

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050319\
 Data File : PS004439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 May 2019 16:28
 Operator : EI\SJ
 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: May 03 17:29:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 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	6.016	5.712	497.3E6	355.6E6	790.036	737.316
Target Compounds							
1) T	Dalapon	2.409	2.066	542.1E6	425.4E6	689.888	635.626
2) T	3,5-DICHL...	5.356	4.998	601.5E6	424.1E6	761.390	689.886
3) T	4-Nitroph...	5.861	5.384	166.4E6	159.7E6	665.901m	645.691
5) T	DICAMBA	6.176	5.845	1812.0E6	1306.5E6	761.991	698.032
6) T	MCPD	6.334	5.931	135.4E6	93904418	78.380	69.827
7) T	MCPA	6.471	6.116	194.5E6	136.9E6	75.484	68.900
8) T	DICHLORPROP	6.821	6.405	440.9E6	333.1E6	770.358	707.907
9) T	2,4-D	7.039	6.678	461.1E6	362.7E6	810.426	689.882
10) T	Pentachlo...	7.307	7.053	6517.6E6	4680.7E6	765.041	701.774
11) T	2,4,5-TP ...	7.847	7.418	2558.3E6	1853.6E6	793.327	705.475
12) T	2,4,5-T	8.122	7.815	2580.9E6	1542.9E6	758.033	685.946
13) T	2,4-DB	8.655	8.269	266.2E6	199.8E6	791.134m	728.601
14) T	DINOSEB	9.758	8.583	2071.2E6	1342.4E6	689.463	686.831
15) T	Picloram	9.587	9.526	3318.9E6	2544.7E6	784.038	695.777
16) T	DCPA	10.029	9.484	3256.8E6	2342.5E6	745.410	712.161

