

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
 Data File : PS011198.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2020 02:12
 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: Jul 14 04:57:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.226	6.917	753.6E6	437.5E6	776.644	777.118
Target Compounds							
1) T	Dalapon	3.036	2.621	828.3E6	521.3E6	688.338	679.083
2) T	3,5-DICHL...	6.439	6.068	965.7E6	606.8E6	721.658	722.511
3) T	4-Nitroph...	7.056	6.523	317.4E6	232.9E6	719.897	710.329
5) T	DICAMBA	7.418	7.086	2854.6E6	1675.0E6	736.517	731.441
6) T	MCPD	7.588	7.184	222.1E6	142.1E6	73.329	74.461
7) T	MCPA	7.738	7.400	312.8E6	207.3E6	73.348	71.929
8) T	DICHLORPROP	8.109	7.711	679.3E6	435.8E6	724.557	723.923
9) T	2,4-D	8.339	8.005	709.1E6	541.2E6	745.557	721.897
10) T	Pentachlo...	8.650	8.437	9747.7E6	4987.3E6	737.417	715.574
11) T	2,4,5-TP ...	9.199	8.796	3916.4E6	2260.1E6	739.541	739.265
12) T	2,4,5-T	9.484	9.176	3758.3E6	2266.1E6	744.830	747.144
13) T	2,4-DB	10.036	9.682	490.9E6	318.6E6	761.657	745.313
14) T	DINOSEB	11.198	10.016	2787.6E6	1592.3E6	723.182	742.360
15) T	Picloram	11.018	10.998	4485.6E6	3043.9E6	710.888	696.002
16) T	DCPA	11.464	10.944	4730.4E6	2805.3E6	734.196	741.770

