

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081121\
 Data File : PS016353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2021 12:04
 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: Aug 12 05:13:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.185	6.765	1161.7E6	408.2E6	789.664	782.640
Target Compounds							
1) T	Dalapon	3.017	2.519	1465.1E6	489.9E6	726.185	703.234
2) T	3,5-DICHL...	6.403	5.957	1529.2E6	578.3E6	726.393	732.386
3) T	4-Nitroph...	7.014	6.387	572.2E6	226.1E6	715.936	735.678
5) T	DICAMBA	7.376	6.928	4196.9E6	1619.5E6	749.173	743.168
6) T	MCPD	7.545	7.025	318.9E6	128.5E6	75.350	74.382
7) T	MCPA	7.694	7.238	458.3E6	192.6E6	74.390	70.667
8) T	DICHLORPROP	8.068	7.548	997.5E6	400.5E6	741.243	739.228
9) T	2,4-D	8.297	7.839	1120.8E6	470.3E6	741.197	742.287
10) T	Pentachlo...	8.605	8.265	14482.6E6	5544.8E6	737.812	748.474
11) T	2,4,5-TP ...	9.155	8.626	5366.0E6	2212.3E6	742.099	758.213
12) T	2,4,5-T	9.439	9.003	5654.5E6	2214.9E6	741.779	764.665
13) T	2,4-DB	9.989	9.508	1105.4E6	284.4E6	760.554	751.897
14) T	DINOSEB	11.146	9.835	3948.9E6	1612.2E6	748.853	791.336
15) T	Picloram	10.967	10.814	7564.0E6	3151.4E6	757.850	782.638
16) T	DCPA	11.413	10.765	7757.5E6	3436.5E6	733.907	764.503

