

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2021 23:20
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 07:02:28 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	7.155	6.885	1267.7E6	362.4E6	757.652	748.914
Target Compounds							
1) T	Dalapon	3.001	2.598	1409.0E6	460.8E6	688.848	681.692
2) T	3,5-DICHL...	6.382	6.049	1648.8E6	544.4E6	703.483	704.682
3) T	4-Nitroph...	6.992	6.505	582.9E6	208.3E6	701.046	701.305
5) T	DICAMBA	7.342	7.050	4704.9E6	1541.7E6	718.017	719.830
6) T	MCPD	7.508	7.144	356.9E6	126.2E6	72.991	71.406
7) T	MCPA	7.656	7.360	496.1E6	177.1E6	71.409	70.493
8) T	DICHLORPROP	8.028	7.676	1133.8E6	382.9E6	710.886	708.104
9) T	2,4-D	8.260	7.975	1257.4E6	435.2E6	706.612	714.634
10) T	Pentachlo...	8.562	8.394	16911.3E6	5167.9E6	719.300	716.743
11) T	2,4,5-TP ...	9.107	8.756	6607.9E6	2091.8E6	723.038	725.798
12) T	2,4,5-T	9.393	9.137	6616.5E6	1956.0E6	723.483	732.898
13) T	2,4-DB	9.942	9.643	1265.0E6	254.9E6	729.058	722.712
14) T	DINOSEB	11.088	9.969	5134.0E6	1475.8E6	715.939	720.550
15) T	Picloram	10.919	10.957	8988.6E6	2948.7E6	739.966	740.012
16) T	DCPA	11.354	10.895	9939.7E6	3109.4E6	727.681	729.497

