

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 17:13
 Operator : AJ\MA
 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: Mar 15 21:44:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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 x 0.5 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	7.232	6.811	2182.1E6	521.7E6	766.757	741.445
Target Compounds							
1) T	Dalapon	3.030	2.534	2639.1E6	541.6E6	678.693	655.323
2) T	3,5-DICHL...	6.440	5.984	2826.0E6	716.3E6	733.341	684.757
3) T	4-Nitroph...	7.059	6.421	1206.6E6	272.1E6	700.226	669.789
5) T	DICAMBA	7.425	6.979	7863.3E6	2080.2E6	720.959	698.409
6) T	MCPD	7.598	7.078	612.0E6	163.7E6	72.093	66.884
7) T	MCPA	7.748	7.292	856.0E6	239.1E6	70.777	68.469
8) T	DICHLORPROP	8.120	7.602	1969.8E6	570.9E6	715.141	721.232
9) T	2,4-D	8.349	7.892	2389.0E6	660.9E6	712.992	706.059
10) T	Pentachlo...	8.661	8.324	26427.2E6	6938.1E6	729.981	706.506
11) T	2,4,5-TP ...	9.213	8.685	10970.4E6	3124.8E6	721.347	716.361
12) T	2,4,5-T	9.497	9.061	10904.2E6	3013.2E6	729.930	727.442
13) T	2,4-DB	10.048	9.567	2105.8E6	410.4E6	769.829	722.807
14) T	DINOSEB	11.216	9.897	7861.4E6	2196.4E6	735.183	716.875
15) T	Picloram	11.028	10.874	15526.6E6	3939.8E6	755.343	741.108
16) T	DCPA	11.482	10.831	13332.0E6	3815.3E6	745.190	725.444