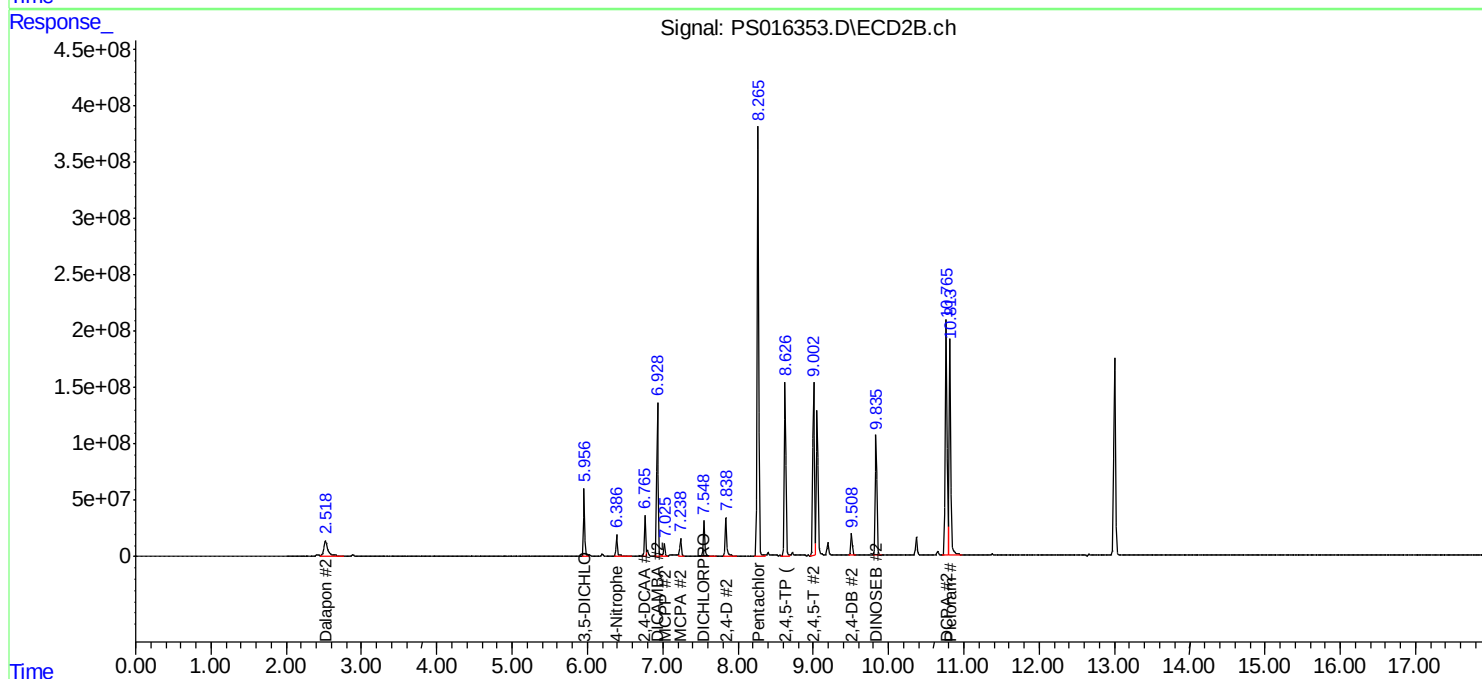
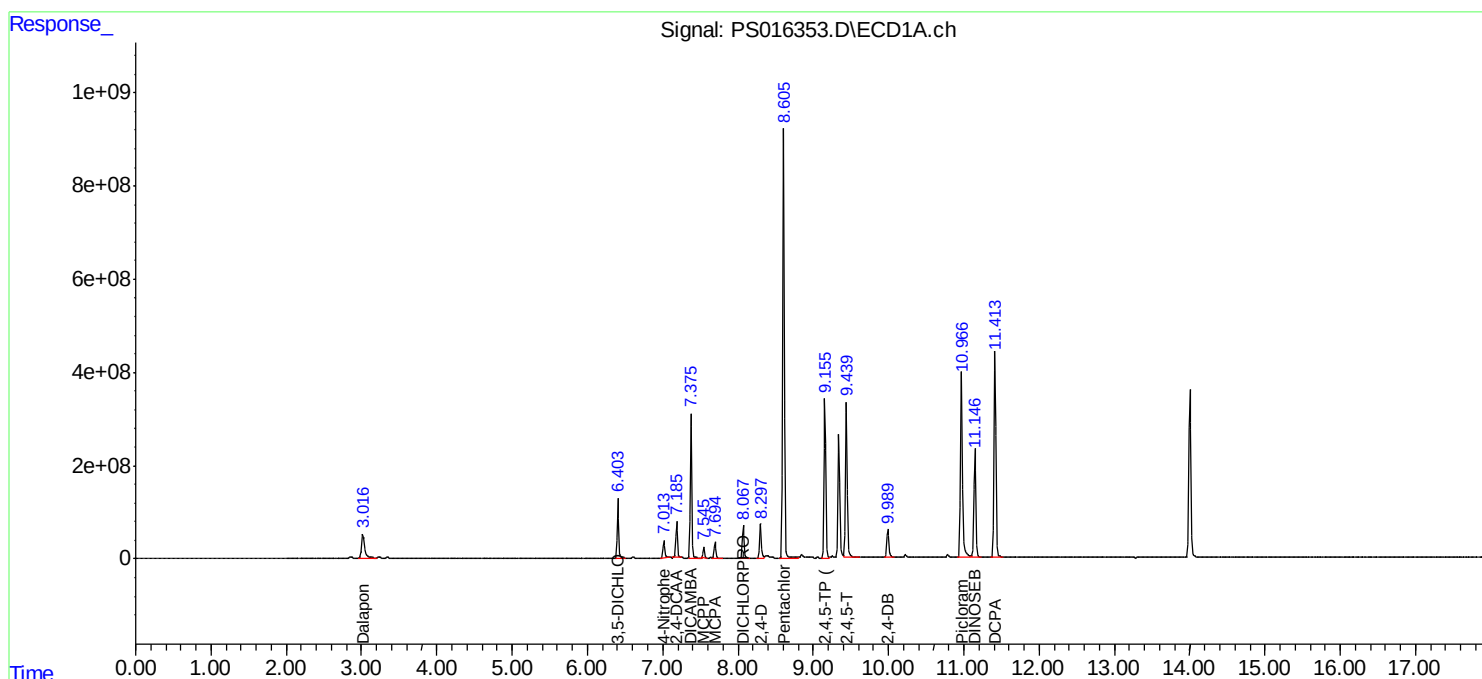
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

