

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 19:51
 Operator : DD\AJ
 Sample : PB139003BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB139003BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:02:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	691.3E6	259.6E6	460.264	500.765
Target Compounds							
1) T	Dalapon	3.012	2.515	1003.5E6	300.3E6	445.355	446.648
2) T	3,5-DICHL...	6.400	5.954	895.7E6	370.8E6	420.708	466.796
3) T	4-Nitroph...	7.012	6.385	343.9E6	139.3E6	444.793	470.543
5) T	DICAMBA	7.369	6.924	2498.2E6	1068.9E6	438.962	484.216
6) T	MCPD	7.536	7.017	180.8E6	82696062	42.869	48.514
7) T	MCPA	7.684	7.229	259.2E6	128.2E6	44.253	47.848
8) T	DICHLORPROP	8.062	7.544	608.5E6	263.5E6	443.662	484.046
9) T	2,4-D	8.293	7.836	700.3E6	306.9E6	462.287	488.689
10) T	Pentachlo...	8.598	8.261	9225.3E6	3762.7E6	472.368	504.341
11) T	2,4,5-TP ...	9.148	8.622	3381.8E6	1470.1E6	470.998	500.062
12) T	2,4,5-T	9.434	9.000	3499.4E6	1423.9E6	489.047	506.721
13) T	2,4-DB	9.986	9.505	696.7E6	177.7E6	504.104	486.780
14) T	DINOSEB	11.137	9.830	2628.1E6	1038.5E6	481.997	495.282
15) T	Picloram	10.965	10.812	4598.0E6	1824.0E6	516.007	497.777
16) T	DCPA	11.406	10.760	4900.5E6	2076.1E6	491.958	478.524

