

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010820\
 Data File : PS008332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2020 10:21
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 10:48:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 10:32:06 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	6.277	5.973	1727.4E6	935.1E6	968.751	983.454
Target Compounds							
1) T	Dalapon	2.533	2.224	2365.7E6	1160.2E6	941.958	961.456
2) T	3,5-DICHL...	5.494	5.128	2175.7E6	1280.9E6	894.265	906.814
3) T	4-Nitroph...	6.110	5.579	878.2E6	532.5E6	903.122	889.071
5) T	DICAMBA	6.470	6.144	6332.7E6	3701.6E6	905.138	910.673
6) T	MCPD	6.641	6.242	493.4E6	290.4E6	100.627	97.835
7) T	MCPA	6.790	6.459	694.6E6	404.4E6	97.808	97.234
8) T	DICHLORPROP	7.160	6.769	1515.2E6	896.8E6	915.484	923.741
9) T	2,4-D	7.387	7.062	1683.6E6	1086.7E6	919.023	920.145
10) T	Pentachlo...	7.704	7.498	21752.1E6	12061.1E6	843.329	837.507
11) T	2,4,5-TP ...	8.251	7.858	8601.3E6	4836.3E6	895.308	900.758
12) T	2,4,5-T	8.535	8.238	8557.2E6	4916.5E6	902.620	907.341
13) T	2,4-DB	9.087	8.745	1322.3E6	673.5E6	962.531	957.593
14) T	DINOSEB	10.256	9.081	6563.4E6	3495.3E6	895.553	911.674
15) T	Picloram	10.067	10.062	12310.2E6	7263.1E6	1008.019	989.255
16) T	DCPA	10.520	10.013	10946.5E6	6025.3E6	887.918	889.839

