

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101022\
 Data File : PS020763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2022 09:41
 Operator : AR\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: Oct 11 00:05:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.418	6.863	1376.3E6	959.5E6	729.558	716.574
Target Compounds							
1) T	Dalapon	2.509	2.586	1866.4E6	1122.2E6	665.388	646.499
2) T	3,5-DICHL...	5.784	6.031	2045.4E6	1343.2E6	680.782	670.046
3) T	4-Nitroph...	6.252	6.468	918.2E6	546.1E6	686.109	662.369
5) T	DICAMBA	6.565	7.031	5575.0E6	4071.0E6	701.232	691.667
6) T	MCPD	6.725	7.132	413.2E6	301.2E6	70.307	68.738
7) T	MCPA	6.853	7.345	587.5E6	419.4E6	68.966	69.260
8) T	DICHLORPROP	7.167	7.658	1387.4E6	995.0E6	691.606	685.994
9) T	2,4-D	7.365	7.949	1695.9E6	1202.7E6	695.587	678.492
10) T	Pentachlo...	7.602	8.387	19548.1E6	14022.5E6	711.934	694.185
11) T	2,4,5-TP ...	8.130	8.748	8003.6E6	5903.2E6	709.925	696.720
12) T	2,4,5-T	8.387	9.124	7863.6E6	5651.1E6	707.487	694.526
13) T	2,4-DB	8.898	9.634	1593.2E6	764.9E6	697.523	682.754
14) T	DINOSEB	9.963	9.966	5715.2E6	4133.6E6	697.908	682.131
15) T	Picloram	9.784	10.936	11666.2E6	8156.9E6	700.512	691.979
16) T	DCPA	10.229	10.900	9904.3E6	7088.3E6	711.948	689.943

