

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032323\
 Data File : PS022500.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 00:52
 Operator : AR\AJ
 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: Mar 24 02:01:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 2023
 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	6.295	6.718	1840.8E6	1674.8E6	753.082	813.131
Target Compounds							
1) T	Dalapon	2.405	2.480	2025.6E6	2160.7E6	649.528	662.076
2) T	3,5-DICHL...	5.677	5.919	2585.8E6	2345.0E6	694.477	735.340
3) T	4-Nitroph...	6.138	6.344	1072.5E6	1064.3E6	782.783	758.047
5) T	DICAMBA	6.432	6.877	7448.6E6	7349.9E6	724.549	745.047
6) T	MCPD	6.585	6.976	560.0E6	587.3E6	73.668	75.444
7) T	MCPA	6.707	7.187	762.9E6	777.0E6	73.091	73.960
8) T	DICHLORPROP	7.014	7.496	1889.5E6	1853.7E6	712.947	744.459
9) T	2,4-D	7.215	7.785	2274.2E6	2194.0E6	693.564	741.610
10) T	Pentachlo...	7.437	8.204	25971.3E6	24480.5E6	738.133	745.805
11) T	2,4,5-TP ...	7.962	8.567	10884.2E6	10167.5E6	728.164	746.408
12) T	2,4,5-T	8.220	8.942	11516.4E6	9777.1E6	701.311	777.206
13) T	2,4-DB	8.724	9.446	2245.1E6	1308.8E6	744.580	779.352
14) T	DINOSEB	9.769	9.770	9100.6E6	7109.4E6	702.217	741.241
15) T	Picloram	9.608	10.739	17089.8E6	14104.9E6	688.512	702.887
16) T	DCPA	10.037	10.695	15055.7E6	11970.3E6	729.927	754.640