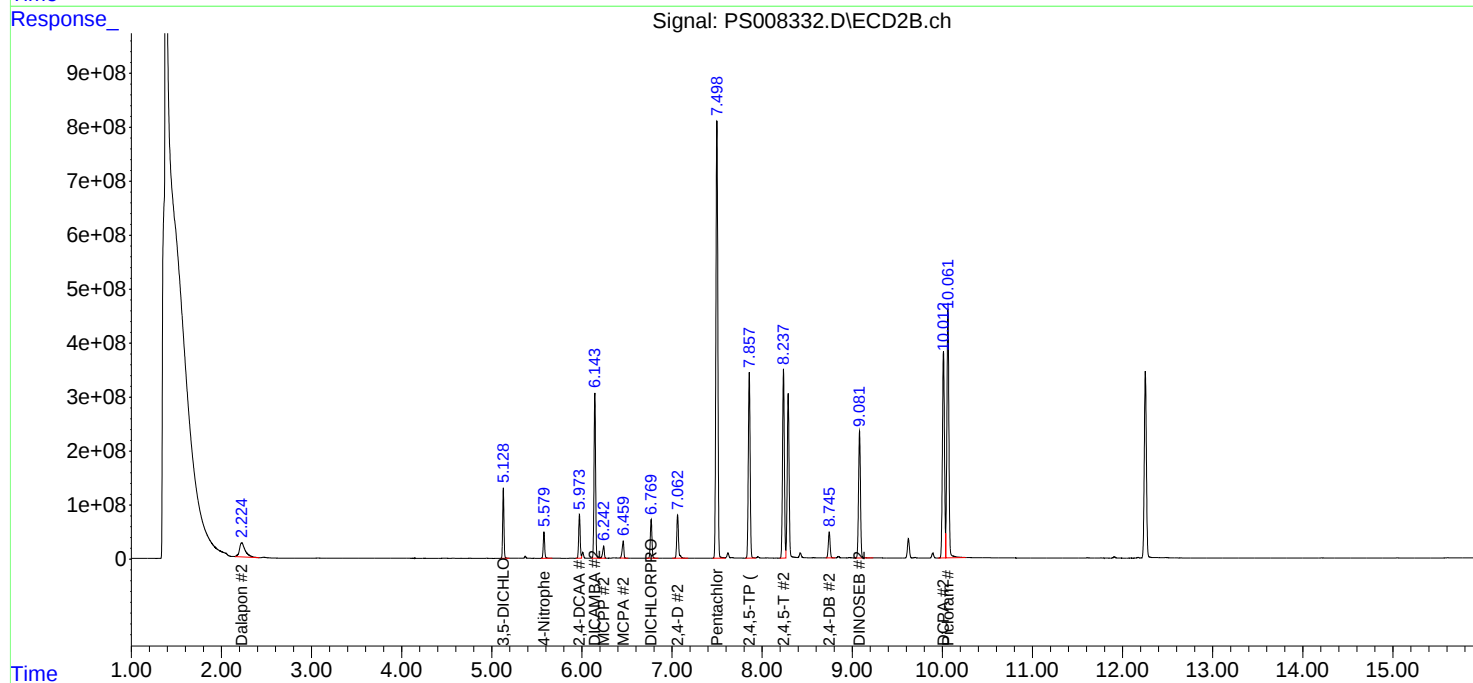
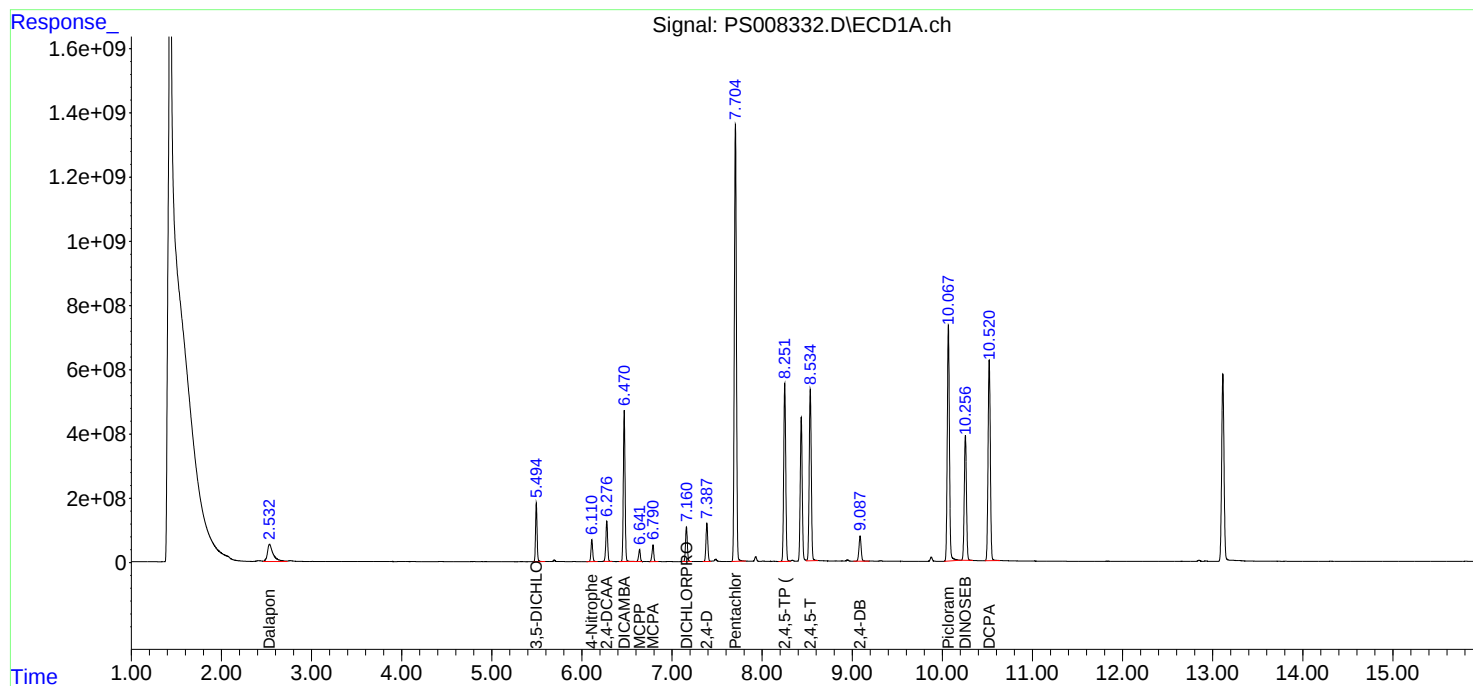
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

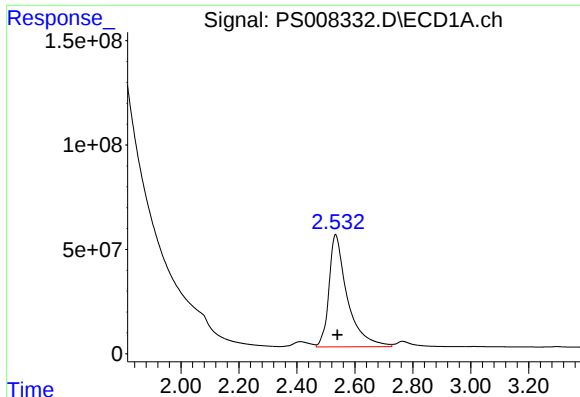
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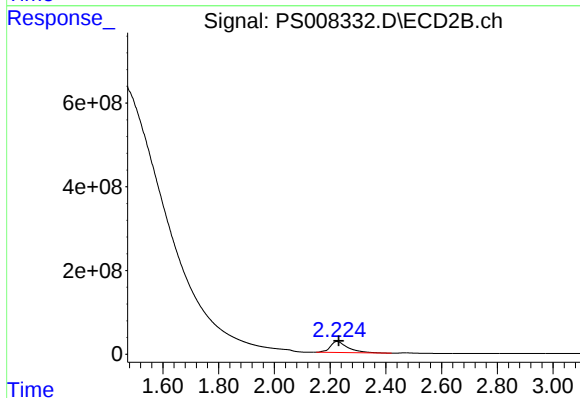