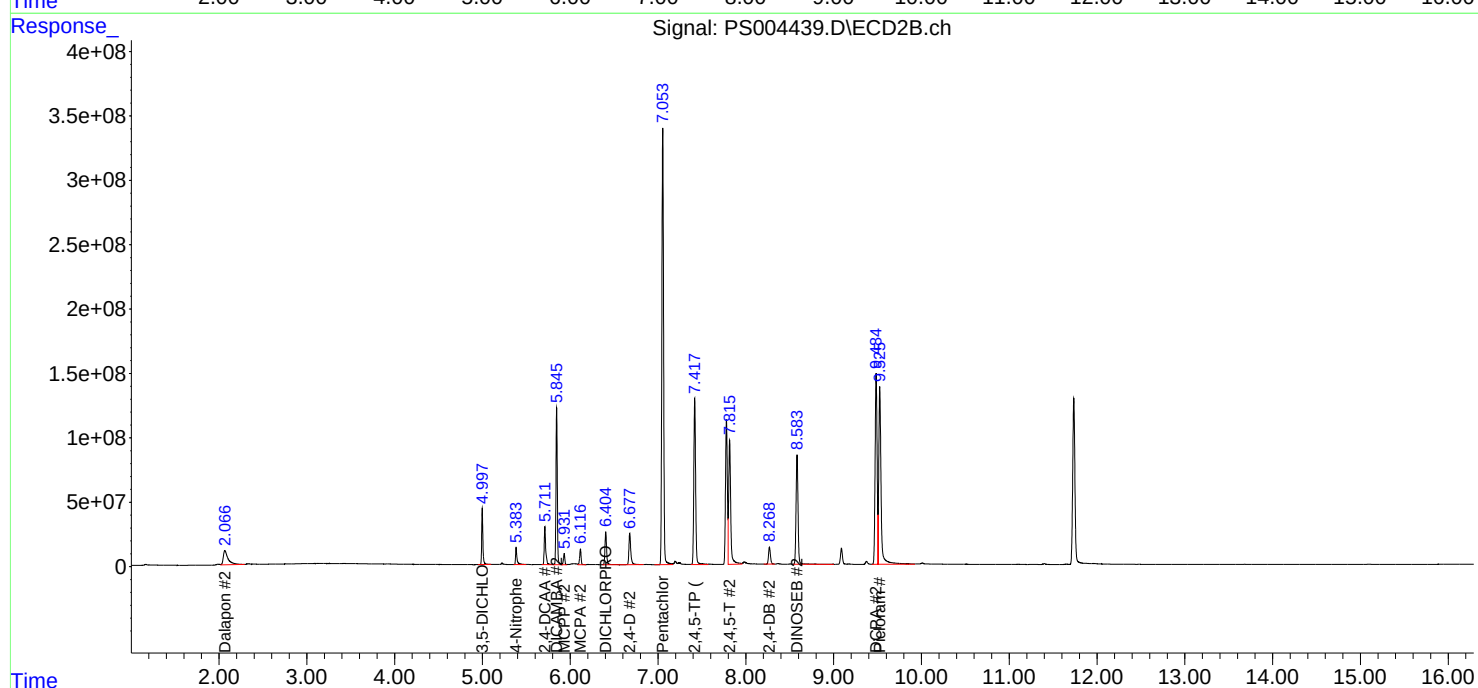
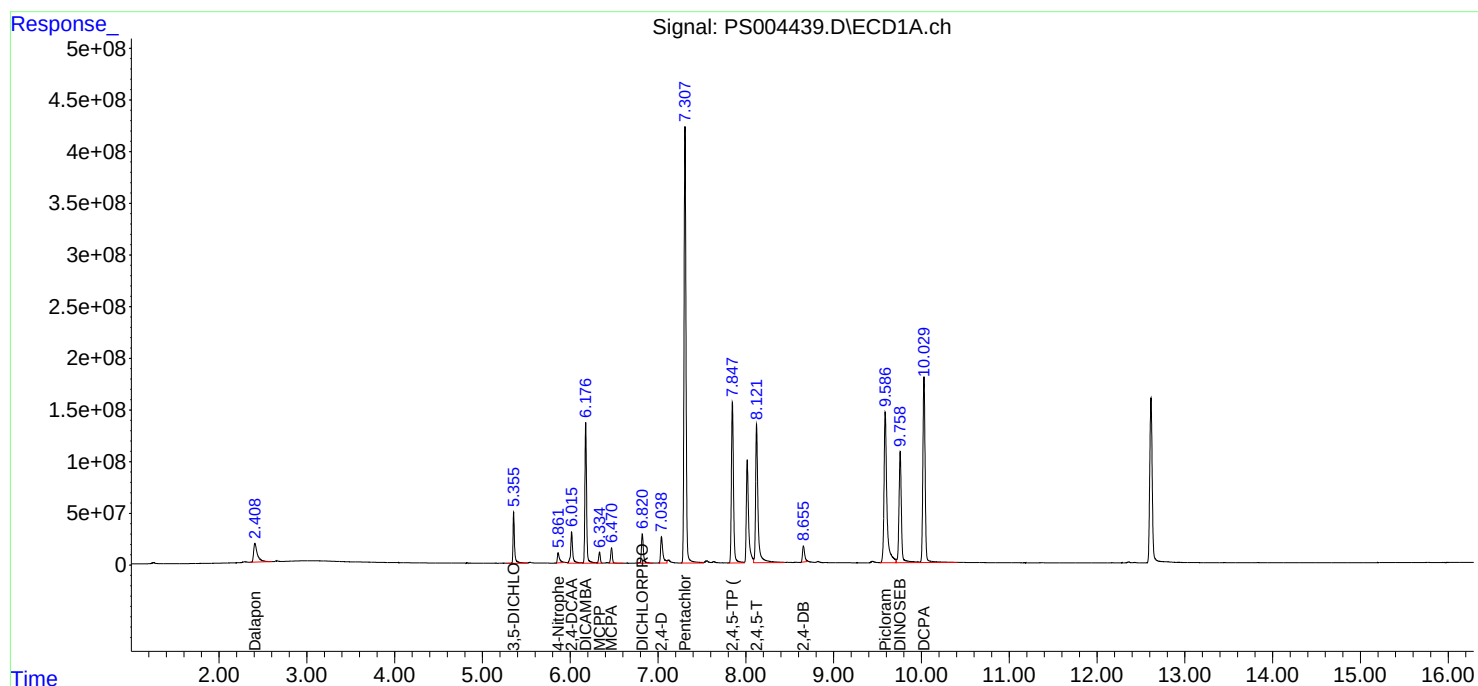
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

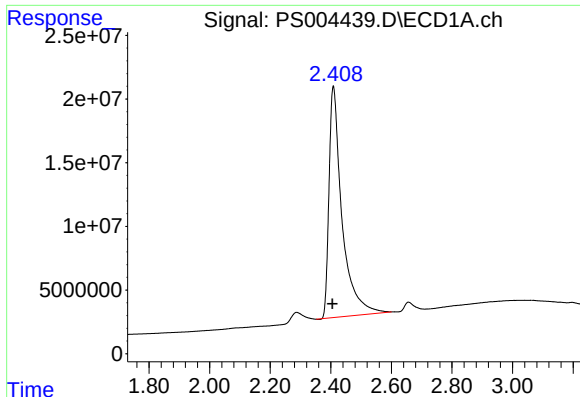
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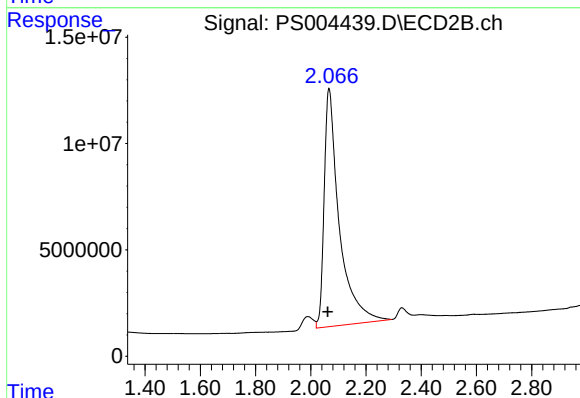




