

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051021\
 Data File : PS014985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 05:21
 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 07:07:27 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	7.154	6.885	1277.5E6	371.6E6	763.488	767.838
Target Compounds							
1) T	Dalapon	3.003	2.601	1395.9E6	459.6E6	682.482	679.931
2) T	3,5-DICHL...	6.382	6.048	1663.4E6	554.4E6	709.704	717.704
3) T	4-Nitroph...	6.991	6.504	586.5E6	214.1E6	705.349	720.827
5) T	DICAMBA	7.342	7.049	4742.2E6	1556.4E6	723.707	726.713
6) T	MCPD	7.508	7.144	361.2E6	128.2E6	73.873	72.558
7) T	MCPA	7.656	7.360	504.9E6	180.1E6	72.670	71.695
8) T	DICHLORPROP	8.028	7.675	1146.4E6	391.8E6	718.790	724.408
9) T	2,4-D	8.259	7.973	1267.8E6	440.8E6	712.408	723.929
10) T	Pentachlo...	8.561	8.393	17081.9E6	5241.5E6	726.555	726.951
11) T	2,4,5-TP ...	9.106	8.755	6687.5E6	2123.0E6	731.748	736.611
12) T	2,4,5-T	9.392	9.136	6671.5E6	2006.6E6	729.489	751.853
13) T	2,4-DB	9.940	9.642	1293.9E6	262.8E6	745.716	744.928
14) T	DINOSEB	11.087	9.969	5093.1E6	1476.9E6	710.234	721.090
15) T	Picloram	10.917	10.957	8724.2E6	2867.4E6	718.204	719.616
16) T	DCPA	11.353	10.895	10058.6E6	3181.9E6	736.389	746.506