#1 Dalapon

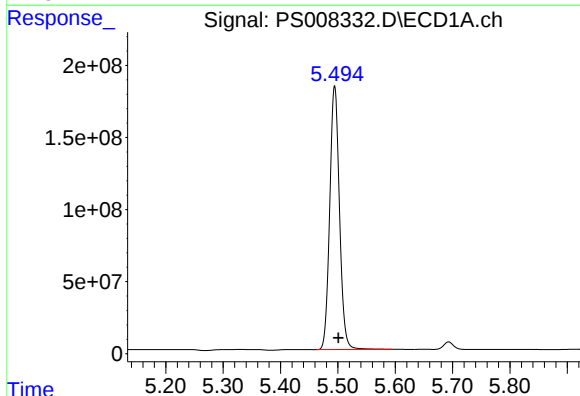
R.T.: 2.533 min
Delta R.T.: -0.007 min
Response: 2365657661
Conc: 941.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



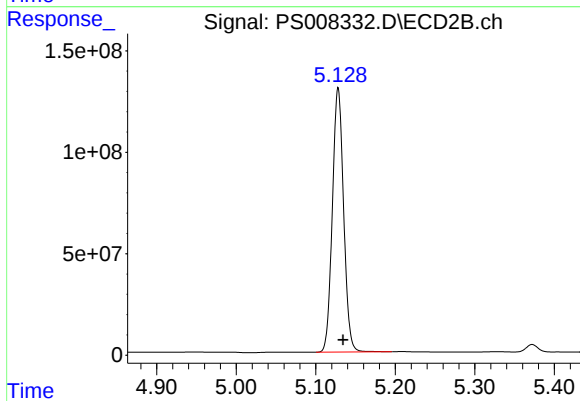
#1 Dalapon

R.T.: 2.224 min
Delta R.T.: -0.007 min
Response: 1160183283
Conc: 961.46 ng/ml



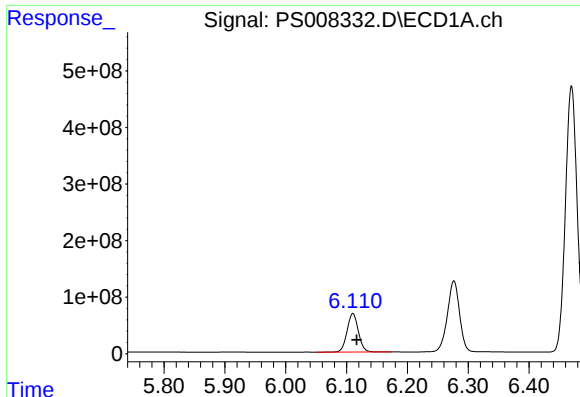
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 2175687956
Conc: 894.26 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

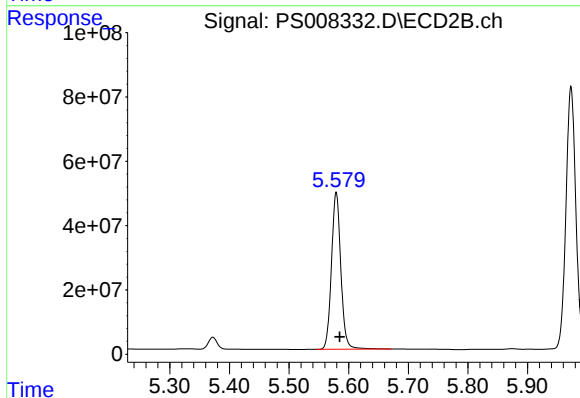
R.T.: 5.128 min
Delta R.T.: -0.006 min
Response: 1280919703
Conc: 906.81 ng/ml



#3 4-Nitrophenol

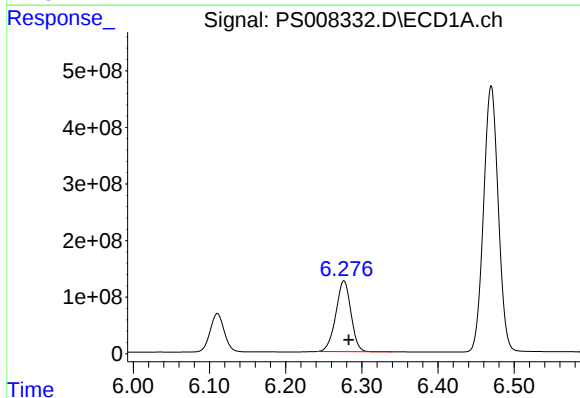
R.T.: 6.110 min
Delta R.T.: -0.006 min
Response: 878202586
Conc: 903.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



