

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011520\
 Data File : PS008433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jan 2020 10:48
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 13:25:08 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	6.276	5.966	1346.0E6	621.6E6	762.321	656.100
Target Compounds							
1) T	Dalapon	2.536	2.223	1888.0E6	707.4E6	736.412	558.029
2) T	3,5-DICHL...	5.494	5.123	1684.6E6	860.8E6	703.320	616.065
3) T	4-Nitroph...	6.110	5.573	640.5E6	347.1E6	657.627	584.646
5) T	DICAMBA	6.470	6.137	4989.8E6	2537.8E6	726.035	634.608
6) T	MCPD	6.637	6.232	376.7E6	187.3E6	73.918	61.598
7) T	MCPA	6.785	6.447	531.6E6	252.6E6	72.747	59.149
8) T	DICHLORPROP	7.159	6.761	1197.4E6	599.2E6	729.896	620.168
9) T	2,4-D	7.387	7.054	1325.9E6	727.5E6	728.901	620.632
10) T	Pentachlo...	7.702	7.490	17652.9E6	8634.3E6	726.134	639.327
11) T	2,4,5-TP ...	8.250	7.849	6861.0E6	3318.6E6	734.676	634.936
12) T	2,4,5-T	8.533	8.228	6609.4E6	3361.8E6	716.344	635.719
13) T	2,4-DB	9.085	8.736	958.6E6	441.3E6	691.507	623.379
14) T	DINOSEB	10.252	9.073	4932.9E6	2361.8E6	687.528	625.183
15) T	Picloram	10.062	10.053	8169.1E6	4481.6E6	654.488	603.231
16) T	DCPA	10.515	10.003	8411.3E6	4240.6E6	708.743	650.738

