

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020521\
 Data File : PS013944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2021 11:34
 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: Feb 05 14:45:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.205	6.904	739.2E6	295.6E6	687.035	766.250
Target Compounds							
1) T	Dalapon	3.028	2.622	745.2E6	349.2E6	597.083	679.096
2) T	3,5-DICHL...	6.423	6.061	944.0E6	439.2E6	635.253	723.444
3) T	4-Nitroph...	7.041	6.520	332.4E6	169.1E6	611.700	672.381
5) T	DICAMBA	7.395	7.069	2821.3E6	1216.8E6	656.158	738.401
6) T	MCPD	7.561	7.163	211.4E6	98949475	67.002	73.673
7) T	MCPA	7.710	7.378	296.7E6	141.3E6	65.563	72.892
8) T	DICHLORPROP	8.086	7.694	699.5E6	310.6E6	643.531	729.933
9) T	2,4-D	8.318	7.993	804.4E6	384.4E6	655.078	721.138
10) T	Pentachlo...	8.623	8.415	10218.9E6	4073.5E6	645.283	731.241
11) T	2,4,5-TP ...	9.173	8.777	4064.1E6	1698.8E6	647.265	740.065
12) T	2,4,5-T	9.460	9.159	4136.8E6	1623.1E6	642.243	728.931
13) T	2,4-DB	10.015	9.666	687.4E6	216.0E6	622.727	722.306
14) T	DINOSEB	11.164	9.991	3185.8E6	1176.9E6	628.601	720.411
15) T	Picloram	11.004	10.991	4983.4E6	2279.3E6	586.889	667.884
16) T	DCPA	11.430	10.918	5184.6E6	2211.0E6	641.347	738.010

