

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091619\
 Data File : PS006769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Sep 2019 02:36
 Operator : SM\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 17 03:52:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090919.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 10 06:14:42 2019
 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	5.494	5.224	596.5E6	327.0E6	767.772	765.839
Target Compounds							
1) T	Dalapon	2.064	1.773	734.3E6	381.6E6	751.285	746.759
2) T	3,5-DICHL...	4.862	4.528	754.4E6	394.8E6	762.020	729.409
3) T	4-Nitroph...	5.348	4.910	245.7E6	150.9E6	692.418	681.510
5) T	DICAMBA	5.646	5.351	2103.7E6	1148.8E6	729.723	716.555
6) T	MCPD	5.797	5.435	140.3E6	79337583	73.730	74.966
7) T	MCPA	5.930	5.613	211.1E6	122.0E6	74.683	69.538
8) T	DICHLORPROP	6.274	5.891	521.8E6	280.3E6	733.753	720.197
9) T	2,4-D	6.490	6.162	595.8E6	347.9E6	771.171	729.321
10) T	Pentachlo...	6.750	6.528	9157.6E6	4762.0E6	822.058	790.367
11) T	2,4,5-TP ...	7.285	6.891	3210.4E6	1696.1E6	746.087	745.067
12) T	2,4,5-T	7.557	7.251	3632.2E6	1625.1E6	779.498	753.704
13) T	2,4-DB	8.088	7.737	436.7E6	200.9E6	717.551	730.745
14) T	DINOSEB	9.175	8.046	2830.0E6	1320.4E6	813.032	788.131
15) T	Picloram	9.011	8.985	4541.0E6	2410.1E6	673.168	651.278
16) T	DCPA	9.448	8.941	4344.9E6	2373.0E6	769.122	753.274

