

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100622\
 Data File : PS020741.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2022 20:54
 Operator : AR\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 06:00:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 05:57:06 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	6.422	6.868	941.4E6	663.2E6	511.005	503.606
Target Compounds							
1) T	Dalapon	2.511	2.585	1254.9E6	771.3E6	454.480	451.468
2) T	3,5-DICHL...	5.788	6.036	1409.6E6	932.6E6	481.383	471.097
3) T	4-Nitroph...	6.256	6.473	608.8E6	370.1E6	460.012	455.079
5) T	DICAMBA	6.569	7.036	3787.1E6	2792.5E6	482.356	475.802
6) T	MCPD	6.727	7.134	270.1E6	200.0E6	45.998	45.741
7) T	MCPA	6.853	7.346	389.7E6	276.8E6	46.196	45.466
8) T	DICHLORPROP	7.171	7.664	942.0E6	673.7E6	480.119	470.897
9) T	2,4-D	7.369	7.955	1146.5E6	825.8E6	479.084	470.458
10) T	Pentachlo...	7.606	8.393	13695.6E6	10053.6E6	506.669	504.465
11) T	2,4,5-TP ...	8.135	8.755	5470.7E6	4102.0E6	492.738	487.989
12) T	2,4,5-T	8.392	9.131	5388.0E6	3928.1E6	491.704	485.507
13) T	2,4-DB	8.903	9.640	1078.2E6	523.4E6	479.380	469.137
14) T	DINOSEB	9.968	9.973	3879.6E6	2871.8E6	480.342	475.773
15) T	Picloram	9.789	10.943	8061.5E6	5726.7E6	488.398	484.650
16) T	DCPA	10.234	10.907	6868.8E6	5060.5E6	502.164	497.746