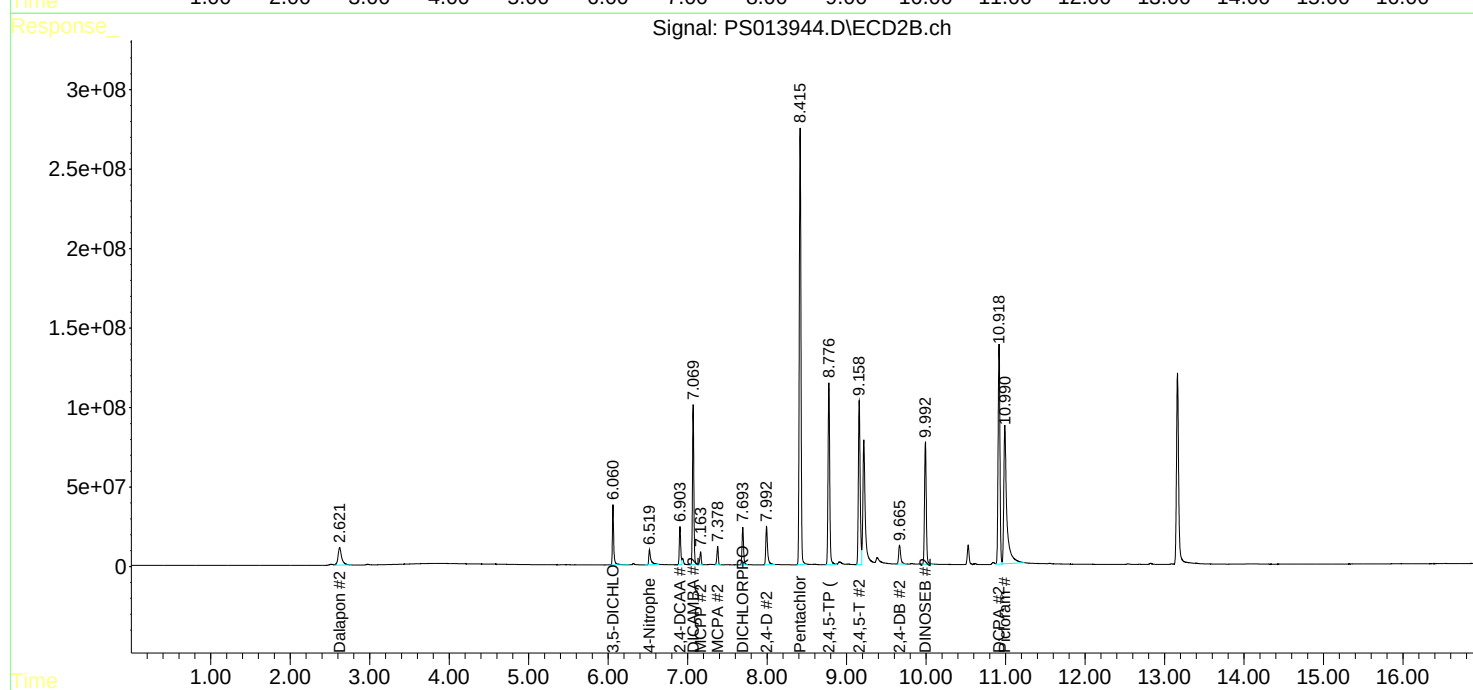
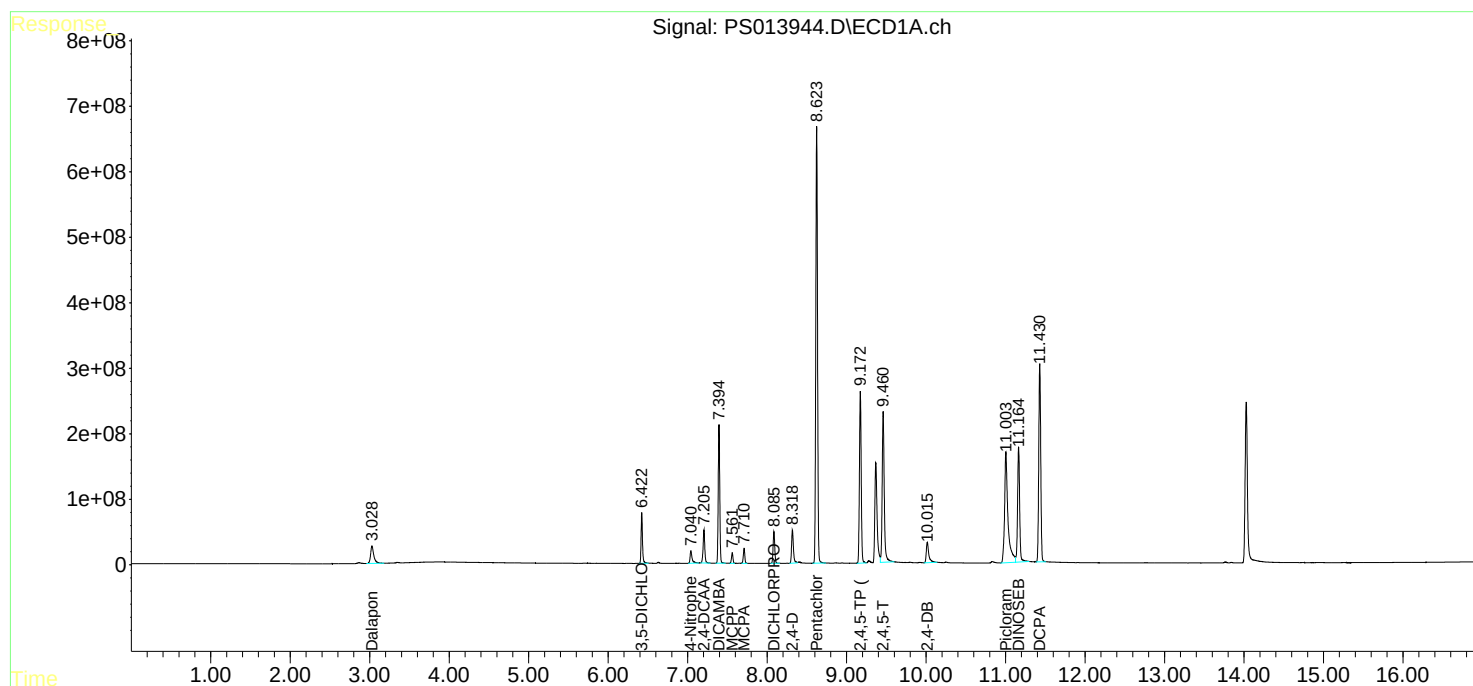
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

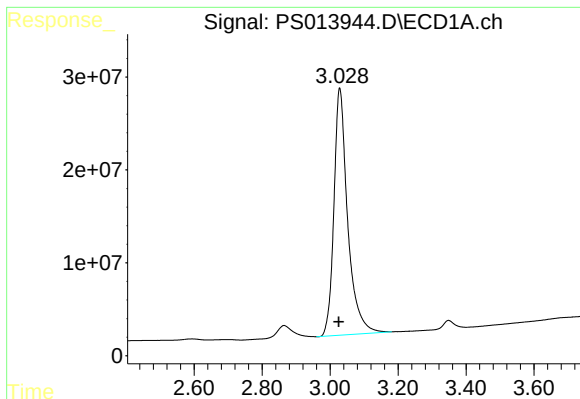
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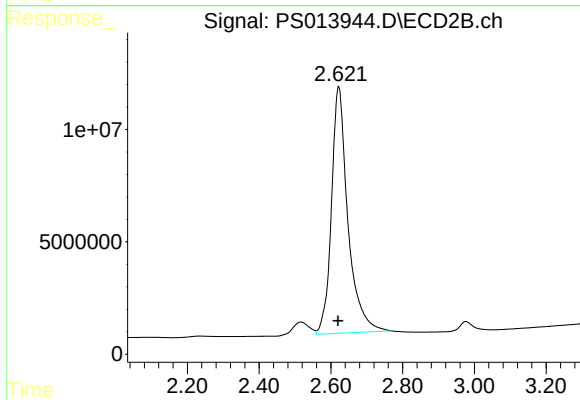