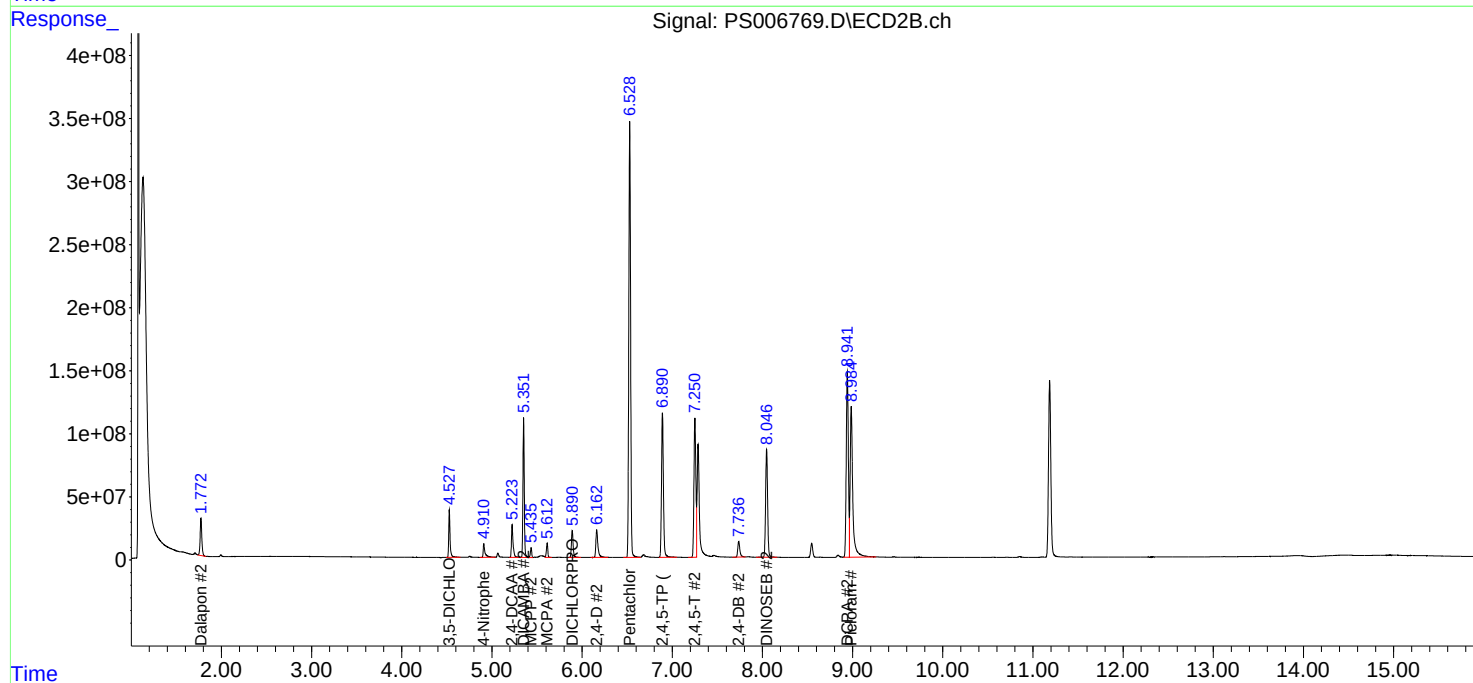
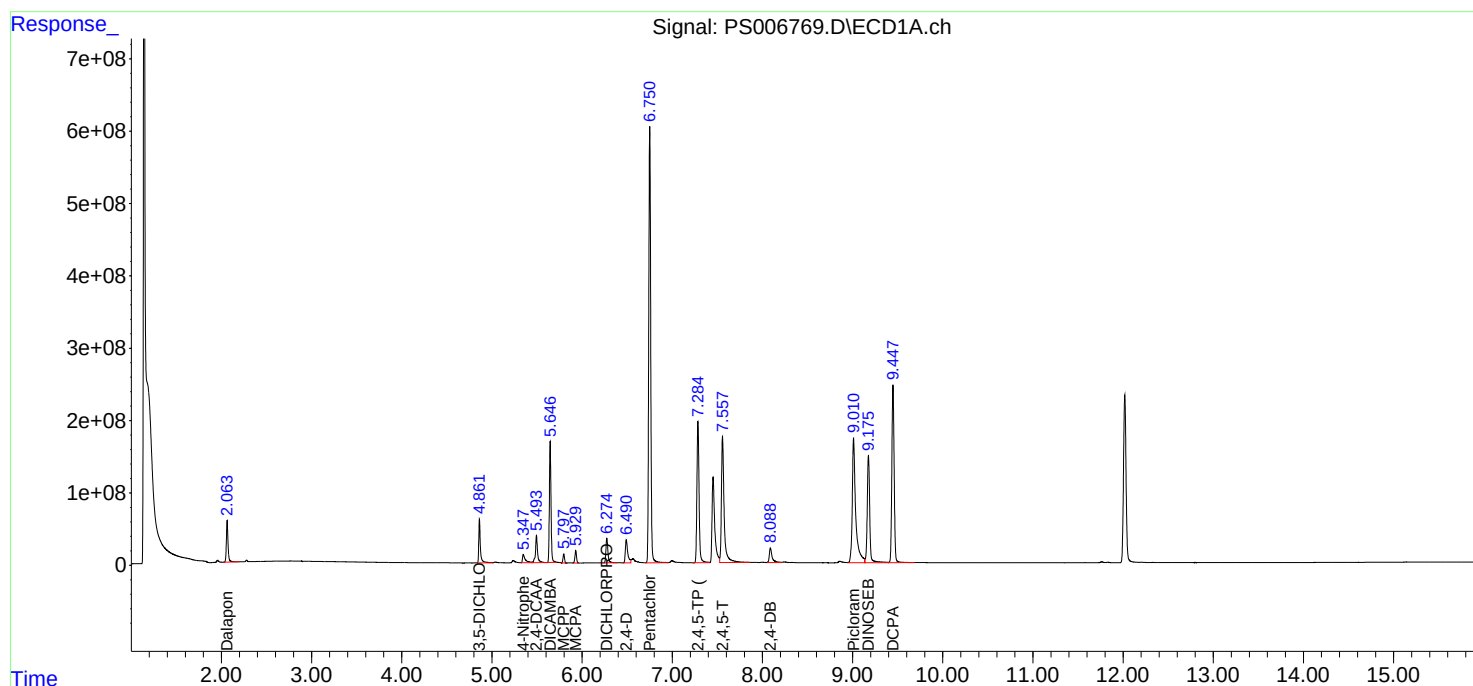
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

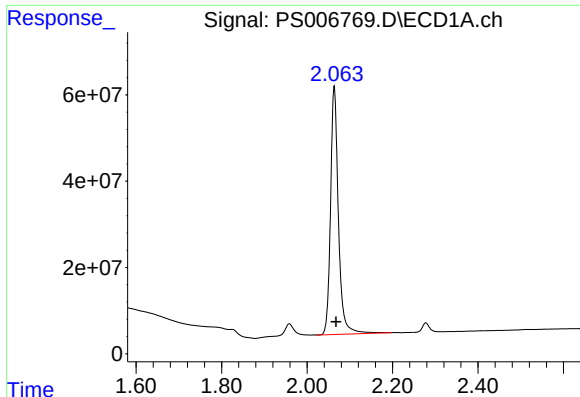
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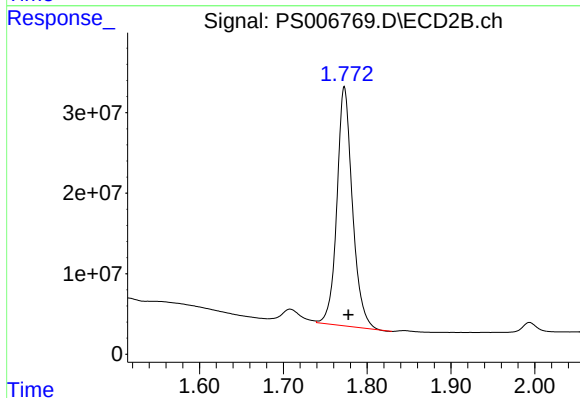