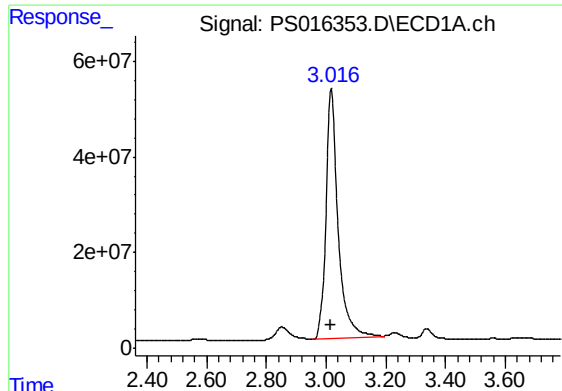
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Quant Time: Aug 12 05:13:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
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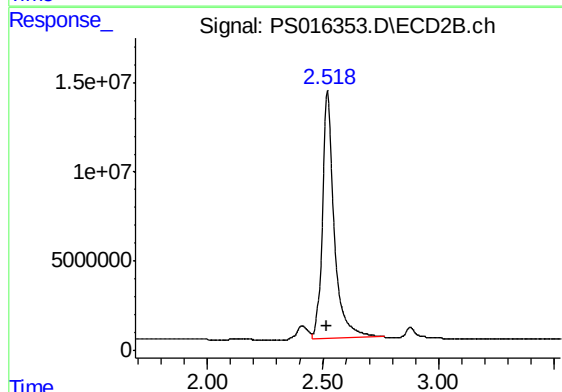




#1 Dalapon

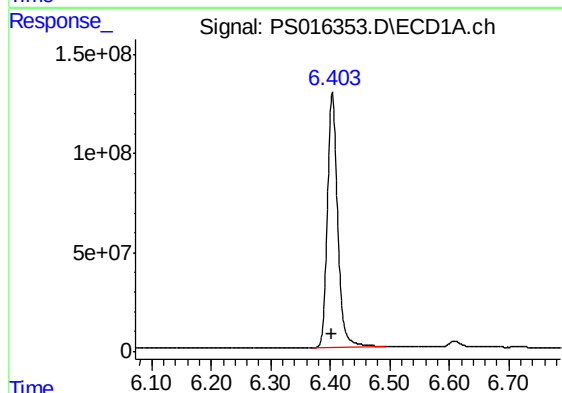
R.T.: 3.017 min
Delta R.T.: 0.002 min
Response: 1465096262
Conc: 726.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



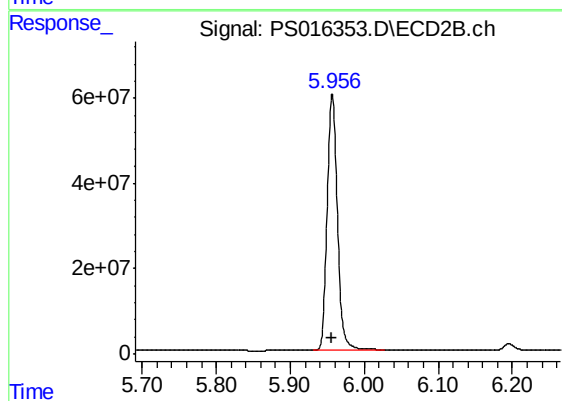
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.001 min
Response: 489902211
Conc: 703.23 ng/ml



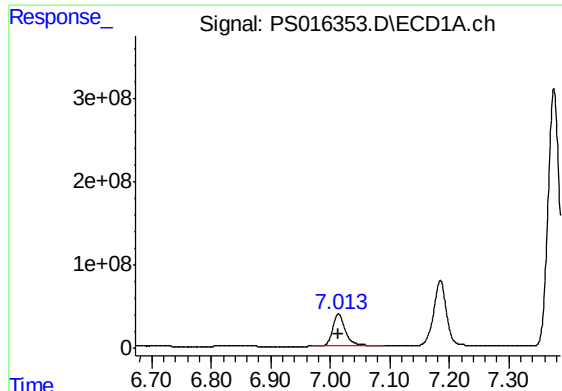
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 1529245073
Conc: 726.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

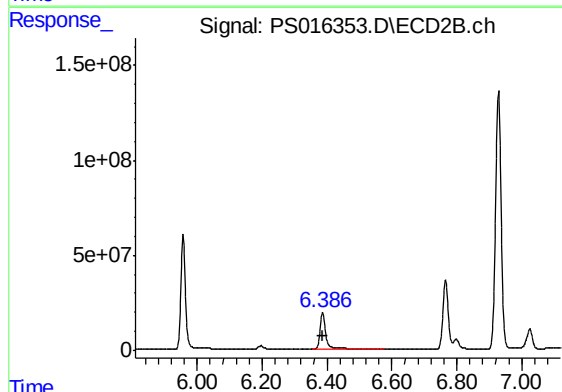
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 578331617
Conc: 732.39 ng/ml