#1 Dalapon

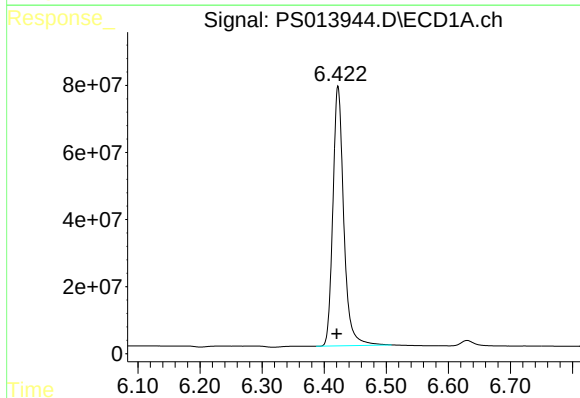
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 745205869
Conc: 597.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



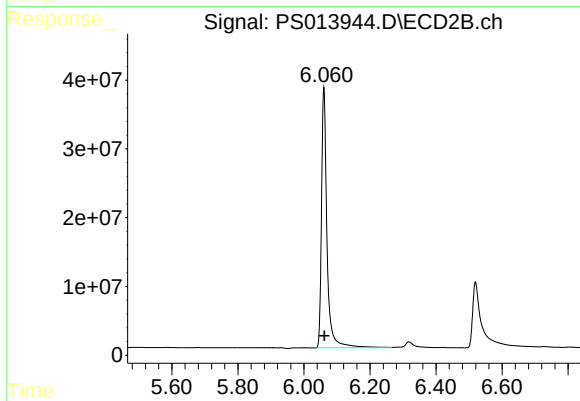
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 349164798
Conc: 679.10 ng/ml



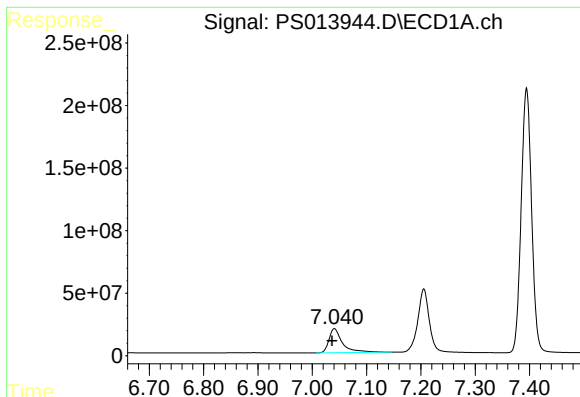
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: 0.002 min
Response: 944009246
Conc: 635.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

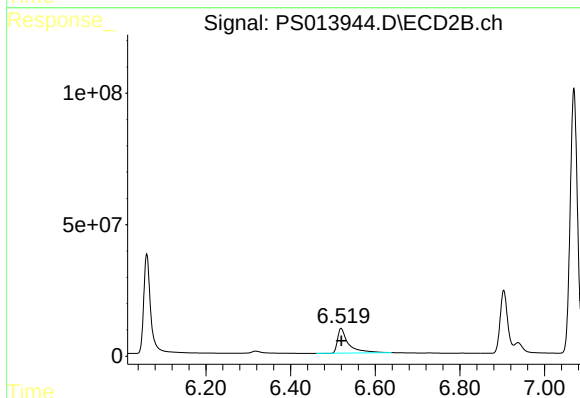
R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 439235654
Conc: 723.44 ng/ml



#3 4-Nitrophenol

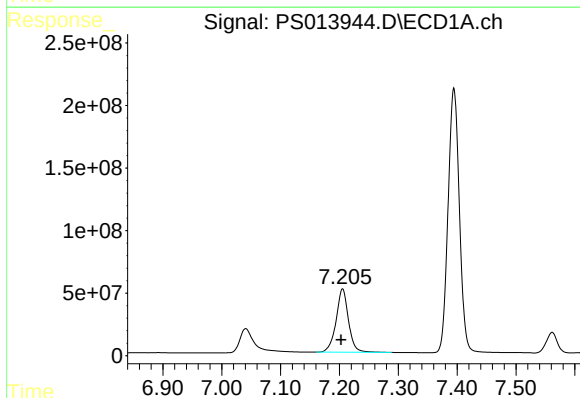
R.T.: 7.041 min
Delta R.T.: 0.004 min
Response: 332387279
Conc: 611.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