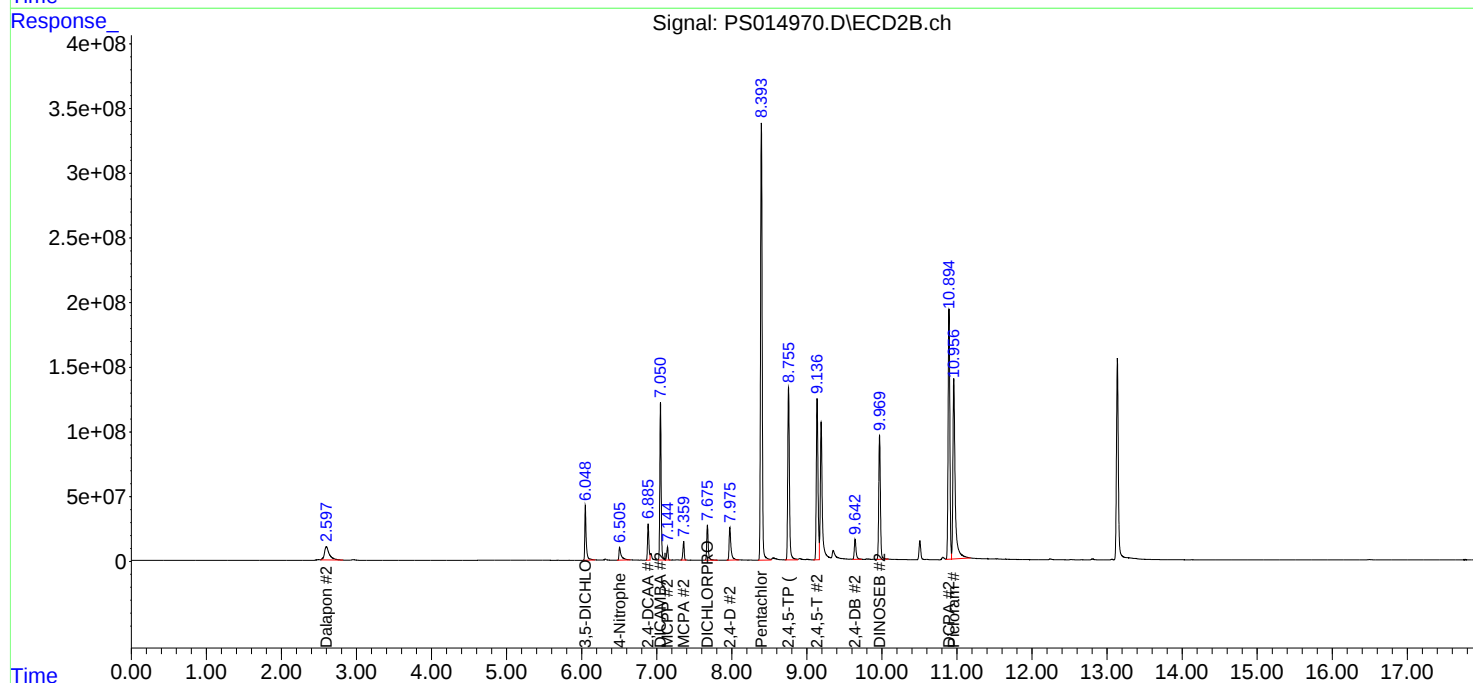
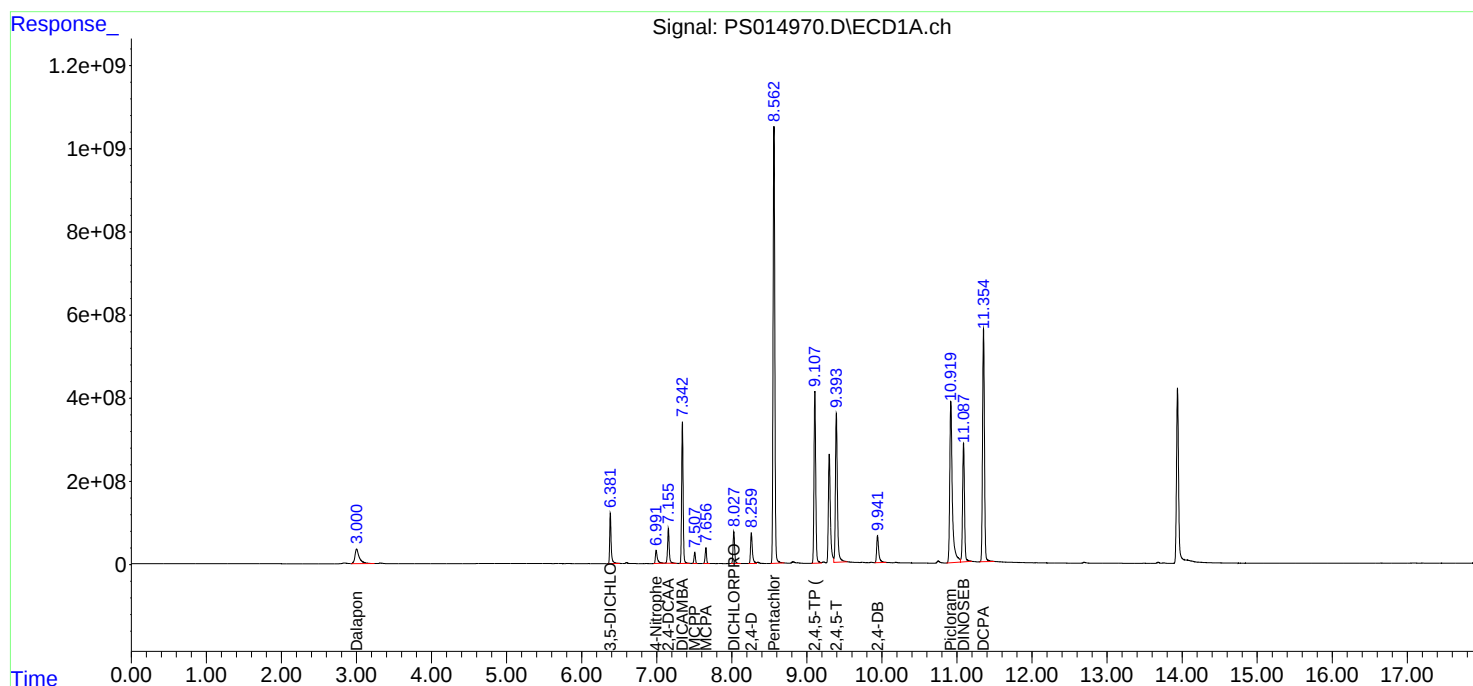
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