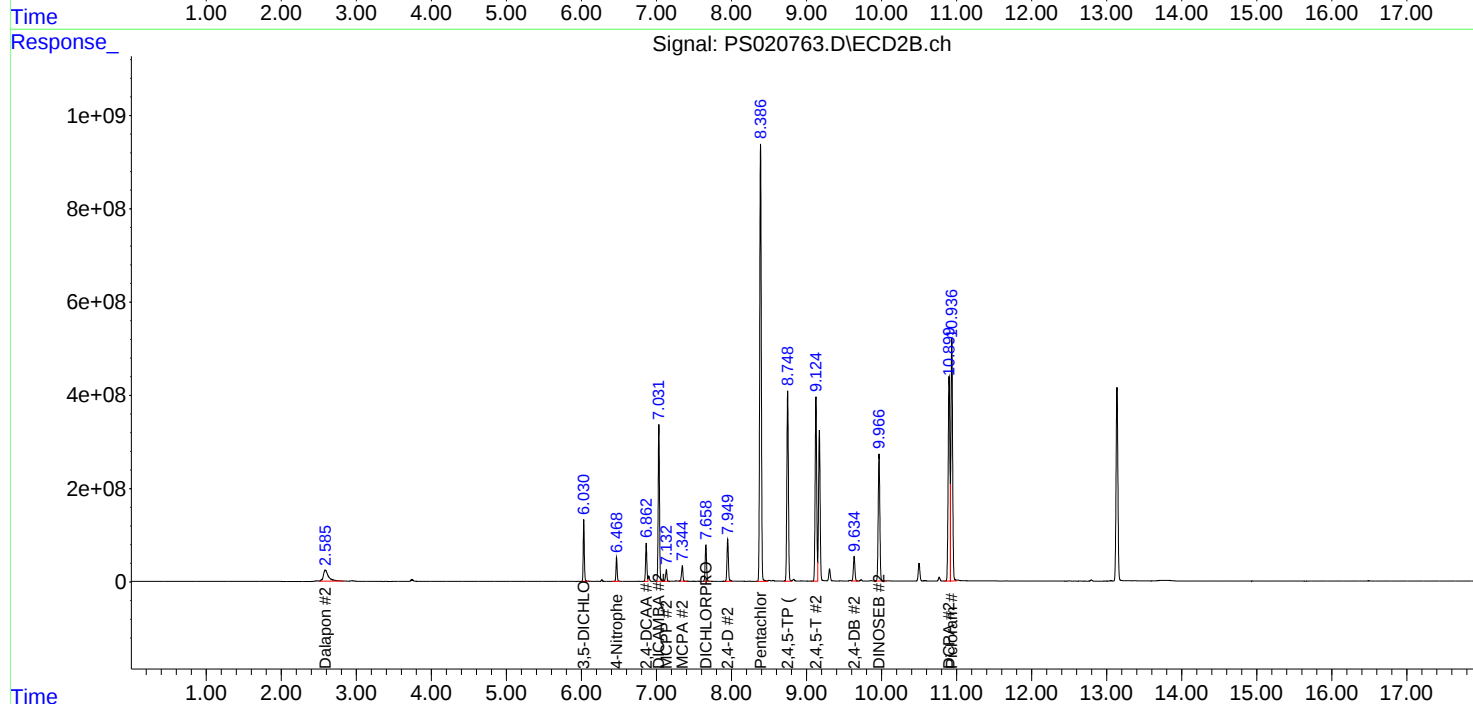
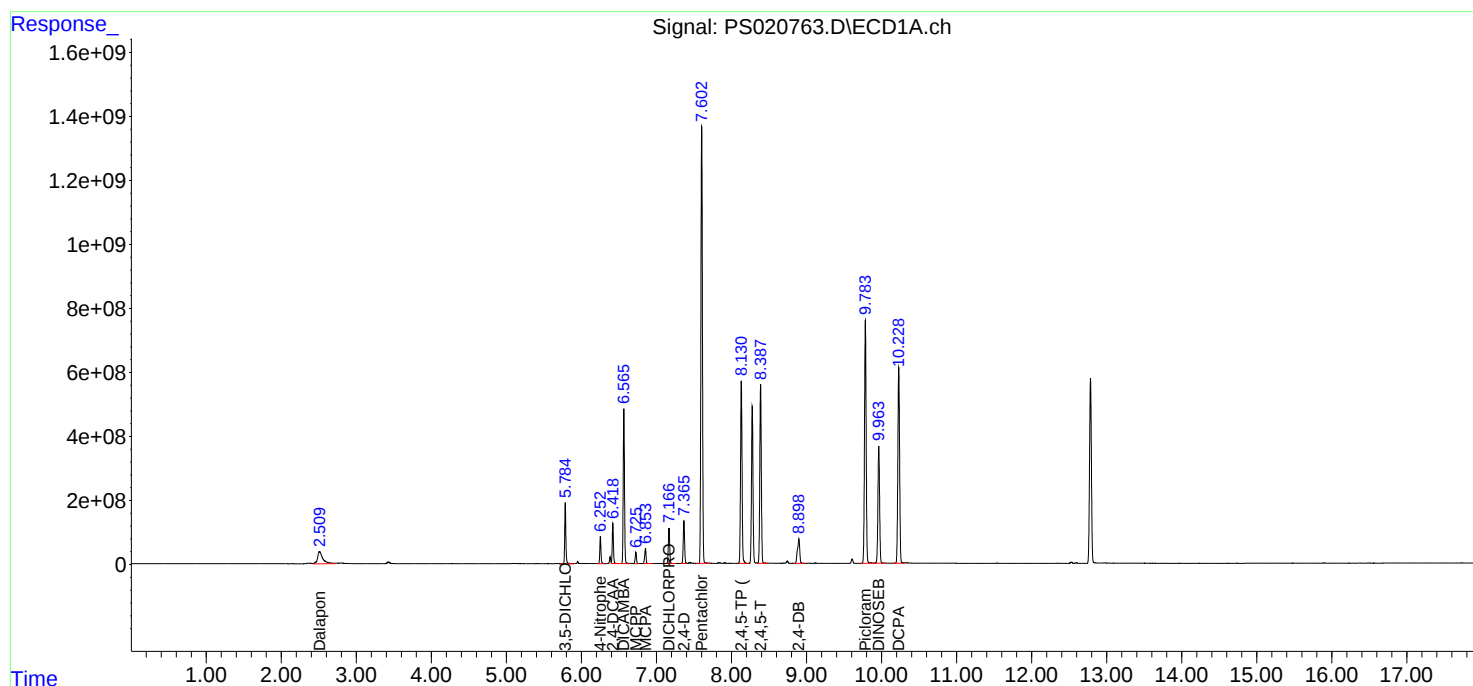
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

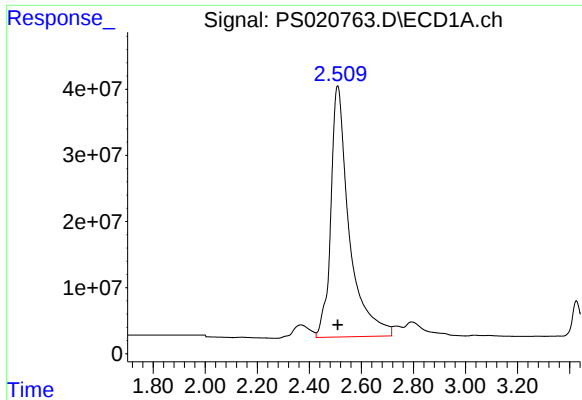
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Quant Time: Oct 11 00:05:23 2022
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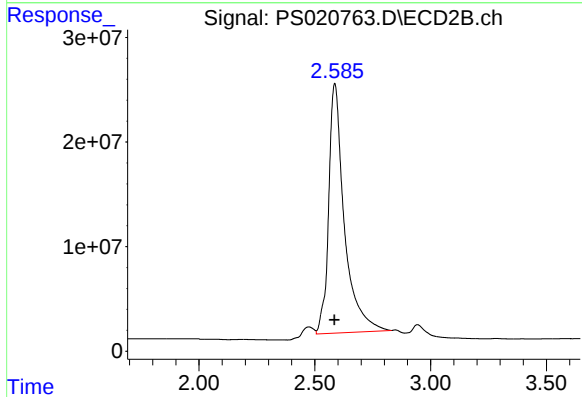




