

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110519\
 Data File : PS007621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2019 13:47
 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: Nov 05 14:31:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.449	5.172	978.4E6	485.9E6	714.891	690.900
Target Compounds							
1) T	Dalapon	2.029	1.738	1059.2E6	629.9E6	633.028	692.235
2) T	3,5-DICHL...	4.824	4.482	1196.2E6	586.8E6	711.876	681.966
3) T	4-Nitroph...	5.304	4.864	400.1E6	249.8E6	666.273	632.696
5) T	DICAMBA	5.597	5.297	3439.1E6	1747.7E6	699.937	671.658
6) T	MCPD	5.749	5.380	260.4E6	117.2E6	73.873	61.775
7) T	MCPA	5.880	5.555	370.7E6	193.9E6	71.863	66.700
8) T	DICHLORPROP	6.220	5.823	856.9E6	436.8E6	731.035	670.776
9) T	2,4-D	6.435	6.092	866.9E6	528.5E6	703.488	662.428
10) T	Pentachlo...	6.691	6.454	13228.5E6	6647.2E6	741.002	691.236
11) T	2,4,5-TP ...	7.223	6.816	5123.5E6	2636.3E6	735.111	693.117
12) T	2,4,5-T	7.495	7.174	5496.7E6	2458.3E6	719.014	701.634
13) T	2,4-DB	8.022	7.659	655.6E6	329.7E6	687.614	703.475
14) T	DINOSEB	9.103	7.967	3952.9E6	1899.0E6	679.293	676.441
15) T	Picloram	8.943	8.903	4733.2E6	2462.6E6	428.838	401.073
16) T	DCPA	9.376	8.859	6685.7E6	3529.2E6	746.647	703.772