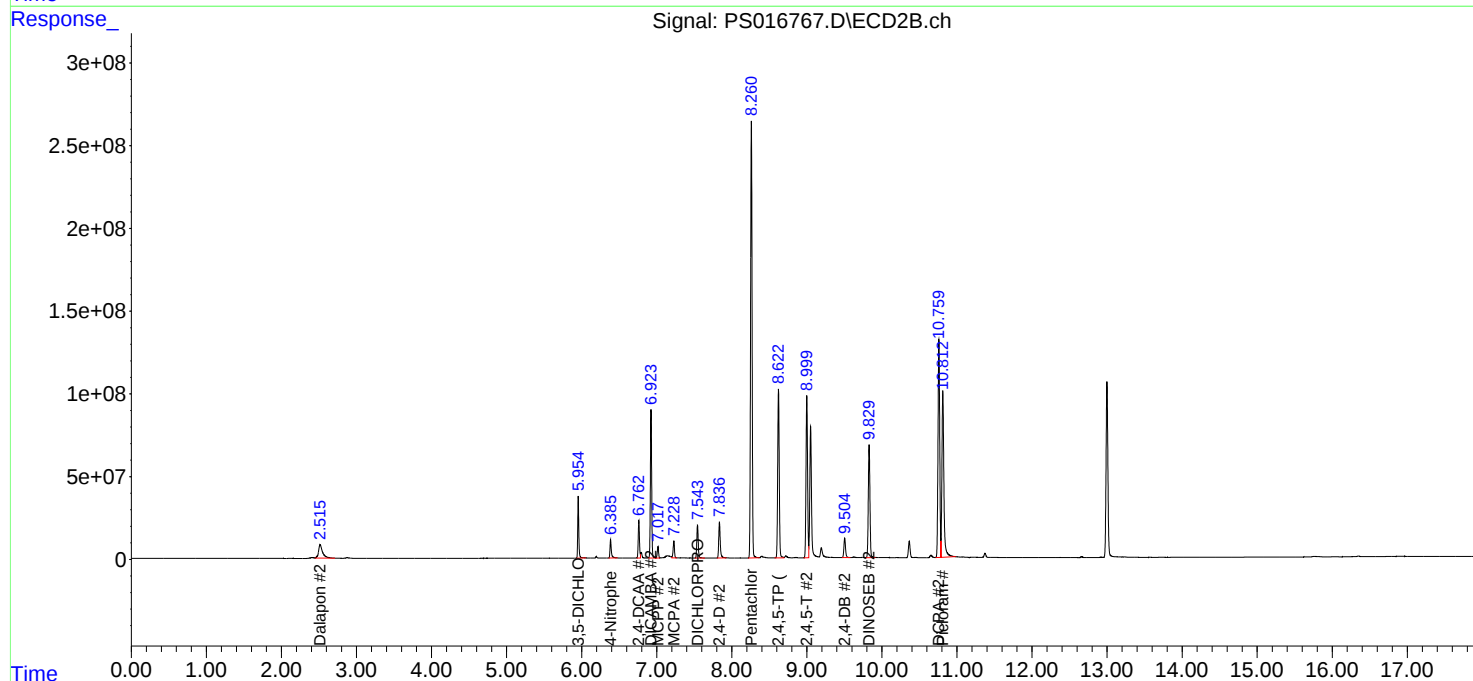
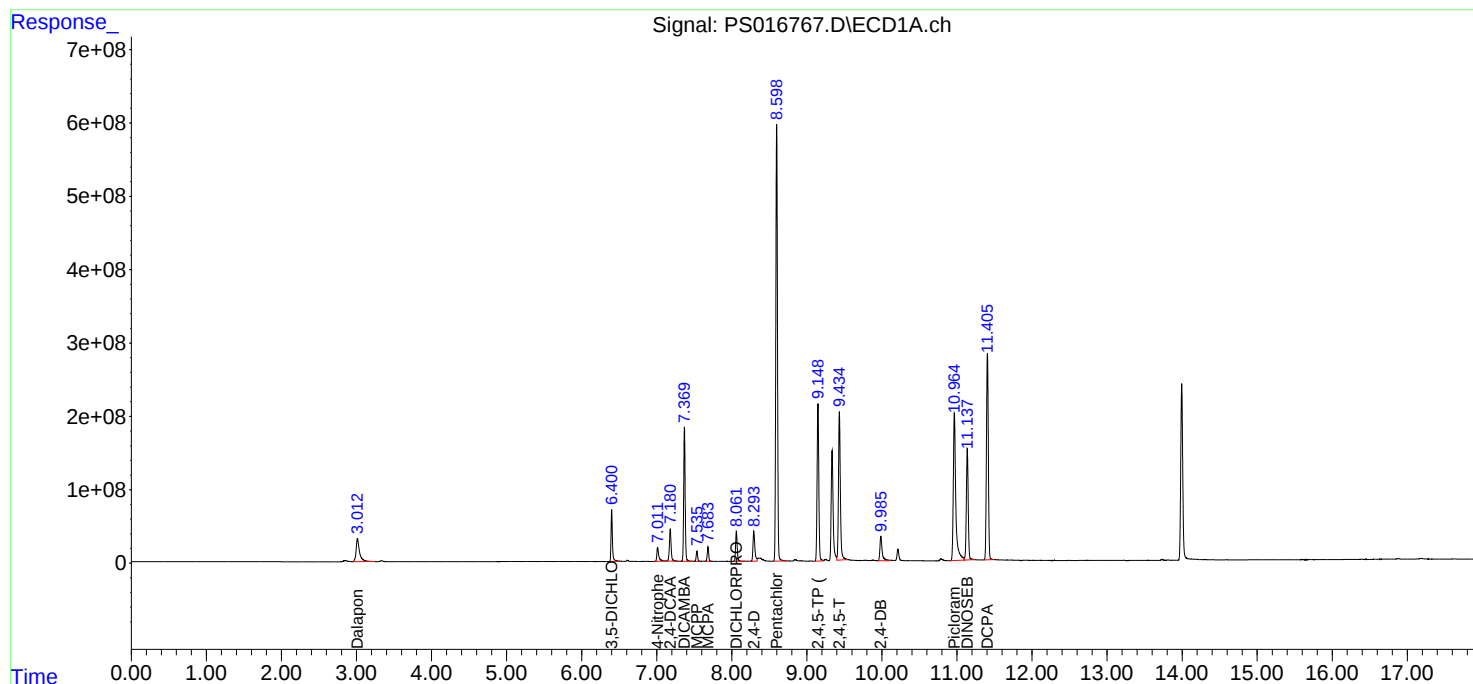
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

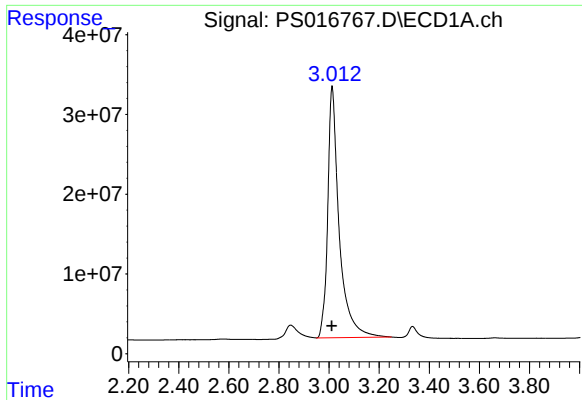
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
Data File : PS016767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Sep 2021 19:51
Operator : DD\AJ
Sample : PB139003BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB139003BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 10 03:02:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
Quant Title : 8080.M
QLast Update : Wed Sep 01 10:13:14 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