#1 Dalapon

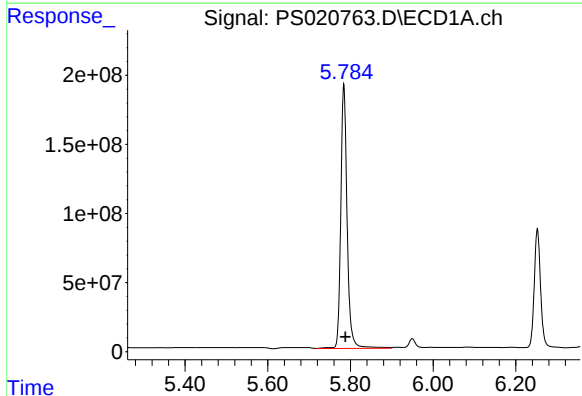
R.T.: 2.509 min
Delta R.T.: -0.001 min
Response: 1866399287
Conc: 665.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



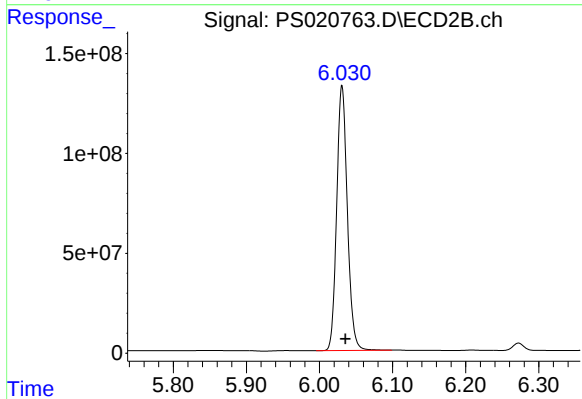
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: 0.000 min
Response: 1122166519
Conc: 646.50 ng/ml



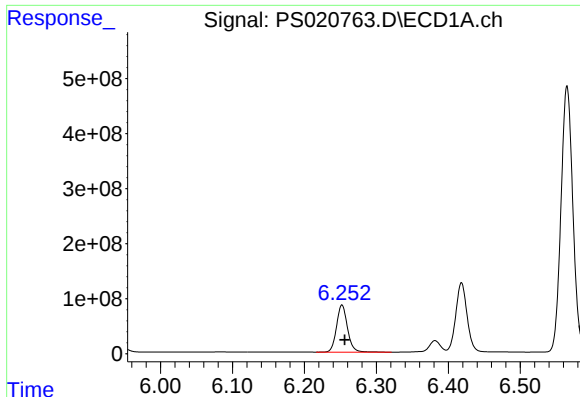
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.784 min
Delta R.T.: -0.004 min
Response: 2045447205
Conc: 680.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

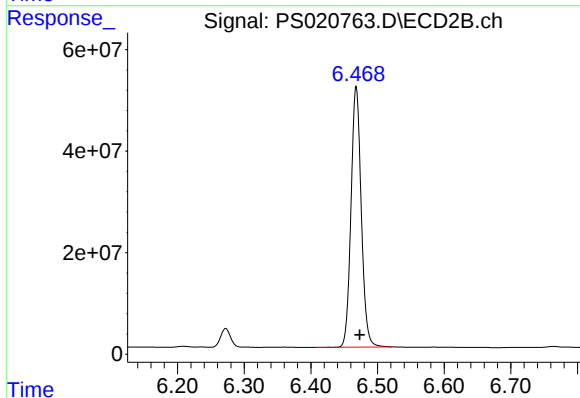
R.T.: 6.031 min
Delta R.T.: -0.005 min
Response: 1343183908
Conc: 670.05 ng/ml



#3 4-Nitrophenol

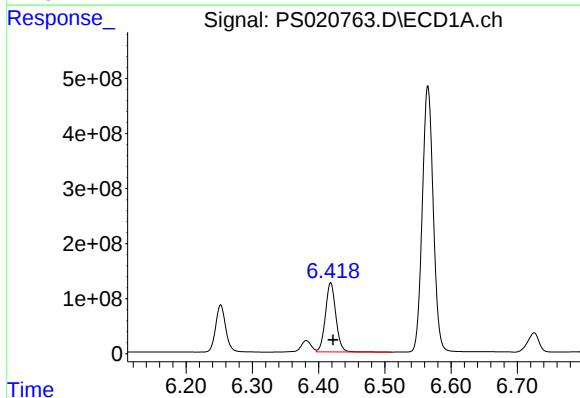
R.T.: 6.252 min
Delta R.T.: -0.004 min
Response: 918235974
Conc: 686.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



