

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051121\
 Data File : PS014996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 17:05
 Operator : DD\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: May 11 17:21:47 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.156	6.884	1252.6E6	377.0E6	748.620	778.984
Target Compounds							
1) T	Dalapon	3.004	2.601	1324.4E6	455.7E6	647.526	674.263
2) T	3,5-DICHL...	6.382	6.047	1617.5E6	560.7E6	690.120	725.861
3) T	4-Nitroph...	6.992	6.503	573.8E6	216.6E6	690.113	729.223
5) T	DICAMBA	7.343	7.049	4626.9E6	1578.5E6	706.120	737.009
6) T	MCPD	7.509	7.144	354.5E6	130.3E6	72.501	73.706
7) T	MCPA	7.658	7.360	494.5E6	183.0E6	71.175	72.847
8) T	DICHLORPROP	8.029	7.675	1122.0E6	395.7E6	703.467	731.680
9) T	2,4-D	8.260	7.973	1246.9E6	450.8E6	700.664	740.332
10) T	Pentachlo...	8.563	8.393	16690.9E6	5313.1E6	709.922	736.886
11) T	2,4,5-TP ...	9.108	8.755	6549.3E6	2158.0E6	716.632	748.785
12) T	2,4,5-T	9.394	9.136	6543.0E6	2043.3E6	715.439	765.602
13) T	2,4-DB	9.943	9.641	1241.3E6	270.2E6	715.390	766.083
14) T	DINOSEB	11.089	9.969	4972.1E6	1504.9E6	693.367	734.764
15) T	Picloram	10.919	10.956	8145.5E6	2765.1E6	670.559	693.928
16) T	DCPA	11.355	10.894	9848.4E6	3237.3E6	720.997	759.510