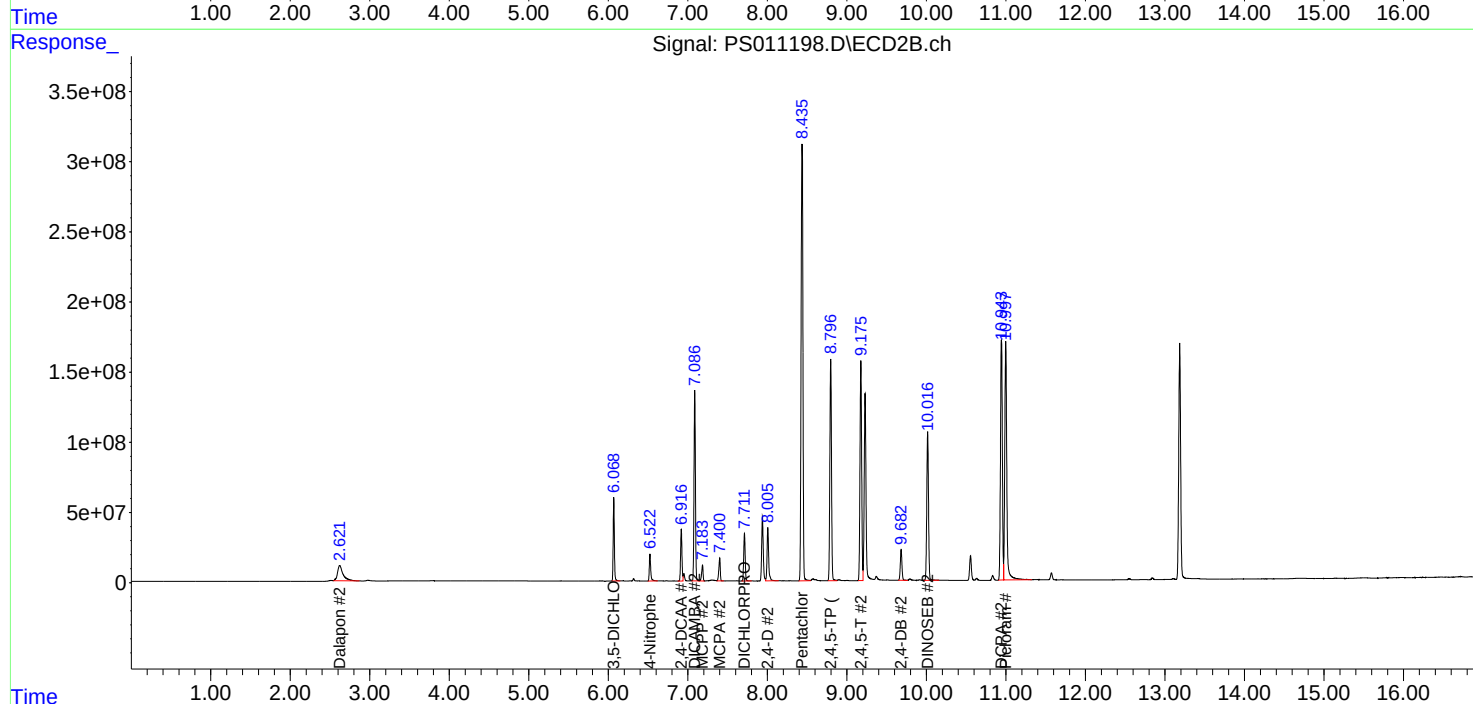
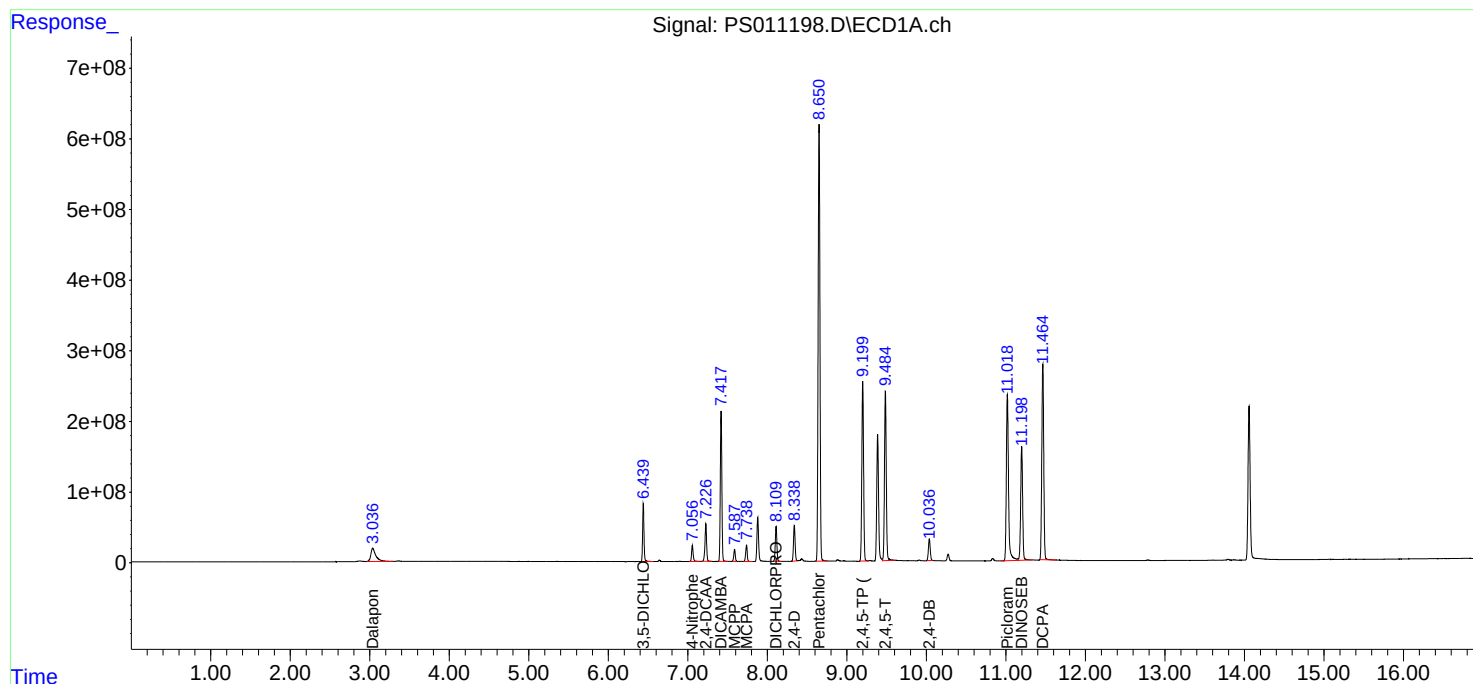
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

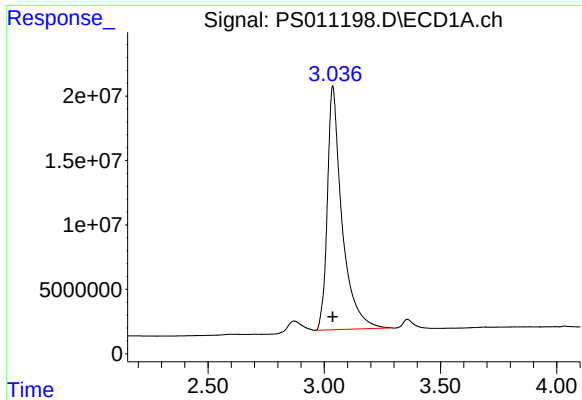
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071320\
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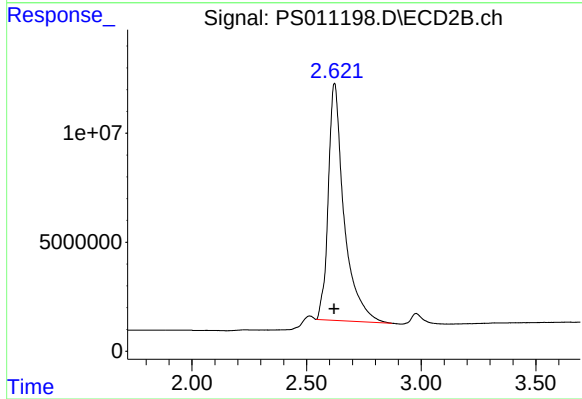