#1 Dalapon

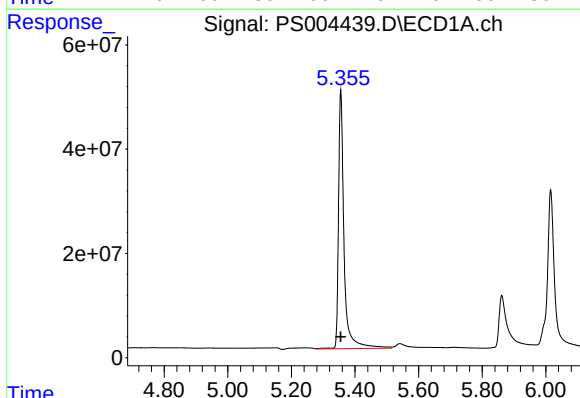
R.T.: 2.409 min
Delta R.T.: 0.004 min
Response: 542106342
Conc: 689.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



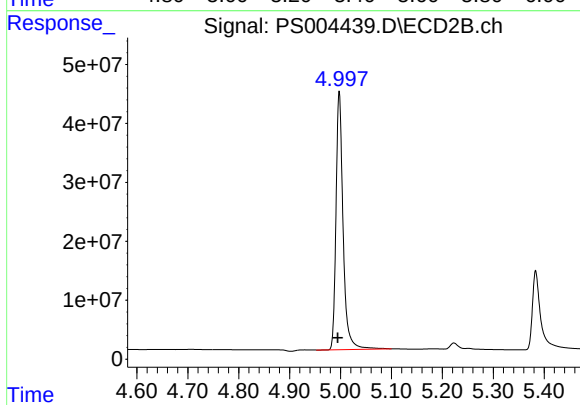
#1 Dalapon

R.T.: 2.066 min
Delta R.T.: 0.005 min
Response: 425352711
Conc: 635.63 ng/ml



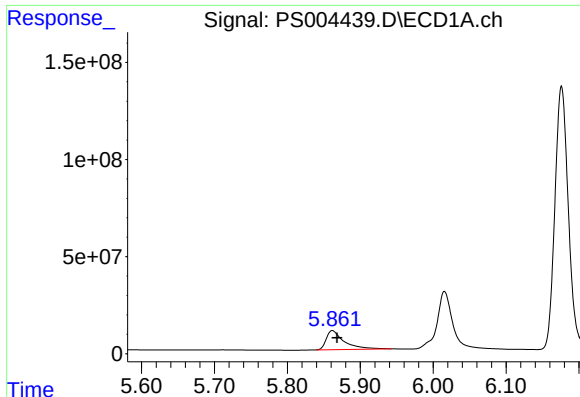
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 601498370
Conc: 761.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

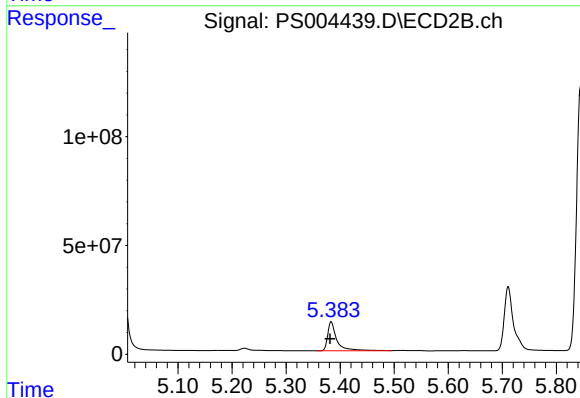
R.T.: 4.998 min
Delta R.T.: 0.004 min
Response: 424094071
Conc: 689.89 ng/ml



#3 4-Nitrophenol

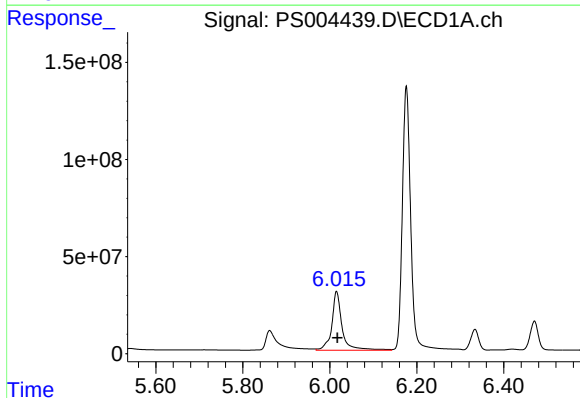
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 166408545
Conc: 665.90 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



