

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090822\
 Data File : PS020492.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2022 19:16
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 09 01:30:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 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 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	7.174	6.756	2451.9E6	889.9E6	695.645	836.649
Target Compounds							
1) T	Dalapon	2.998	2.513	3365.0E6	965.4E6	687.368	675.672
2) T	3,5-DICHL...	6.391	5.942	3338.1E6	1278.1E6	700.050	758.850
3) T	4-Nitroph...	7.005	6.377	1197.2E6	503.6E6	774.705	800.237
5) T	DICAMBA	7.362	6.918	9293.2E6	3652.8E6	660.602	763.256
6) T	MCPD	7.533	7.017	755.1E6	283.7E6	70.813	77.190
7) T	MCPA	7.682	7.229	1054.1E6	404.9E6	68.431	74.656
8) T	DICHLORPROP	8.053	7.537	2460.7E6	951.2E6	744.508	761.145
9) T	2,4-D	8.283	7.829	2882.3E6	1193.3E6	614.380	785.811 #
10) T	Pentachlo...	8.588	8.251	32451.2E6	12779.9E6	682.812	751.335
11) T	2,4,5-TP ...	9.138	8.612	13937.5E6	5531.6E6	656.858	764.077
12) T	2,4,5-T	9.422	8.989	14616.3E6	5367.7E6	630.284	792.793 #
13) T	2,4-DB	9.974	9.493	3278.9E6	722.3E6	753.026	797.743
14) T	DINOSEB	11.124	9.817	14930.7E6	3959.5E6	648.220	753.920
15) T	Picloram	10.952	10.797	26115.2E6	6646.9E6	630.668	647.219
16) T	DCPA	11.393	10.743	23071.3E6	6838.9E6	718.079	767.827

