

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011520\
 Data File : PS008439.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 13:46
 Operator : DD\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: Jan 15 14:26:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.289	5.985	1365.8E6	637.8E6	773.499	673.129
Target Compounds							
1) T	Dalapon	2.553	2.244	1678.1E6	802.0E6	654.524	632.592m
2) T	3,5-DICHL...	5.509	5.142	1716.4E6	880.3E6	716.597	630.054
3) T	4-Nitroph...	6.124	5.592	651.8E6	355.2E6	669.227	598.179
5) T	DICAMBA	6.483	6.156	5040.6E6	2566.9E6	733.426	641.881
6) T	MCPD	6.650	6.251	381.5E6	192.8E6	74.847	63.413
7) T	MCPA	6.799	6.466	537.4E6	269.1E6	73.540	63.028
8) T	DICHLORPROP	7.172	6.779	1194.6E6	613.3E6	728.202	634.804
9) T	2,4-D	7.399	7.072	1300.6E6	741.7E6	714.986	632.759
10) T	Pentachlo...	7.716	7.509	17683.2E6	8756.9E6	727.382	648.406
11) T	2,4,5-TP ...	8.262	7.867	6916.0E6	3387.9E6	740.573	648.203
12) T	2,4,5-T	8.544	8.246	6707.2E6	3428.8E6	726.942	648.401
13) T	2,4-DB	9.098	8.755	981.2E6	451.1E6	707.825	637.282
14) T	DINOSEB	10.264	9.090	4988.9E6	2389.3E6	695.338	632.480
15) T	Picloram	10.076	10.070	8210.7E6	4603.0E6	657.815	619.583m
16) T	DCPA	10.528	10.022	8457.4E6	4266.5E6	712.628	654.713

