

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019312.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 17:25
 Operator : AJ\MA
 Sample : N2548-10MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 23:54:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.797	1847.8E6	583.7E6	676.619	753.591
Target Compounds							
1) T	Dalapon	2.982f	2.491	202.0E6	48870411	41.846	54.977 #
2) T	3,5-DICHL...	6.478f	5.999	-11112032	44797707	N.D.	38.412
3) T	4-Nitroph...	7.030	6.445	-6850180	6953639	N.D.	19.708
5) T	DICAMBA	7.405	6.965	8935703	5163752	<MDL	1.541 #
6) T	MCPD	7.576	7.068	5168246	691578	<MDL	<MDL #
7) T	MCPA	7.719	7.259	5277805	9983094	<MDL	2.680 #
8) T	DICHLORPROP	8.052f	7.576	11405385	5878398	4.077	6.859 #
9) T	2,4-D	8.321	7.861	173.7E6	11502813	55.063	11.519 #
10) T	Pentachlo...	8.642	8.305	313229	5004462	<MDL	<MDL #
11) T	2,4,5-TP ...	9.217	8.703	139.1E6	7050604	7.697	1.465 #
12) T	2,4,5-T	9.500	9.059	1706240	27170924	<MDL	6.275 #
13) T	2,4-DB	10.012	9.537	242.3E6	128.7E6	56.505	226.309 #
14) T	DINOSEB	11.157	9.881	6154.5E6	442.4E6	372.747	152.677 #
15) T	Picloram	10.984	10.877	2154.7E6	248.2E6	73.716	41.497 #