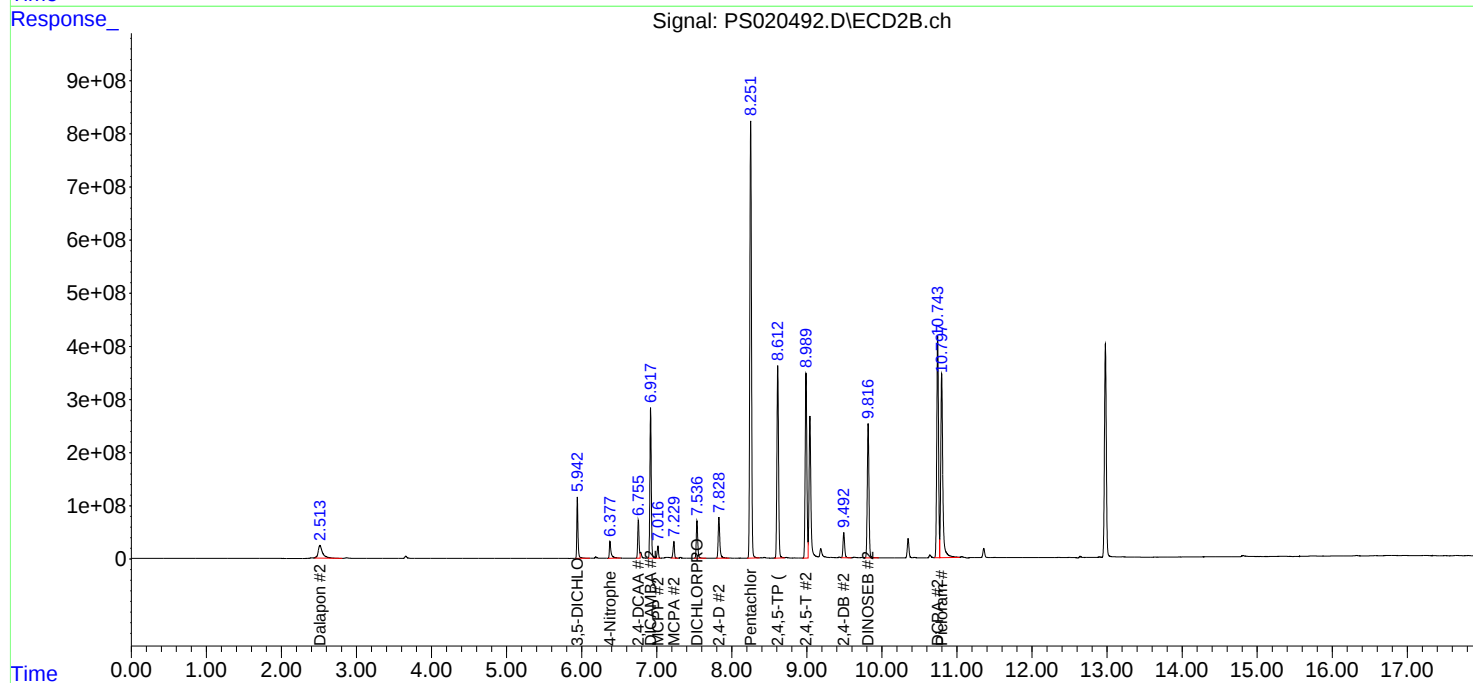
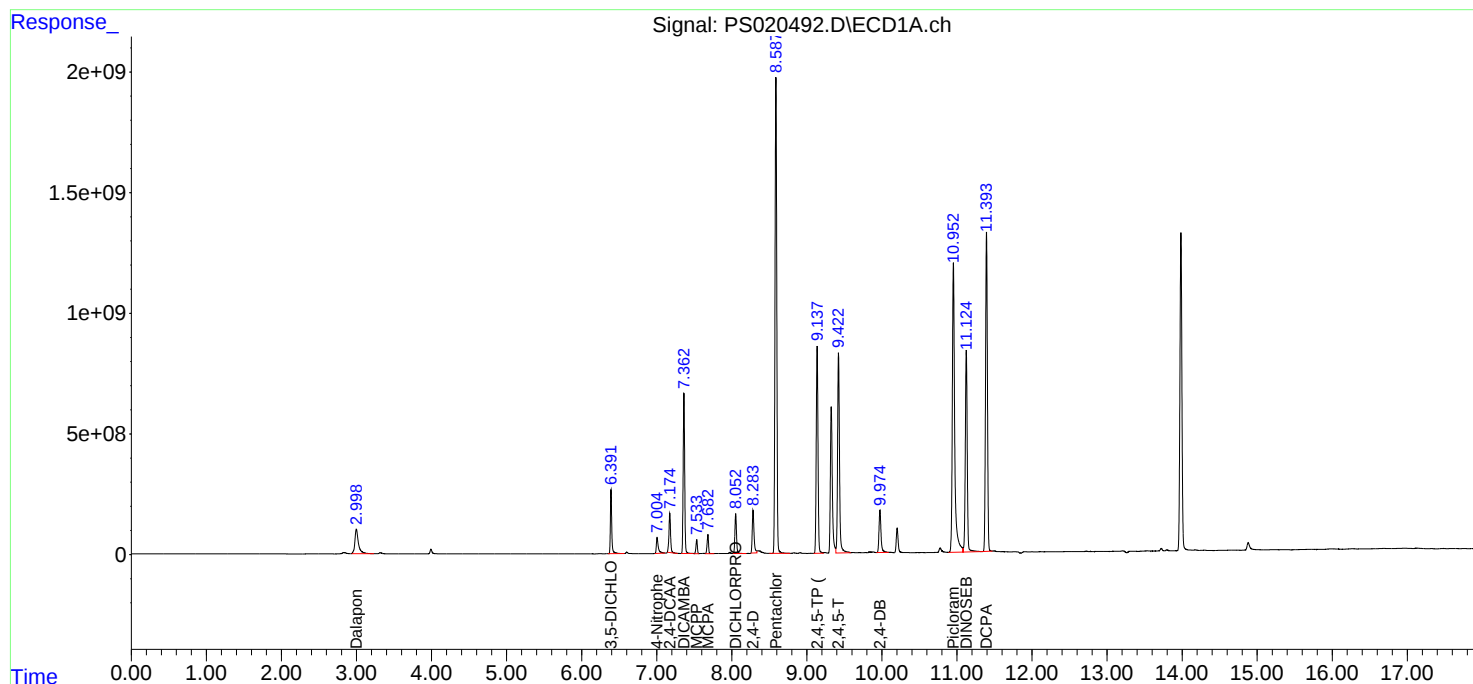
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

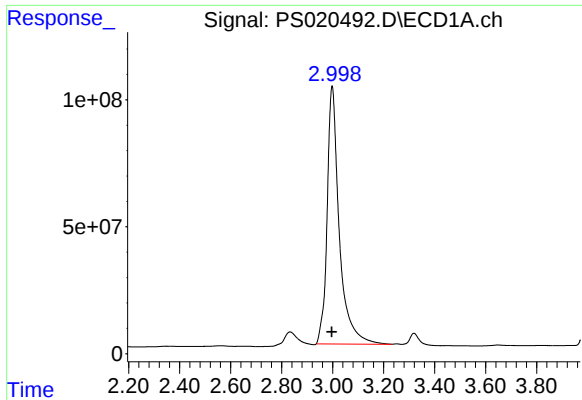
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Integration File signal 1: autoint1.e
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Quant Time: Sep 09 01:30:44 2022
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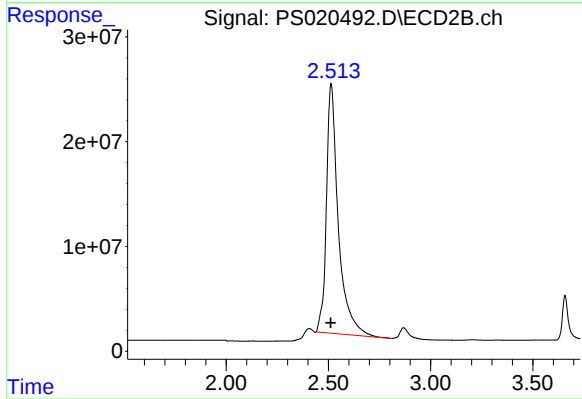




