

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
 Data File : PS017916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 12:05
 Operator : AJ\MA
 Sample : PB141874BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:05:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.047	6.643	761.0E6	340.9E6	526.466	587.583
Target Compounds							
1) T	Dalapon	2.865f	2.378f	93909245	93804116	38.280	122.670 #
2) T	3,5-DICHL...	6.230f	5.884	3296918	128.3E6	1.533	144.983 #
3) T	4-Nitroph...	6.883	0.000	5398335	0	6.684	N.D. #
5) T	DICAMBA	7.219	6.764	12346182	5079358	1.977	1.932
6) T	MCPD	7.397	0.000	5653721	0	1.211	N.D. #
7) T	MCPA	7.590f	7.085	49239077	20517582	7.380	6.876
8) T	DICHLORPROP	7.924	7.430	8438438	57266718	5.364	85.803 #
9) T	2,4-D	8.181	0.000	1364861	0	<MDL	N.D. #
10) T	Pentachlo...	8.446	0.000	4631147	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.999	8.435f	3781995	63702755	<MDL	17.870 #
12) T	2,4,5-T	9.289	8.919f	13503947	38230383	1.523	11.688 #
13) T	2,4-DB	9.864	0.000	50684167	0	30.661	N.D. #
14) T	DINOSEB	10.940	9.681	199.8E6	77949599	30.430	31.242
15) T	Picloram	10.807	10.663	352.8E6	124.3E6	29.557	26.580
16) T	DCPA	0.000	10.663f	0	124.3E6	N.D.	28.149

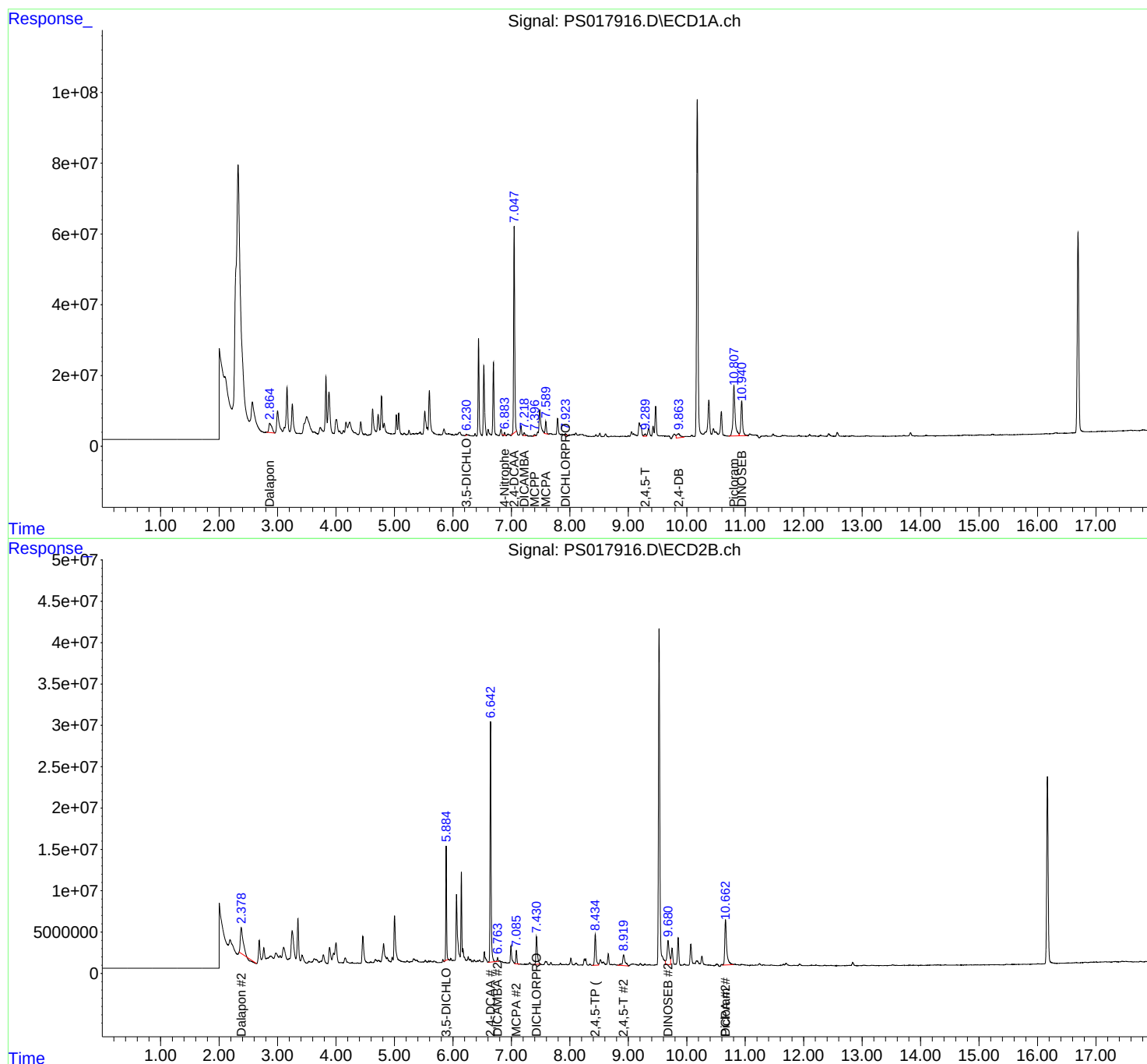
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