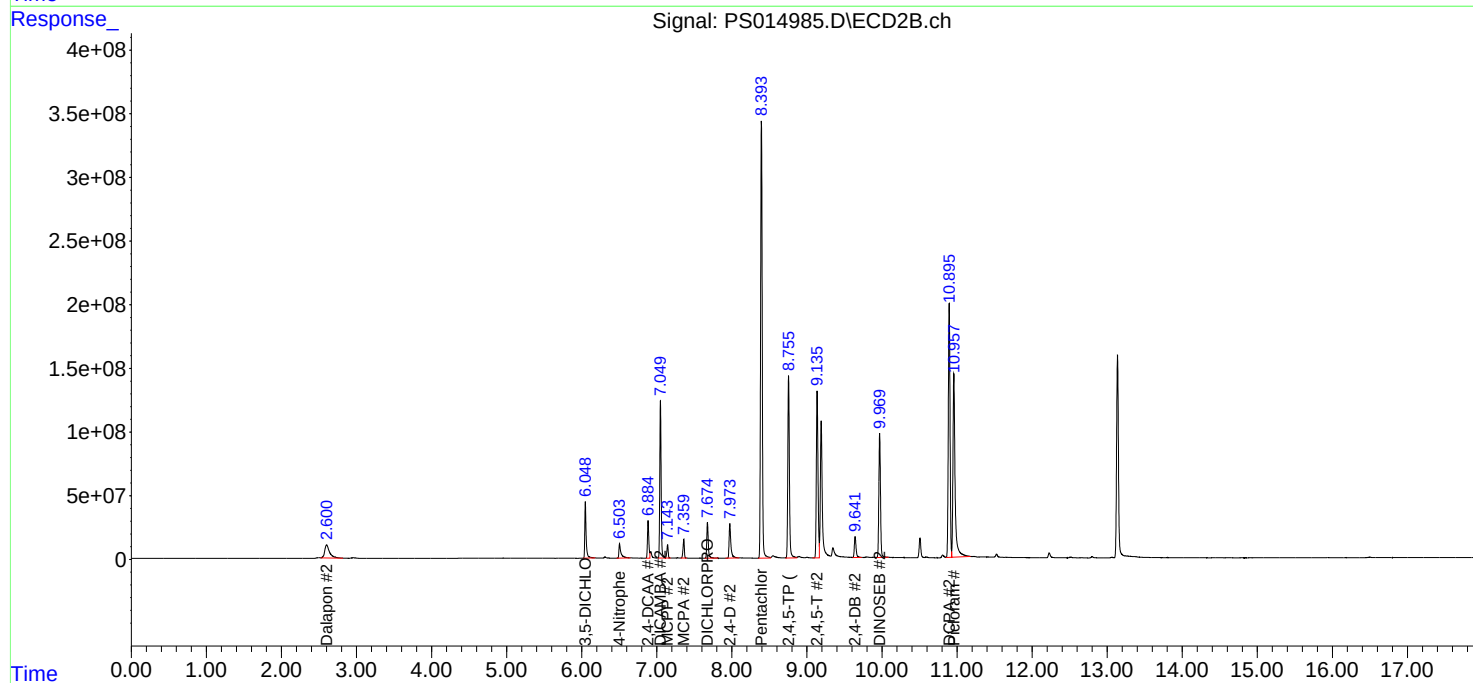
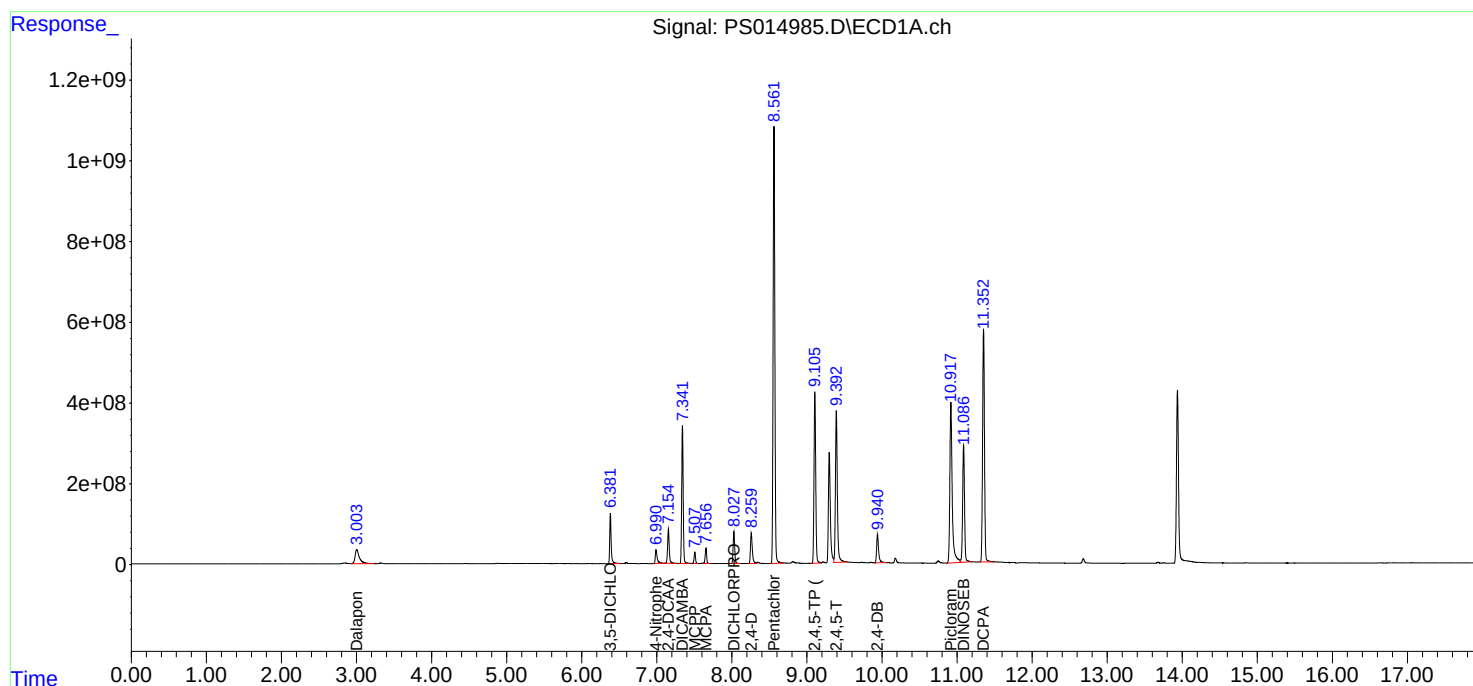
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