#3 4-Nitrophenol

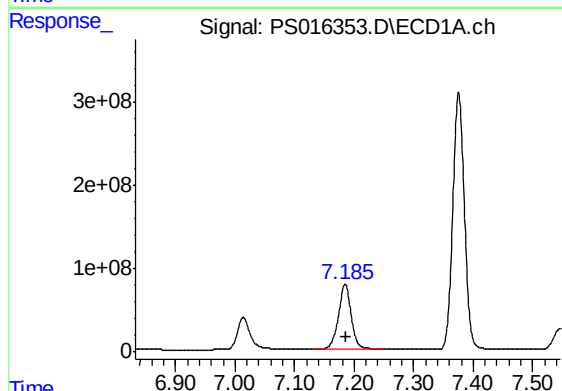
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 572153945
Conc: 715.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



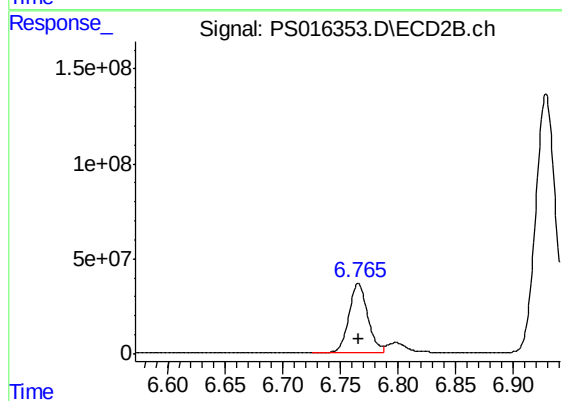
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 226064756
Conc: 735.68 ng/ml



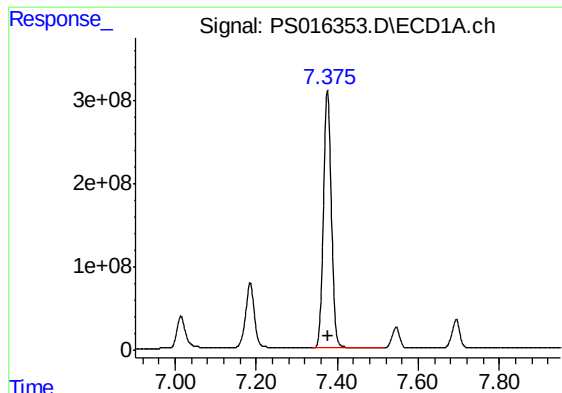
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 1161679939
Conc: 789.66 ng/ml



#4 2,4-DCAA

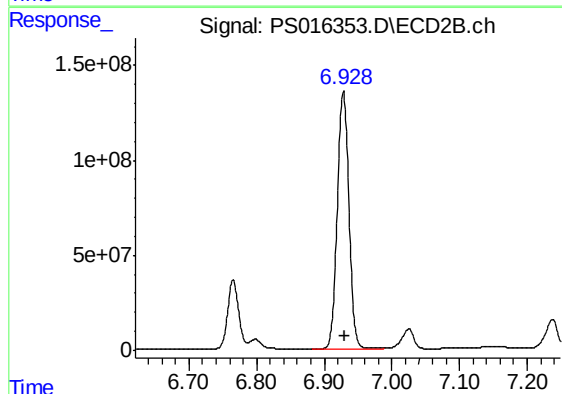
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 408244130
Conc: 782.64 ng/ml



#5 DICAMBA

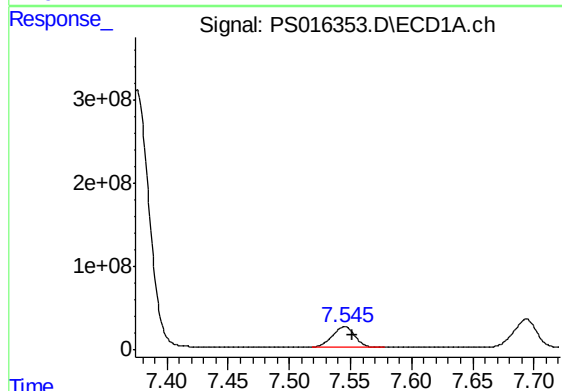
R.T.: 7.376 min
Delta R.T.: 0.000 min
Response: 4196905547
Conc: 749.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



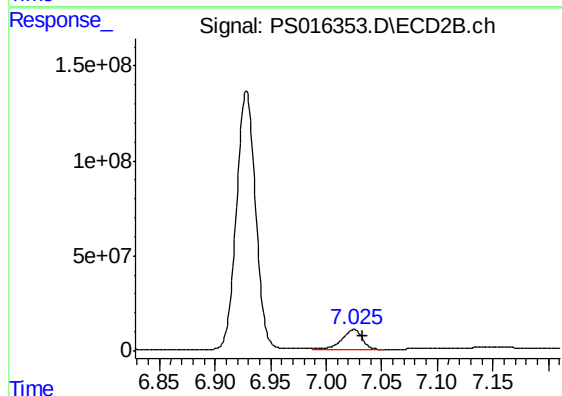
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.001 min
Response: 1619476899
Conc: 743.17 ng/ml