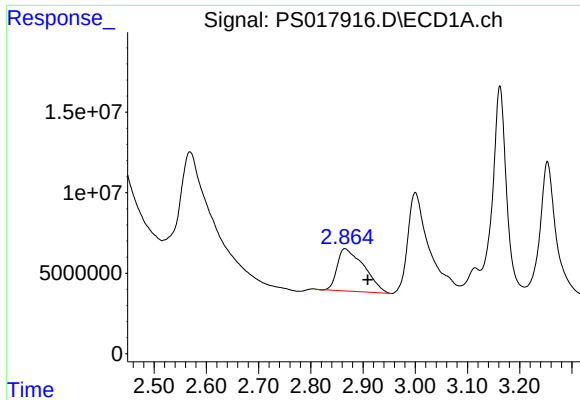
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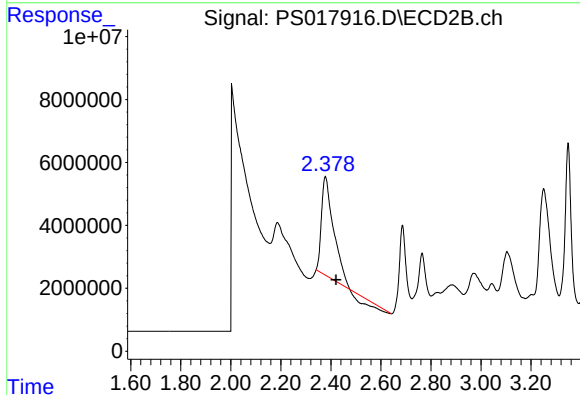




#1 Dalapon

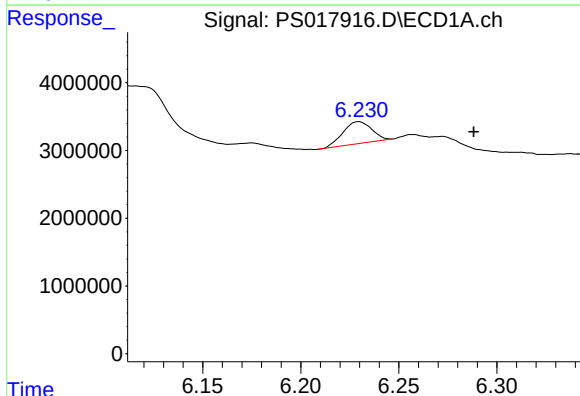
R.T.: 2.865 min
Delta R.T.: -0.044 min
Response: 93909245
Conc: 38.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