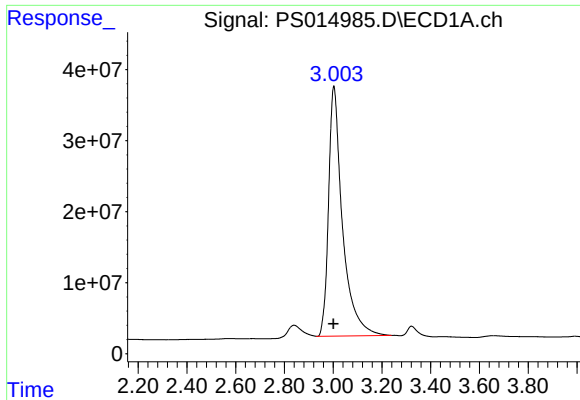
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Acq On : 11 May 2021 05:21
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Integration File signal 1: autoint1.e
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Quant Time: May 11 07:07:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
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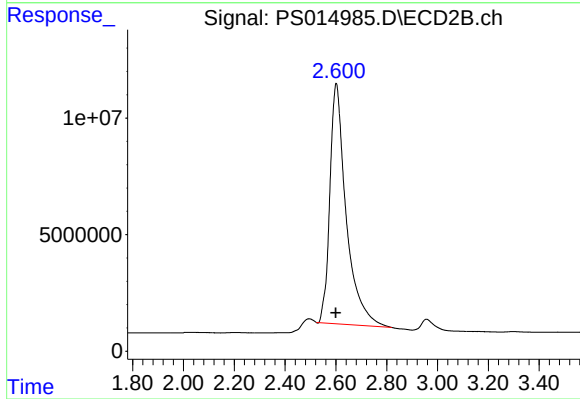




#1 Dalapon

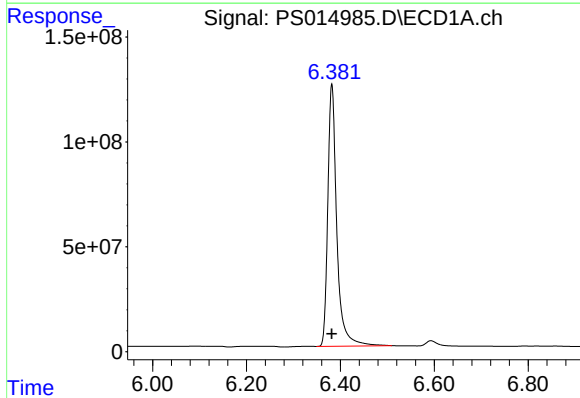
R.T.: 3.003 min
Delta R.T.: 0.002 min
Response: 1395941866
Conc: 682.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



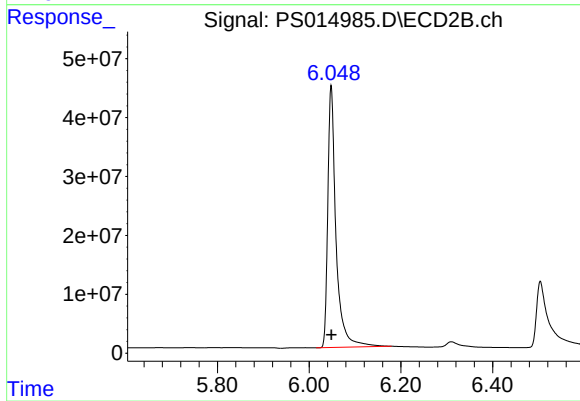
#1 Dalapon

R.T.: 2.601 min
Delta R.T.: 0.002 min
Response: 459574098
Conc: 679.93 ng/ml



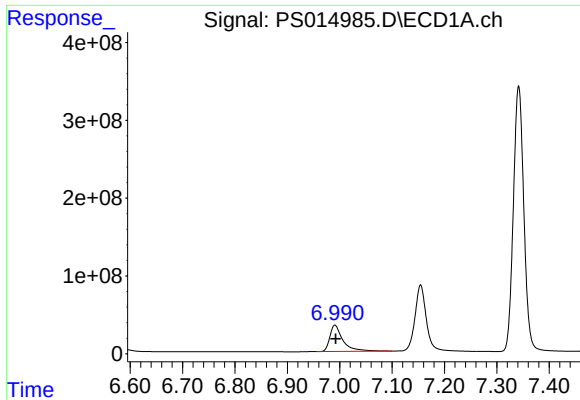
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 1663414969
Conc: 709.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

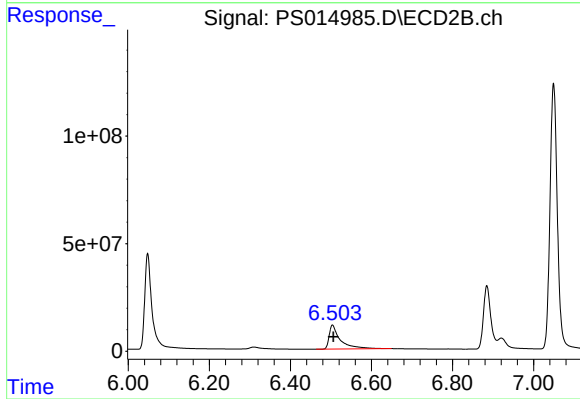
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 554441321
Conc: 717.70 ng/ml



