
Delta R.T.: 0.006 min
Response: 206667218
Conc: 75.76 ug/ml



#7 MCPA

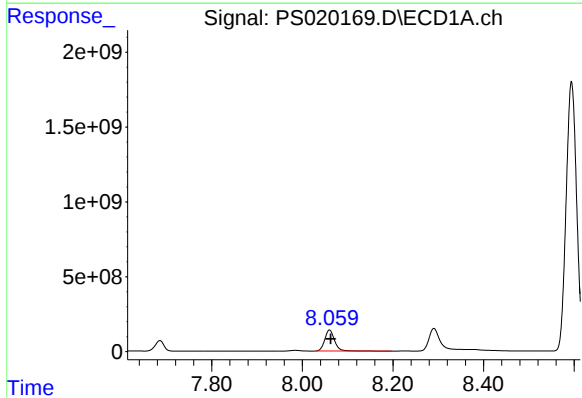
R.T.: 7.685 min
Delta R.T.: 0.005 min
Response: 934274792
Conc: 72.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



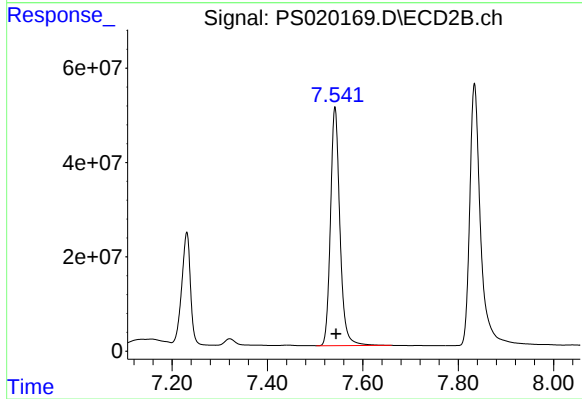
#7 MCPA

R.T.: 7.231 min
Delta R.T.: 0.008 min
Response: 303069299
Conc: 71.99 ug/ml



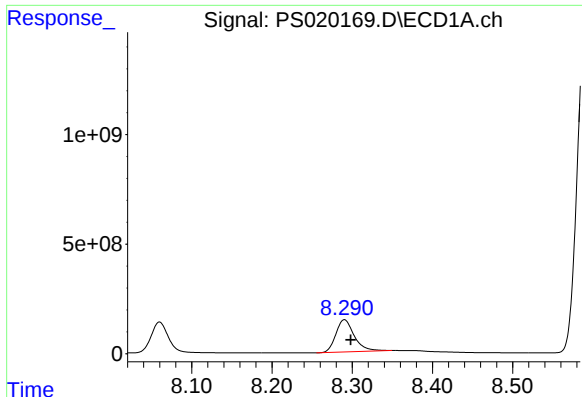
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.003 min
Response: 2082201761
Conc: 727.41 ng/ml



#8 DICHLORPROP

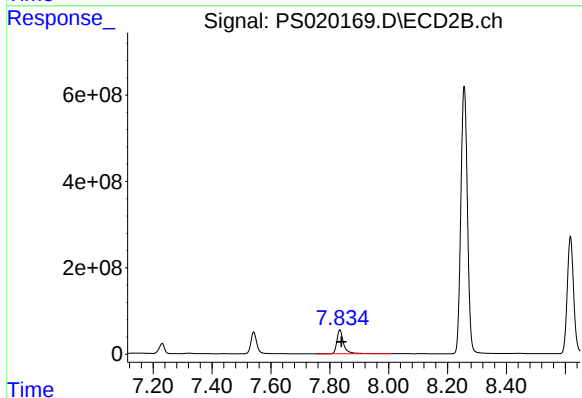
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 694502434
Conc: 742.67 ng/ml



