

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011801.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 18:26
 Operator : DD\AJ
 Sample : L3682-06
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:47:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.914	291.8E6	165.9E6	267.512	310.259
Target Compounds							
1) T	Dalapon	2.993	2.587	21937499	34498323	17.611	45.642 #
2) T	3,5-DICHL...	0.000	6.096	0	58324266	N.D.	70.901
3) T	4-Nitroph...	7.031	0.000	26617541	0	45.188	N.D. #
5) T	DICAMBA	0.000	7.046	0	23151361	N.D.	10.716
6) T	MCP	0.000	7.179	0	64656888	N.D.	36.582
7) T	MCPA	7.680	7.391	299.3E6	11290189	65.805	4.120 #
8) T	DICHLORPROP	0.000	7.733	0	39395074	N.D.	69.771
9) T	2,4-D	8.399	8.020	52923661	5894306	46.873	8.023 #
10) T	Pentachlo...	8.694	0.000	44085934	0	3.065	N.D. #
11) T	2,4,5-TP ...	9.146	8.759	96682865	29167393	16.627	9.976 #
12) T	2,4,5-T	9.467	9.165	97902742	36225655	16.521	12.238 #
14) T	DINOSEB	11.159	0.000	240.6E6	0	51.253	N.D. #
15) T	Picloram	10.999	0.000	14380105	0	1.840	N.D. #
16) T	DCPA	11.451	0.000	7664374	0	1.008	N.D. #