#3 4-Nitrophenol

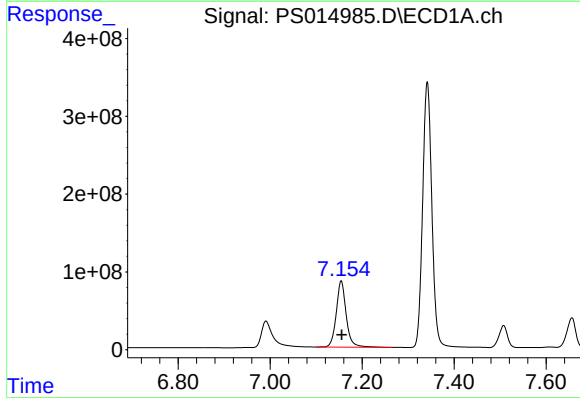
R.T.: 6.991 min
Delta R.T.: -0.001 min
Response: 586502320
Conc: 705.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



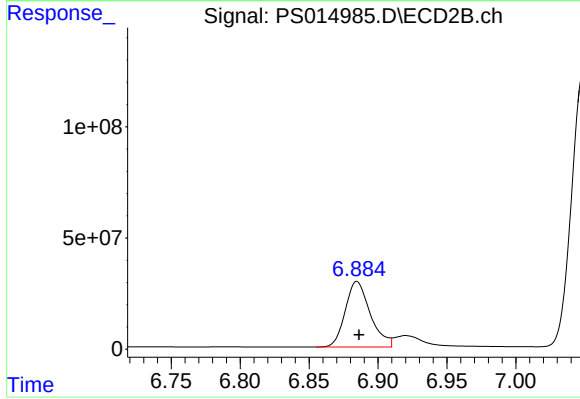
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 214079751
Conc: 720.83 ng/ml



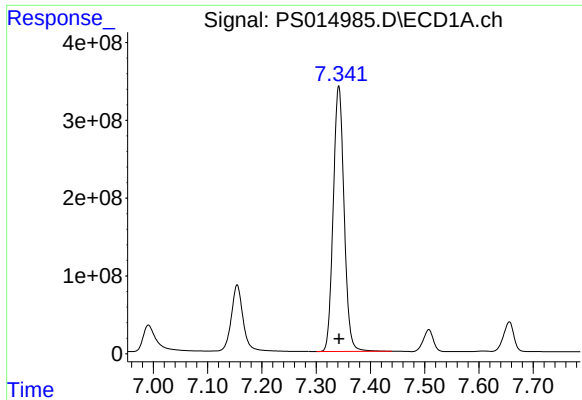
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: -0.001 min
Response: 1277506183
Conc: 763.49 ng/ml



#4 2,4-DCAA

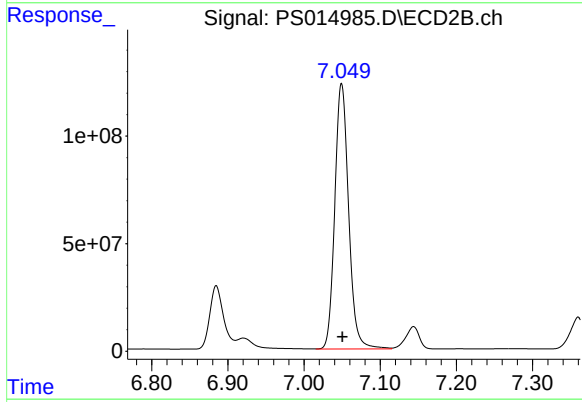
R.T.: 6.885 min
Delta R.T.: -0.002 min
Response: 371566694
Conc: 767.84 ng/ml



#5 DICAMBA

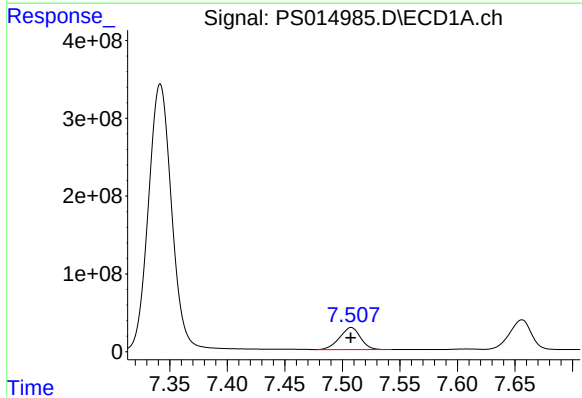
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4742162022
Conc: 723.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