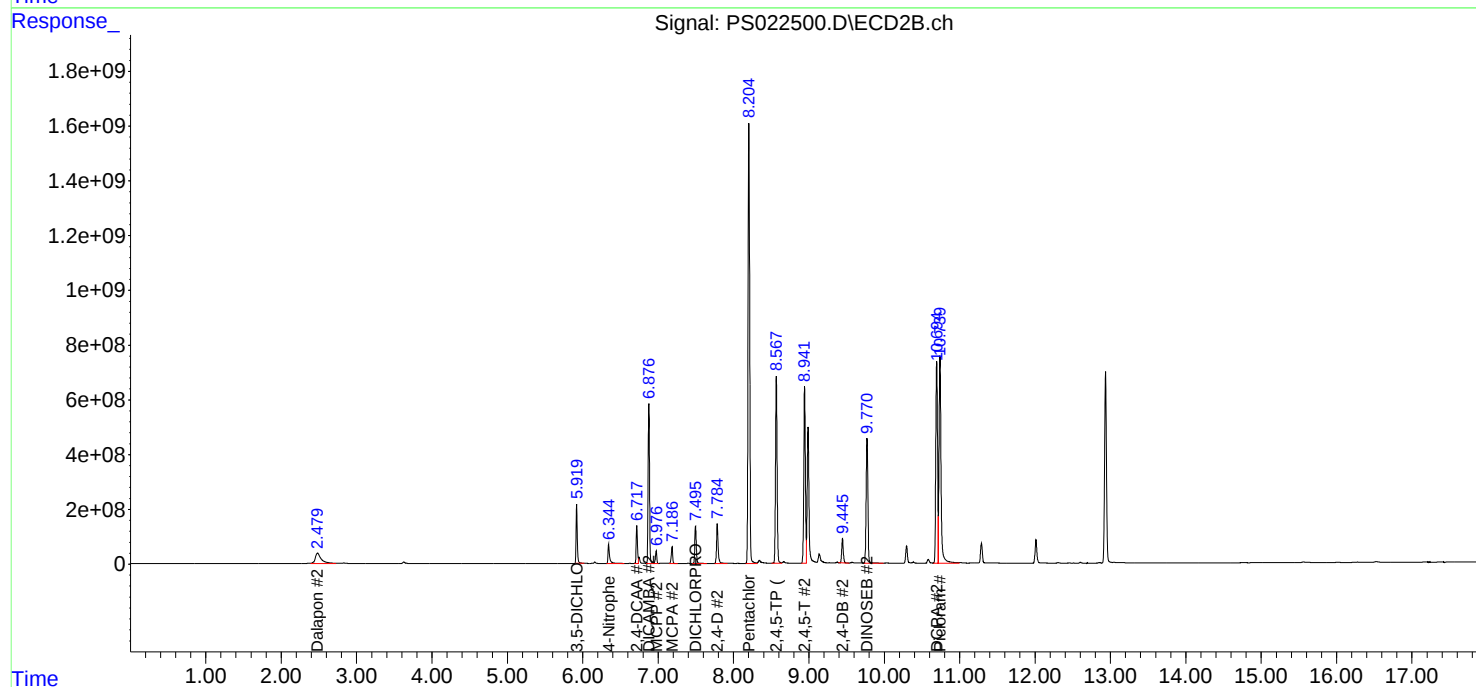
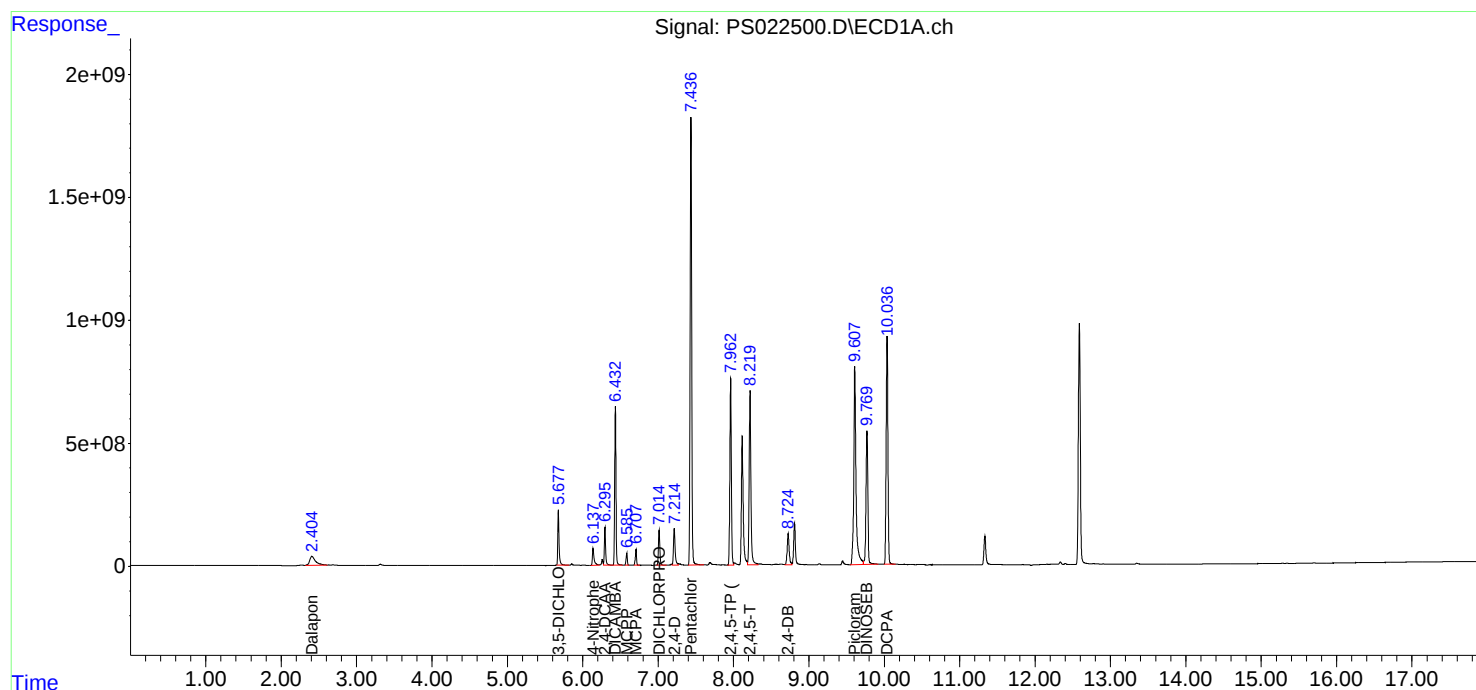
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

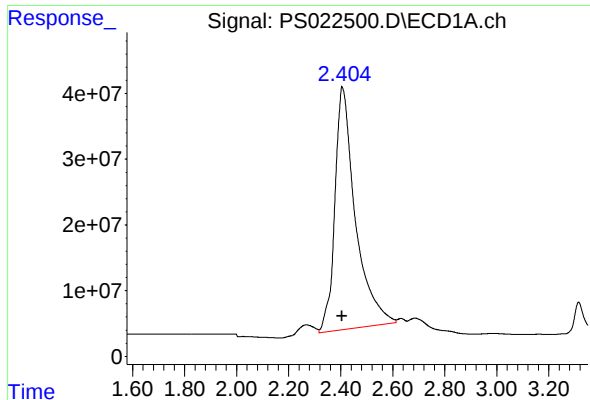
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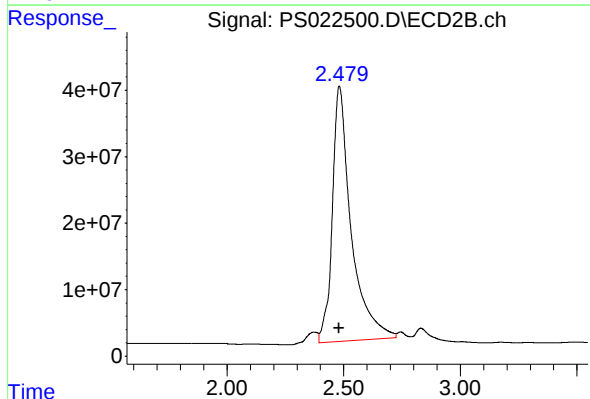