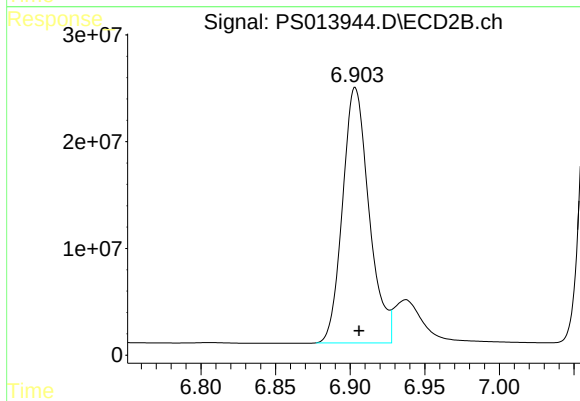
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 169086817
Conc: 672.38 ng/ml



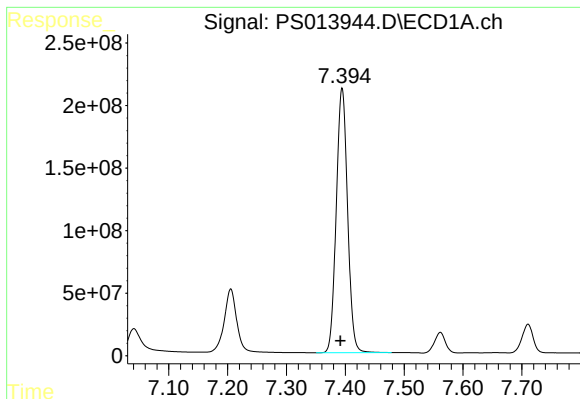
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 739150194
Conc: 687.04 ng/ml



#4 2,4-DCAA

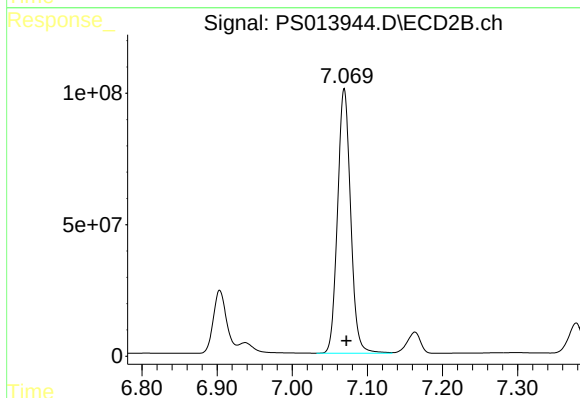
R.T.: 6.904 min
Delta R.T.: -0.002 min
Response: 295583118
Conc: 766.25 ng/ml



#5 DICAMBA

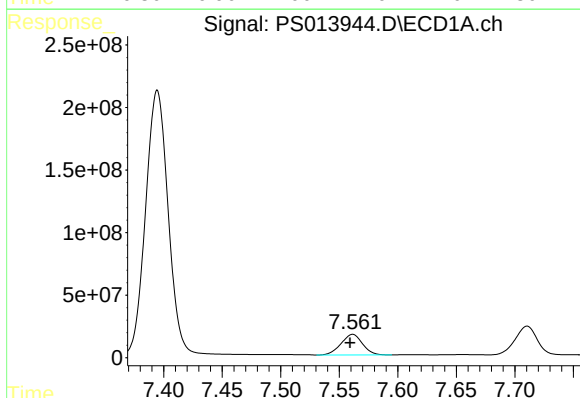
R.T.: 7.395 min
Delta R.T.: 0.003 min
Response: 2821325895
Conc: 656.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