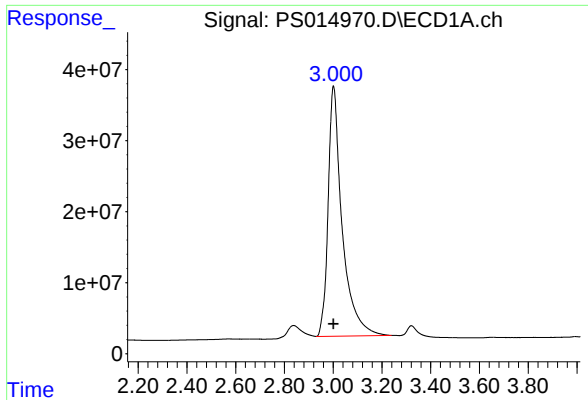
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Acq On : 10 May 2021 23:20
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
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Integration File signal 1: autoint1.e
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Quant Time: May 11 07:02:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
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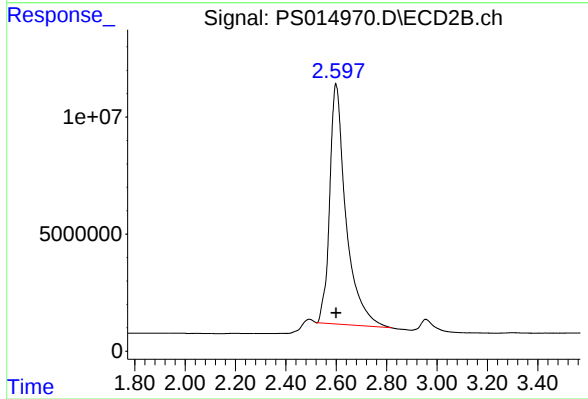




#1 Dalapon

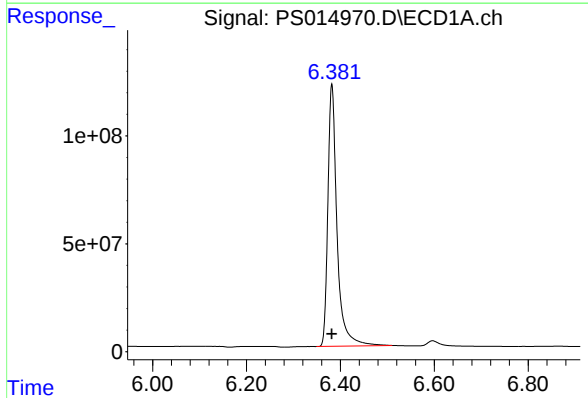
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 1408962758
Conc: 688.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



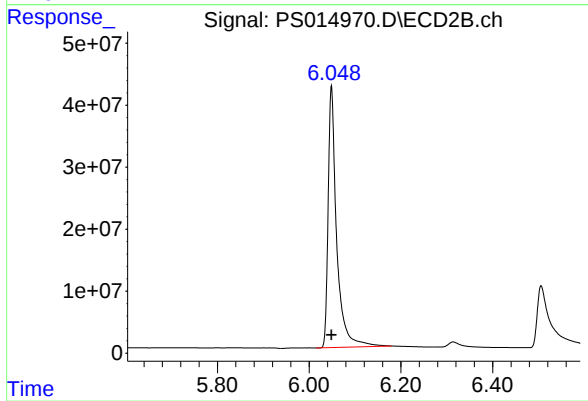
#1 Dalapon

R.T.: 2.598 min
Delta R.T.: -0.001 min
Response: 460764472
Conc: 681.69 ng/ml



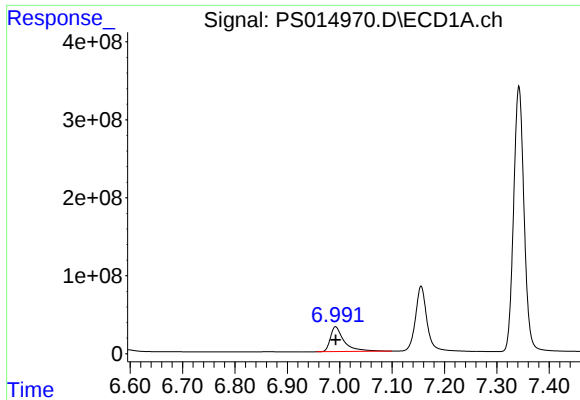
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1648836128
Conc: 703.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