#1 Dalapon

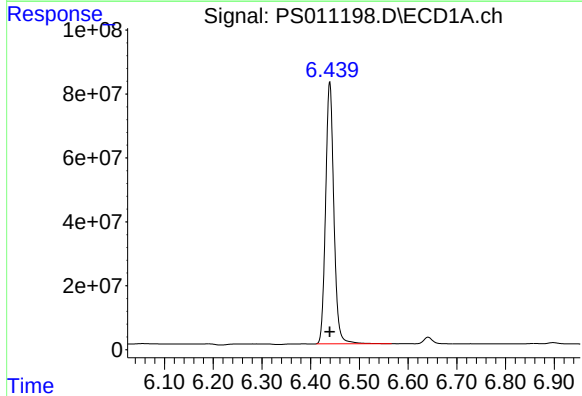
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 828324354
Conc: 688.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



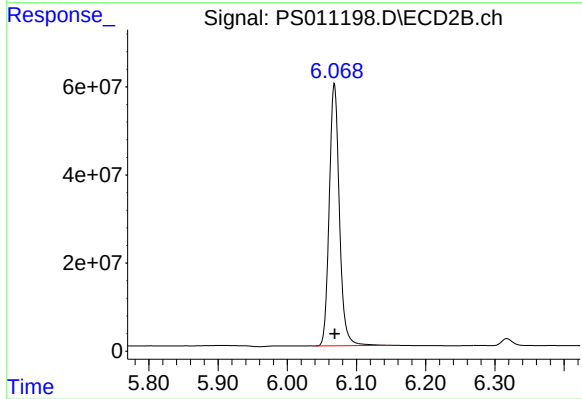
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: 0.001 min
Response: 521313233
Conc: 679.08 ng/ml



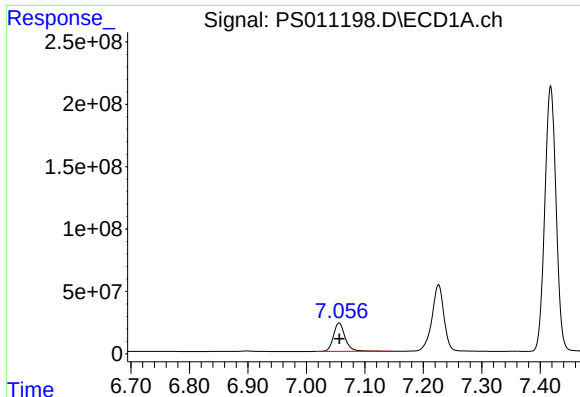
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.439 min
Delta R.T.: 0.000 min
Response: 965692533
Conc: 721.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

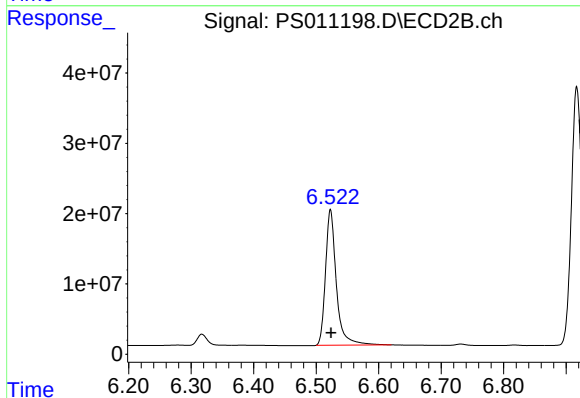
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 606796575
Conc: 722.51 ng/ml



#3 4-Nitrophenol

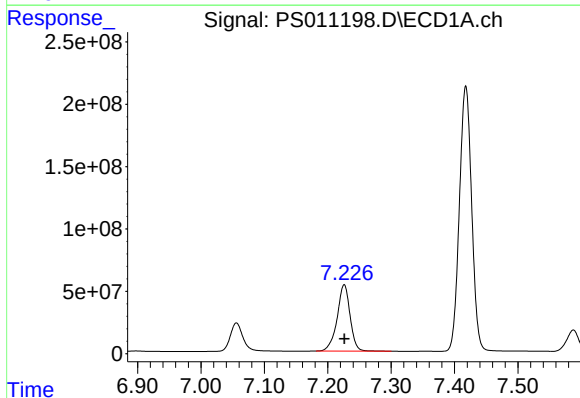
R.T.: 7.056 min
Delta R.T.: 0.000 min
Response: 317361754
Conc: 719.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