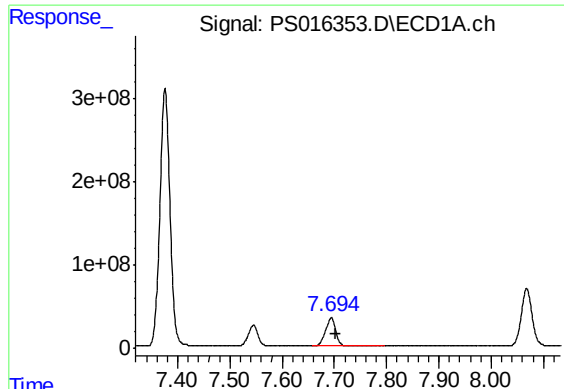
#6 MCPP

R.T.: 7.545 min
Delta R.T.: -0.006 min
Response: 318863635
Conc: 75.35 ug/ml



#6 MCPP

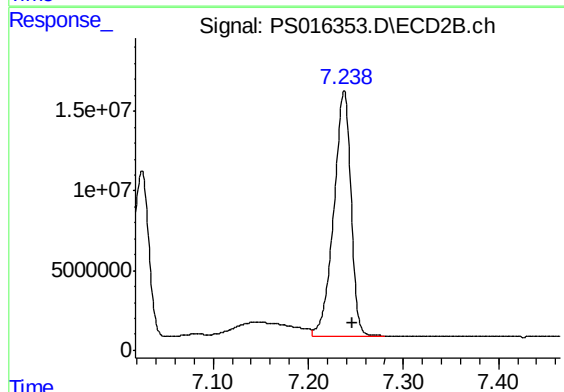
R.T.: 7.025 min
Delta R.T.: -0.007 min
Response: 128506031
Conc: 74.38 ug/ml



#7 MCPA

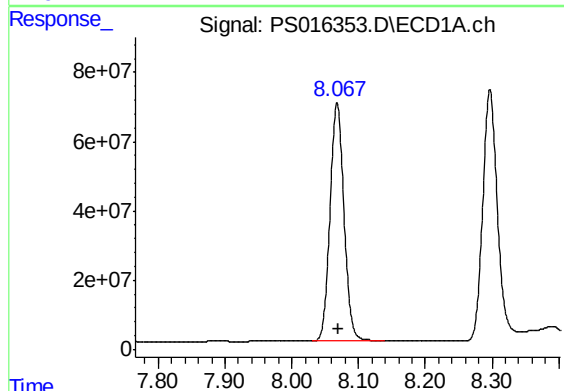
R.T.: 7.694 min
Delta R.T.: -0.008 min
Response: 458268687
Conc: 74.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



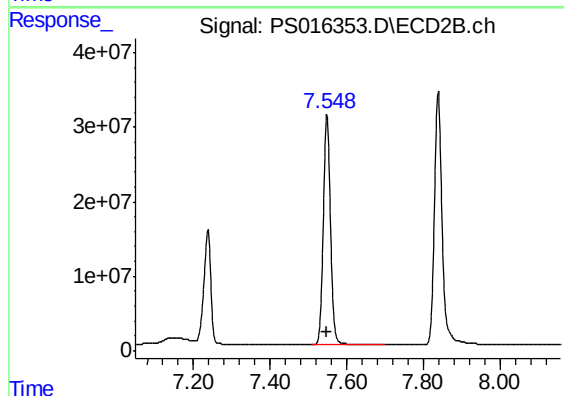
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.008 min
Response: 192633059
Conc: 70.67 ug/ml



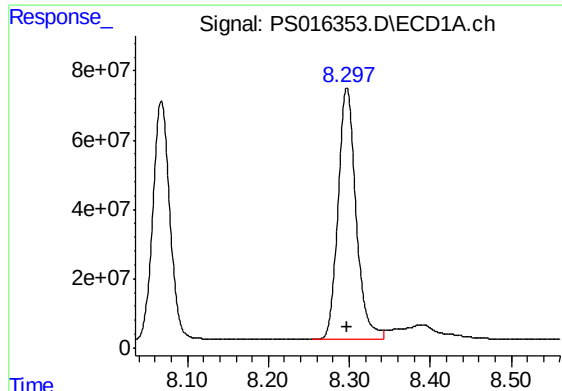
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.001 min
Response: 997535992
Conc: 741.24 ng/ml



