

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052219\
 Data File : PS004720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2019 21:51
 Operator : EI\SJ
 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 23 01:55:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.580	5.290	1059.9E6	740.2E6	756.103	767.198
Target Compounds							
1) T	Dalapon	2.107	1.803	1117.2E6	851.9E6	673.933	660.146
2) T	3,5-DICHL...	4.928	4.583	1259.9E6	888.1E6	730.539	720.824
3) T	4-Nitroph...	5.425	4.965	453.5E6	349.4E6	727.267	737.314
5) T	DICAMBA	5.740	5.424	3826.8E6	2664.0E6	720.731	721.121
6) T	MCPD	5.901	5.513	305.9E6	203.1E6	73.470	74.107
7) T	MCPA	6.038	5.698	424.4E6	290.7E6	73.267	71.036
8) T	DICHLORPROP	6.380	5.980	946.2E6	687.0E6	722.969	728.706
9) T	2,4-D	6.595	6.252	1008.4E6	777.1E6	737.178	719.004
10) T	Pentachlo...	6.867	6.630	12797.9E6	8884.1E6	728.779	723.176
11) T	2,4,5-TP ...	7.404	6.992	5367.2E6	3745.6E6	732.675	727.957
12) T	2,4,5-T	7.677	7.390	5353.3E6	3130.3E6	718.796	702.371
13) T	2,4-DB	8.209	7.842	738.6E6	481.9E6	764.590	737.277
14) T	DINOSEB	9.312	8.158	4212.5E6	2777.1E6	712.180	722.435
15) T	Picloram	9.137	9.098	7454.5E6	5081.9E6	715.404	681.179
16) T	DCPA	9.584	9.058	6593.9E6	4773.4E6	740.381	736.857