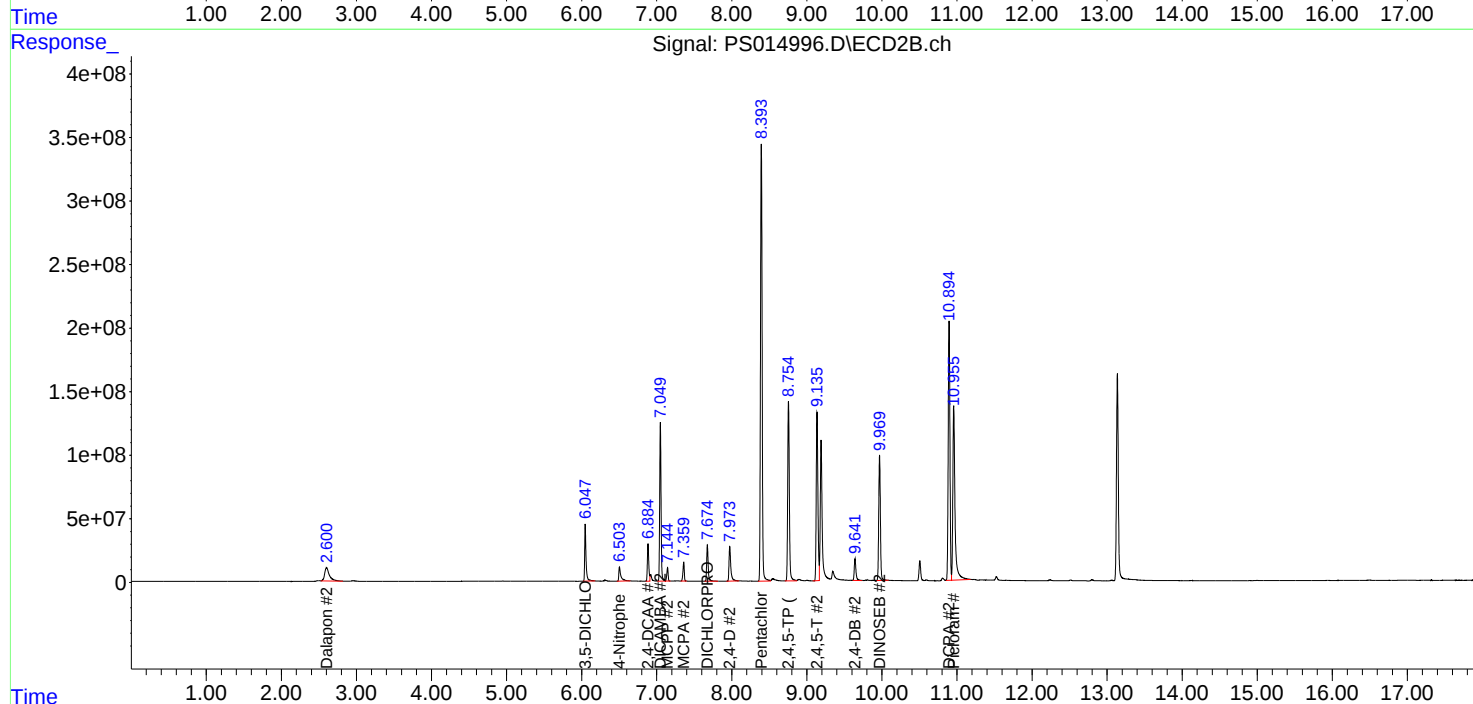
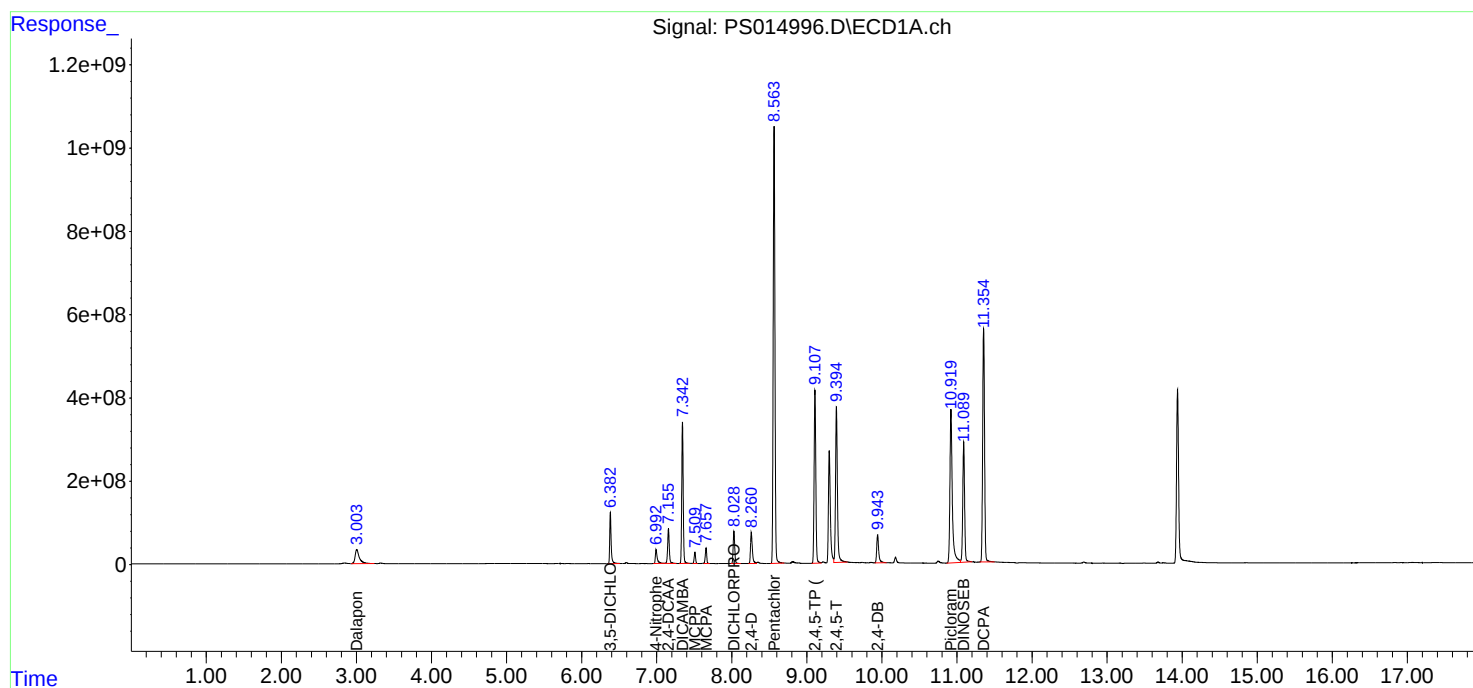
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

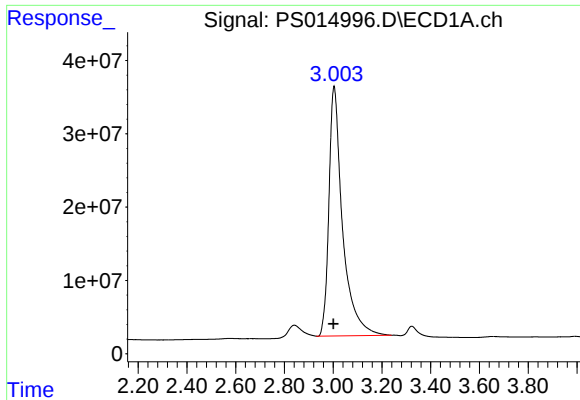
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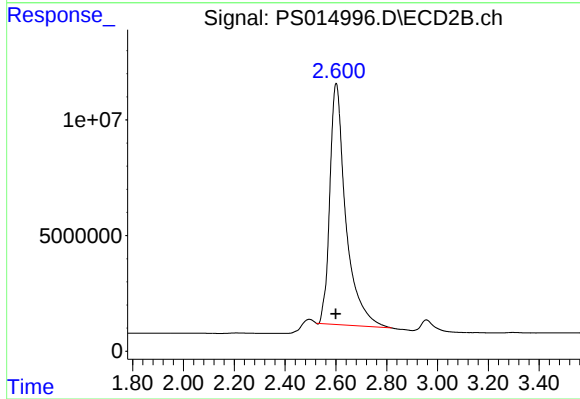