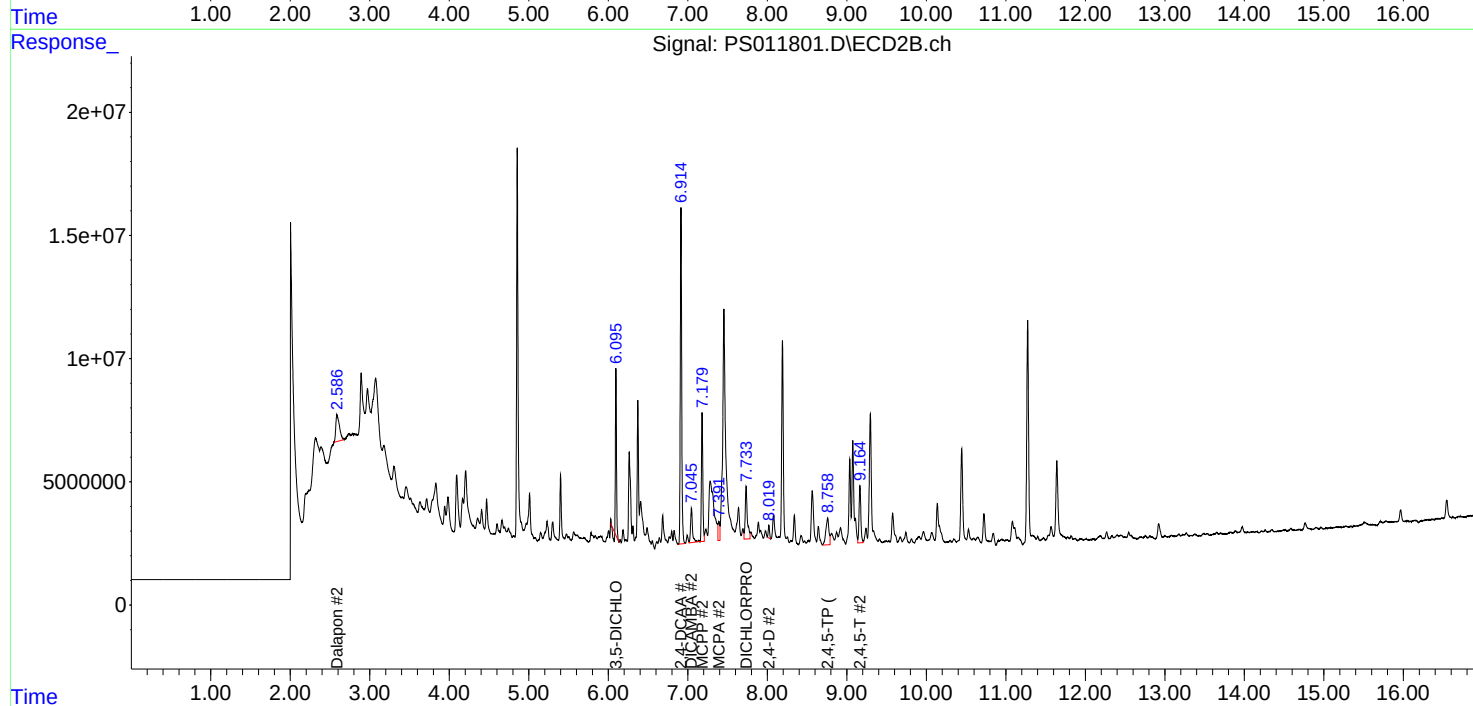
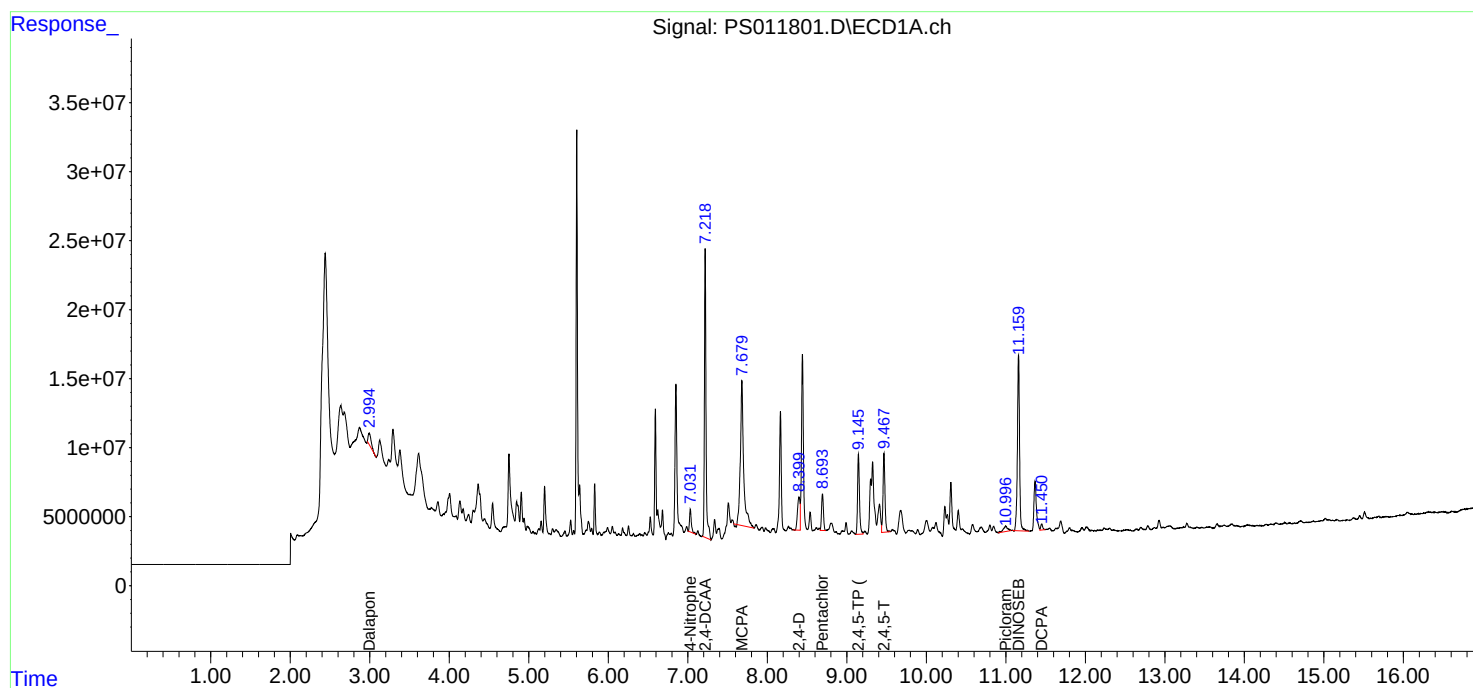
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

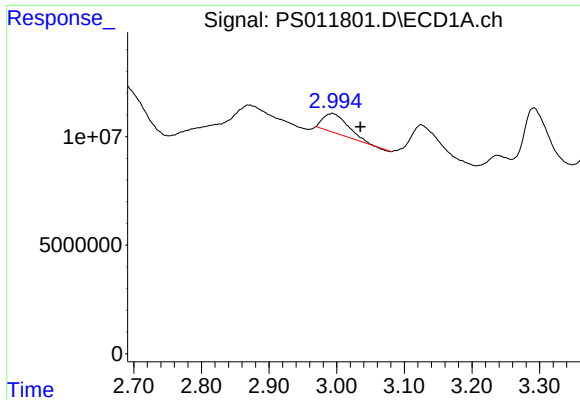
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
Data File : PS011801.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 18:26
Operator : DD\AJ
Sample : L3682-06
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 01:47:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