#1 Dalapon

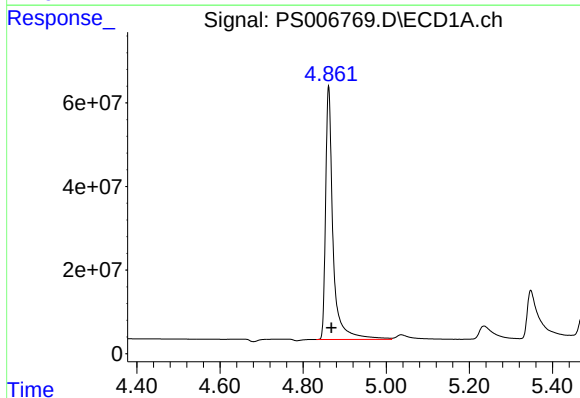
R.T.: 2.064 min
Delta R.T.: -0.004 min
Response: 734305959
Conc: 751.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



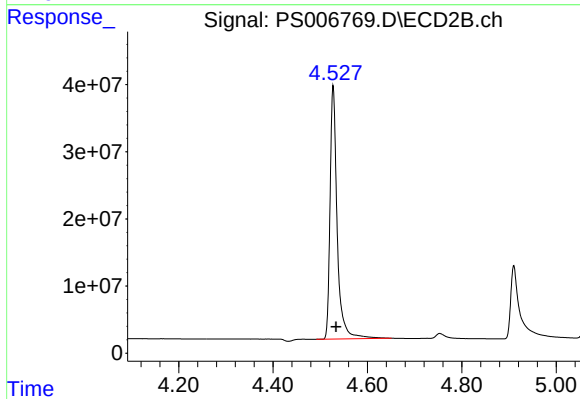
#1 Dalapon

R.T.: 1.773 min
Delta R.T.: -0.004 min
Response: 381630227
Conc: 746.76 ng/ml



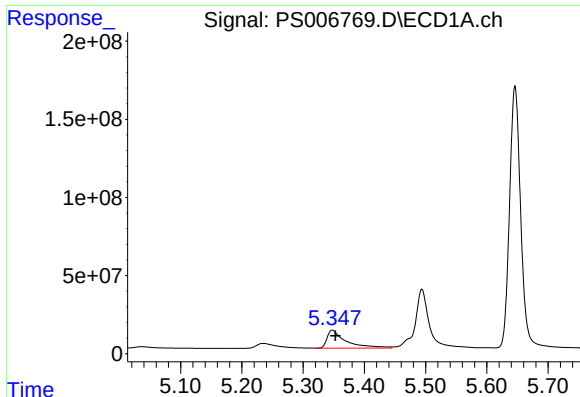
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.862 min
Delta R.T.: -0.006 min
Response: 754385160
Conc: 762.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

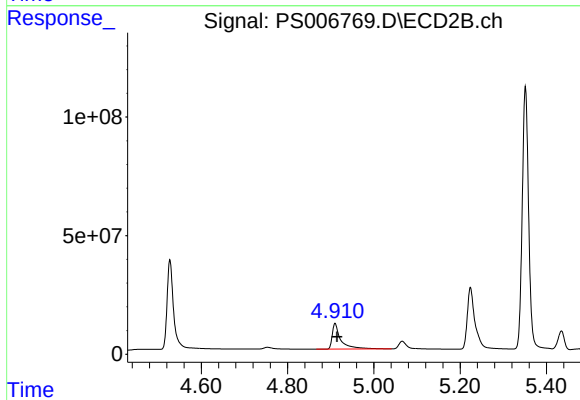
R.T.: 4.528 min
Delta R.T.: -0.006 min
Response: 394793662
Conc: 729.41 ng/ml



#3 4-Nitrophenol

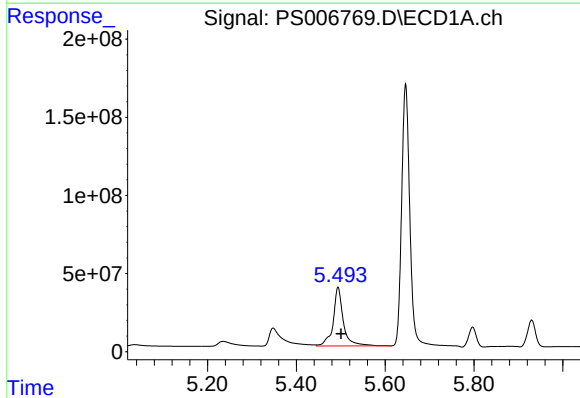
R.T.: 5.348 min
Delta R.T.: -0.005 min
Response: 245718427
Conc: 692.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