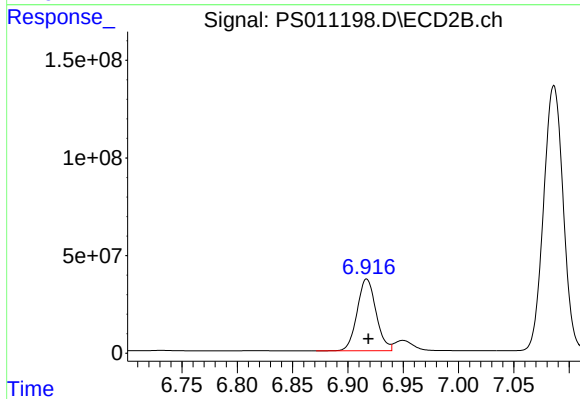
#3 4-Nitrophenol

R.T.: 6.523 min
Delta R.T.: 0.000 min
Response: 232901648
Conc: 710.33 ng/ml



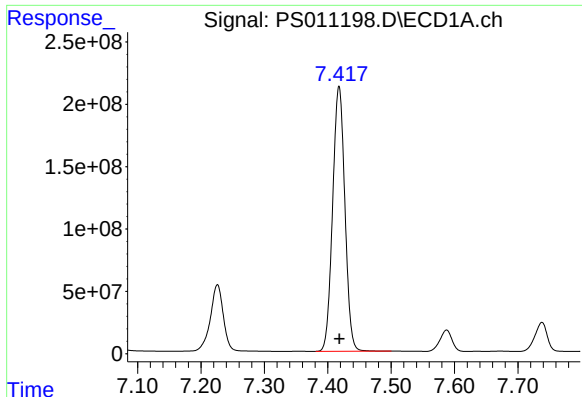
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 753606910
Conc: 776.64 ng/ml



#4 2,4-DCAA

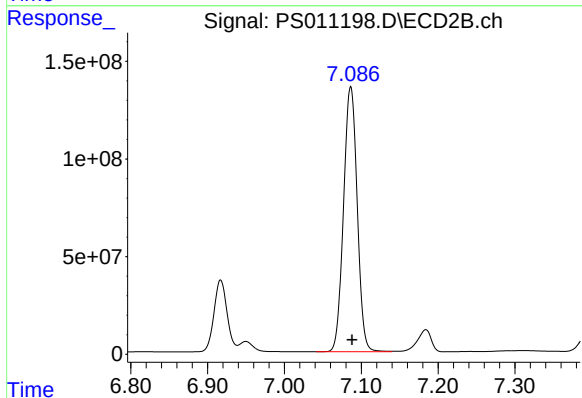
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 437535056
Conc: 777.12 ng/ml



#5 DICAMBA

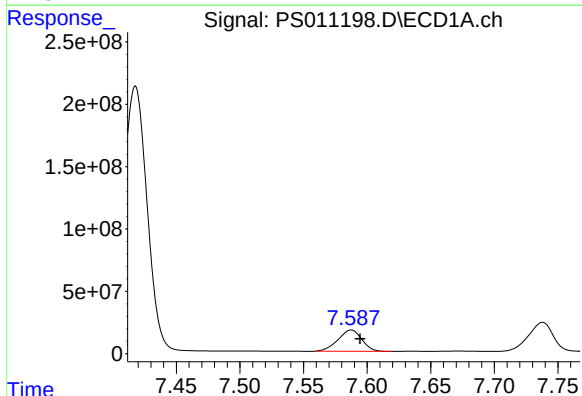
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 2854640950
Conc: 736.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



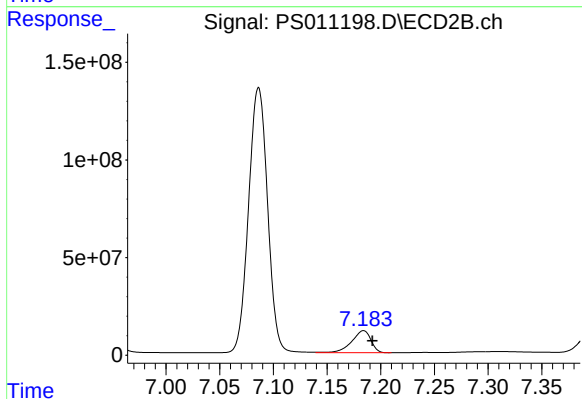
#5 DICAMBA

R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 1674974569
Conc: 731.44 ng/ml



