

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012621\
 Data File : PS013867.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jan 2021 14:50
 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 26 15:21:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.905	779.5E6	288.6E6	815.760	717.629
Target Compounds							
1) T	Dalapon	3.027	2.617	785.8E6	321.5E6	722.534	618.407
2) T	3,5-DICHL...	6.424	6.060	1011.2E6	425.2E6	764.630	674.929
3) T	4-Nitroph...	7.041	6.519	347.1E6	168.6E6	730.142	664.977
5) T	DICAMBA	7.396	7.071	3037.4E6	1191.1E6	788.728	693.594
6) T	MCPD	7.564	7.165	225.5E6	95847550	78.735	67.826
7) T	MCPA	7.712	7.381	434.7E6	136.3E6	105.764	67.438 #
8) T	DICHLORPROP	8.088	7.696	748.6E6	304.9E6	773.322	684.758
9) T	2,4-D	8.321	7.994	862.9E6	371.8E6	814.556	670.630
10) T	Pentachlo...	8.627	8.417	11308.0E6	4084.6E6	798.183	706.603
11) T	2,4,5-TP ...	9.176	8.779	4403.1E6	1670.7E6	790.724	699.421
12) T	2,4,5-T	9.463	9.160	4433.3E6	1612.3E6	784.019	704.265
13) T	2,4-DB	10.017	9.667	716.0E6	209.1E6	732.708	687.637
14) T	DINOSEB	11.170	9.995	3455.3E6	1192.6E6	783.177	712.738
15) T	Picloram	11.003	10.990	5420.0E6	2236.6E6	750.420	643.512
16) T	DCPA	11.435	10.922	5632.3E6	2194.6E6	797.186	709.066