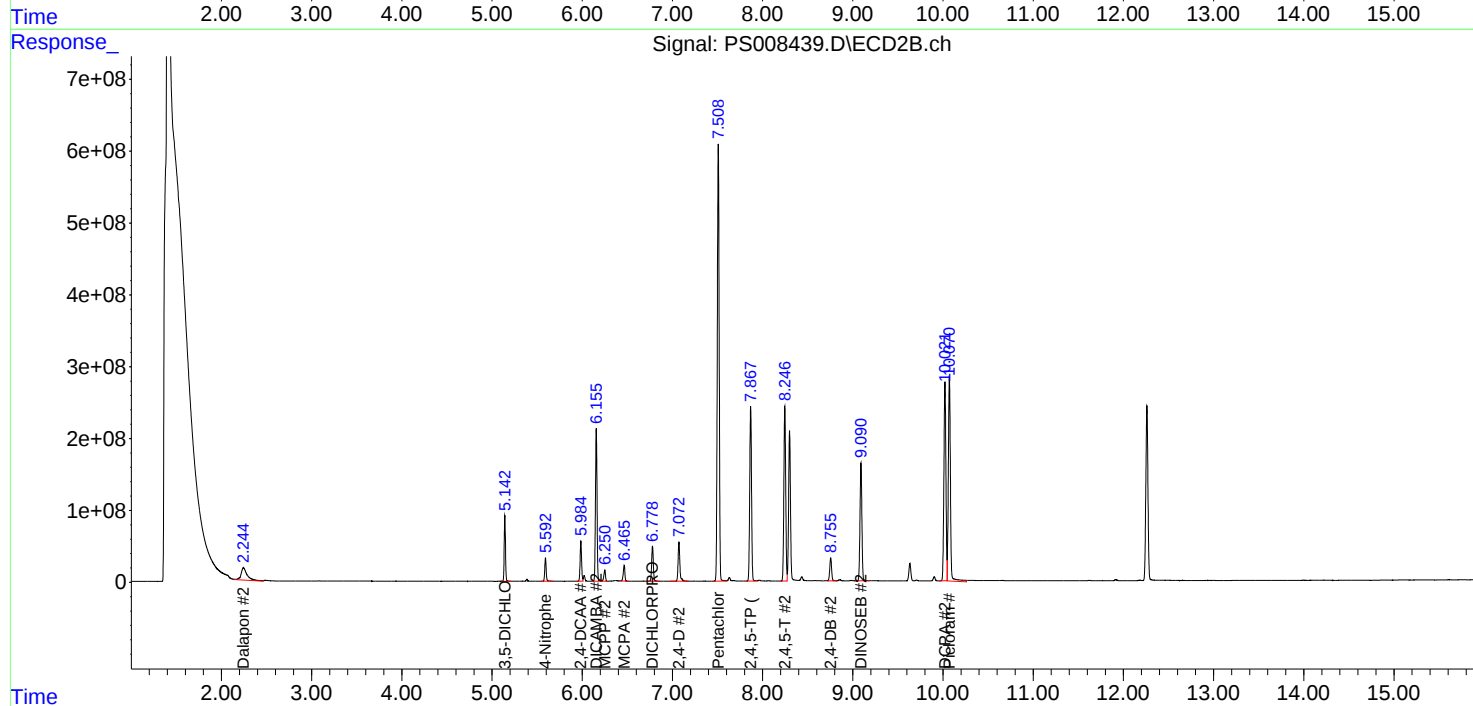
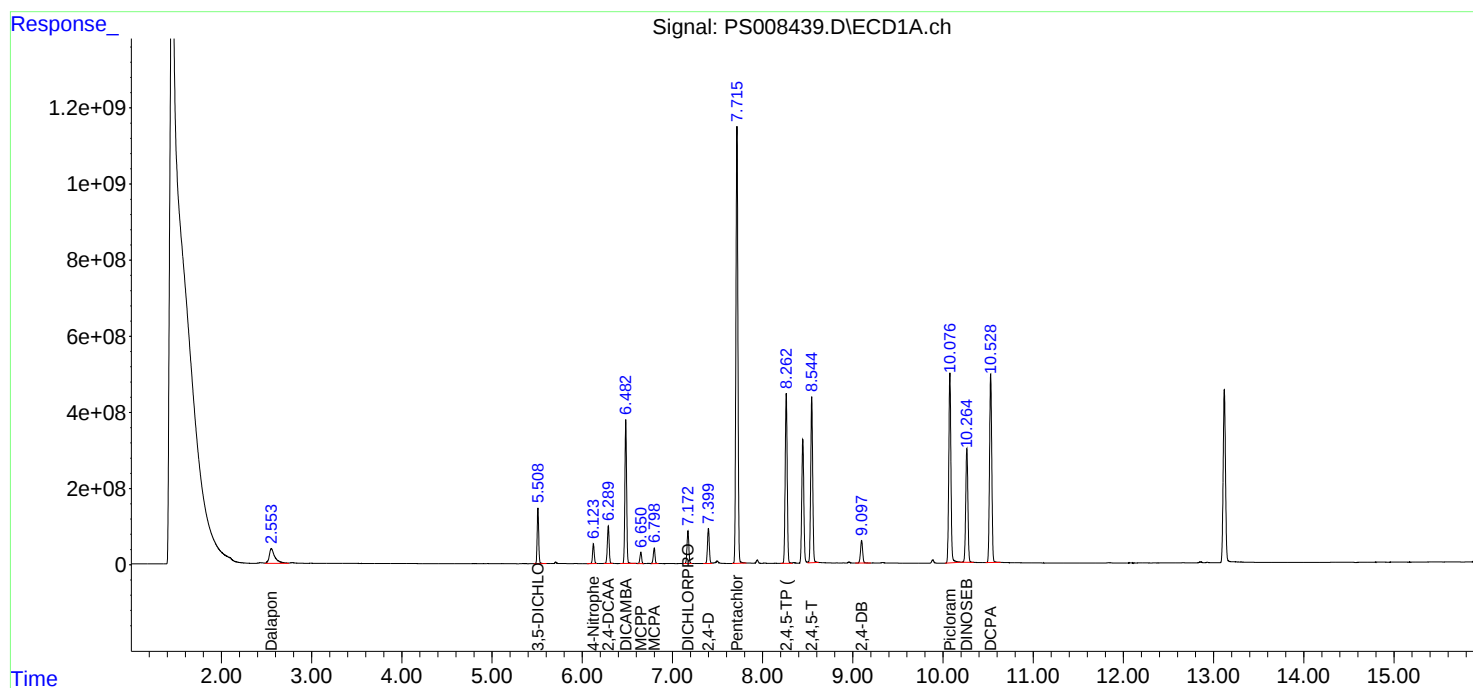
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

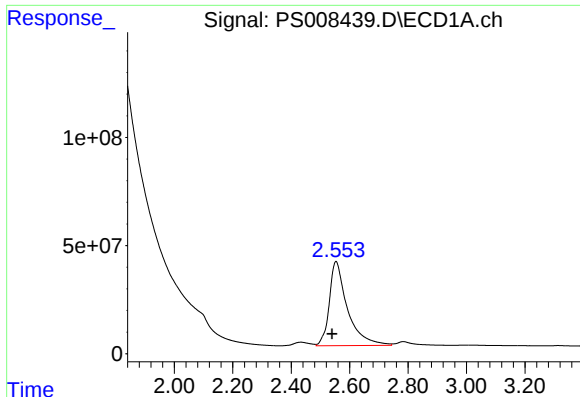
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Data File : PS008439.D
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 15 14:26:39 2020
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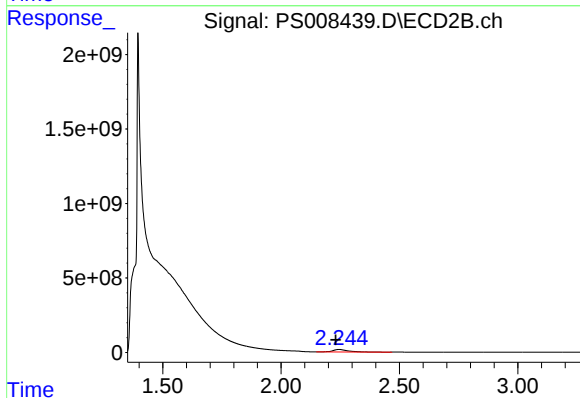