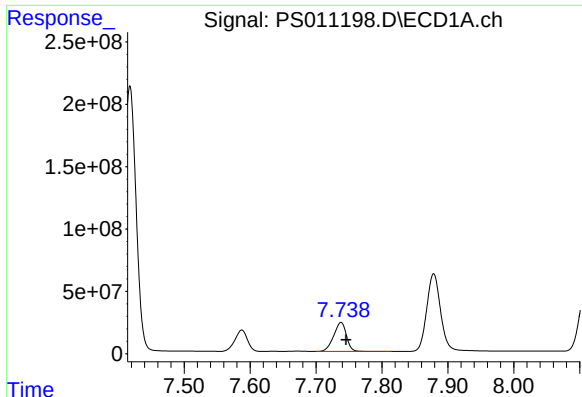
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.007 min
Response: 222052530
Conc: 73.33 ug/ml



#6 MCP

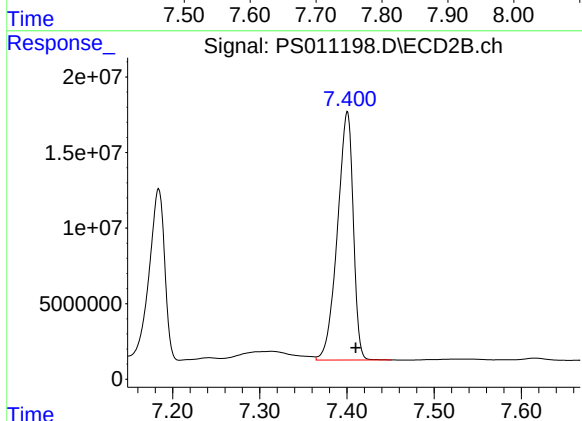
R.T.: 7.184 min
Delta R.T.: -0.008 min
Response: 142077611
Conc: 74.46 ug/ml



#7 MCPA

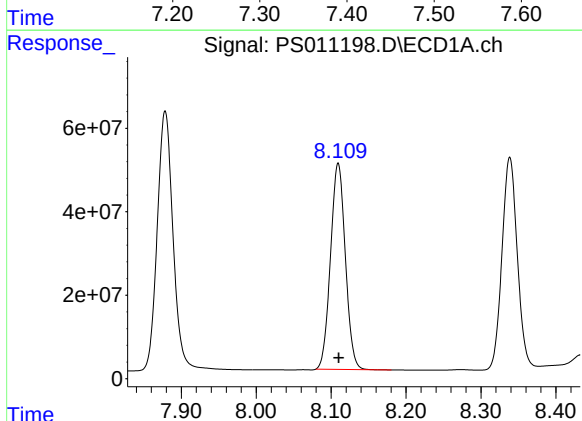
R.T.: 7.738 min
Delta R.T.: -0.008 min
Response: 312809410
Conc: 73.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



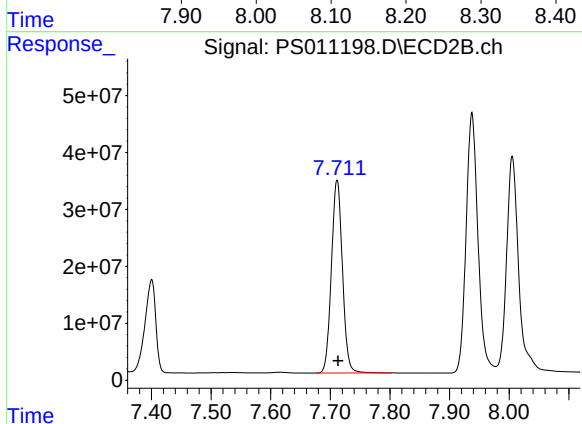
#7 MCPA

R.T.: 7.400 min
Delta R.T.: -0.010 min
Response: 207323850
Conc: 71.93 ug/ml



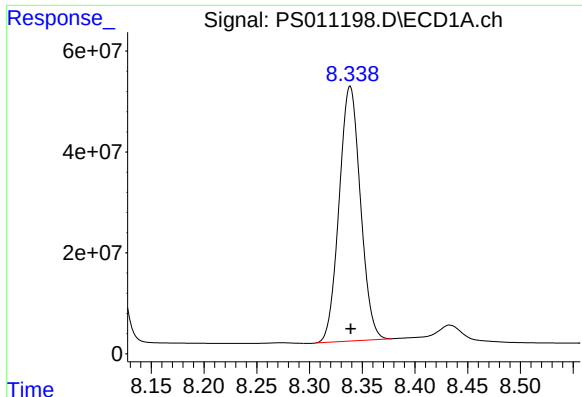
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 679290429
Conc: 724.56 ng/ml