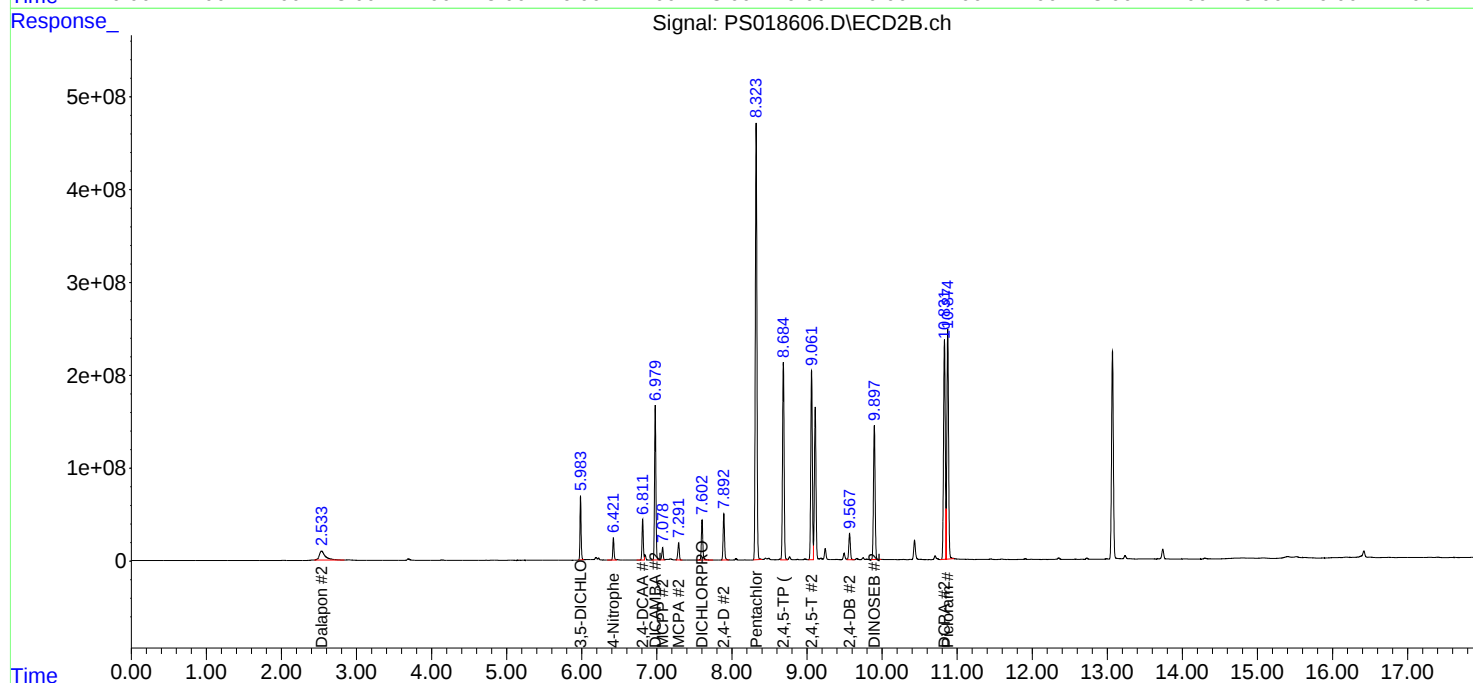
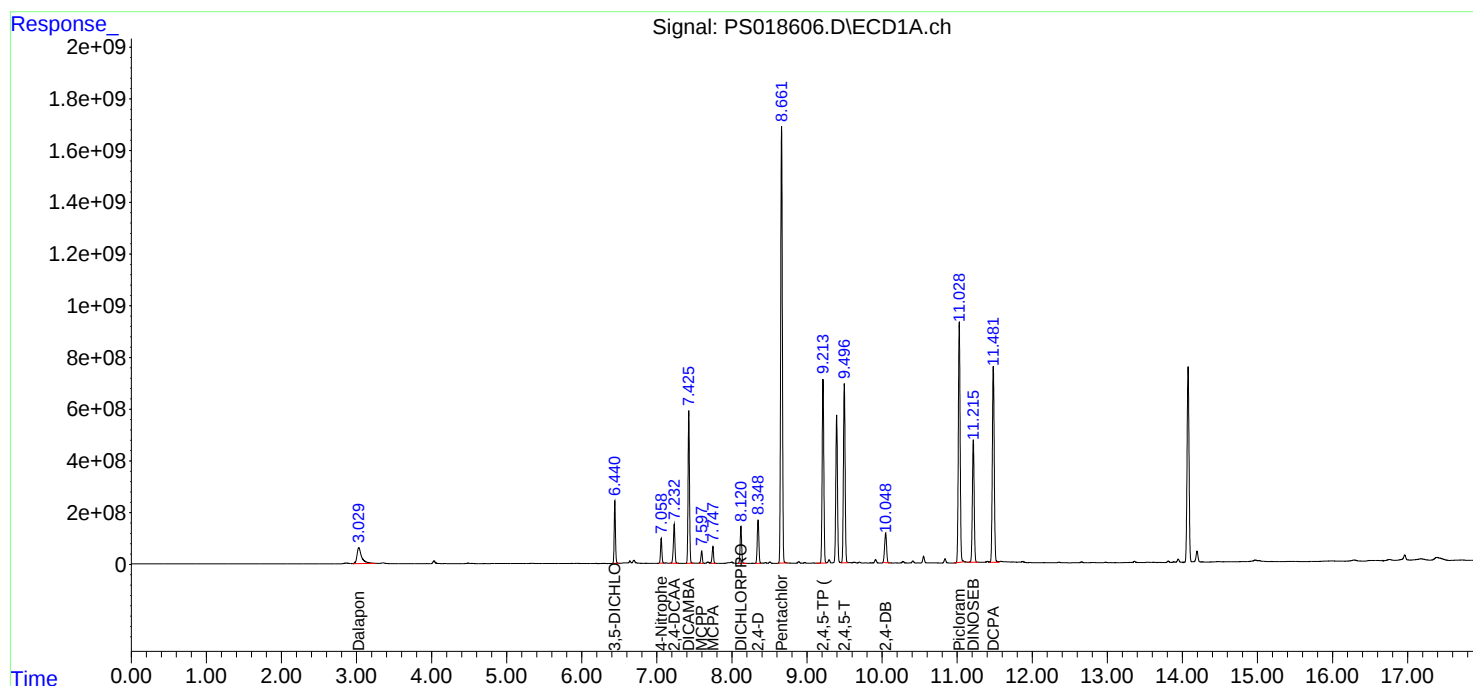
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