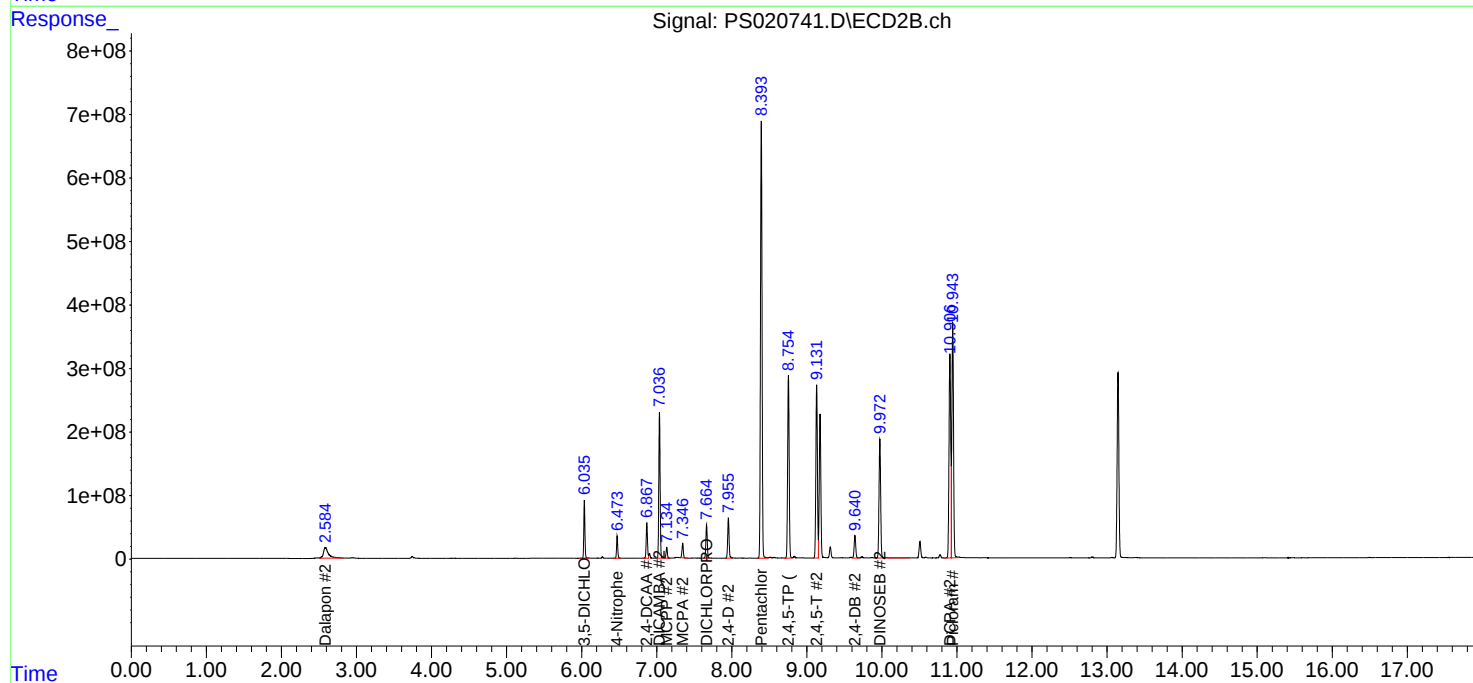
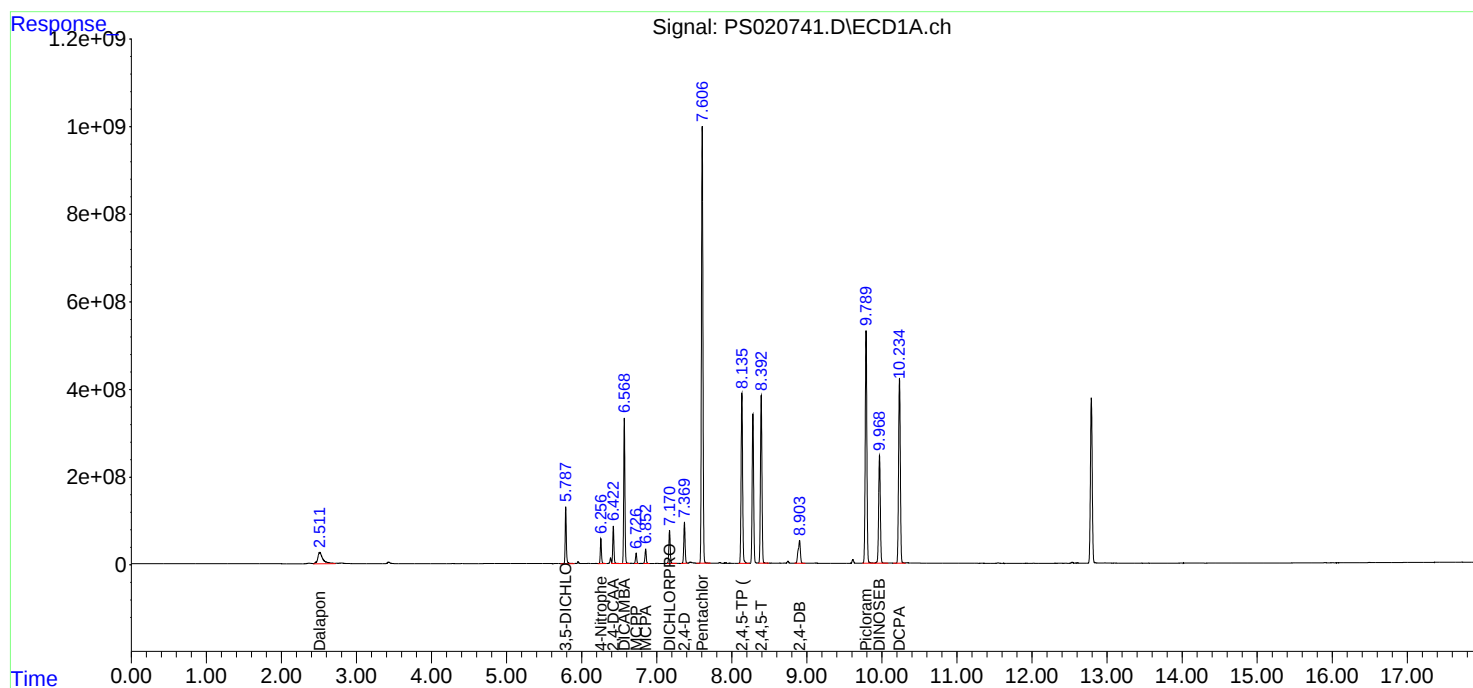
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

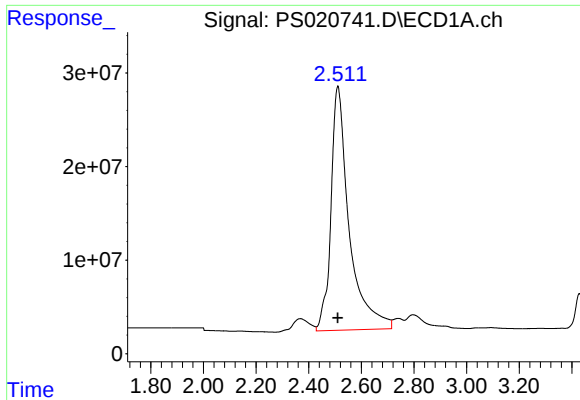
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Data File : PS020741.D
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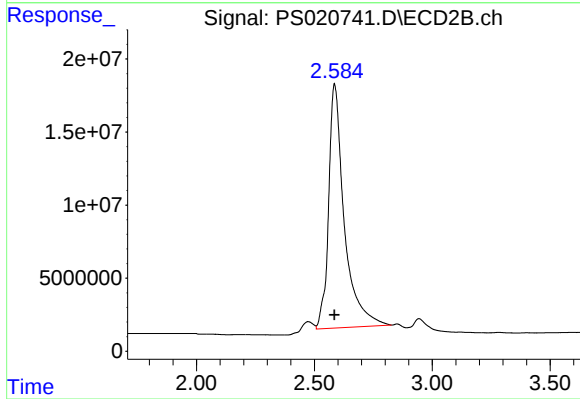