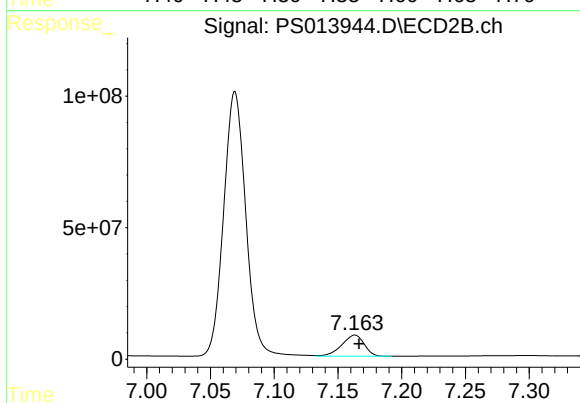
#5 DICAMBA

R.T.: 7.069 min
Delta R.T.: -0.003 min
Response: 1216848367
Conc: 738.40 ng/ml



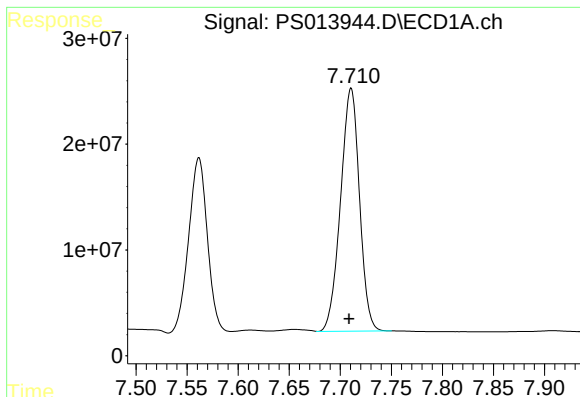
#6 MCP

R.T.: 7.561 min
Delta R.T.: 0.002 min
Response: 211433918
Conc: 67.00 ug/ml



#6 MCP

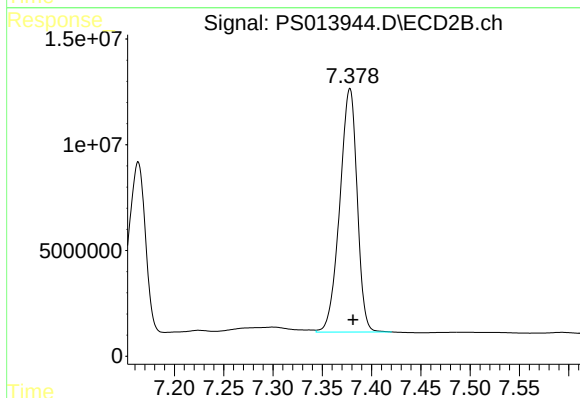
R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 98949475
Conc: 73.67 ug/ml



#7 MCPA

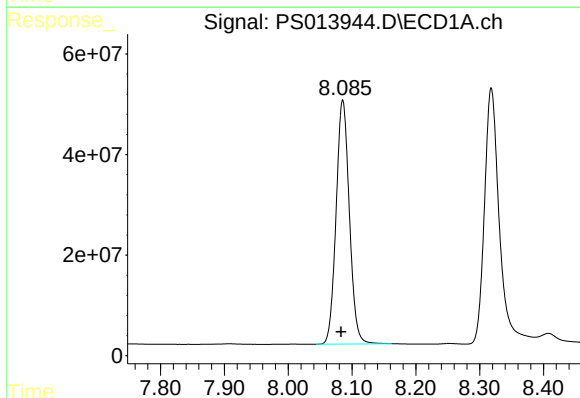
R.T.: 7.710 min
Delta R.T.: 0.002 min
Response: 296726370
Conc: 65.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



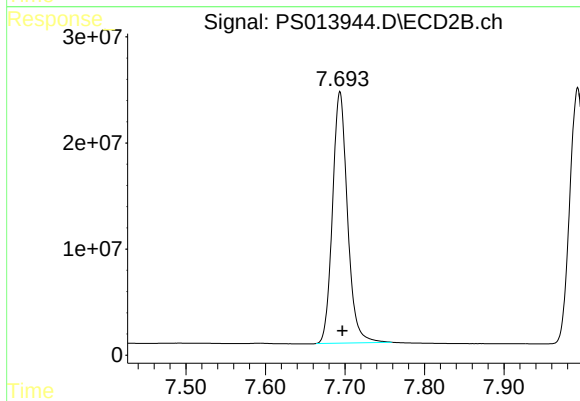
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 141304999
Conc: 72.89 ug/ml