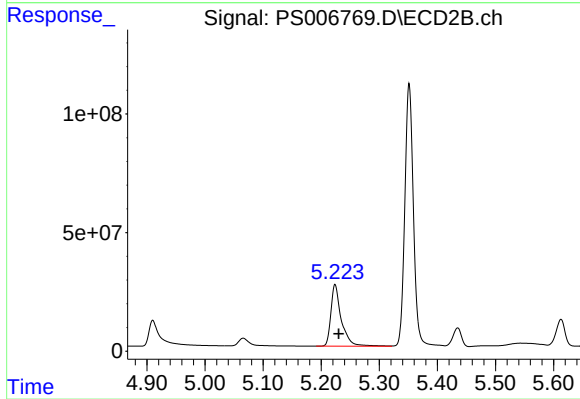
#3 4-Nitrophenol

R.T.: 4.910 min
Delta R.T.: -0.005 min
Response: 150852084
Conc: 681.51 ng/ml



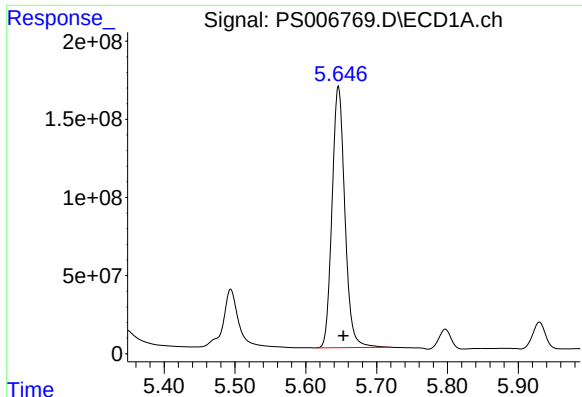
#4 2,4-DCAA

R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 596471068
Conc: 767.77 ng/ml



#4 2,4-DCAA

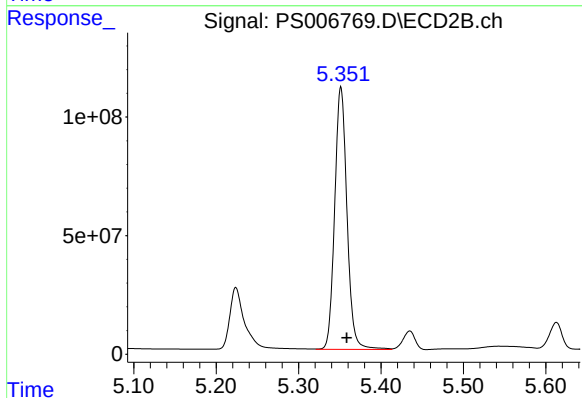
R.T.: 5.224 min
Delta R.T.: -0.006 min
Response: 327015318
Conc: 765.84 ng/ml



#5 DICAMBA

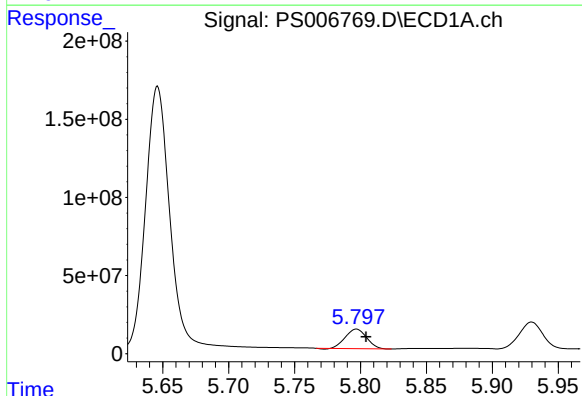
R.T.: 5.646 min
Delta R.T.: -0.007 min
Response: 2103732814
Conc: 729.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



