

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022522\
 Data File : PS018438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2022 19:59
 Operator : AJ\MA
 Sample : N1650-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 21:35:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 x 0.5 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	7.019	6.632	464.0E6	293.7E6	278.832	440.780 #
Target Compounds							
1) T	Dalapon	2.861	2.404	47878192	35046846	17.651	41.017 #
2) T	3,5-DICHL...	6.315f	5.876	21369057	71830956	8.995	70.458 #
3) T	4-Nitroph...	6.875	6.315	54512539	14253205	63.321	32.626 #
5) T	DICAMBA	7.185	6.800	11890082	10150401	1.809	3.615 #
6) T	MCP	7.365	6.856	20981924	8628811	4.335	3.793
7) T	MCPA	7.560f	7.071	8756465	21410639	1.245	6.392 #
8) T	DICHLORPROP	7.861	7.412	21401238	20907325	12.654	28.396 #
9) T	2,4-D	8.113	7.711	16777275	-5079602	8.224	N.D. #
10) T	Pentachlo...	8.414	8.095	10553490	5836670	<MDL	<MDL #
11) T	2,4,5-TP ...	8.920f	8.416f	20973768	2115.0E6	2.203	512.276 #
12) T	2,4,5-T	9.289	8.854	19660476	406.5E6	1.954	103.282 #
13) T	2,4-DB	9.832	9.350	2502.1E6	1982.1E6	1439.826	3668.803 #
14) T	DINOSEB	10.899	9.660	8894.9E6	1195.0E6	1144.908	411.075 #
15) T	Picloram	10.810	10.662	16121.7E6	829.7E6	1268.818	143.480 #
16) T	DCPA	11.262f	10.590	224.5E6	136.5E6	18.666	27.491 #