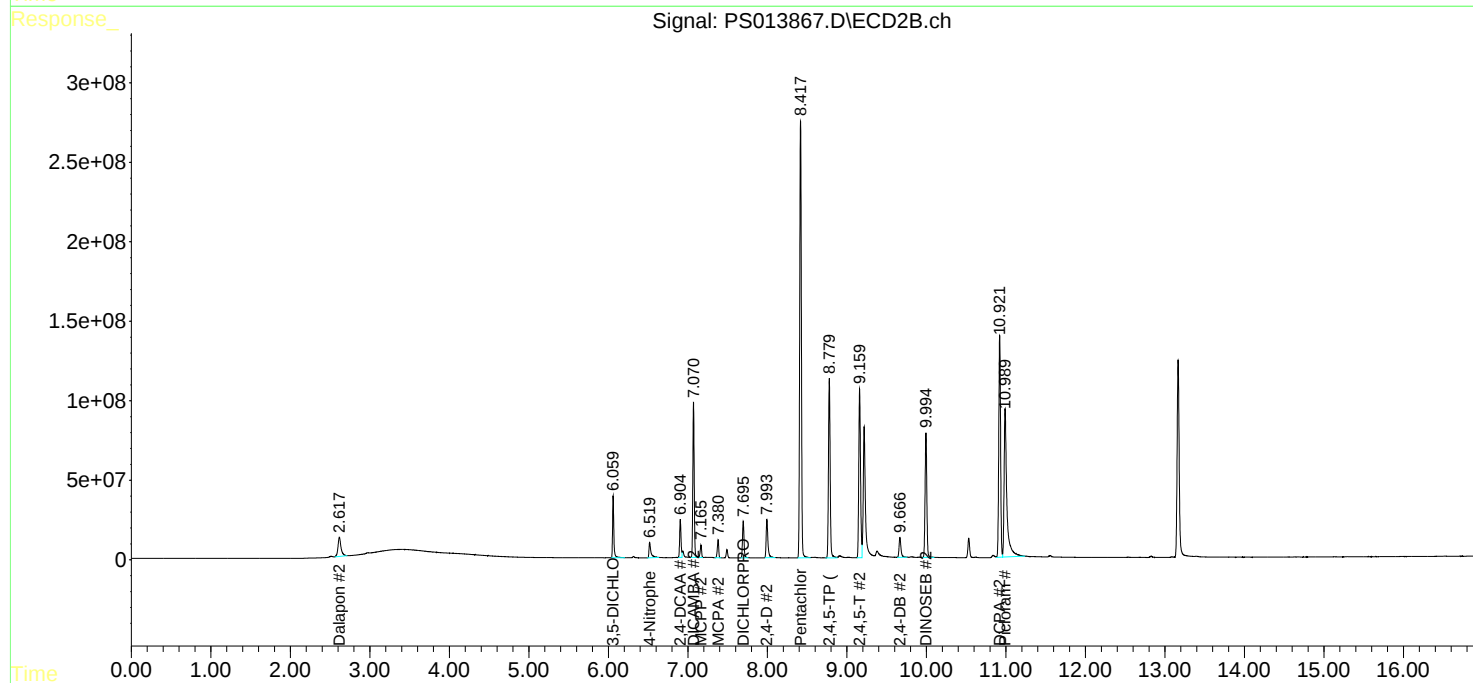
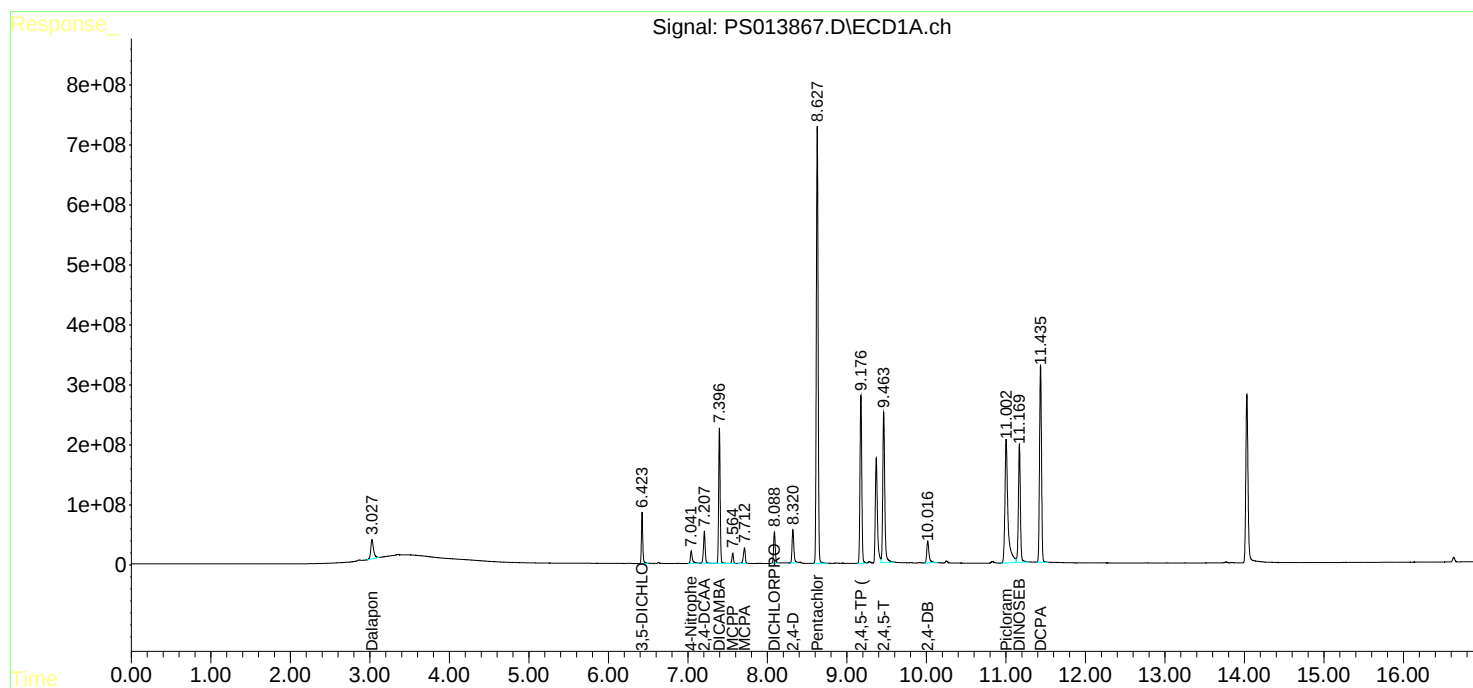
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

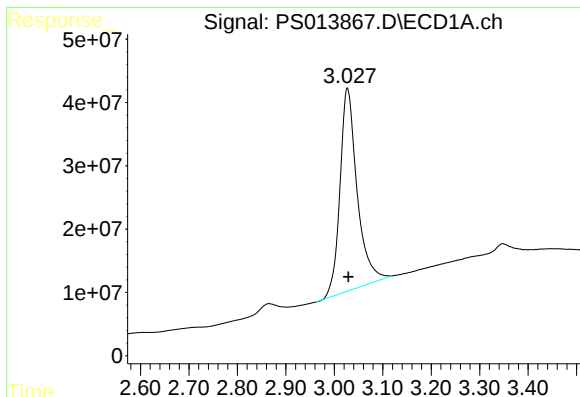
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012621\
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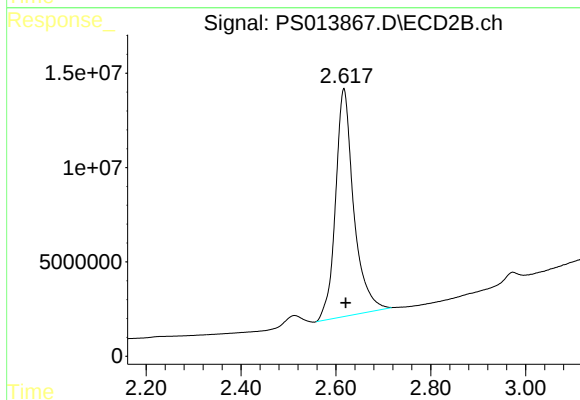