#1 Dalapon

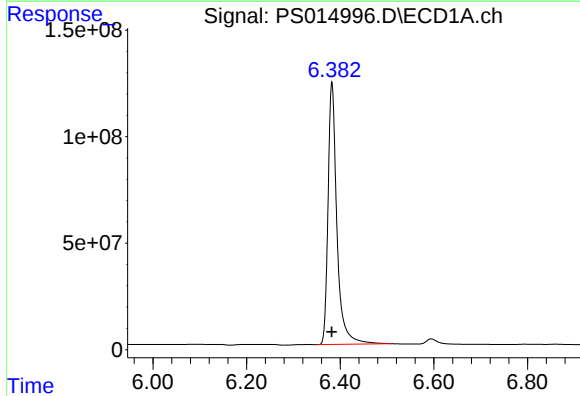
R.T.: 3.004 min
Delta R.T.: 0.003 min
Response: 1324444764
Conc: 647.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



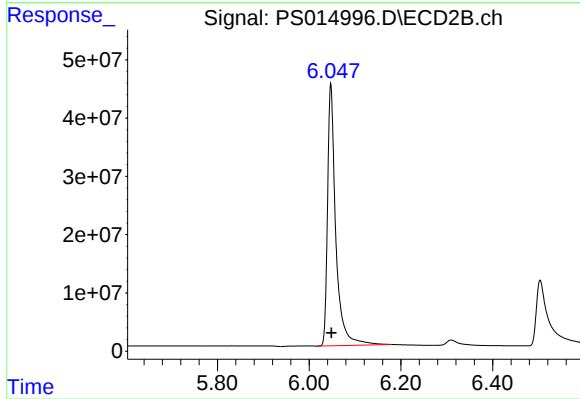
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.002 min
Response: 455743047
Conc: 674.26 ng/ml



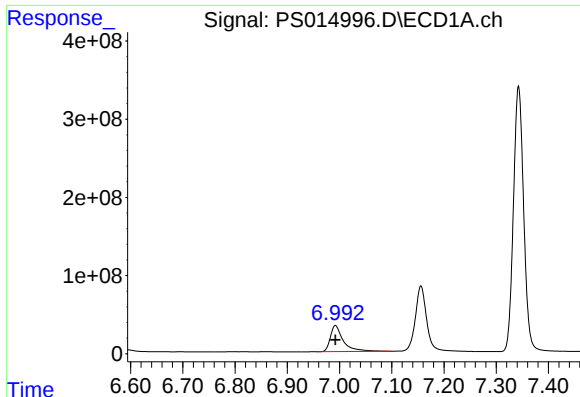
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1617514284
Conc: 690.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

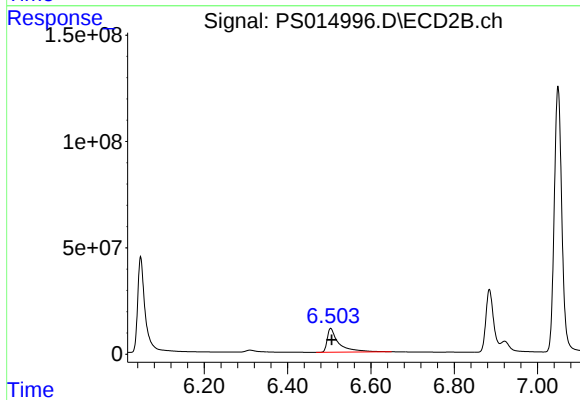
R.T.: 6.047 min
Delta R.T.: -0.001 min
Response: 560742169
Conc: 725.86 ng/ml