#1 Dalapon

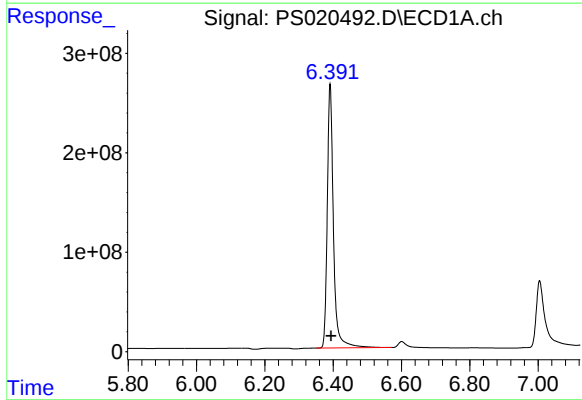
R.T.: 2.998 min
Delta R.T.: 0.001 min
Response: 3365043767
Conc: 687.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



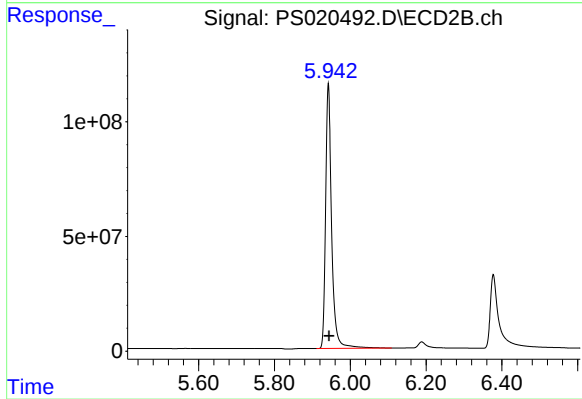
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: 0.001 min
Response: 965371011
Conc: 675.67 ng/ml



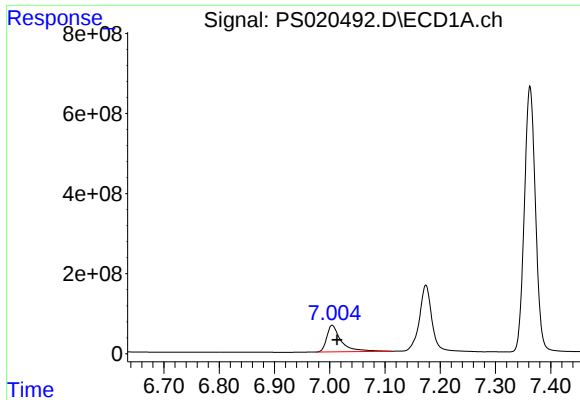
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.391 min
Delta R.T.: -0.003 min
Response: 3338142459
Conc: 700.05 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

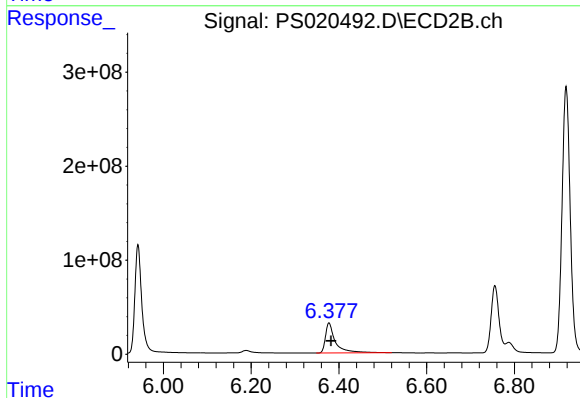
R.T.: 5.942 min
Delta R.T.: -0.002 min
Response: 1278072675
Conc: 758.85 ng/ml