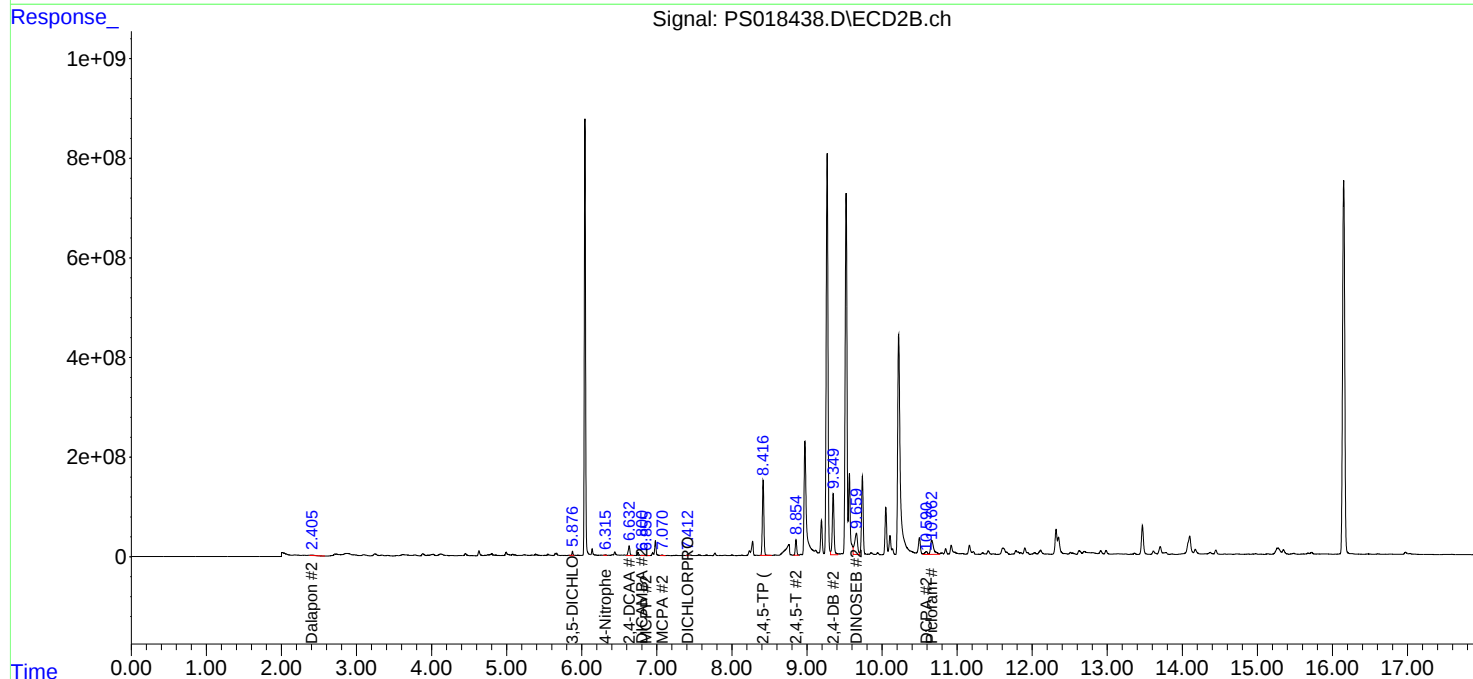
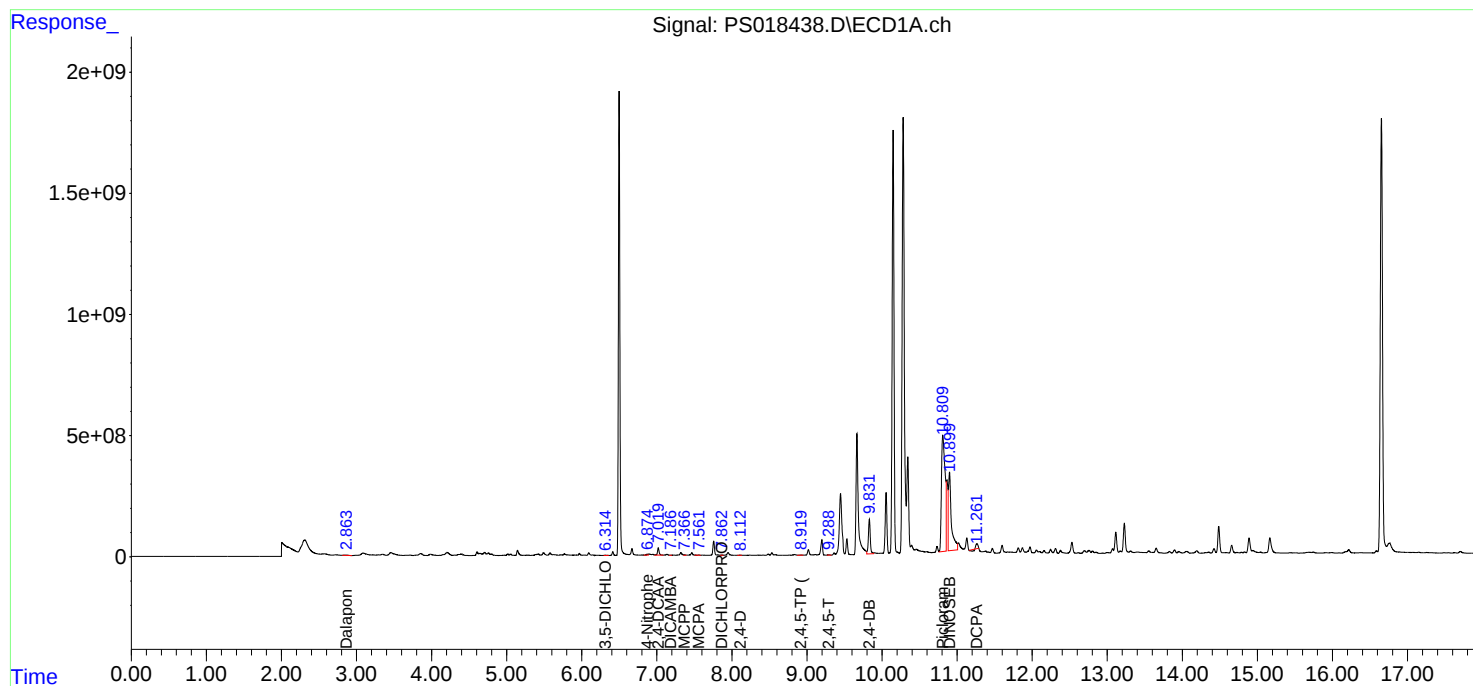
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