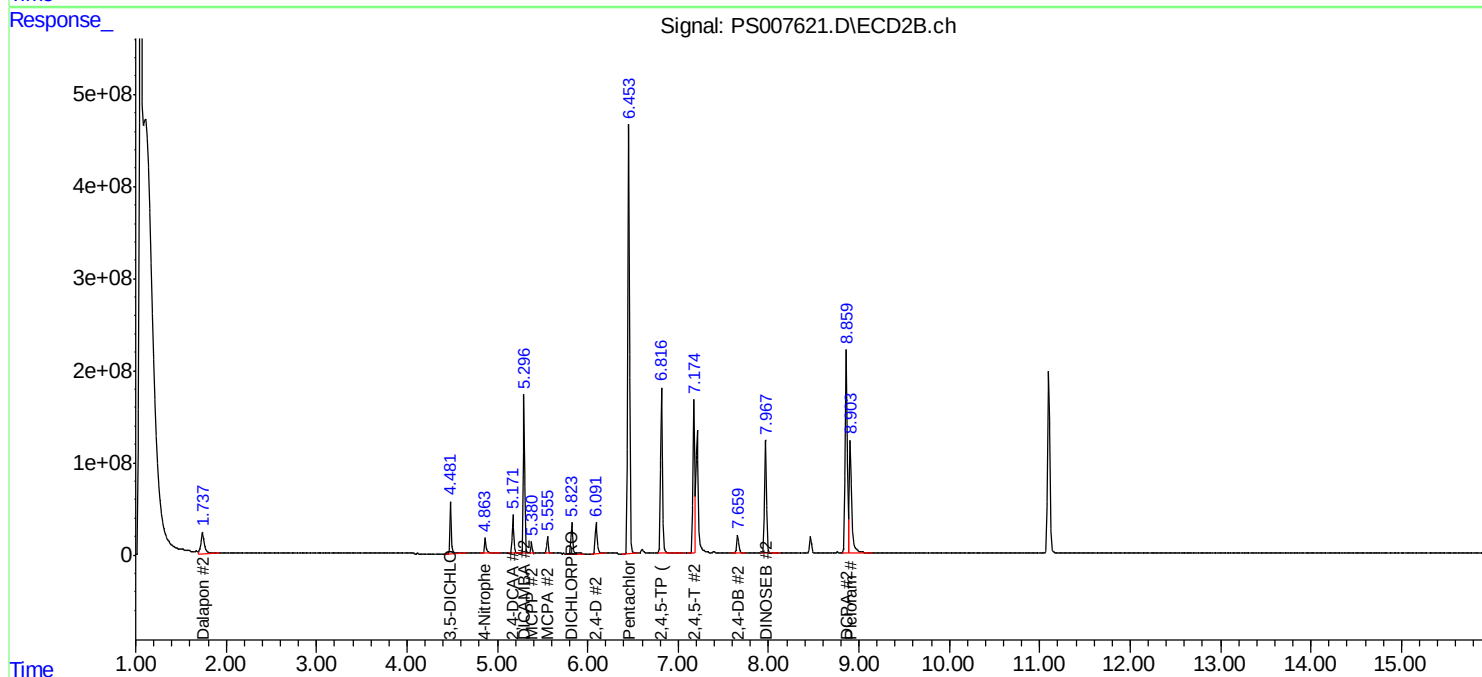
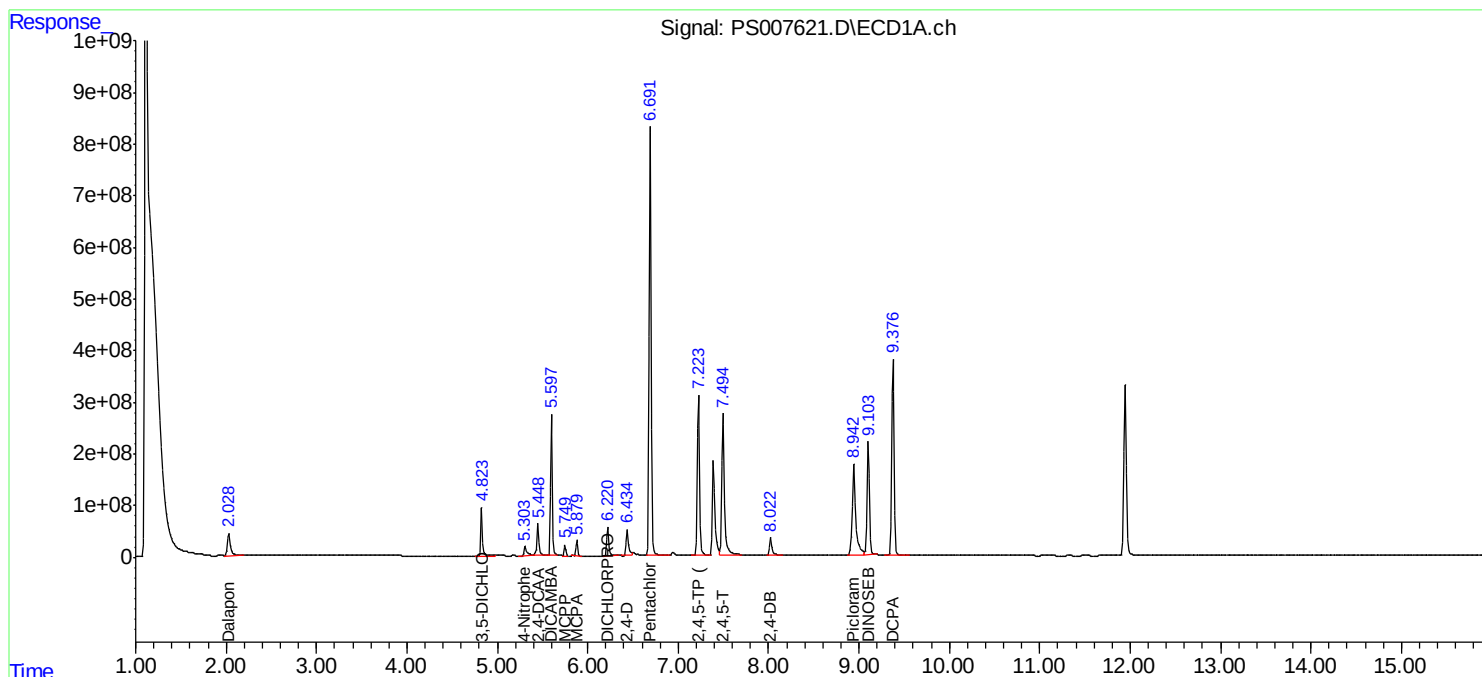
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

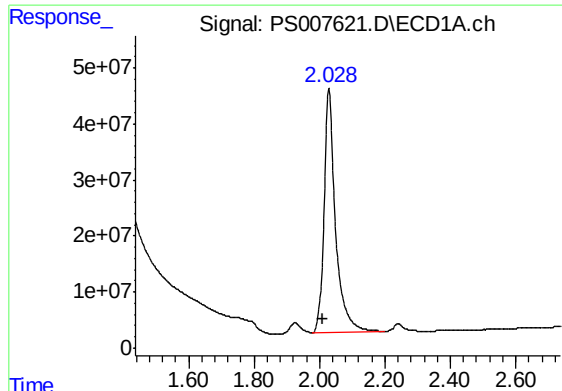
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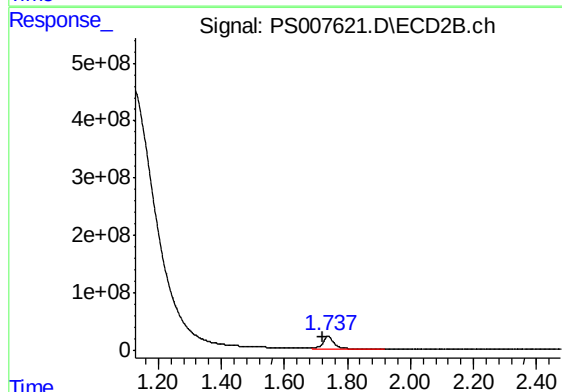