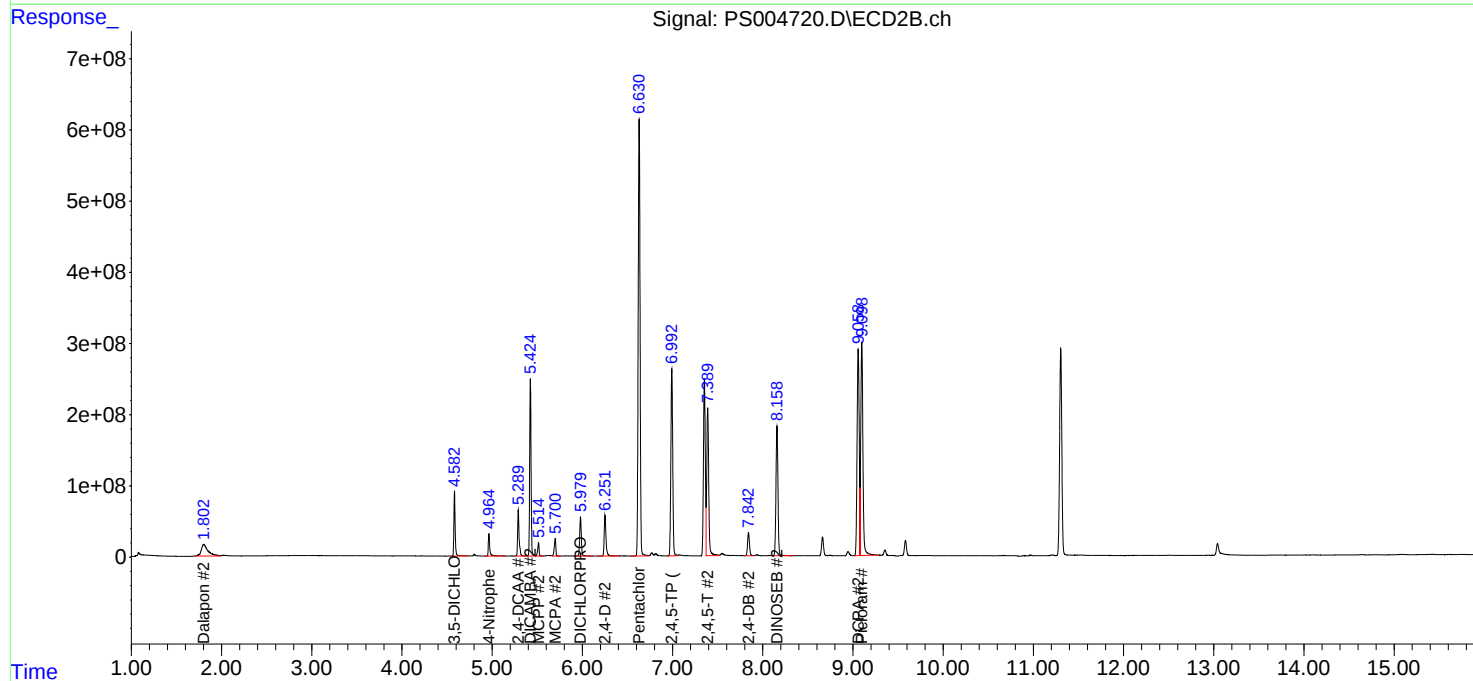
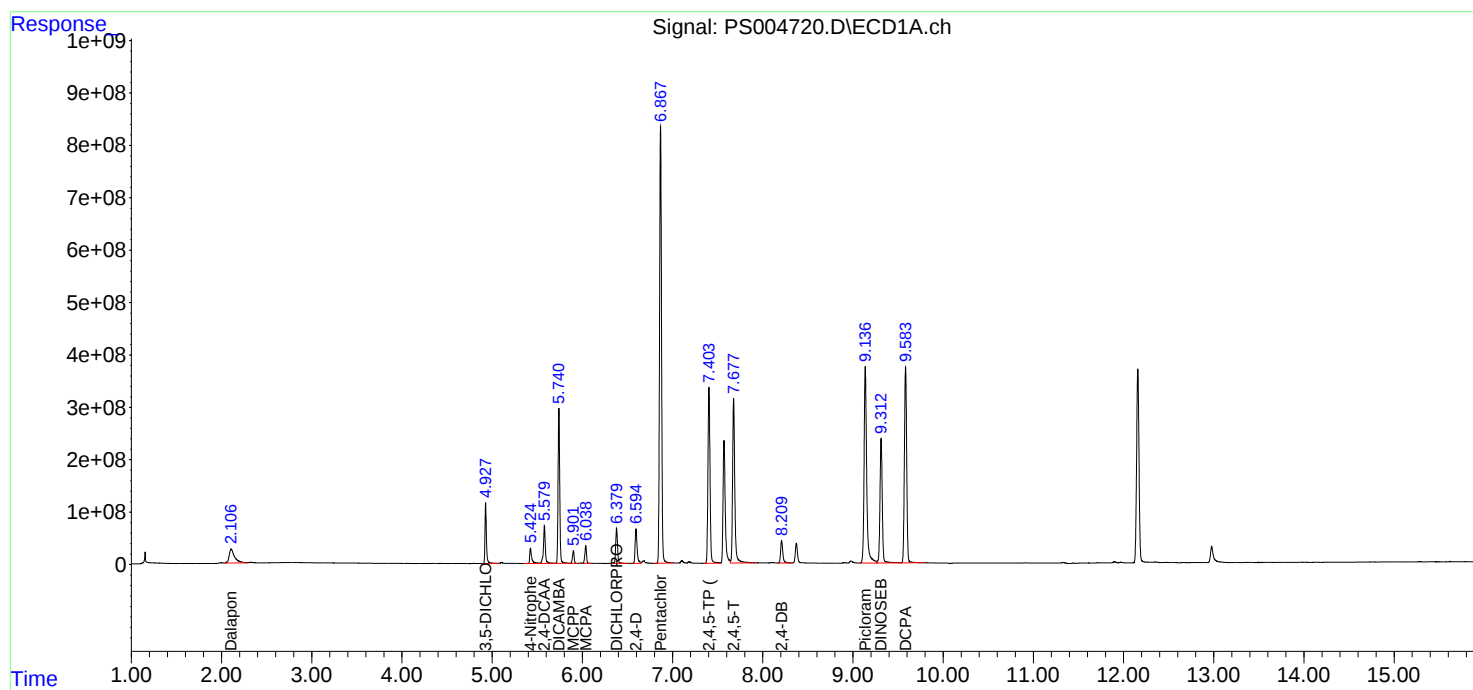
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

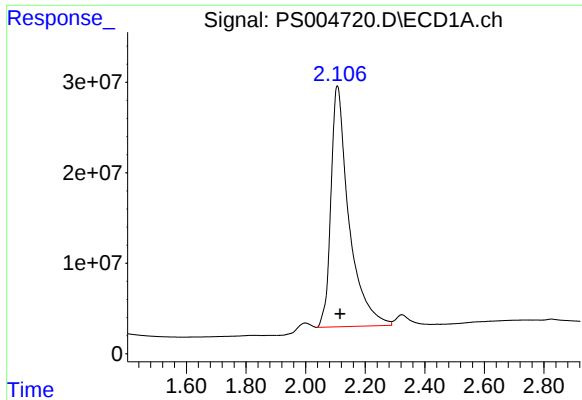
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Acq On : 22 May 2019 21:51
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 01:55:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
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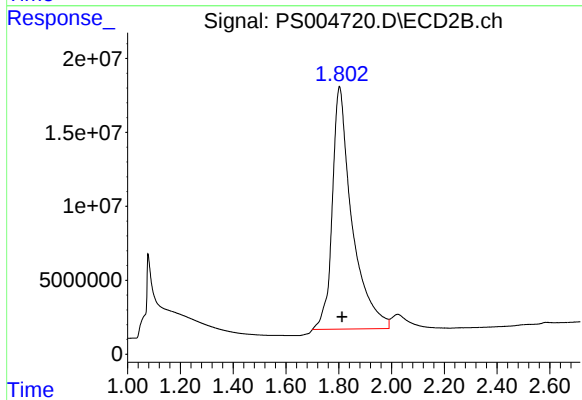