#9 2,4-D

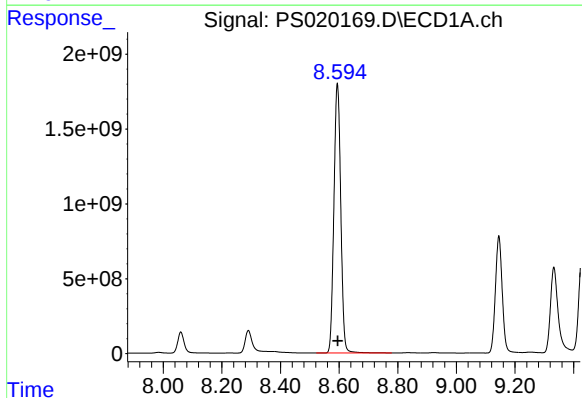
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 2359893515
Conc: 783.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



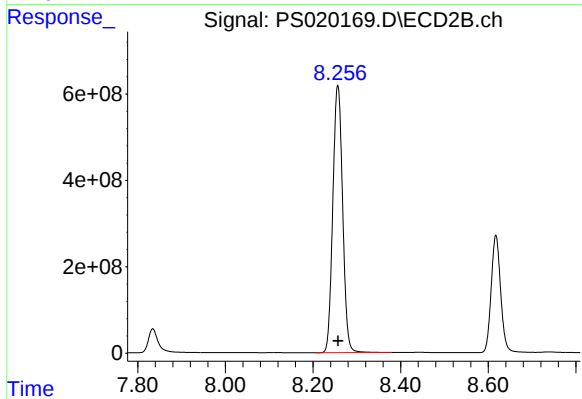
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 879956131
Conc: 750.19 ng/ml



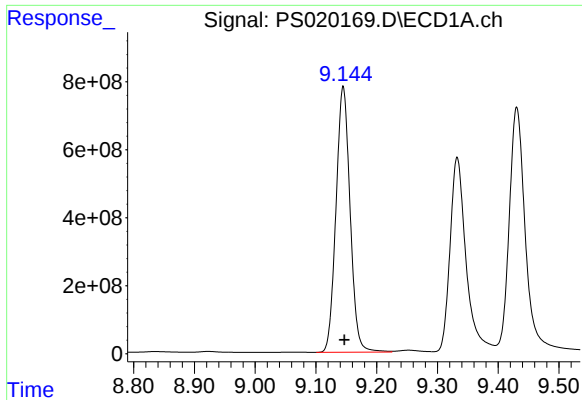
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 29166146972
Conc: 745.61 ng/ml



#10 Pentachlorophenol

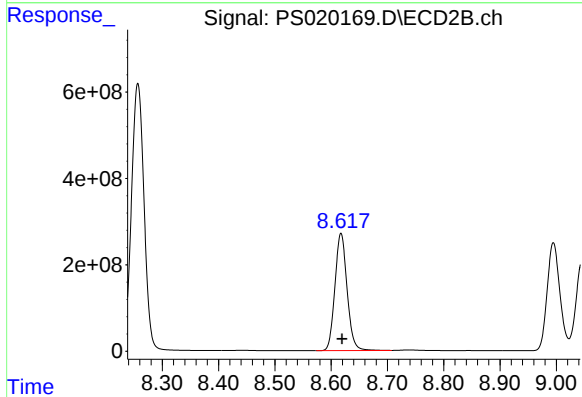
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 9616869310
Conc: 751.55 ng/ml



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

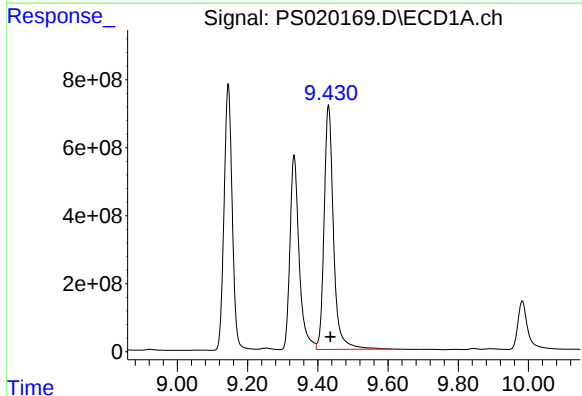
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 12591152458
Conc: 739.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