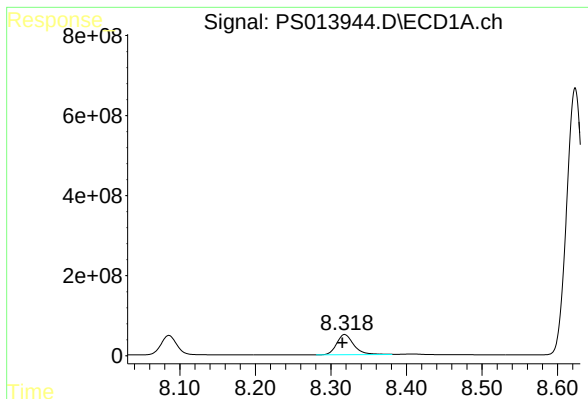
#8 DICHLORPROP

R.T.: 8.086 min
Delta R.T.: 0.003 min
Response: 699469253
Conc: 643.53 ng/ml



#8 DICHLORPROP

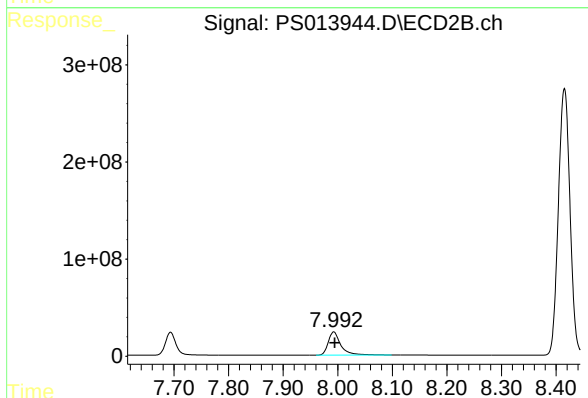
R.T.: 7.694 min
Delta R.T.: -0.003 min
Response: 310570584
Conc: 729.93 ng/ml



#9 2,4-D

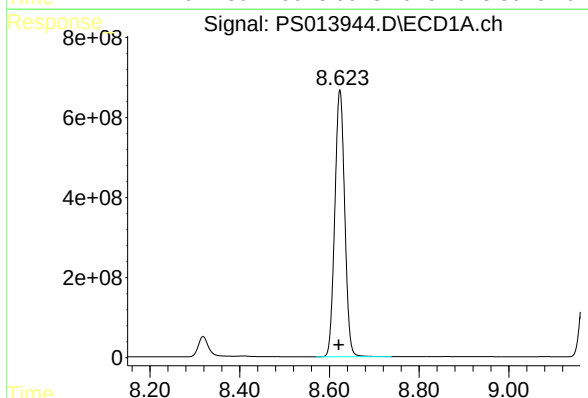
R.T.: 8.318 min
Delta R.T.: 0.003 min
Response: 804360982
Conc: 655.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



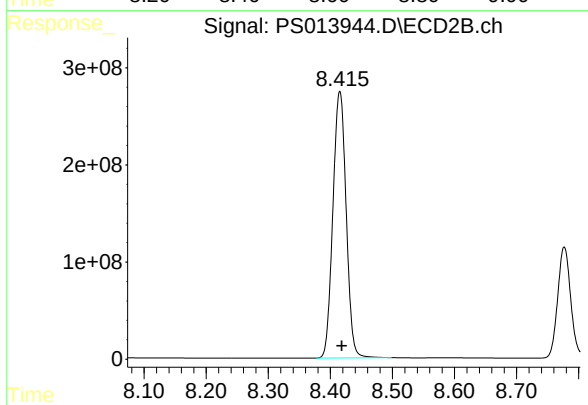
#9 2,4-D

R.T.: 7.993 min
Delta R.T.: -0.002 min
Response: 384401524
Conc: 721.14 ng/ml



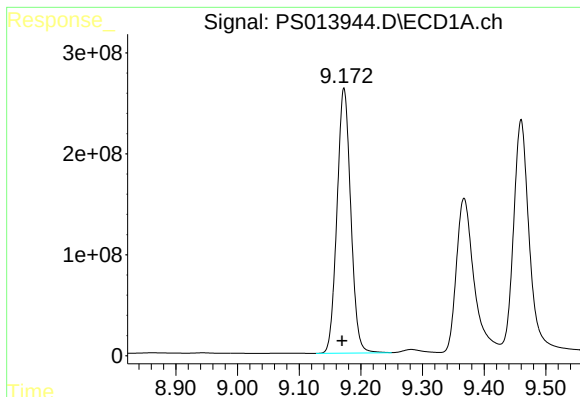
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.003 min
Response: 10218943338
Conc: 645.28 ng/ml



#10 Pentachlorophenol

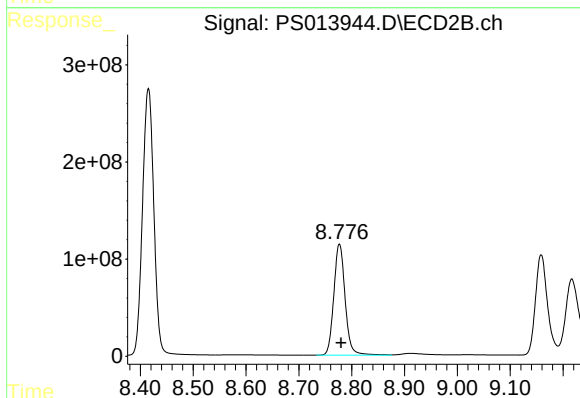
R.T.: 8.415 min
Delta R.T.: -0.003 min
Response: 4073517840
Conc: 731.24 ng/ml