#1 Dalapon

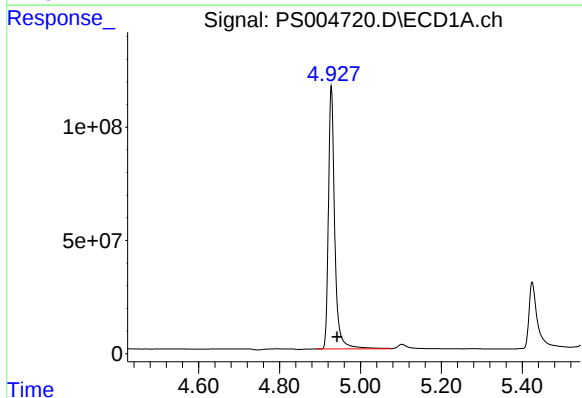
R.T.: 2.107 min
Delta R.T.: -0.009 min
Response: 1117168285
Conc: 673.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



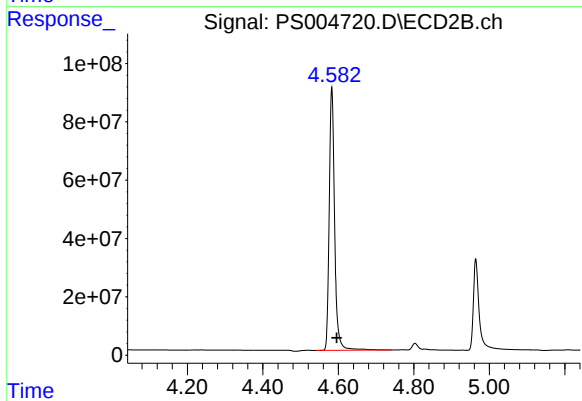
#1 Dalapon

R.T.: 1.803 min
Delta R.T.: -0.010 min
Response: 851903359
Conc: 660.15 ng/ml



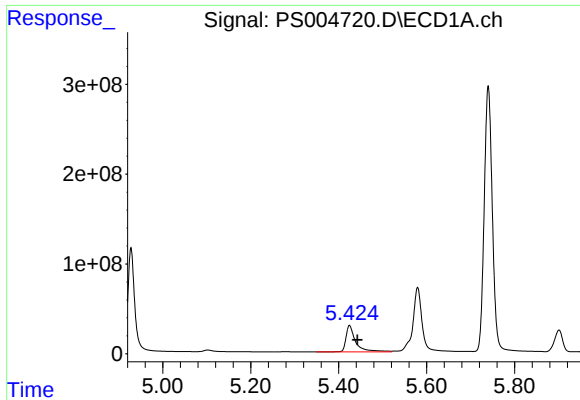
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.928 min
Delta R.T.: -0.014 min
Response: 1259866285
Conc: 730.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

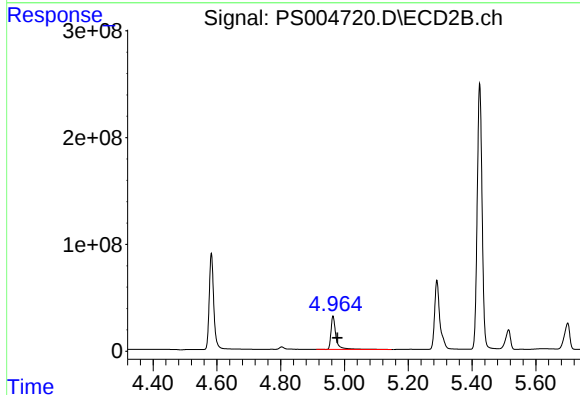
R.T.: 4.583 min
Delta R.T.: -0.013 min
Response: 888147113
Conc: 720.82 ng/ml



#3 4-Nitrophenol

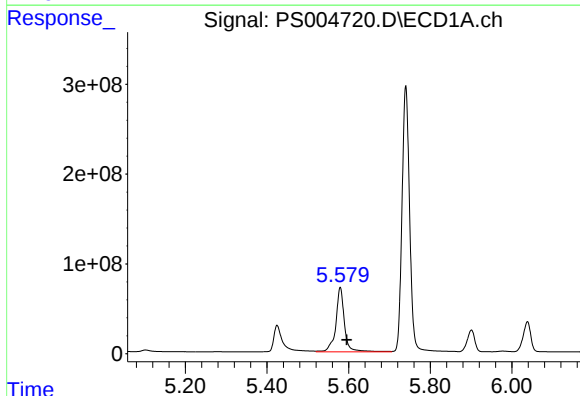
R.T.: 5.425 min
Delta R.T.: -0.018 min
Response: 453455609
Conc: 727.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