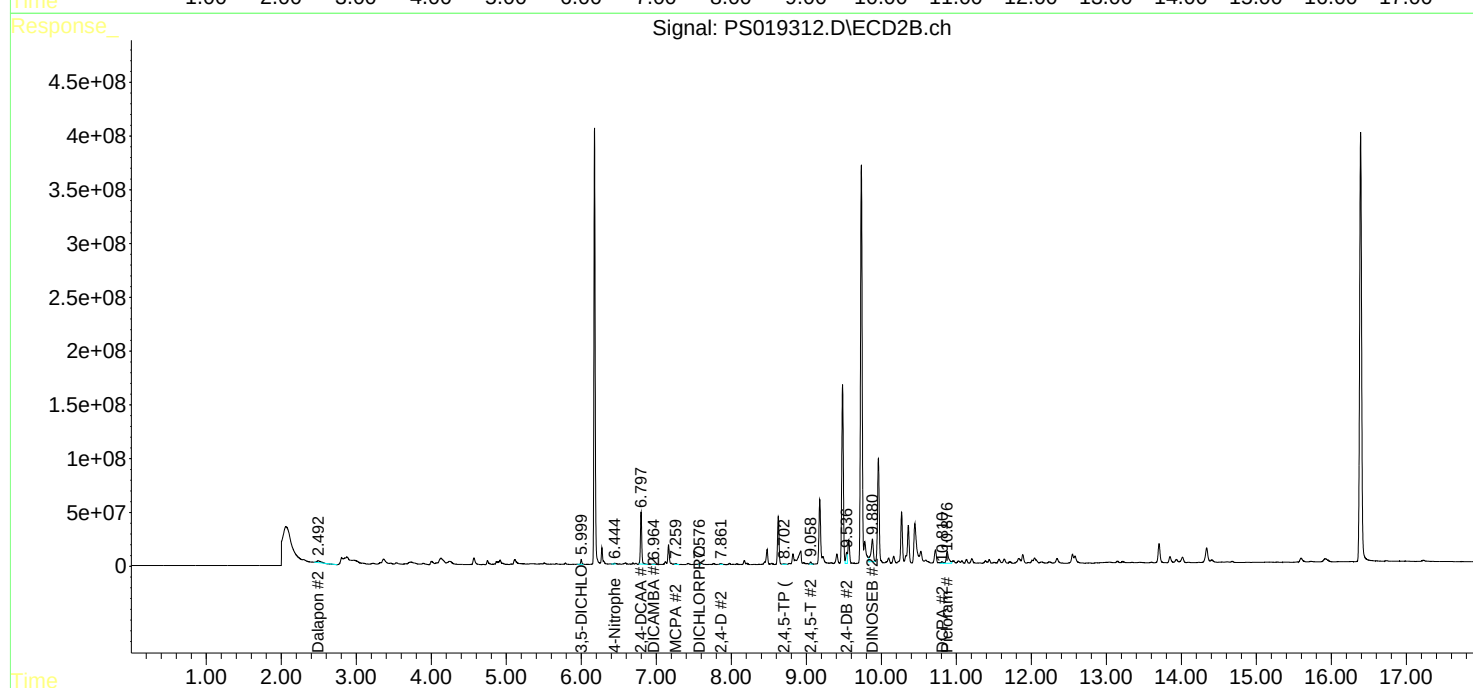
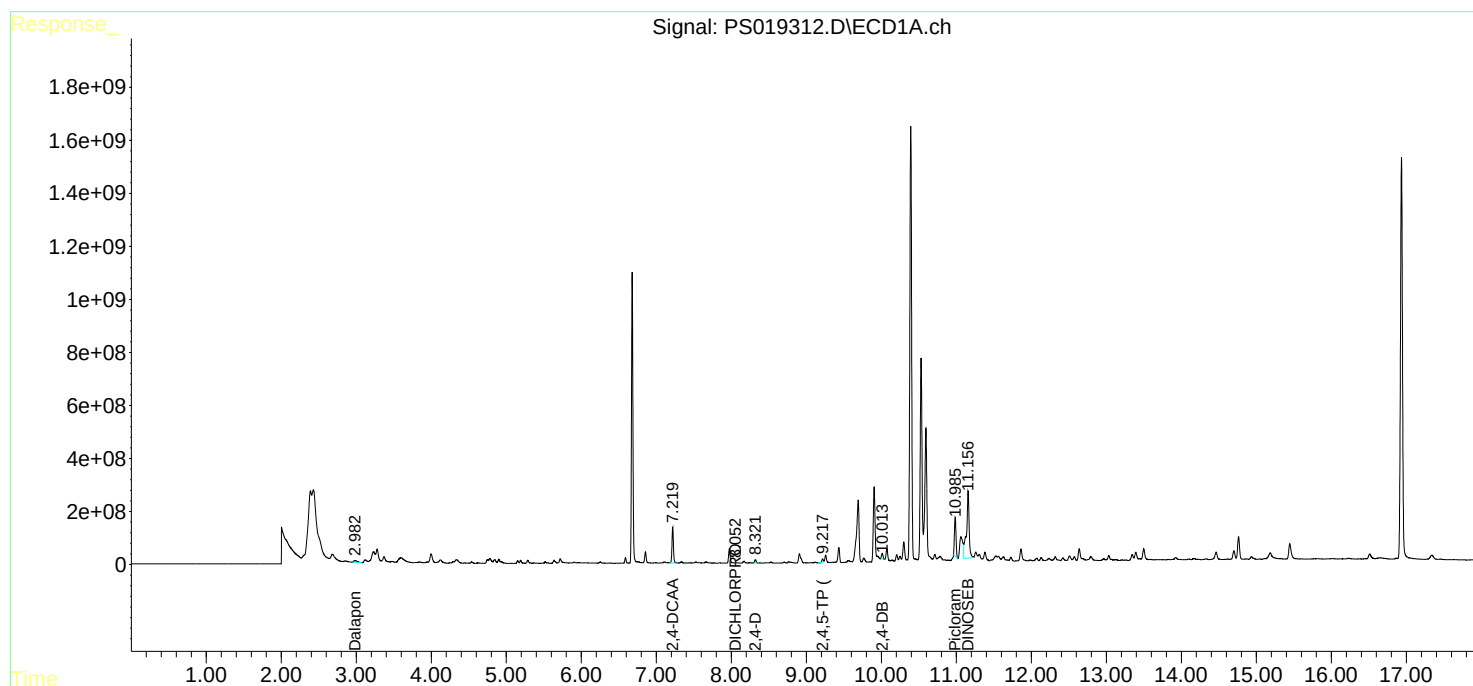
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