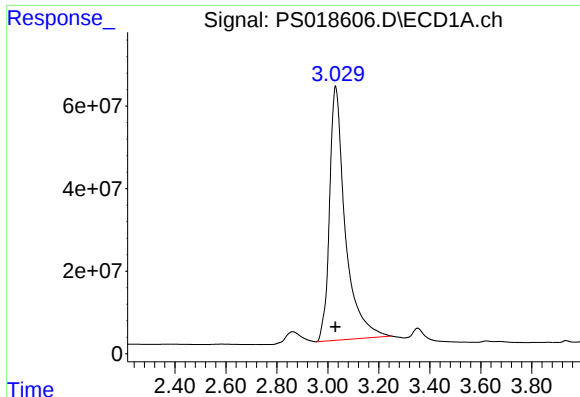
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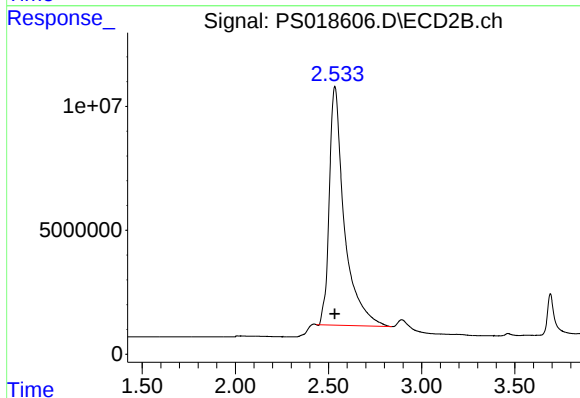




#1 Dalapon

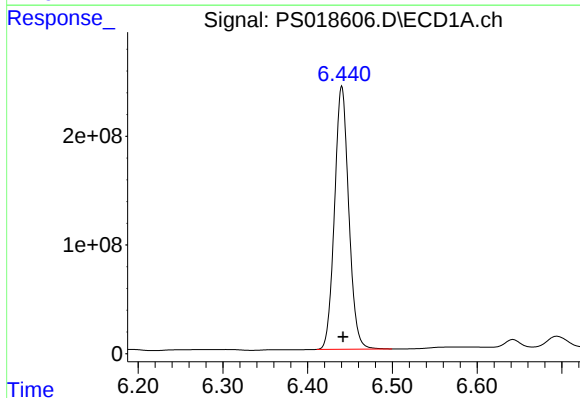
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2639093342
Conc: 678.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



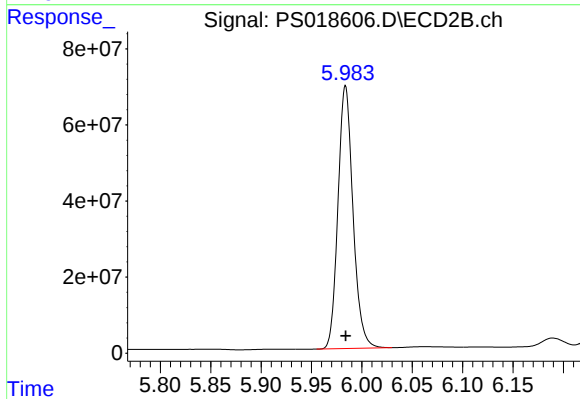
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.000 min
Response: 541602336
Conc: 655.32 ng/ml



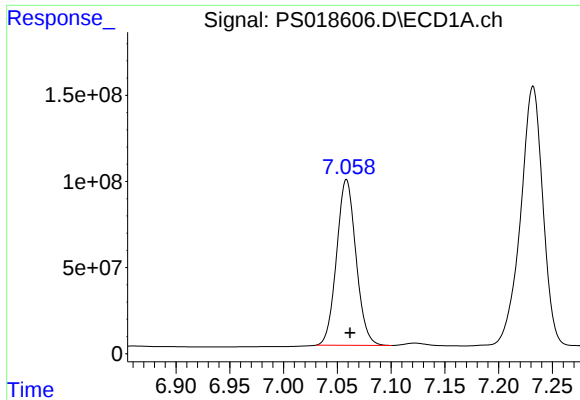
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 2825971725
Conc: 733.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

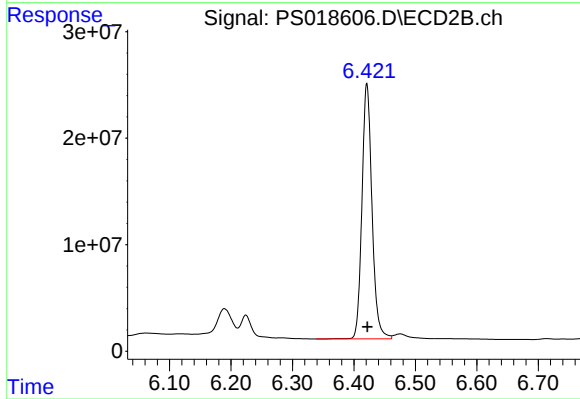
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 716334881
Conc: 684.76 ng/ml