#3 4-Nitrophenol

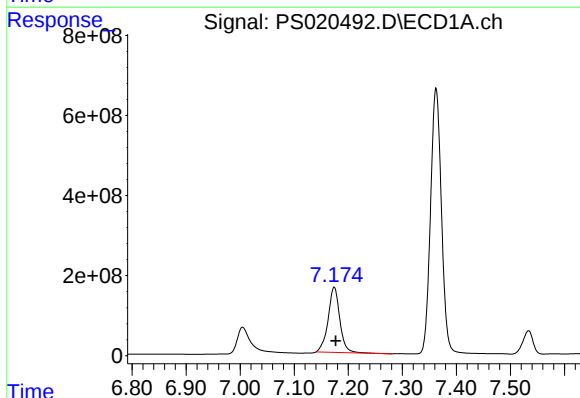
R.T.: 7.005 min
Delta R.T.: -0.009 min
Response: 1197164265
Conc: 774.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



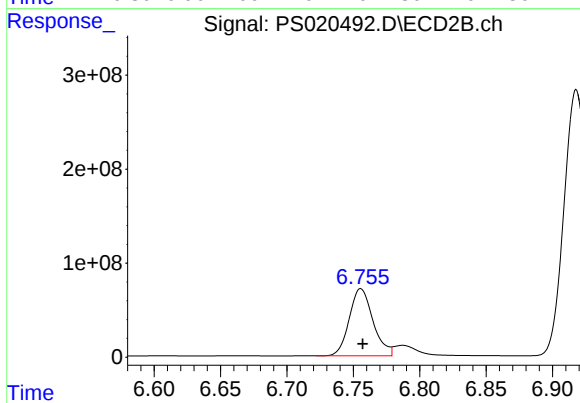
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 503550119
Conc: 800.24 ng/ml



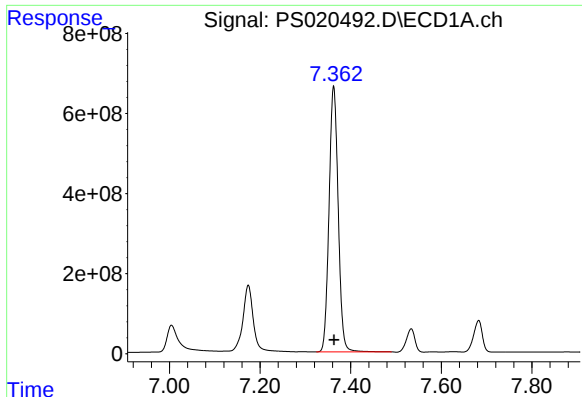
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 2451915542
Conc: 695.65 ng/ml



#4 2,4-DCAA

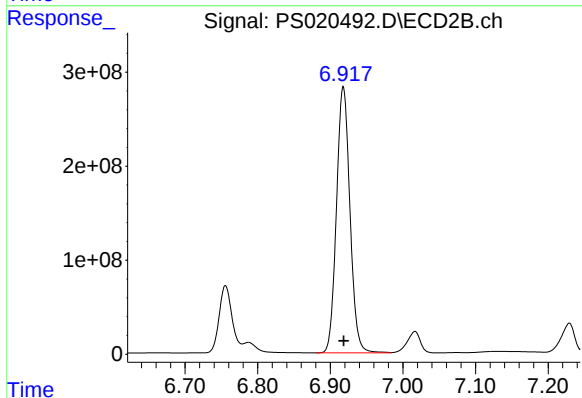
R.T.: 6.756 min
Delta R.T.: -0.002 min
Response: 889934408
Conc: 836.65 ng/ml



#5 DICAMBA

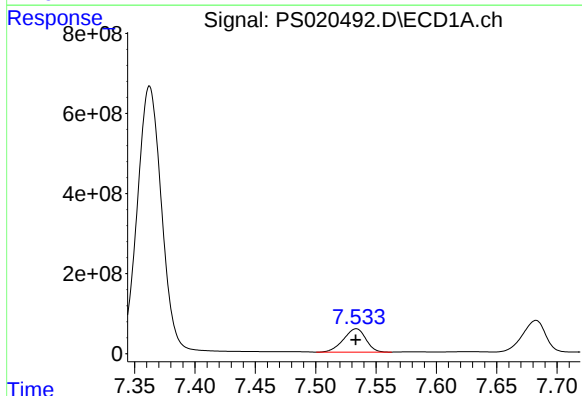
R.T.: 7.362 min
Delta R.T.: -0.001 min
Response: 9293225523
Conc: 660.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



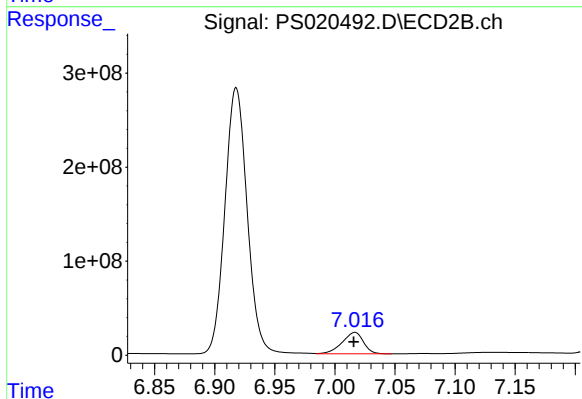
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 3652770226
Conc: 763.26 ng/ml