#1 Dalapon

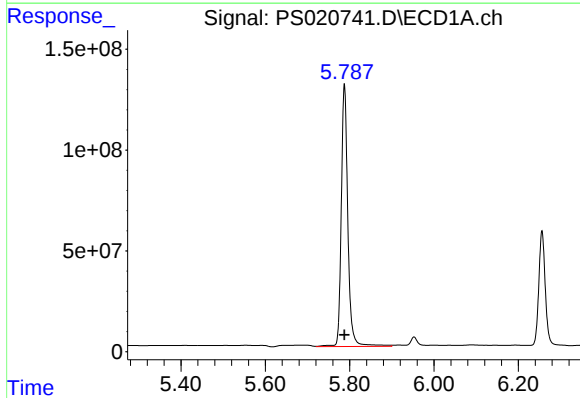
R.T.: 2.511 min
Delta R.T.: 0.000 min
Response: 1254897129
Conc: 454.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



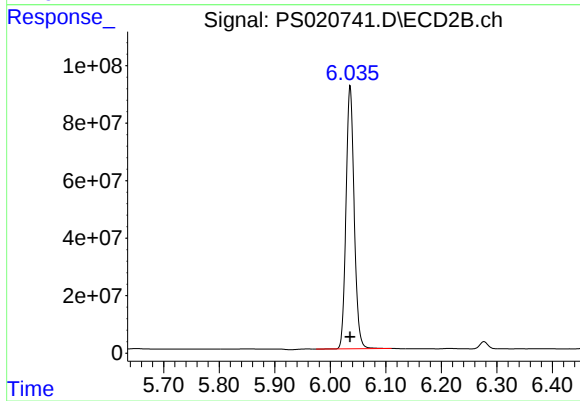
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.000 min
Response: 771314168
Conc: 451.47 ng/ml



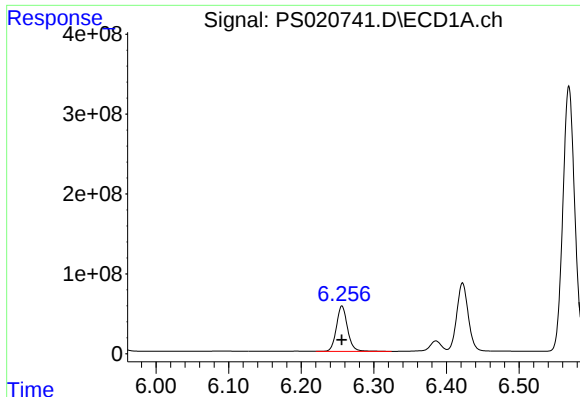
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 1409639103
Conc: 481.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

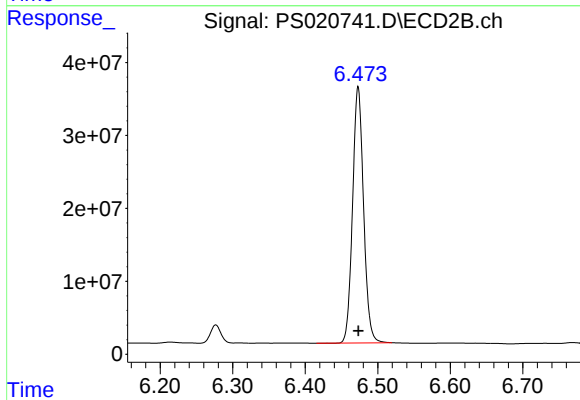
R.T.: 6.036 min
Delta R.T.: 0.000 min
Response: 932613069
Conc: 471.10 ng/ml



#3 4-Nitrophenol

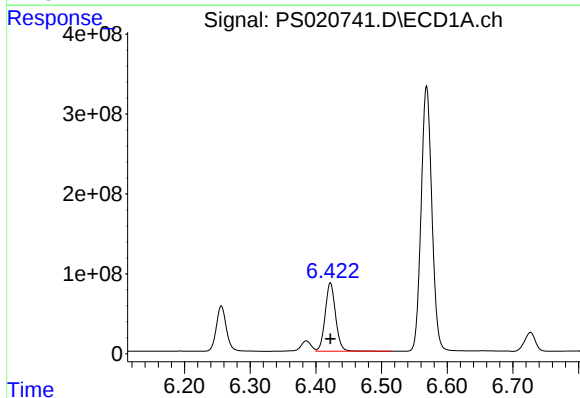
R.T.: 6.256 min
Delta R.T.: 0.000 min
Response: 608827797
Conc: 460.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