#1 Dalapon

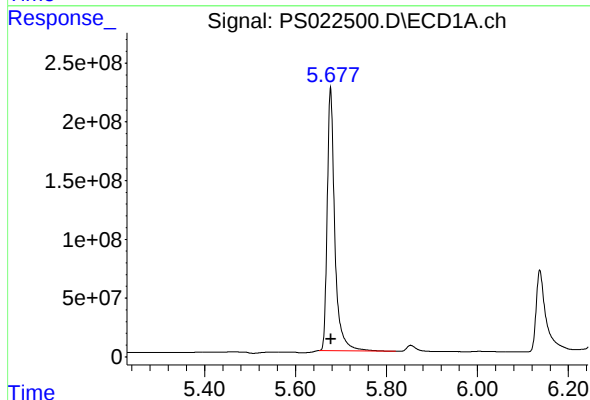
R.T.: 2.405 min
Delta R.T.: 0.000 min
Response: 2025616409
Conc: 649.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



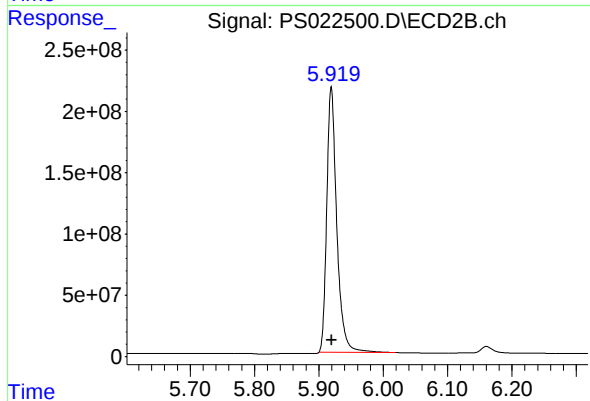
#1 Dalapon

R.T.: 2.480 min
Delta R.T.: 0.000 min
Response: 2160693615
Conc: 662.08 ng/ml



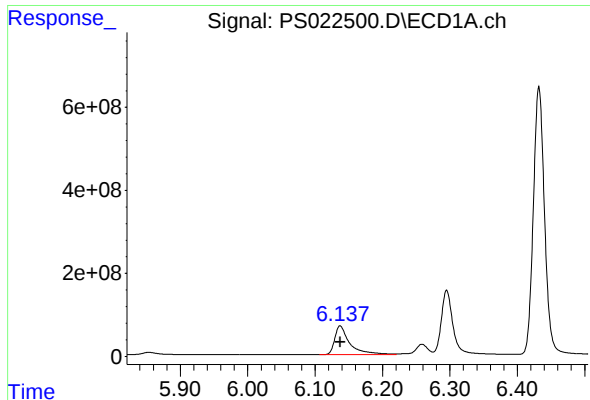
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.677 min
Delta R.T.: 0.000 min
Response: 2585761343
Conc: 694.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

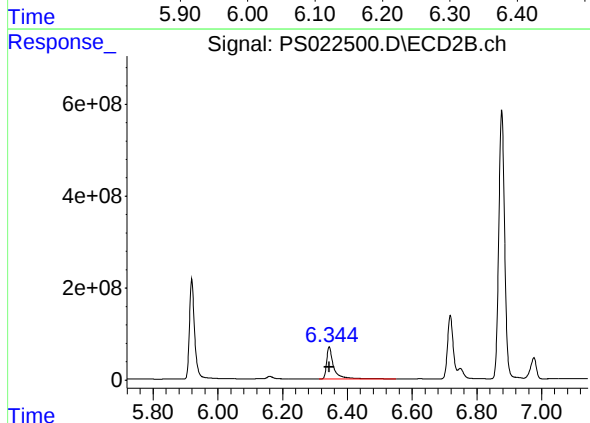
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 2344963169
Conc: 735.34 ng/ml



#3 4-Nitrophenol

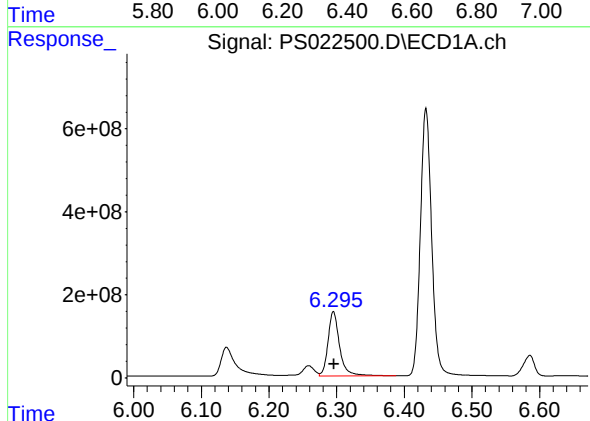
R.T.: 6.138 min
Delta R.T.: 0.000 min
Response: 1072548704
Conc: 782.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