#3 4-Nitrophenol

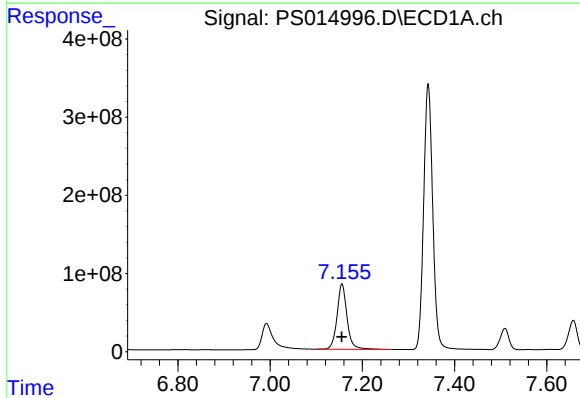
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 573833395
Conc: 690.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



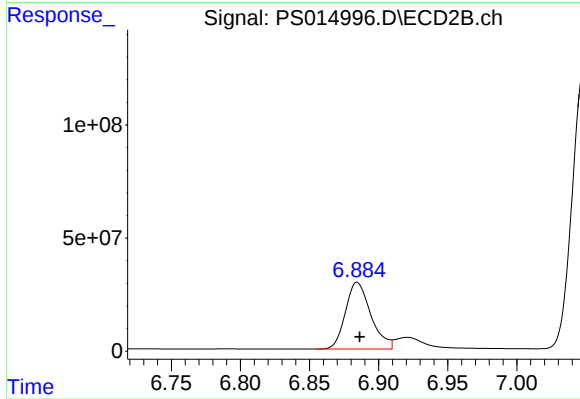
#3 4-Nitrophenol

R.T.: 6.503 min
Delta R.T.: -0.003 min
Response: 216573315
Conc: 729.22 ng/ml



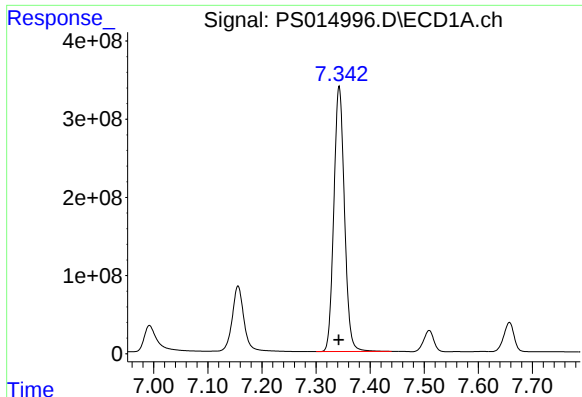
#4 2,4-DCAA

R.T.: 7.156 min
Delta R.T.: 0.000 min
Response: 1252627862
Conc: 748.62 ng/ml



#4 2,4-DCAA

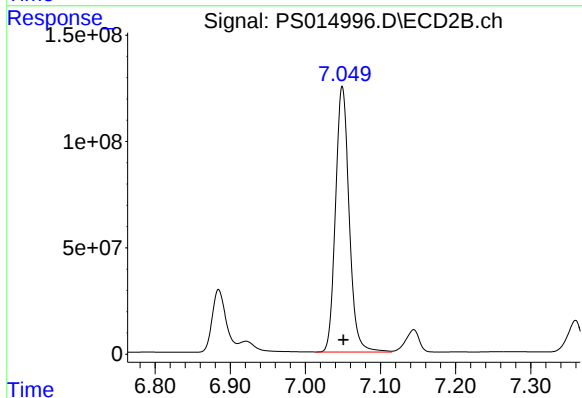
R.T.: 6.884 min
Delta R.T.: -0.002 min
Response: 376960247
Conc: 778.98 ng/ml



#5 DICAMBA

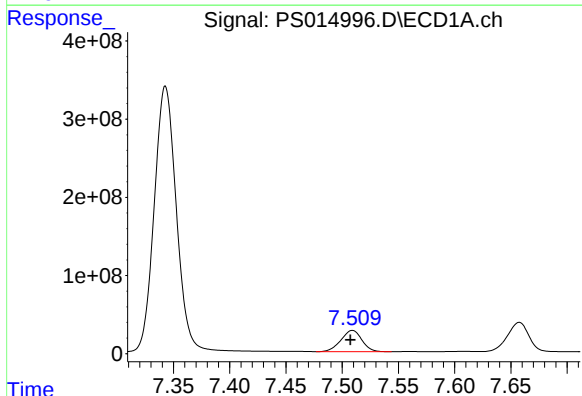
R.T.: 7.343 min
Delta R.T.: 0.000 min
Response: 4626925968
Conc: 706.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