#1 Dalapon

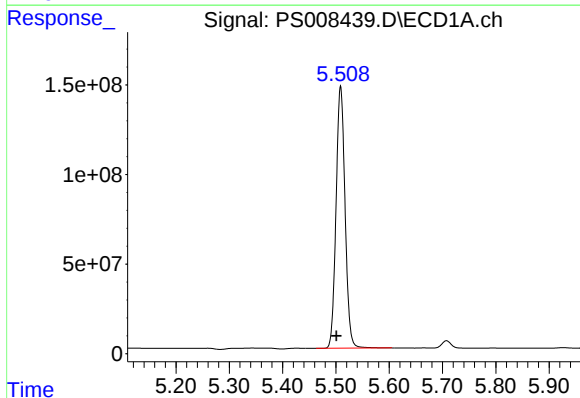
R.T.: 2.553 min
Delta R.T.: 0.013 min
Response: 1678099524
Conc: 654.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



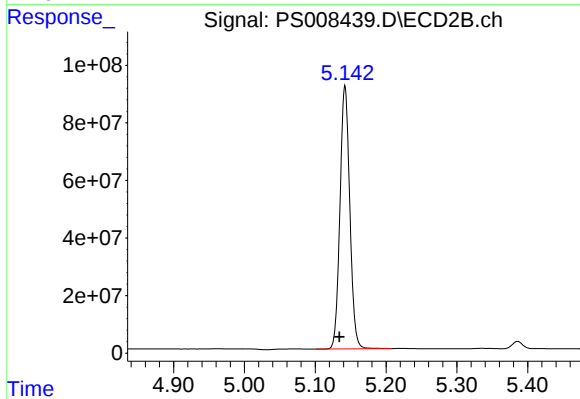
#1 Dalapon

R.T.: 2.244 min
Delta R.T.: 0.013 min
Response: 801964485
Conc: 632.59 ng/ml m



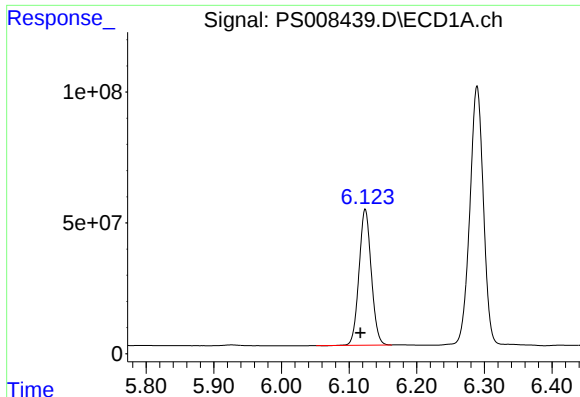
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.509 min
Delta R.T.: 0.008 min
Response: 1716369844
Conc: 716.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

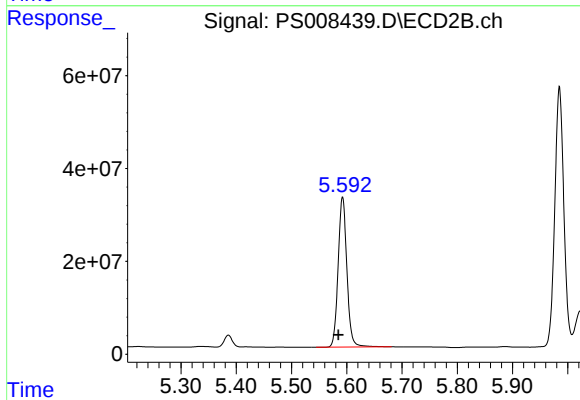
R.T.: 5.142 min
Delta R.T.: 0.008 min
Response: 880297067
Conc: 630.05 ng/ml



#3 4-Nitrophenol

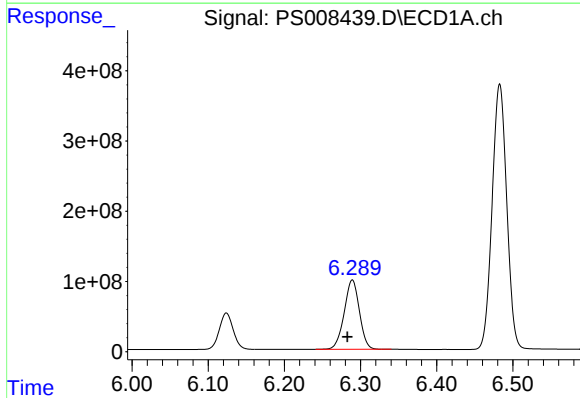
R.T.: 6.124 min
Delta R.T.: 0.007 min
Response: 651804257
Conc: 669.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