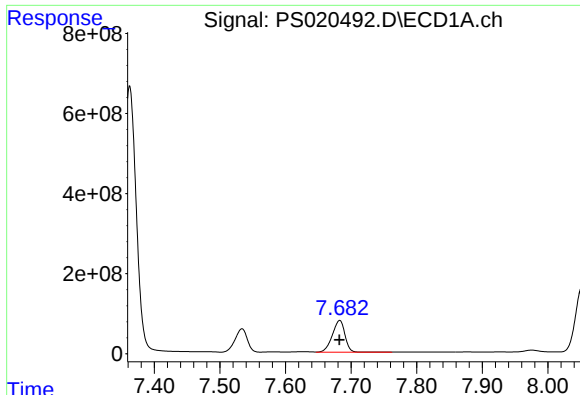
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 755137264
Conc: 70.81 ug/ml



#6 MCP

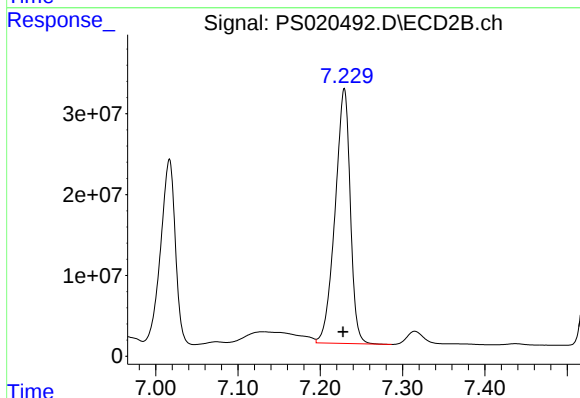
R.T.: 7.017 min
Delta R.T.: 0.001 min
Response: 283740034
Conc: 77.19 ug/ml



#7 MCPA

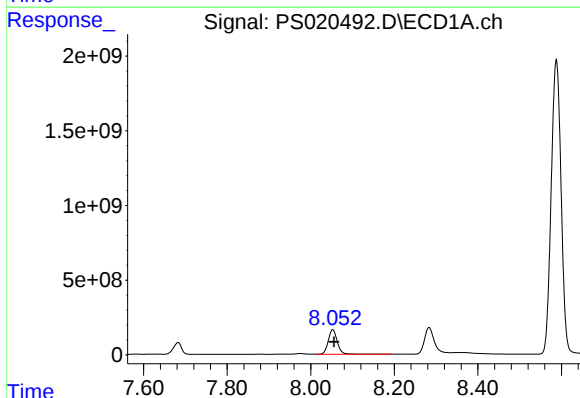
R.T.: 7.682 min
Delta R.T.: 0.000 min
Response: 1054141390
Conc: 68.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



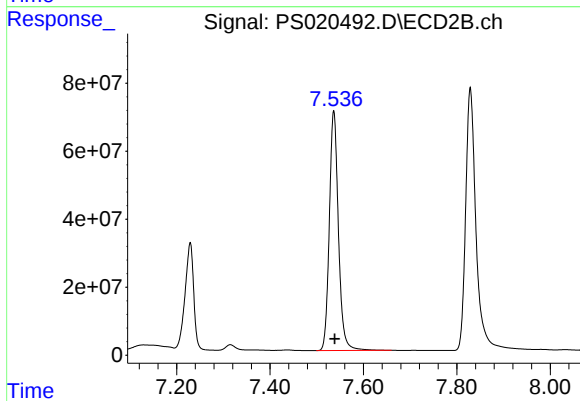
#7 MCPA

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 404897963
Conc: 74.66 ug/ml



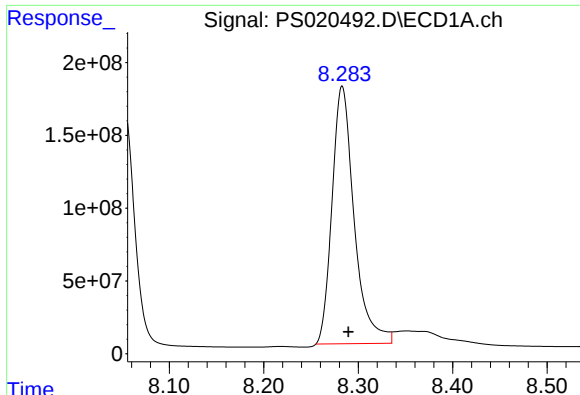
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 2460702670
Conc: 744.51 ng/ml