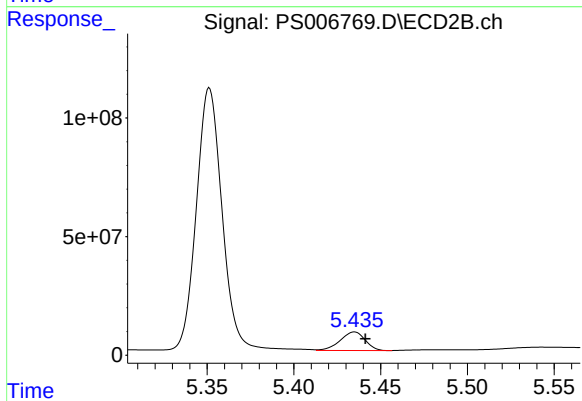
#5 DICAMBA

R.T.: 5.351 min
Delta R.T.: -0.007 min
Response: 1148794281
Conc: 716.55 ng/ml



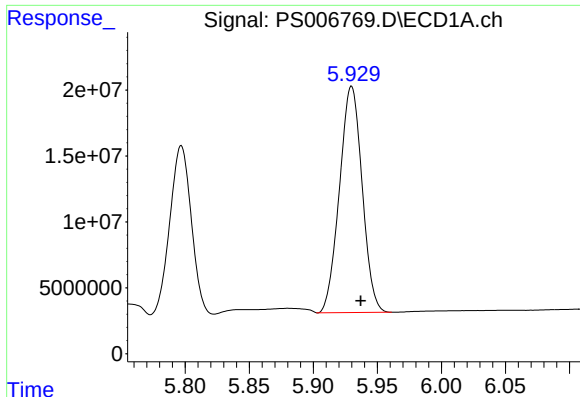
#6 MCP

R.T.: 5.797 min
Delta R.T.: -0.007 min
Response: 140257919
Conc: 73.73 ug/ml



#6 MCP

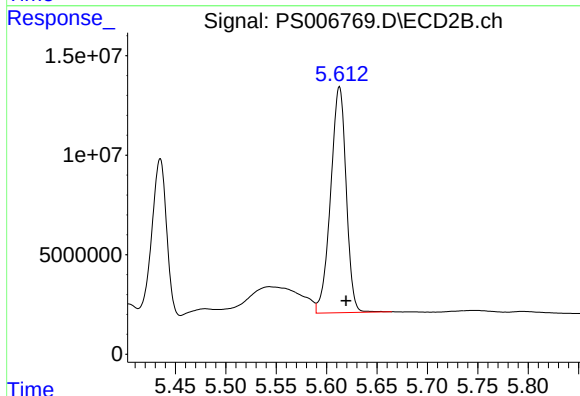
R.T.: 5.435 min
Delta R.T.: -0.007 min
Response: 79337583
Conc: 74.97 ug/ml



#7 MCPA

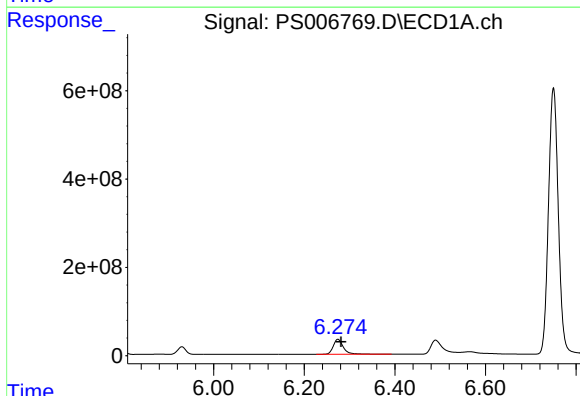
R.T.: 5.930 min
Delta R.T.: -0.007 min
Response: 211071330
Conc: 74.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