#1 Dalapon

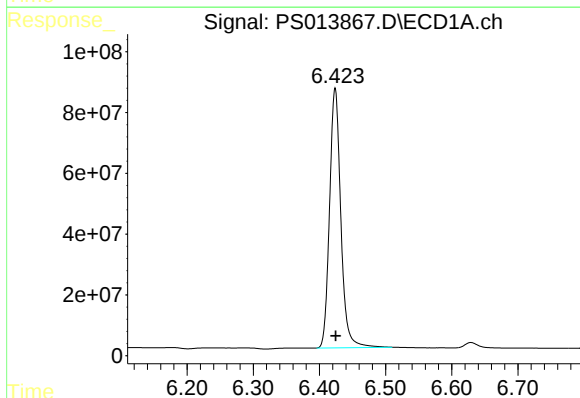
R.T.: 3.027 min
Delta R.T.: -0.002 min
Response: 785845060
Conc: 722.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



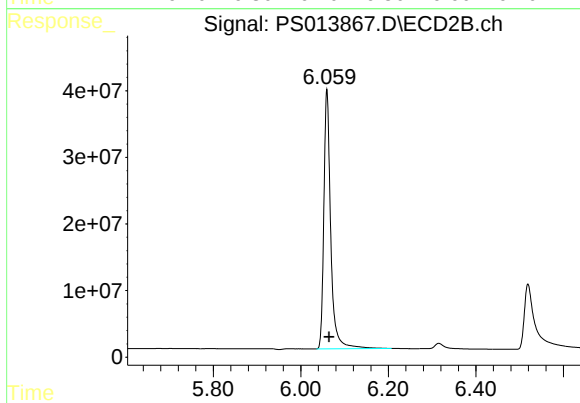
#1 Dalapon

R.T.: 2.617 min
Delta R.T.: -0.004 min
Response: 321539972
Conc: 618.41 ng/ml



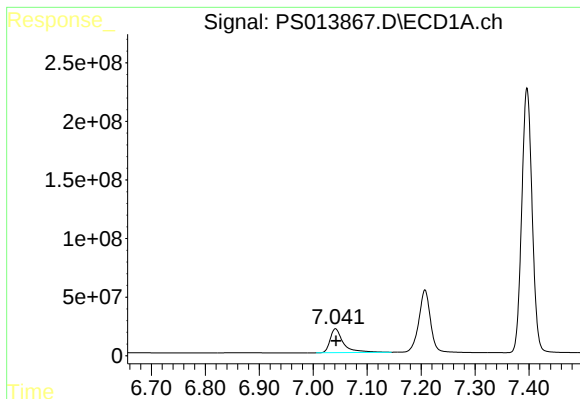
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.424 min
Delta R.T.: 0.000 min
Response: 1011157630
Conc: 764.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

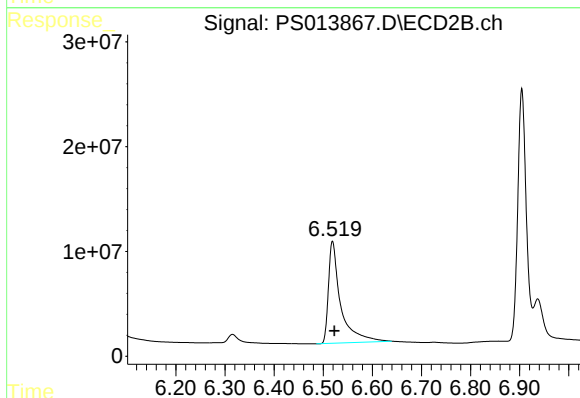
R.T.: 6.060 min
Delta R.T.: -0.005 min
Response: 425206817
Conc: 674.93 ng/ml