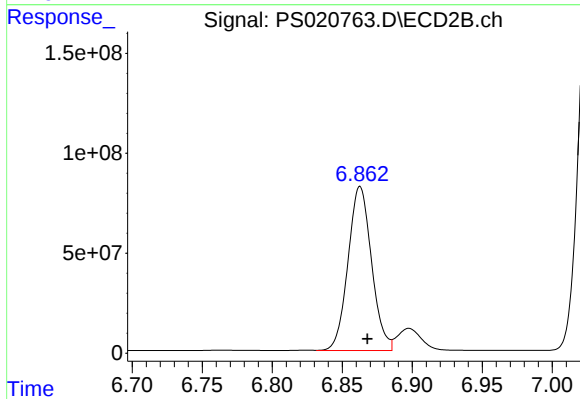
#3 4-Nitrophenol

R.T.: 6.468 min
Delta R.T.: -0.005 min
Response: 546142899
Conc: 662.37 ng/ml



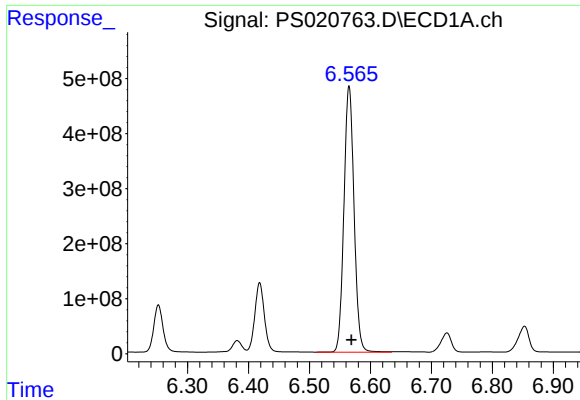
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 1376275485
Conc: 729.56 ng/ml



#4 2,4-DCAA

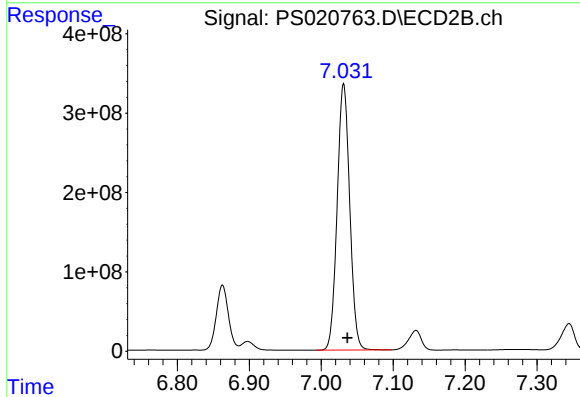
R.T.: 6.863 min
Delta R.T.: -0.005 min
Response: 959478753
Conc: 716.57 ng/ml



#5 DICAMBA

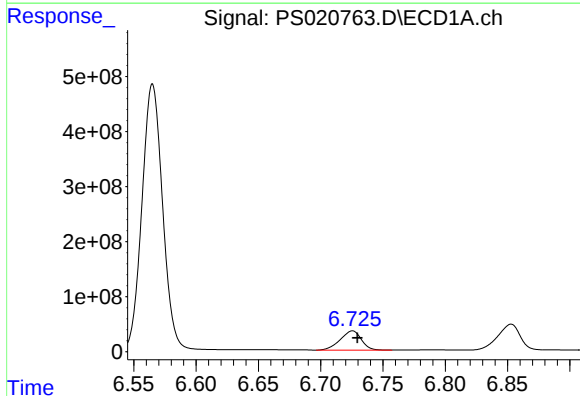
R.T.: 6.565 min
Delta R.T.: -0.004 min
Response: 5574975673
Conc: 701.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