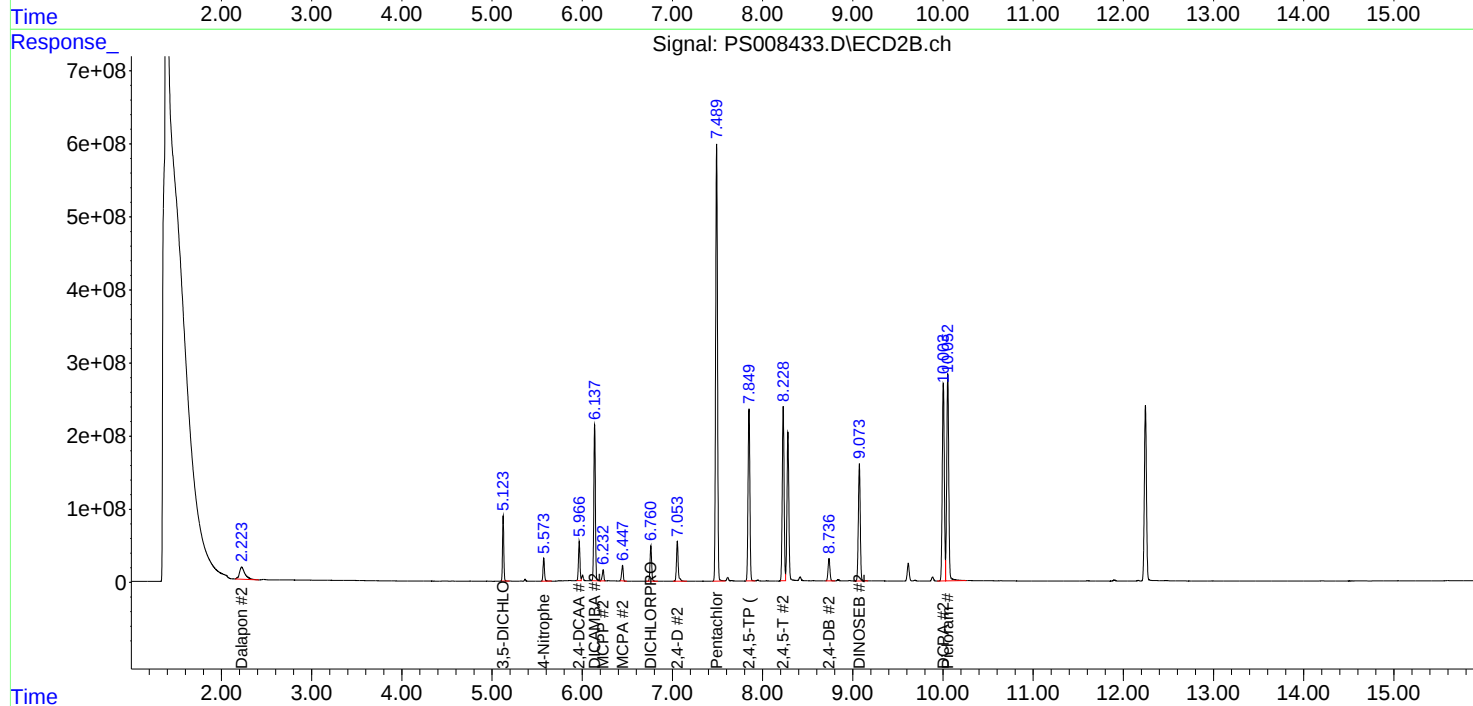
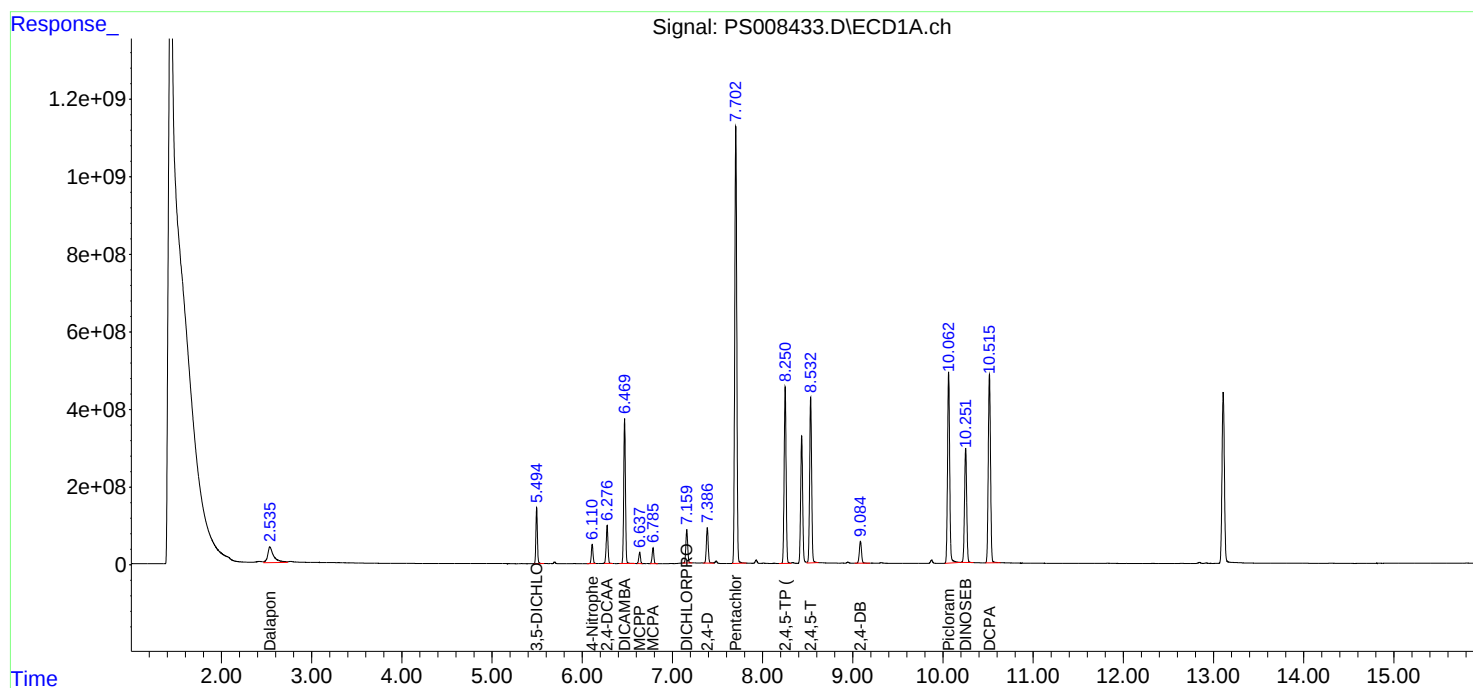
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

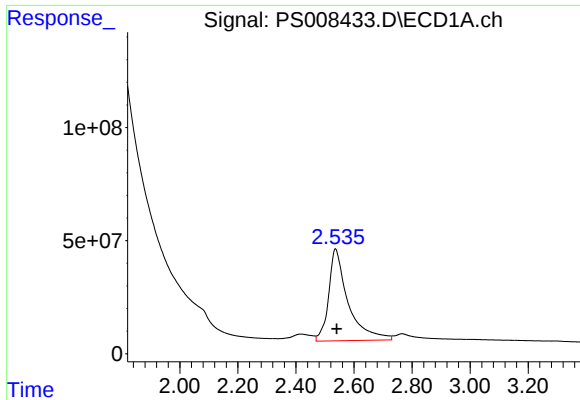
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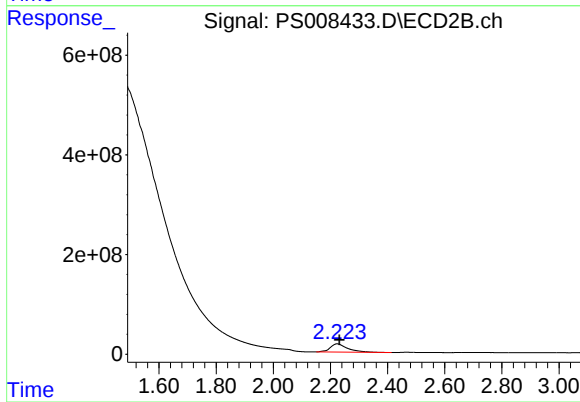