#3 4-Nitrophenol

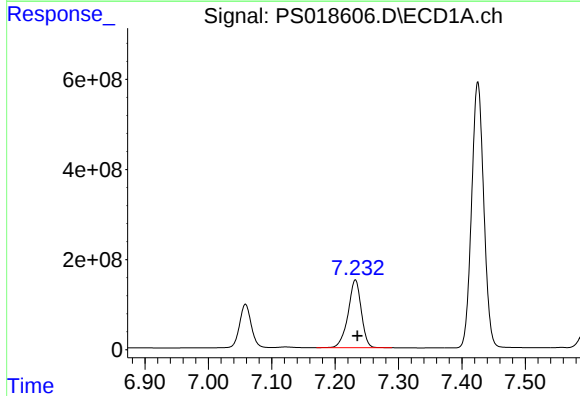
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 1206569174
Conc: 700.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



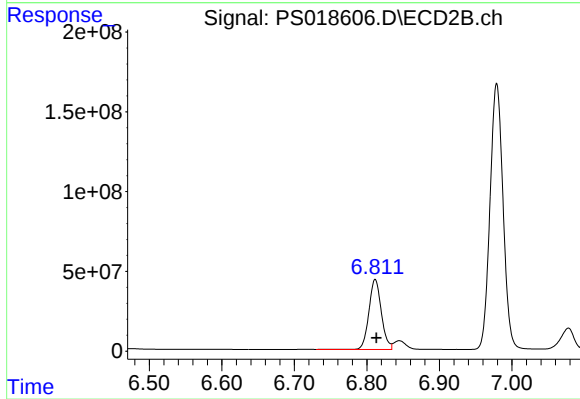
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 272118302
Conc: 669.79 ng/ml



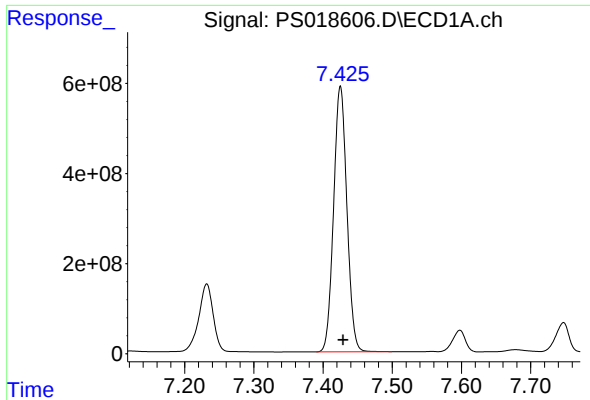
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 2182127197
Conc: 766.76 ng/ml



#4 2,4-DCAA

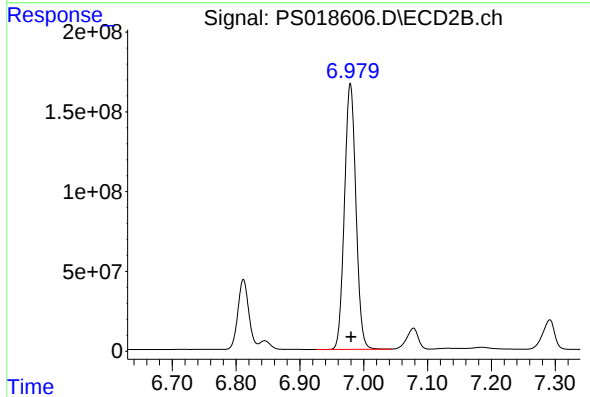
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 521721527
Conc: 741.45 ng/ml



#5 DICAMBA

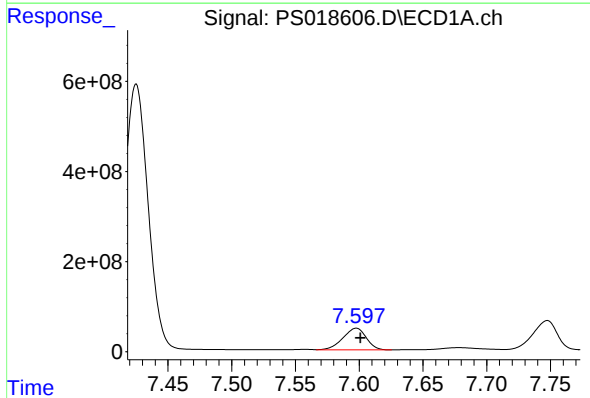
R.T.: 7.425 min
Delta R.T.: -0.004 min
Response: 7863307756
Conc: 720.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



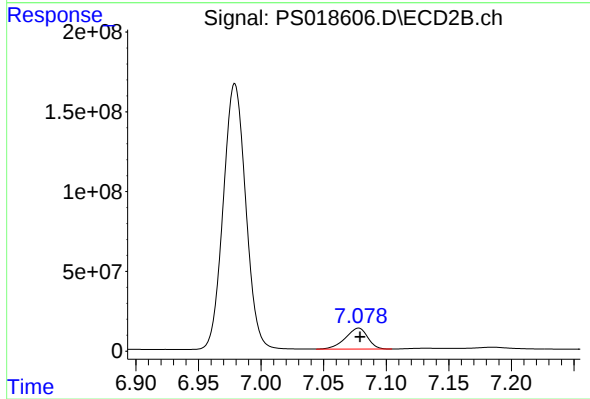
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: 0.000 min
Response: 2080246938
Conc: 698.41 ng/ml