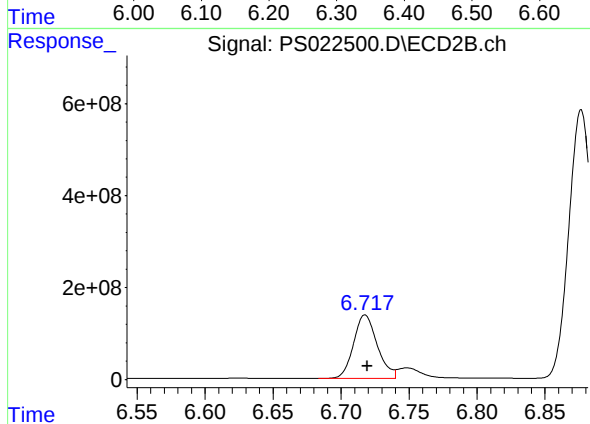
#3 4-Nitrophenol

R.T.: 6.344 min
Delta R.T.: 0.000 min
Response: 1064285743
Conc: 758.05 ng/ml



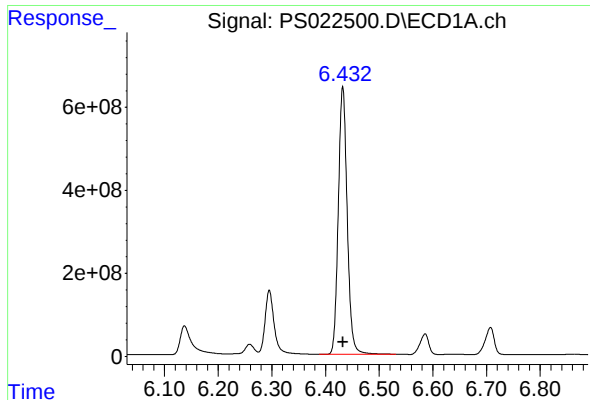
#4 2,4-DCAA

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 1840820873
Conc: 753.08 ng/ml



#4 2,4-DCAA

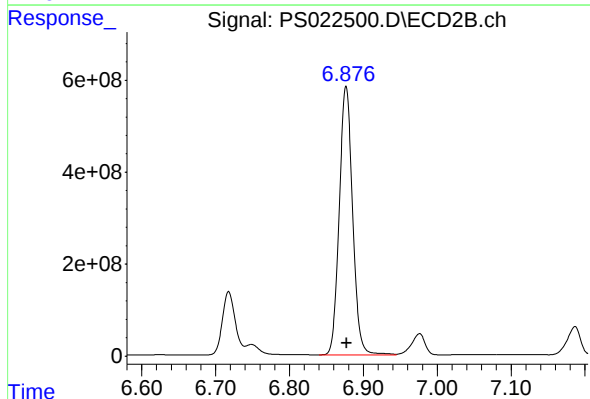
R.T.: 6.718 min
Delta R.T.: -0.002 min
Response: 1674795232
Conc: 813.13 ng/ml



#5 DICAMBA

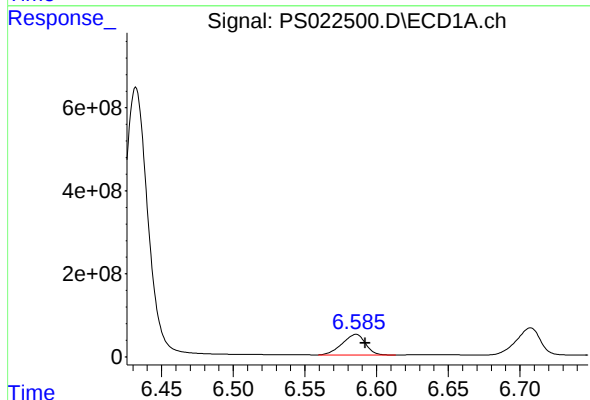
R.T.: 6.432 min
Delta R.T.: 0.000 min
Response: 7448551463
Conc: 724.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



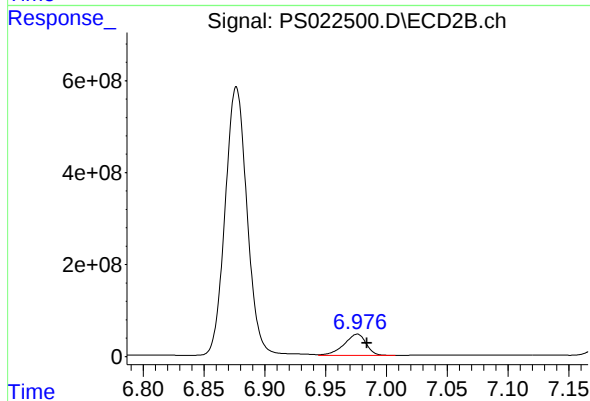
#5 DICAMBA

R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 7349872267
Conc: 745.05 ng/ml