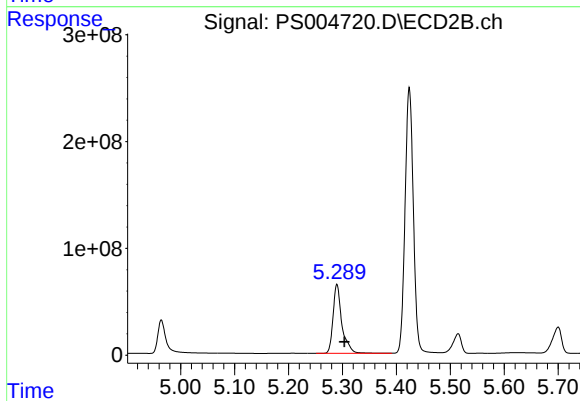
#3 4-Nitrophenol

R.T.: 4.965 min
Delta R.T.: -0.014 min
Response: 349427020
Conc: 737.31 ng/ml



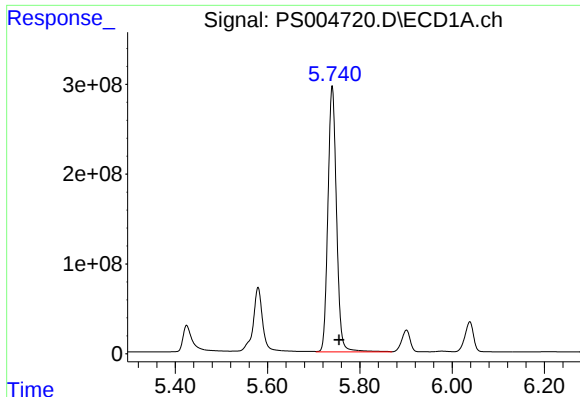
#4 2,4-DCAA

R.T.: 5.580 min
Delta R.T.: -0.016 min
Response: 1059872452
Conc: 756.10 ng/ml



#4 2,4-DCAA

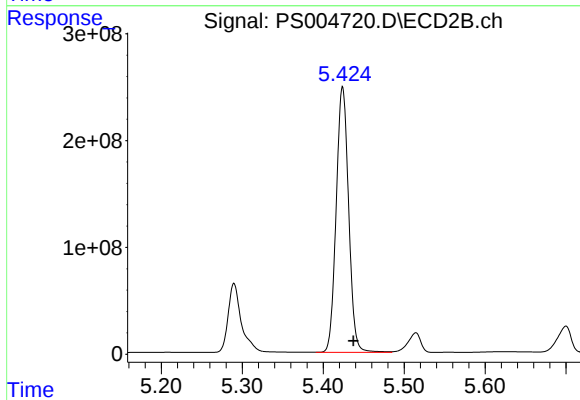
R.T.: 5.290 min
Delta R.T.: -0.014 min
Response: 740219889
Conc: 767.20 ng/ml



#5 DICAMBA

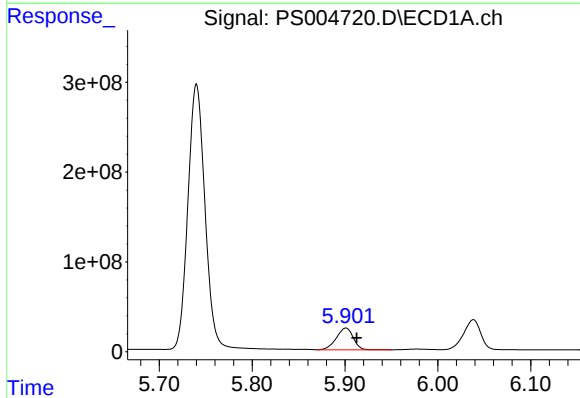
R.T.: 5.740 min
Delta R.T.: -0.015 min
Response: 3826831423
Conc: 720.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