#3 4-Nitrophenol

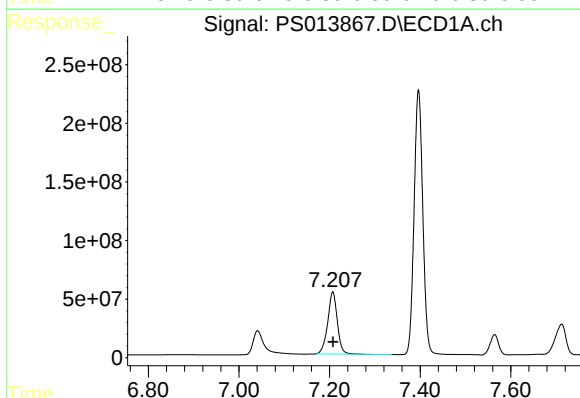
R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 347134417
Conc: 730.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



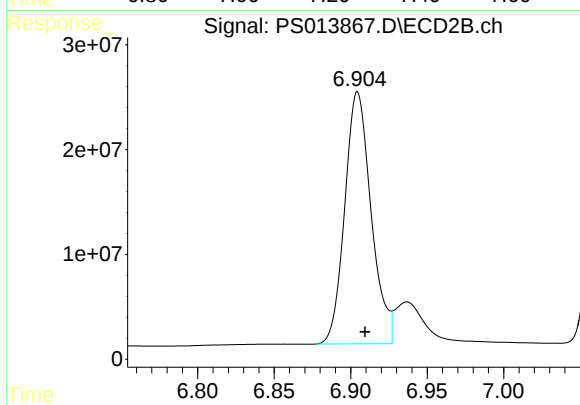
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.004 min
Response: 168644988
Conc: 664.98 ng/ml



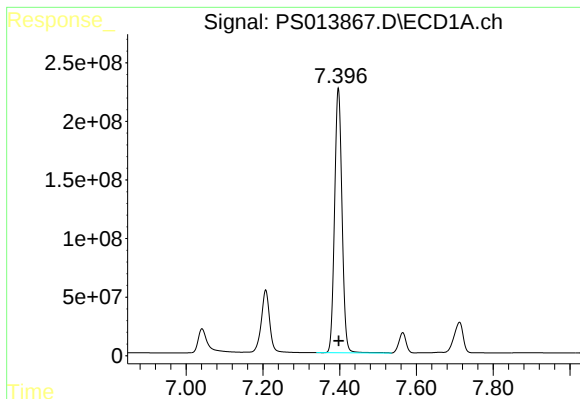
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.001 min
Response: 779534257
Conc: 815.76 ng/ml



#4 2,4-DCAA

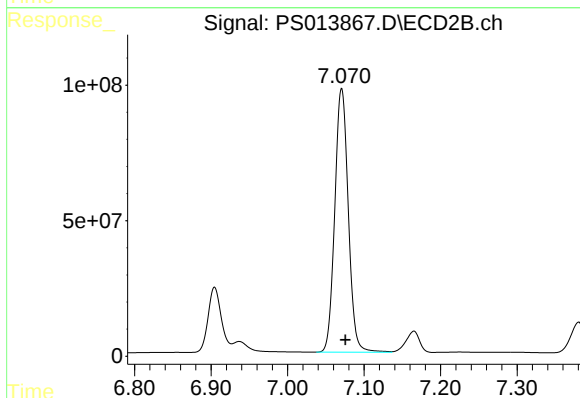
R.T.: 6.905 min
Delta R.T.: -0.005 min
Response: 288569543
Conc: 717.63 ng/ml



#5 DICAMBA

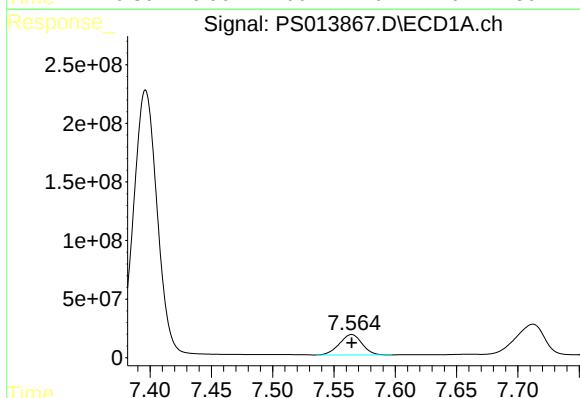
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 3037432277
Conc: 788.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