#1 Dalapon

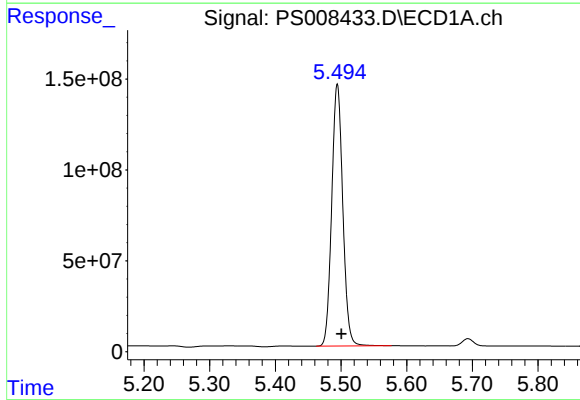
R.T.: 2.536 min
Delta R.T.: -0.004 min
Response: 1888048071
Conc: 736.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



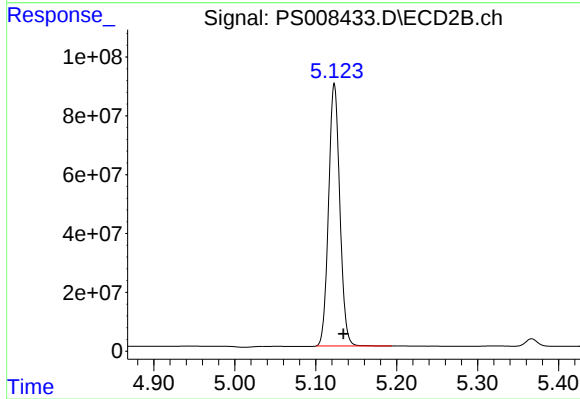
#1 Dalapon

R.T.: 2.223 min
Delta R.T.: -0.008 min
Response: 707437626
Conc: 558.03 ng/ml



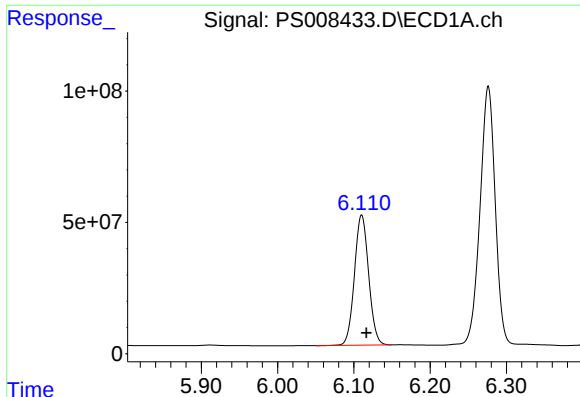
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.494 min
Delta R.T.: -0.006 min
Response: 1684569961
Conc: 703.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

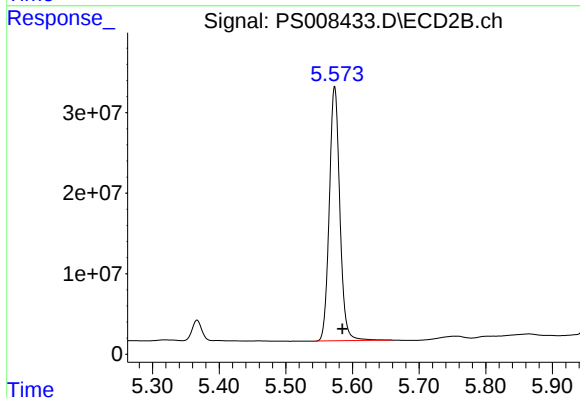
R.T.: 5.123 min
Delta R.T.: -0.011 min
Response: 860750773
Conc: 616.06 ng/ml



#3 4-Nitrophenol

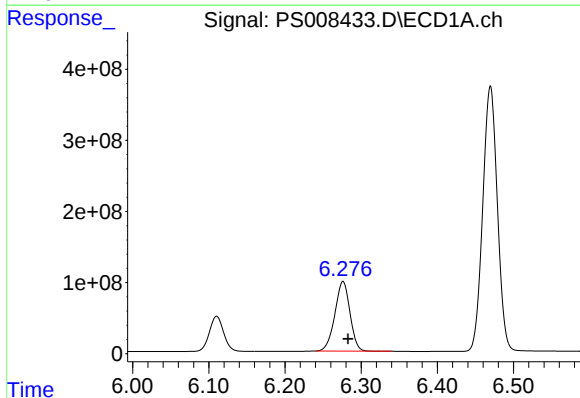
R.T.: 6.110 min
Delta R.T.: -0.006 min
Response: 640505961
Conc: 657.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