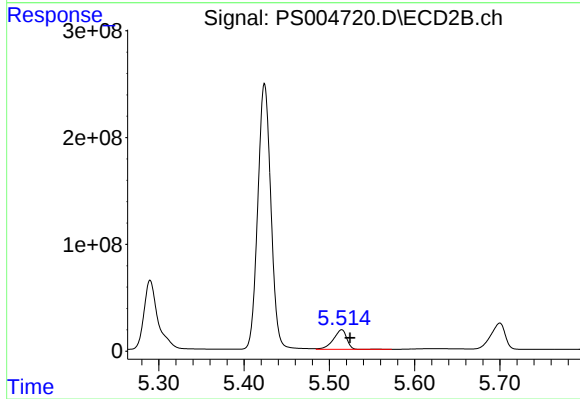
#5 DICAMBA

R.T.: 5.424 min
Delta R.T.: -0.013 min
Response: 2663987443
Conc: 721.12 ng/ml



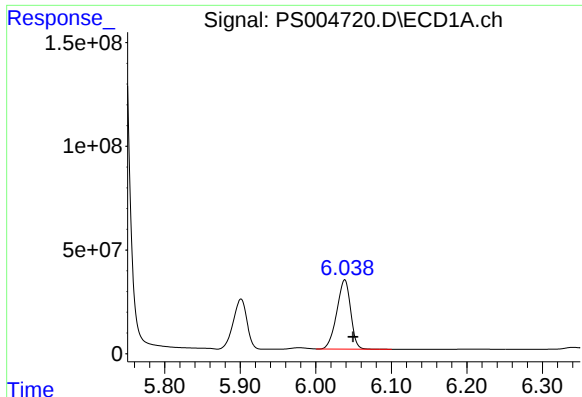
#6 MCP

R.T.: 5.901 min
Delta R.T.: -0.012 min
Response: 305859963
Conc: 73.47 ug/ml



#6 MCP

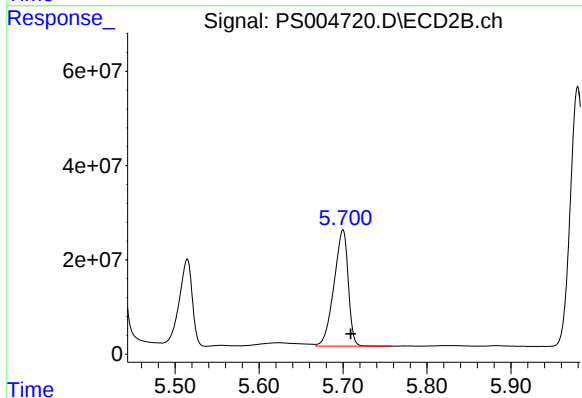
R.T.: 5.513 min
Delta R.T.: -0.011 min
Response: 203051512
Conc: 74.11 ug/ml



#7 MCPA

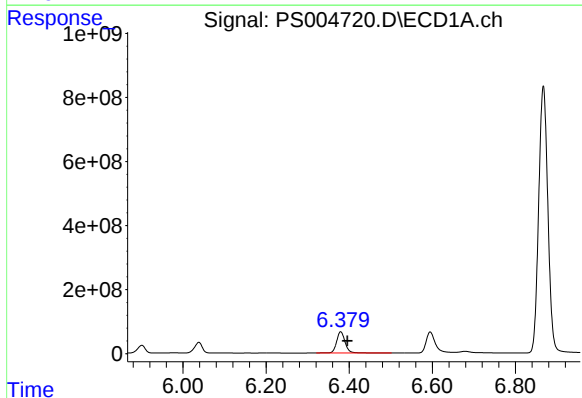
R.T.: 6.038 min
Delta R.T.: -0.011 min
Response: 424378163
Conc: 73.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