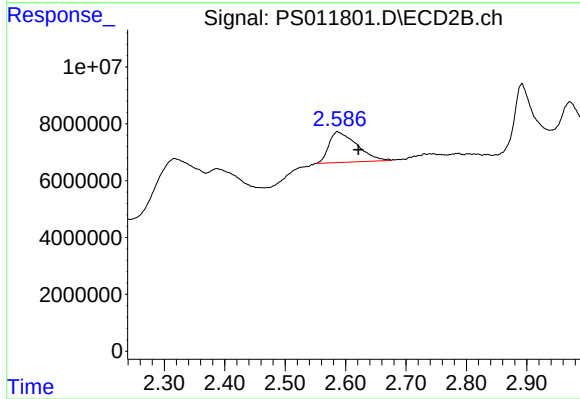




#1 Dalapon

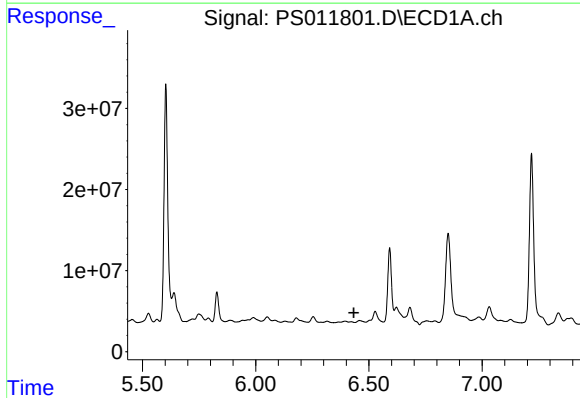
R.T.: 2.993 min
Delta R.T.: -0.042 min
Response: 21937499
Conc: 17.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



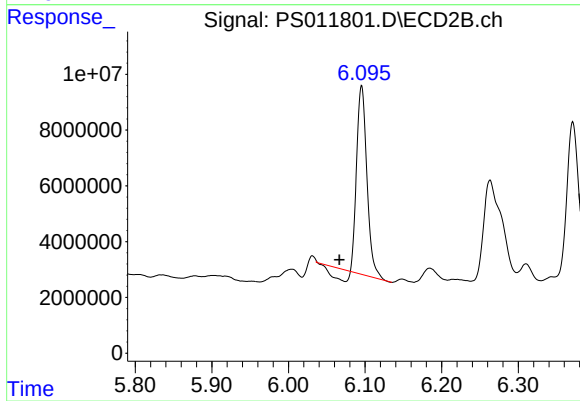
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 34498323
Conc: 45.64 ng/ml



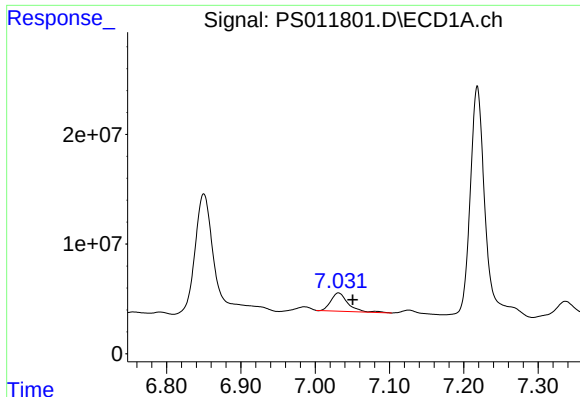
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

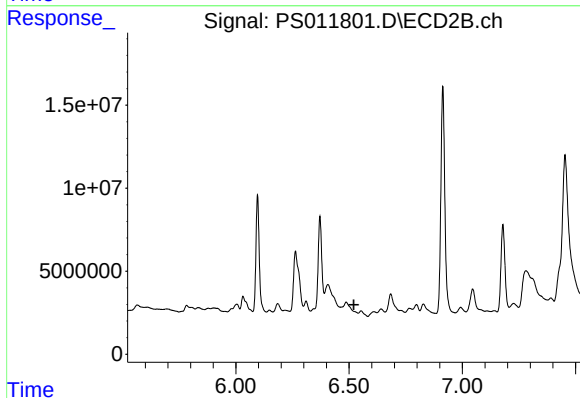
R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 58324266
Conc: 70.90 ng/ml