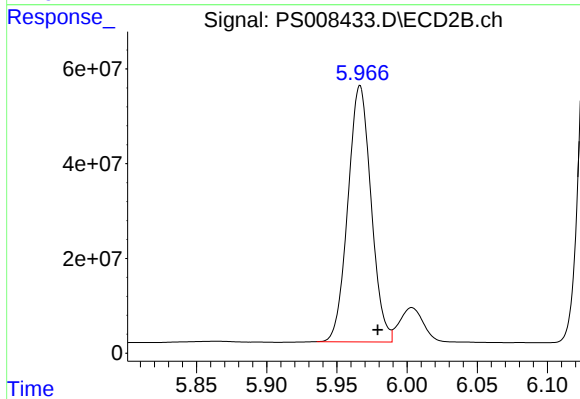
#3 4-Nitrophenol

R.T.: 5.573 min
Delta R.T.: -0.012 min
Response: 347131730
Conc: 584.65 ng/ml



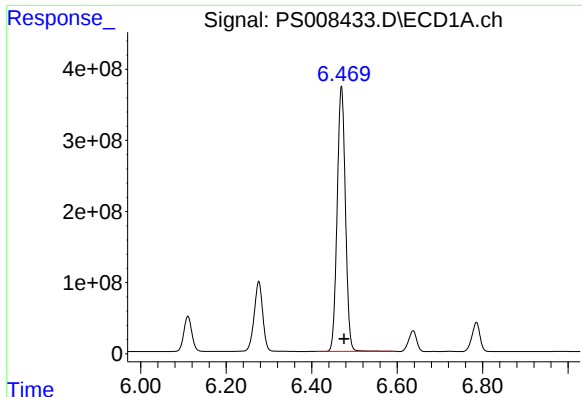
#4 2,4-DCAA

R.T.: 6.276 min
Delta R.T.: -0.006 min
Response: 1346033742
Conc: 762.32 ng/ml



#4 2,4-DCAA

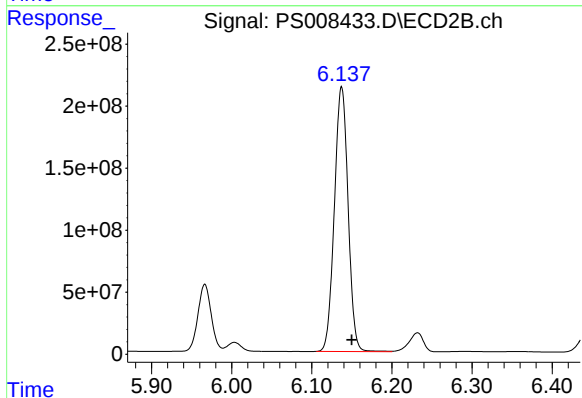
R.T.: 5.966 min
Delta R.T.: -0.013 min
Response: 621630872
Conc: 656.10 ng/ml



#5 DICAMBA

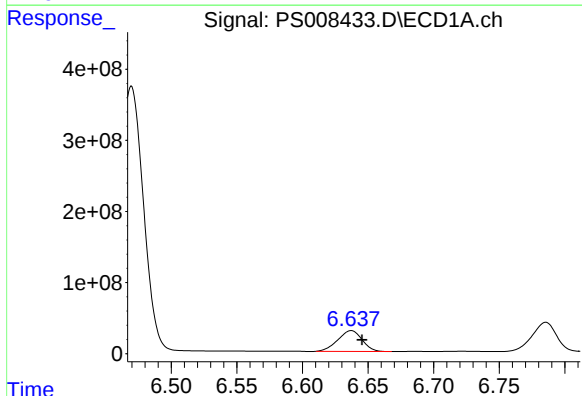
R.T.: 6.470 min
Delta R.T.: -0.006 min
Response: 4989829706
Conc: 726.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