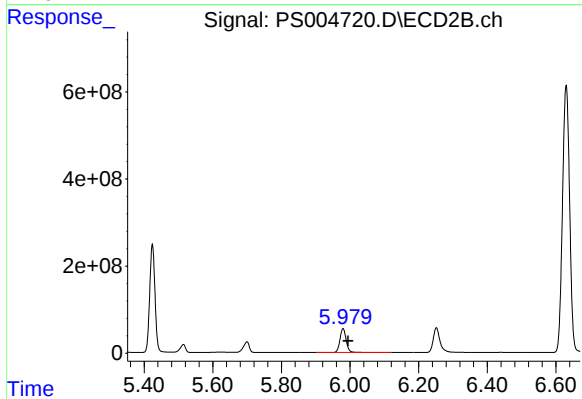
#7 MCPA

R.T.: 5.698 min
Delta R.T.: -0.011 min
Response: 290655172
Conc: 71.04 ug/ml



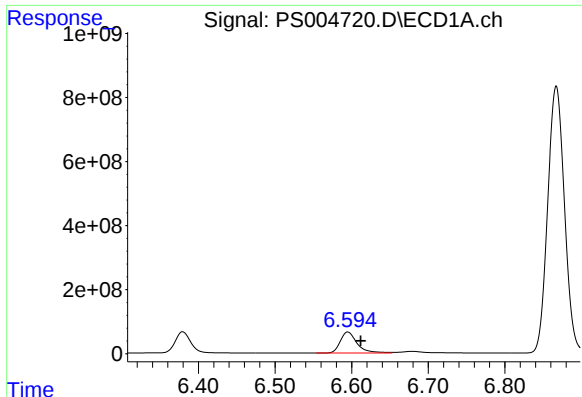
#8 DICHLORPROP

R.T.: 6.380 min
Delta R.T.: -0.016 min
Response: 946162065
Conc: 722.97 ng/ml



#8 DICHLORPROP

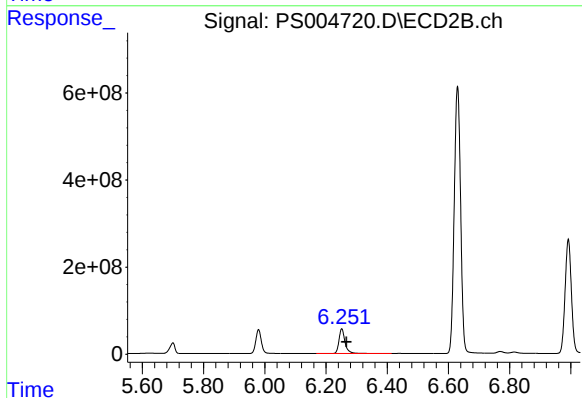
R.T.: 5.980 min
Delta R.T.: -0.014 min
Response: 687044008
Conc: 728.71 ng/ml



#9 2,4-D

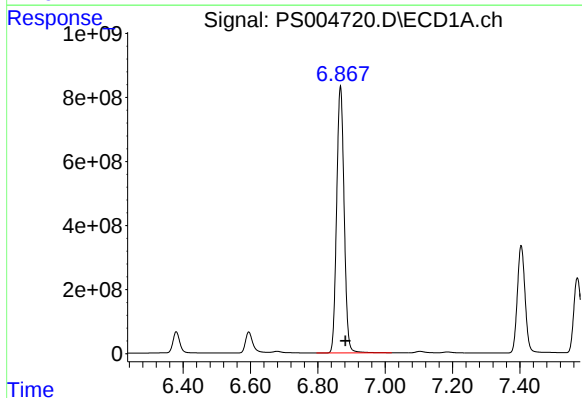
R.T.: 6.595 min
Delta R.T.: -0.017 min
Response: 1008393006
Conc: 737.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



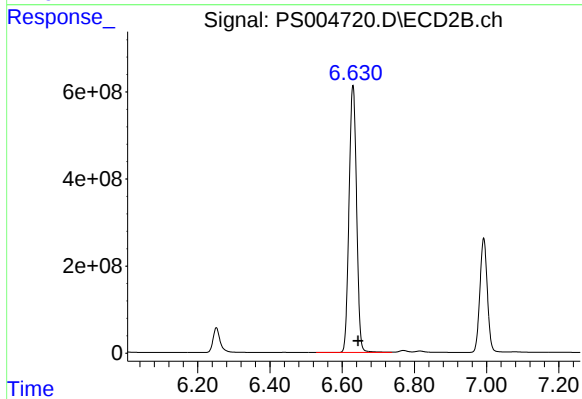
#9 2,4-D

R.T.: 6.252 min
Delta R.T.: -0.015 min
Response: 777149098
Conc: 719.00 ng/ml



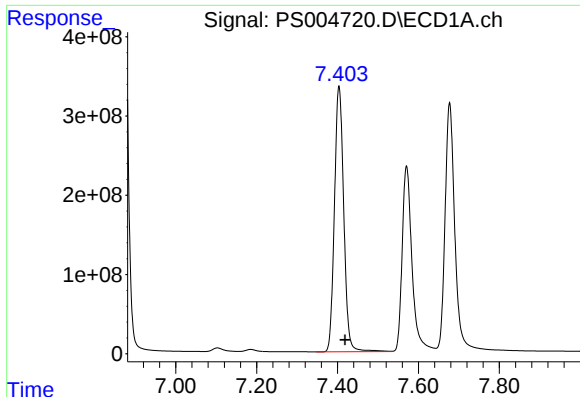
#10 Pentachlorophenol

R.T.: 6.867 min
Delta R.T.: -0.015 min
Response: 12797918199
Conc: 728.78 ng/ml



#10 Pentachlorophenol

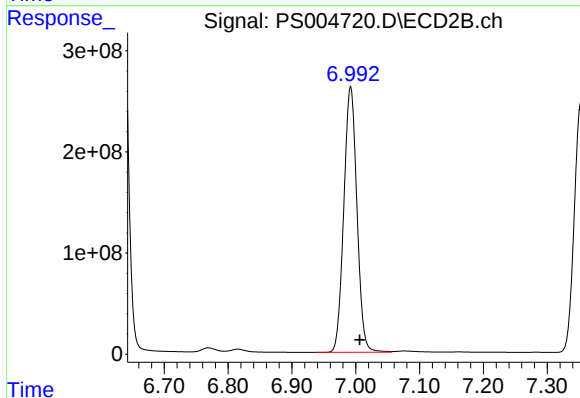
R.T.: 6.630 min
Delta R.T.: -0.014 min
Response: 8884124039
Conc: 723.18 ng/ml