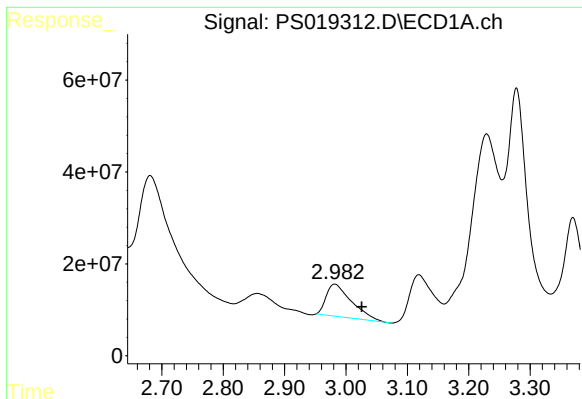
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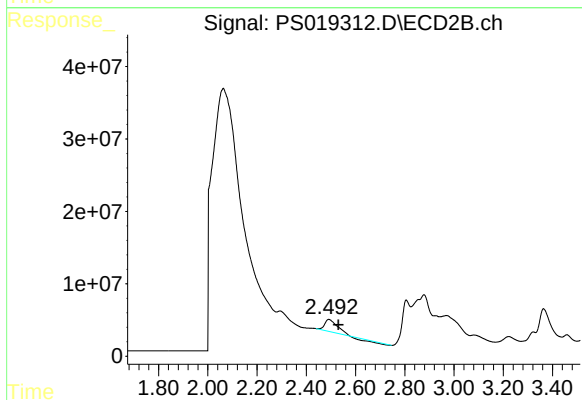




#1 Dalapon

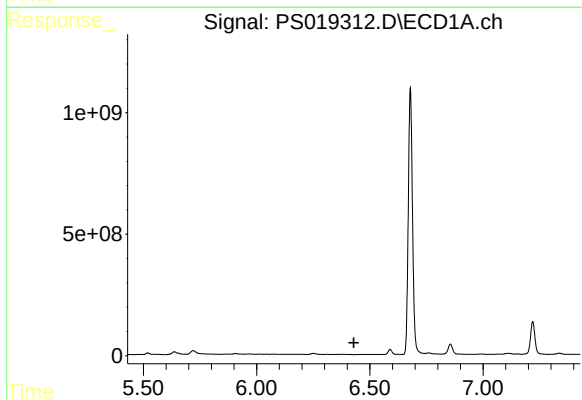
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 202017635
Conc: 41.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



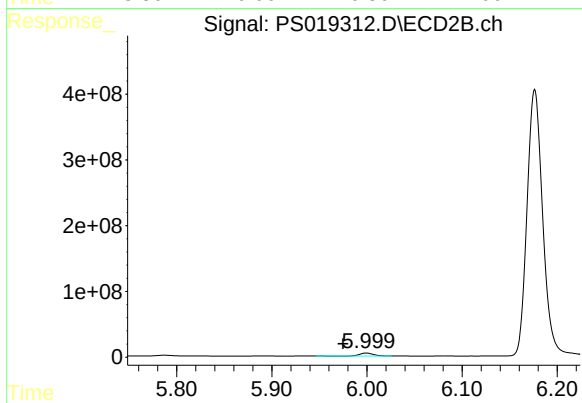
#1 Dalapon

R.T.: 2.491 min
Delta R.T.: -0.039 min
Response: 48870411
Conc: 54.98 ng/ml



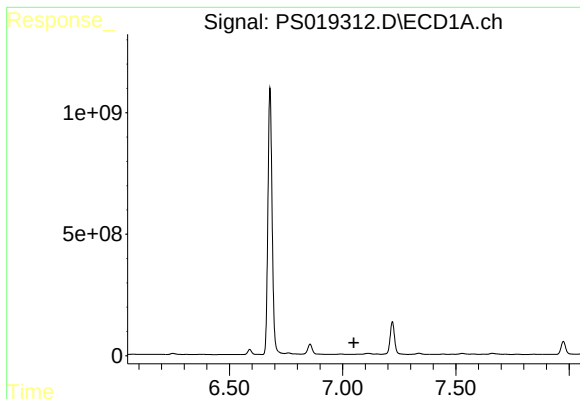
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.478 min
Delta R.T.: 0.048 min
Response: -11112032
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