#1 Dalapon

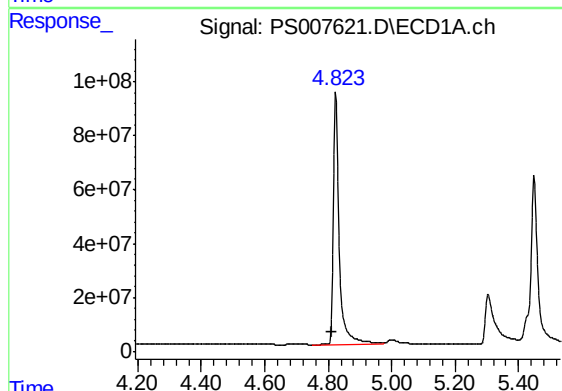
R.T.: 2.029 min
Delta R.T.: 0.018 min
Response: 1059232384
Conc: 633.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



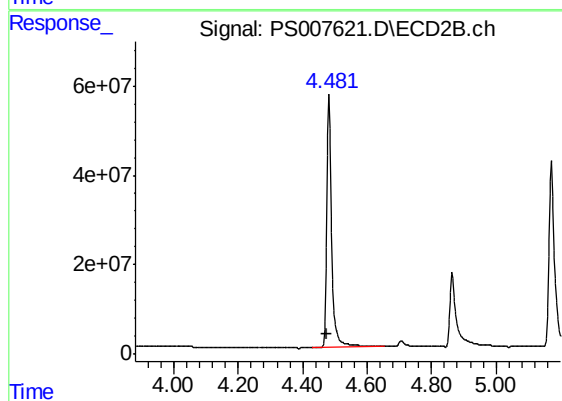
#1 Dalapon

R.T.: 1.738 min
Delta R.T.: 0.017 min
Response: 629936031
Conc: 692.23 ng/ml



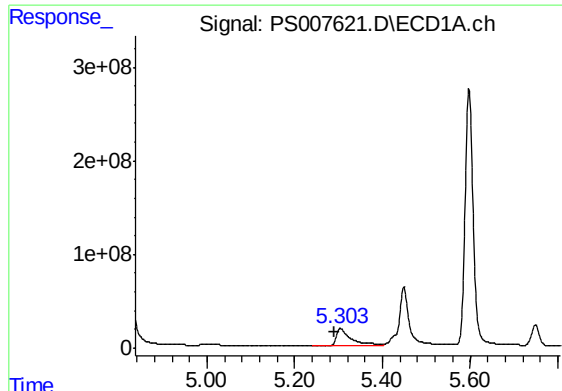
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.824 min
Delta R.T.: 0.014 min
Response: 1196214151
Conc: 711.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

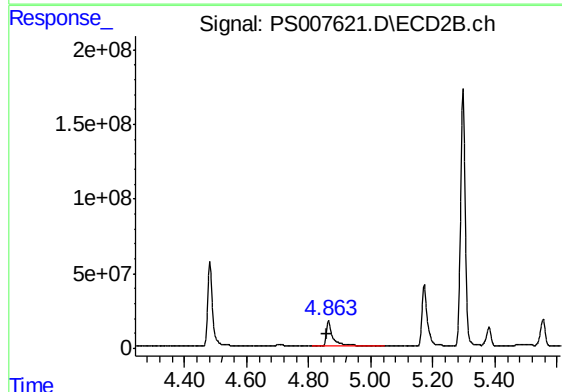
R.T.: 4.482 min
Delta R.T.: 0.007 min
Response: 586784942
Conc: 681.97 ng/ml



#3 4-Nitrophenol

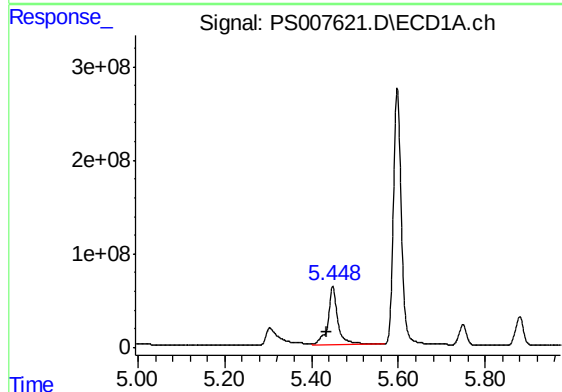
R.T.: 5.304 min
Delta R.T.: 0.015 min
Response: 400079036
Conc: 666.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