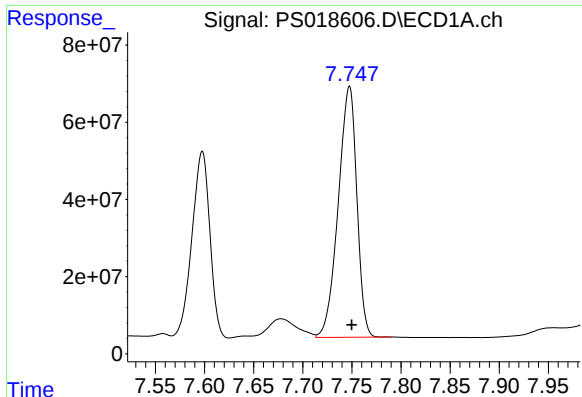
#6 MCP

R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 611958567
Conc: 72.09 ug/ml



#6 MCP

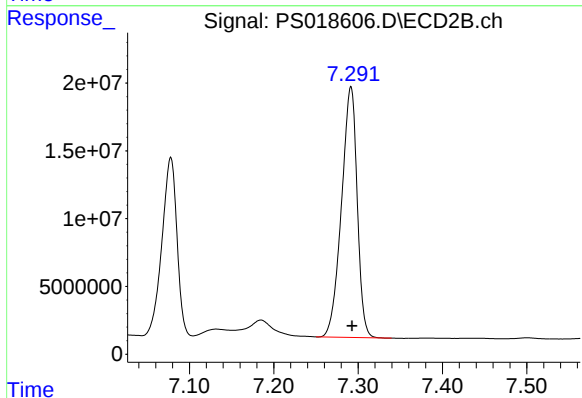
R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 163737641
Conc: 66.88 ug/ml



#7 MCPA

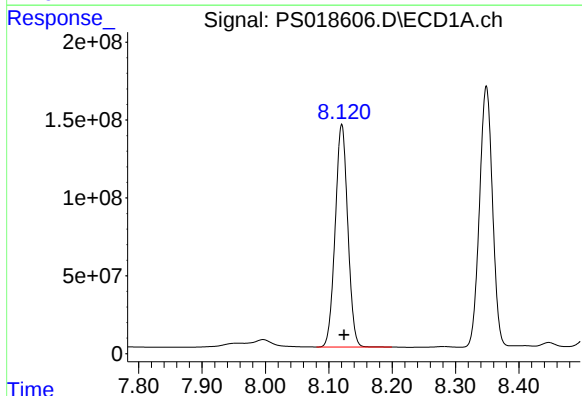
R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 855988225
Conc: 70.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



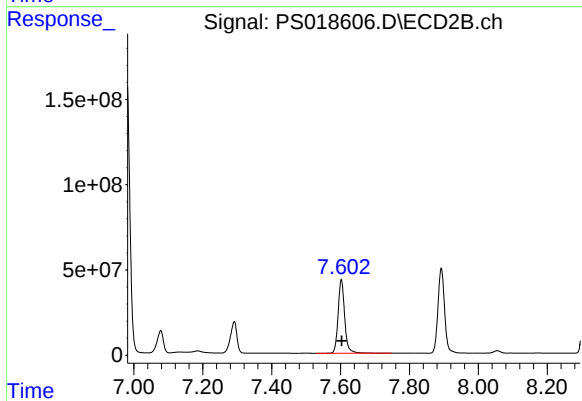
#7 MCPA

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 239100452
Conc: 68.47 ug/ml



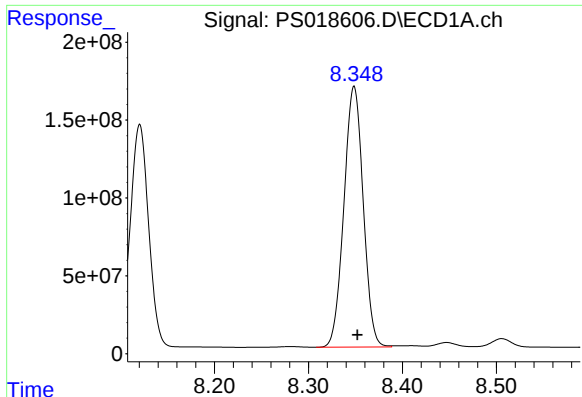
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: -0.004 min
Response: 1969778727
Conc: 715.14 ng/ml