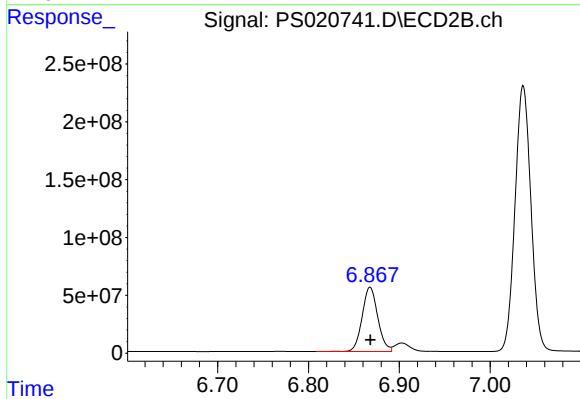
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 370101941
Conc: 455.08 ng/ml



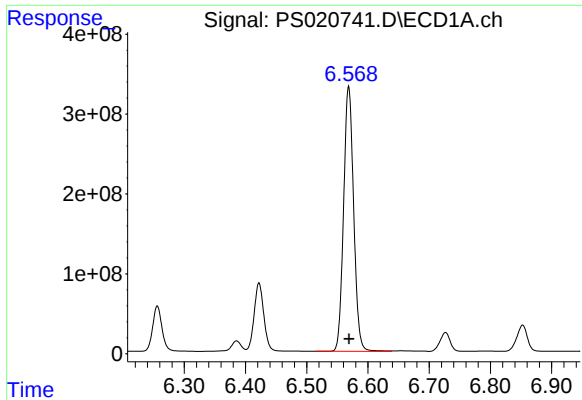
#4 2,4-DCAA

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 941448891
Conc: 511.01 ng/ml



#4 2,4-DCAA

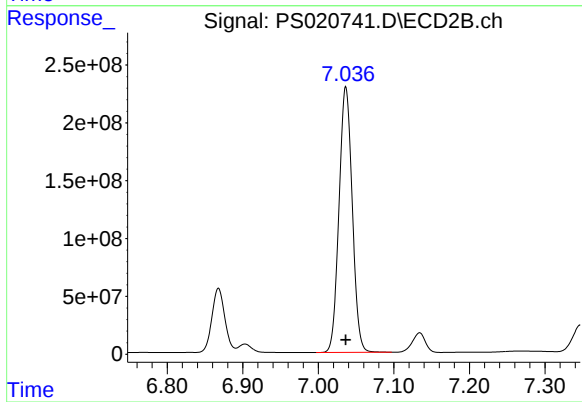
R.T.: 6.868 min
Delta R.T.: 0.000 min
Response: 663202126
Conc: 503.61 ng/ml



#5 DICAMBA

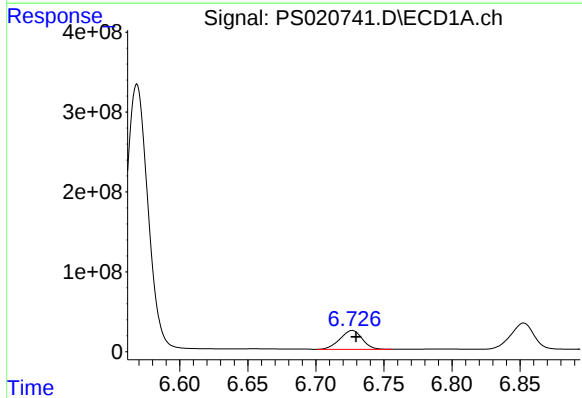
R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 3787148912
Conc: 482.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



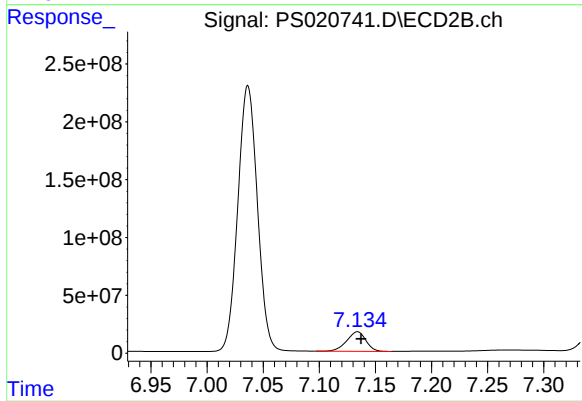
#5 DICAMBA

R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 2792525397
Conc: 475.80 ng/ml