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

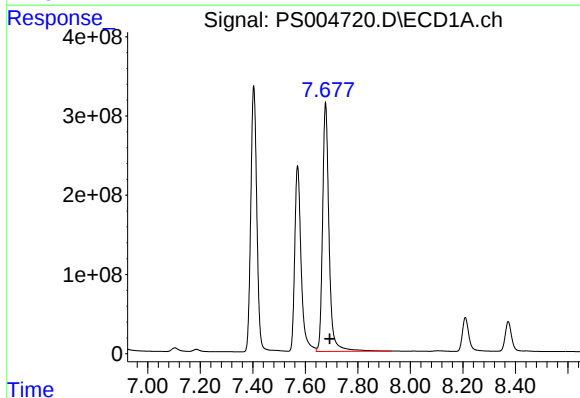
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 5367240607
Conc: 732.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



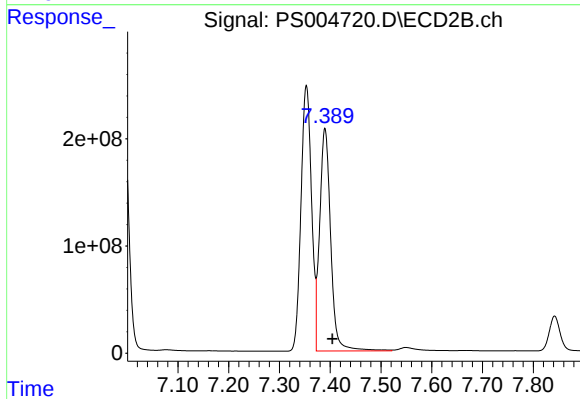
#11 2,4,5-TP (SILVEX)

R.T.: 6.992 min
Delta R.T.: -0.014 min
Response: 3745575135
Conc: 727.96 ng/ml



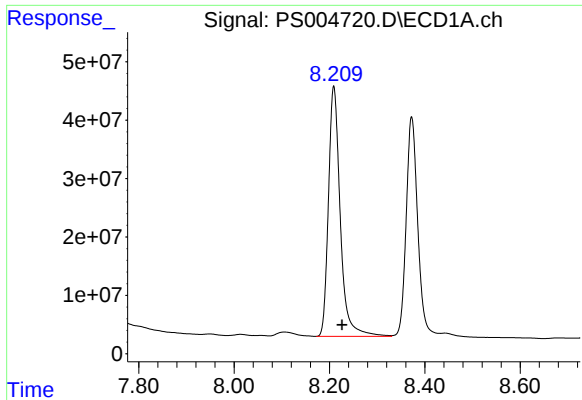
#12 2,4,5-T

R.T.: 7.677 min
Delta R.T.: -0.016 min
Response: 5353254485
Conc: 718.80 ng/ml



#12 2,4,5-T

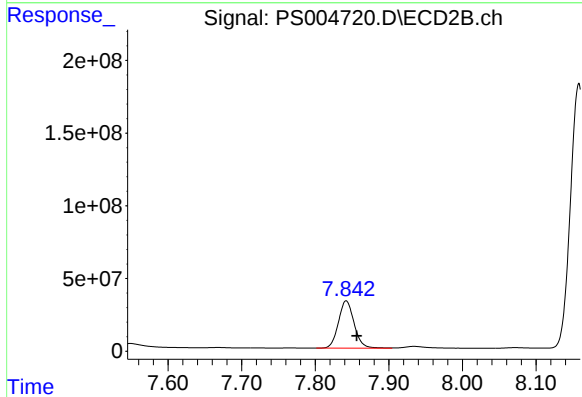
R.T.: 7.390 min
Delta R.T.: -0.014 min
Response: 3130303048
Conc: 702.37 ng/ml



#13 2,4-DB

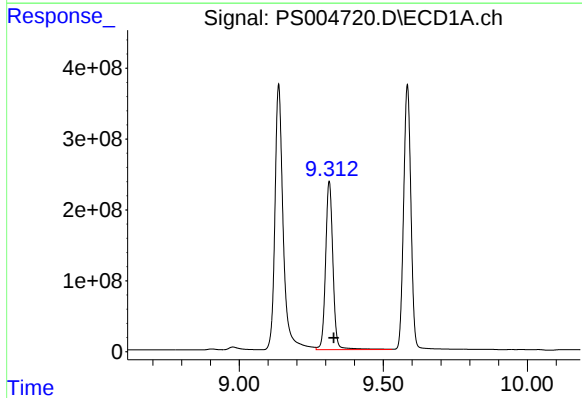
R.T.: 8.209 min
Delta R.T.: -0.017 min
Response: 738563983
Conc: 764.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