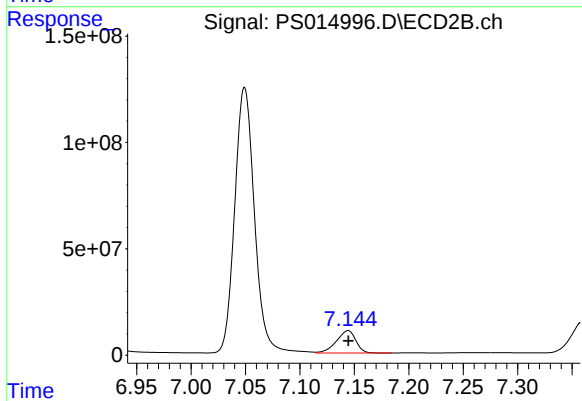
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1578481546
Conc: 737.01 ng/ml



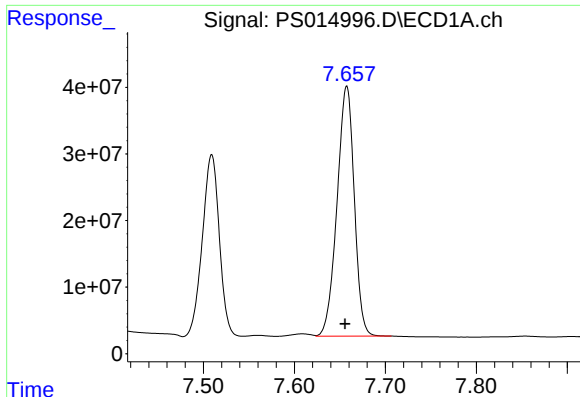
#6 MCP

R.T.: 7.509 min
Delta R.T.: 0.002 min
Response: 354509657
Conc: 72.50 ug/ml



#6 MCP

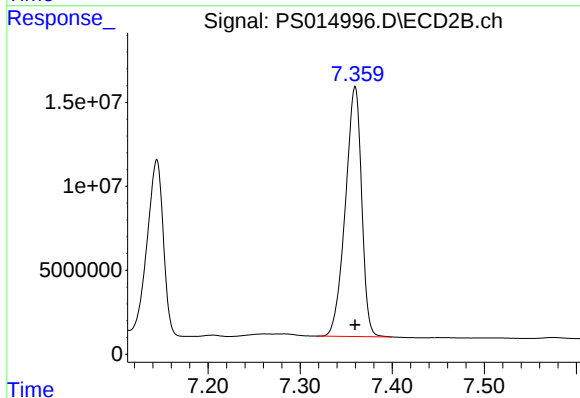
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 130272293
Conc: 73.71 ug/ml



#7 MCPA

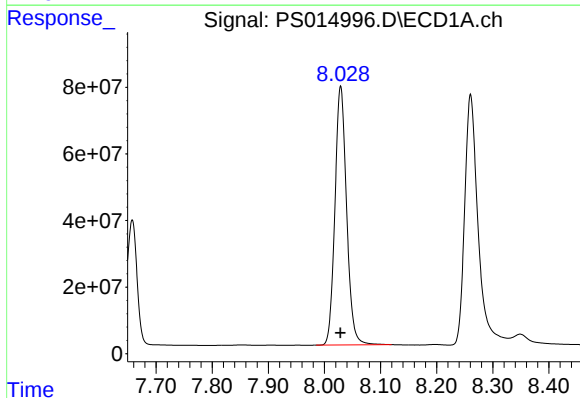
R.T.: 7.658 min
Delta R.T.: 0.002 min
Response: 494466592
Conc: 71.18 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



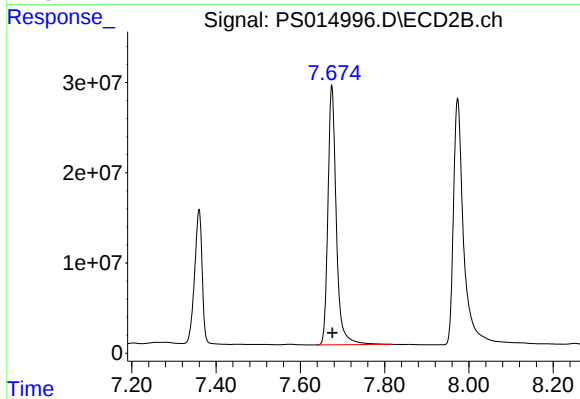
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 182981687
Conc: 72.85 ug/ml



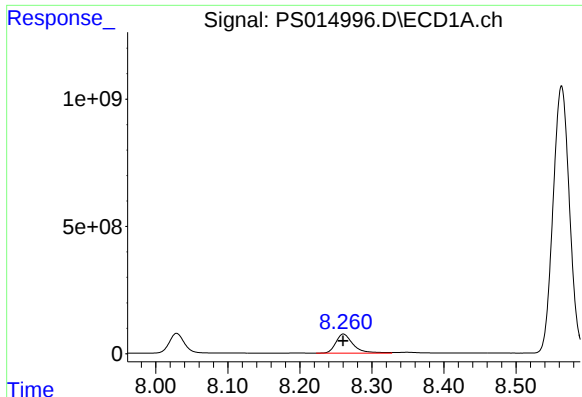
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: 0.000 min
Response: 1121963553
Conc: 703.47 ng/ml