#8 DICHLORPROP

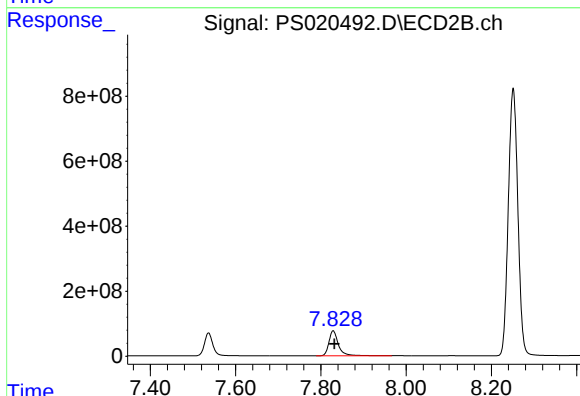
R.T.: 7.537 min
Delta R.T.: -0.002 min
Response: 951194309
Conc: 761.15 ng/ml



#9 2,4-D

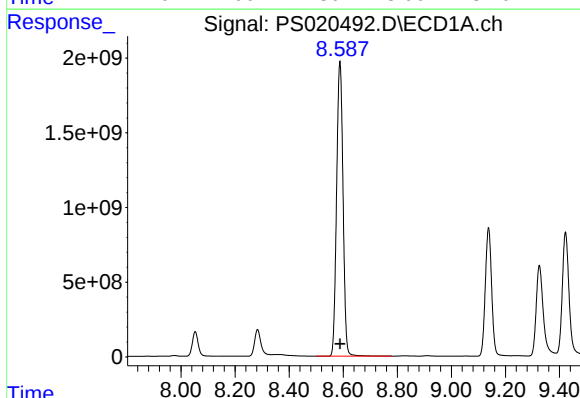
R.T.: 8.283 min
Delta R.T.: -0.006 min
Response: 2882324060
Conc: 614.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



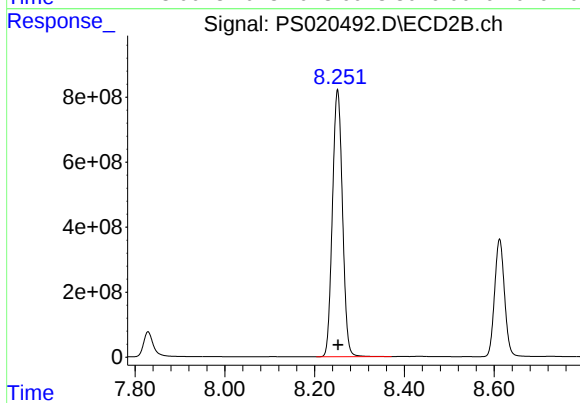
#9 2,4-D

R.T.: 7.829 min
Delta R.T.: -0.003 min
Response: 1193282373
Conc: 785.81 ng/ml



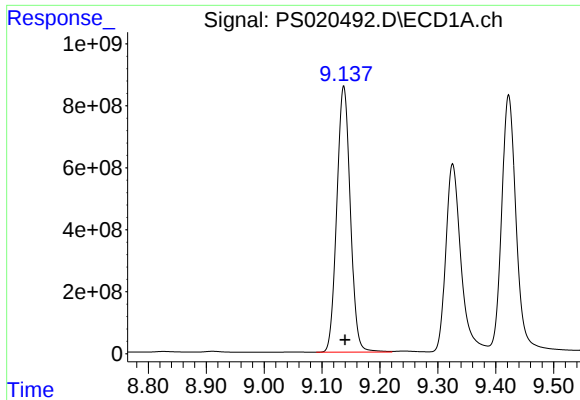
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: -0.001 min
Response: 32451211559
Conc: 682.81 ng/ml



#10 Pentachlorophenol

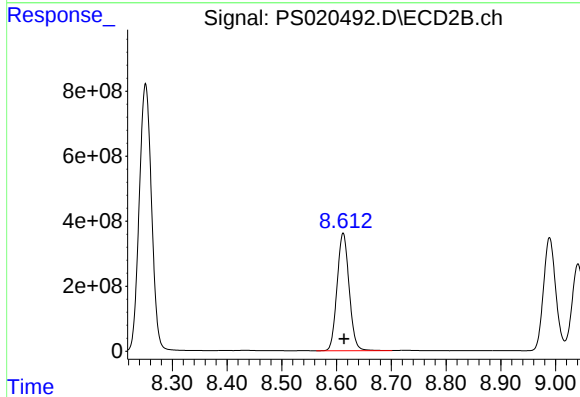
R.T.: 8.251 min
Delta R.T.: -0.001 min
Response: 12779882762
Conc: 751.33 ng/ml