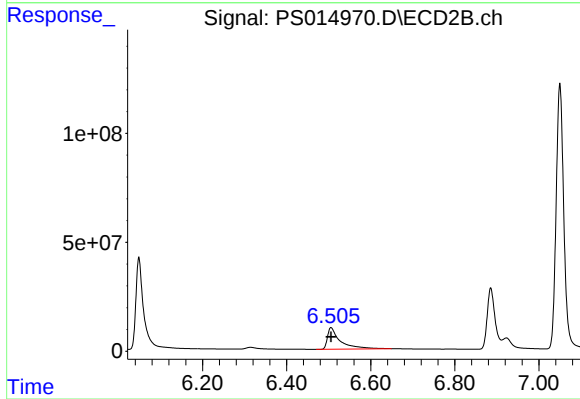
R.T.: 6.049 min
Delta R.T.: 0.000 min
Response: 544380879
Conc: 704.68 ng/ml



#3 4-Nitrophenol

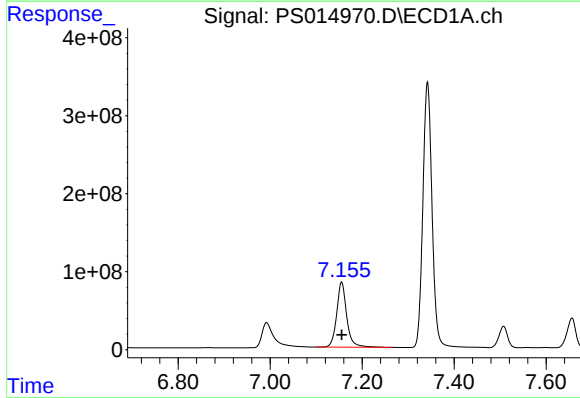
R.T.: 6.992 min
Delta R.T.: 0.000 min
Response: 582924303
Conc: 701.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



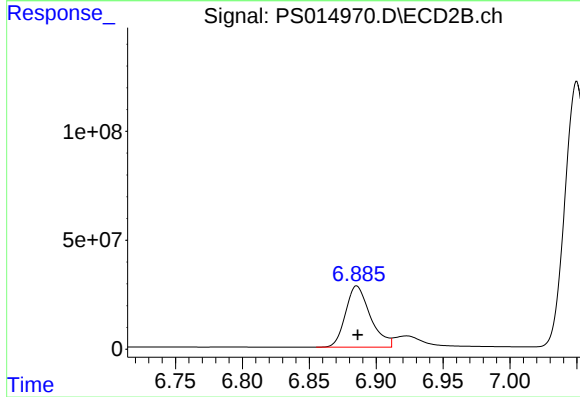
#3 4-Nitrophenol

R.T.: 6.505 min
Delta R.T.: 0.000 min
Response: 208281921
Conc: 701.31 ng/ml



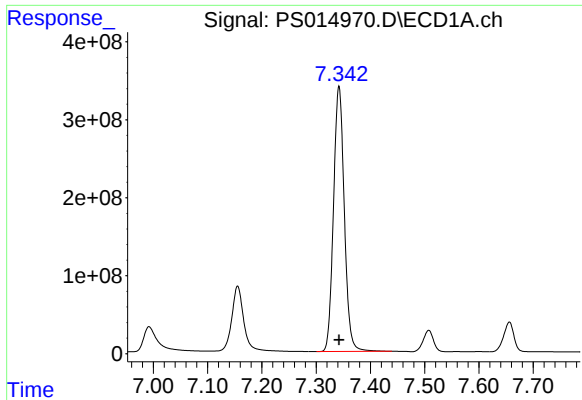
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 1267741136
Conc: 757.65 ng/ml



#4 2,4-DCAA

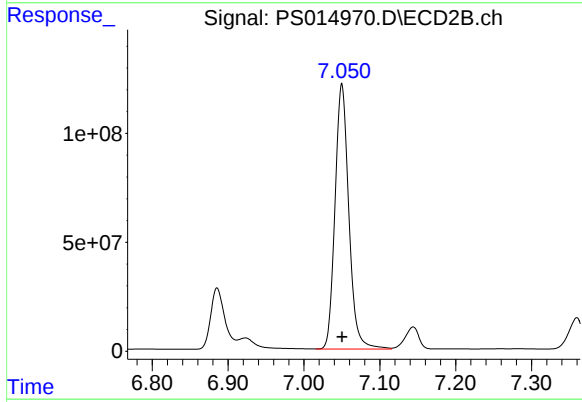
R.T.: 6.885 min
Delta R.T.: 0.000 min
Response: 362409048
Conc: 748.91 ng/ml