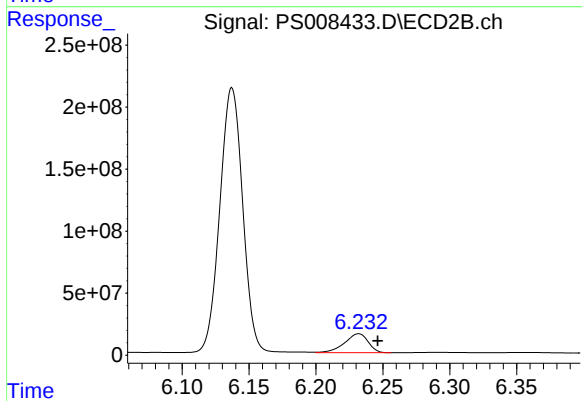
#5 DICAMBA

R.T.: 6.137 min
Delta R.T.: -0.013 min
Response: 2537821676
Conc: 634.61 ng/ml



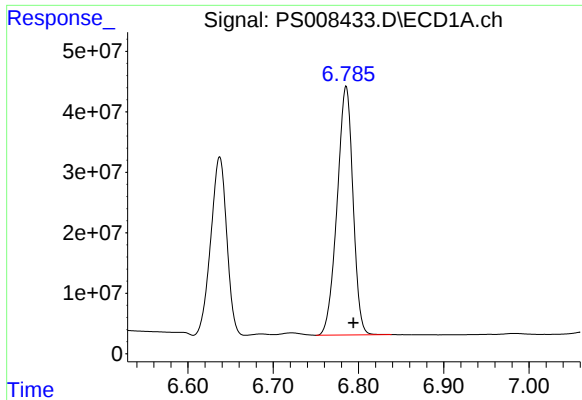
#6 MCP

R.T.: 6.637 min
Delta R.T.: -0.008 min
Response: 376749072
Conc: 73.92 ug/ml



#6 MCP

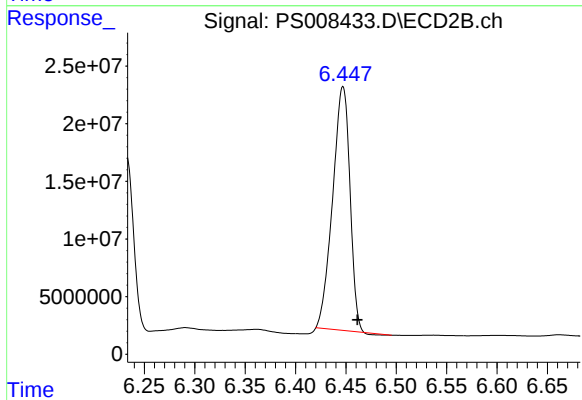
R.T.: 6.232 min
Delta R.T.: -0.014 min
Response: 187305531
Conc: 61.60 ug/ml



#7 MCPA

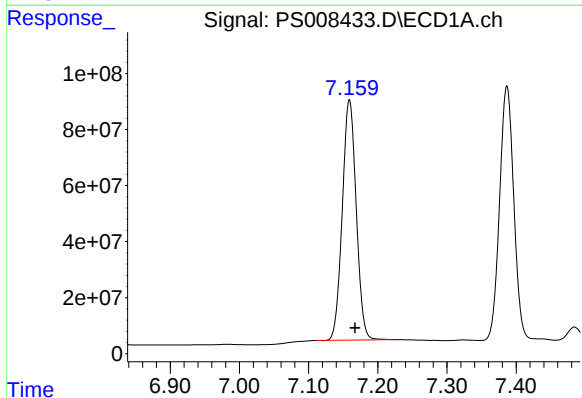
R.T.: 6.785 min
Delta R.T.: -0.009 min
Response: 531588531
Conc: 72.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