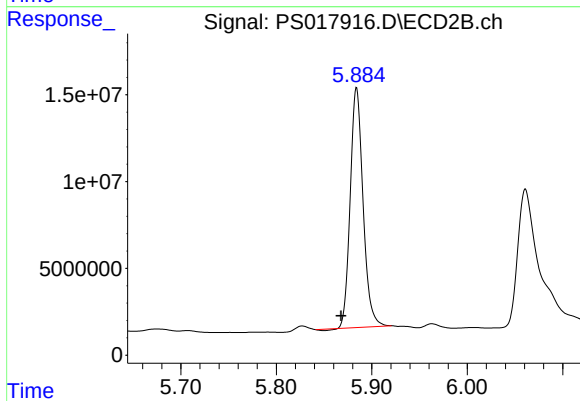
#1 Dalapon

R.T.: 2.378 min
Delta R.T.: -0.043 min
Response: 93804116
Conc: 122.67 ng/ml



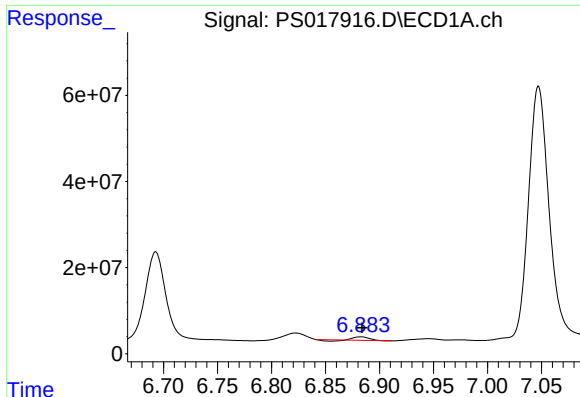
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.230 min
Delta R.T.: -0.058 min
Response: 3296918
Conc: 1.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

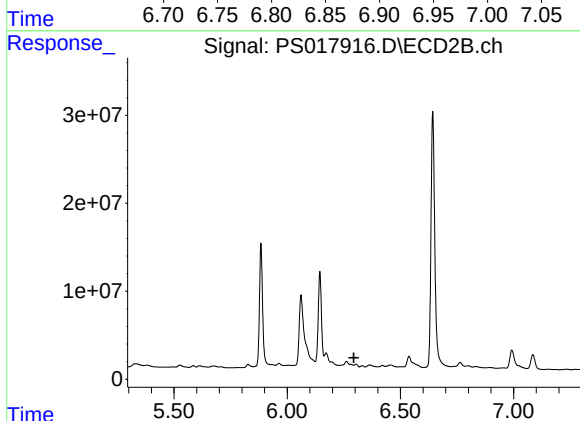
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 128256154
Conc: 144.98 ng/ml



#3 4-Nitrophenol

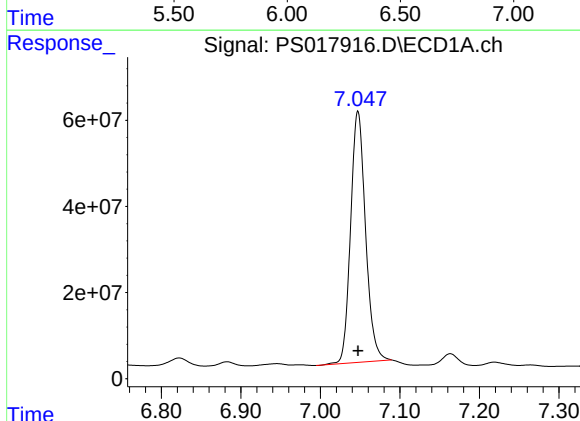
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 5398335
Conc: 6.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