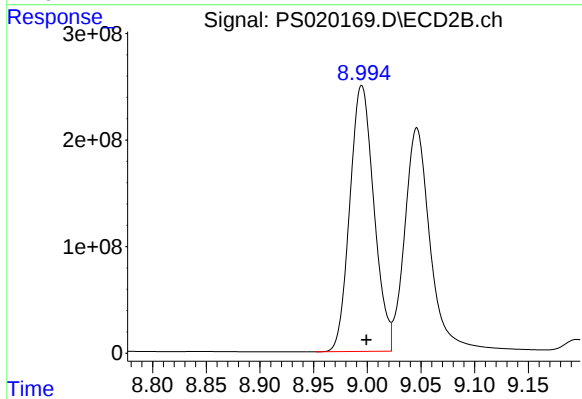
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.002 min
Response: 4064707372
Conc: 759.95 ng/ml



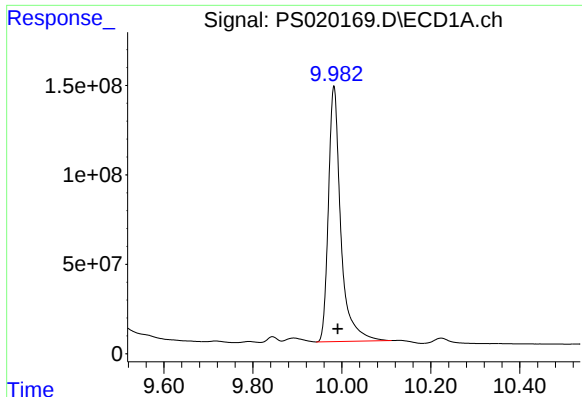
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 13392416292
Conc: 737.82 ng/ml



#12 2,4,5-T

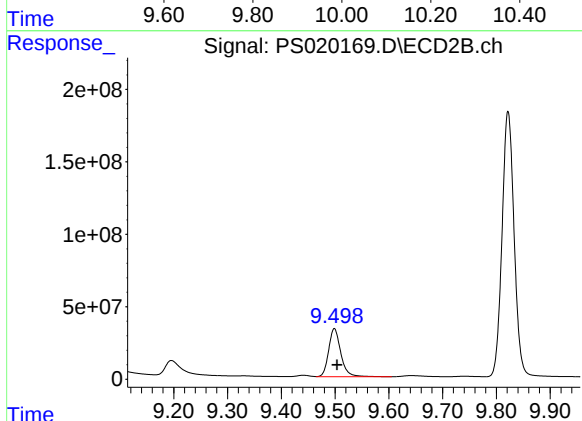
R.T.: 8.995 min
Delta R.T.: -0.004 min
Response: 3902999436
Conc: 766.75 ng/ml



#13 2,4-DB

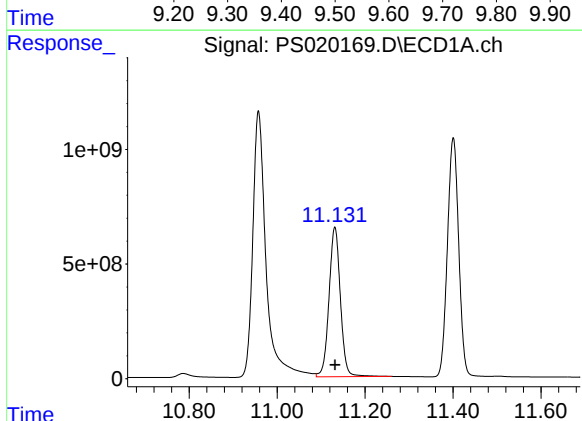
R.T.: 9.982 min
Delta R.T.: -0.009 min
Response: 2757629408
Conc: 755.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



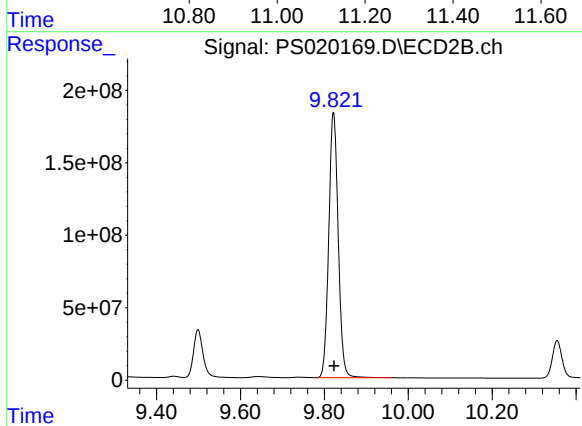
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.005 min
Response: 518503604
Conc: 762.35 ng/ml