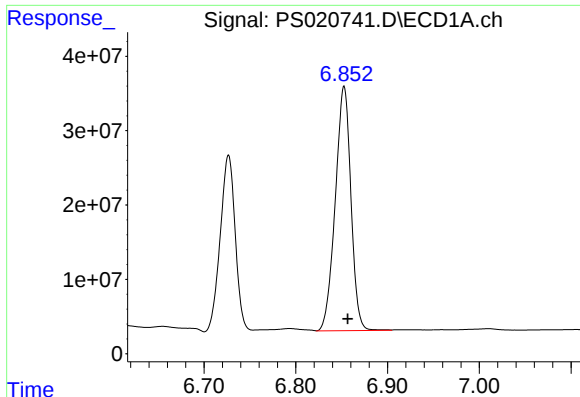
#6 MCP

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 270127805
Conc: 46.00 ug/ml



#6 MCP

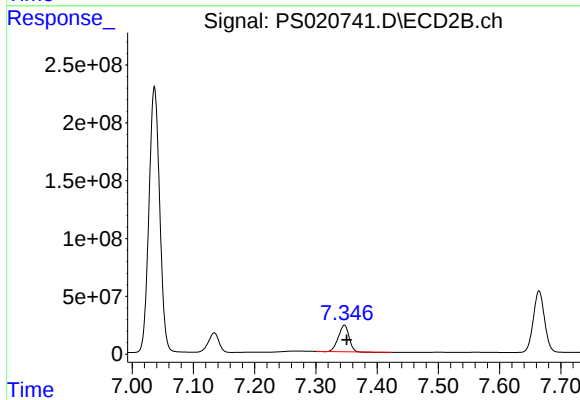
R.T.: 7.134 min
Delta R.T.: -0.003 min
Response: 200049978
Conc: 45.74 ug/ml



#7 MCPA

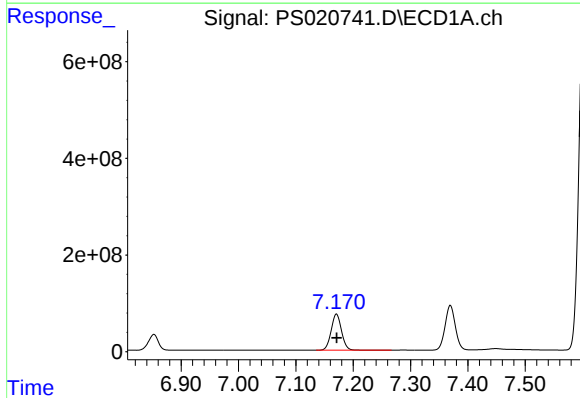
R.T.: 6.853 min
Delta R.T.: -0.004 min
Response: 389667356
Conc: 46.20 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