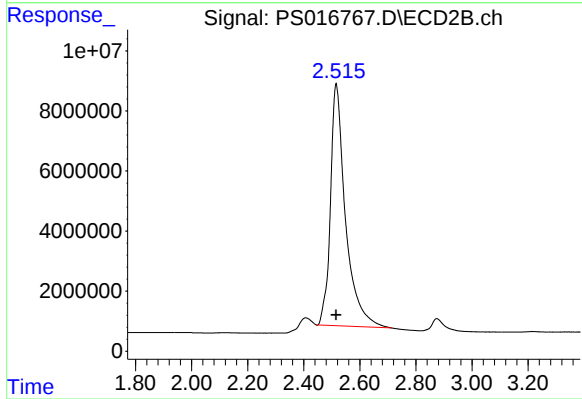




#1 Dalapon

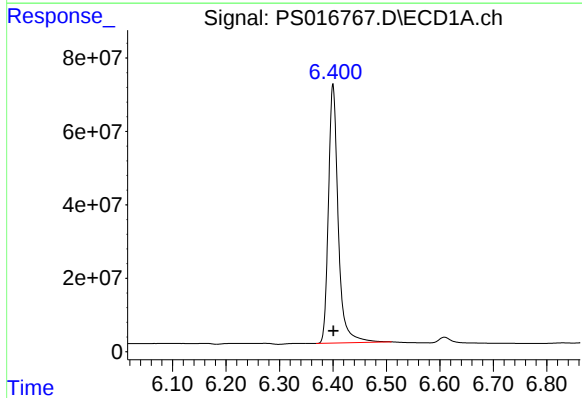
R.T.: 3.012 min
Delta R.T.: 0.001 min
Response: 1003461313
Conc: 445.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139003BS



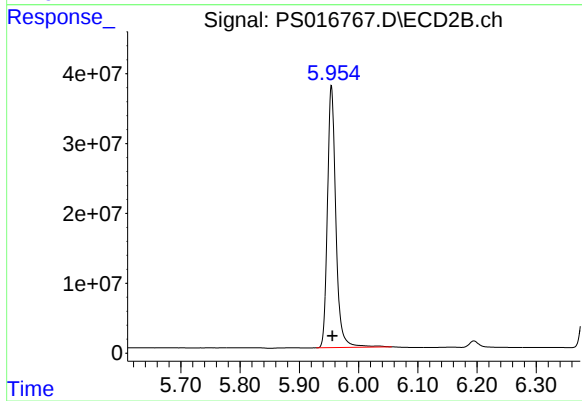
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: 0.000 min
Response: 300272951
Conc: 446.65 ng/ml



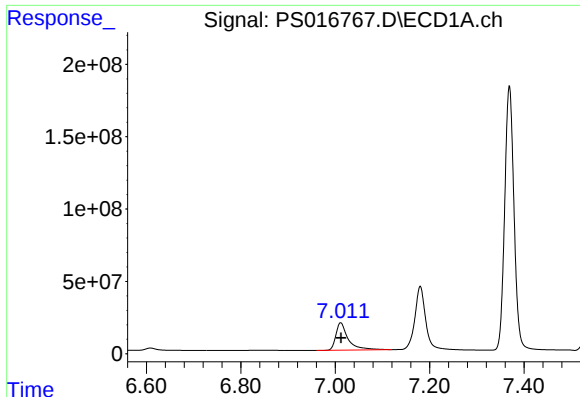
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 895700957
Conc: 420.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

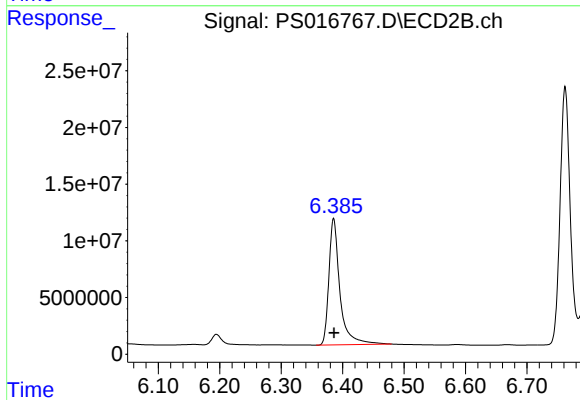
R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 370751932
Conc: 466.80 ng/ml