#8 DICHLORPROP

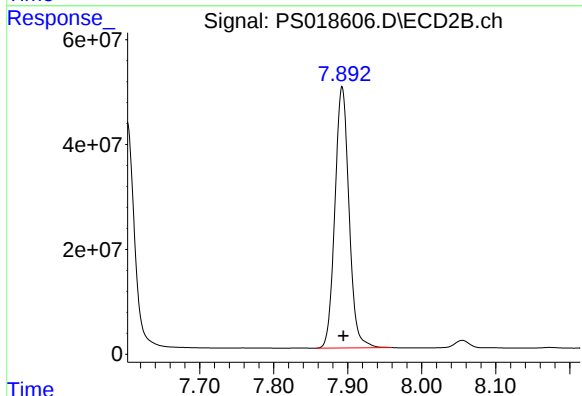
R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 570936575
Conc: 721.23 ng/ml



#9 2,4-D

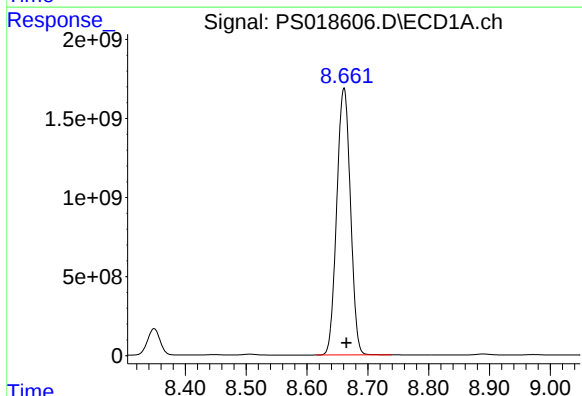
R.T.: 8.349 min
Delta R.T.: -0.003 min
Response: 2388972755
Conc: 712.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



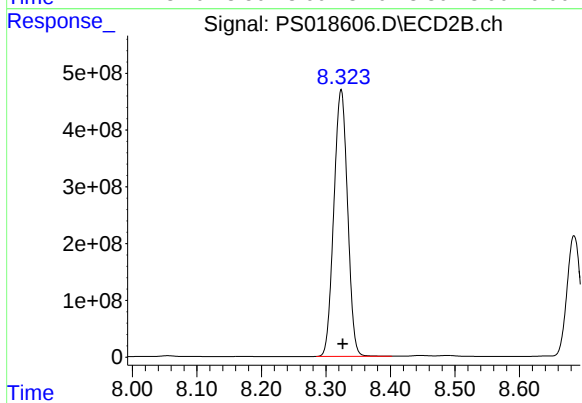
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 660882128
Conc: 706.06 ng/ml



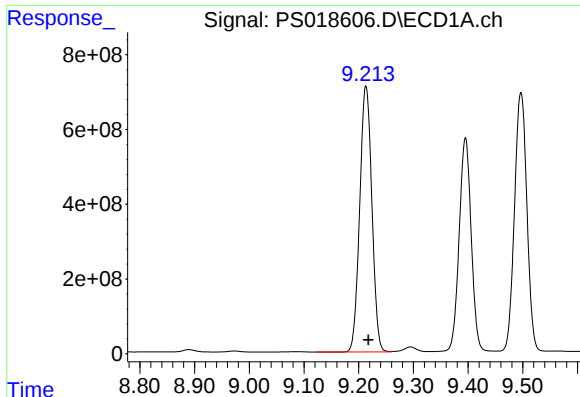
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.004 min
Response: 26427233686
Conc: 729.98 ng/ml



#10 Pentachlorophenol

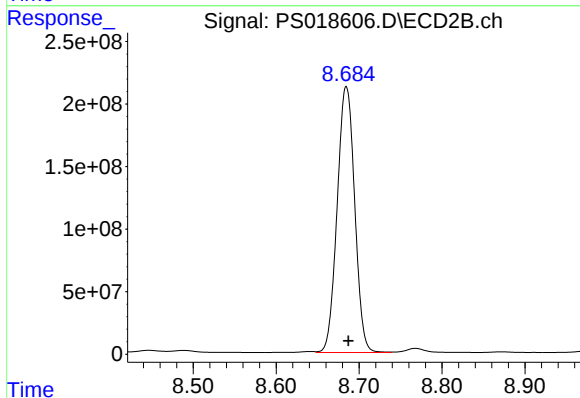
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 6938104011
Conc: 706.51 ng/ml