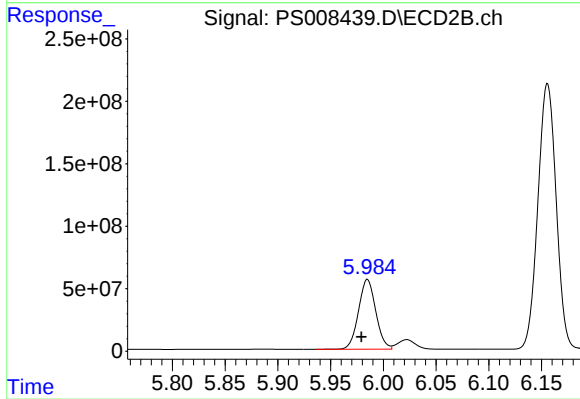
#3 4-Nitrophenol

R.T.: 5.592 min
Delta R.T.: 0.007 min
Response: 355166746
Conc: 598.18 ng/ml



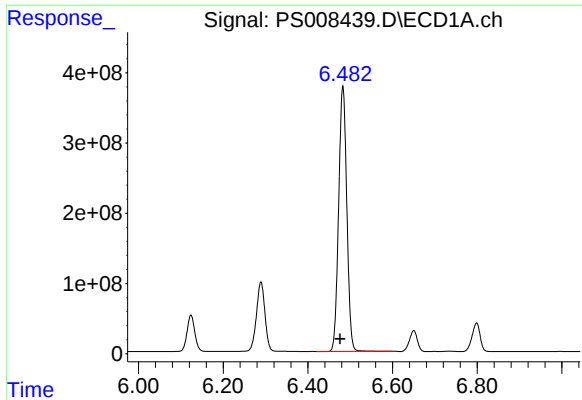
#4 2,4-DCAA

R.T.: 6.289 min
Delta R.T.: 0.007 min
Response: 1365770924
Conc: 773.50 ng/ml



#4 2,4-DCAA

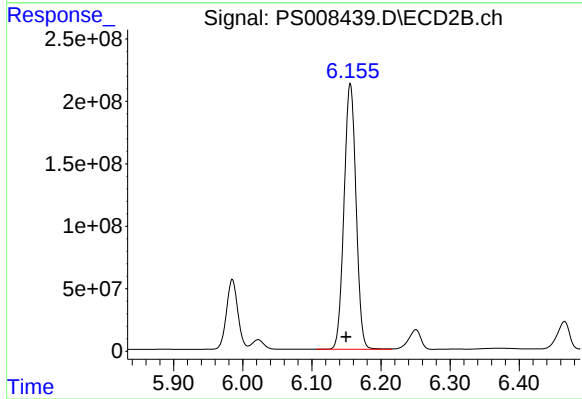
R.T.: 5.985 min
Delta R.T.: 0.006 min
Response: 637765230
Conc: 673.13 ng/ml



#5 DICAMBA

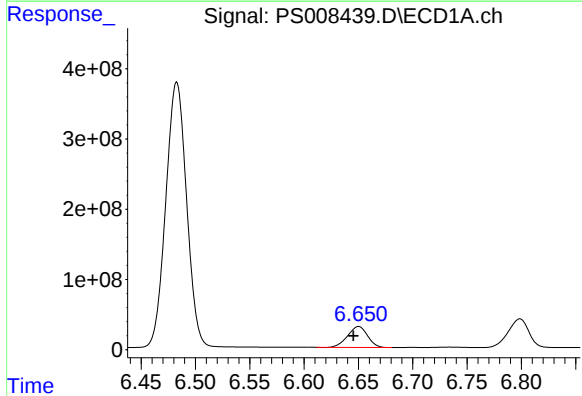
R.T.: 6.483 min
Delta R.T.: 0.007 min
Response: 5040625526
Conc: 733.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