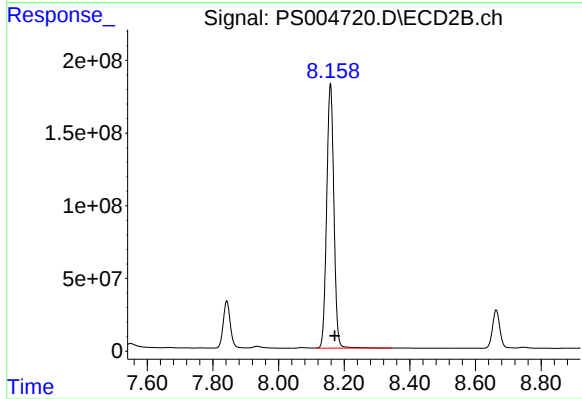
#13 2,4-DB

R.T.: 7.842 min
Delta R.T.: -0.014 min
Response: 481898454
Conc: 737.28 ng/ml



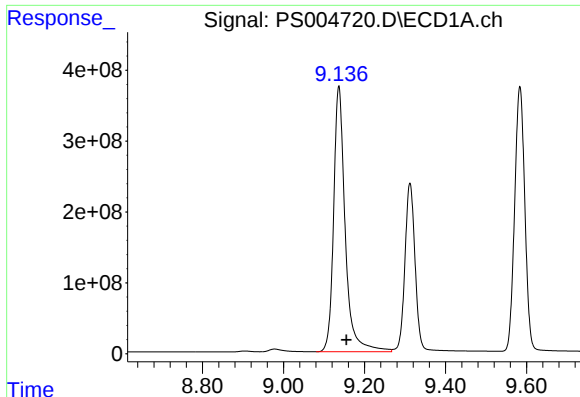
#14 DINOSEB

R.T.: 9.312 min
Delta R.T.: -0.016 min
Response: 4212515401
Conc: 712.18 ng/ml



#14 DINOSEB

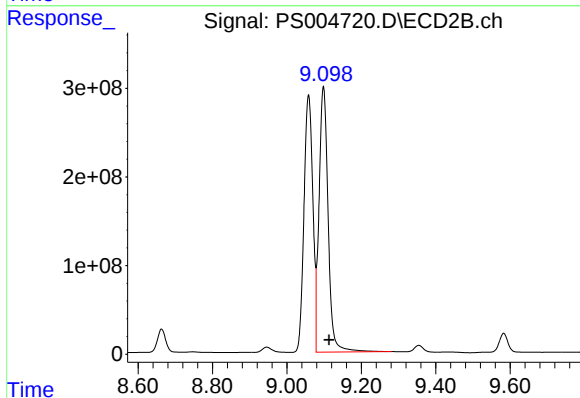
R.T.: 8.158 min
Delta R.T.: -0.013 min
Response: 2777138252
Conc: 722.44 ng/ml



#15 Picloram

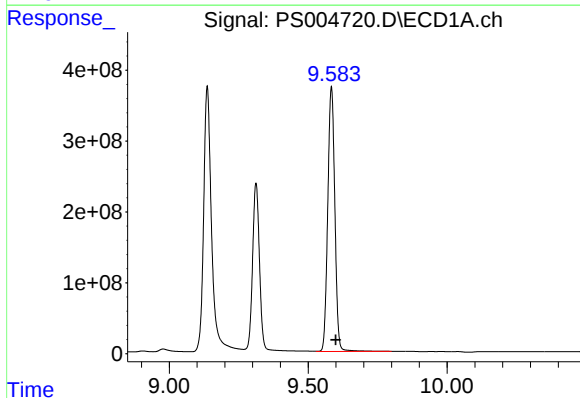
R.T.: 9.137 min
Delta R.T.: -0.019 min
Response: 7454510279
Conc: 715.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



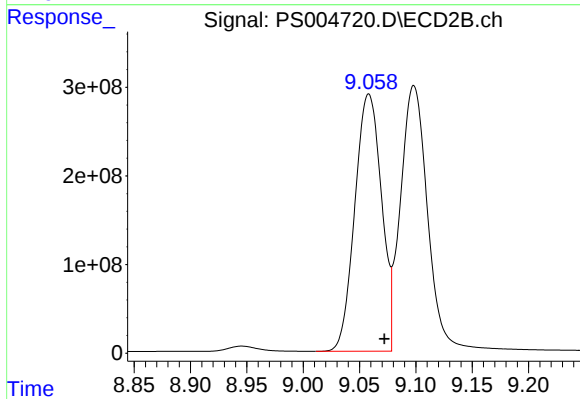
#15 Picloram

R.T.: 9.098 min
Delta R.T.: -0.014 min
Response: 5081925592
Conc: 681.18 ng/ml



#16 DCPA

R.T.: 9.584 min
Delta R.T.: -0.015 min
Response: 6593920893
Conc: 740.38 ng/ml



#16 DCPA

R.T.: 9.058 min
Delta R.T.: -0.014 min
Response: 4773418570
Conc: 736.86 ng/ml