#3 4-Nitrophenol

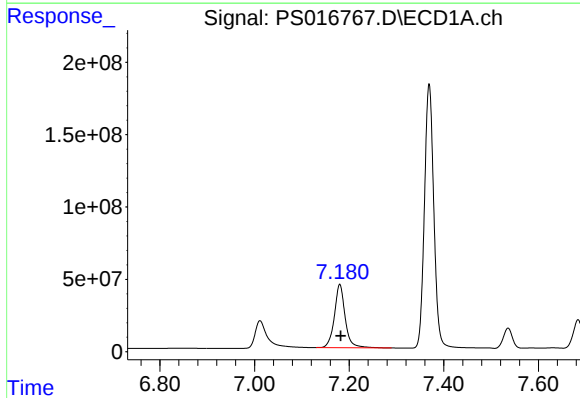
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 343935057
Conc: 444.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139003BS



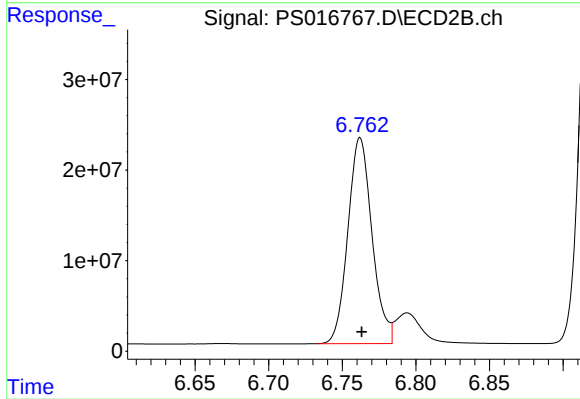
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 139282518
Conc: 470.54 ng/ml



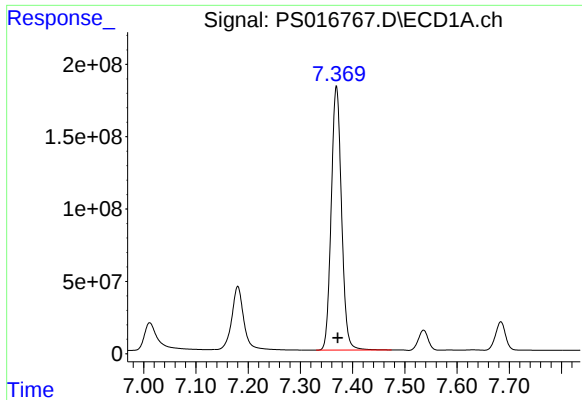
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 691253690
Conc: 460.26 ng/ml



#4 2,4-DCAA

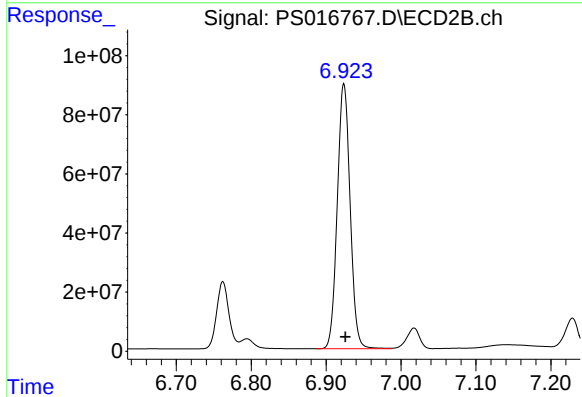
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 259564724
Conc: 500.77 ng/ml



#5 DICAMBA

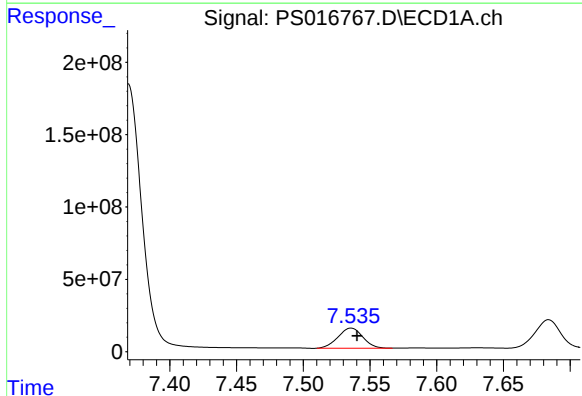
R.T.: 7.369 min
Delta R.T.: -0.003 min
Response: 2498238108
Conc: 438.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139003BS



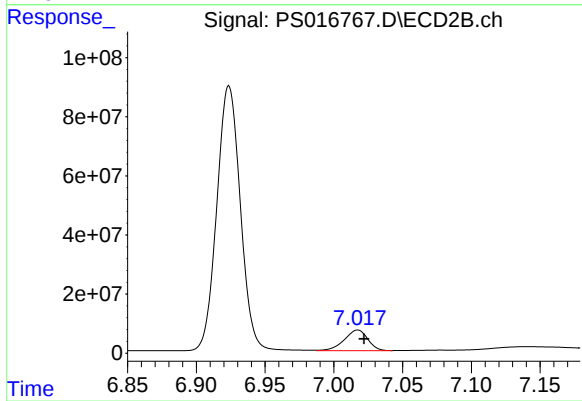
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1068856524
Conc: 484.22 ng/ml