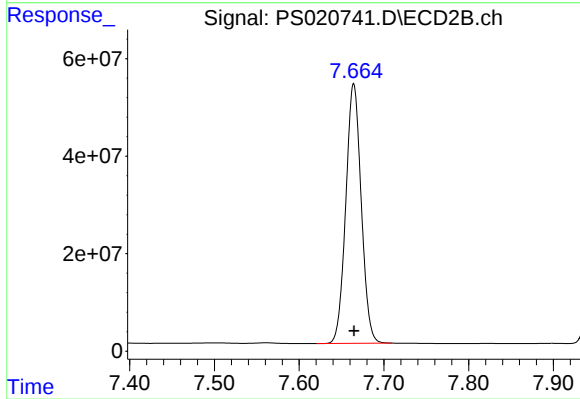
#7 MCPA

R.T.: 7.346 min
Delta R.T.: -0.004 min
Response: 276847454
Conc: 45.47 ug/ml



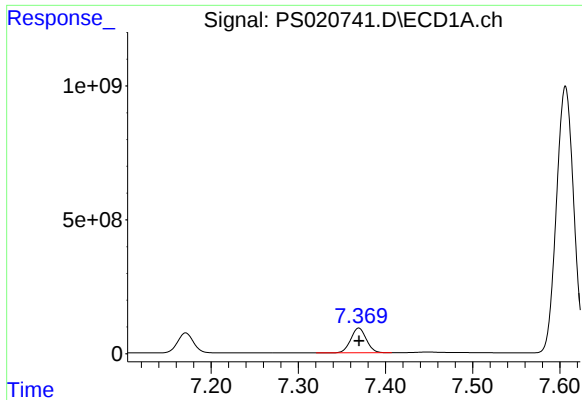
#8 DICHLORPROP

R.T.: 7.171 min
Delta R.T.: 0.000 min
Response: 941969710
Conc: 480.12 ng/ml



#8 DICHLORPROP

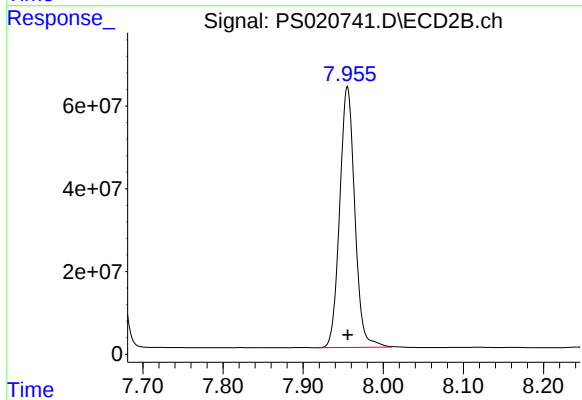
R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 673705537
Conc: 470.90 ng/ml



#9 2,4-D

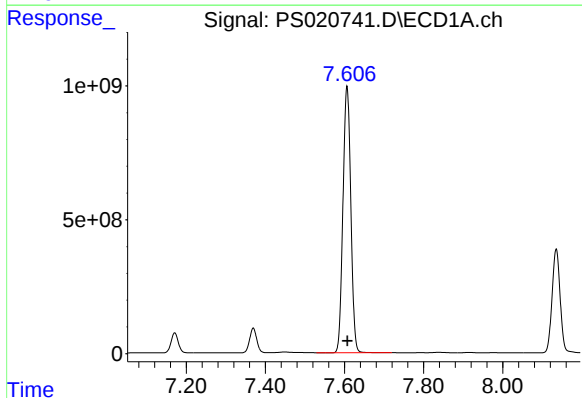
R.T.: 7.369 min
Delta R.T.: 0.000 min
Response: 1146526797
Conc: 479.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



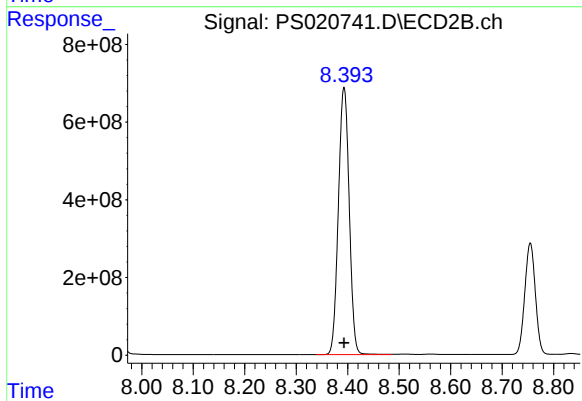
#9 2,4-D

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 825843879
Conc: 470.46 ng/ml



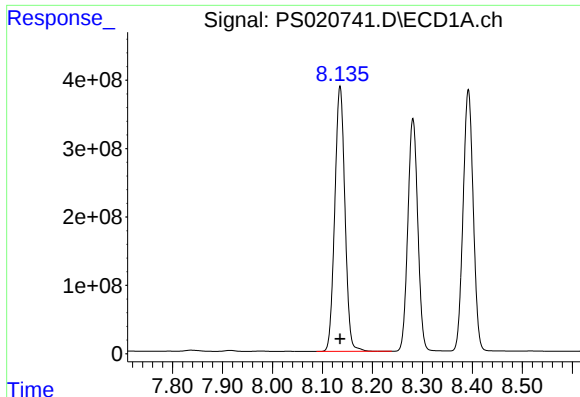
#10 Pentachlorophenol

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 13695624044
Conc: 506.67 ng/ml



#10 Pentachlorophenol

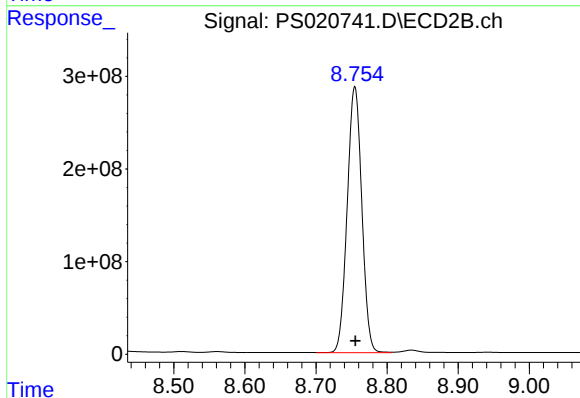
R.T.: 8.393 min
Delta R.T.: 0.000 min
Response: 10053632307
Conc: 504.46 ng/ml