#3 4-Nitrophenol

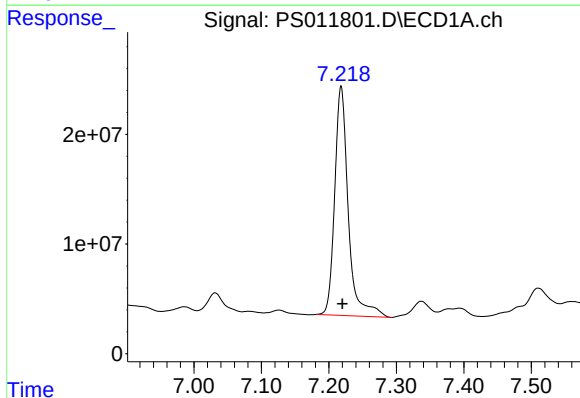
R.T.: 7.031 min
Delta R.T.: -0.019 min
Response: 26617541
Conc: 45.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



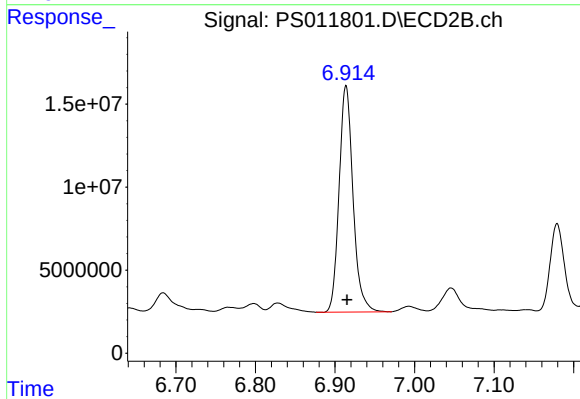
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



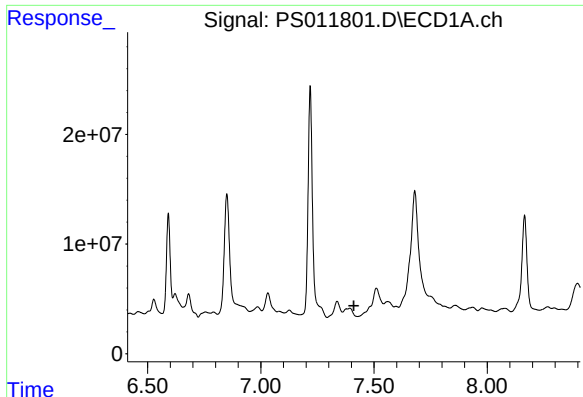
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 291793527
Conc: 267.51 ng/ml



#4 2,4-DCAA

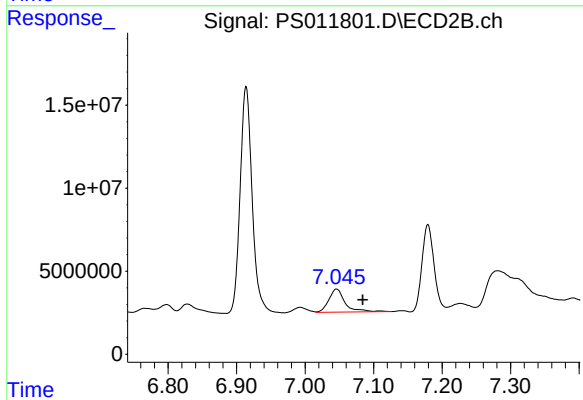
R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 165922418
Conc: 310.26 ng/ml



#5 DICAMBA

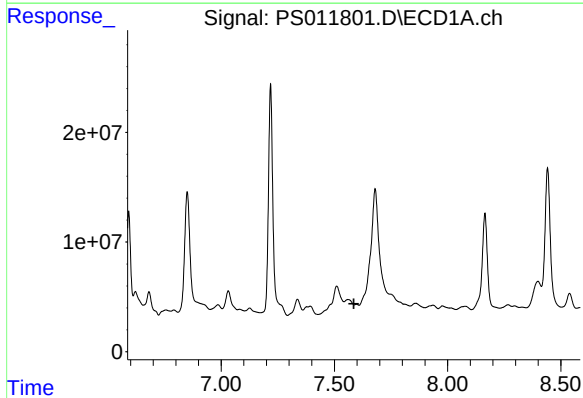
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