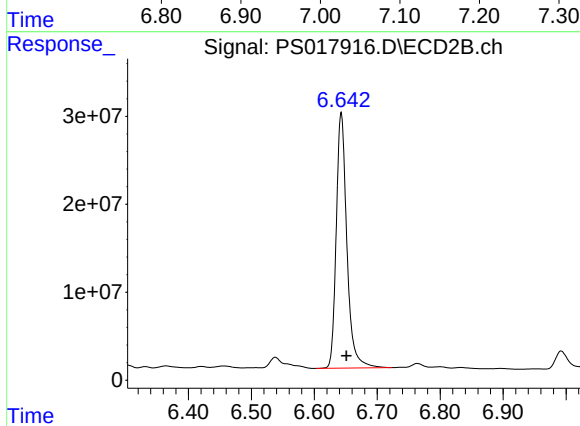
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



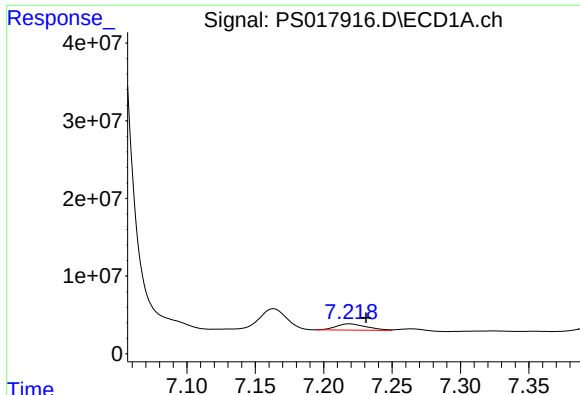
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 760999690
Conc: 526.47 ng/ml



#4 2,4-DCAA

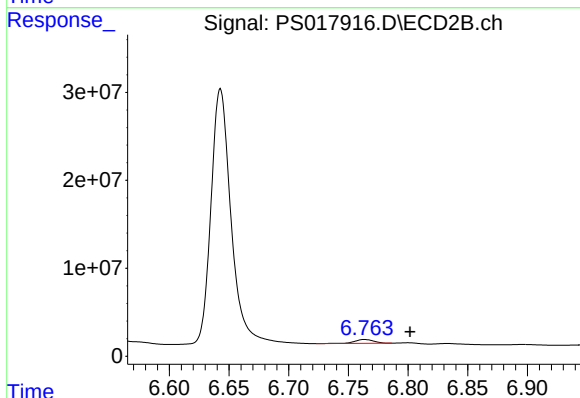
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 340944478
Conc: 587.58 ng/ml



#5 DICAMBA

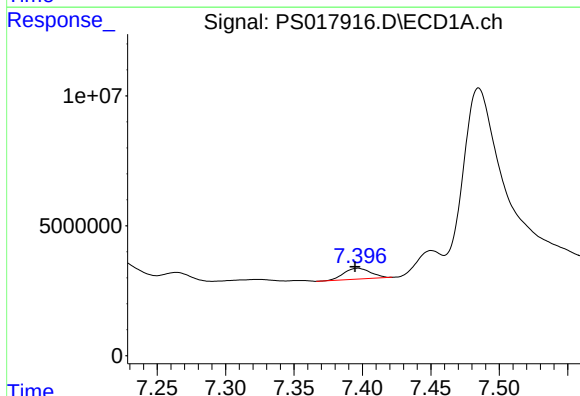
R.T.: 7.219 min
Delta R.T.: -0.012 min
Response: 12346182
Conc: 1.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



