

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050422\
 Data File : PS019286.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 00:56
 Operator : AJ\MA
 Sample : PB144457BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 02:32:33 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	7.218	6.797	1479.3E6	448.7E6	541.680	579.266
Target Compounds							
1) T	Dalapon	2.983f	2.494	233.8E6	94115823	48.432	105.876 #
2) T	3,5-DICHL...	6.465	5.999	5541286	28561090	1.568	24.490 #
3) T	4-Nitroph...	7.068	6.414	10902697	710686	11.250	2.014 #
5) T	DICAMBA	7.410	6.959	10141139	4381565	<MDL	1.308 #
6) T	MCPD	7.577	7.069	3495120	705191	<MDL	<MDL #
7) T	MCPA	7.721	7.260	1903091	13962753	<MDL	3.749 #
8) T	DICHLORPROP	8.133	7.605	-7465555	18723313	N.D.	21.848
9) T	2,4-D	8.385f	7.862	4848789	8719079	1.537	8.731 #
10) T	Pentachlo...	8.706f	8.305	30040473	2143063	<MDL	<MDL #
11) T	2,4,5-TP ...	9.256f	8.701	71200720	8015318	3.939	1.666 #
12) T	2,4,5-T	9.500	9.057	6342217	39965158	<MDL	9.230 #
13) T	2,4-DB	10.073f	9.564	1150.6E6	461.9E6	268.317	812.425 #
14) T	DINOSEB	11.156	9.880	4288.7E6	406.3E6	259.746	140.192 #
15) T	Picloram	10.983	10.879	920.8E6	164.8E6	31.501	27.554
16) T	DCPA	11.519f	10.811	13350696	27199031	<MDL	4.633 #