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

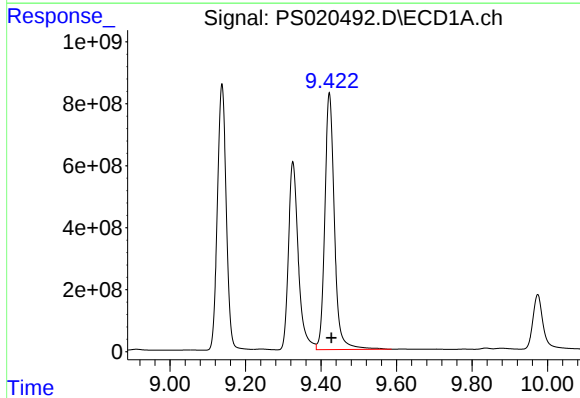
R.T.: 9.138 min
Delta R.T.: -0.002 min
Response: 13937487135
Conc: 656.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



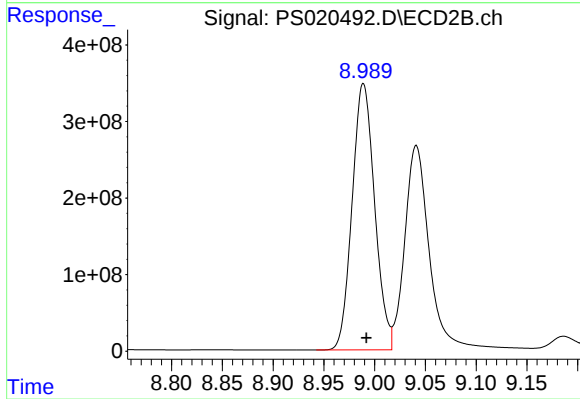
#11 2,4,5-TP (SILVEX)

R.T.: 8.612 min
Delta R.T.: -0.002 min
Response: 5531617546
Conc: 764.08 ng/ml



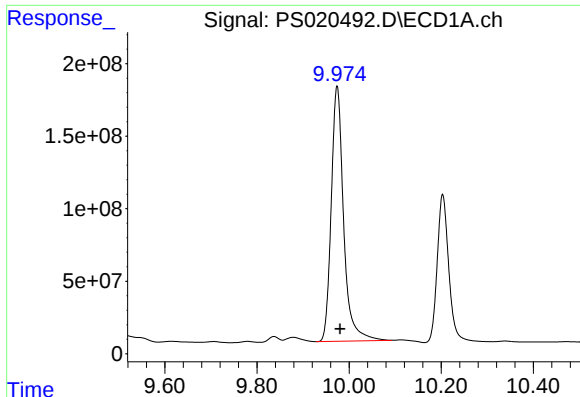
#12 2,4,5-T

R.T.: 9.422 min
Delta R.T.: -0.005 min
Response: 14616343815
Conc: 630.28 ng/ml



#12 2,4,5-T

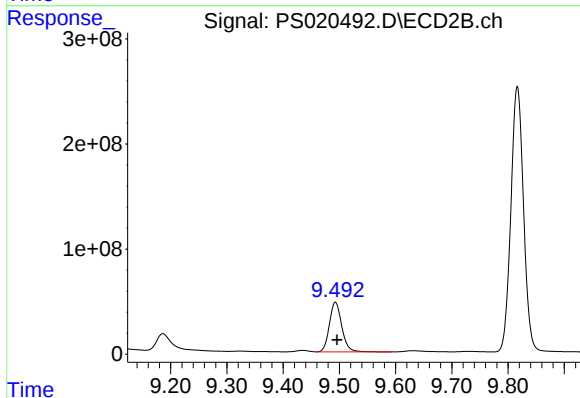
R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 5367670948
Conc: 792.79 ng/ml



#13 2,4-DB

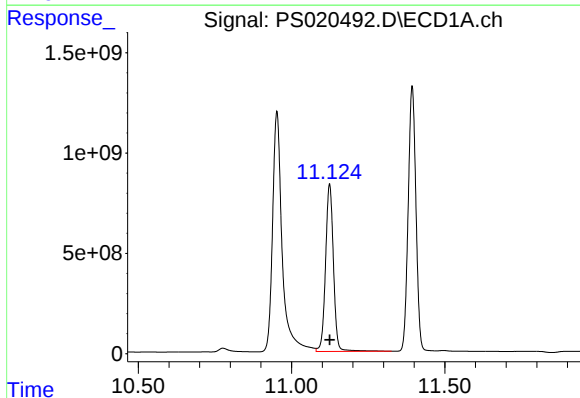
R.T.: 9.974 min
Delta R.T.: -0.006 min
Response: 3278856517
Conc: 753.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