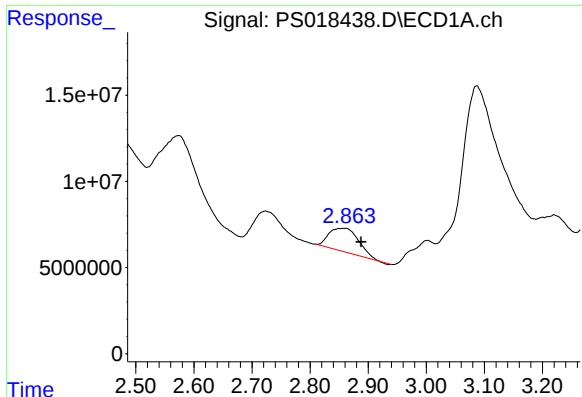
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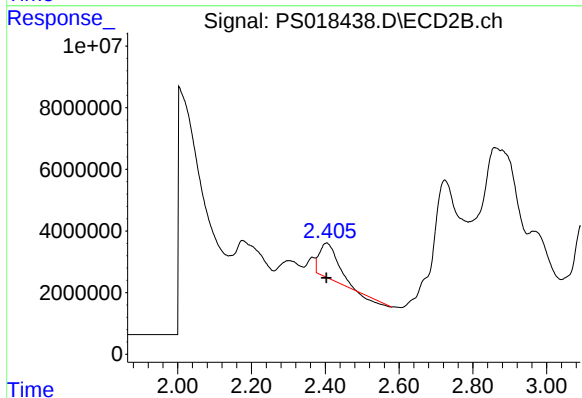




#1 Dalapon

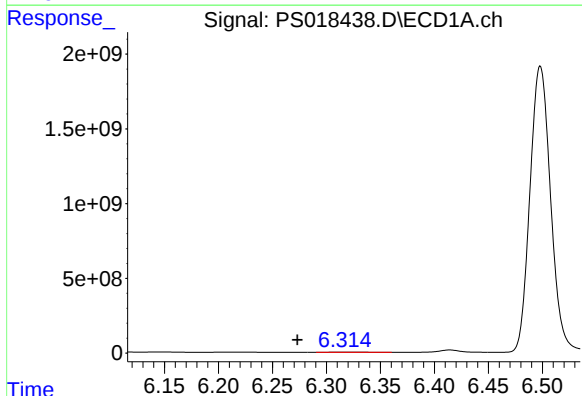
R.T.: 2.861 min
Delta R.T.: -0.027 min
Response: 47878192
Conc: 17.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



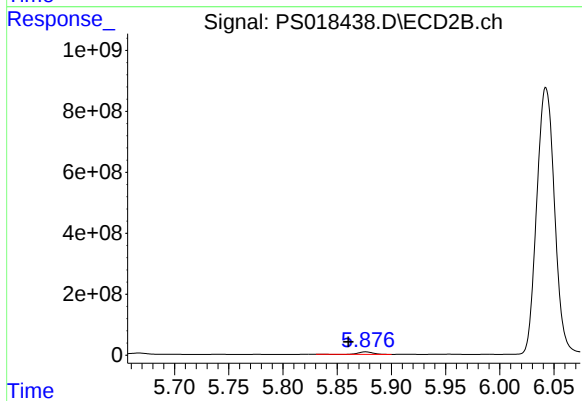
#1 Dalapon

R.T.: 2.404 min
Delta R.T.: 0.000 min
Response: 35046846
Conc: 41.02 ng/ml



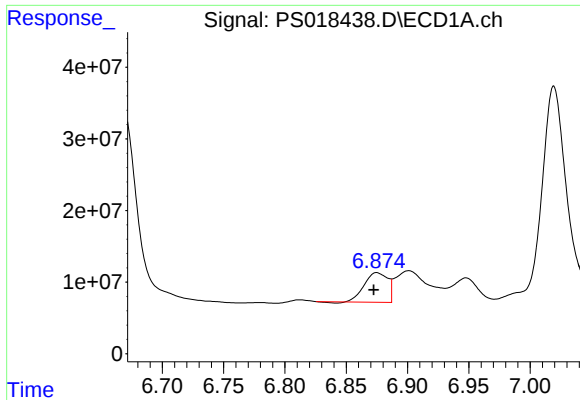
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.315 min
Delta R.T.: 0.042 min
Response: 21369057
Conc: 9.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

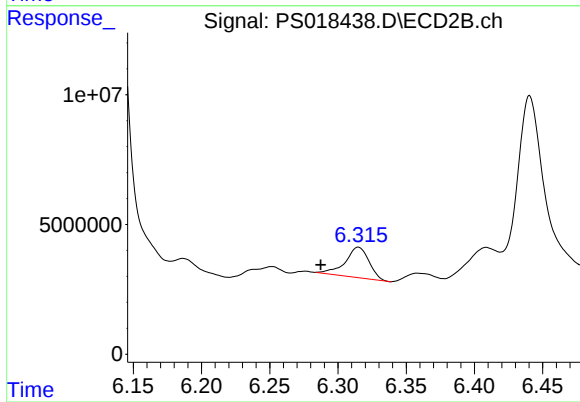
R.T.: 5.876 min
Delta R.T.: 0.016 min
Response: 71830956
Conc: 70.46 ng/ml