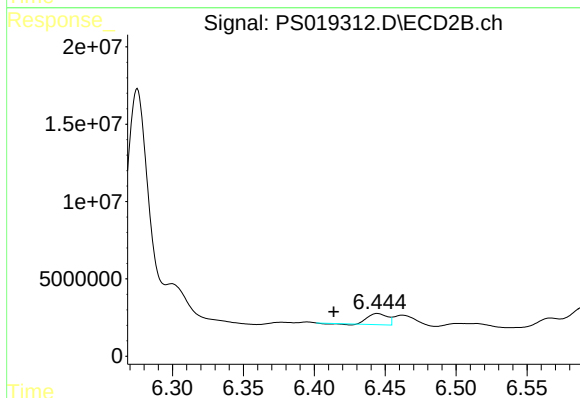
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 44797707
Conc: 38.41 ng/ml



#3 4-Nitrophenol

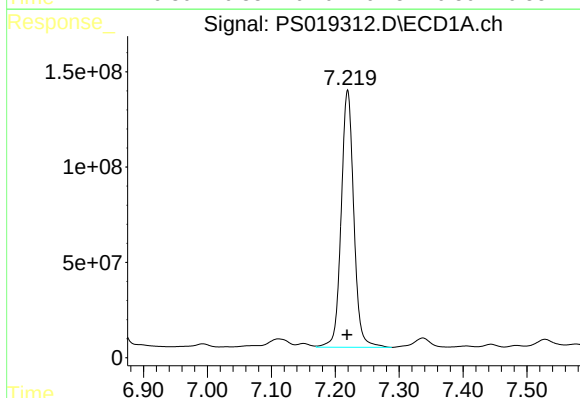
R.T.: 7.030 min
Delta R.T.: -0.019 min
Response: -6850180
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



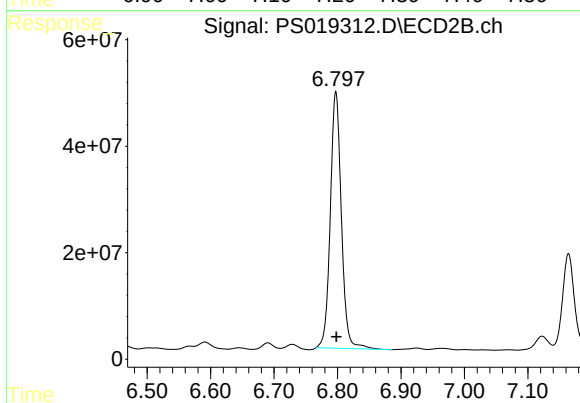
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.031 min
Response: 6953639
Conc: 19.71 ng/ml



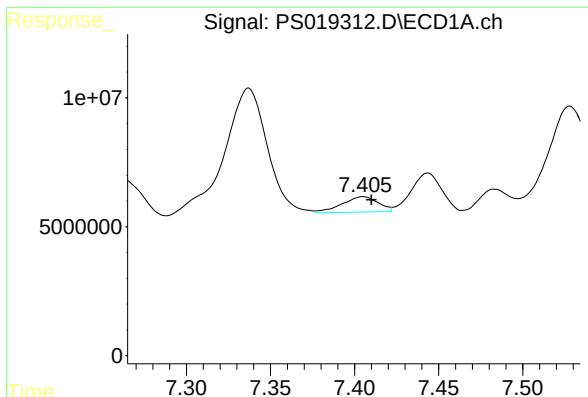
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1847763697
Conc: 676.62 ng/ml



#4 2,4-DCAA

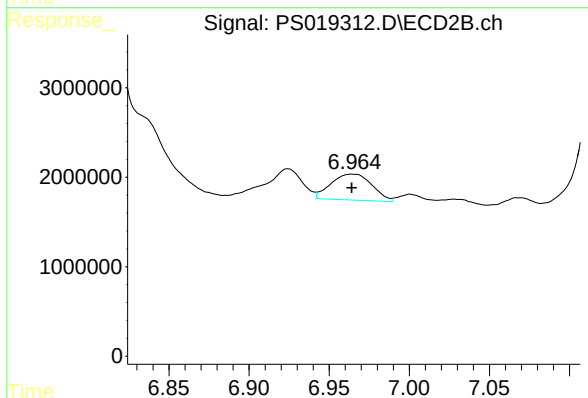
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 583698599
Conc: 753.59 ng/ml