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

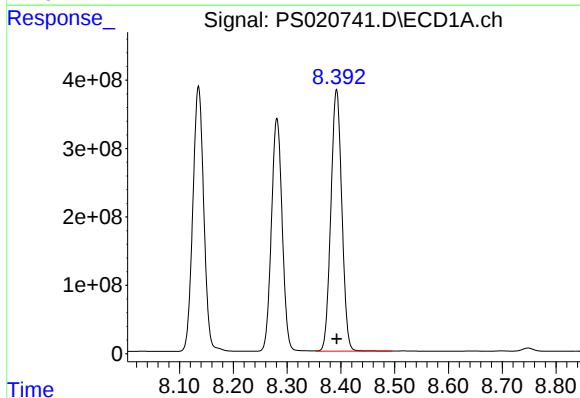
R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 5470749649
Conc: 492.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



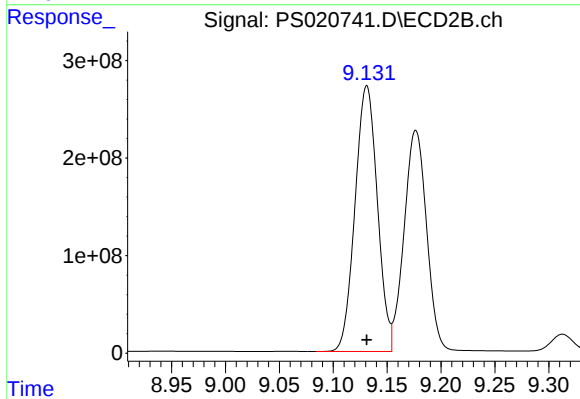
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.000 min
Response: 4102041007
Conc: 487.99 ng/ml



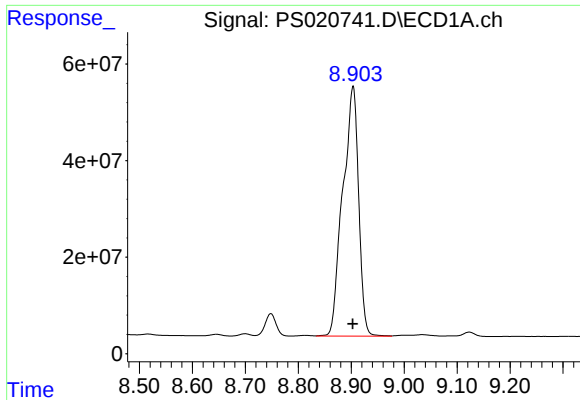
#12 2,4,5-T

R.T.: 8.392 min
Delta R.T.: 0.000 min
Response: 5388009620
Conc: 491.70 ng/ml



#12 2,4,5-T

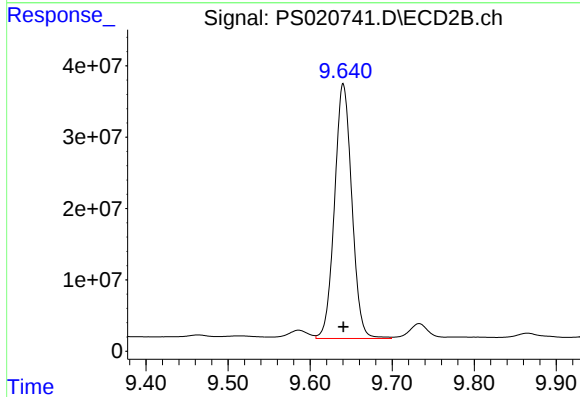
R.T.: 9.131 min
Delta R.T.: 0.000 min
Response: 3928126925
Conc: 485.51 ng/ml



#13 2,4-DB

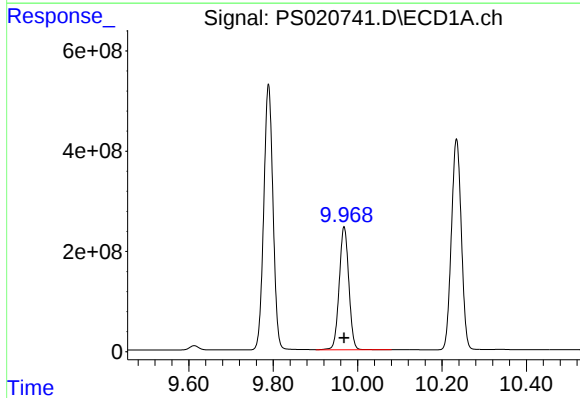
R.T.: 8.903 min
Delta R.T.: 0.000 min
Response: 1078240642
Conc: 479.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