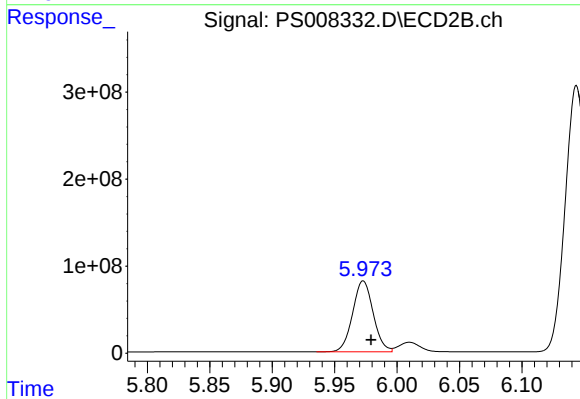
#3 4-Nitrophenol

R.T.: 5.579 min
Delta R.T.: -0.006 min
Response: 532503564
Conc: 889.07 ng/ml



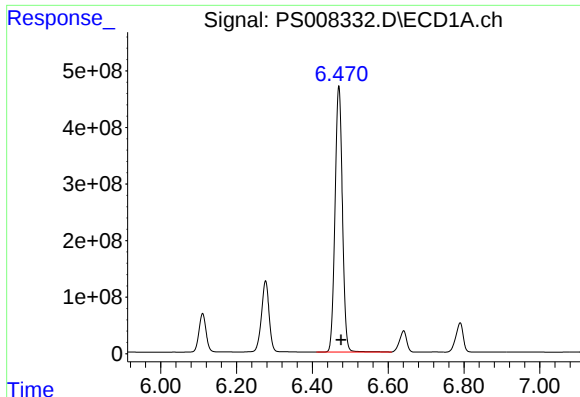
#4 2,4-DCAA

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 1727350569
Conc: 968.75 ng/ml



#4 2,4-DCAA

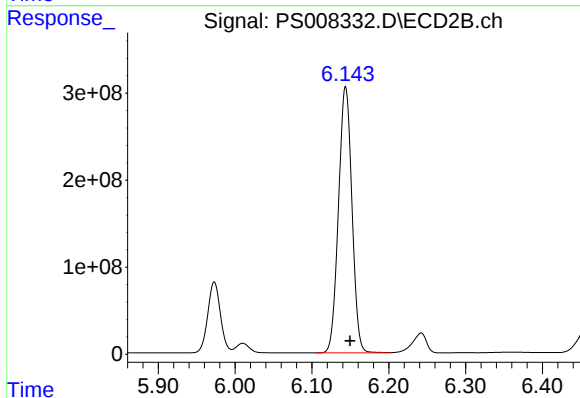
R.T.: 5.973 min
Delta R.T.: -0.006 min
Response: 935136454
Conc: 983.45 ng/ml



#5 DICAMBA

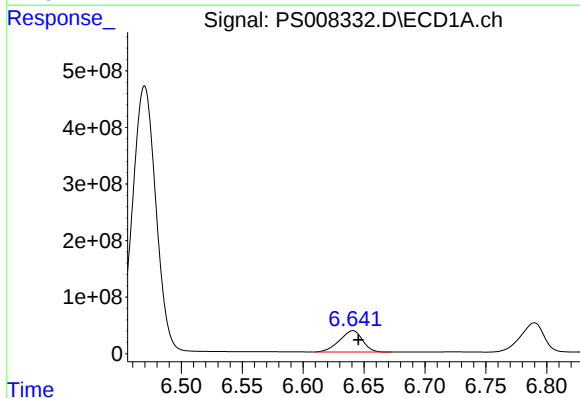
R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 6332692612
Conc: 905.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