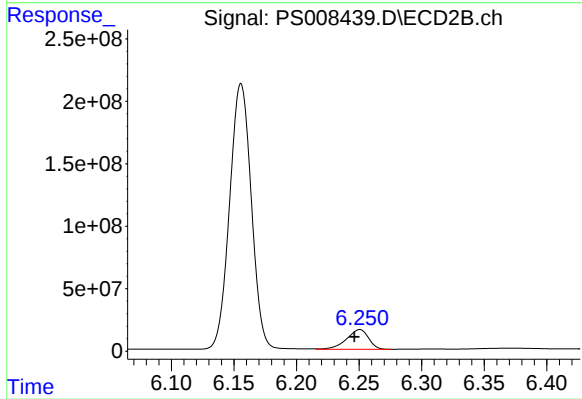
#5 DICAMBA

R.T.: 6.156 min
Delta R.T.: 0.006 min
Response: 2566908257
Conc: 641.88 ng/ml



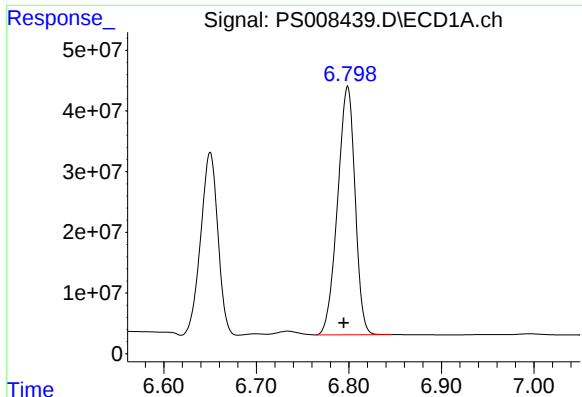
#6 MCP

R.T.: 6.650 min
Delta R.T.: 0.005 min
Response: 381485525
Conc: 74.85 ug/ml



#6 MCP

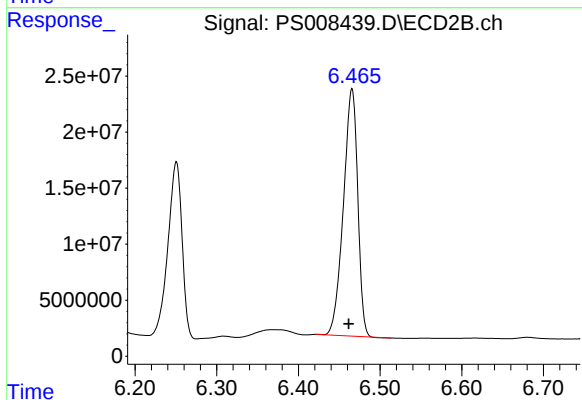
R.T.: 6.251 min
Delta R.T.: 0.004 min
Response: 192825030
Conc: 63.41 ug/ml



#7 MCPA

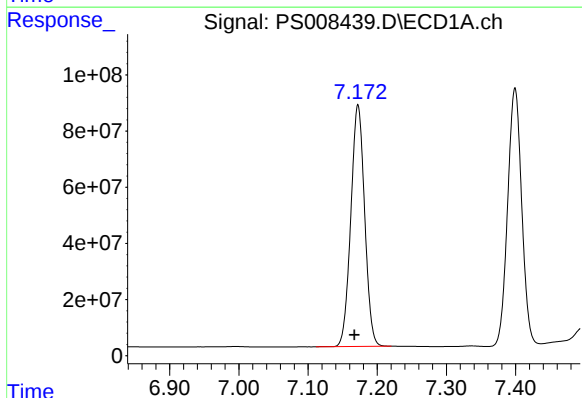
R.T.: 6.799 min
Delta R.T.: 0.004 min
Response: 537379953
Conc: 73.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