#5 DICAMBA

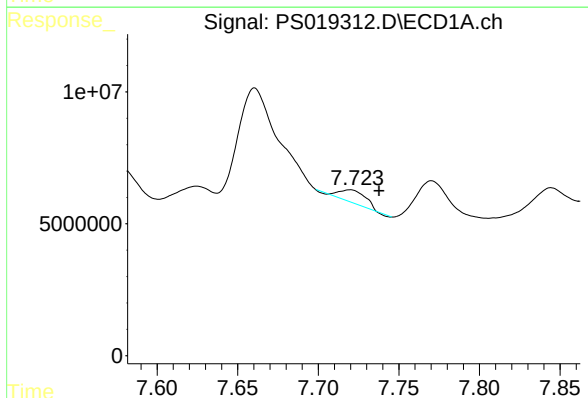
R.T.: 7.405 min
Delta R.T.: -0.005 min
Response: 8935703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



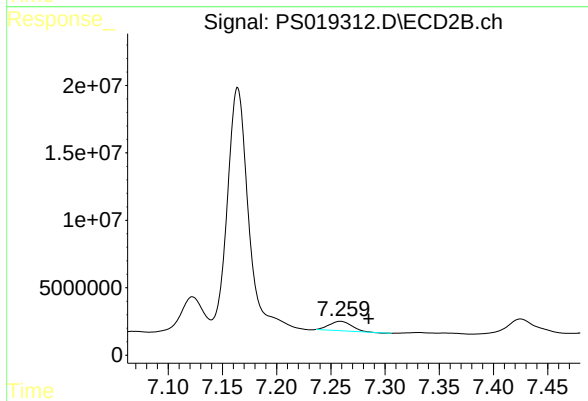
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 5163752
Conc: 1.54 ng/ml



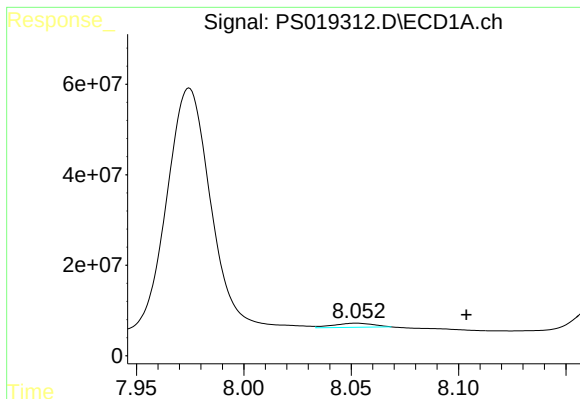
#7 MCPA

R.T.: 7.719 min
Delta R.T.: -0.019 min
Response: 5277805
Conc: N.D.



#7 MCPA

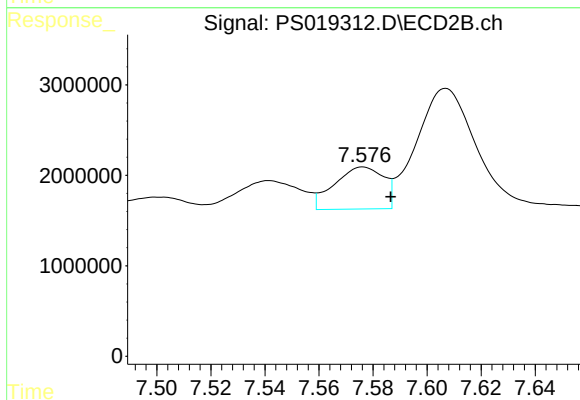
R.T.: 7.259 min
Delta R.T.: -0.026 min
Response: 9983094
Conc: 2.68 ug/ml