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

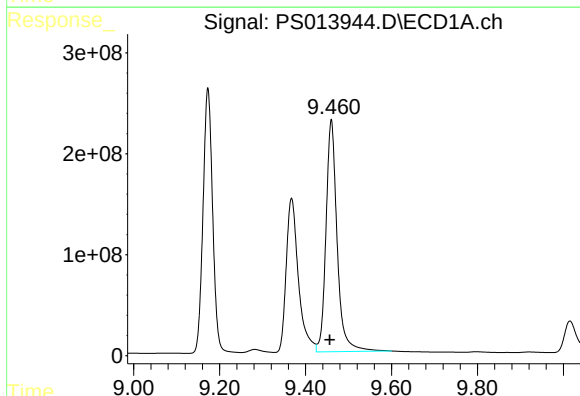
R.T.: 9.173 min
Delta R.T.: 0.003 min
Response: 4064113954
Conc: 647.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



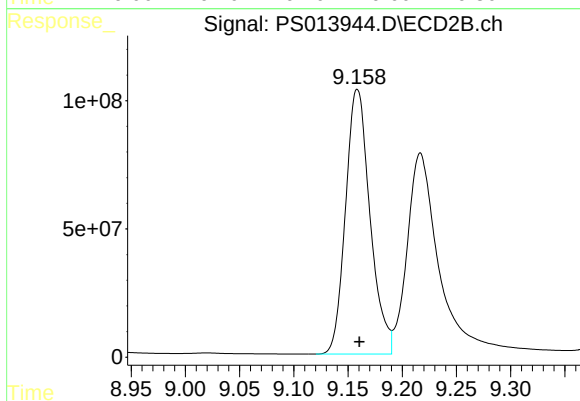
#11 2,4,5-TP (SILVEX)

R.T.: 8.777 min
Delta R.T.: -0.003 min
Response: 1698833073
Conc: 740.07 ng/ml



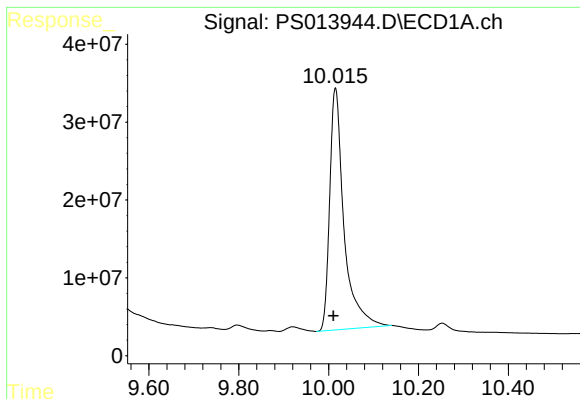
#12 2,4,5-T

R.T.: 9.460 min
Delta R.T.: 0.003 min
Response: 4136763150
Conc: 642.24 ng/ml



#12 2,4,5-T

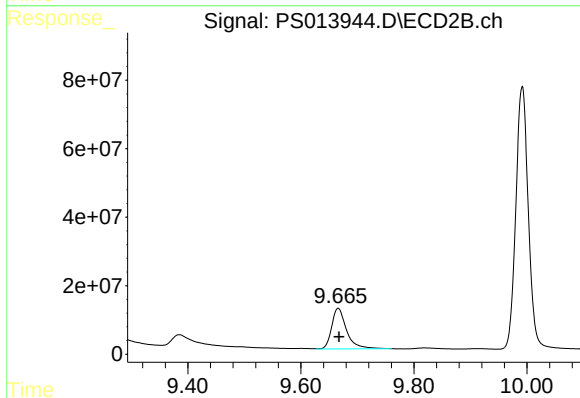
R.T.: 9.159 min
Delta R.T.: -0.002 min
Response: 1623145347
Conc: 728.93 ng/ml



#13 2,4-DB

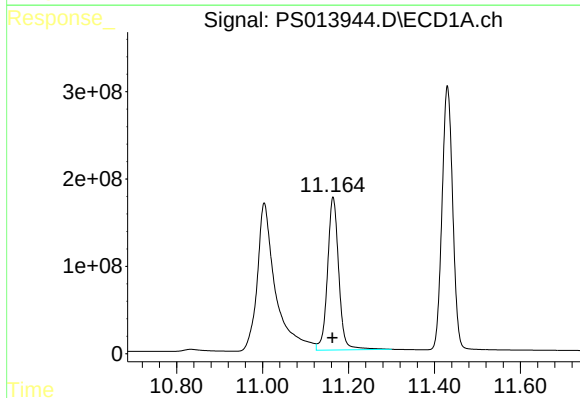
R.T.: 10.015 min
Delta R.T.: 0.004 min
Response: 687401322
Conc: 622.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