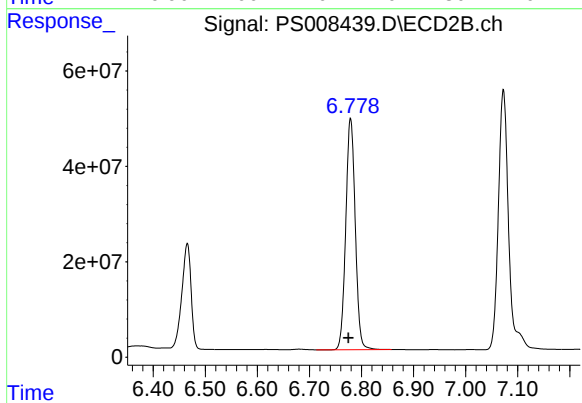
#7 MCPA

R.T.: 6.466 min
Delta R.T.: 0.004 min
Response: 269123961
Conc: 63.03 ug/ml



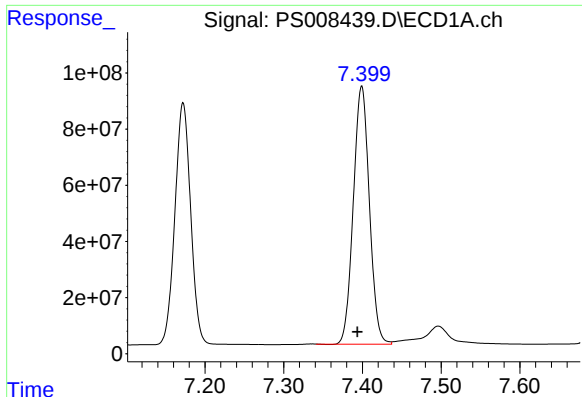
#8 DICHLORPROP

R.T.: 7.172 min
Delta R.T.: 0.005 min
Response: 1194642608
Conc: 728.20 ng/ml



#8 DICHLORPROP

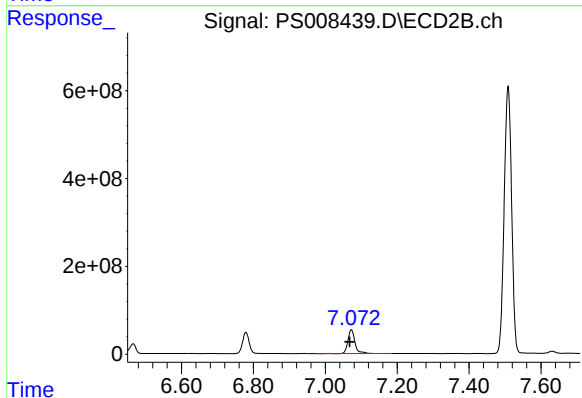
R.T.: 6.779 min
Delta R.T.: 0.004 min
Response: 613315072
Conc: 634.80 ng/ml



#9 2,4-D

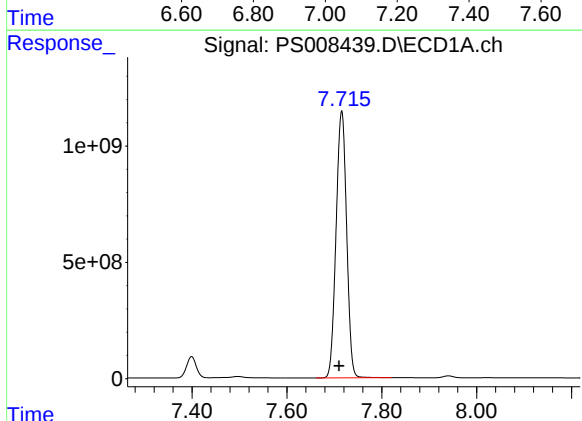
R.T.: 7.399 min
Delta R.T.: 0.005 min
Response: 1300633722
Conc: 714.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



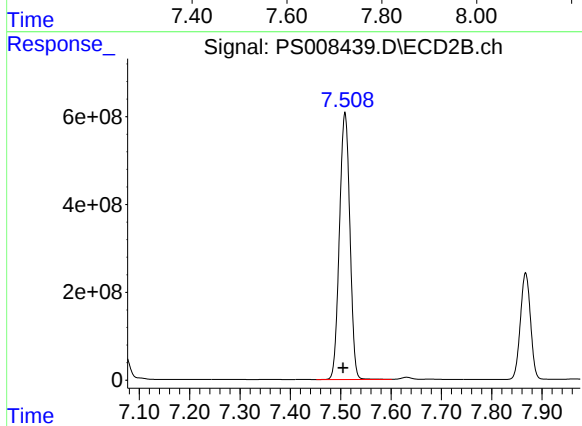
#9 2,4-D

R.T.: 7.072 min
Delta R.T.: 0.004 min
Response: 741747208
Conc: 632.76 ng/ml



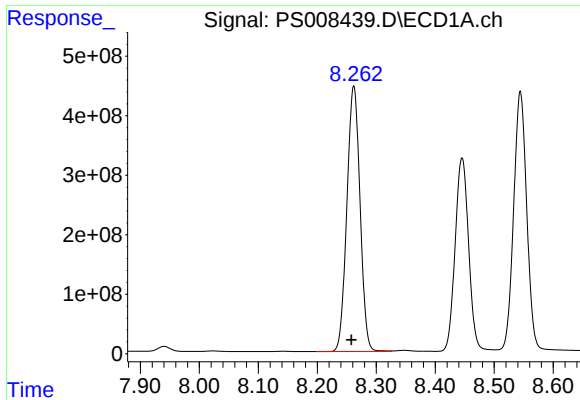
#10 Pentachlorophenol

R.T.: 7.716 min
Delta R.T.: 0.005 min
Response: 17683236112
Conc: 727.38 ng/ml



#10 Pentachlorophenol

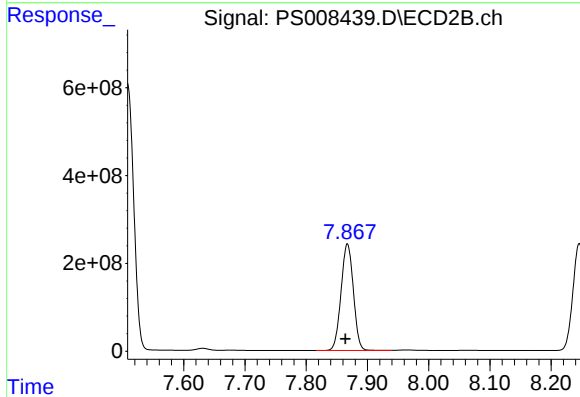
R.T.: 7.509 min
Delta R.T.: 0.004 min
Response: 8756932350
Conc: 648.41 ng/ml