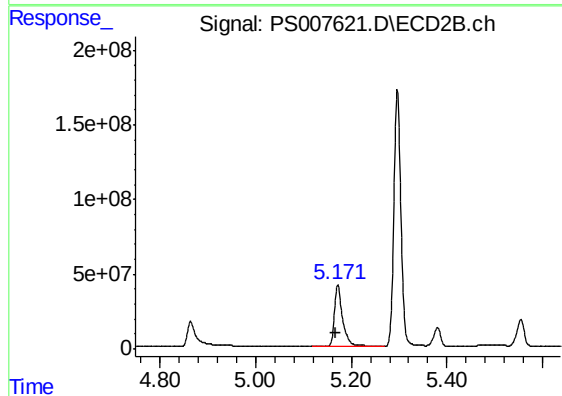
#3 4-Nitrophenol

R.T.: 4.864 min
Delta R.T.: 0.008 min
Response: 249848231
Conc: 632.70 ng/ml



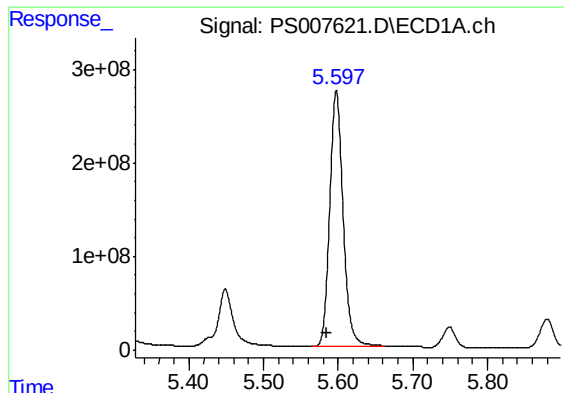
#4 2,4-DCAA

R.T.: 5.449 min
Delta R.T.: 0.013 min
Response: 978449175
Conc: 714.89 ng/ml



#4 2,4-DCAA

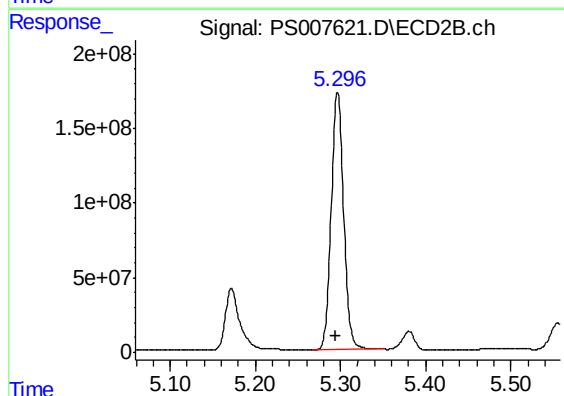
R.T.: 5.172 min
Delta R.T.: 0.003 min
Response: 485914389
Conc: 690.90 ng/ml



#5 DICAMBA

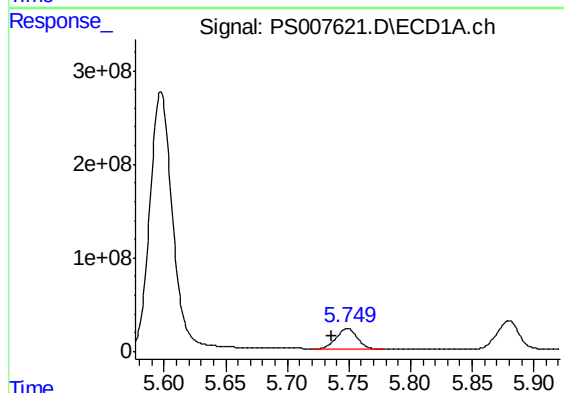
R.T.: 5.597 min
Delta R.T.: 0.012 min
Response: 3439073296
Conc: 699.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