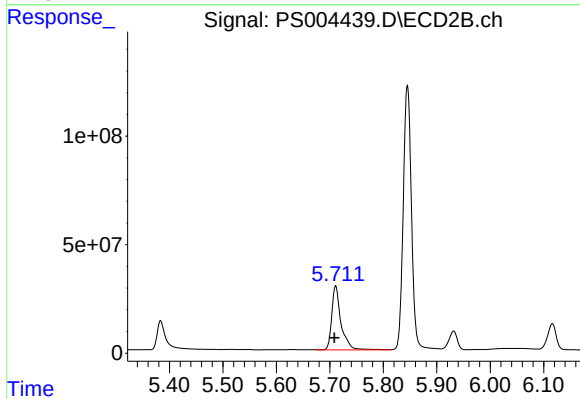
#3 4-Nitrophenol

R.T.: 5.384 min
Delta R.T.: 0.003 min
Response: 159716769
Conc: 645.69 ng/ml



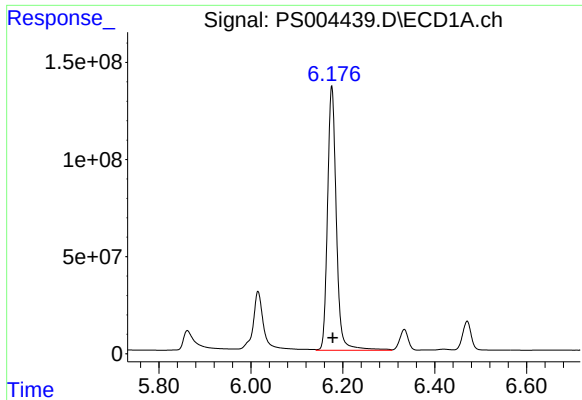
#4 2,4-DCAA

R.T.: 6.016 min
Delta R.T.: -0.002 min
Response: 497293801
Conc: 790.04 ng/ml



#4 2,4-DCAA

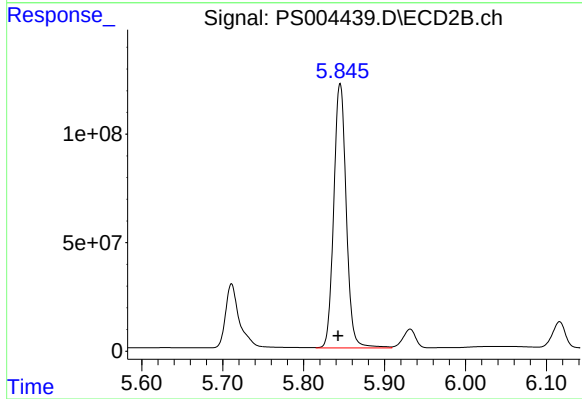
R.T.: 5.712 min
Delta R.T.: 0.003 min
Response: 355595034
Conc: 737.32 ng/ml



#5 DICAMBA

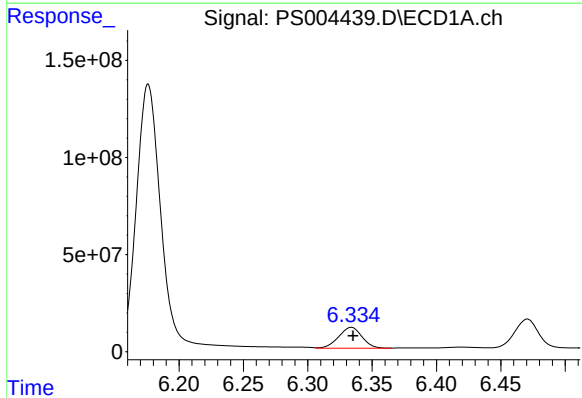
R.T.: 6.176 min
Delta R.T.: -0.002 min
Response: 1811988780
Conc: 761.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