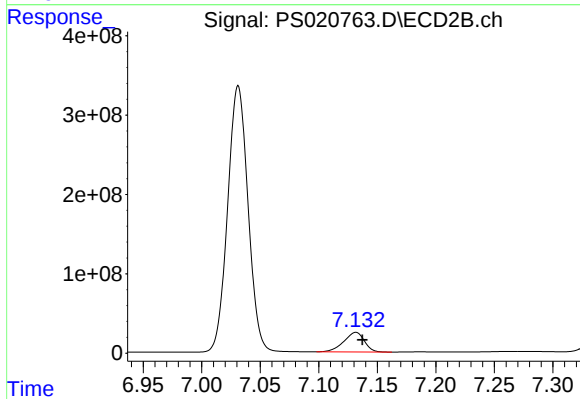
#5 DICAMBA

R.T.: 7.031 min
Delta R.T.: -0.005 min
Response: 4071010535
Conc: 691.67 ng/ml



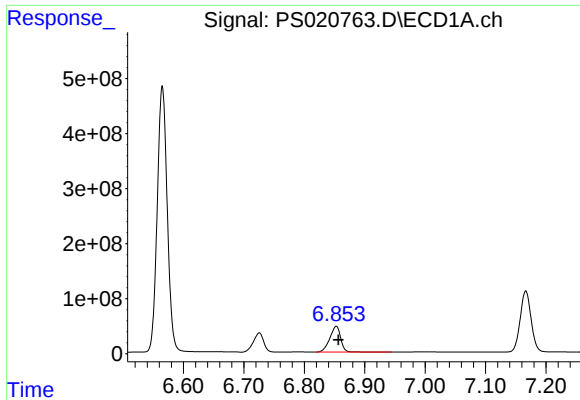
#6 MCP

R.T.: 6.725 min
Delta R.T.: -0.004 min
Response: 413153857
Conc: 70.31 ug/ml



#6 MCP

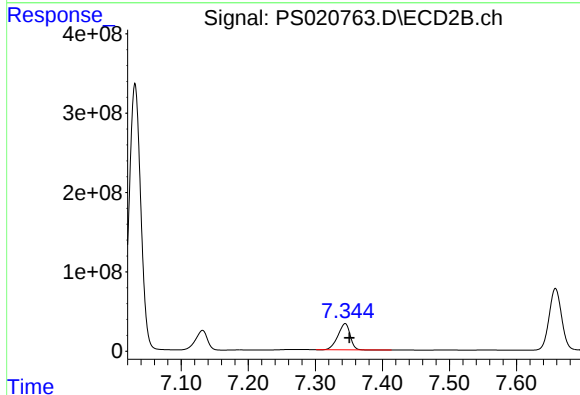
R.T.: 7.132 min
Delta R.T.: -0.006 min
Response: 301220194
Conc: 68.74 ug/ml



#7 MCPA

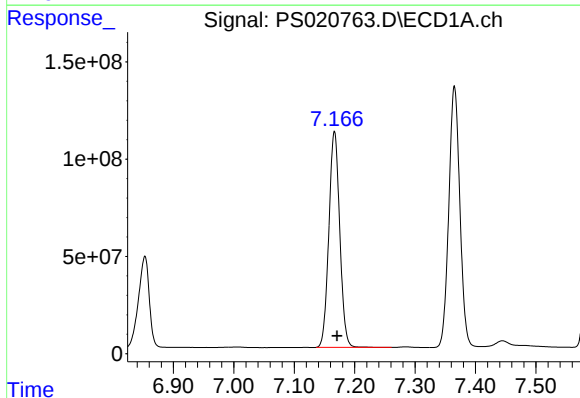
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 587459622
Conc: 68.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