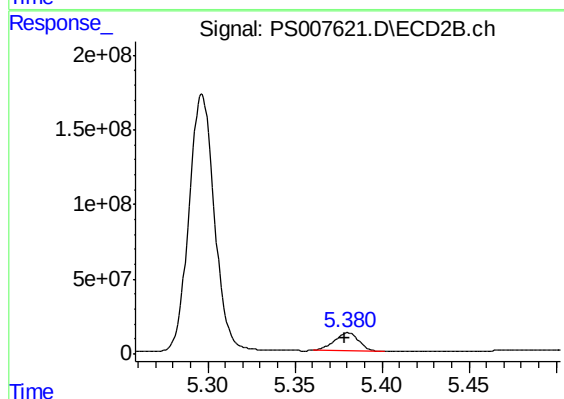
#5 DICAMBA

R.T.: 5.297 min
Delta R.T.: 0.002 min
Response: 1747724270
Conc: 671.66 ng/ml



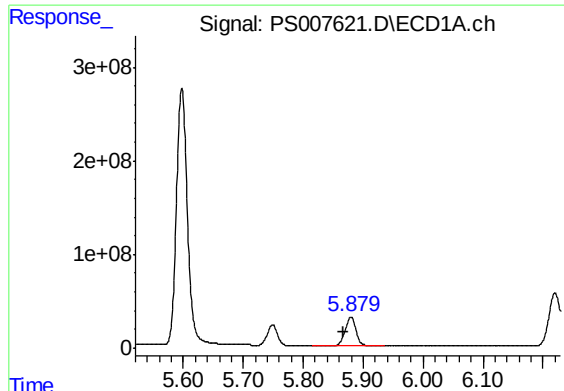
#6 MCPP

R.T.: 5.749 min
Delta R.T.: 0.013 min
Response: 260372073
Conc: 73.87 ug/ml



#6 MCPP

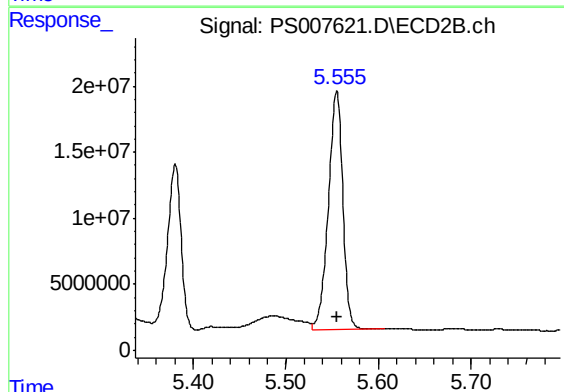
R.T.: 5.380 min
Delta R.T.: 0.002 min
Response: 117177062
Conc: 61.78 ug/ml



#7 MCPA

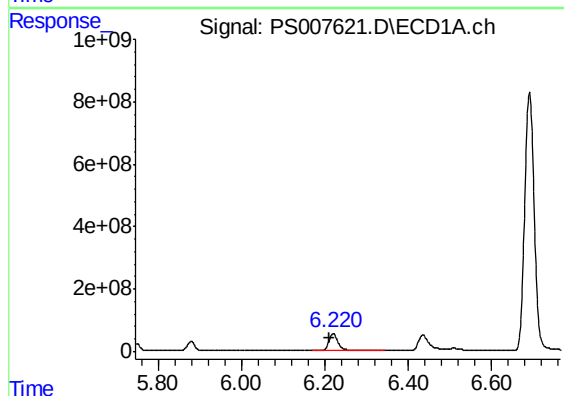
R.T.: 5.880 min
Delta R.T.: 0.012 min
Response: 370658694
Conc: 71.86 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