#8 DICHLORPROP

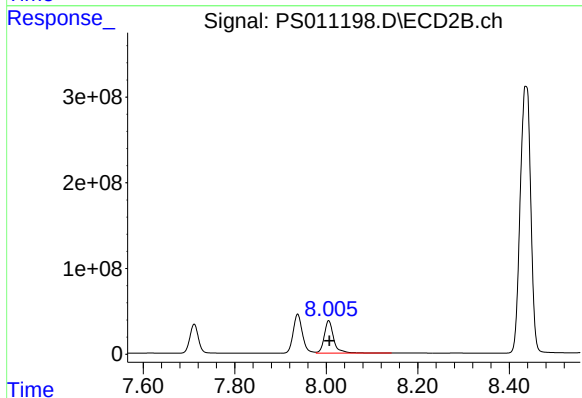
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 435750784
Conc: 723.92 ng/ml



#9 2,4-D

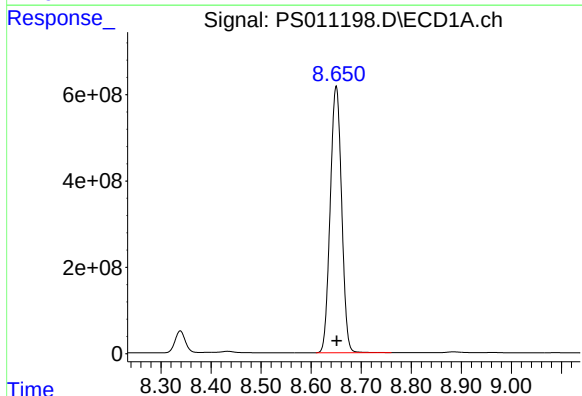
R.T.: 8.339 min
Delta R.T.: 0.000 min
Response: 709090285
Conc: 745.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



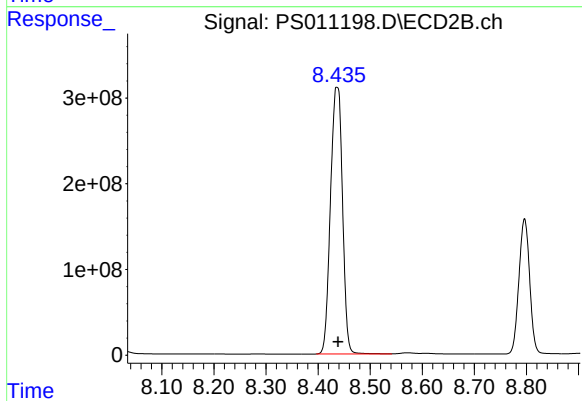
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 541179768
Conc: 721.90 ng/ml



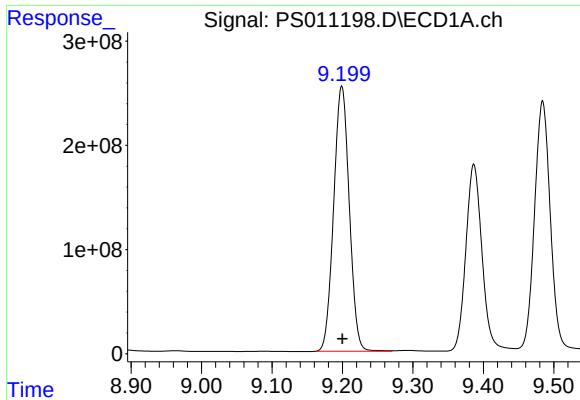
#10 Pentachlorophenol

R.T.: 8.650 min
Delta R.T.: -0.001 min
Response: 9747708289
Conc: 737.42 ng/ml



#10 Pentachlorophenol

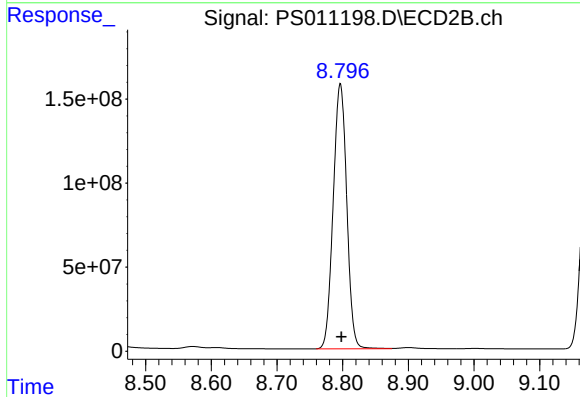
R.T.: 8.437 min
Delta R.T.: -0.002 min
Response: 4987313064
Conc: 715.57 ng/ml