#8 DICHLORPROP

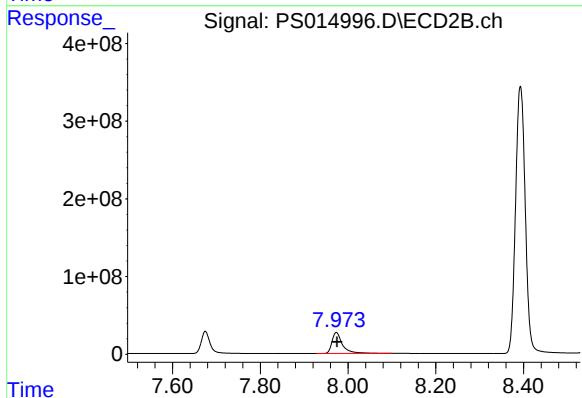
R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 395687160
Conc: 731.68 ng/ml



#9 2,4-D

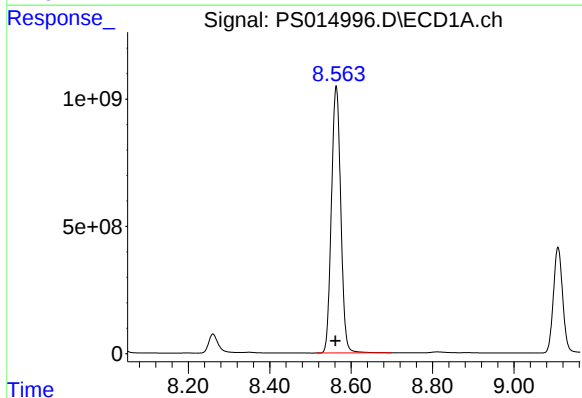
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1246853254
Conc: 700.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



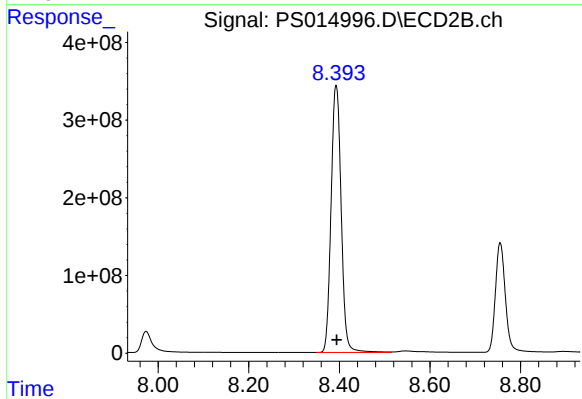
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 450808756
Conc: 740.33 ng/ml



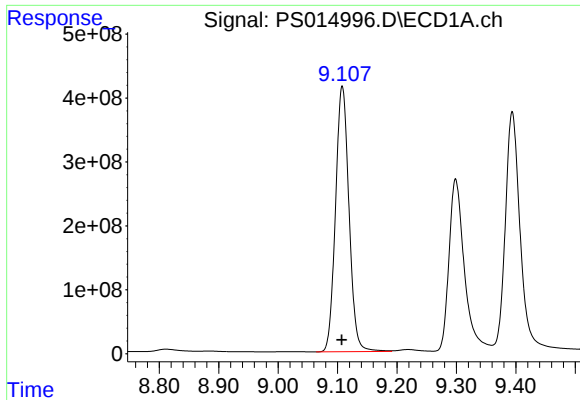
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: 0.002 min
Response: 16690867674
Conc: 709.92 ng/ml



#10 Pentachlorophenol

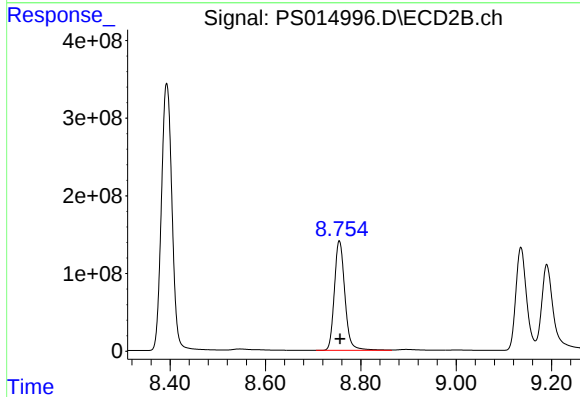
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 5313127567
Conc: 736.89 ng/ml