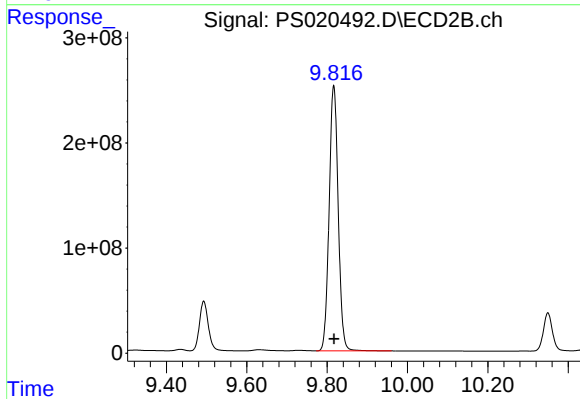
#13 2,4-DB

R.T.: 9.493 min
Delta R.T.: -0.003 min
Response: 722323384
Conc: 797.74 ng/ml



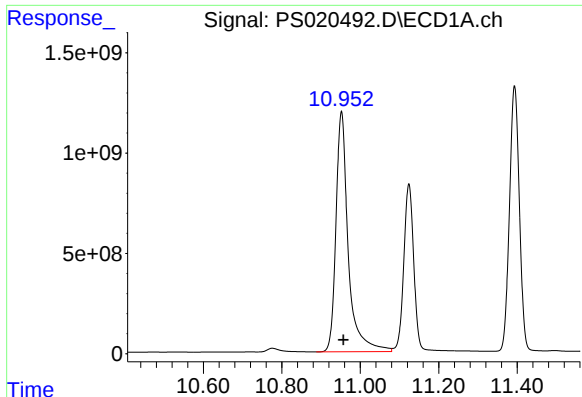
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: 0.000 min
Response: 14930678148
Conc: 648.22 ng/ml



#14 DINOSEB

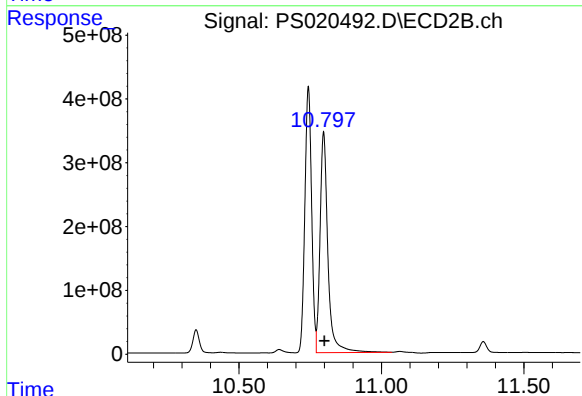
R.T.: 9.817 min
Delta R.T.: -0.001 min
Response: 3959501432
Conc: 753.92 ng/ml



#15 Picloram

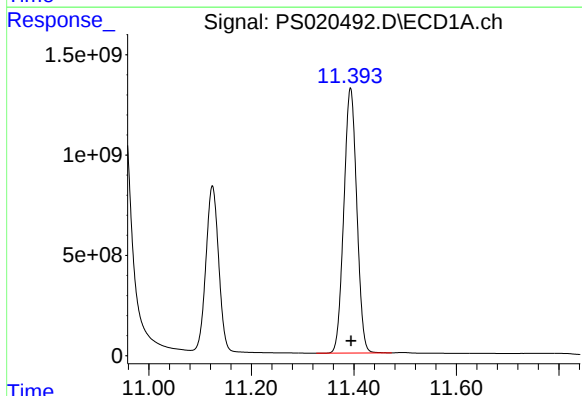
R.T.: 10.952 min
Delta R.T.: -0.005 min
Response: 26115221819
Conc: 630.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



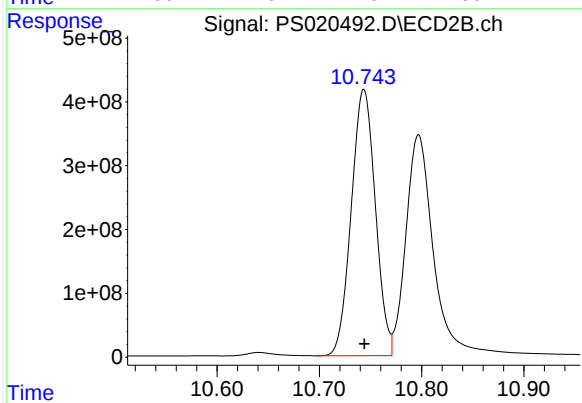
#15 Picloram

R.T.: 10.797 min
Delta R.T.: -0.003 min
Response: 6646872935
Conc: 647.22 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 23071320907
Conc: 718.08 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 6838905633
Conc: 767.83 ng/ml