#5 DICAMBA

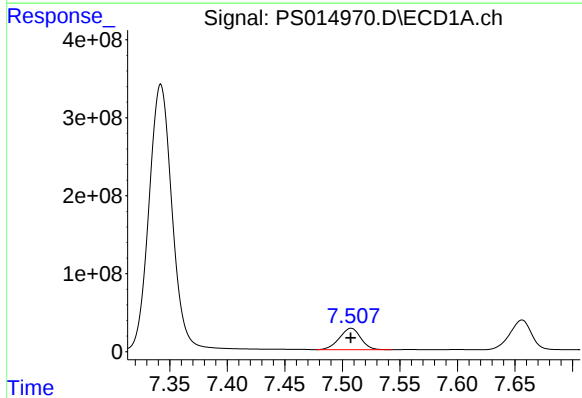
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4704882165
Conc: 718.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



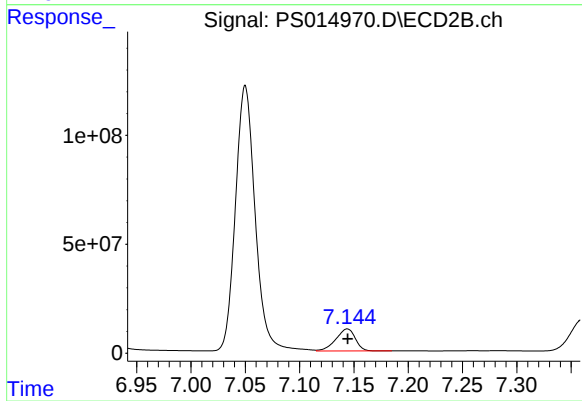
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1541689302
Conc: 719.83 ng/ml



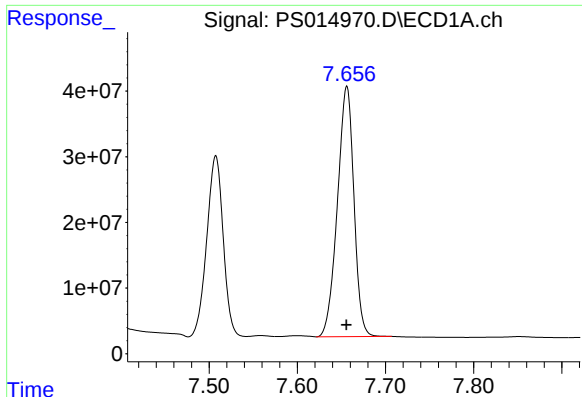
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 356903056
Conc: 72.99 ug/ml



#6 MCP

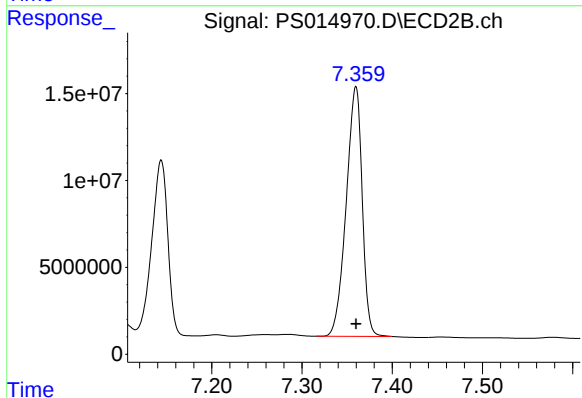
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 126207217
Conc: 71.41 ug/ml



#7 MCPA

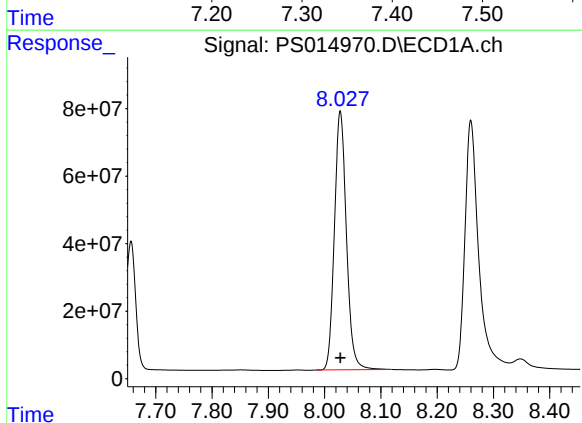
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 496090384
Conc: 71.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