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

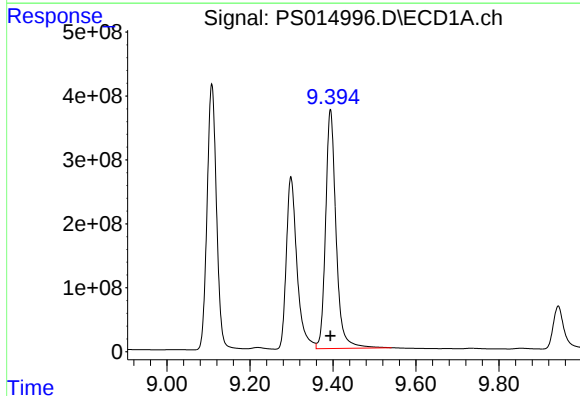
R.T.: 9.108 min
Delta R.T.: 0.000 min
Response: 6549334431
Conc: 716.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



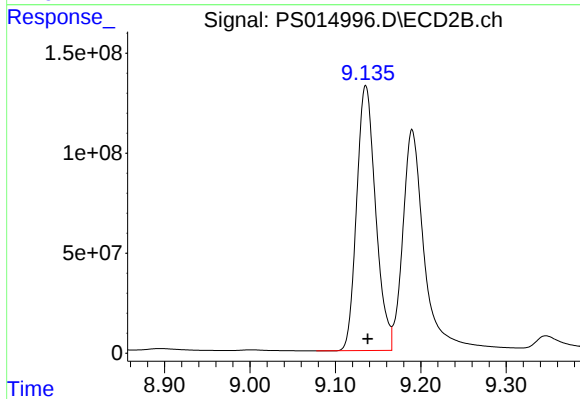
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 2158040025
Conc: 748.79 ng/ml



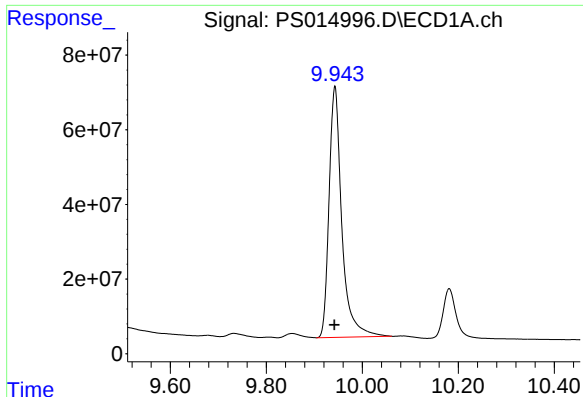
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: 0.000 min
Response: 6542982348
Conc: 715.44 ng/ml



#12 2,4,5-T

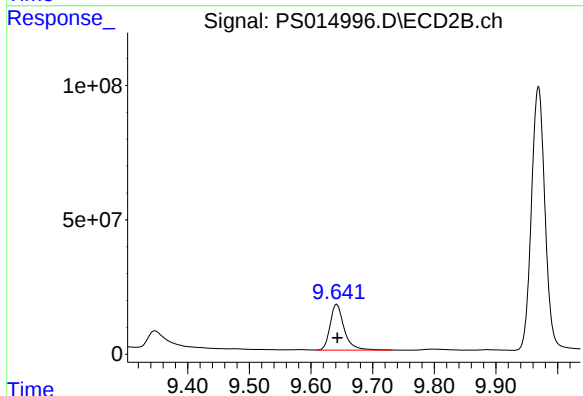
R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 2043296096
Conc: 765.60 ng/ml



#13 2,4-DB

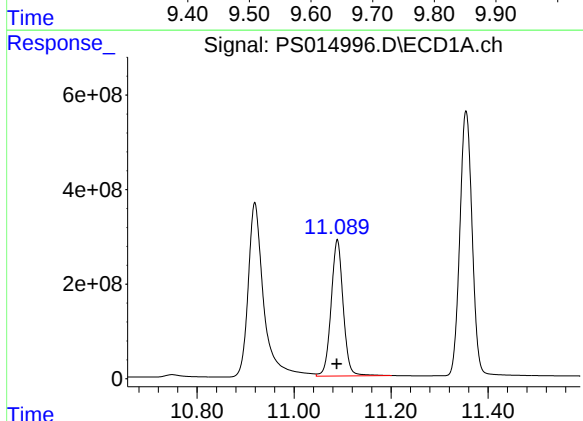
R.T.: 9.943 min
Delta R.T.: 0.001 min
Response: 1241328792
Conc: 715.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