#3 4-Nitrophenol

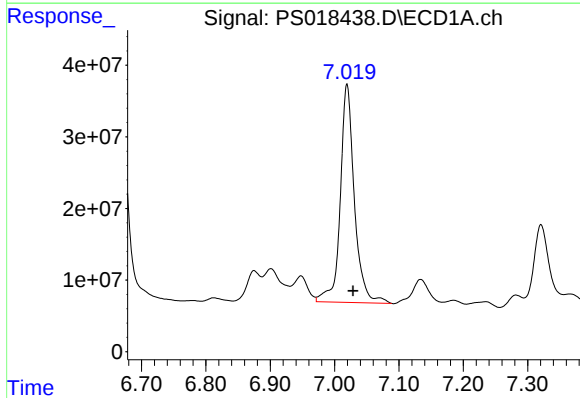
R.T.: 6.875 min
Delta R.T.: 0.003 min
Response: 54512539
Conc: 63.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



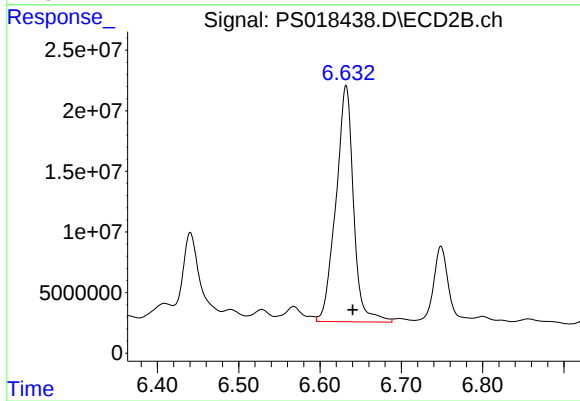
#3 4-Nitrophenol

R.T.: 6.315 min
Delta R.T.: 0.028 min
Response: 14253205
Conc: 32.63 ng/ml



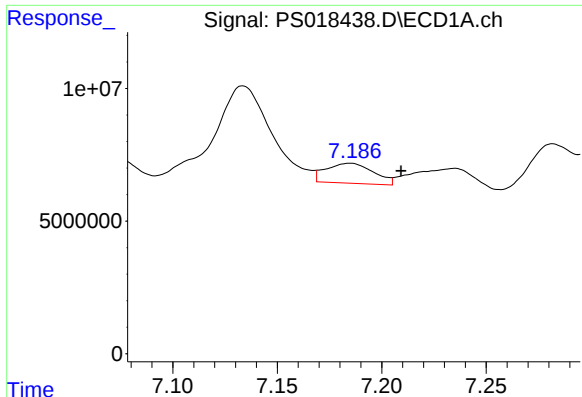
#4 2,4-DCAA

R.T.: 7.019 min
Delta R.T.: -0.009 min
Response: 463990137
Conc: 278.83 ng/ml



#4 2,4-DCAA

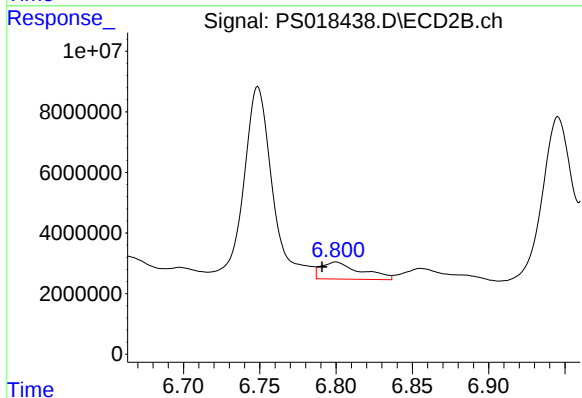
R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 293710446
Conc: 440.78 ng/ml



#5 DICAMBA

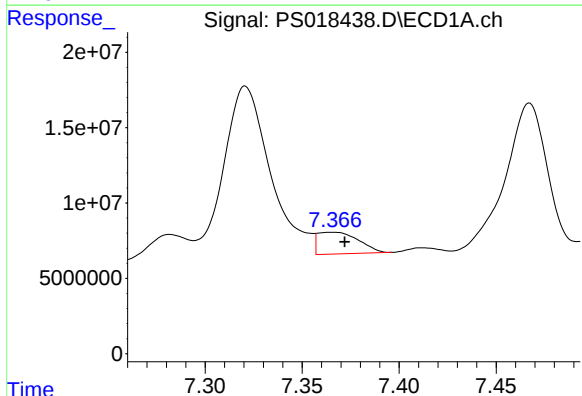
R.T.: 7.185 min
Delta R.T.: -0.025 min
Response: 11890082
Conc: 1.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