#8 DICHLORPROP

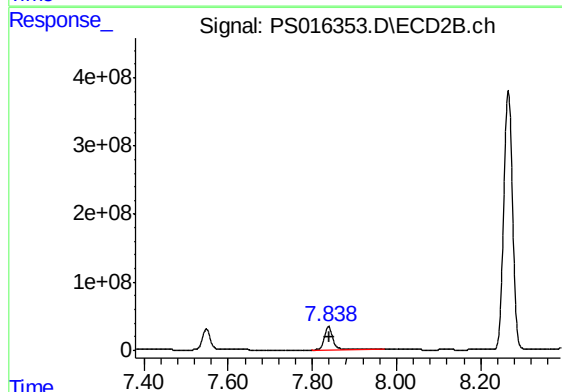
R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 400483081
Conc: 739.23 ng/ml



#9 2,4-D

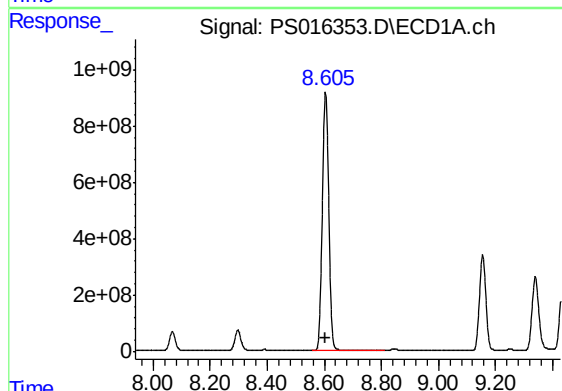
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 1120829651
Conc: 741.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



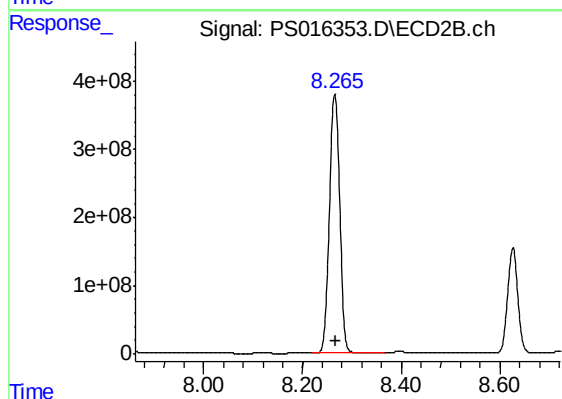
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 470294406
Conc: 742.29 ng/ml



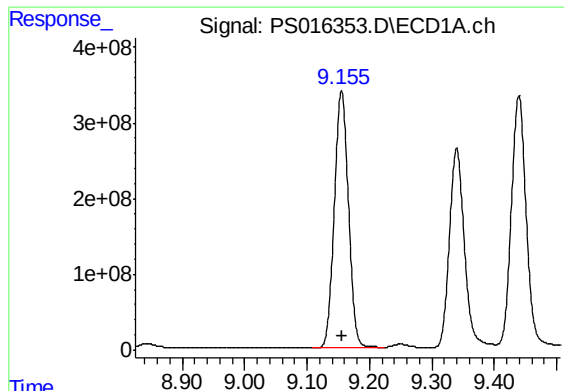
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.002 min
Response: 14482626963
Conc: 737.81 ng/ml



#10 Pentachlorophenol

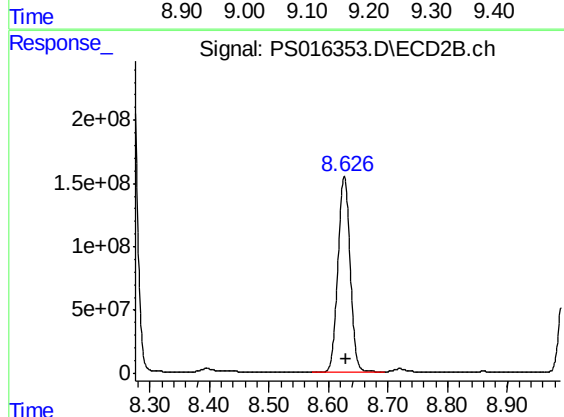
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 5544820107
Conc: 748.47 ng/ml