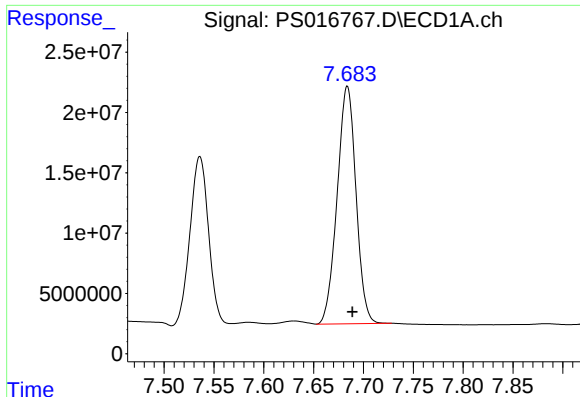
#6 MCP

R.T.: 7.536 min
Delta R.T.: -0.004 min
Response: 180785822
Conc: 42.87 ug/ml



#6 MCP

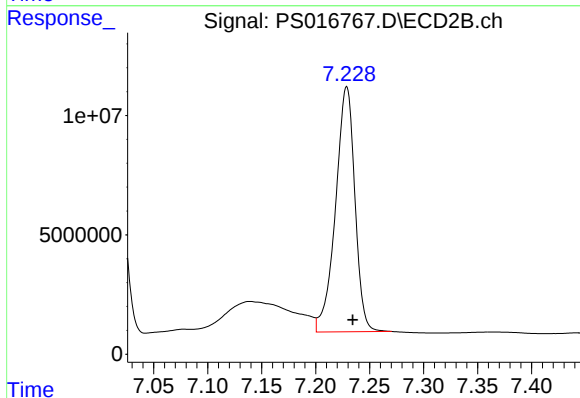
R.T.: 7.017 min
Delta R.T.: -0.005 min
Response: 82696062
Conc: 48.51 ug/ml



#7 MCPA

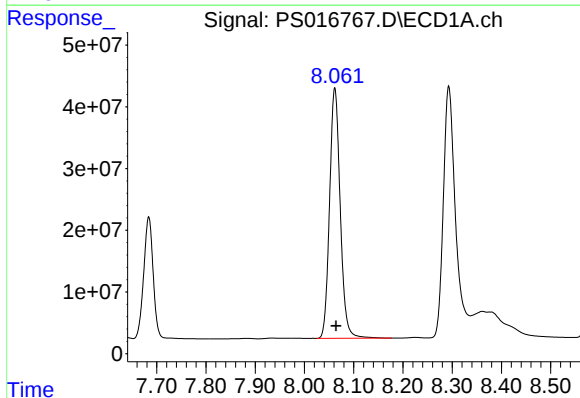
R.T.: 7.684 min
Delta R.T.: -0.005 min
Response: 259239605
Conc: 44.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB139003BS



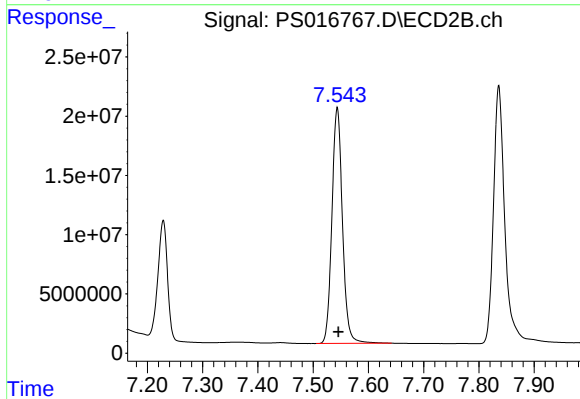
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.005 min
Response: 128186674
Conc: 47.85 ug/ml



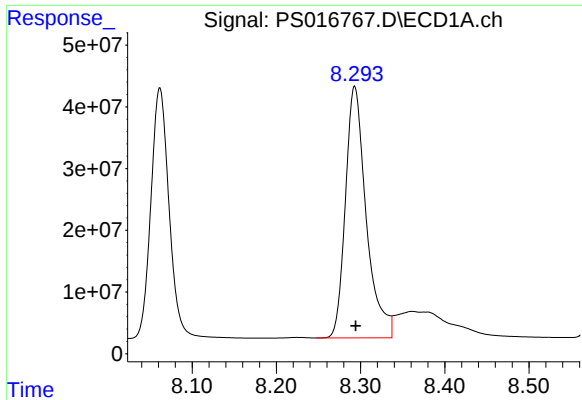
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.002 min
Response: 608477743
Conc: 443.66 ng/ml