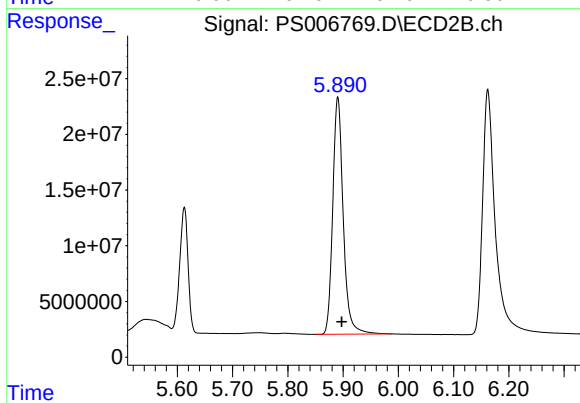
#7 MCPA

R.T.: 5.613 min
Delta R.T.: -0.007 min
Response: 121970529
Conc: 69.54 ug/ml



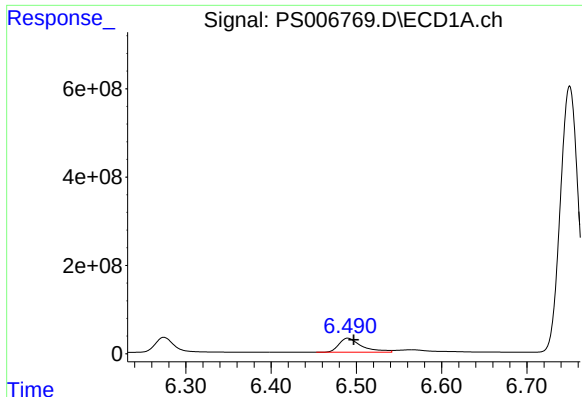
#8 DICHLORPROP

R.T.: 6.274 min
Delta R.T.: -0.007 min
Response: 521822274
Conc: 733.75 ng/ml



#8 DICHLORPROP

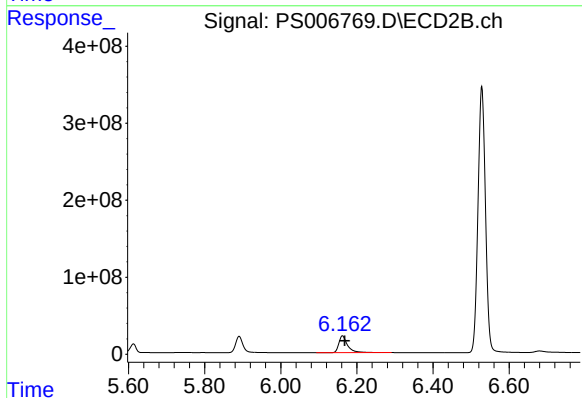
R.T.: 5.891 min
Delta R.T.: -0.007 min
Response: 280290333
Conc: 720.20 ng/ml



#9 2,4-D

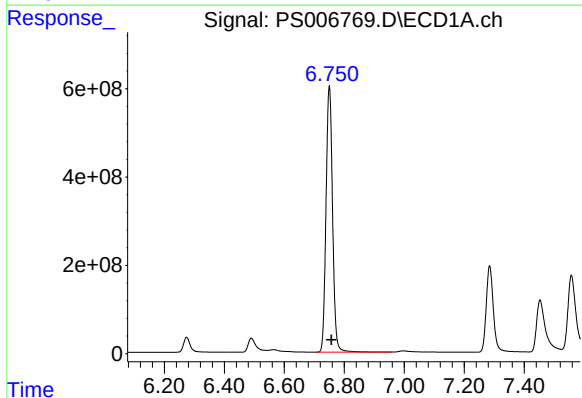
R.T.: 6.490 min
Delta R.T.: -0.007 min
Response: 595824242
Conc: 771.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



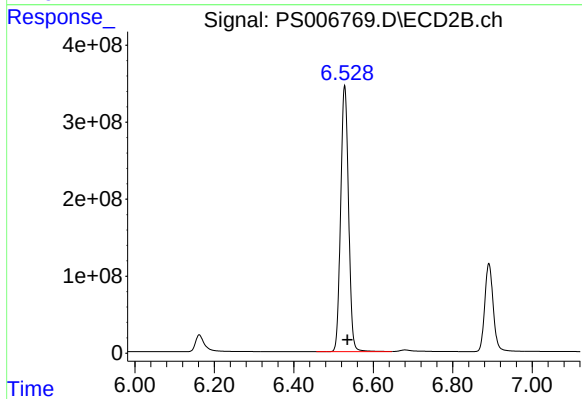
#9 2,4-D

R.T.: 6.162 min
Delta R.T.: -0.006 min
Response: 347877708
Conc: 729.32 ng/ml



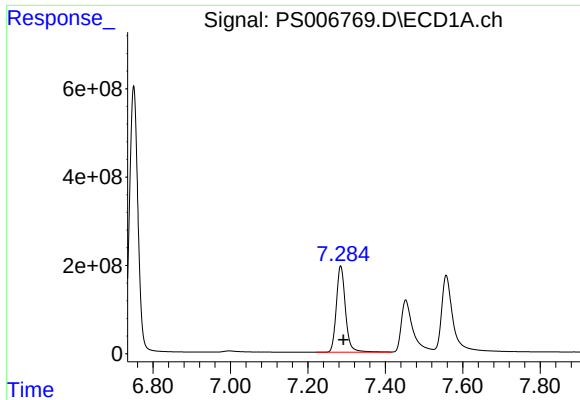
#10 Pentachlorophenol

R.T.: 6.750 min
Delta R.T.: -0.007 min
Response: 9157641206
Conc: 822.06 ng/ml



#10 Pentachlorophenol

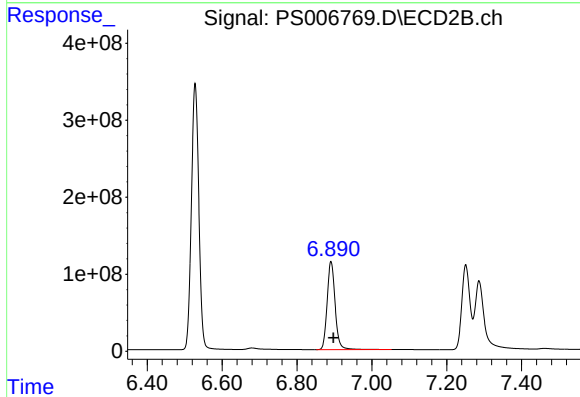
R.T.: 6.528 min
Delta R.T.: -0.007 min
Response: 4761956494
Conc: 790.37 ng/ml