#8 DICHLORPROP

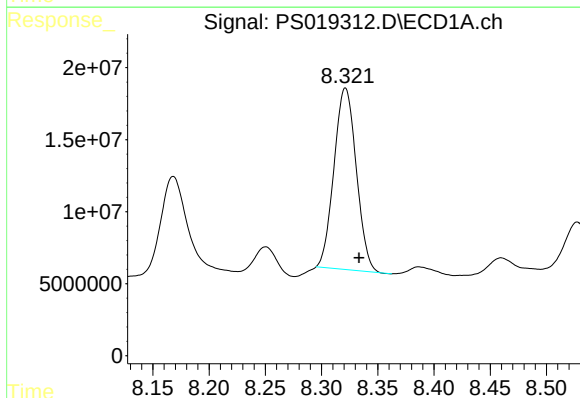
R.T.: 8.052 min
Delta R.T.: -0.051 min
Response: 11405385
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



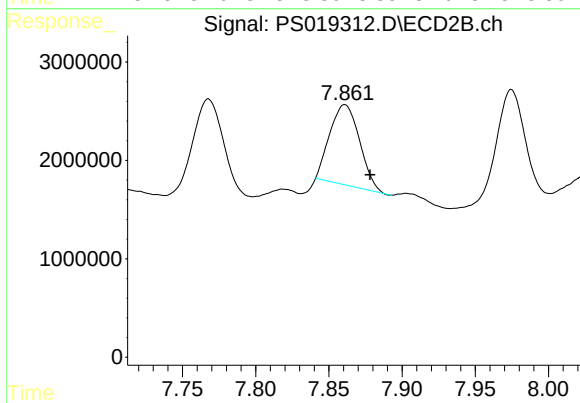
#8 DICHLORPROP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 5878398
Conc: 6.86 ng/ml



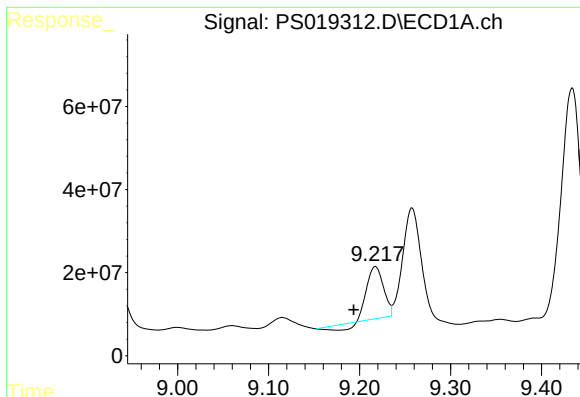
#9 2,4-D

R.T.: 8.321 min
Delta R.T.: -0.012 min
Response: 173712284
Conc: 55.06 ng/ml



#9 2,4-D

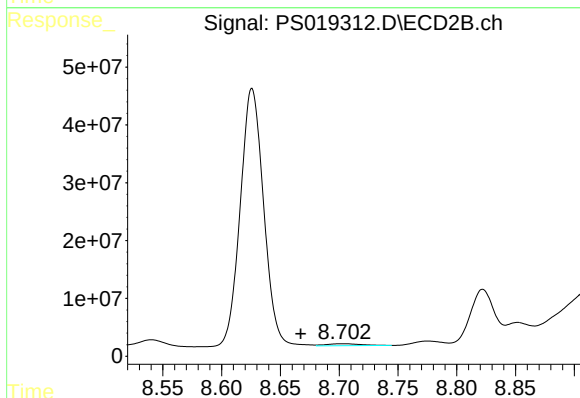
R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 11502813
Conc: 11.52 ng/ml



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

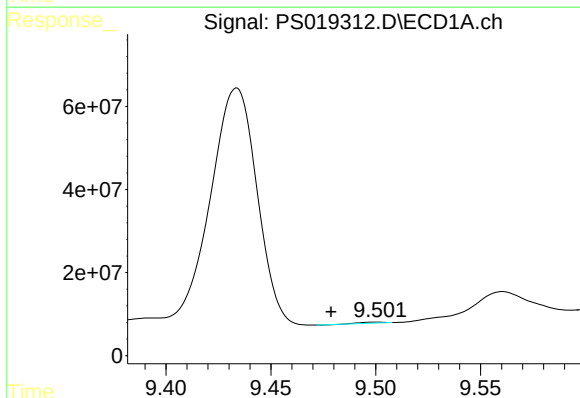
R.T.: 9.217 min
Delta R.T.: 0.024 min
Response: 139123873
Conc: 7.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