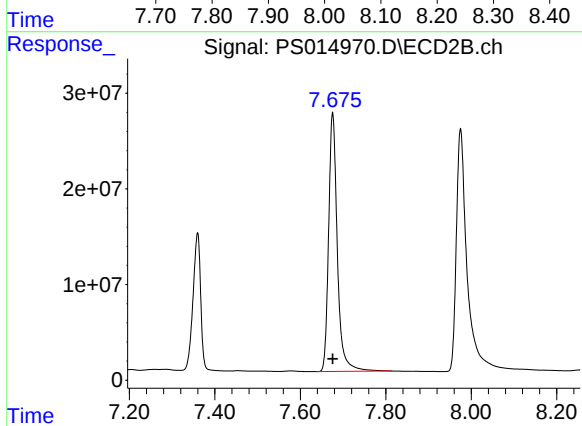
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 177069928
Conc: 70.49 ug/ml



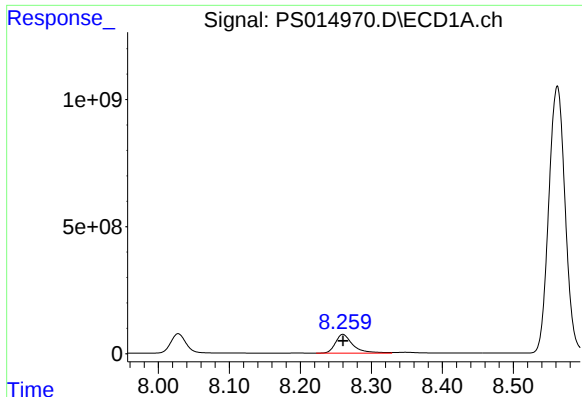
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1133797454
Conc: 710.89 ng/ml



#8 DICHLORPROP

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 382937176
Conc: 708.10 ng/ml



#9 2,4-D

R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1257437223
Conc: 706.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

#9 2,4-D

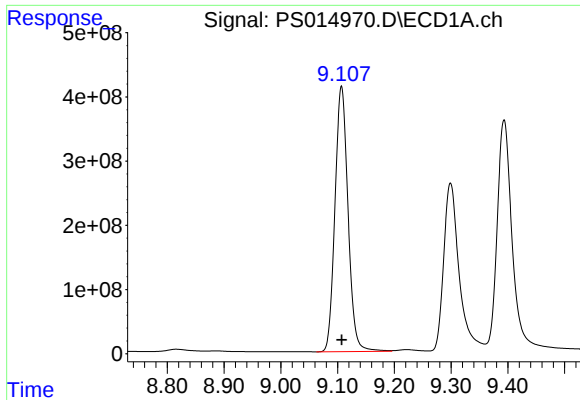
R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 435160427
Conc: 714.63 ng/ml

#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 16911345425
Conc: 719.30 ng/ml

#10 Pentachlorophenol

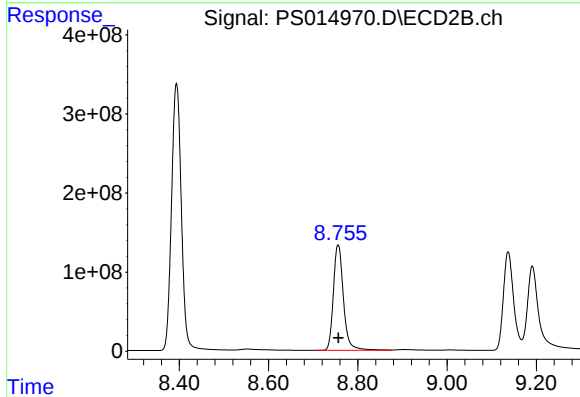
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5167890834
Conc: 716.74 ng/ml



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

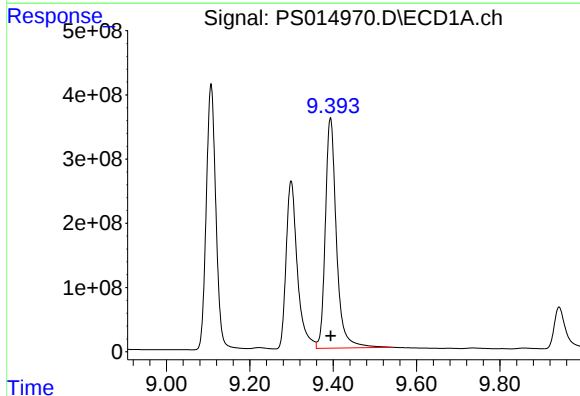
R.T.: 9.107 min
Delta R.T.: 0.000 min
Response: 6607884422
Conc: 723.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