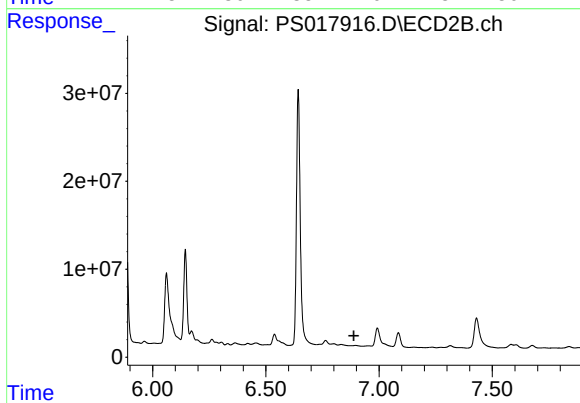
#5 DICAMBA

R.T.: 6.764 min
Delta R.T.: -0.038 min
Response: 5079358
Conc: 1.93 ng/ml



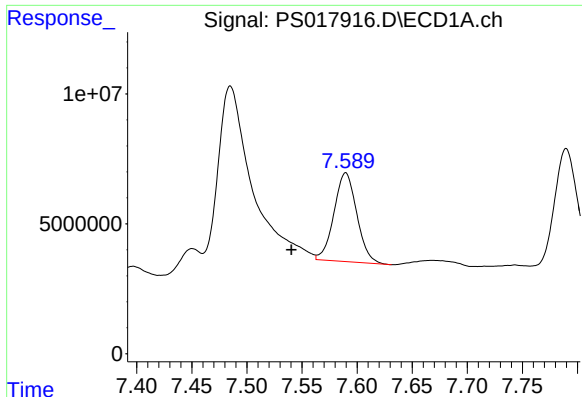
#6 MCPP

R.T.: 7.397 min
Delta R.T.: 0.002 min
Response: 5653721
Conc: 1.21 ug/ml



#6 MCPP

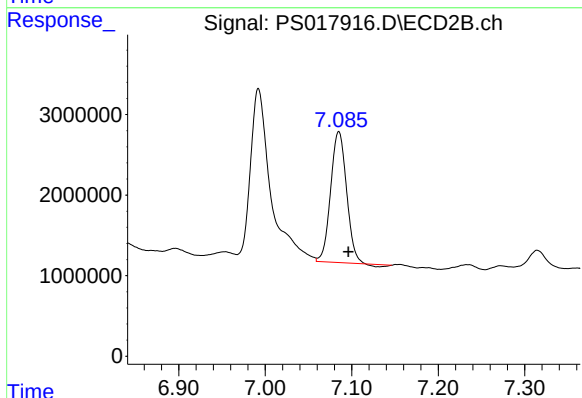
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

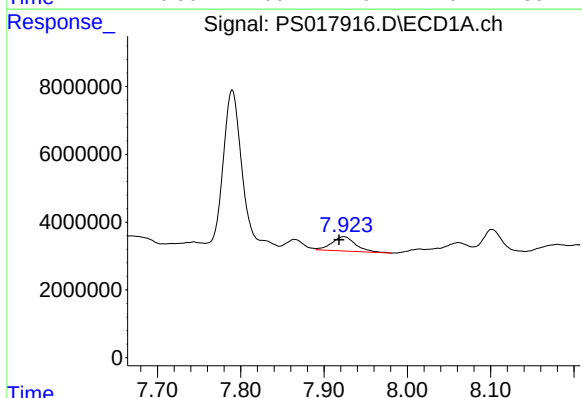
R.T.: 7.590 min
Delta R.T.: 0.049 min
Response: 49239077
Conc: 7.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