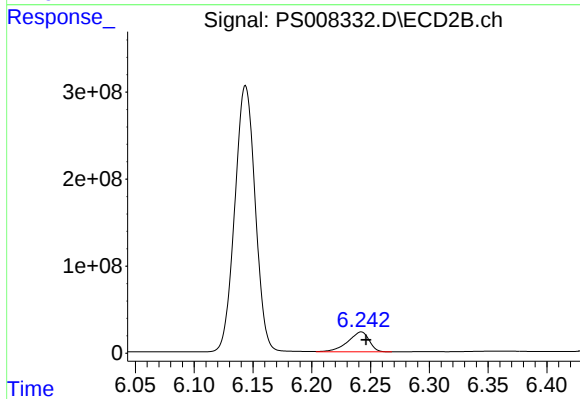
#5 DICAMBA

R.T.: 6.144 min
Delta R.T.: -0.006 min
Response: 3701604094
Conc: 910.67 ng/ml



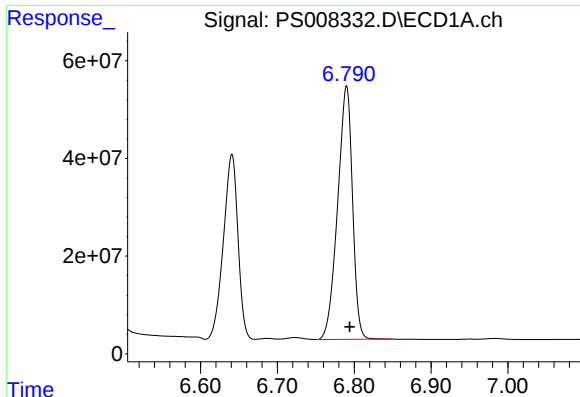
#6 MCP

R.T.: 6.641 min
Delta R.T.: -0.005 min
Response: 493390369
Conc: 100.63 ug/ml



#6 MCP

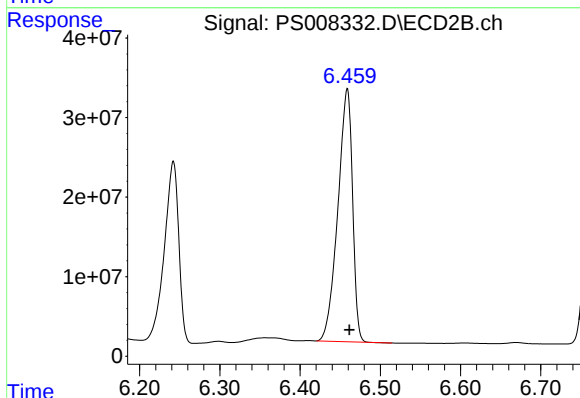
R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 290428107
Conc: 97.84 ug/ml



#7 MCPA

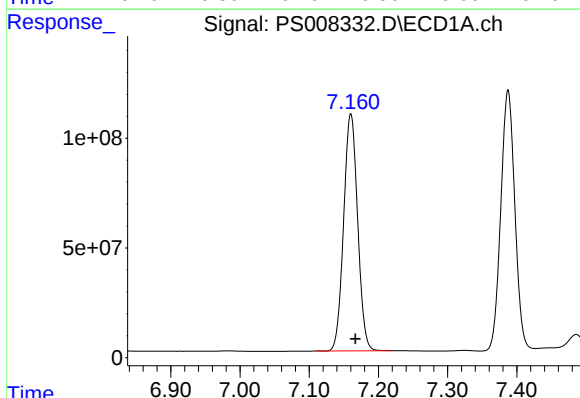
R.T.: 6.790 min
Delta R.T.: -0.005 min
Response: 694634429
Conc: 97.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