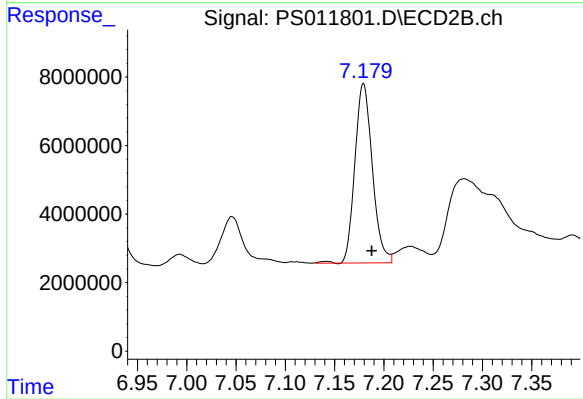
#5 DICAMBA

R.T.: 7.046 min
Delta R.T.: -0.038 min
Response: 23151361
Conc: 10.72 ng/ml



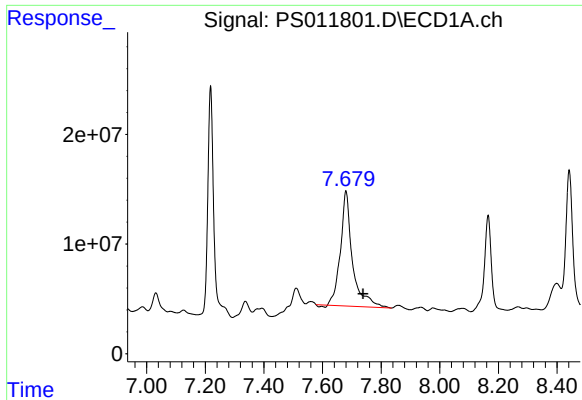
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.586 min
Response: 0
Conc: N.D.



#6 MCP

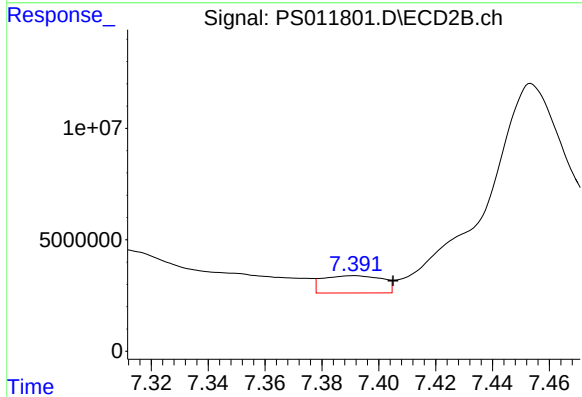
R.T.: 7.179 min
Delta R.T.: -0.008 min
Response: 64656888
Conc: 36.58 ug/ml



#7 MCPA

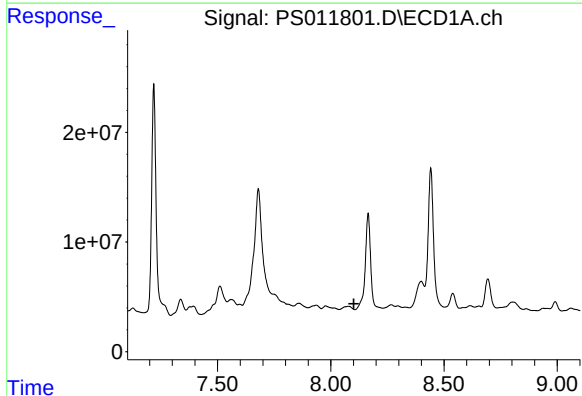
R.T.: 7.680 min
Delta R.T.: -0.058 min
Response: 299314816
Conc: 65.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