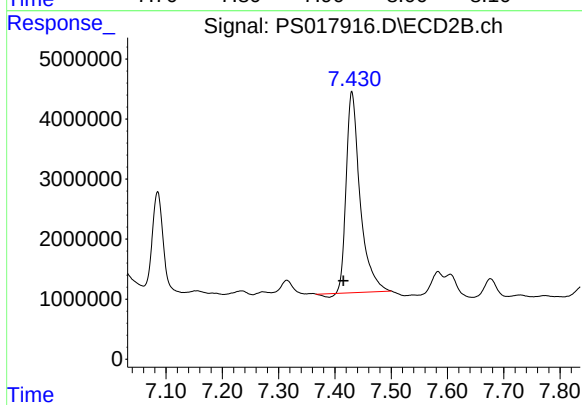
#7 MCPA

R.T.: 7.085 min
Delta R.T.: -0.011 min
Response: 20517582
Conc: 6.88 ug/ml



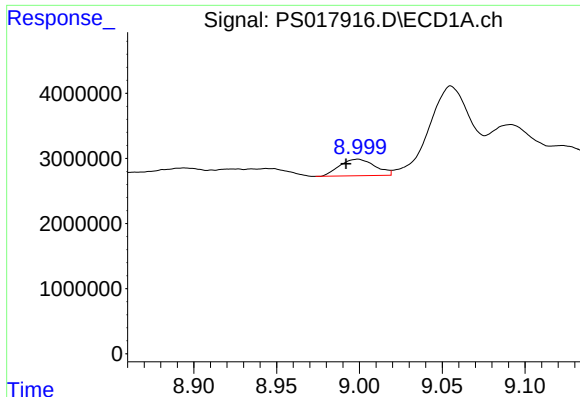
#8 DICHLORPROP

R.T.: 7.924 min
Delta R.T.: 0.006 min
Response: 8438438
Conc: 5.36 ng/ml



#8 DICHLORPROP

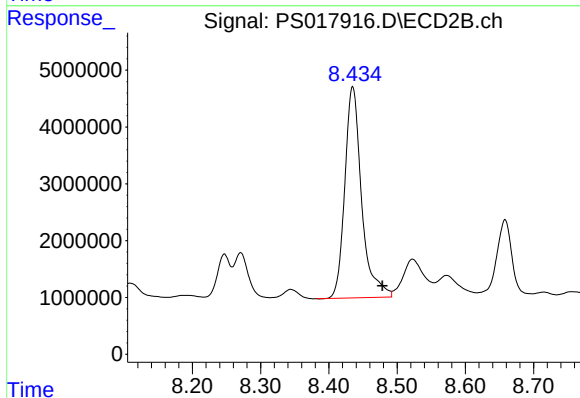
R.T.: 7.430 min
Delta R.T.: 0.015 min
Response: 57266718
Conc: 85.80 ng/ml



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

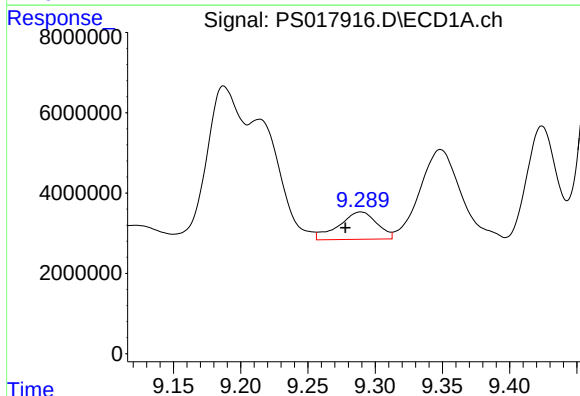
R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 3781995
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



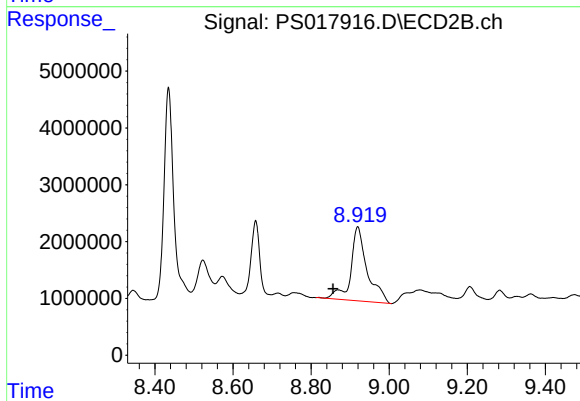
#11 2,4,5-TP (SILVEX)