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

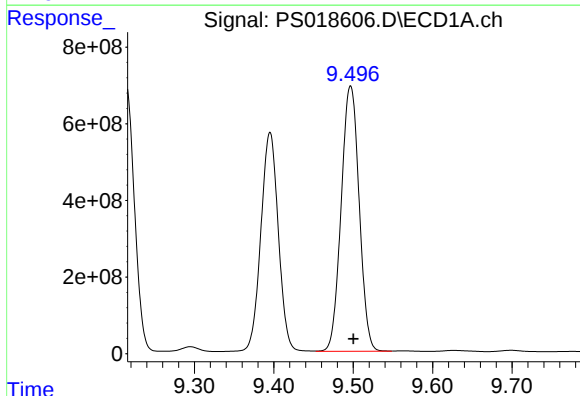
R.T.: 9.213 min
Delta R.T.: -0.005 min
Response: 10970392925
Conc: 721.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



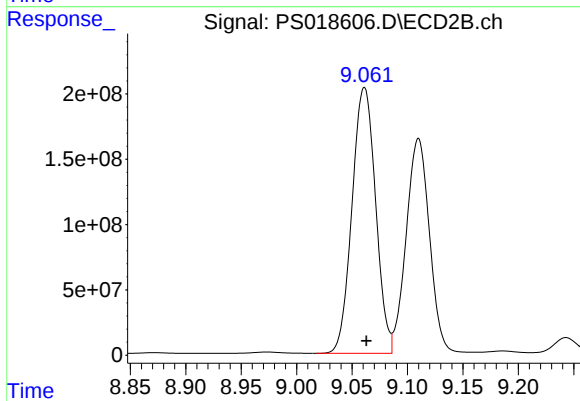
#11 2,4,5-TP (SILVEX)

R.T.: 8.685 min
Delta R.T.: -0.002 min
Response: 3124766517
Conc: 716.36 ng/ml



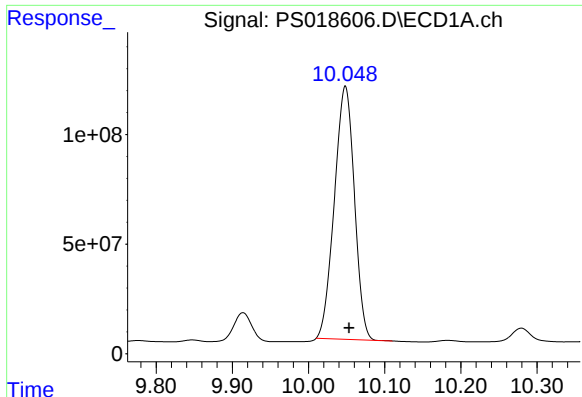
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.003 min
Response: 10904218120
Conc: 729.93 ng/ml



#12 2,4,5-T

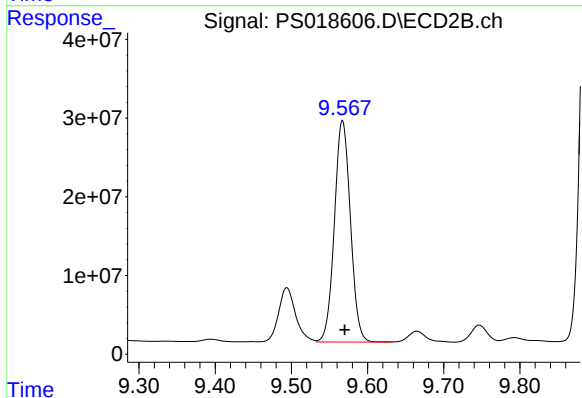
R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 3013202802
Conc: 727.44 ng/ml



#13 2,4-DB

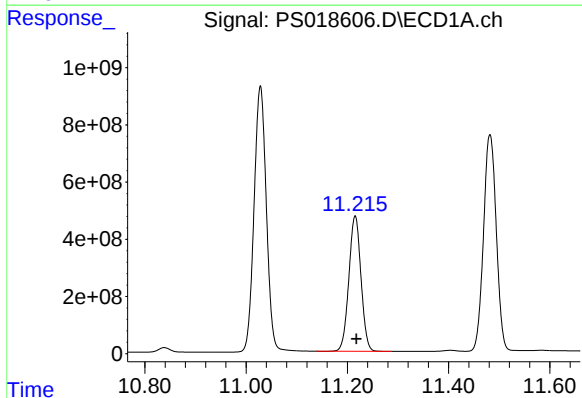
R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 2105797472
Conc: 769.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