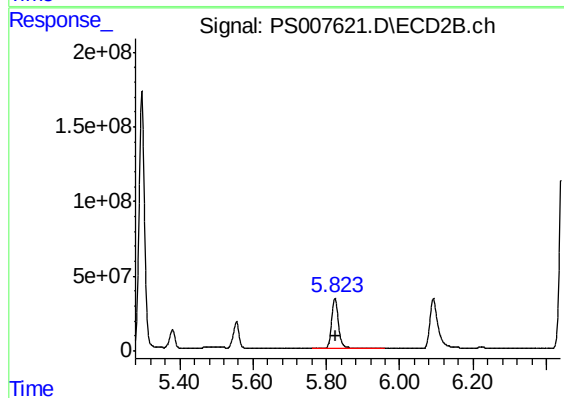
#7 MCPA

R.T.: 5.555 min
Delta R.T.: 0.000 min
Response: 193905871
Conc: 66.70 ug/ml



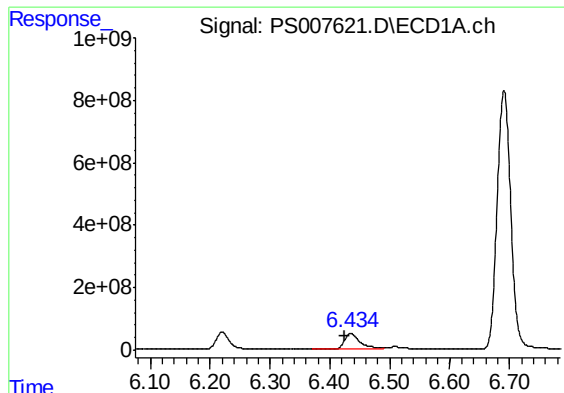
#8 DICHLORPROP

R.T.: 6.220 min
Delta R.T.: 0.011 min
Response: 856940941
Conc: 731.03 ng/ml



#8 DICHLORPROP

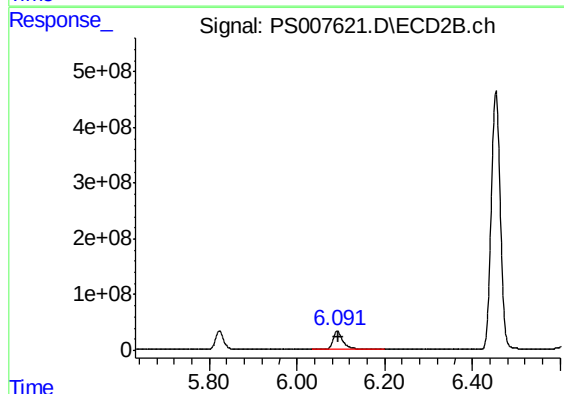
R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 436820140
Conc: 670.78 ng/ml



#9 2,4-D

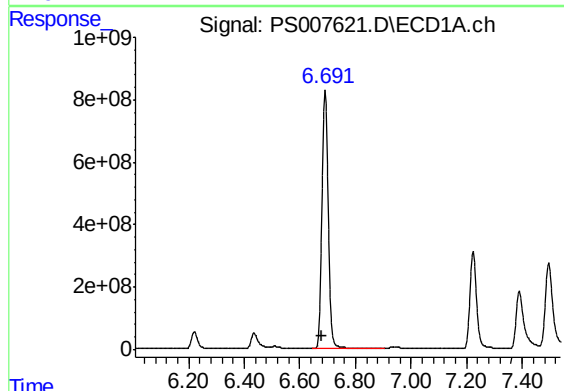
R.T.: 6.435 min
Delta R.T.: 0.011 min
Response: 866937976
Conc: 703.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



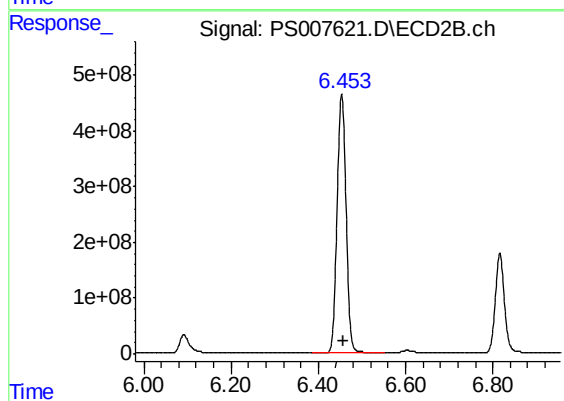
#9 2,4-D

R.T.: 6.092 min
Delta R.T.: -0.004 min
Response: 528482768
Conc: 662.43 ng/ml



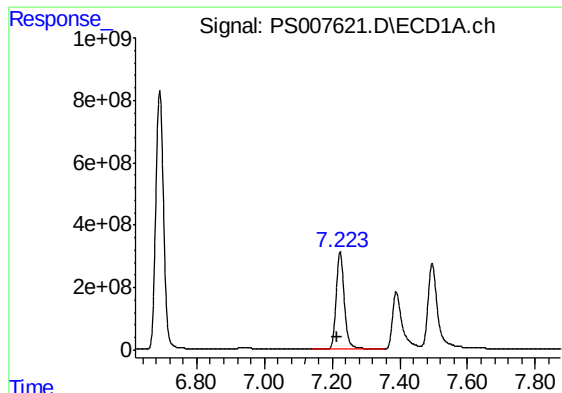
#10 Pentachlorophenol

R.T.: 6.691 min
Delta R.T.: 0.011 min
Response: 13228488907
Conc: 741.00 ng/ml



#10 Pentachlorophenol

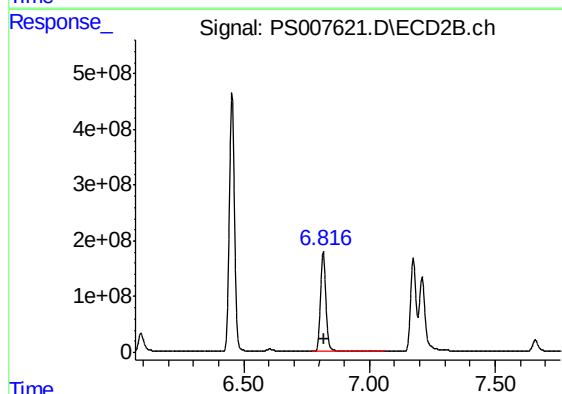
R.T.: 6.454 min
Delta R.T.: -0.004 min
Response: 6647193899
Conc: 691.24 ng/ml