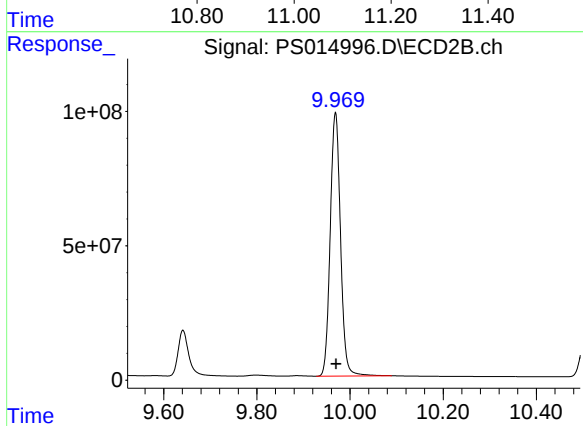
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: -0.002 min
Response: 270247109
Conc: 766.08 ng/ml



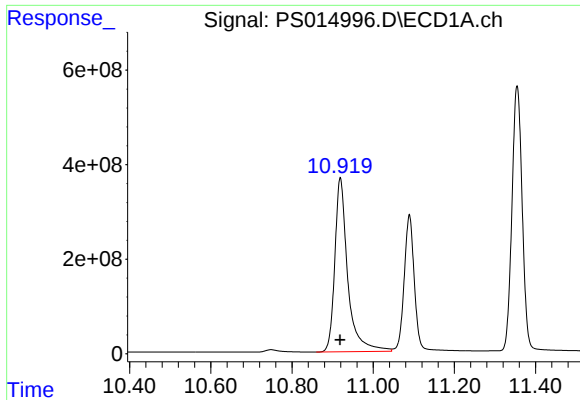
#14 DINOSEB

R.T.: 11.089 min
Delta R.T.: 0.001 min
Response: 4972129028
Conc: 693.37 ng/ml



#14 DINOSEB

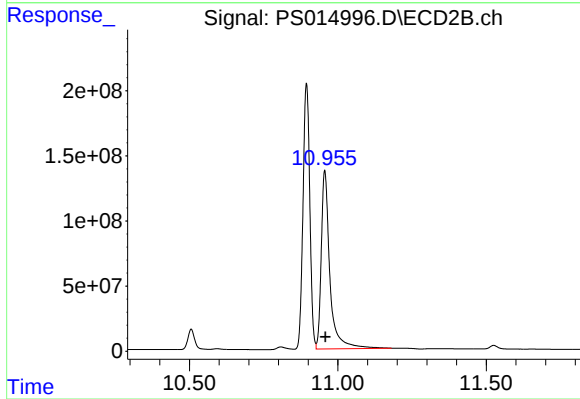
R.T.: 9.969 min
Delta R.T.: 0.000 min
Response: 1504946125
Conc: 734.76 ng/ml



#15 Picloram

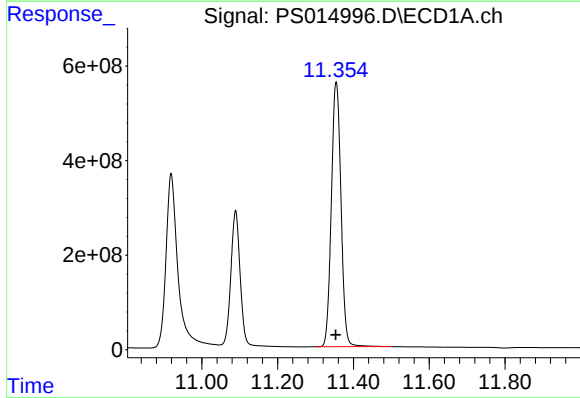
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 8145472556
Conc: 670.56 ng/ml

Instrument :
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ClientSampleId :
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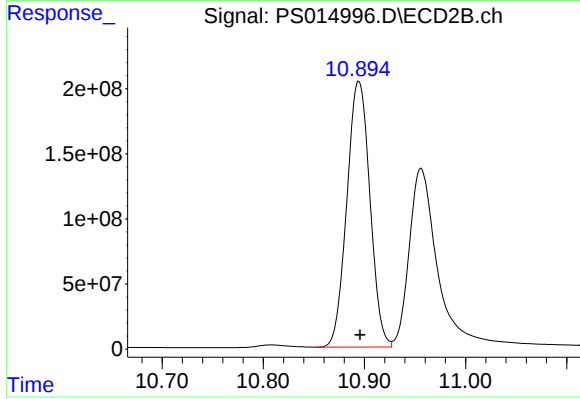
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.002 min
Response: 2765070219
Conc: 693.93 ng/ml



#16 DCPA

R.T.: 11.355 min
Delta R.T.: 0.000 min
Response: 9848399110
Conc: 721.00 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.001 min
Response: 3237284589
Conc: 759.51 ng/ml