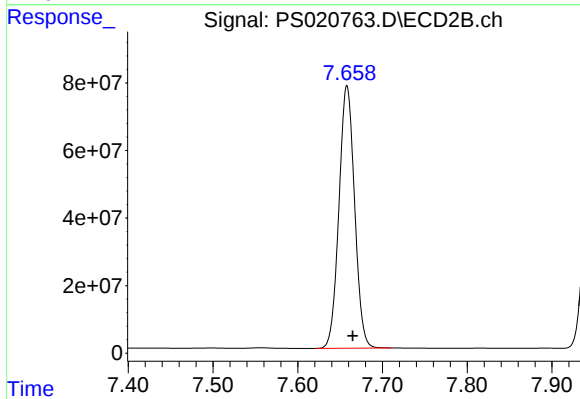
#7 MCPA

R.T.: 7.345 min
Delta R.T.: -0.006 min
Response: 419373605
Conc: 69.26 ug/ml



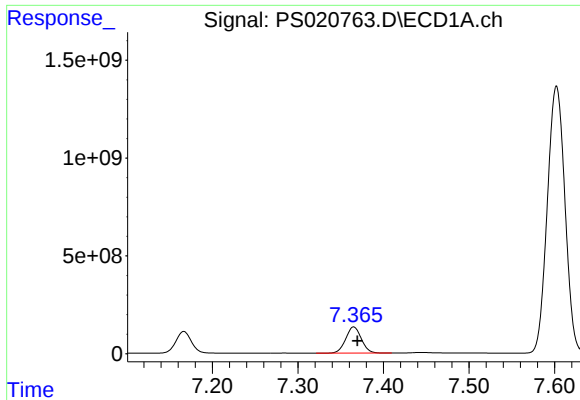
#8 DICHLORPROP

R.T.: 7.167 min
Delta R.T.: -0.004 min
Response: 1387388709
Conc: 691.61 ng/ml



#8 DICHLORPROP

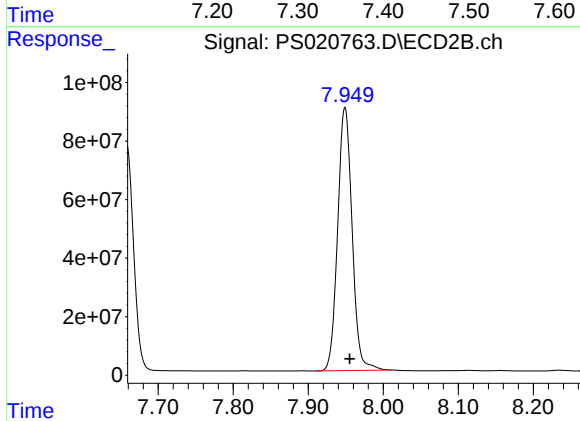
R.T.: 7.658 min
Delta R.T.: -0.007 min
Response: 995039438
Conc: 685.99 ng/ml



#9 2,4-D

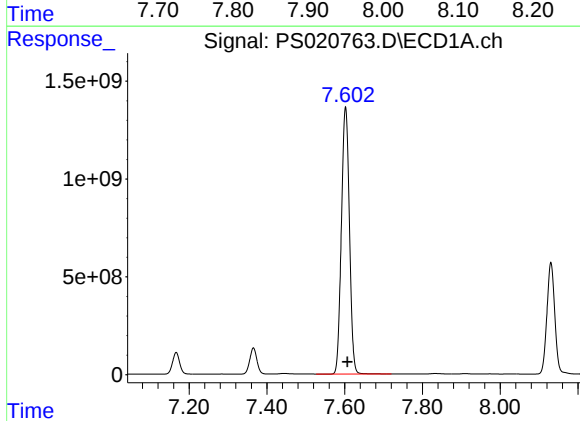
R.T.: 7.365 min
Delta R.T.: -0.004 min
Response: 1695871571
Conc: 695.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



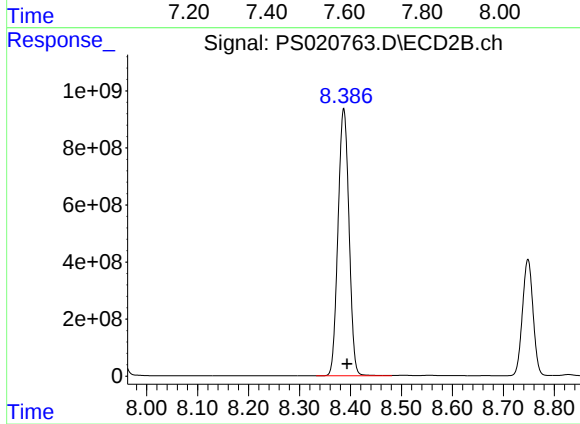
#9 2,4-D

R.T.: 7.949 min
Delta R.T.: -0.007 min
Response: 1202732958
Conc: 678.49 ng/ml



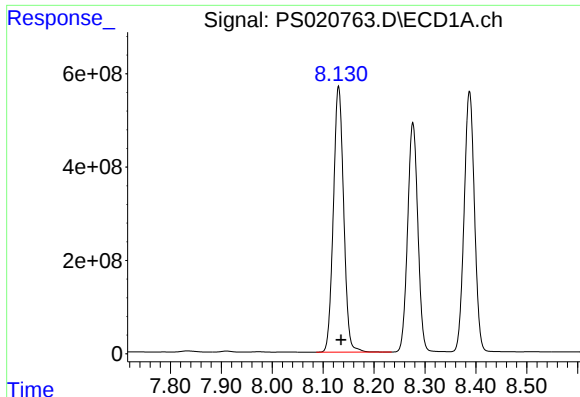
#10 Pentachlorophenol

R.T.: 7.602 min
Delta R.T.: -0.005 min
Response: 19548068650
Conc: 711.93 ng/ml



#10 Pentachlorophenol

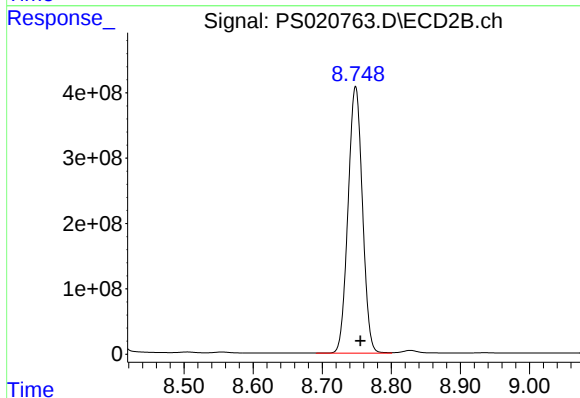
R.T.: 8.387 min
Delta R.T.: -0.006 min
Response: 14022458412
Conc: 694.18 ng/ml