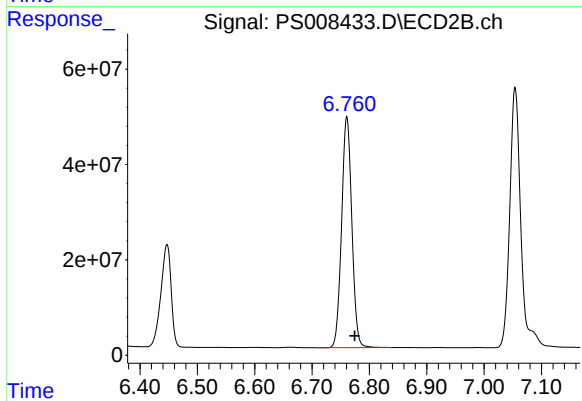
#7 MCPA

R.T.: 6.447 min
Delta R.T.: -0.015 min
Response: 252559673
Conc: 59.15 ug/ml



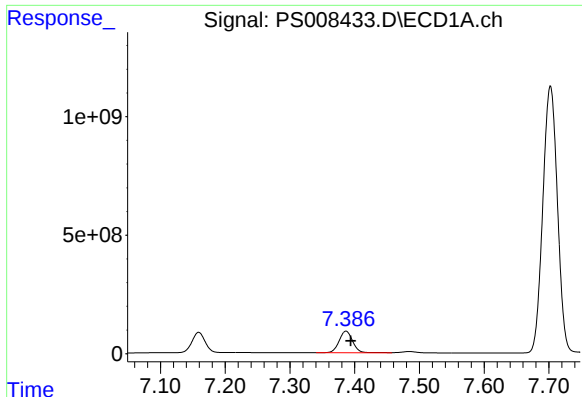
#8 DICHLORPROP

R.T.: 7.159 min
Delta R.T.: -0.008 min
Response: 1197422129
Conc: 729.90 ng/ml



#8 DICHLORPROP

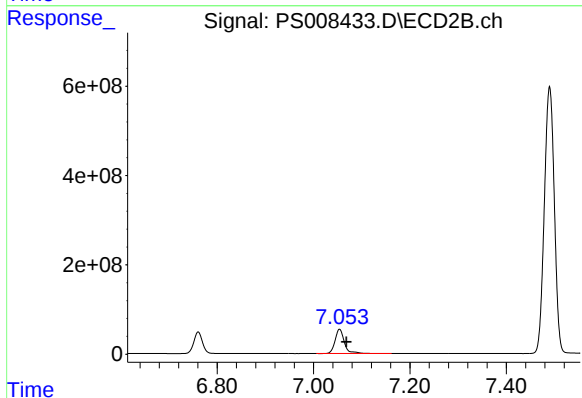
R.T.: 6.761 min
Delta R.T.: -0.014 min
Response: 599174730
Conc: 620.17 ng/ml



#9 2,4-D

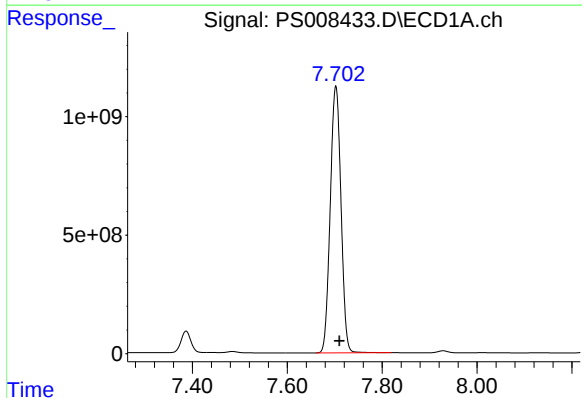
R.T.: 7.387 min
Delta R.T.: -0.007 min
Response: 1325945474
Conc: 728.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



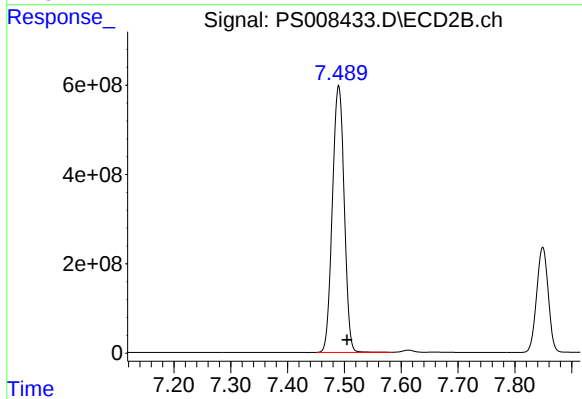
#9 2,4-D

R.T.: 7.054 min
Delta R.T.: -0.015 min
Response: 727530954
Conc: 620.63 ng/ml



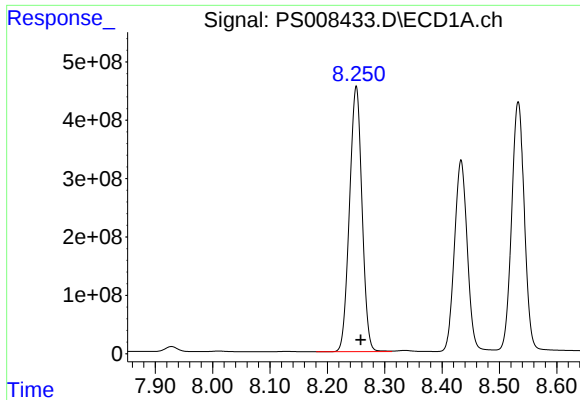
#10 Pentachlorophenol

R.T.: 7.702 min
Delta R.T.: -0.008 min
Response: 17652903159
Conc: 726.13 ng/ml



#10 Pentachlorophenol

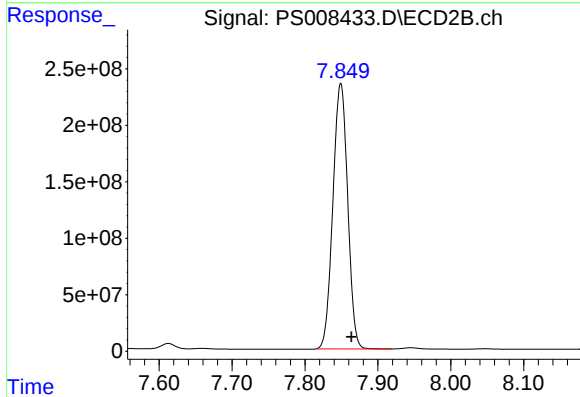
R.T.: 7.490 min
Delta R.T.: -0.015 min
Response: 8634321501
Conc: 639.33 ng/ml