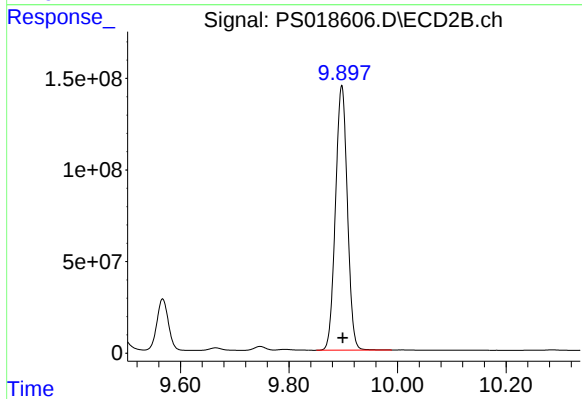
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 410372628
Conc: 722.81 ng/ml



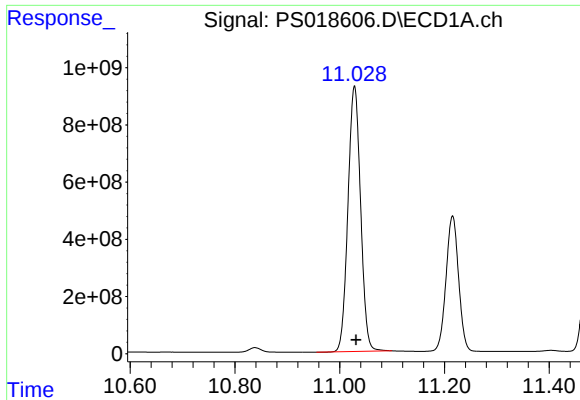
#14 DINOSEB

R.T.: 11.216 min
Delta R.T.: -0.002 min
Response: 7861408168
Conc: 735.18 ng/ml



#14 DINOSEB

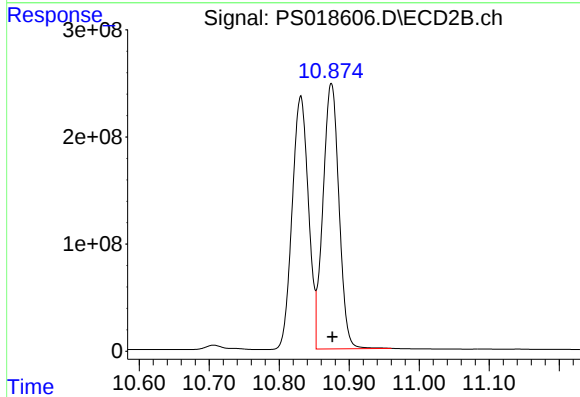
R.T.: 9.897 min
Delta R.T.: -0.002 min
Response: 2196390796
Conc: 716.88 ng/ml



#15 Picloram

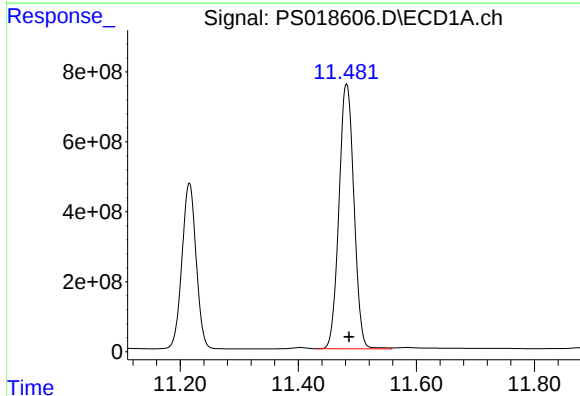
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 15526641037
Conc: 755.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



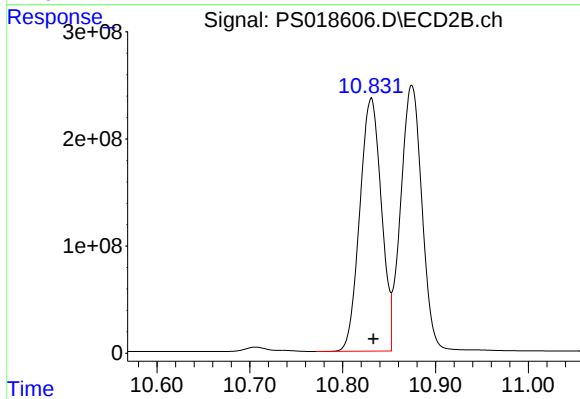
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3939802791
Conc: 741.11 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: 13332029413
Conc: 745.19 ng/ml



#16 DCPA

R.T.: 10.831 min
Delta R.T.: -0.002 min
Response: 3815309760
Conc: 725.44 ng/ml