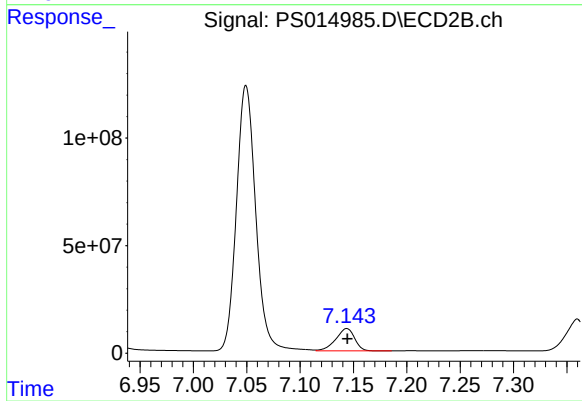
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 1556431642
Conc: 726.71 ng/ml



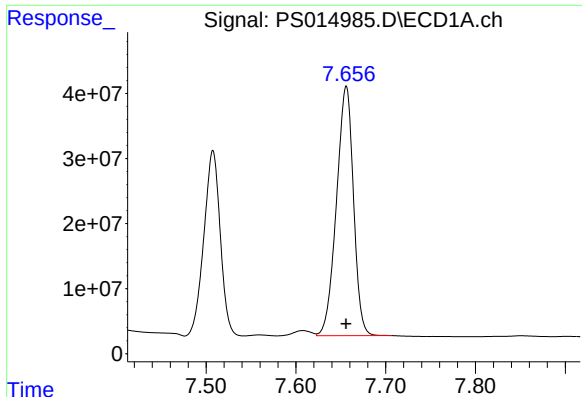
#6 MCP

R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 361217559
Conc: 73.87 ug/ml



#6 MCP

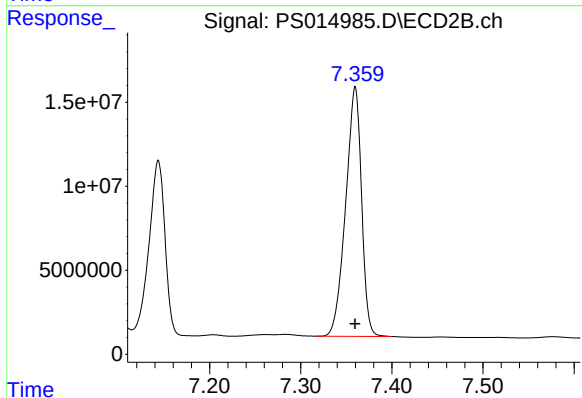
R.T.: 7.144 min
Delta R.T.: 0.000 min
Response: 128242500
Conc: 72.56 ug/ml



#7 MCPA

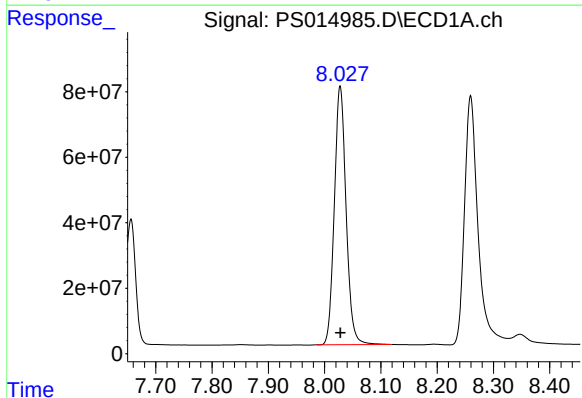
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 504851446
Conc: 72.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



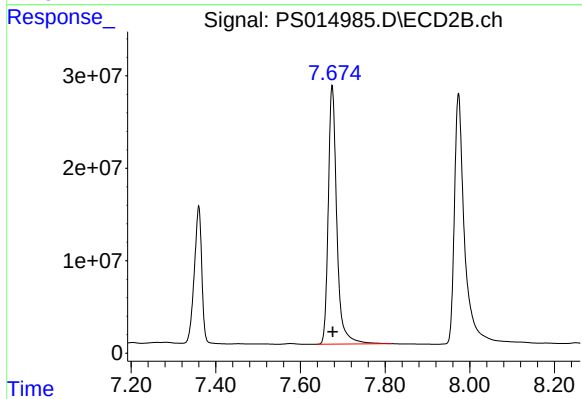
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 180089544
Conc: 71.70 ug/ml



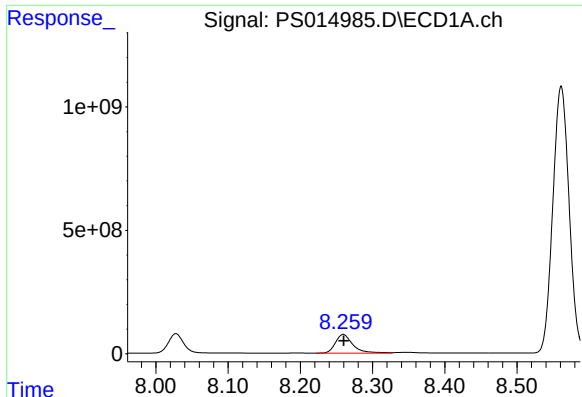
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1146403124
Conc: 718.79 ng/ml