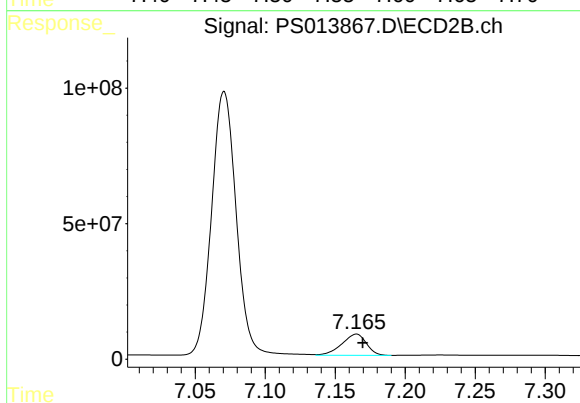
#5 DICAMBA

R.T.: 7.071 min
Delta R.T.: -0.005 min
Response: 1191147609
Conc: 693.59 ng/ml



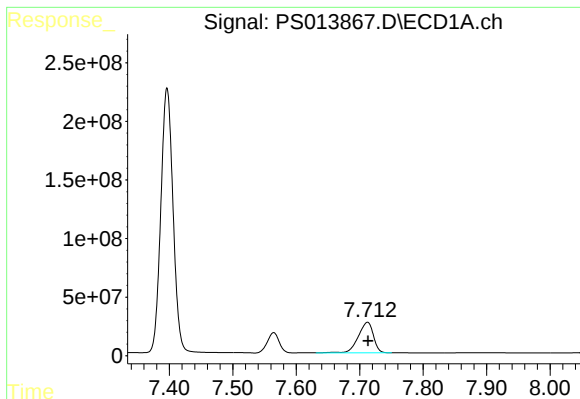
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 225544761
Conc: 78.73 ug/ml



#6 MCP

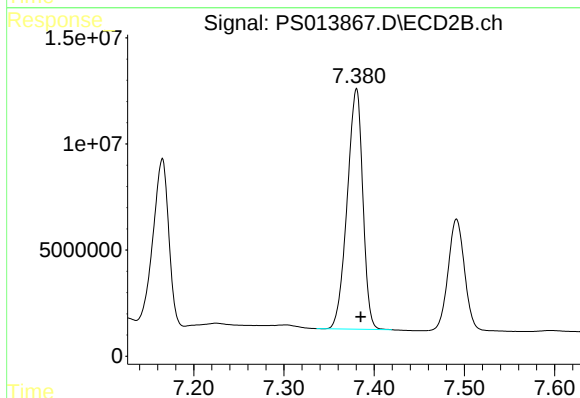
R.T.: 7.165 min
Delta R.T.: -0.004 min
Response: 95847550
Conc: 67.83 ug/ml



#7 MCPA

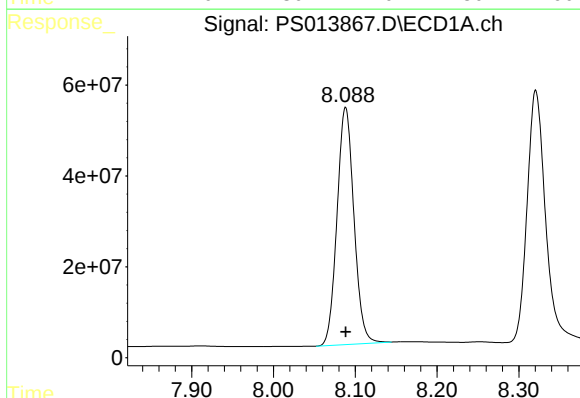
R.T.: 7.712 min
Delta R.T.: -0.001 min
Response: 434712989
Conc: 105.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



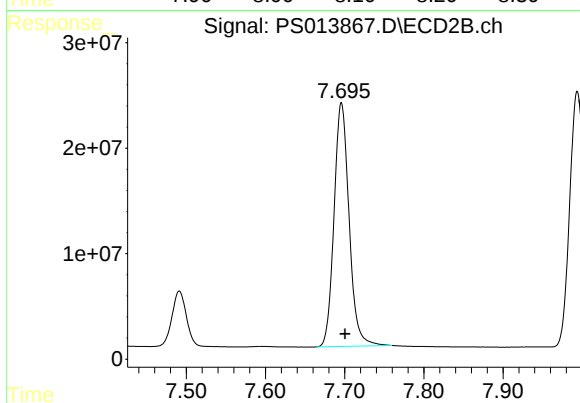
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.004 min
Response: 136337815
Conc: 67.44 ug/ml



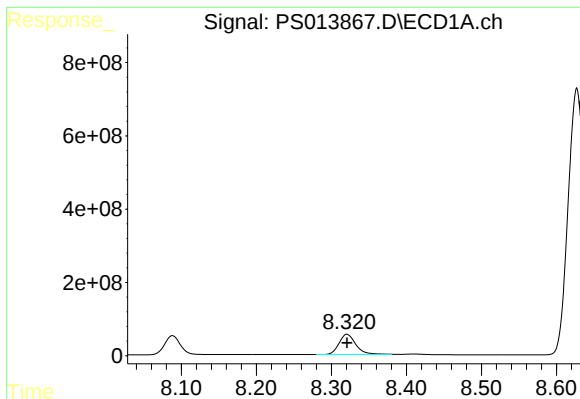
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.000 min
Response: 748558386
Conc: 773.32 ng/ml