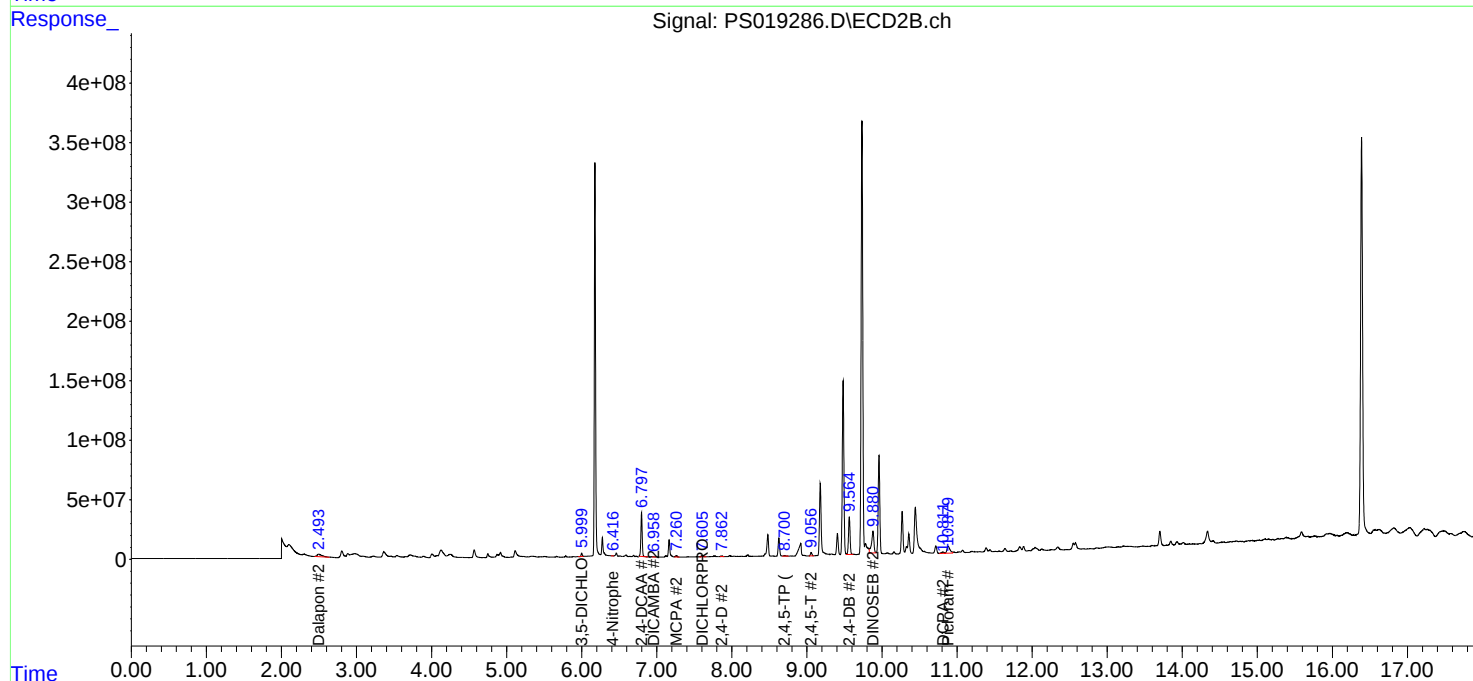
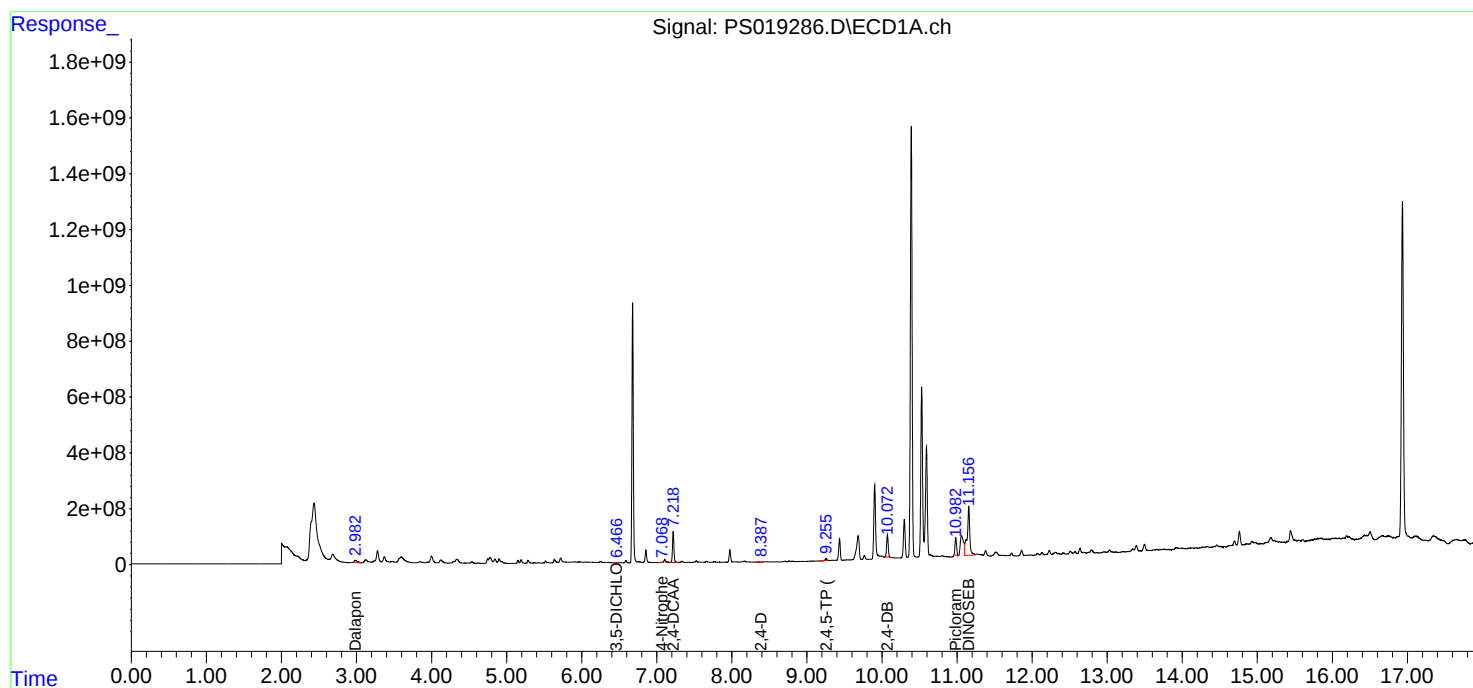
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