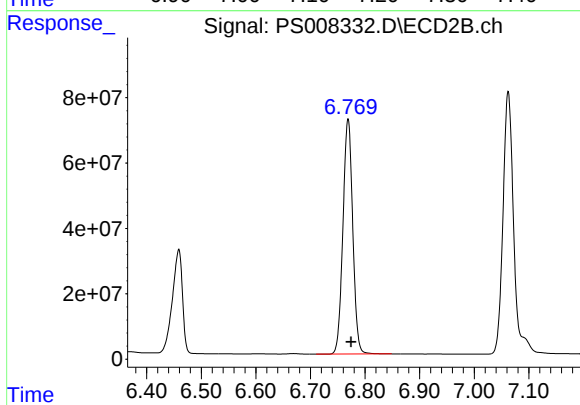
#7 MCPA

R.T.: 6.459 min
Delta R.T.: -0.003 min
Response: 404369586
Conc: 97.23 ug/ml



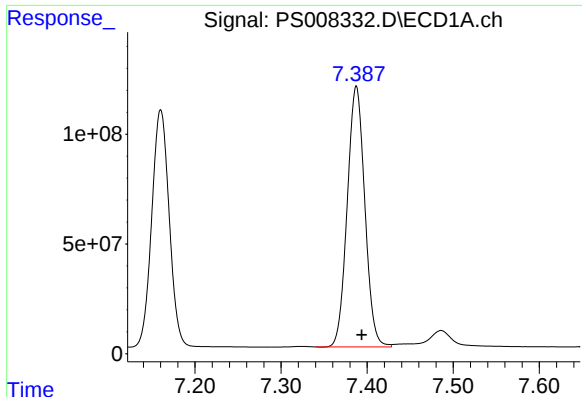
#8 DICHLORPROP

R.T.: 7.160 min
Delta R.T.: -0.007 min
Response: 1515156657
Conc: 915.48 ng/ml



#8 DICHLORPROP

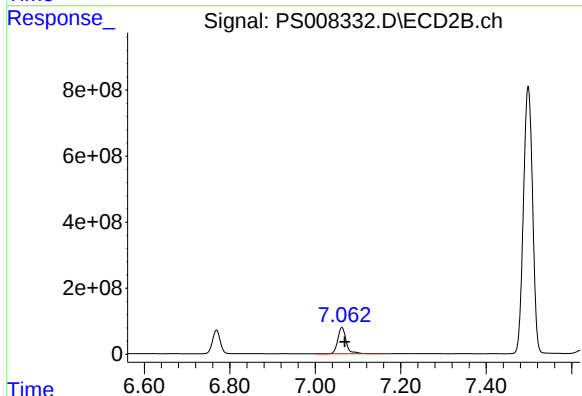
R.T.: 6.769 min
Delta R.T.: -0.006 min
Response: 896788036
Conc: 923.74 ng/ml



#9 2,4-D

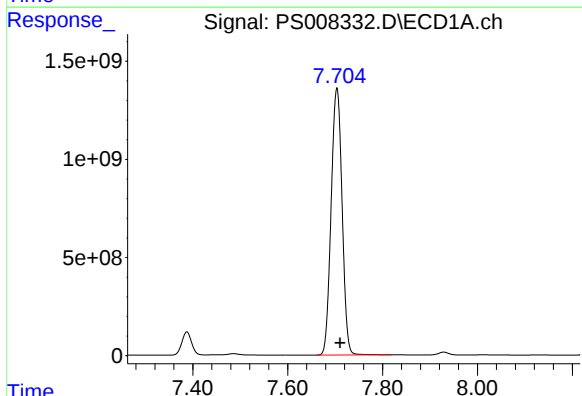
R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 1683647385
Conc: 919.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



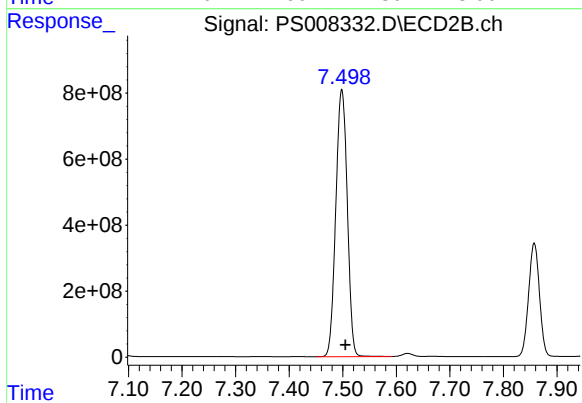
#9 2,4-D

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 1086656872
Conc: 920.14 ng/ml



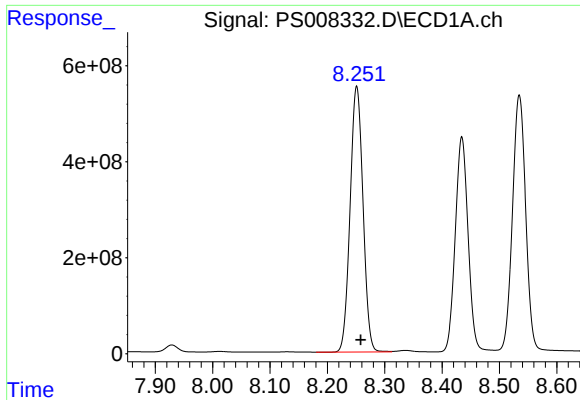
#10 Pentachlorophenol

R.T.: 7.704 min
Delta R.T.: -0.006 min
Response: 21752103489
Conc: 843.33 ng/ml



#10 Pentachlorophenol

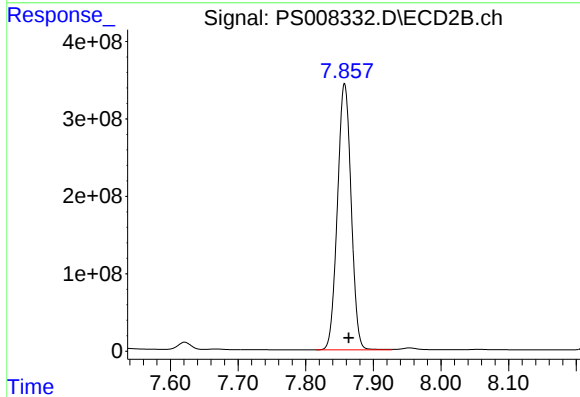
R.T.: 7.498 min
Delta R.T.: -0.007 min
Response: 12061090406
Conc: 837.51 ng/ml