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

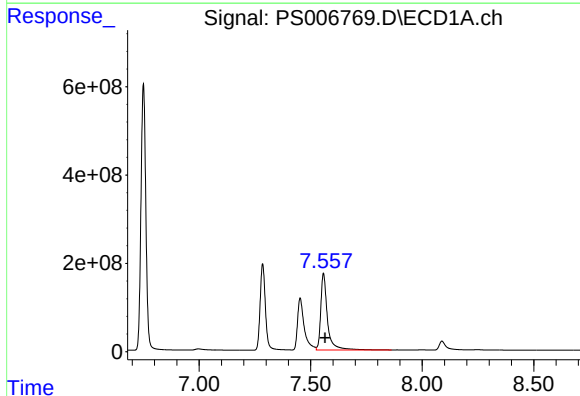
R.T.: 7.285 min
Delta R.T.: -0.007 min
Response: 3210419575
Conc: 746.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



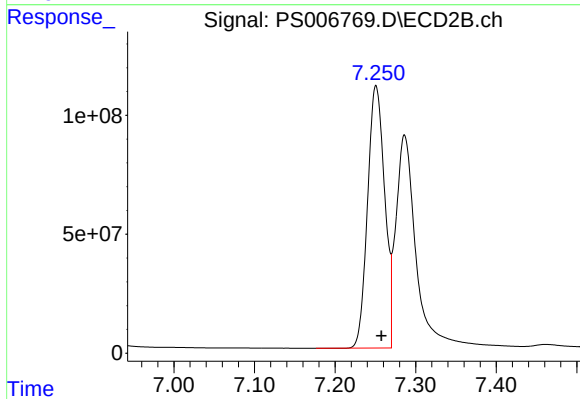
#11 2,4,5-TP (SILVEX)

R.T.: 6.891 min
Delta R.T.: -0.007 min
Response: 1696093788
Conc: 745.07 ng/ml



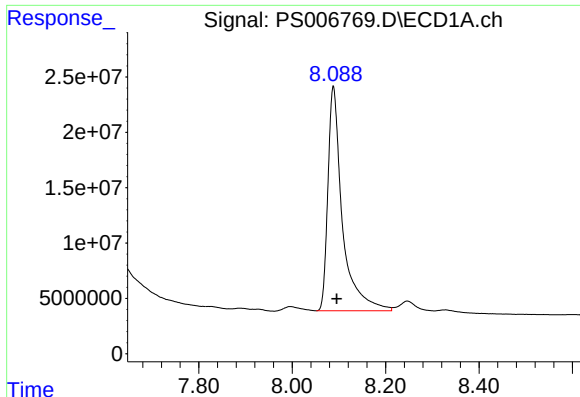
#12 2,4,5-T

R.T.: 7.557 min
Delta R.T.: -0.008 min
Response: 3632180989
Conc: 779.50 ng/ml



#12 2,4,5-T

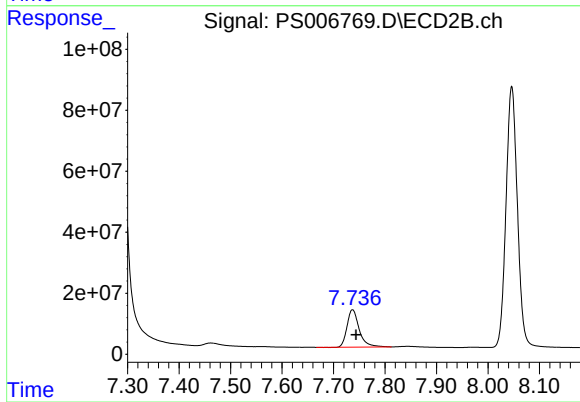
R.T.: 7.251 min
Delta R.T.: -0.007 min
Response: 1625107175
Conc: 753.70 ng/ml



#13 2,4-DB

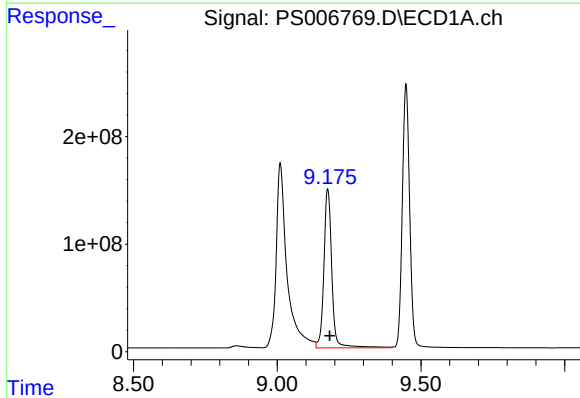
R.T.: 8.088 min
Delta R.T.: -0.007 min
Response: 436668695
Conc: 717.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