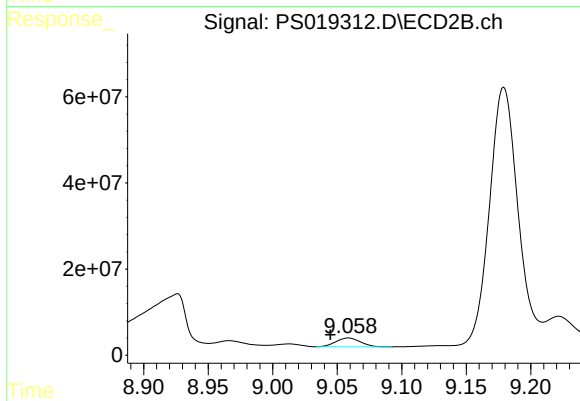
#11 2,4,5-TP (SILVEX)

R.T.: 8.703 min
Delta R.T.: 0.035 min
Response: 7050604
Conc: 1.47 ng/ml



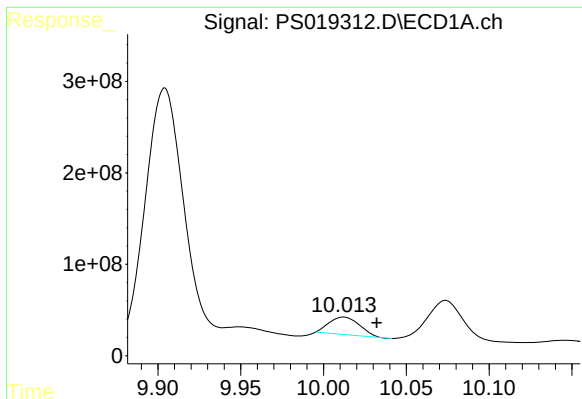
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.022 min
Response: 1706240
Conc: N.D.



#12 2,4,5-T

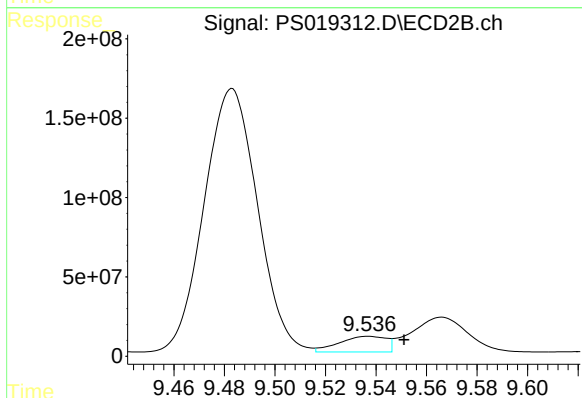
R.T.: 9.059 min
Delta R.T.: 0.014 min
Response: 27170924
Conc: 6.27 ng/ml



#13 2,4-DB

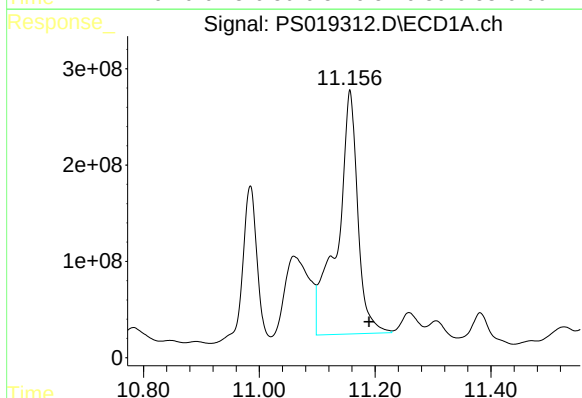
R.T.: 10.012 min
Delta R.T.: -0.020 min
Response: 242308157
Conc: 56.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