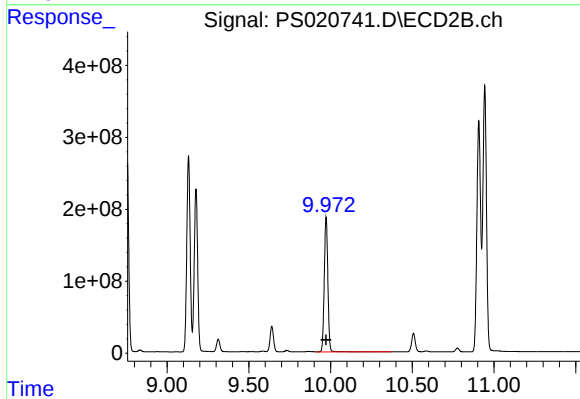
#13 2,4-DB

R.T.: 9.640 min
Delta R.T.: 0.000 min
Response: 523441490
Conc: 469.14 ng/ml



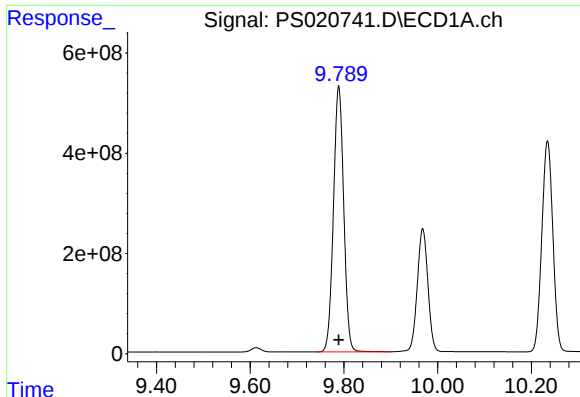
#14 DINOSEB

R.T.: 9.968 min
Delta R.T.: 0.000 min
Response: 3879596907
Conc: 480.34 ng/ml



#14 DINOSEB

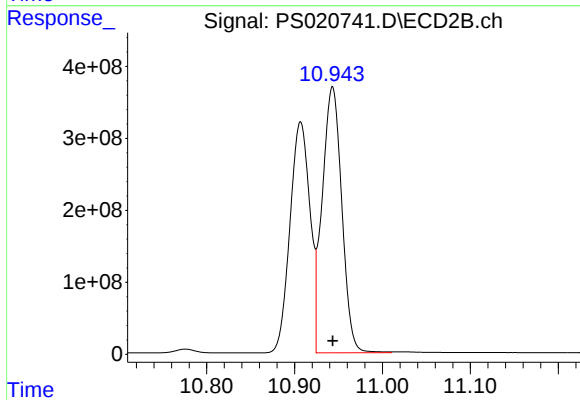
R.T.: 9.973 min
Delta R.T.: 0.000 min
Response: 2871751115
Conc: 475.77 ng/ml



#15 Picloram

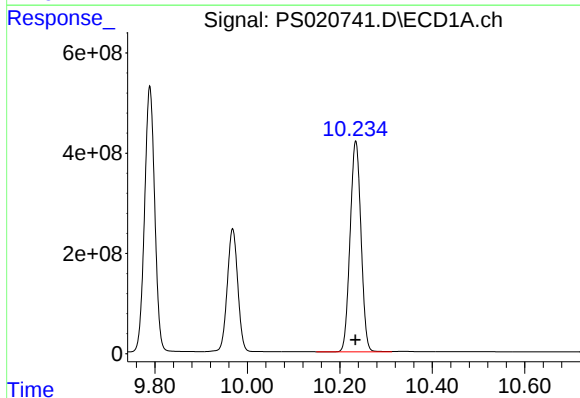
R.T.: 9.789 min
Delta R.T.: 0.000 min
Response: 8061523499
Conc: 488.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



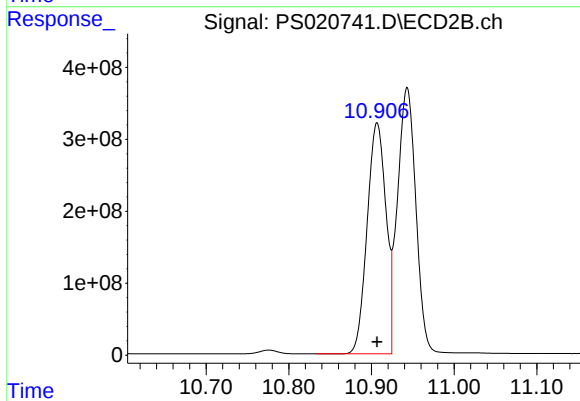
#15 Picloram

R.T.: 10.943 min
Delta R.T.: 0.000 min
Response: 5726705941
Conc: 484.65 ng/ml



#16 DCPA

R.T.: 10.234 min
Delta R.T.: 0.000 min
Response: 6868751725
Conc: 502.16 ng/ml



#16 DCPA

R.T.: 10.907 min
Delta R.T.: 0.000 min
Response: 5060489092
Conc: 497.75 ng/ml