#8 DICHLORPROP

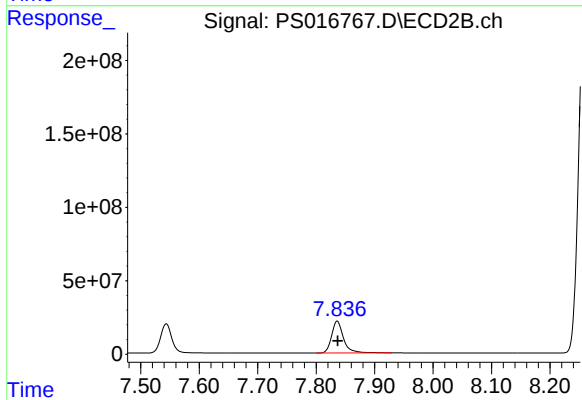
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 263468803
Conc: 484.05 ng/ml



#9 2,4-D

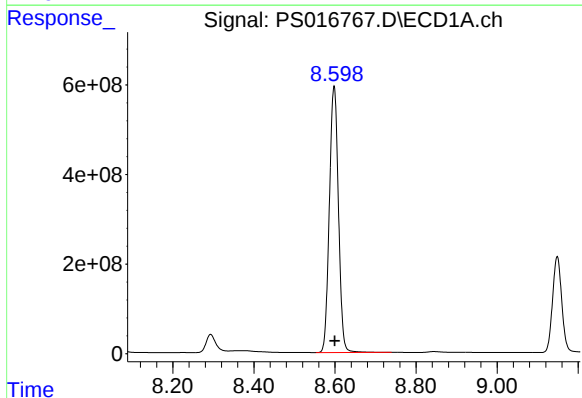
R.T.: 8.293 min
Delta R.T.: -0.001 min
Response: 700255204
Conc: 462.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139003BS



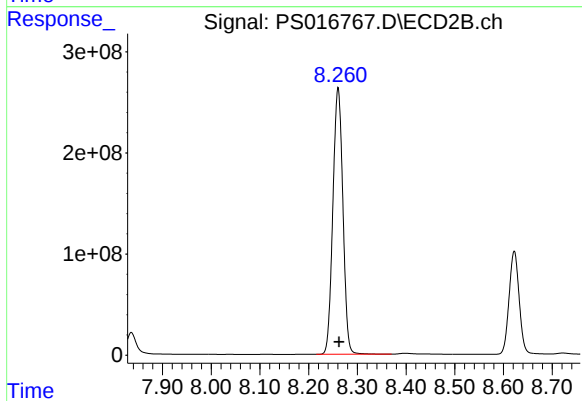
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.001 min
Response: 306895503
Conc: 488.69 ng/ml



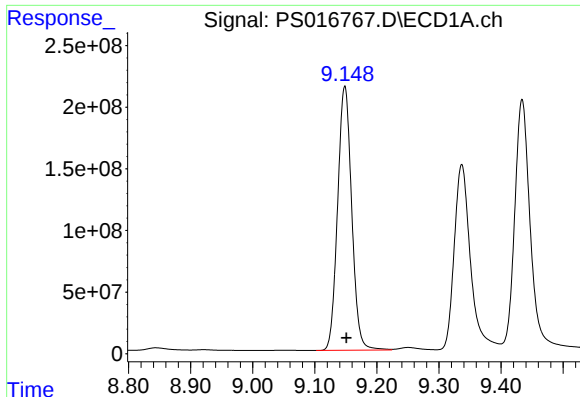
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 9225282942
Conc: 472.37 ng/ml



#10 Pentachlorophenol

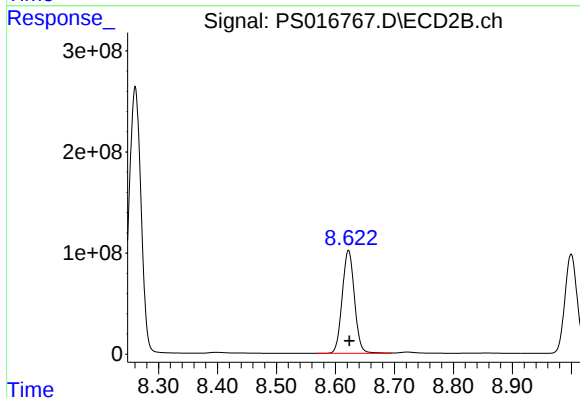
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 3762718682
Conc: 504.34 ng/ml