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

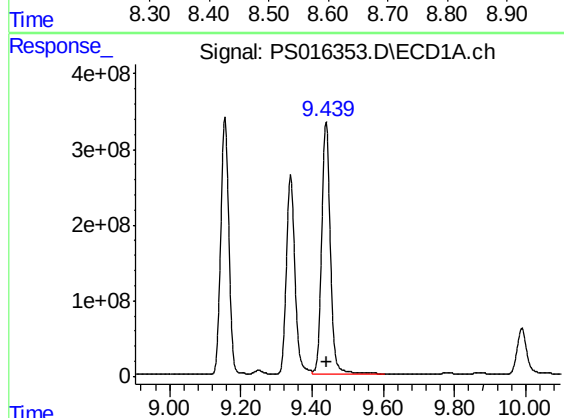
R.T.: 9.155 min
Delta R.T.: -0.002 min
Response: 5365972763
Conc: 742.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



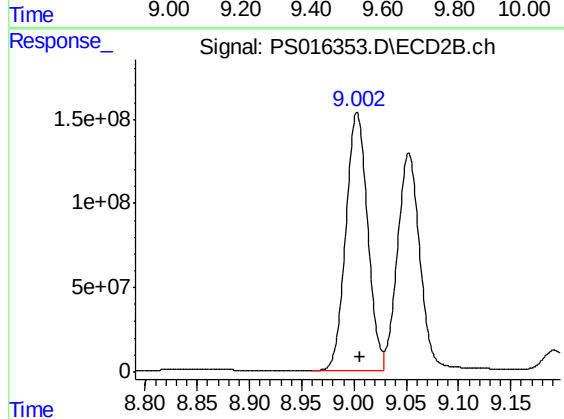
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 2212348418
Conc: 758.21 ng/ml



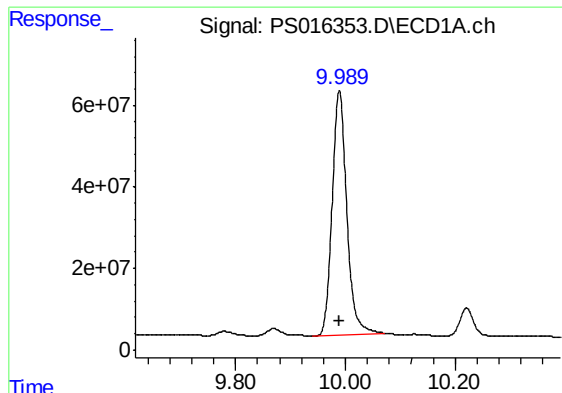
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: 0.000 min
Response: 5654525879
Conc: 741.78 ng/ml



#12 2,4,5-T

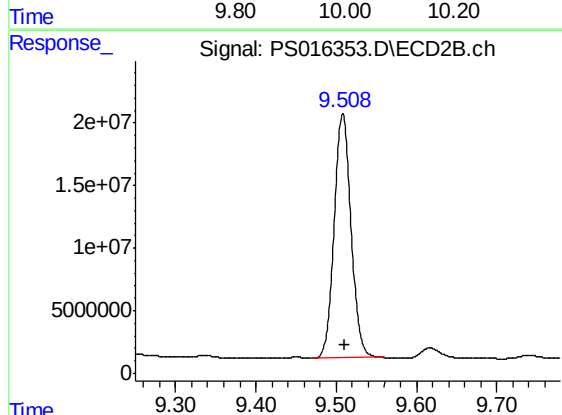
R.T.: 9.003 min
Delta R.T.: -0.002 min
Response: 2214946945
Conc: 764.67 ng/ml



#13 2,4-DB

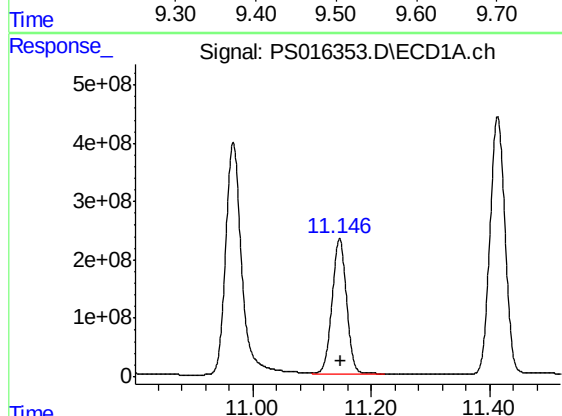
R.T.: 9.989 min
Delta R.T.: 0.000 min
Response: 1105415597
Conc: 760.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