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

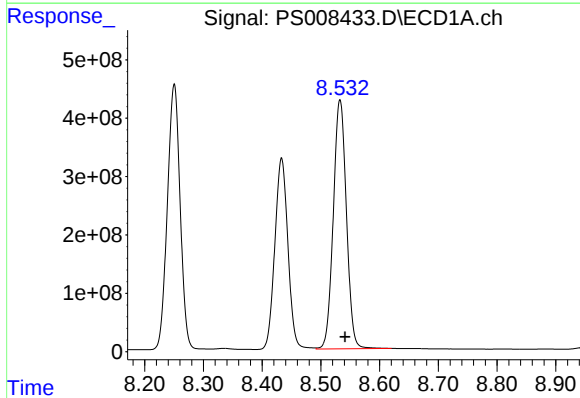
R.T.: 8.250 min
Delta R.T.: -0.008 min
Response: 6860965990
Conc: 734.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



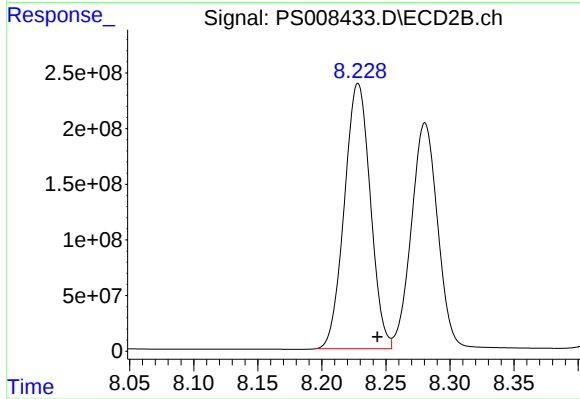
#11 2,4,5-TP (SILVEX)

R.T.: 7.849 min
Delta R.T.: -0.015 min
Response: 3318568912
Conc: 634.94 ng/ml



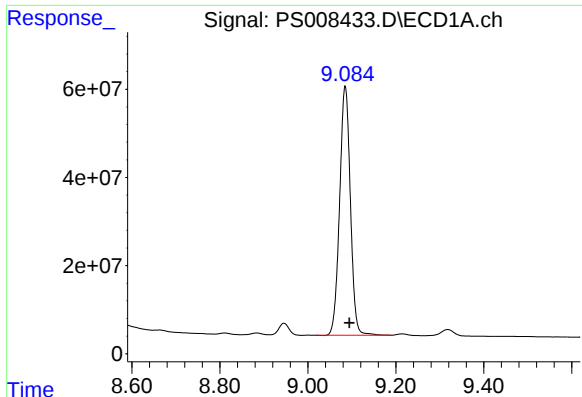
#12 2,4,5-T

R.T.: 8.533 min
Delta R.T.: -0.009 min
Response: 6609389496
Conc: 716.34 ng/ml



#12 2,4,5-T

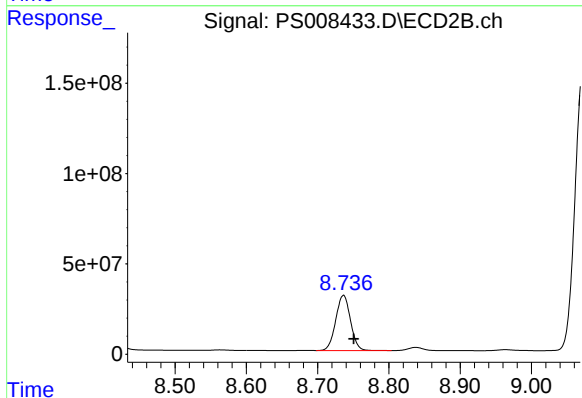
R.T.: 8.228 min
Delta R.T.: -0.015 min
Response: 3361763022
Conc: 635.72 ng/ml



#13 2,4-DB

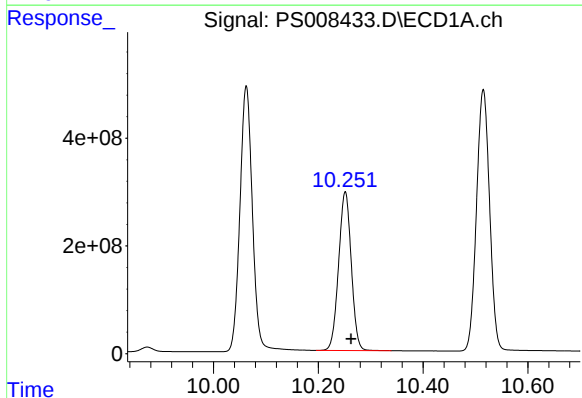
R.T.: 9.085 min
Delta R.T.: -0.010 min
Response: 958598361
Conc: 691.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