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

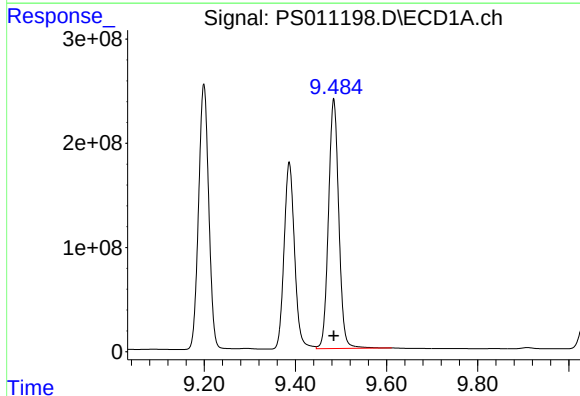
R.T.: 9.199 min
Delta R.T.: 0.000 min
Response: 3916426910
Conc: 739.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



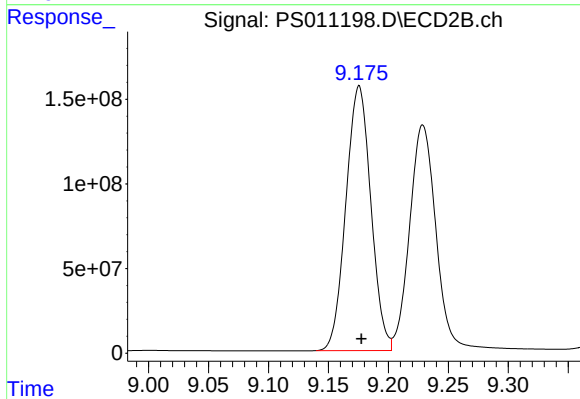
#11 2,4,5-TP (SILVEX)

R.T.: 8.796 min
Delta R.T.: -0.002 min
Response: 2260132770
Conc: 739.27 ng/ml



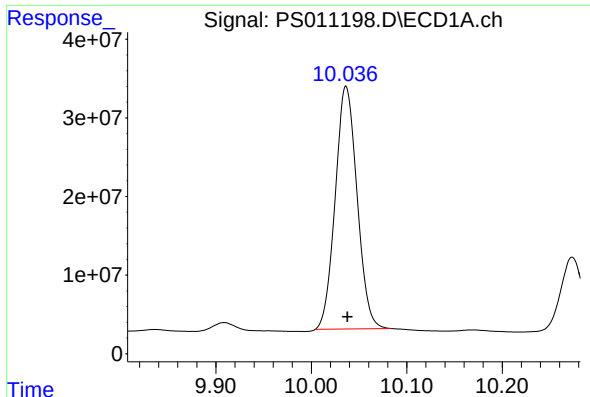
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.000 min
Response: 3758321109
Conc: 744.83 ng/ml



#12 2,4,5-T

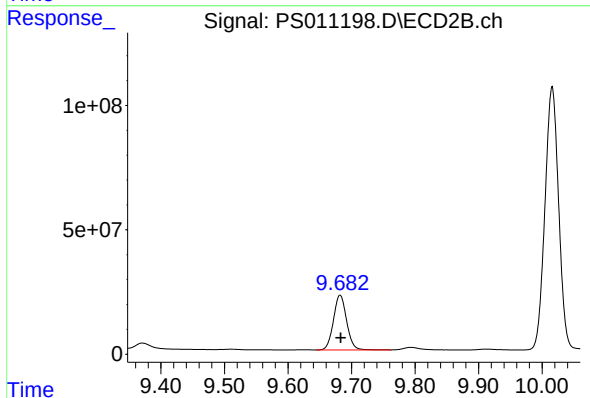
R.T.: 9.176 min
Delta R.T.: -0.002 min
Response: 2266101009
Conc: 747.14 ng/ml



#13 2,4-DB

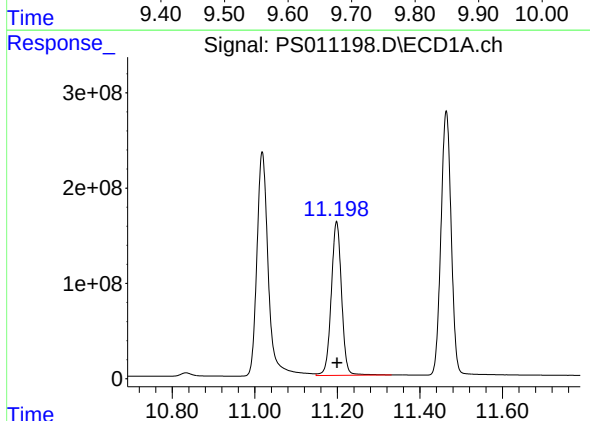
R.T.: 10.036 min
Delta R.T.: -0.001 min
Response: 490910628
Conc: 761.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