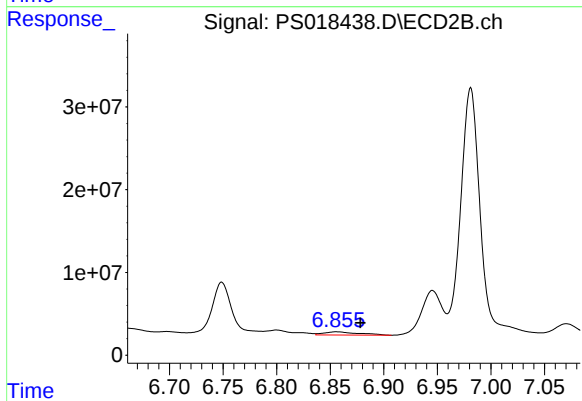
#5 DICAMBA

R.T.: 6.800 min
Delta R.T.: 0.009 min
Response: 10150401
Conc: 3.61 ng/ml



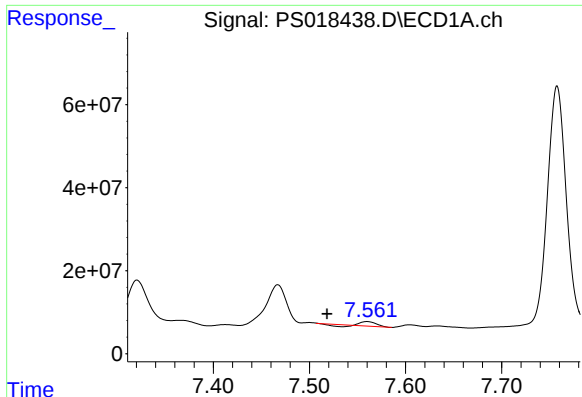
#6 MCP

R.T.: 7.365 min
Delta R.T.: -0.007 min
Response: 20981924
Conc: 4.33 ug/ml



#6 MCP

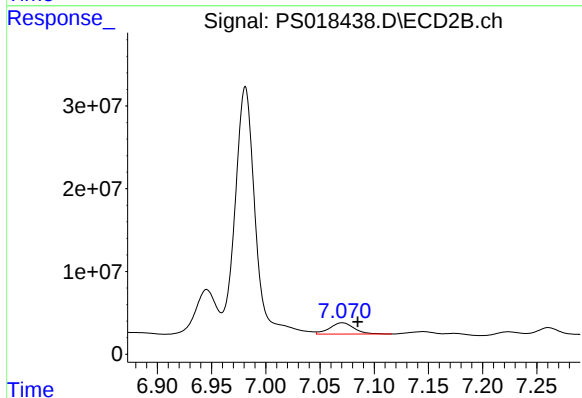
R.T.: 6.856 min
Delta R.T.: -0.022 min
Response: 8628811
Conc: 3.79 ug/ml



#7 MCPA

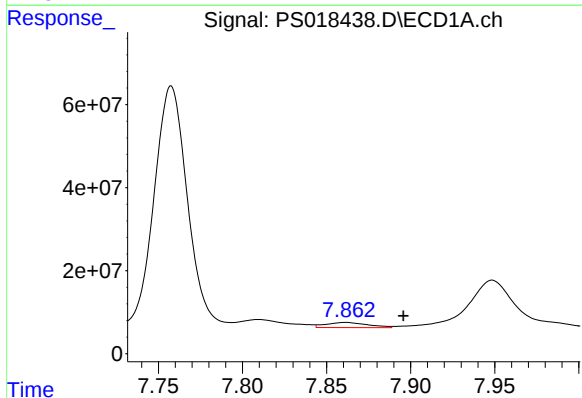
R.T.: 7.560 min
Delta R.T.: 0.042 min
Response: 8756465
Conc: 1.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