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

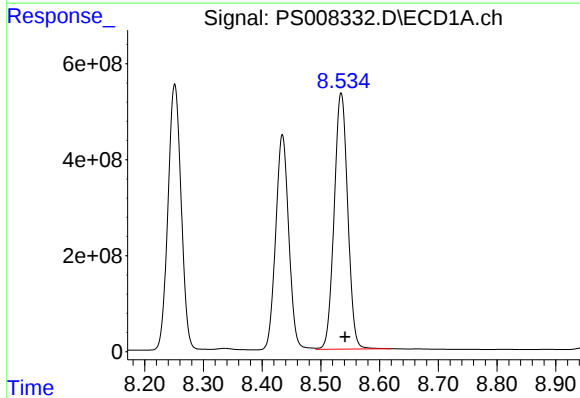
R.T.: 8.251 min
Delta R.T.: -0.007 min
Response: 8601333390
Conc: 895.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



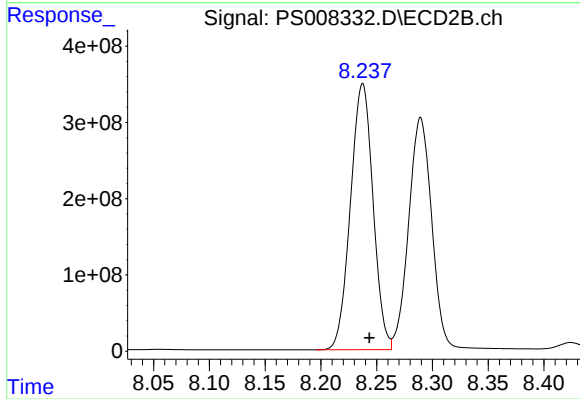
#11 2,4,5-TP (SILVEX)

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 4836302269
Conc: 900.76 ng/ml



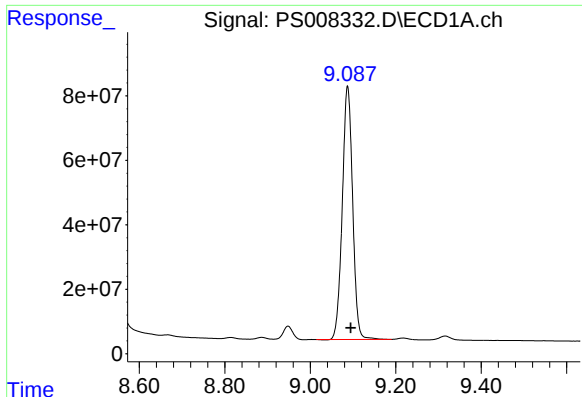
#12 2,4,5-T

R.T.: 8.535 min
Delta R.T.: -0.007 min
Response: 8557231213
Conc: 902.62 ng/ml



#12 2,4,5-T

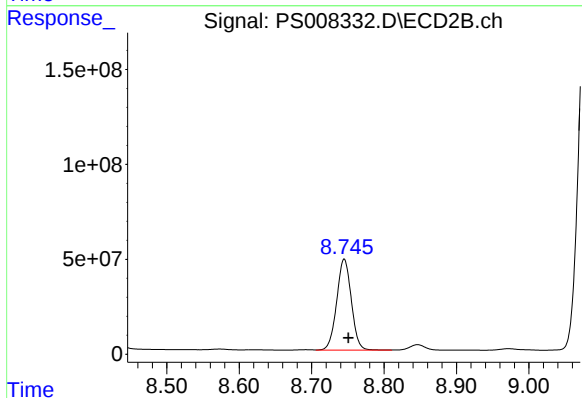
R.T.: 8.238 min
Delta R.T.: -0.006 min
Response: 4916497256
Conc: 907.34 ng/ml



#13 2,4-DB

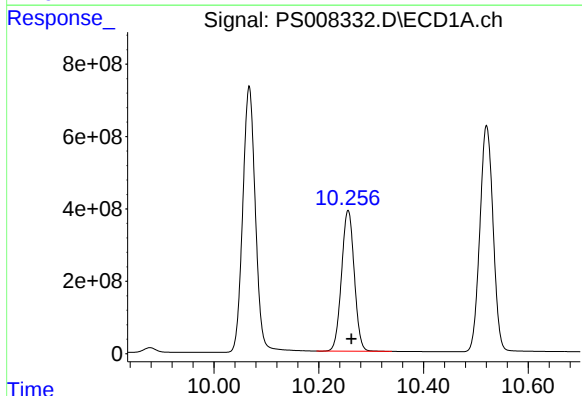
R.T.: 9.087 min
Delta R.T.: -0.007 min
Response: 1322256088
Conc: 962.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