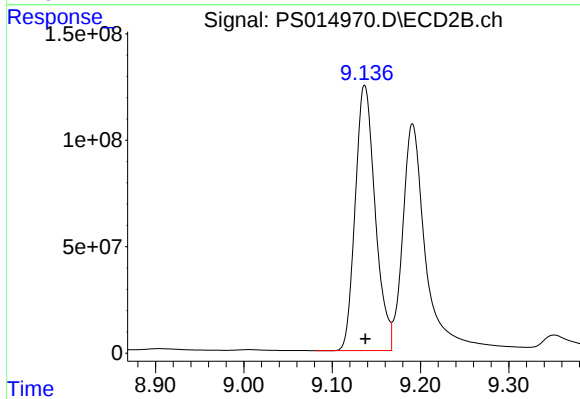
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 2091790379
Conc: 725.80 ng/ml



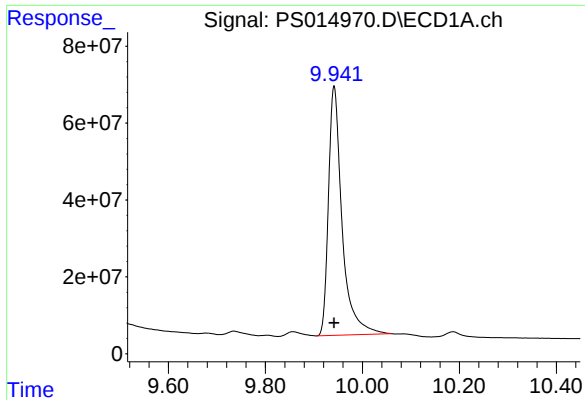
#12 2,4,5-T

R.T.: 9.393 min
Delta R.T.: 0.000 min
Response: 6616543098
Conc: 723.48 ng/ml



#12 2,4,5-T

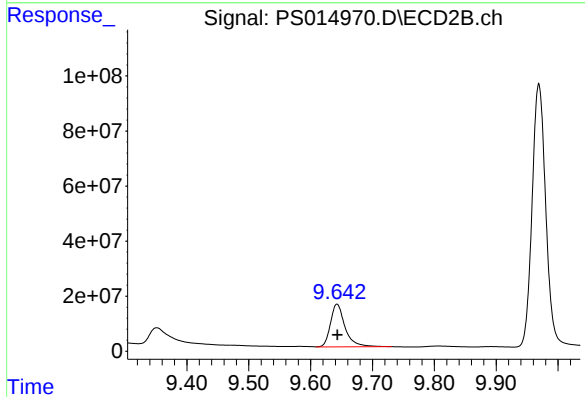
R.T.: 9.137 min
Delta R.T.: 0.000 min
Response: 1956012574
Conc: 732.90 ng/ml



#13 2,4-DB

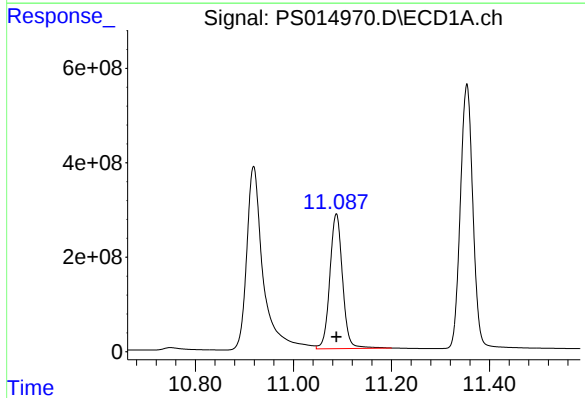
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1265045065
Conc: 729.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