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

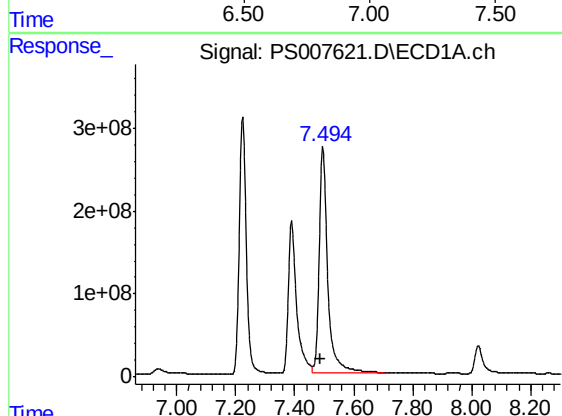
R.T.: 7.223 min
Delta R.T.: 0.010 min
Response: 5123491683
Conc: 735.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



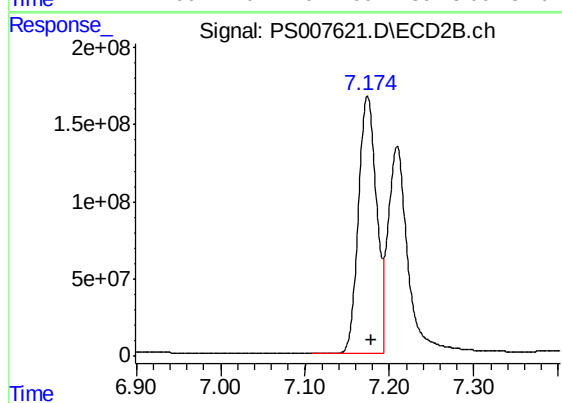
#11 2,4,5-TP (SILVEX)

R.T.: 6.816 min
Delta R.T.: -0.004 min
Response: 2636346510
Conc: 693.12 ng/ml



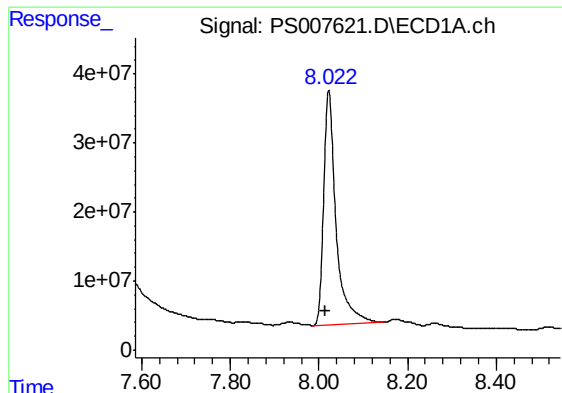
#12 2,4,5-T

R.T.: 7.495 min
Delta R.T.: 0.009 min
Response: 5496678682
Conc: 719.01 ng/ml



#12 2,4,5-T

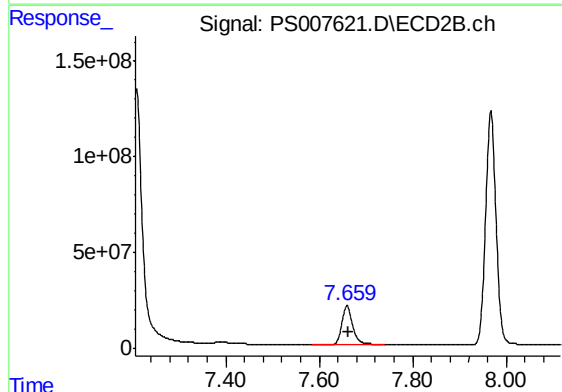
R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 2458265842
Conc: 701.63 ng/ml



#13 2,4-DB

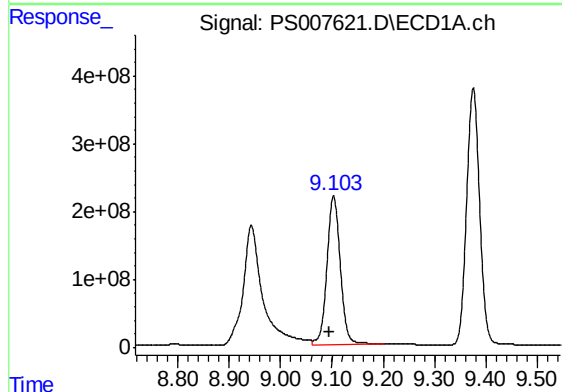
R.T.: 8.022 min
Delta R.T.: 0.009 min
Response: 655613847
Conc: 687.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