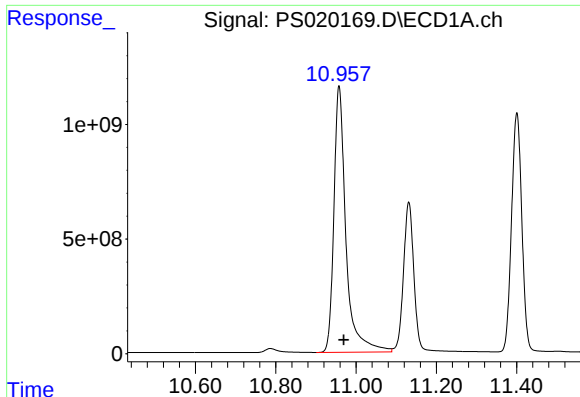
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: 0.000 min
Response: 11711921823
Conc: 736.17 ng/ml



#14 DINOSEB

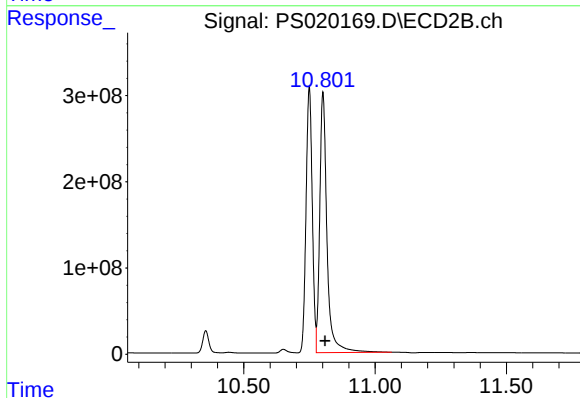
R.T.: 9.822 min
Delta R.T.: -0.001 min
Response: 2863168110
Conc: 754.61 ng/ml



#15 Picloram

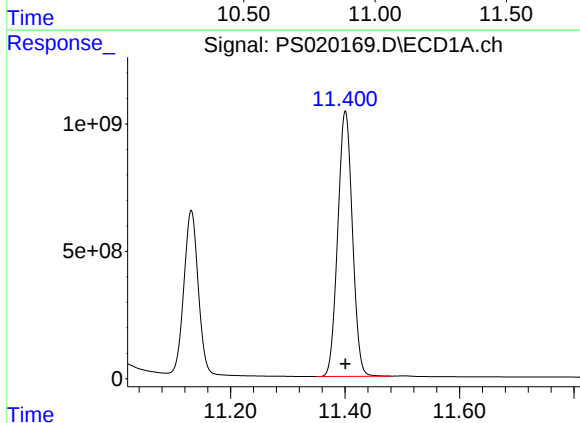
R.T.: 10.958 min
Delta R.T.: -0.012 min
Response: 24270293247
Conc: 767.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



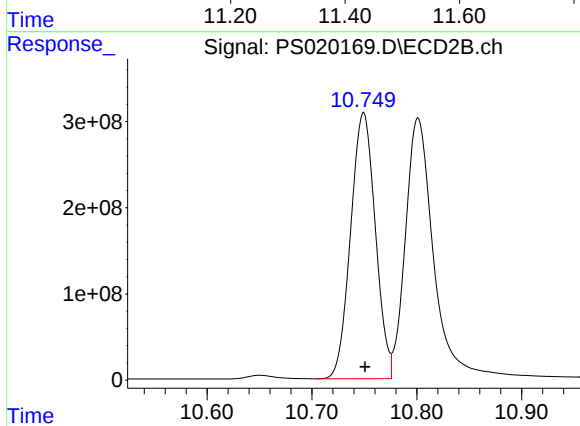
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.009 min
Response: 5792498687
Conc: 767.76 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 18522257417
Conc: 753.41 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.001 min
Response: 5053304390
Conc: 762.15 ng/ml