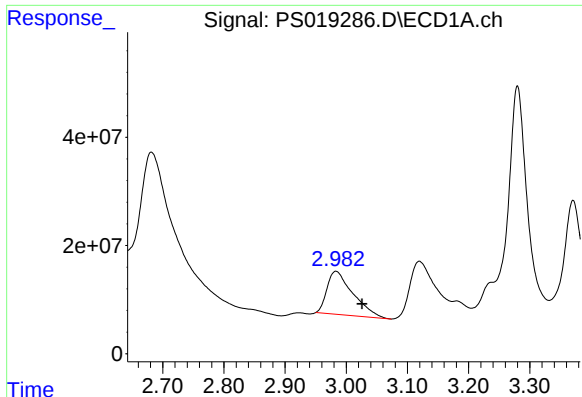
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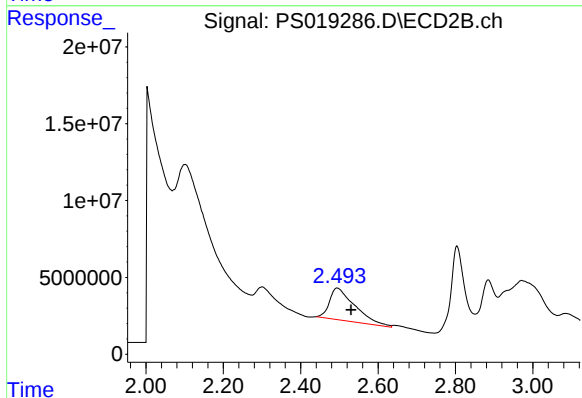




#1 Dalapon

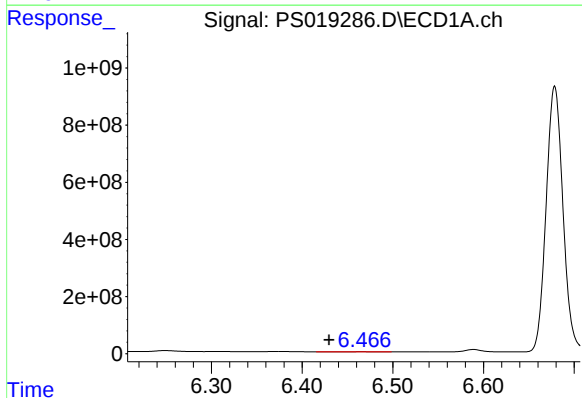
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 233812880
Conc: 48.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



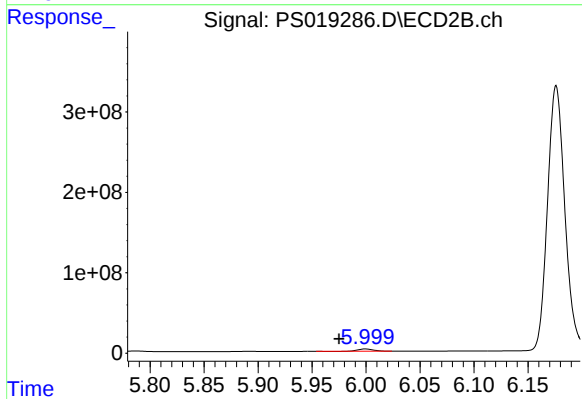
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.037 min
Response: 94115823
Conc: 105.88 ng/ml



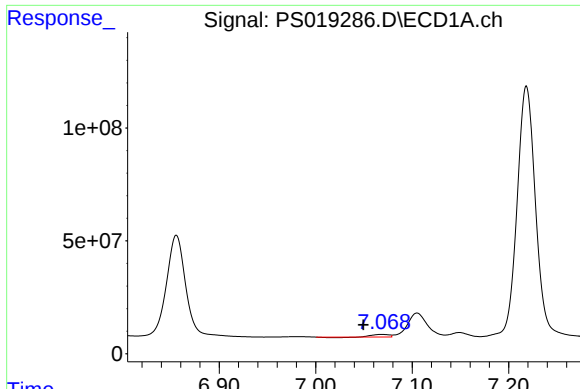
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.035 min
Response: 5541286
Conc: 1.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

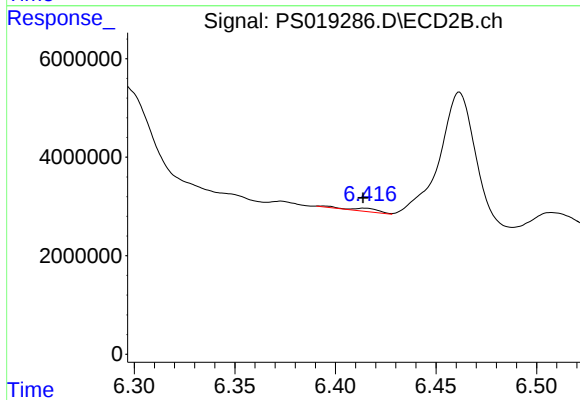
R.T.: 5.999 min
Delta R.T.: 0.024 min
Response: 28561090
Conc: 24.49 ng/ml