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

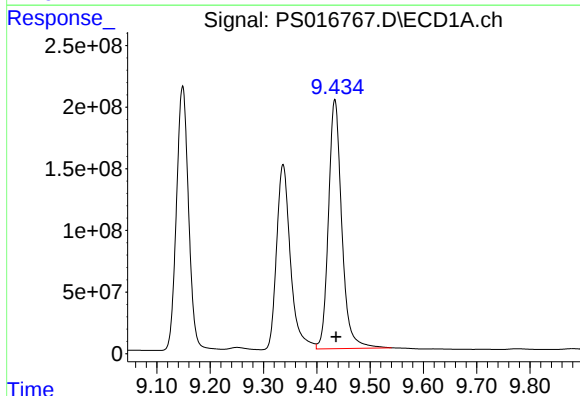
R.T.: 9.148 min
Delta R.T.: -0.002 min
Response: 3381821835
Conc: 471.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139003BS



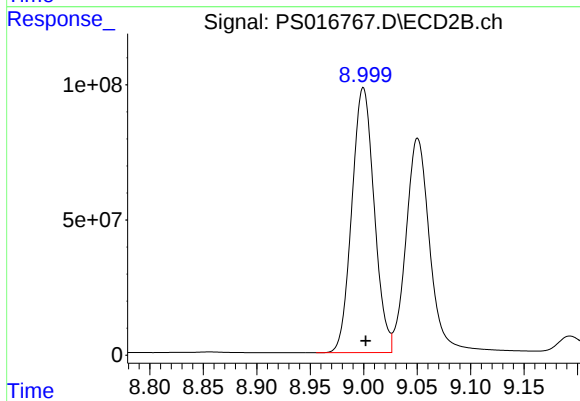
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 1470055610
Conc: 500.06 ng/ml



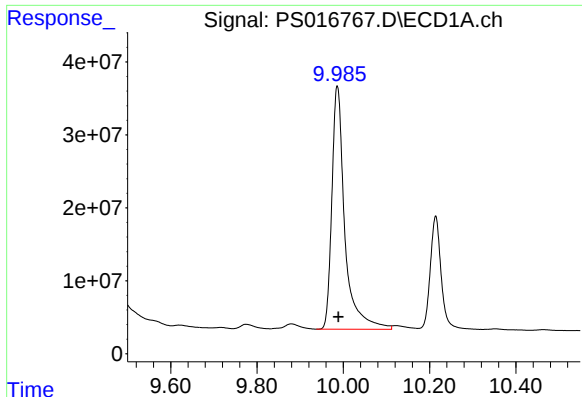
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.002 min
Response: 3499384076
Conc: 489.05 ng/ml



#12 2,4,5-T

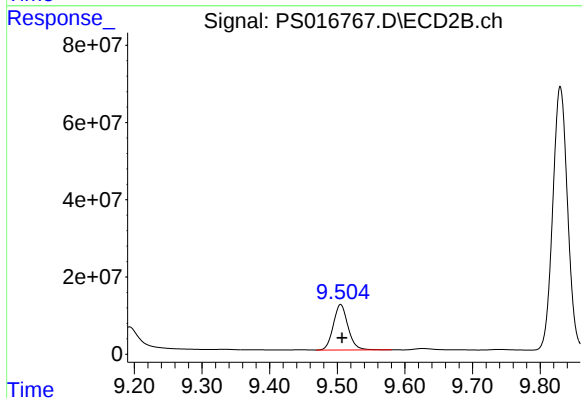
R.T.: 9.000 min
Delta R.T.: -0.002 min
Response: 1423940279
Conc: 506.72 ng/ml



#13 2,4-DB

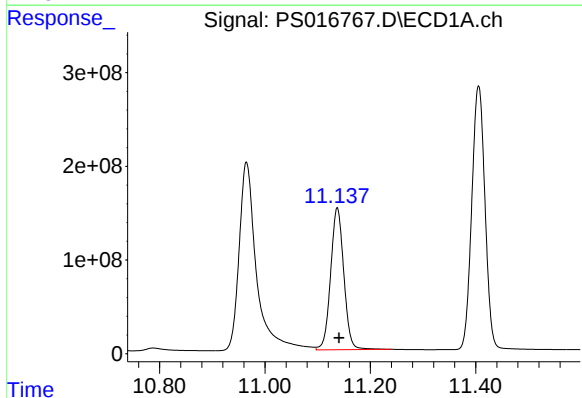
R.T.: 9.986 min
Delta R.T.: -0.003 min
Response: 696725886
Conc: 504.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139003BS