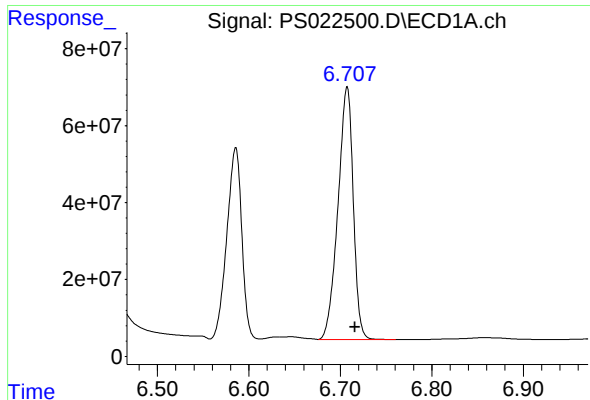
#6 MCPP

R.T.: 6.585 min
Delta R.T.: -0.007 min
Response: 560045537
Conc: 73.67 ug/ml



#6 MCPP

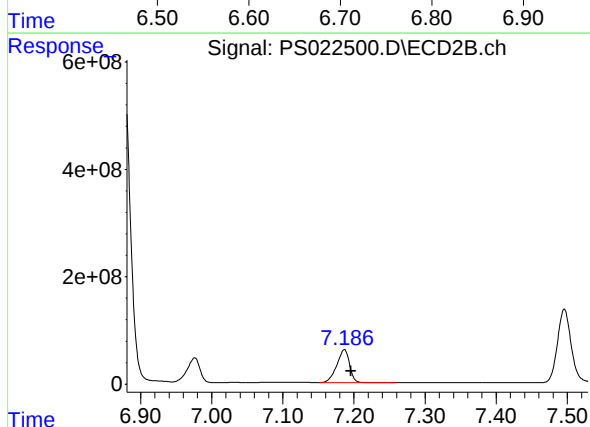
R.T.: 6.976 min
Delta R.T.: -0.008 min
Response: 587276272
Conc: 75.44 ug/ml



#7 MCPA

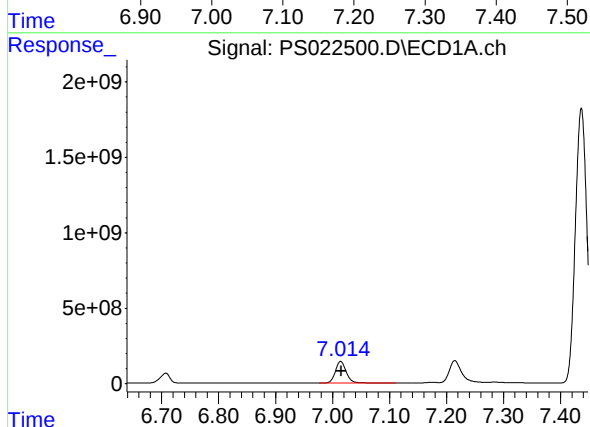
R.T.: 6.707 min
Delta R.T.: -0.009 min
Response: 762865027
Conc: 73.09 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



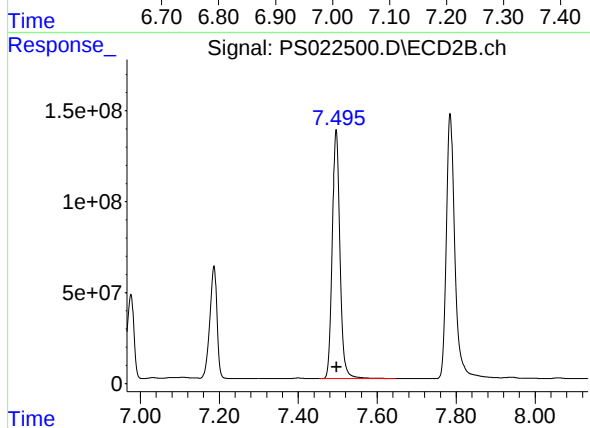
#7 MCPA

R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 777045978
Conc: 73.96 ug/ml



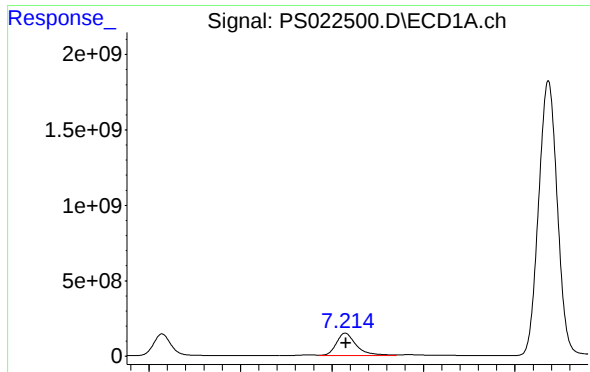
#8 DICHLORPROP

R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 1889513325
Conc: 712.95 ng/ml