#8 DICHLORPROP

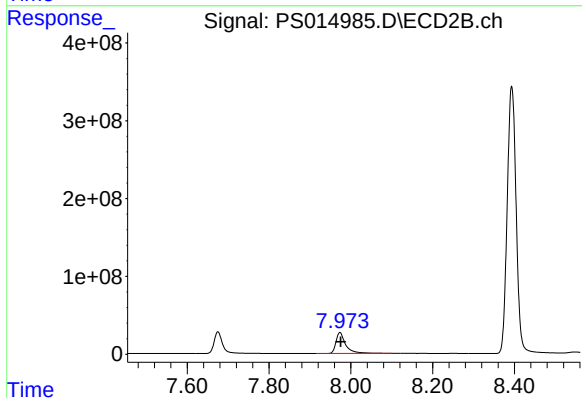
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 391754164
Conc: 724.41 ng/ml



#9 2,4-D

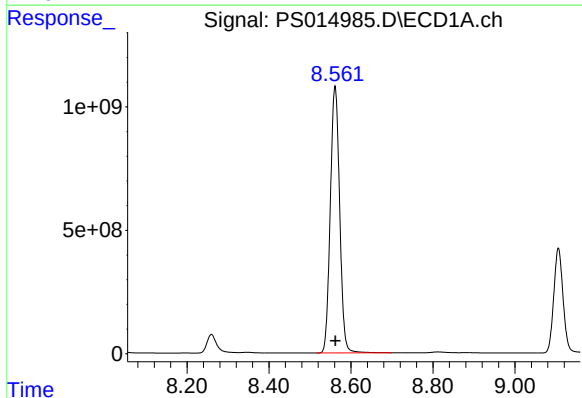
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1267751727
Conc: 712.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



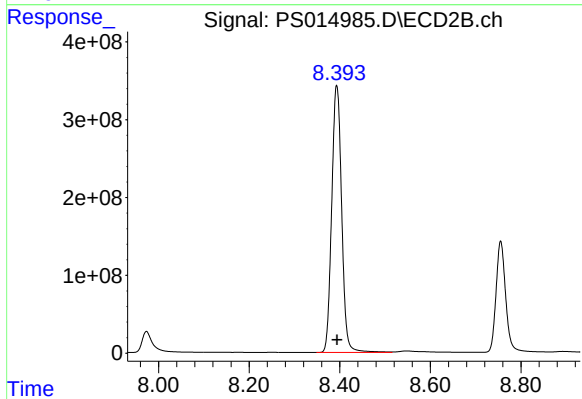
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 440820402
Conc: 723.93 ng/ml



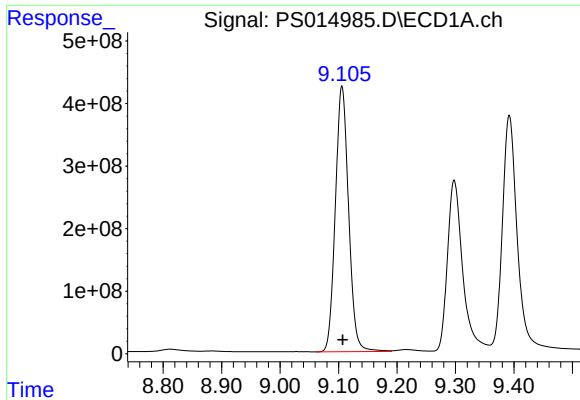
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 17081902065
Conc: 726.55 ng/ml



#10 Pentachlorophenol

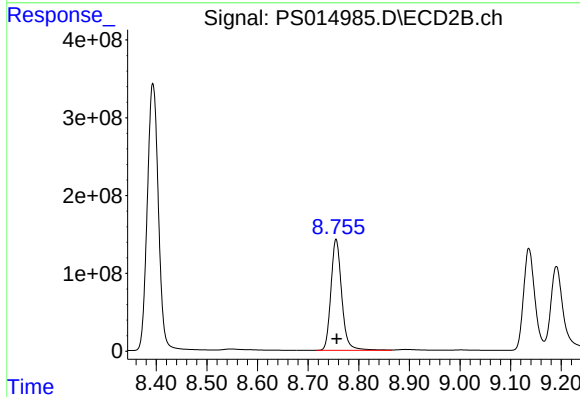
R.T.: 8.393 min
Delta R.T.: -0.001 min
Response: 5241494505
Conc: 726.95 ng/ml