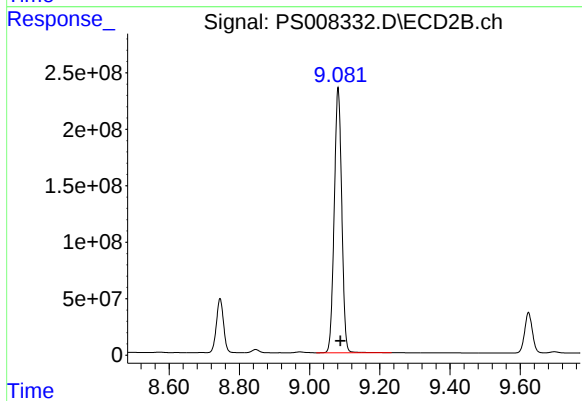
#13 2,4-DB

R.T.: 8.745 min
Delta R.T.: -0.006 min
Response: 673500165
Conc: 957.59 ng/ml



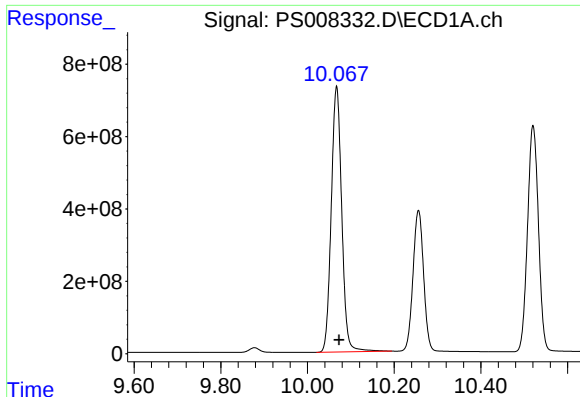
#14 DINOSEB

R.T.: 10.256 min
Delta R.T.: -0.007 min
Response: 6563447003
Conc: 895.55 ng/ml



#14 DINOSEB

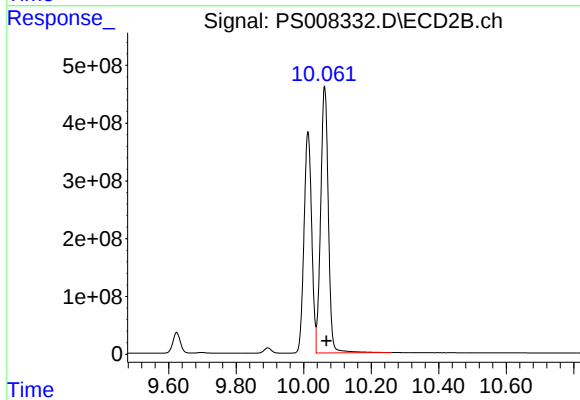
R.T.: 9.081 min
Delta R.T.: -0.006 min
Response: 3495290867
Conc: 911.67 ng/ml



#15 Picloram

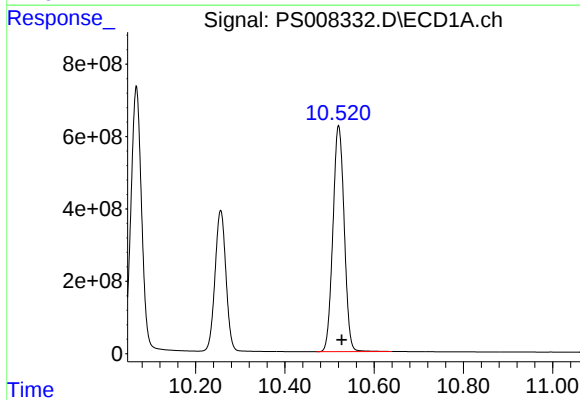
R.T.: 10.067 min
Delta R.T.: -0.006 min
Response: 12310152377
Conc: 1008.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



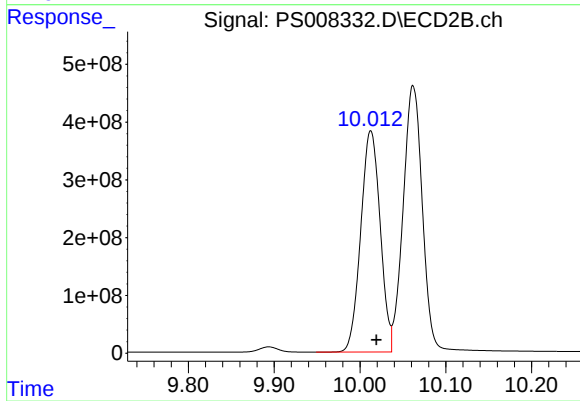
#15 Picloram

R.T.: 10.062 min
Delta R.T.: -0.006 min
Response: 7263127257
Conc: 989.26 ng/ml



#16 DCPA

R.T.: 10.520 min
Delta R.T.: -0.007 min
Response: 10946530609
Conc: 887.92 ng/ml



#16 DCPA

R.T.: 10.013 min
Delta R.T.: -0.007 min
Response: 6025328557
Conc: 889.84 ng/ml