#8 DICHLORPROP

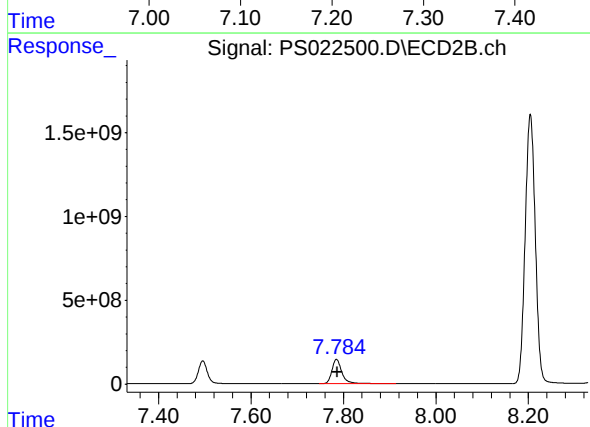
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 1853720960
Conc: 744.46 ng/ml



#9 2,4-D

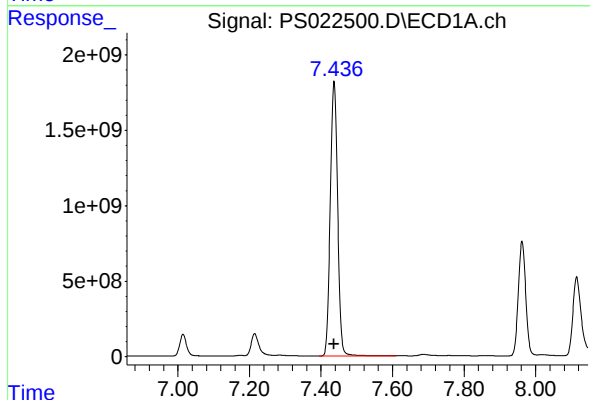
R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 2274204539
Conc: 693.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



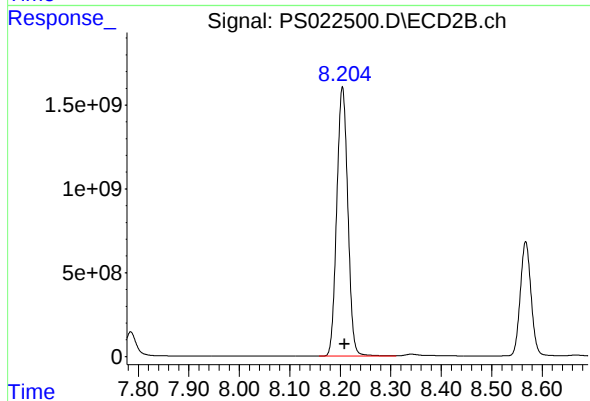
#9 2,4-D

R.T.: 7.785 min
Delta R.T.: -0.002 min
Response: 2194040160
Conc: 741.61 ng/ml



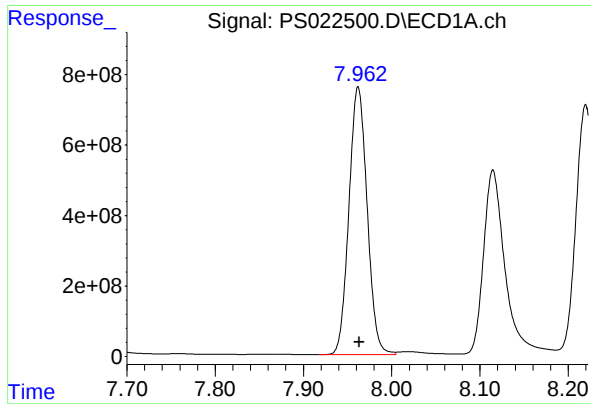
#10 Pentachlorophenol

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 25971325960
Conc: 738.13 ng/ml



#10 Pentachlorophenol

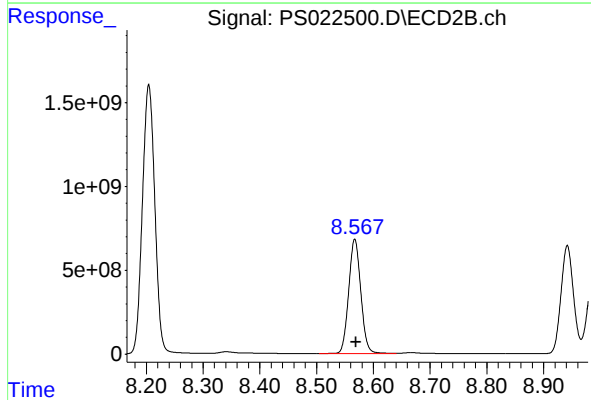
R.T.: 8.204 min
Delta R.T.: -0.004 min
Response: 24480510654
Conc: 745.80 ng/ml