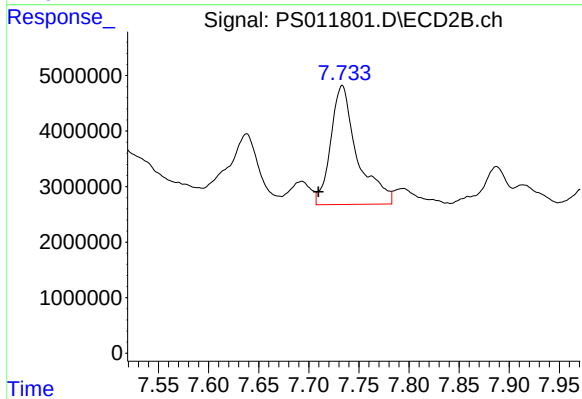
#7 MCPA

R.T.: 7.391 min
Delta R.T.: -0.014 min
Response: 11290189
Conc: 4.12 ug/ml



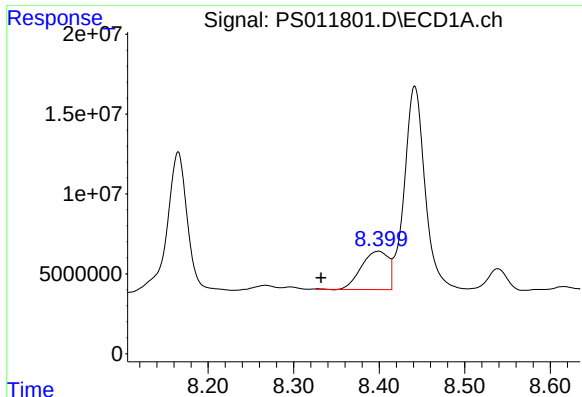
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

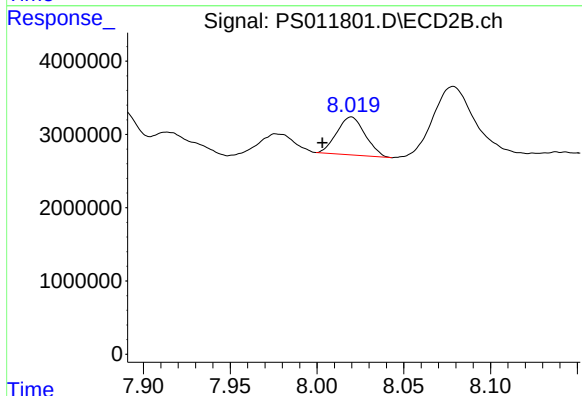
R.T.: 7.733 min
Delta R.T.: 0.024 min
Response: 39395074
Conc: 69.77 ng/ml



#9 2,4-D

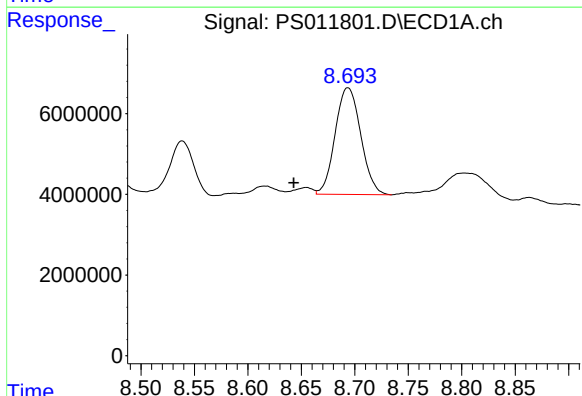
R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 52923661
Conc: 46.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