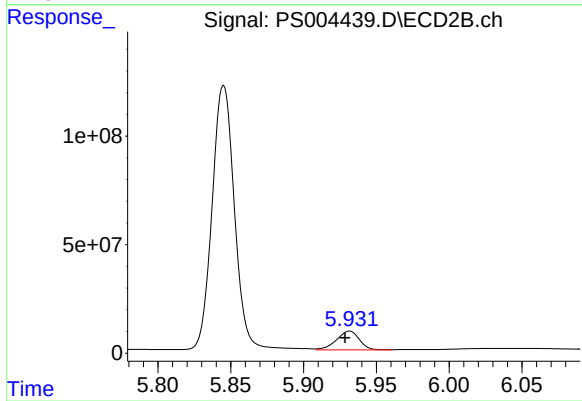
#5 DICAMBA

R.T.: 5.845 min
Delta R.T.: 0.003 min
Response: 1306528962
Conc: 698.03 ng/ml



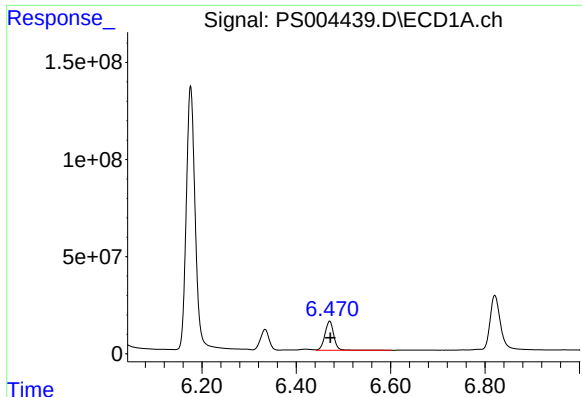
#6 MCP

R.T.: 6.334 min
Delta R.T.: -0.001 min
Response: 135428899
Conc: 78.38 ug/ml



#6 MCP

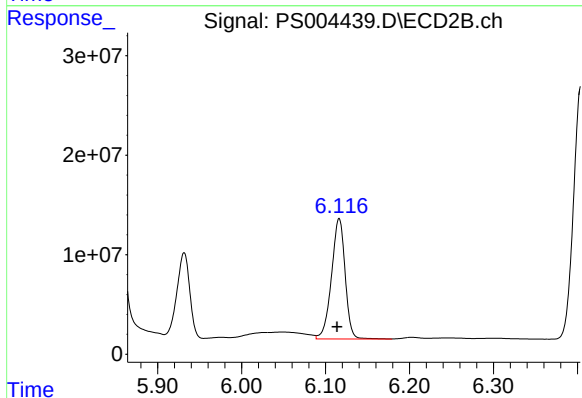
R.T.: 5.931 min
Delta R.T.: 0.002 min
Response: 93904418
Conc: 69.83 ug/ml



#7 MCPA

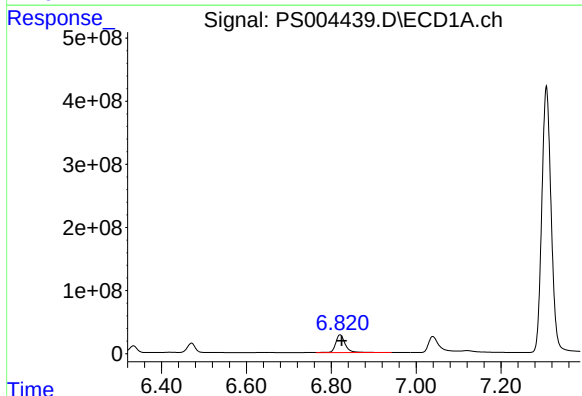
R.T.: 6.471 min
Delta R.T.: -0.002 min
Response: 194478516
Conc: 75.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