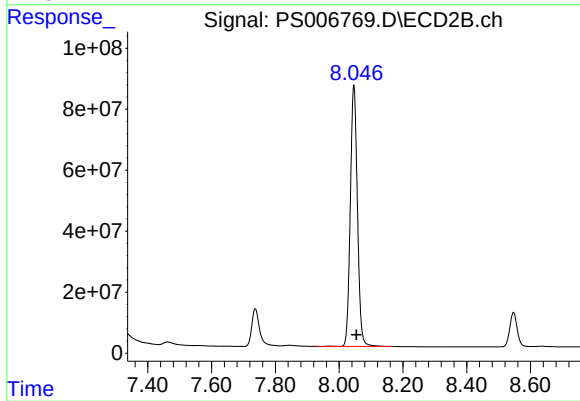
#13 2,4-DB

R.T.: 7.737 min
Delta R.T.: -0.007 min
Response: 200919696
Conc: 730.75 ng/ml



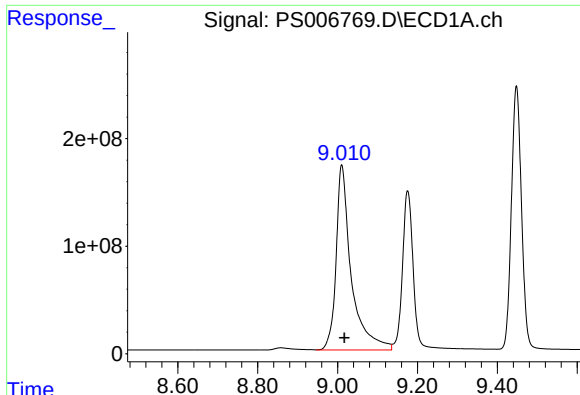
#14 DINOSEB

R.T.: 9.175 min
Delta R.T.: -0.008 min
Response: 2830018256
Conc: 813.03 ng/ml



#14 DINOSEB

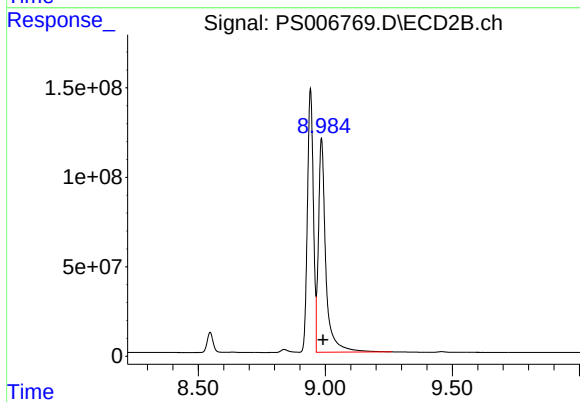
R.T.: 8.046 min
Delta R.T.: -0.008 min
Response: 1320393318
Conc: 788.13 ng/ml



#15 Picloram

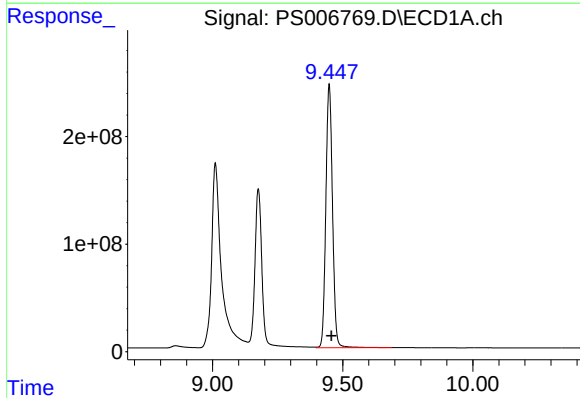
R.T.: 9.011 min
Delta R.T.: -0.007 min
Response: 4540989168
Conc: 673.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



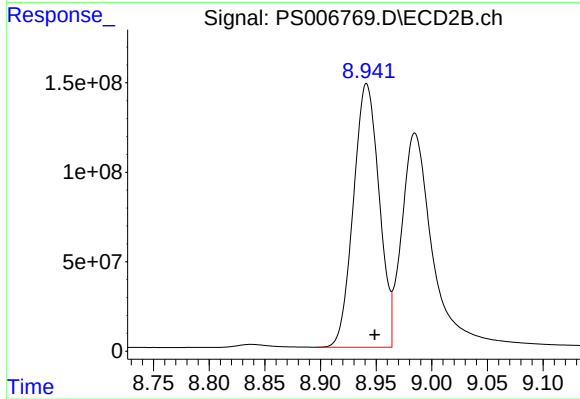
#15 Picloram

R.T.: 8.985 min
Delta R.T.: -0.006 min
Response: 2410128393
Conc: 651.28 ng/ml



#16 DCPA

R.T.: 9.448 min
Delta R.T.: -0.008 min
Response: 4344892993
Conc: 769.12 ng/ml



#16 DCPA

R.T.: 8.941 min
Delta R.T.: -0.007 min
Response: 2372984627
Conc: 753.27 ng/ml