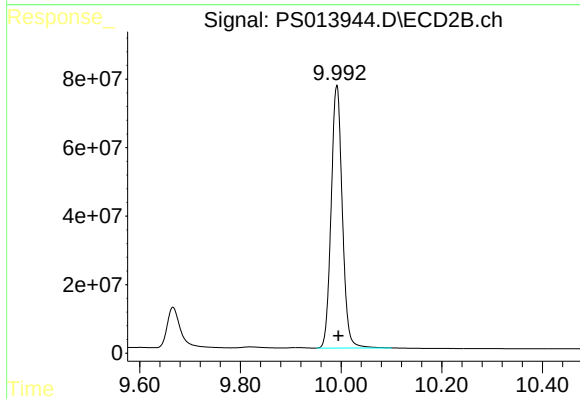
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.002 min
Response: 215982454
Conc: 722.31 ng/ml



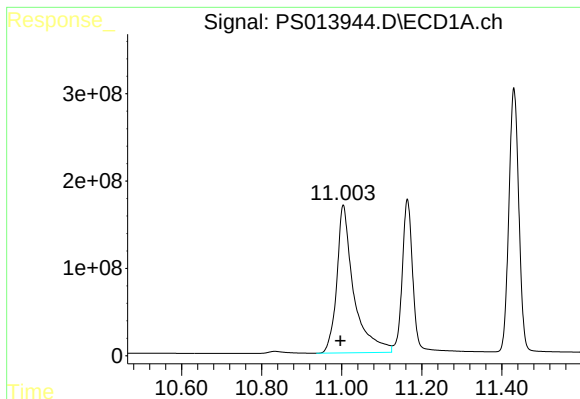
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: 0.002 min
Response: 3185753488
Conc: 628.60 ng/ml



#14 DINOSEB

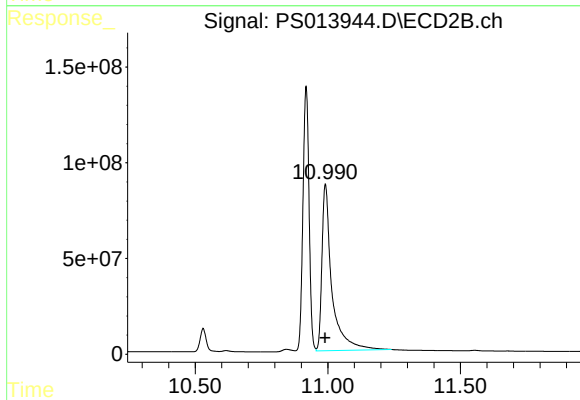
R.T.: 9.991 min
Delta R.T.: -0.003 min
Response: 1176942427
Conc: 720.41 ng/ml



#15 Picloram

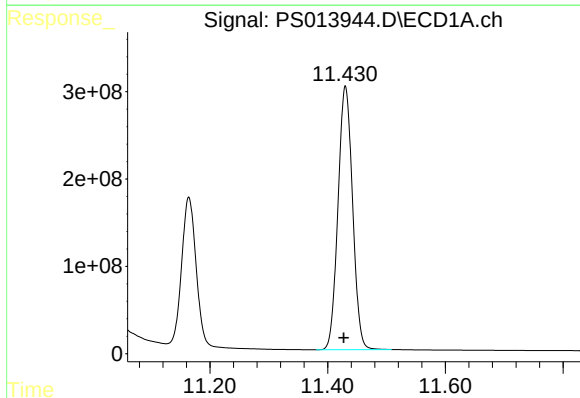
R.T.: 11.004 min
Delta R.T.: 0.007 min
Response: 4983356232
Conc: 586.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



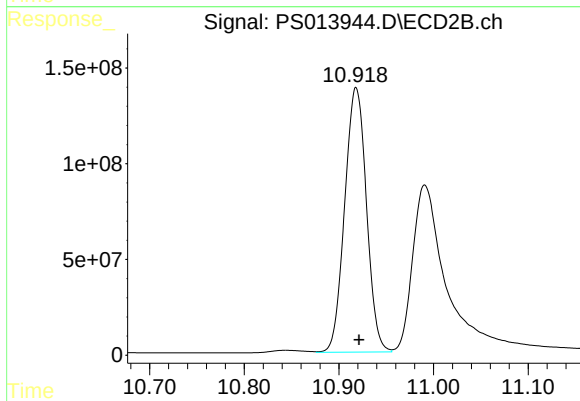
#15 Picloram

R.T.: 10.991 min
Delta R.T.: 0.001 min
Response: 2279250875
Conc: 667.88 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.003 min
Response: 5184561777
Conc: 641.35 ng/ml



#16 DCPA

R.T.: 10.918 min
Delta R.T.: -0.003 min
Response: 2210996247
Conc: 738.01 ng/ml