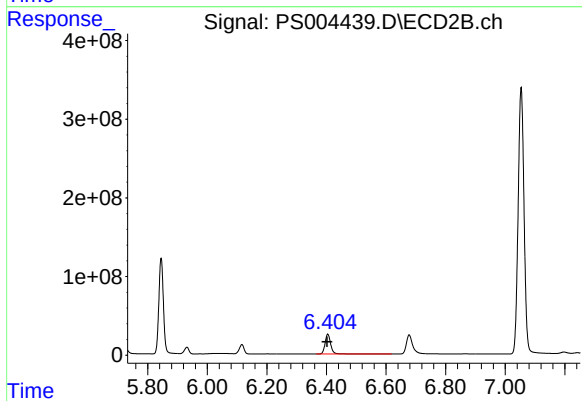
#7 MCPA

R.T.: 6.116 min
Delta R.T.: 0.002 min
Response: 136870978
Conc: 68.90 ug/ml



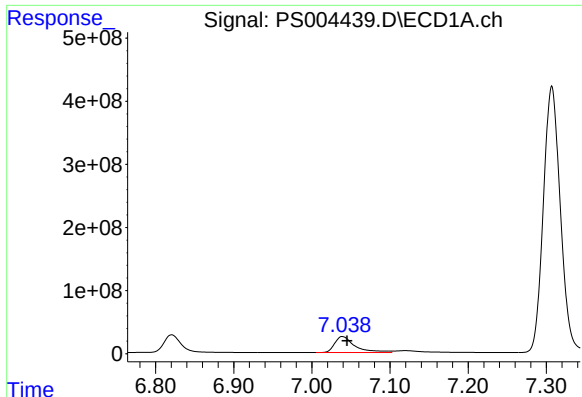
#8 DICHLORPROP

R.T.: 6.821 min
Delta R.T.: -0.004 min
Response: 440883135
Conc: 770.36 ng/ml



#8 DICHLORPROP

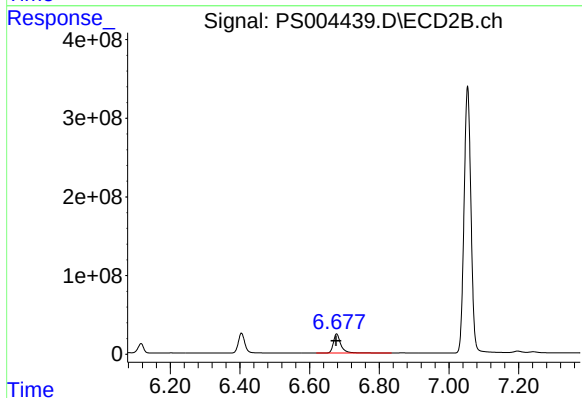
R.T.: 6.405 min
Delta R.T.: 0.002 min
Response: 333124939
Conc: 707.91 ng/ml



#9 2,4-D

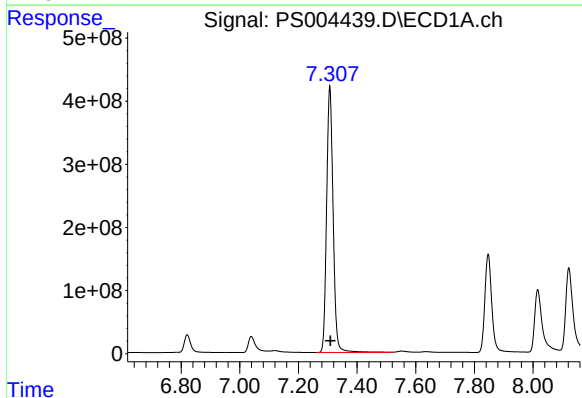
R.T.: 7.039 min
Delta R.T.: -0.006 min
Response: 461089692
Conc: 810.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



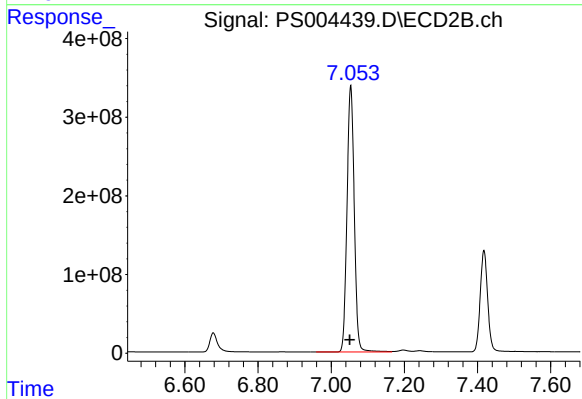
#9 2,4-D

R.T.: 6.678 min
Delta R.T.: 0.002 min
Response: 362749283
Conc: 689.88 ng/ml



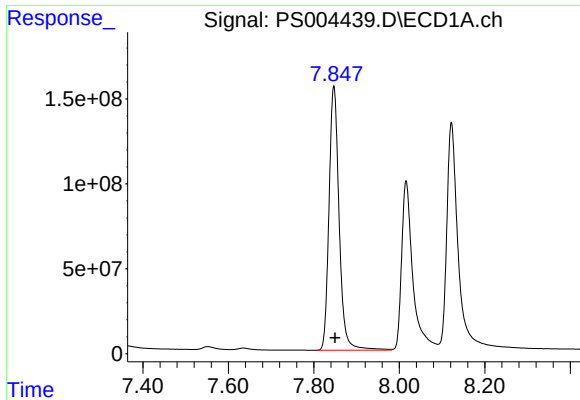
#10 Pentachlorophenol

R.T.: 7.307 min
Delta R.T.: -0.002 min
Response: 6517569981
Conc: 765.04 ng/ml



#10 Pentachlorophenol

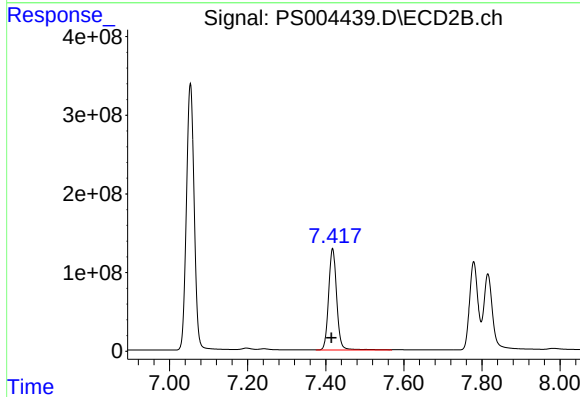
R.T.: 7.053 min
Delta R.T.: 0.002 min
Response: 4680690711
Conc: 701.77 ng/ml