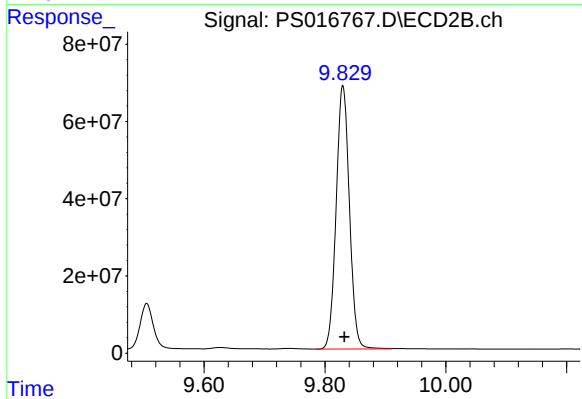
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.002 min
Response: 177693900
Conc: 486.78 ng/ml



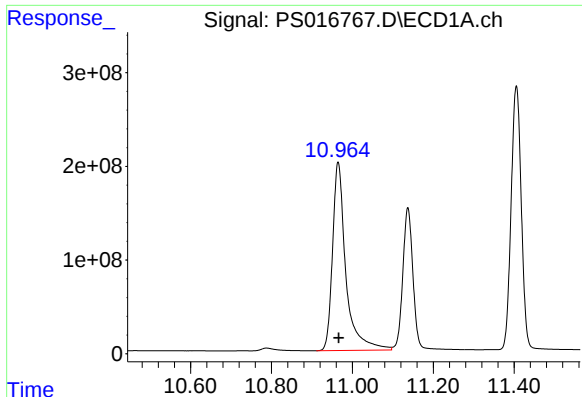
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: -0.003 min
Response: 2628132437
Conc: 482.00 ng/ml



#14 DINOSEB

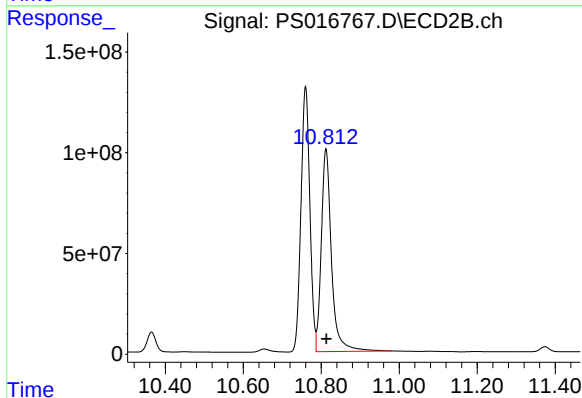
R.T.: 9.830 min
Delta R.T.: -0.003 min
Response: 1038532863
Conc: 495.28 ng/ml



#15 Picloram

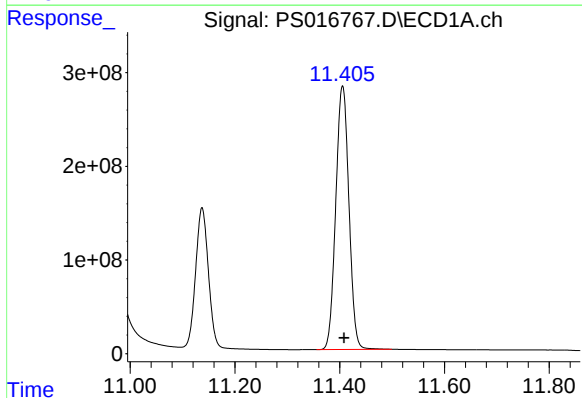
R.T.: 10.965 min
Delta R.T.: -0.002 min
Response: 4598039467
Conc: 516.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB139003BS



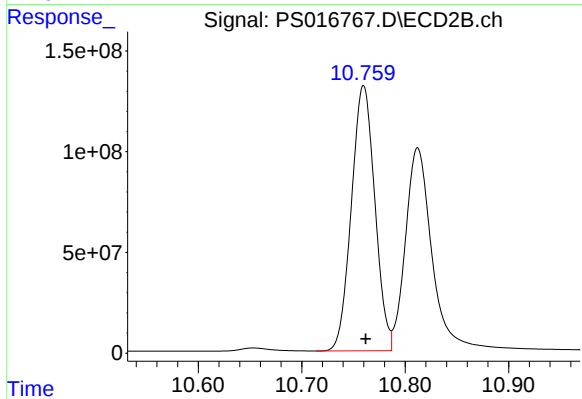
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.001 min
Response: 1823957698
Conc: 497.78 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 4900475928
Conc: 491.96 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.002 min
Response: 2076096447
Conc: 478.52 ng/ml