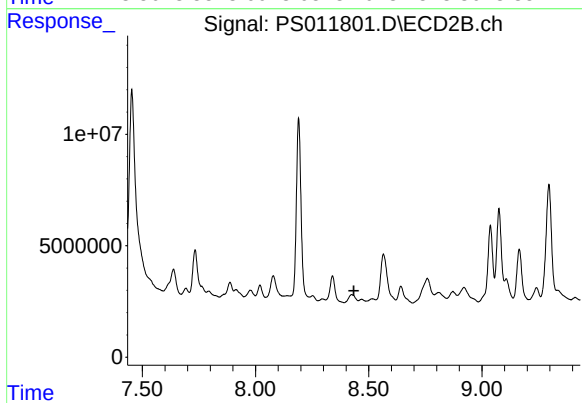
#9 2,4-D

R.T.: 8.020 min
Delta R.T.: 0.016 min
Response: 5894306
Conc: 8.02 ng/ml



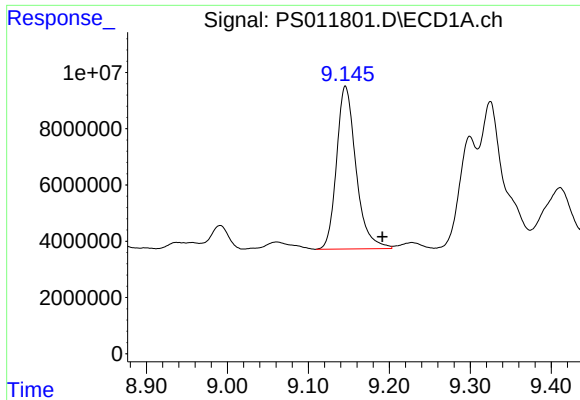
#10 Pentachlorophenol

R.T.: 8.694 min
Delta R.T.: 0.051 min
Response: 44085934
Conc: 3.07 ng/ml



#10 Pentachlorophenol

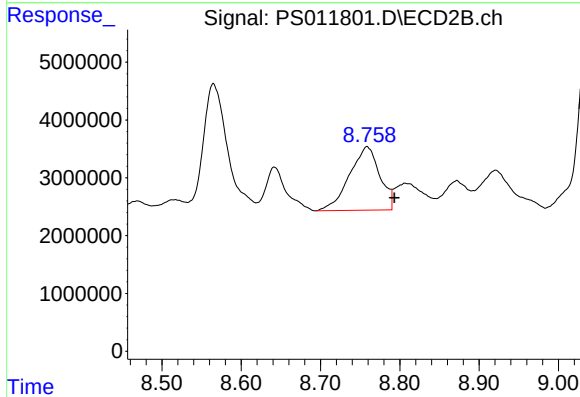
R.T.: 0.000 min
Exp R.T.: 8.434 min
Response: 0
Conc: N.D.



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

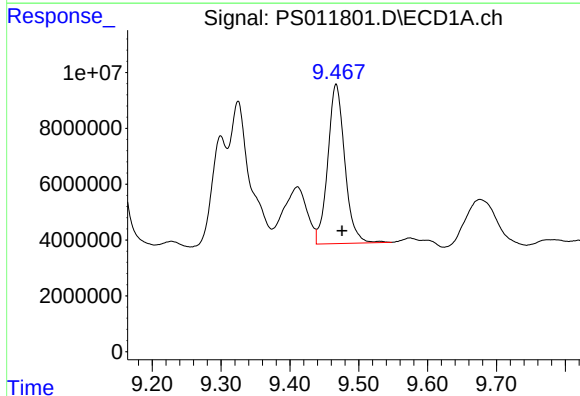
R.T.: 9.146 min
Delta R.T.: -0.045 min
Response: 96682865
Conc: 16.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



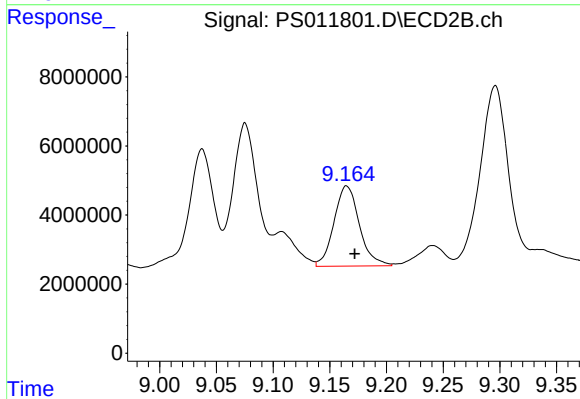
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.035 min
Response: 29167393
Conc: 9.98 ng/ml



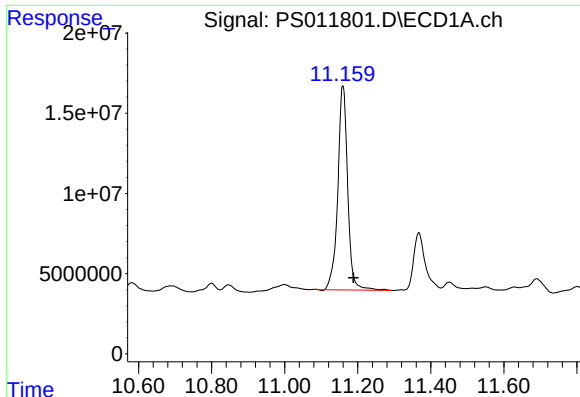
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: -0.009 min
Response: 97902742
Conc: 16.52 ng/ml