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

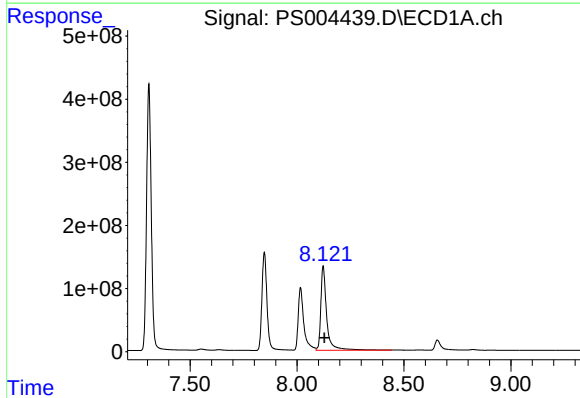
R.T.: 7.847 min
Delta R.T.: -0.003 min
Response: 2558263013
Conc: 793.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



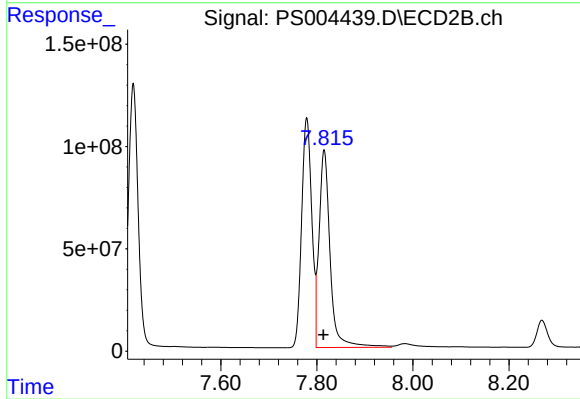
#11 2,4,5-TP (SILVEX)

R.T.: 7.418 min
Delta R.T.: 0.003 min
Response: 1853602738
Conc: 705.48 ng/ml



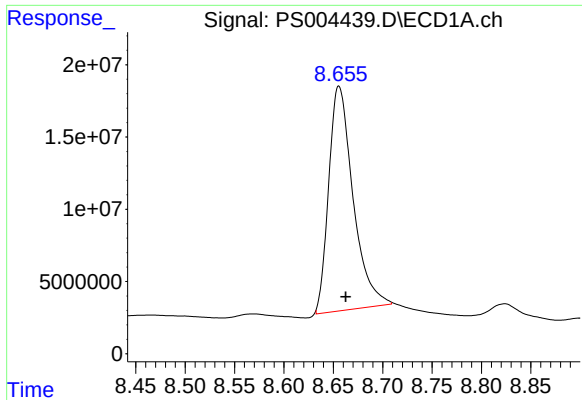
#12 2,4,5-T

R.T.: 8.122 min
Delta R.T.: -0.005 min
Response: 2580857183
Conc: 758.03 ng/ml



#12 2,4,5-T

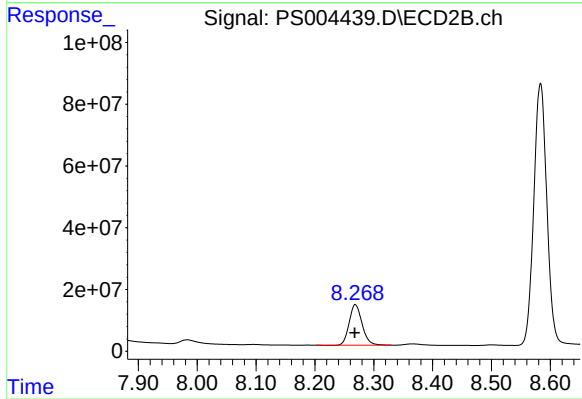
R.T.: 7.815 min
Delta R.T.: 0.002 min
Response: 1542878200
Conc: 685.95 ng/ml



#13 2,4-DB

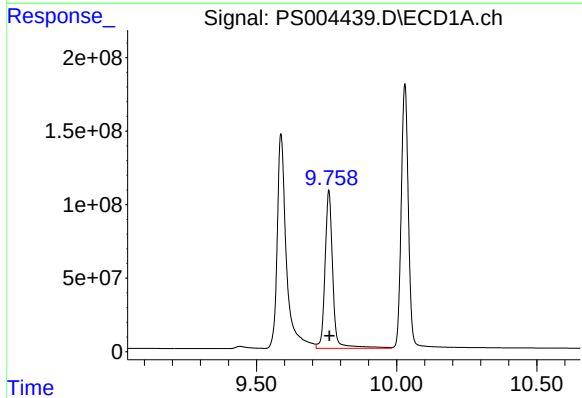
R.T.: 8.655 min
Delta R.T.: -0.008 min
Response: 266171349
Conc: 791.13 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