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

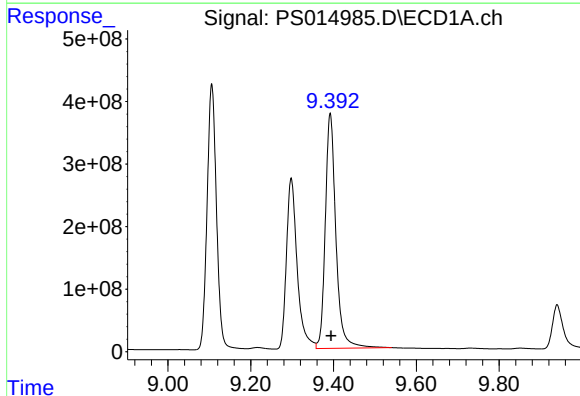
R.T.: 9.106 min
Delta R.T.: -0.002 min
Response: 6687481070
Conc: 731.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



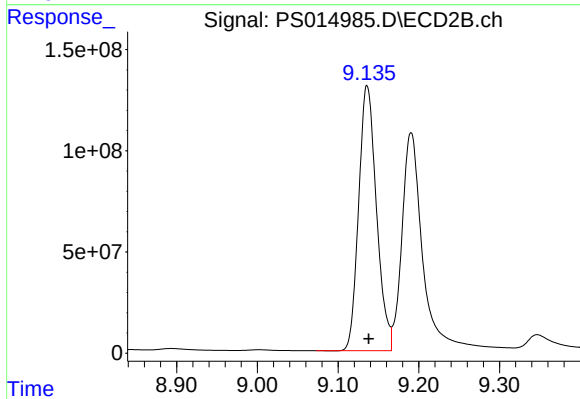
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2122954251
Conc: 736.61 ng/ml



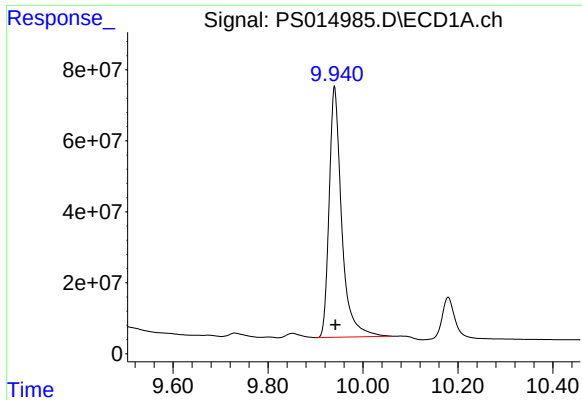
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.002 min
Response: 6671478086
Conc: 729.49 ng/ml



#12 2,4,5-T

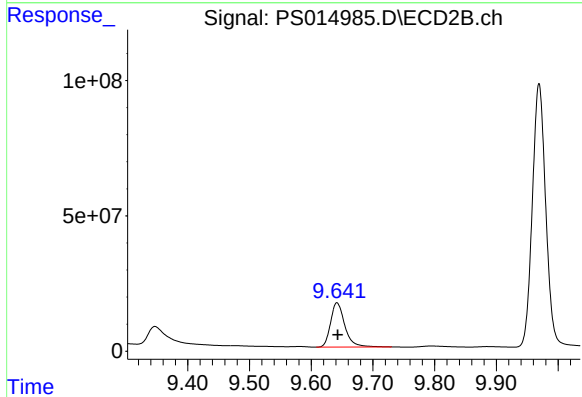
R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 2006601021
Conc: 751.85 ng/ml



#13 2,4-DB

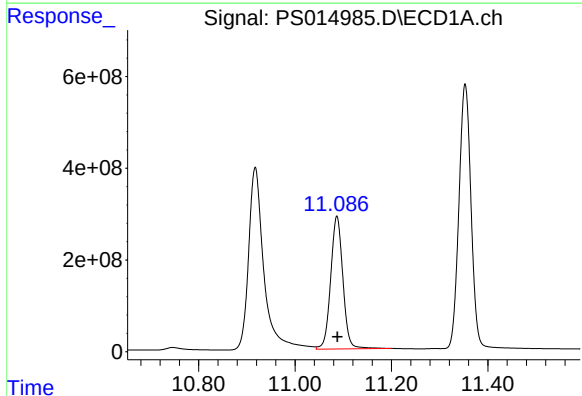
R.T.: 9.940 min
Delta R.T.: -0.002 min
Response: 1293949761
Conc: 745.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