#8 DICHLORPROP

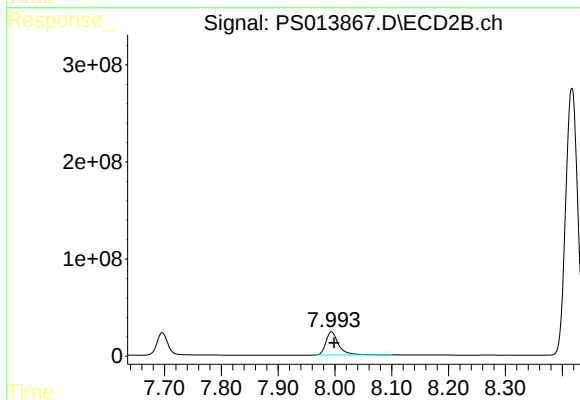
R.T.: 7.696 min
Delta R.T.: -0.005 min
Response: 304938141
Conc: 684.76 ng/ml



#9 2,4-D

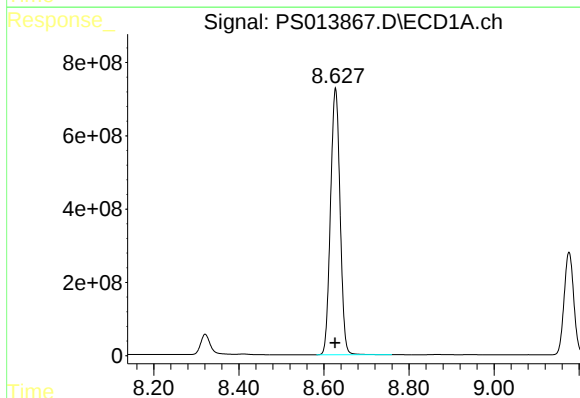
R.T.: 8.321 min
Delta R.T.: 0.000 min
Response: 862861649
Conc: 814.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



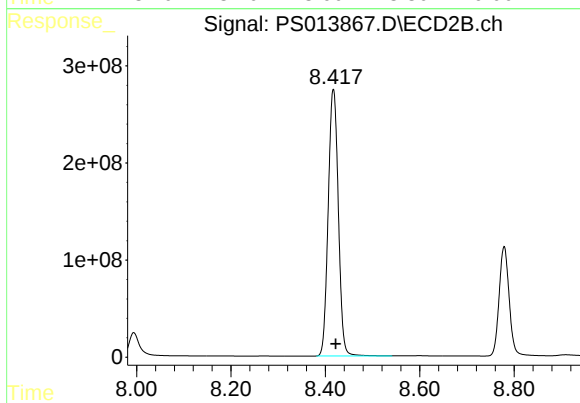
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.005 min
Response: 371797495
Conc: 670.63 ng/ml



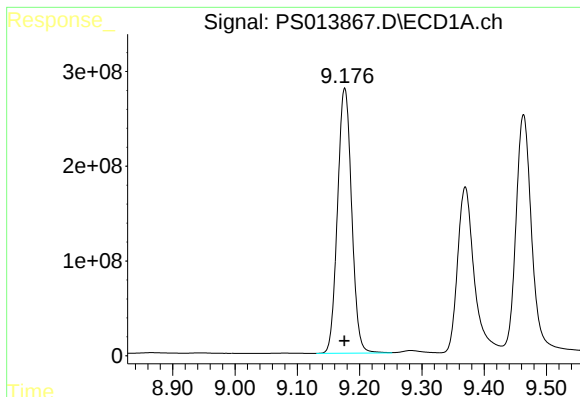
#10 Pentachlorophenol

R.T.: 8.627 min
Delta R.T.: 0.000 min
Response: 11308027654
Conc: 798.18 ng/ml



#10 Pentachlorophenol

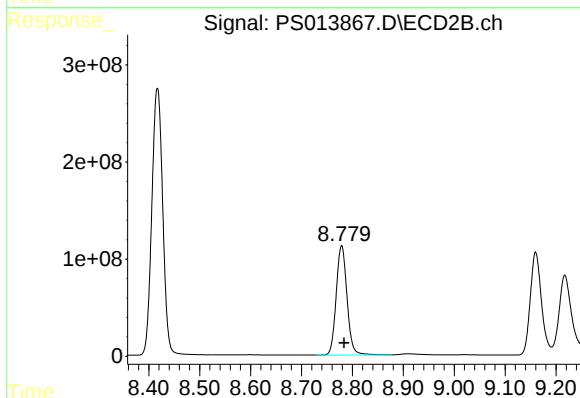
R.T.: 8.417 min
Delta R.T.: -0.005 min
Response: 4084637614
Conc: 706.60 ng/ml