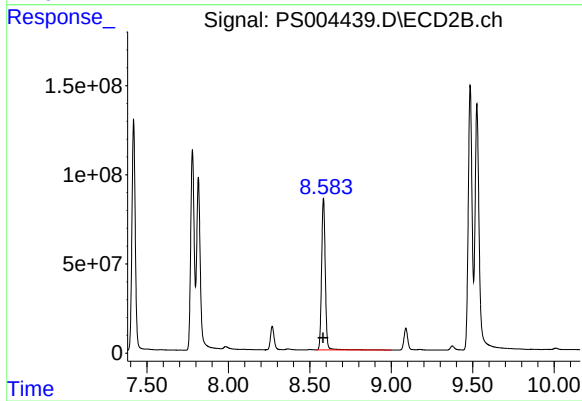
#13 2,4-DB

R.T.: 8.269 min
Delta R.T.: 0.002 min
Response: 199754665
Conc: 728.60 ng/ml



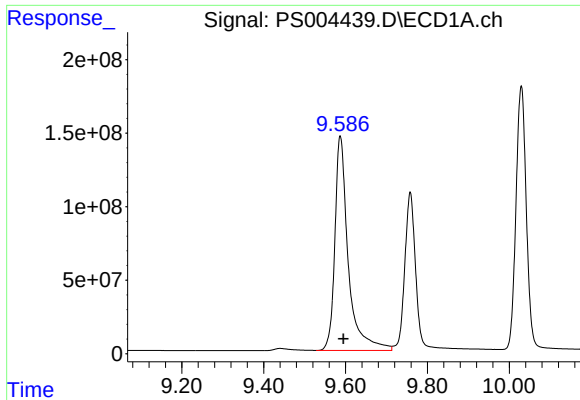
#14 DINOSEB

R.T.: 9.758 min
Delta R.T.: -0.003 min
Response: 2071160155
Conc: 689.46 ng/ml



#14 DINOSEB

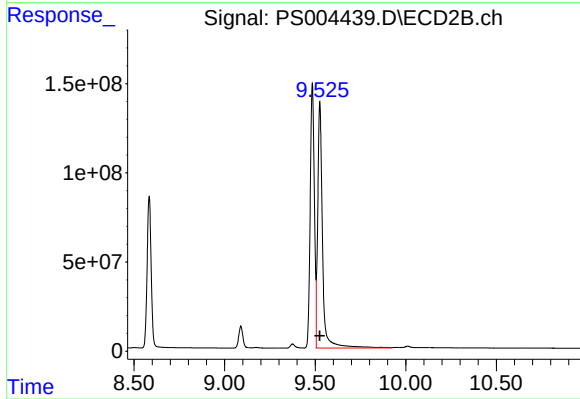
R.T.: 8.583 min
Delta R.T.: 0.002 min
Response: 1342420953
Conc: 686.83 ng/ml



#15 Picloram

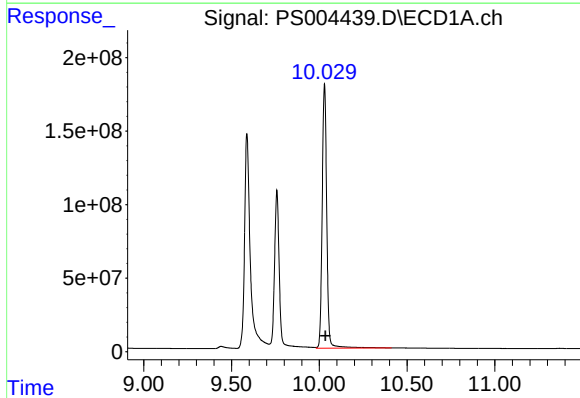
R.T.: 9.587 min
Delta R.T.: -0.008 min
Response: 3318863141
Conc: 784.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



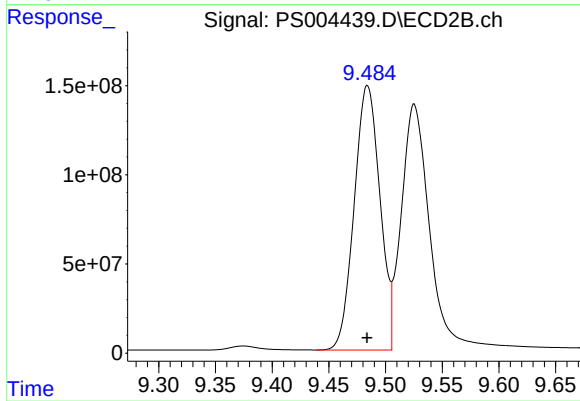
#15 Picloram

R.T.: 9.526 min
Delta R.T.: 0.000 min
Response: 2544710396
Conc: 695.78 ng/ml



#16 DCPA

R.T.: 10.029 min
Delta R.T.: -0.004 min
Response: 3256828384
Conc: 745.41 ng/ml



#16 DCPA

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 2342528757
Conc: 712.16 ng/ml