#12 2,4,5-T

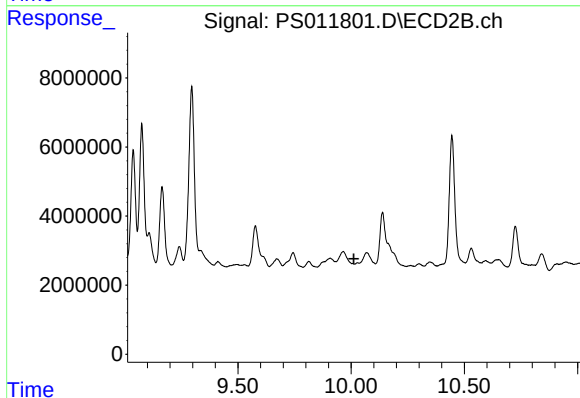
R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 36225655
Conc: 12.24 ng/ml



#14 DINOSEB

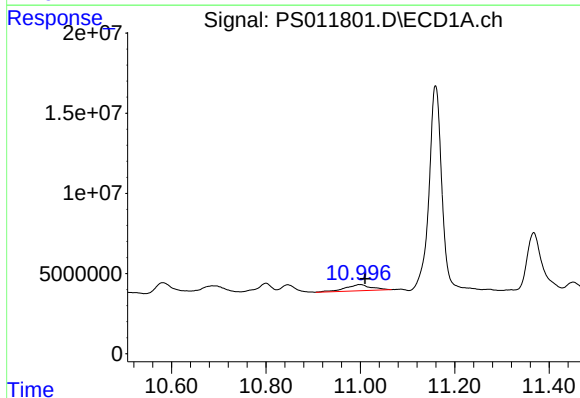
R.T.: 11.159 min
Delta R.T.: -0.030 min
Response: 240566223
Conc: 51.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



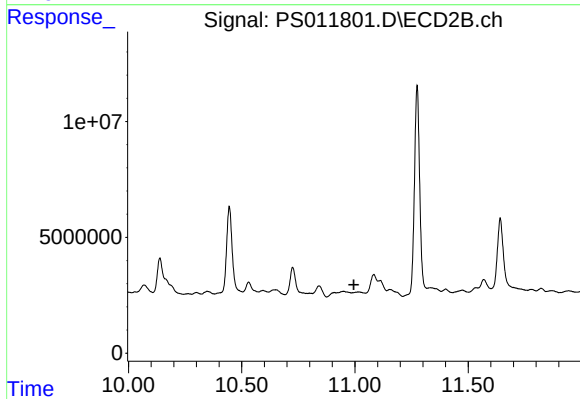
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.012 min
Response: 0
Conc: N.D.



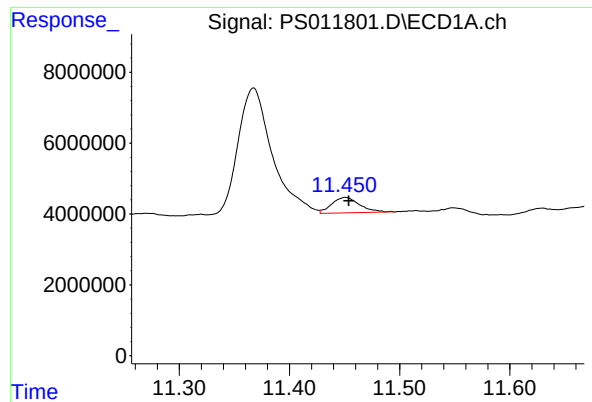
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.010 min
Response: 14380105
Conc: 1.84 ng/ml



#15 Picloram

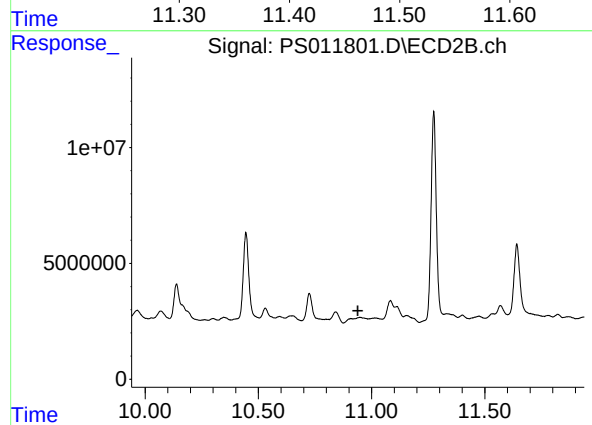
R.T.: 0.000 min
Exp R.T. : 10.995 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.451 min
Delta R.T.: -0.003 min
Response: 7664374
Conc: 1.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.940 min
Response: 0
Conc: N.D.