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

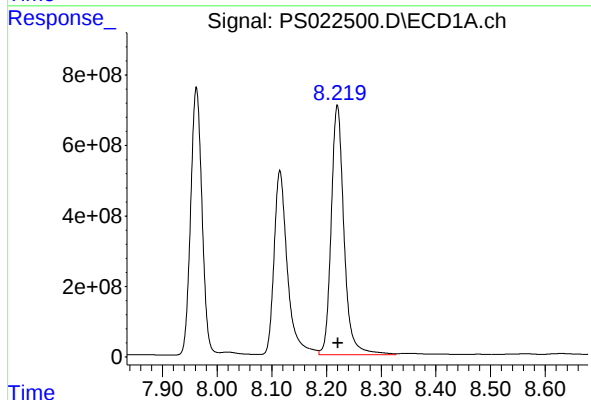
R.T.: 7.962 min
Delta R.T.: -0.001 min
Response: 10884236939
Conc: 728.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



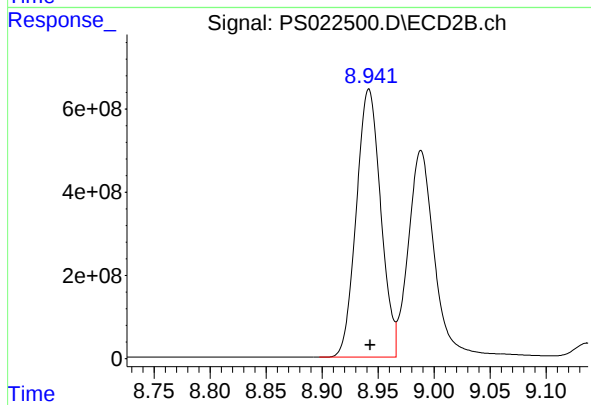
#11 2,4,5-TP (SILVEX)

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 10167469828
Conc: 746.41 ng/ml



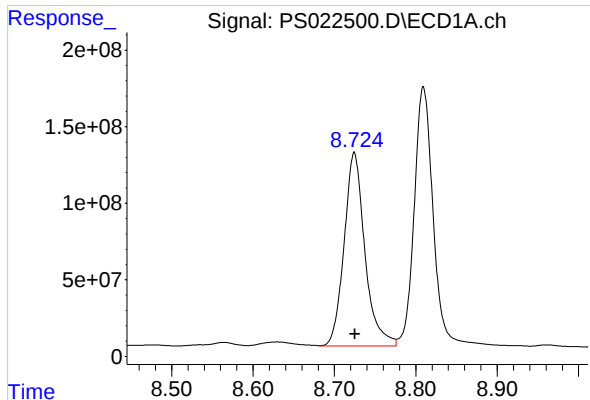
#12 2,4,5-T

R.T.: 8.220 min
Delta R.T.: -0.001 min
Response: 11516363393
Conc: 701.31 ng/ml



#12 2,4,5-T

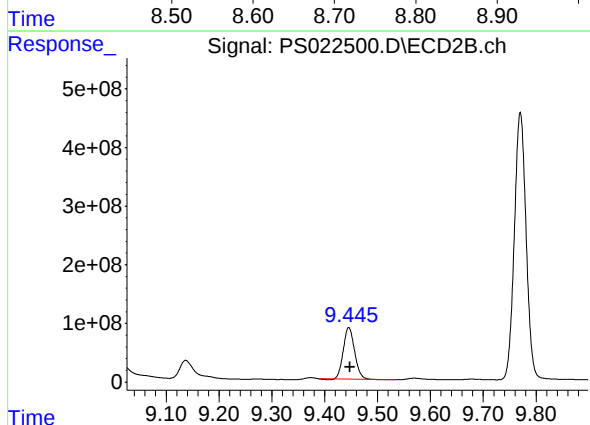
R.T.: 8.942 min
Delta R.T.: -0.001 min
Response: 9777116726
Conc: 777.21 ng/ml



#13 2,4-DB

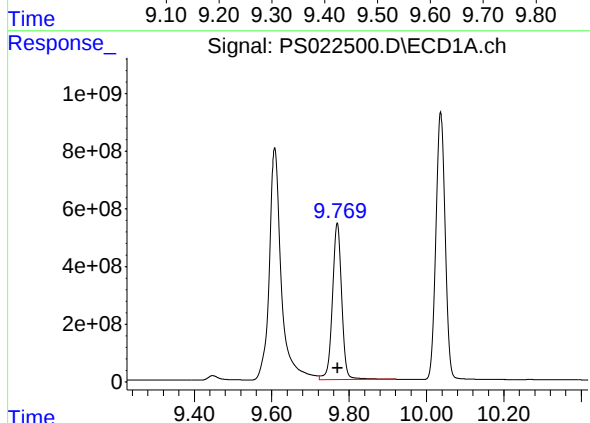
R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 2245126197
Conc: 744.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