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

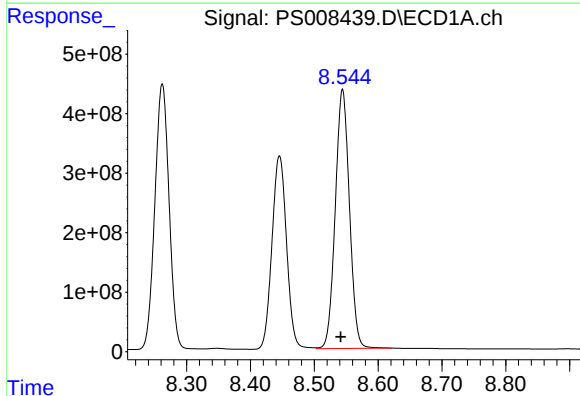
R.T.: 8.262 min
Delta R.T.: 0.004 min
Response: 6916035790
Conc: 740.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



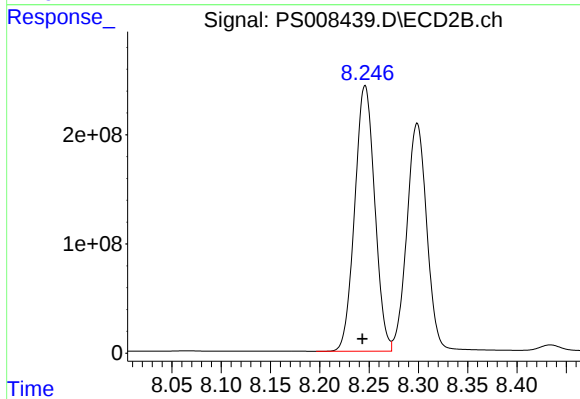
#11 2,4,5-TP (SILVEX)

R.T.: 7.867 min
Delta R.T.: 0.004 min
Response: 3387909028
Conc: 648.20 ng/ml



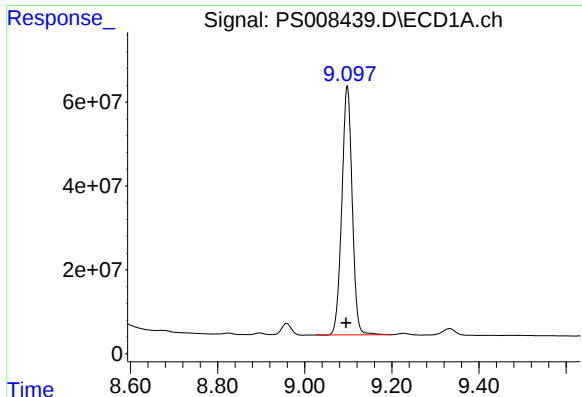
#12 2,4,5-T

R.T.: 8.544 min
Delta R.T.: 0.003 min
Response: 6707164523
Conc: 726.94 ng/ml



#12 2,4,5-T

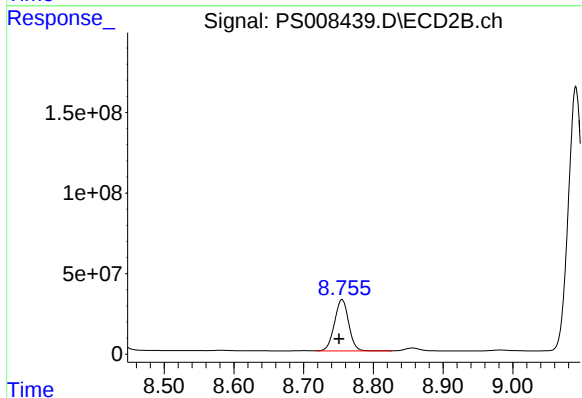
R.T.: 8.246 min
Delta R.T.: 0.003 min
Response: 3428825124
Conc: 648.40 ng/ml



#13 2,4-DB

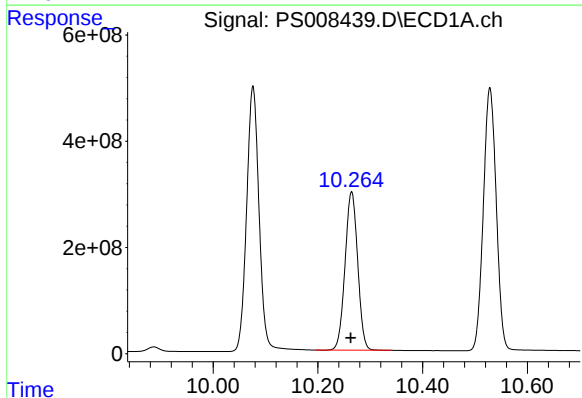
R.T.: 9.098 min
Delta R.T.: 0.003 min
Response: 981217897
Conc: 707.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