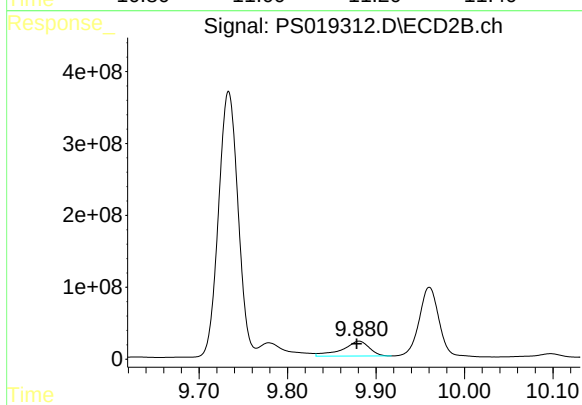
#13 2,4-DB

R.T.: 9.537 min
Delta R.T.: -0.014 min
Response: 128670449
Conc: 226.31 ng/ml



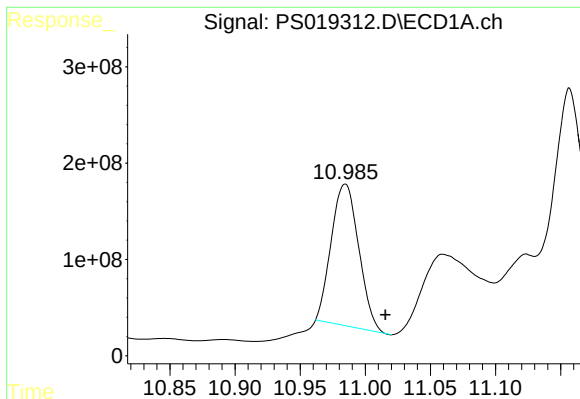
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.033 min
Response: 6154547426
Conc: 372.75 ng/ml



#14 DINOSEB

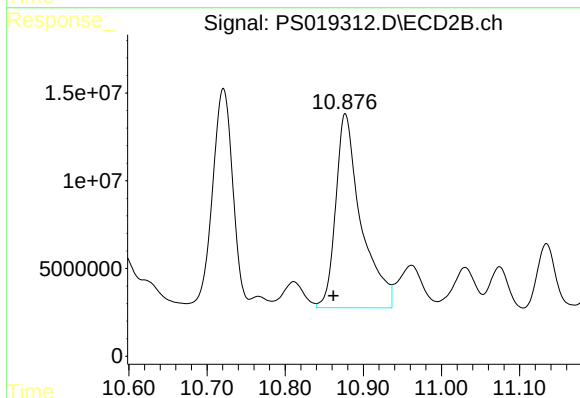
R.T.: 9.881 min
Delta R.T.: 0.003 min
Response: 442440680
Conc: 152.68 ng/ml



#15 Picloram

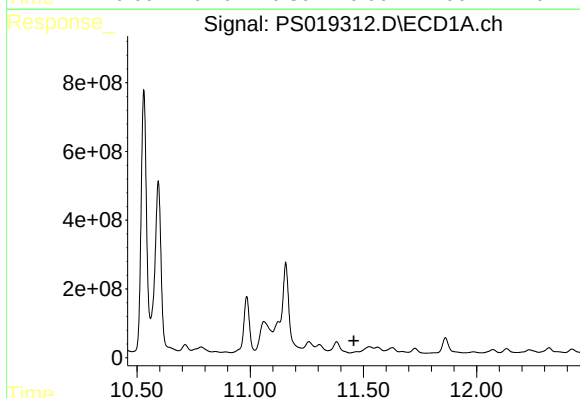
R.T.: 10.984 min
Delta R.T.: -0.031 min
Response: 2154719781
Conc: 73.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



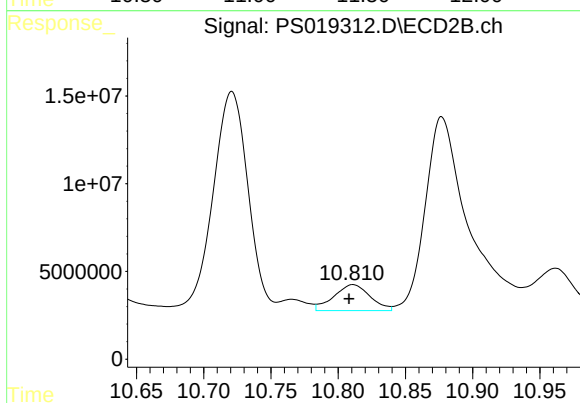
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.015 min
Response: 248182131
Conc: 41.50 ng/ml



#16 DCPA

R.T.: 11.526 min
Delta R.T.: 0.068 min
Response: -207400889
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 27751838
Conc: 4.73 ng/ml