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

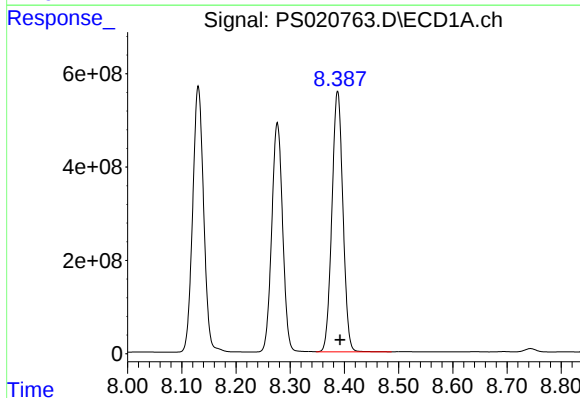
R.T.: 8.130 min
Delta R.T.: -0.005 min
Response: 8003551948
Conc: 709.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



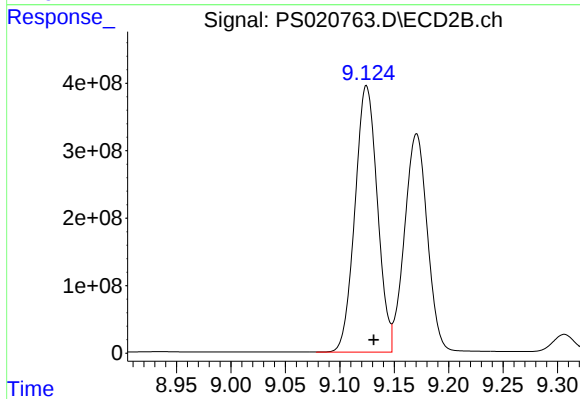
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: -0.007 min
Response: 5903169728
Conc: 696.72 ng/ml



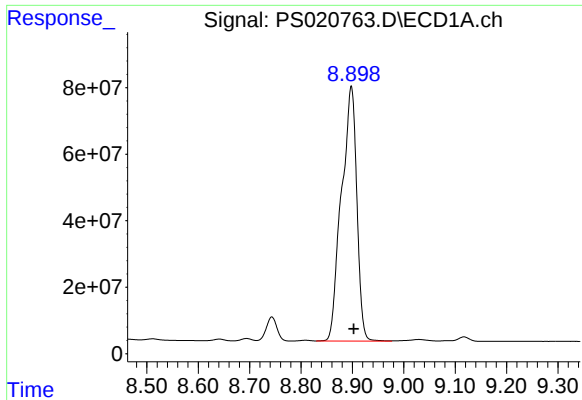
#12 2,4,5-T

R.T.: 8.387 min
Delta R.T.: -0.005 min
Response: 7863573388
Conc: 707.49 ng/ml



#12 2,4,5-T

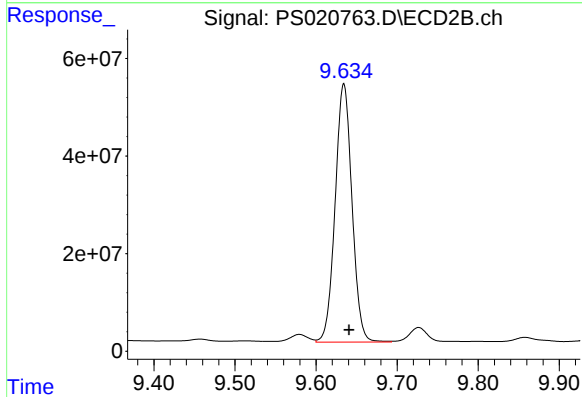
R.T.: 9.124 min
Delta R.T.: -0.007 min
Response: 5651096431
Conc: 694.53 ng/ml



#13 2,4-DB

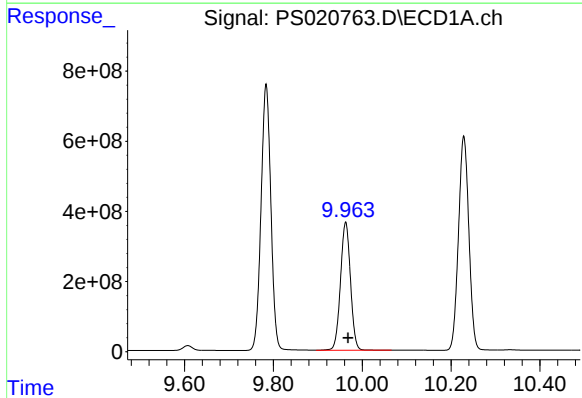
R.T.: 8.898 min
Delta R.T.: -0.005 min
Response: 1593233803
Conc: 697.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