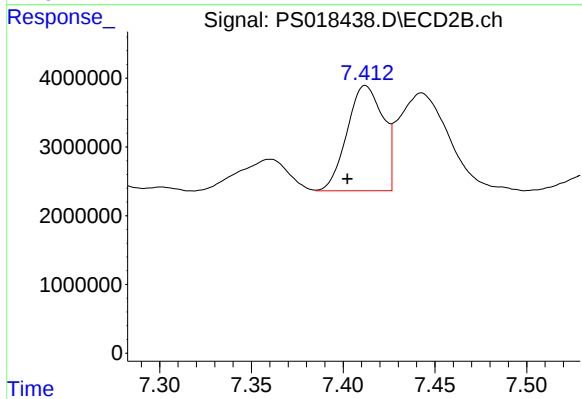
#7 MCPA

R.T.: 7.071 min
Delta R.T.: -0.014 min
Response: 21410639
Conc: 6.39 ug/ml



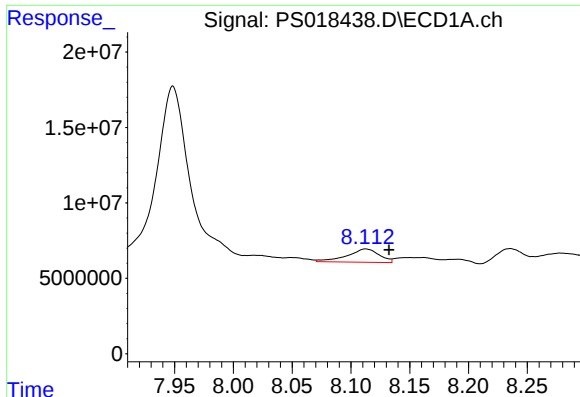
#8 DICHLORPROP

R.T.: 7.861 min
Delta R.T.: -0.034 min
Response: 21401238
Conc: 12.65 ng/ml



#8 DICHLORPROP

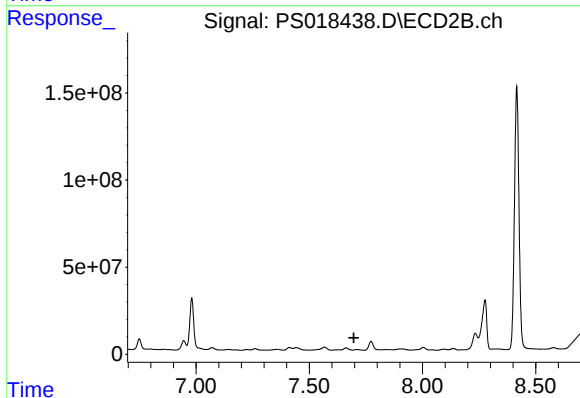
R.T.: 7.412 min
Delta R.T.: 0.010 min
Response: 20907325
Conc: 28.40 ng/ml



#9 2,4-D

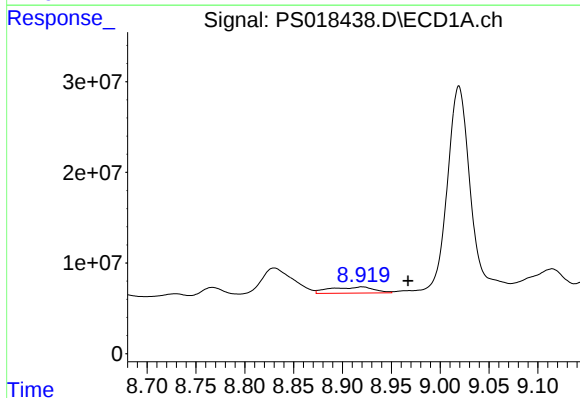
R.T.: 8.113 min
Delta R.T.: -0.020 min
Response: 16777275
Conc: 8.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



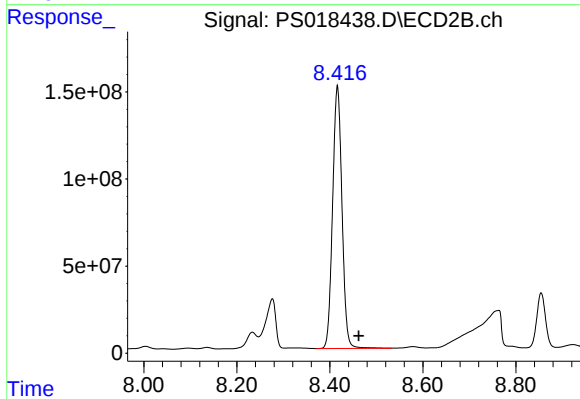
#9 2,4-D

R.T.: 7.711 min
Delta R.T.: 0.013 min
Response: -5079602
Conc: N.D.