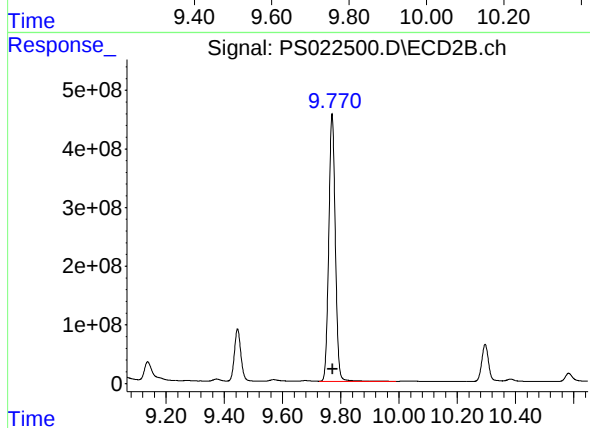
#13 2,4-DB

R.T.: 9.446 min
Delta R.T.: -0.003 min
Response: 1308765251
Conc: 779.35 ng/ml



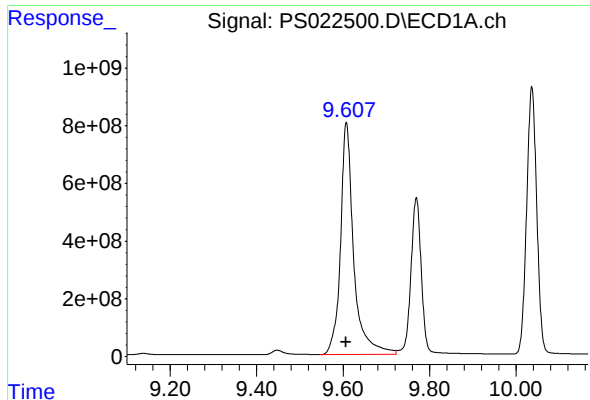
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: 0.000 min
Response: 9100569200
Conc: 702.22 ng/ml



#14 DINOSEB

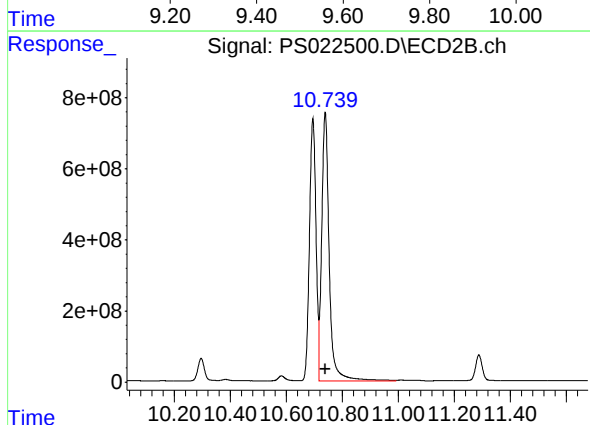
R.T.: 9.770 min
Delta R.T.: -0.001 min
Response: 7109380496
Conc: 741.24 ng/ml



#15 Picloram

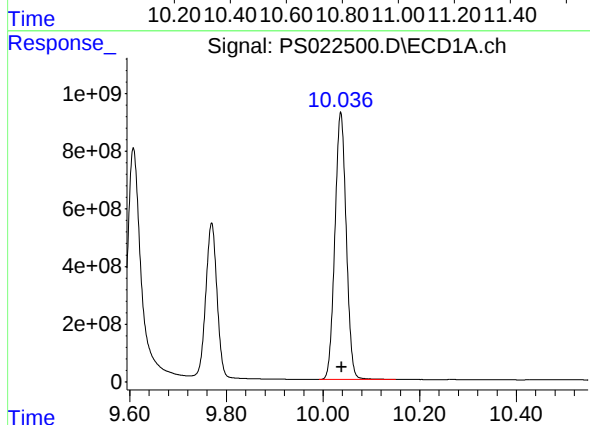
R.T.: 9.608 min
Delta R.T.: 0.000 min
Response: 17089788928
Conc: 688.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



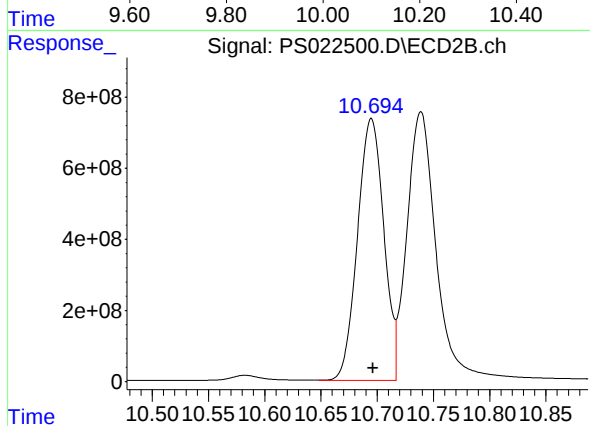
#15 Picloram

R.T.: 10.739 min
Delta R.T.: 0.000 min
Response: 14104854063
Conc: 702.89 ng/ml



#16 DCPA

R.T.: 10.037 min
Delta R.T.: -0.001 min
Response: 15055702973
Conc: 729.93 ng/ml



#16 DCPA

R.T.: 10.695 min
Delta R.T.: -0.001 min
Response: 11970308222
Conc: 754.64 ng/ml