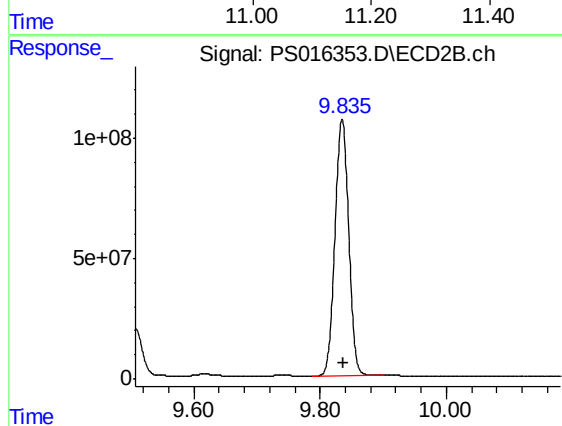
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 284443845
Conc: 751.90 ng/ml



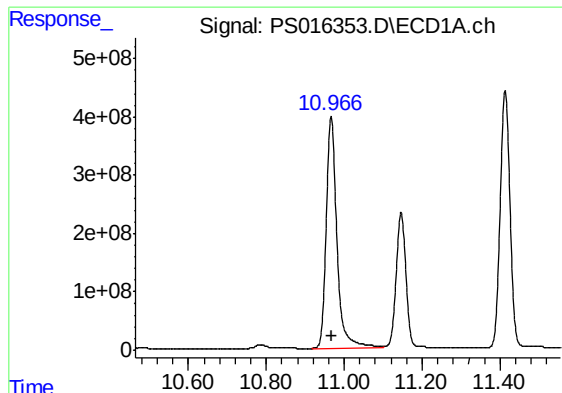
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.002 min
Response: 3948886128
Conc: 748.85 ng/ml



#14 DINOSEB

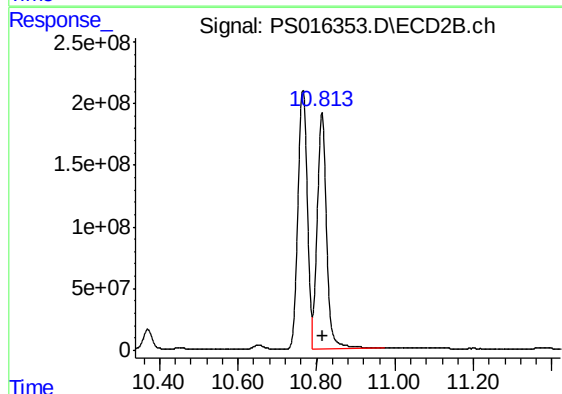
R.T.: 9.835 min
Delta R.T.: -0.003 min
Response: 1612201533
Conc: 791.34 ng/ml



#15 Picloram

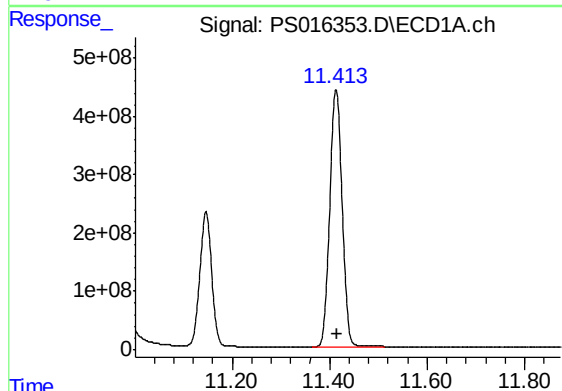
R.T.: 10.967 min
Delta R.T.: 0.000 min
Response: 7563964491
Conc: 757.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



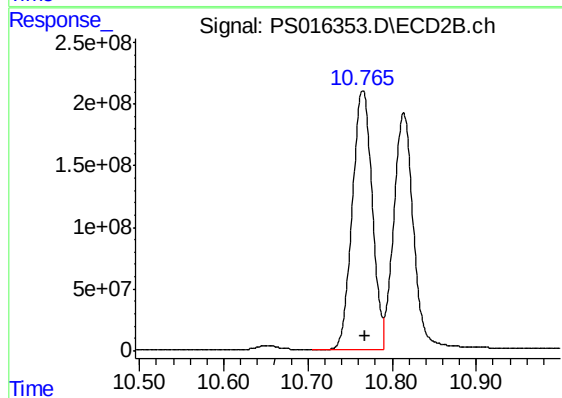
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 3151397802
Conc: 782.64 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.002 min
Response: 7757505077
Conc: 733.91 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 3436523509
Conc: 764.50 ng/ml