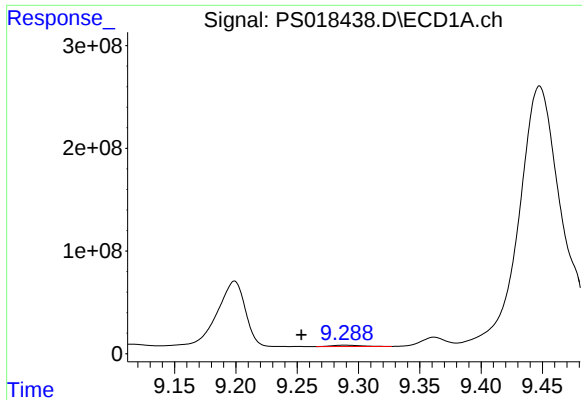
#11 2,4,5-TP (SILVEX)

R.T.: 8.920 min
Delta R.T.: -0.047 min
Response: 20973768
Conc: 2.20 ng/ml



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

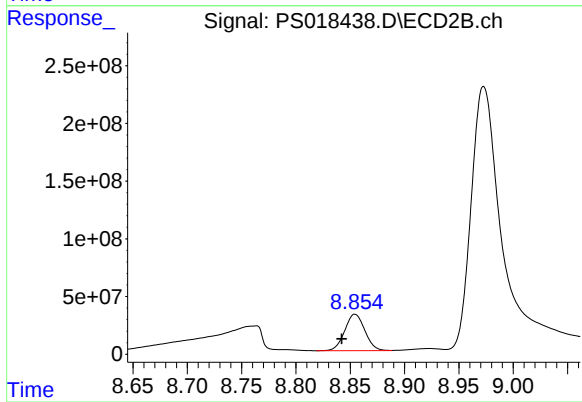
R.T.: 8.416 min
Delta R.T.: -0.046 min
Response: 2114978803
Conc: 512.28 ng/ml



#12 2,4,5-T

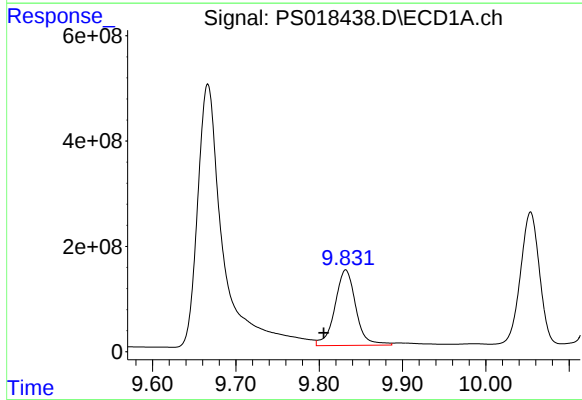
R.T.: 9.289 min
Delta R.T.: 0.036 min
Response: 19660476
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



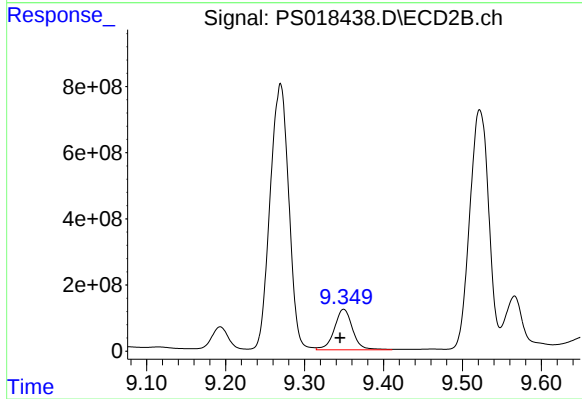
#12 2,4,5-T

R.T.: 8.854 min
Delta R.T.: 0.012 min
Response: 406545254
Conc: 103.28 ng/ml



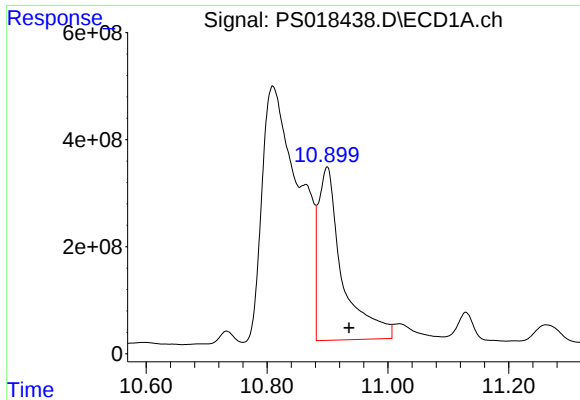
#13 2,4-DB

R.T.: 9.832 min
Delta R.T.: 0.026 min
Response: 2502138109
Conc: 1439.83 ng/ml



#13 2,4-DB

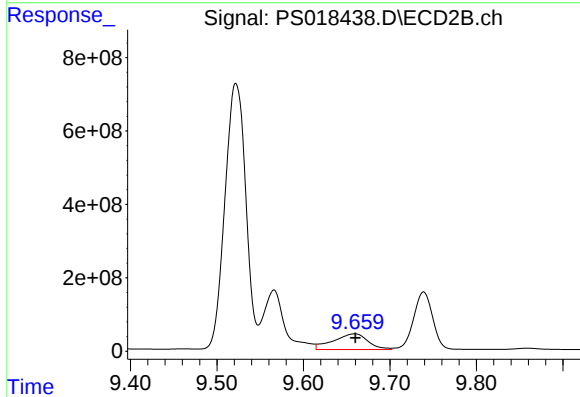
R.T.: 9.350 min
Delta R.T.: 0.004 min
Response: 1982147638
Conc: 3668.80 ng/ml