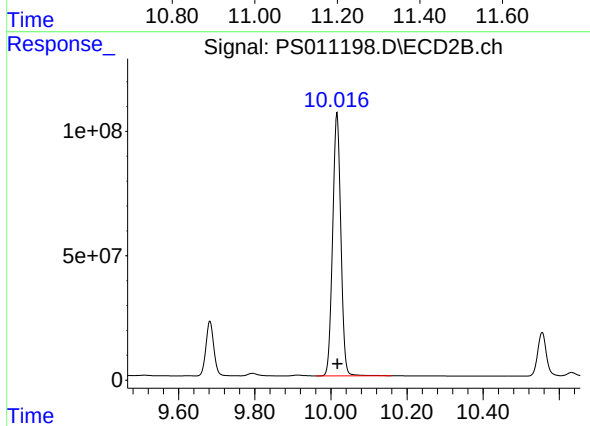
#13 2,4-DB

R.T.: 9.682 min
Delta R.T.: 0.000 min
Response: 318619831
Conc: 745.31 ng/ml



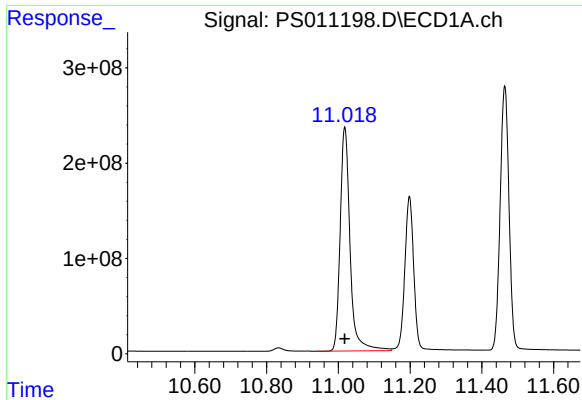
#14 DINOSEB

R.T.: 11.198 min
Delta R.T.: 0.000 min
Response: 2787622828
Conc: 723.18 ng/ml



#14 DINOSEB

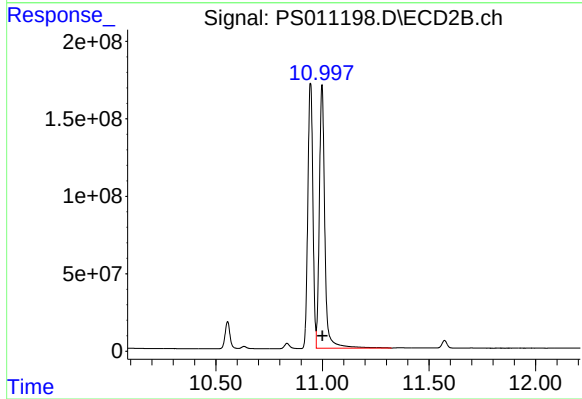
R.T.: 10.016 min
Delta R.T.: -0.001 min
Response: 1592306648
Conc: 742.36 ng/ml



#15 Picloram

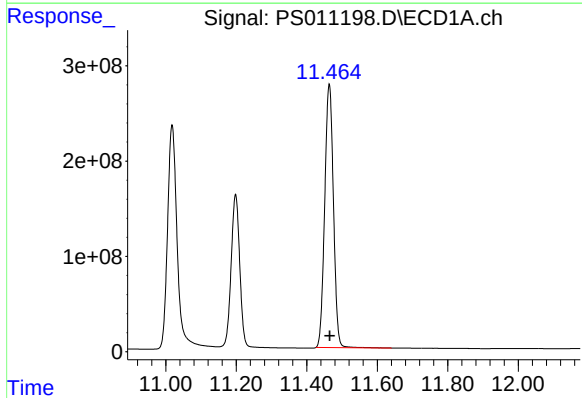
R.T.: 11.018 min
Delta R.T.: 0.000 min
Response: 4485609716
Conc: 710.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



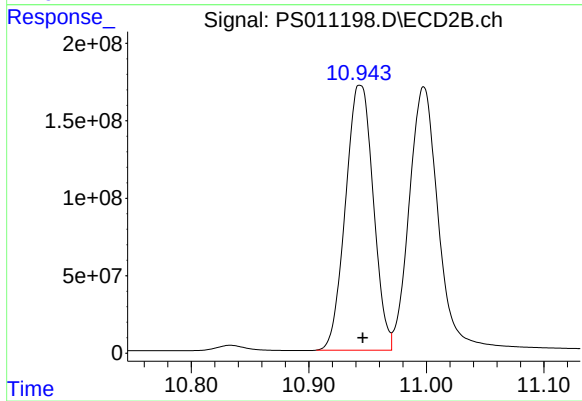
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.002 min
Response: 3043865663
Conc: 696.00 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.002 min
Response: 4730376706
Conc: 734.20 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.002 min
Response: 2805319454
Conc: 741.77 ng/ml