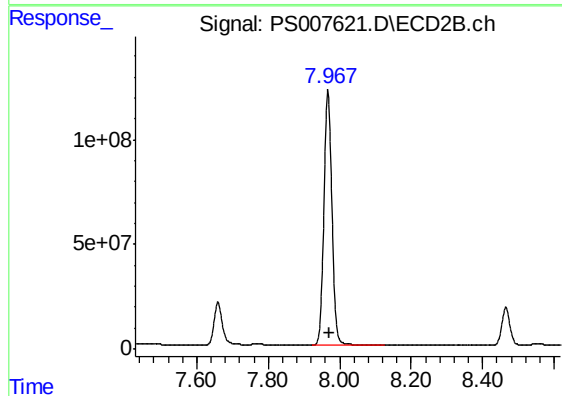
#13 2,4-DB

R.T.: 7.659 min
Delta R.T.: -0.003 min
Response: 329716052
Conc: 703.47 ng/ml



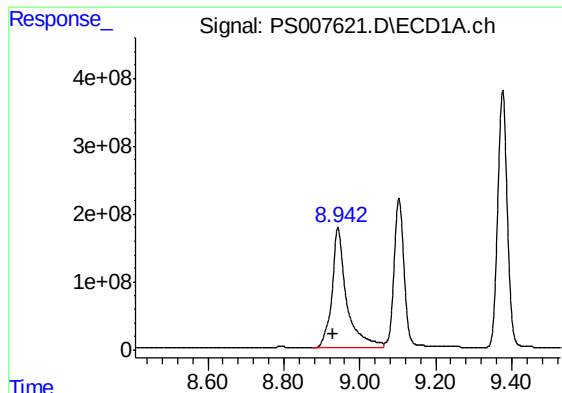
#14 DINOSEB

R.T.: 9.103 min
Delta R.T.: 0.008 min
Response: 3952932809
Conc: 679.29 ng/ml



#14 DINOSEB

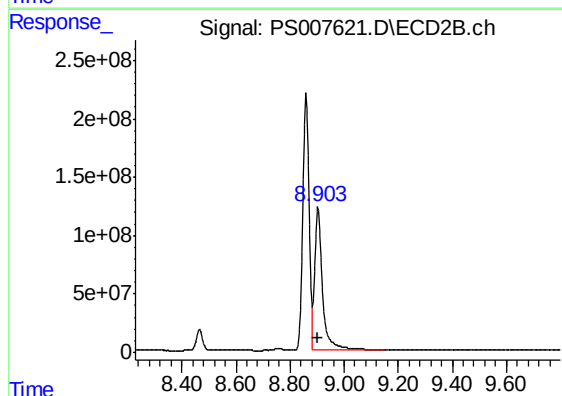
R.T.: 7.967 min
Delta R.T.: -0.004 min
Response: 1899014847
Conc: 676.44 ng/ml



#15 Picloram

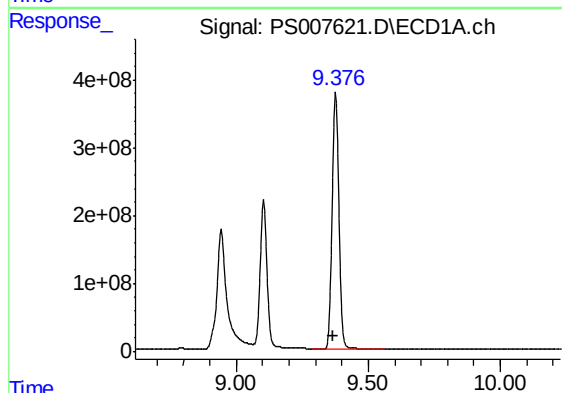
R.T.: 8.943 min
Delta R.T.: 0.014 min
Response: 4733204861
Conc: 428.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



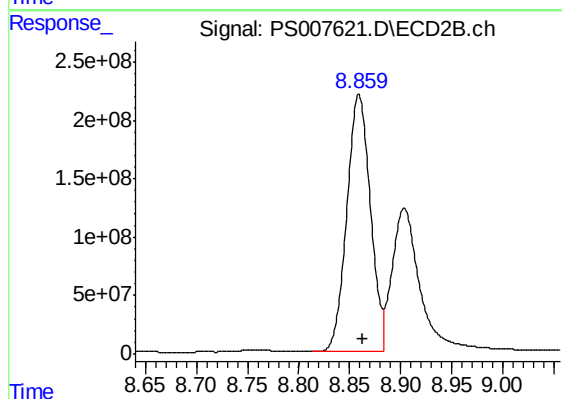
#15 Picloram

R.T.: 8.903 min
Delta R.T.: -0.001 min
Response: 2462647585
Conc: 401.07 ng/ml



#16 DCPA

R.T.: 9.376 min
Delta R.T.: 0.009 min
Response: 6685705368
Conc: 746.65 ng/ml



#16 DCPA

R.T.: 8.859 min
Delta R.T.: -0.004 min
Response: 3529177186
Conc: 703.77 ng/ml