R.T.: 8.435 min
Delta R.T.: -0.044 min
Response: 63702755
Conc: 17.87 ng/ml



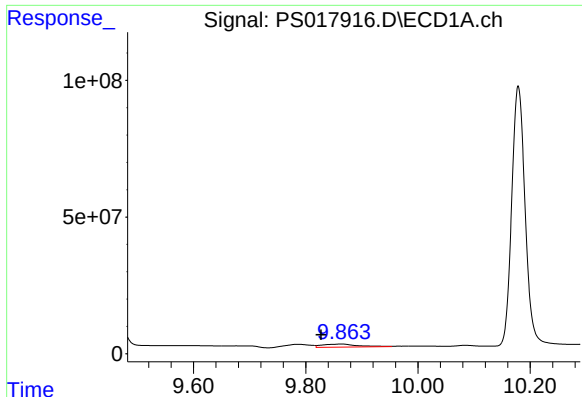
#12 2,4,5-T

R.T.: 9.289 min
Delta R.T.: 0.011 min
Response: 13503947
Conc: 1.52 ng/ml



#12 2,4,5-T

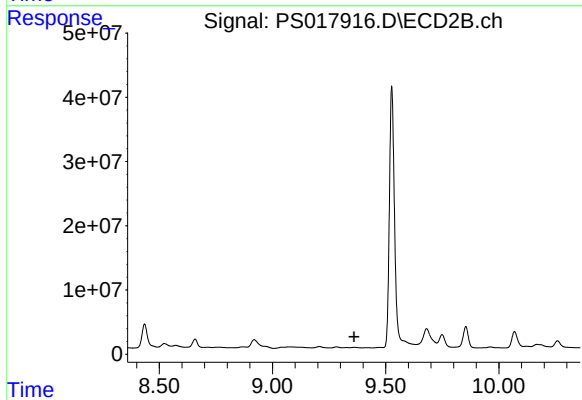
R.T.: 8.919 min
Delta R.T.: 0.063 min
Response: 38230383
Conc: 11.69 ng/ml



#13 2,4-DB

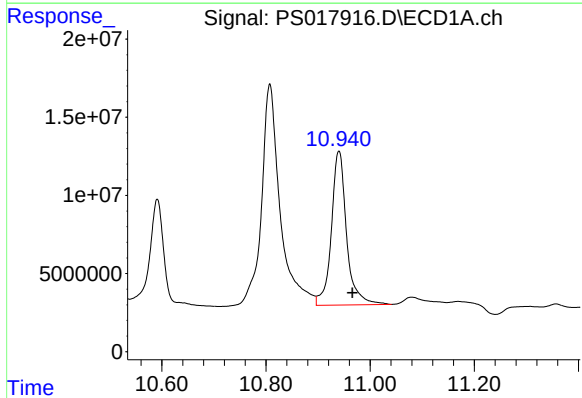
R.T.: 9.864 min
Delta R.T.: 0.036 min
Response: 50684167
Conc: 30.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



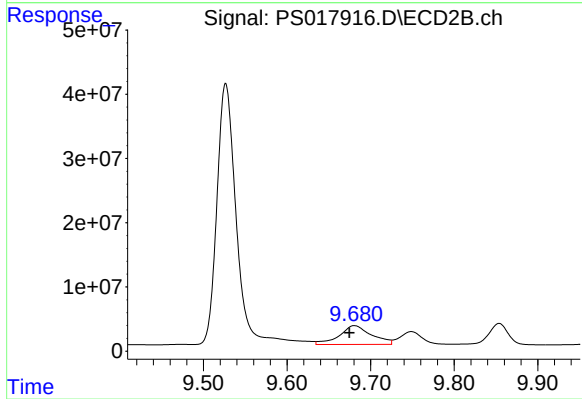
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.360 min
Response: 0
Conc: N.D.