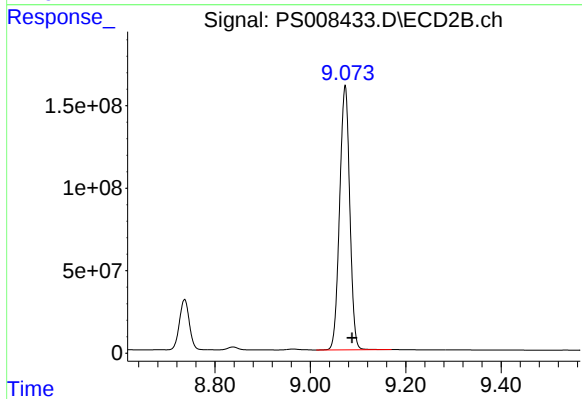
#13 2,4-DB

R.T.: 8.736 min
Delta R.T.: -0.014 min
Response: 441289072
Conc: 623.38 ng/ml



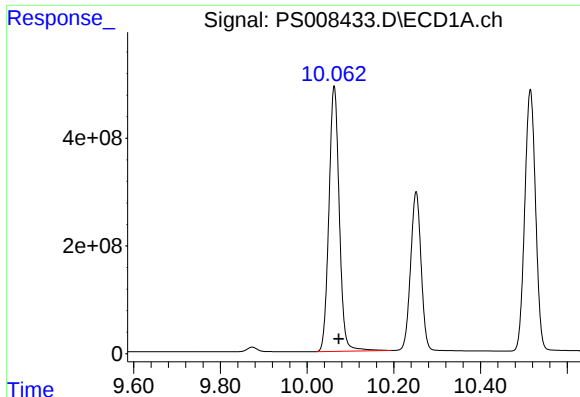
#14 DINOSEB

R.T.: 10.252 min
Delta R.T.: -0.011 min
Response: 4932914650
Conc: 687.53 ng/ml



#14 DINOSEB

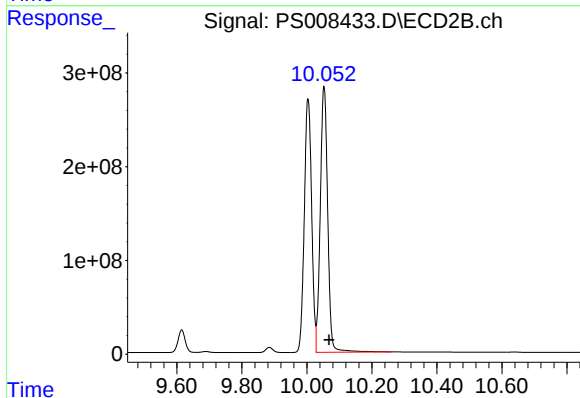
R.T.: 9.073 min
Delta R.T.: -0.015 min
Response: 2361754560
Conc: 625.18 ng/ml



#15 Picloram

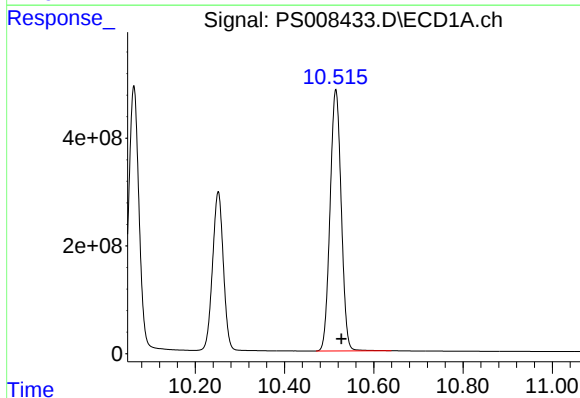
R.T.: 10.062 min
Delta R.T.: -0.011 min
Response: 8169128555
Conc: 654.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



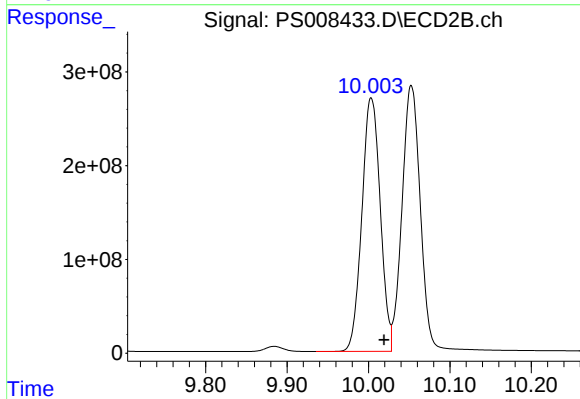
#15 Picloram

R.T.: 10.053 min
Delta R.T.: -0.015 min
Response: 4481565934
Conc: 603.23 ng/ml



#16 DCPA

R.T.: 10.515 min
Delta R.T.: -0.012 min
Response: 8411251132
Conc: 708.74 ng/ml



#16 DCPA

R.T.: 10.003 min
Delta R.T.: -0.016 min
Response: 4240644011
Conc: 650.74 ng/ml