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

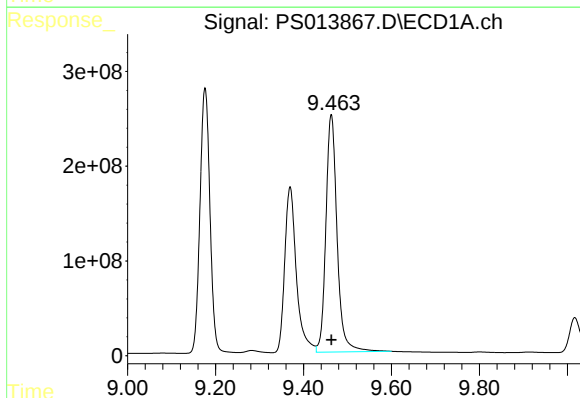
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 4403132582
Conc: 790.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



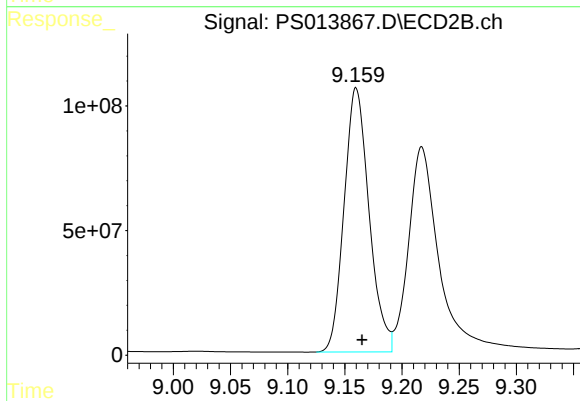
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: -0.005 min
Response: 1670746734
Conc: 699.42 ng/ml



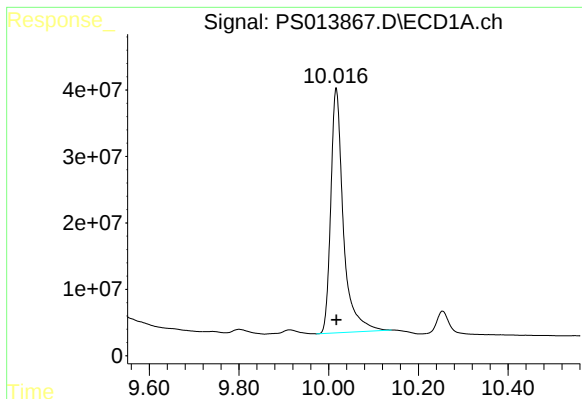
#12 2,4,5-T

R.T.: 9.463 min
Delta R.T.: 0.000 min
Response: 4433344723
Conc: 784.02 ng/ml



#12 2,4,5-T

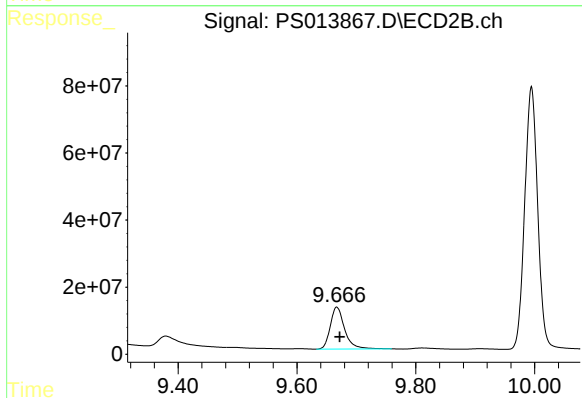
R.T.: 9.160 min
Delta R.T.: -0.005 min
Response: 1612293848
Conc: 704.26 ng/ml



#13 2,4-DB

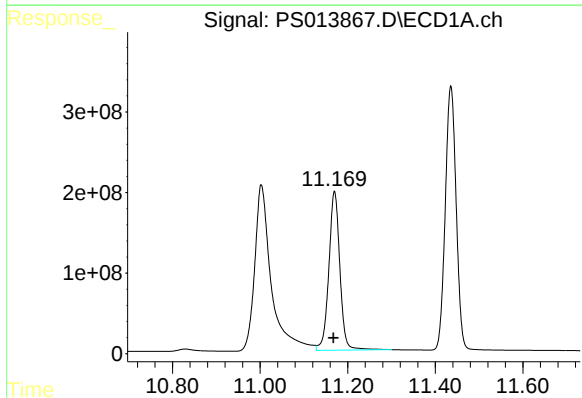
R.T.: 10.017 min
Delta R.T.: 0.000 min
Response: 715956902
Conc: 732.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