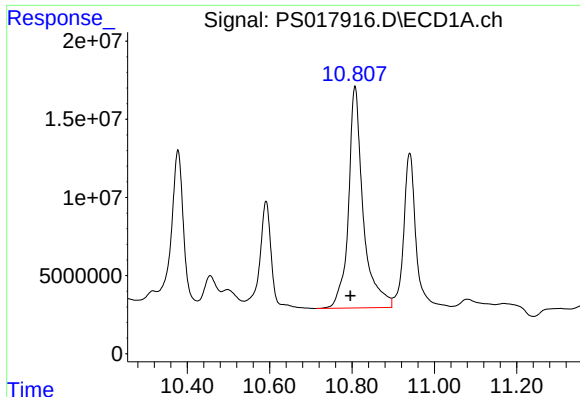
#14 DINOSEB

R.T.: 10.940 min
Delta R.T.: -0.026 min
Response: 199831321
Conc: 30.43 ng/ml



#14 DINOSEB

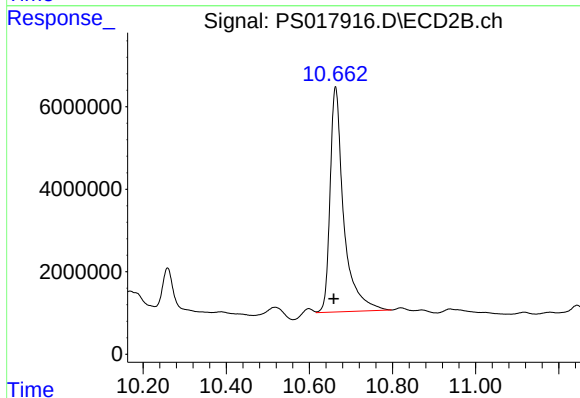
R.T.: 9.681 min
Delta R.T.: 0.006 min
Response: 77949599
Conc: 31.24 ng/ml



#15 Picloram

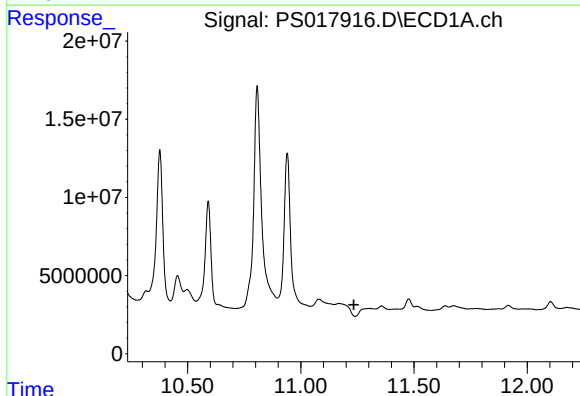
R.T.: 10.807 min
Delta R.T.: 0.011 min
Response: 352787281
Conc: 29.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



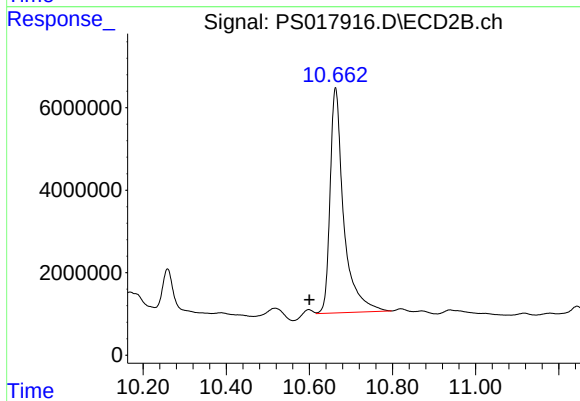
#15 Picloram

R.T.: 10.663 min
Delta R.T.: 0.004 min
Response: 124289761
Conc: 26.58 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.234 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.663 min
Delta R.T.: 0.063 min
Response: 124289761
Conc: 28.15 ng/ml