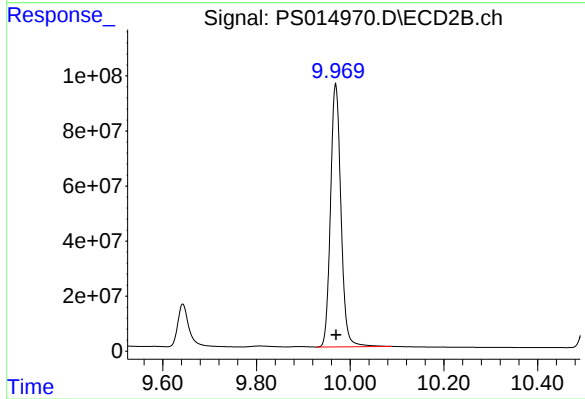
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: 0.000 min
Response: 254947483
Conc: 722.71 ng/ml



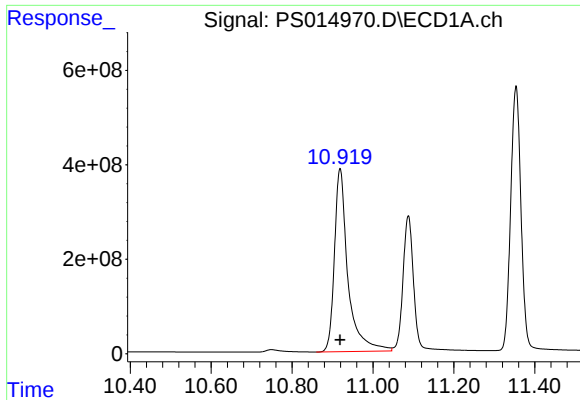
#14 DINOSEB

R.T.: 11.088 min
Delta R.T.: 0.000 min
Response: 5133992663
Conc: 715.94 ng/ml



#14 DINOSEB

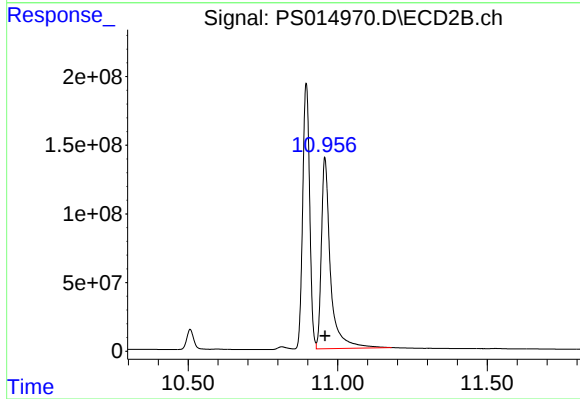
R.T.: 9.969 min
Delta R.T.: 0.000 min
Response: 1475832578
Conc: 720.55 ng/ml



#15 Picloram

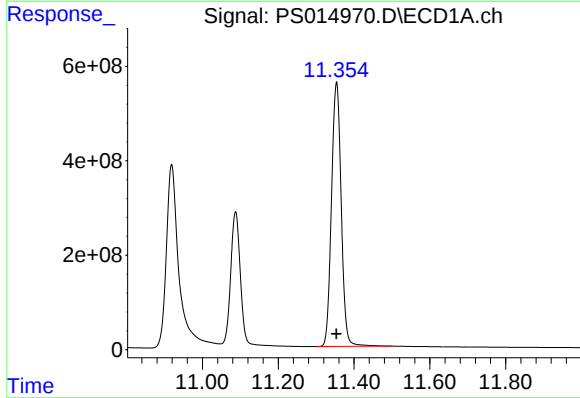
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 8988576368
Conc: 739.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



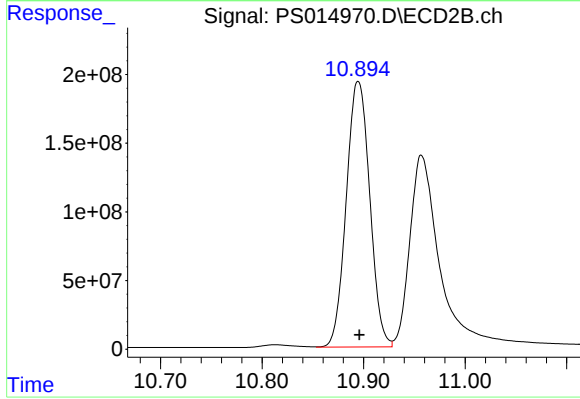
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.001 min
Response: 2948700989
Conc: 740.01 ng/ml



#16 DCPA

R.T.: 11.354 min
Delta R.T.: 0.000 min
Response: 9939699593
Conc: 727.68 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: -0.001 min
Response: 3109361089
Conc: 729.50 ng/ml