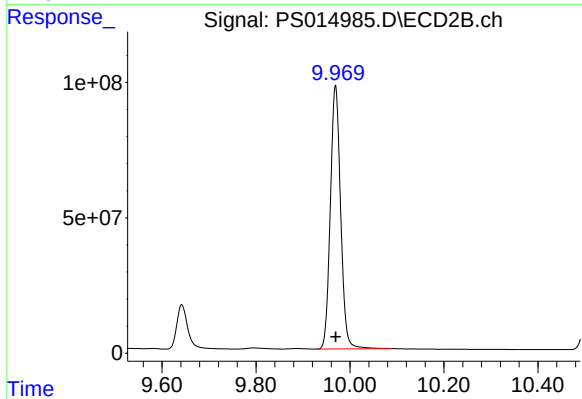
#13 2,4-DB

R.T.: 9.642 min
Delta R.T.: -0.002 min
Response: 262784568
Conc: 744.93 ng/ml



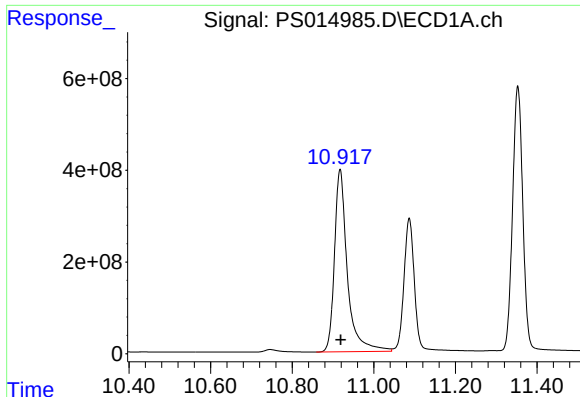
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 5093082189
Conc: 710.23 ng/ml



#14 DINOSEB

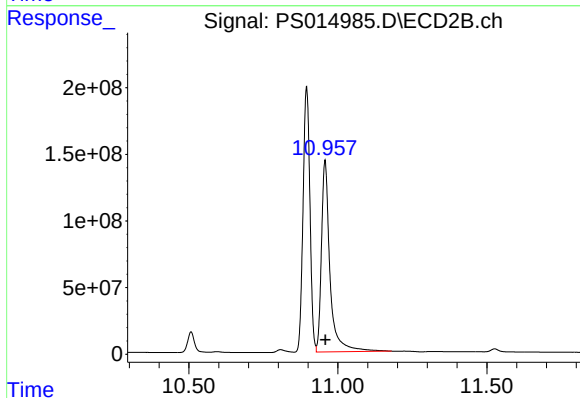
R.T.: 9.969 min
Delta R.T.: 0.000 min
Response: 1476938688
Conc: 721.09 ng/ml



#15 Picloram

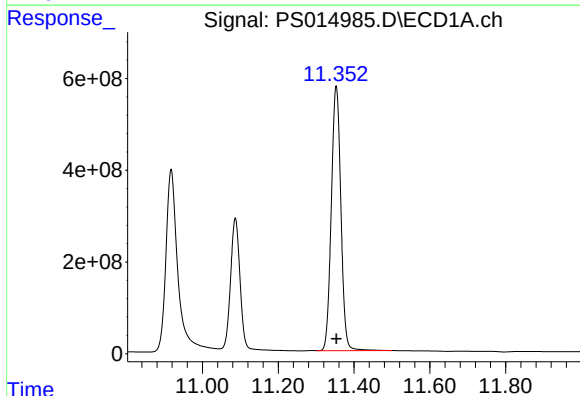
R.T.: 10.917 min
Delta R.T.: -0.001 min
Response: 8724223599
Conc: 718.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



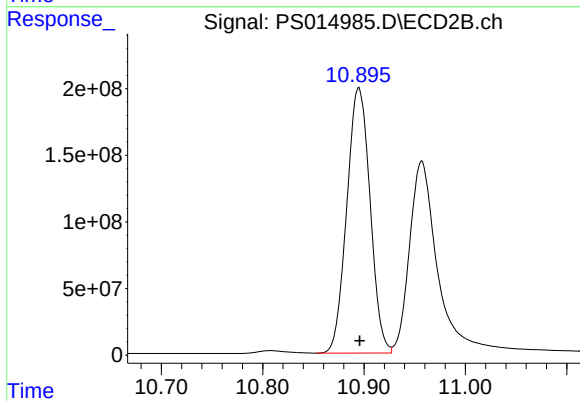
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.001 min
Response: 2867427851
Conc: 719.62 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 10058635867
Conc: 736.39 ng/ml



#16 DCPA

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 3181858282
Conc: 746.51 ng/ml