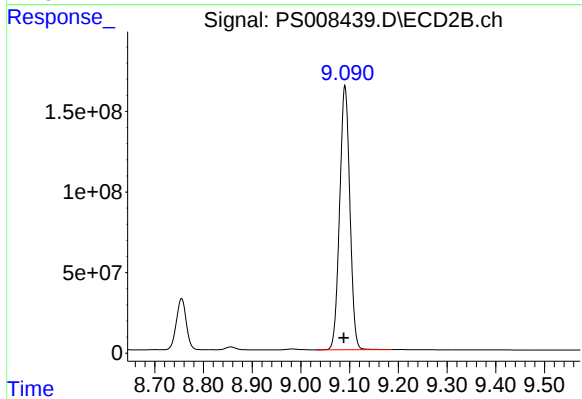
#13 2,4-DB

R.T.: 8.755 min
Delta R.T.: 0.004 min
Response: 451130407
Conc: 637.28 ng/ml



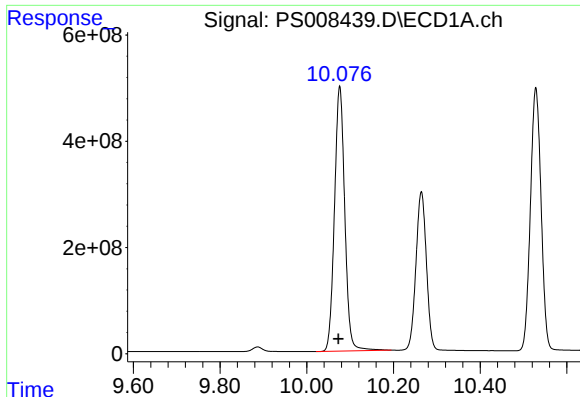
#14 DINOSEB

R.T.: 10.264 min
Delta R.T.: 0.002 min
Response: 4988949537
Conc: 695.34 ng/ml



#14 DINOSEB

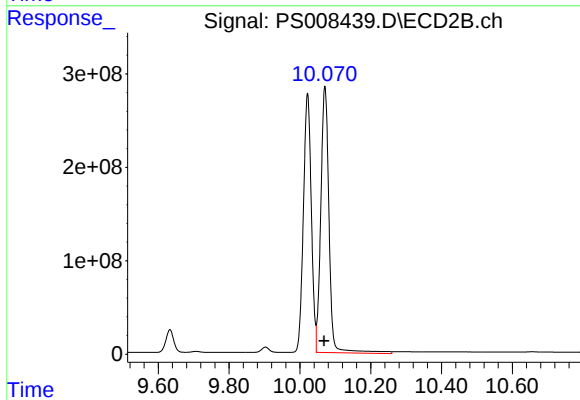
R.T.: 9.090 min
Delta R.T.: 0.003 min
Response: 2389323536
Conc: 632.48 ng/ml



#15 Picloram

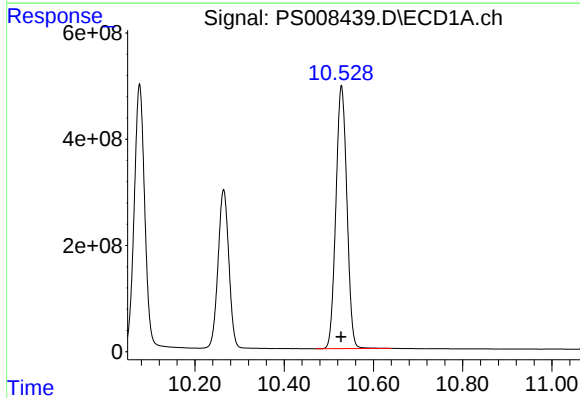
R.T.: 10.076 min
Delta R.T.: 0.003 min
Response: 8210650966
Conc: 657.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



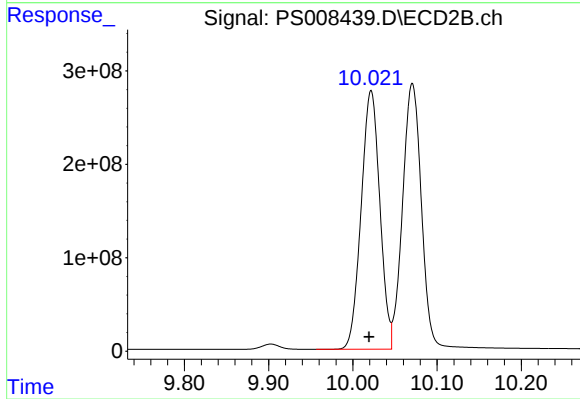
#15 Picloram

R.T.: 10.070 min
Delta R.T.: 0.003 min
Response: 4603048254
Conc: 619.58 ng/ml m



#16 DCPA

R.T.: 10.528 min
Delta R.T.: 0.001 min
Response: 8457352606
Conc: 712.63 ng/ml



#16 DCPA

R.T.: 10.022 min
Delta R.T.: 0.003 min
Response: 4266548867
Conc: 654.71 ng/ml