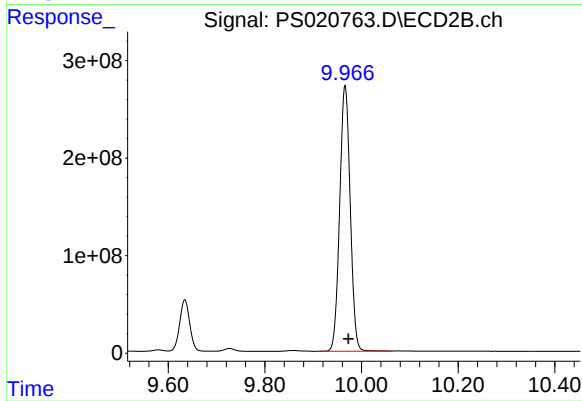
#13 2,4-DB

R.T.: 9.634 min
Delta R.T.: -0.006 min
Response: 764914666
Conc: 682.75 ng/ml



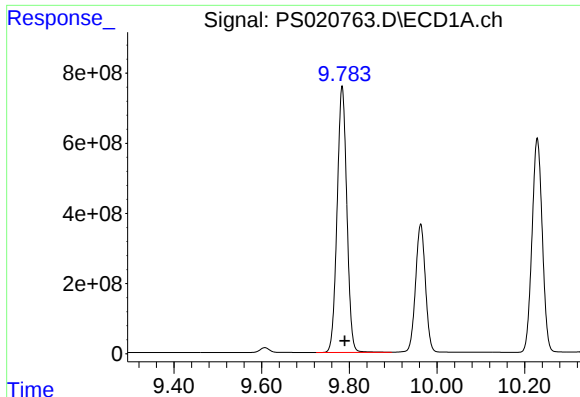
#14 DINOSEB

R.T.: 9.963 min
Delta R.T.: -0.005 min
Response: 5715185078
Conc: 697.91 ng/ml



#14 DINOSEB

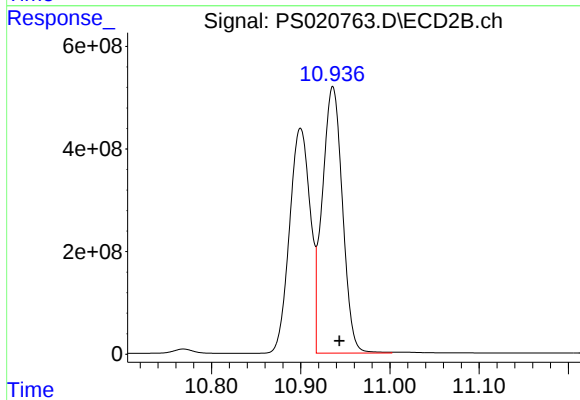
R.T.: 9.966 min
Delta R.T.: -0.007 min
Response: 4133636234
Conc: 682.13 ng/ml



#15 Picloram

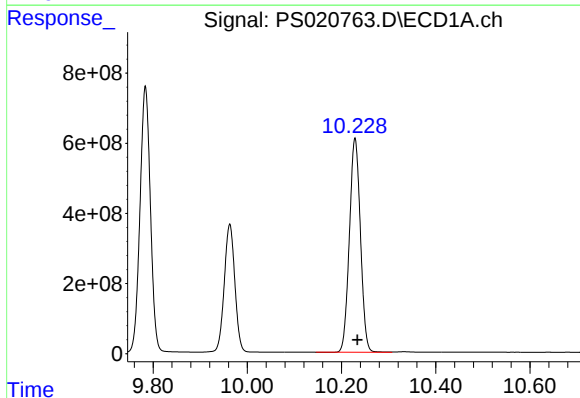
R.T.: 9.784 min
Delta R.T.: -0.006 min
Response: 11666181089
Conc: 700.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



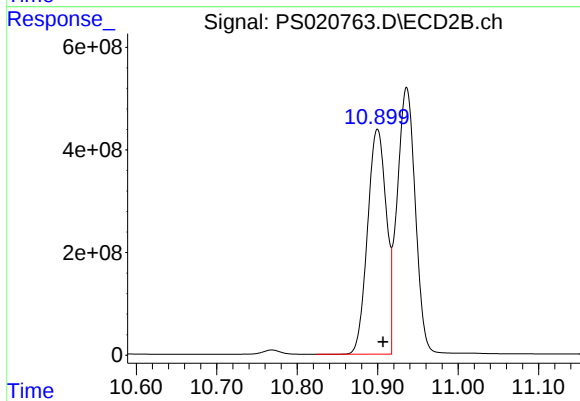
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.007 min
Response: 8156942409
Conc: 691.98 ng/ml



#16 DCPA

R.T.: 10.229 min
Delta R.T.: -0.005 min
Response: 9904287900
Conc: 711.95 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.007 min
Response: 7088262491
Conc: 689.94 ng/ml