#14 DINOSEB

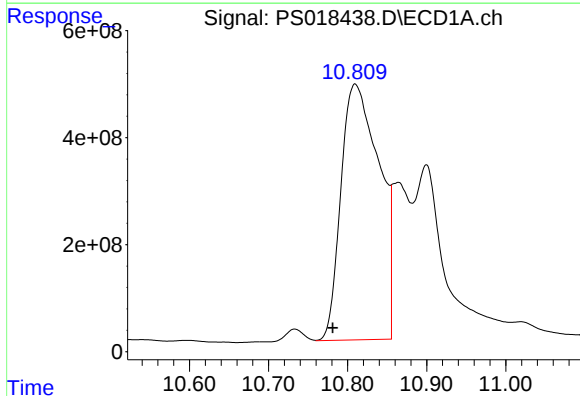
R.T.: 10.899 min
Delta R.T.: -0.036 min
Response: 8894936340
Conc: 1144.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



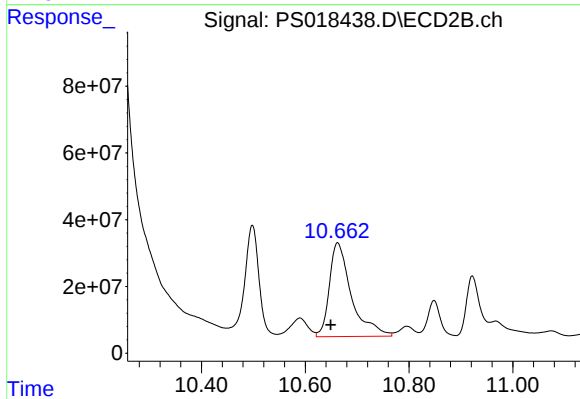
#14 DINOSEB

R.T.: 9.660 min
Delta R.T.: 0.000 min
Response: 1194995084
Conc: 411.07 ng/ml



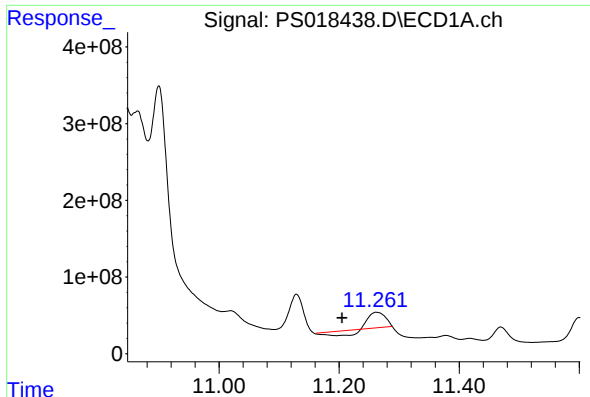
#15 Picloram

R.T.: 10.810 min
Delta R.T.: 0.029 min
Response: 16121652116
Conc: 1268.82 ng/ml



#15 Picloram

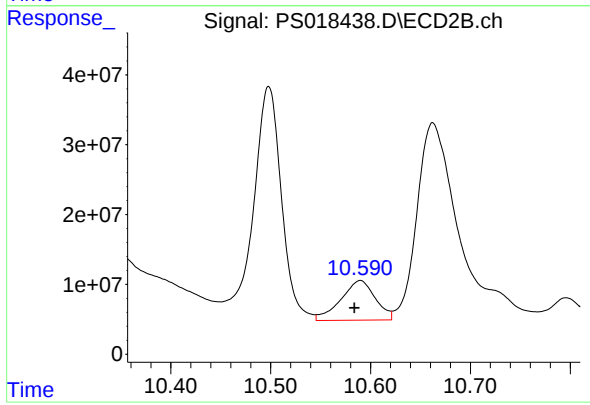
R.T.: 10.662 min
Delta R.T.: 0.013 min
Response: 829739288
Conc: 143.48 ng/ml



#16 DCPA

R.T.: 11.262 min
Delta R.T.: 0.057 min
Response: 224457141
Conc: 18.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.590 min
Delta R.T.: 0.006 min
Response: 136501580
Conc: 27.49 ng/ml