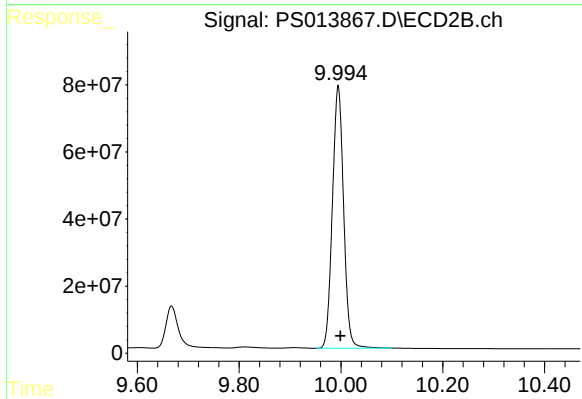
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: -0.005 min
Response: 209141954
Conc: 687.64 ng/ml



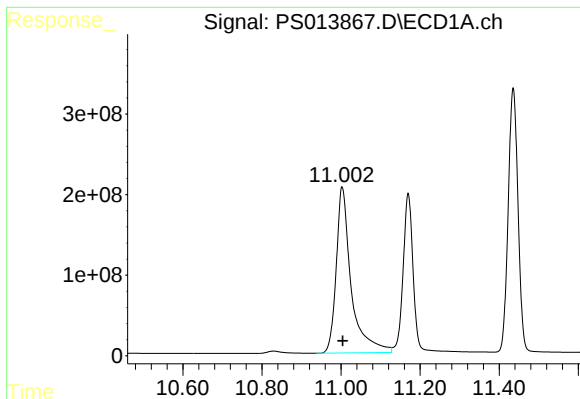
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: 0.002 min
Response: 3455264773
Conc: 783.18 ng/ml



#14 DINOSEB

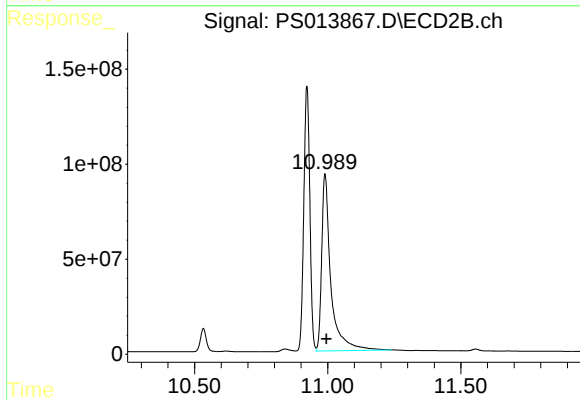
R.T.: 9.995 min
Delta R.T.: -0.004 min
Response: 1192638597
Conc: 712.74 ng/ml



#15 Picloram

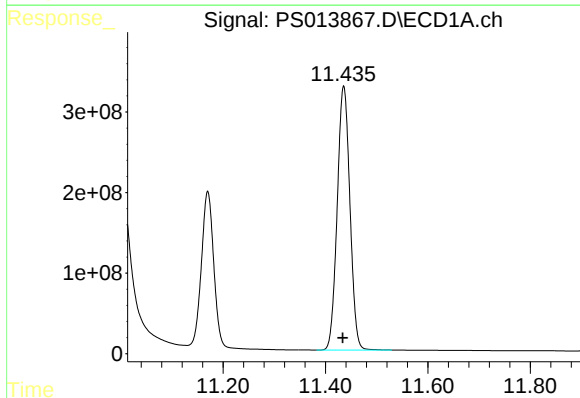
R.T.: 11.003 min
Delta R.T.: -0.001 min
Response: 542000007
Conc: 750.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



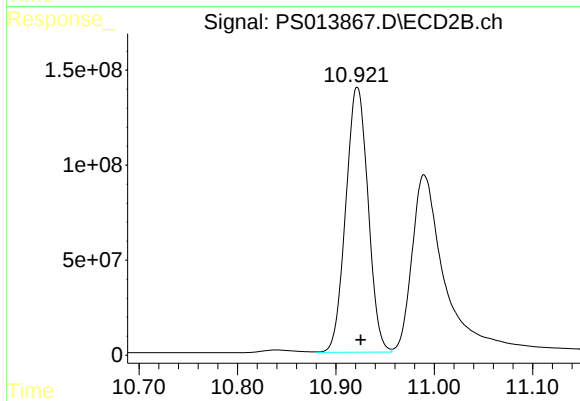
#15 Picloram

R.T.: 10.990 min
Delta R.T.: -0.006 min
Response: 2236550671
Conc: 643.51 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: 0.002 min
Response: 5632301931
Conc: 797.19 ng/ml



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.003 min
Response: 2194581636
Conc: 709.07 ng/ml