#3 4-Nitrophenol

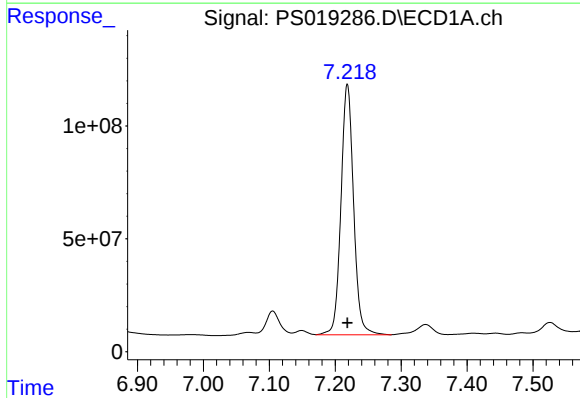
R.T.: 7.068 min
Delta R.T.: 0.019 min
Response: 10902697
Conc: 11.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



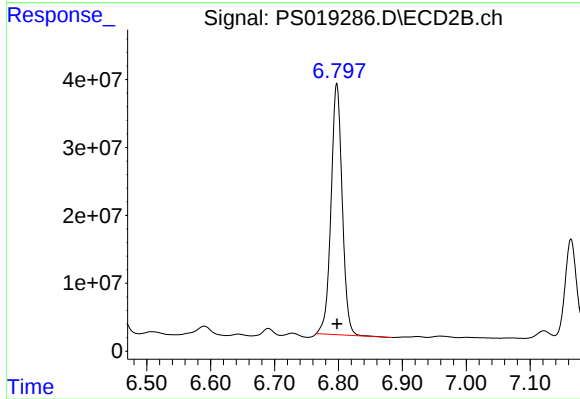
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 710686
Conc: 2.01 ng/ml



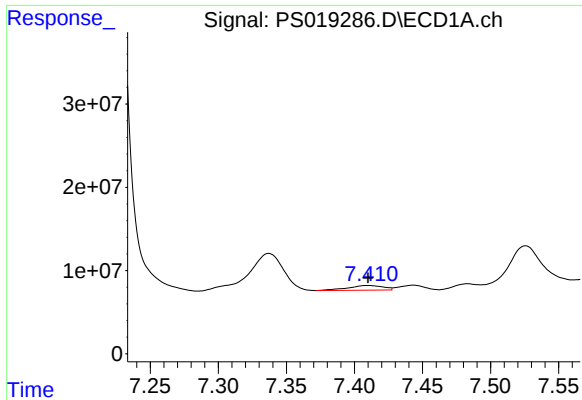
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 1479261224
Conc: 541.68 ng/ml



#4 2,4-DCAA

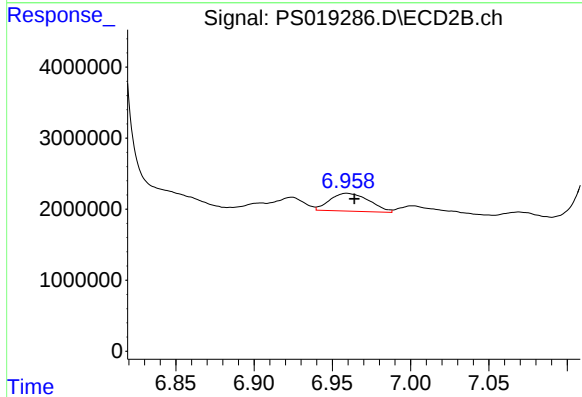
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 448674197
Conc: 579.27 ng/ml



#5 DICAMBA

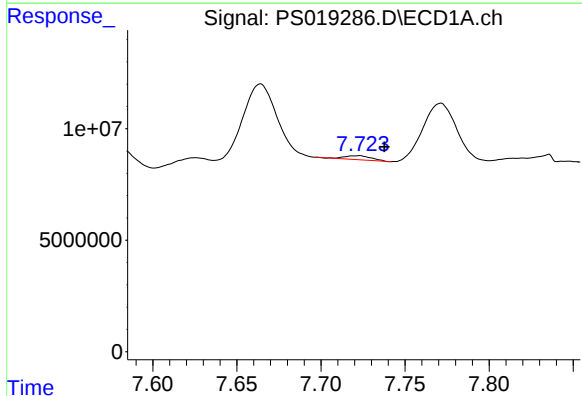
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 10141139
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



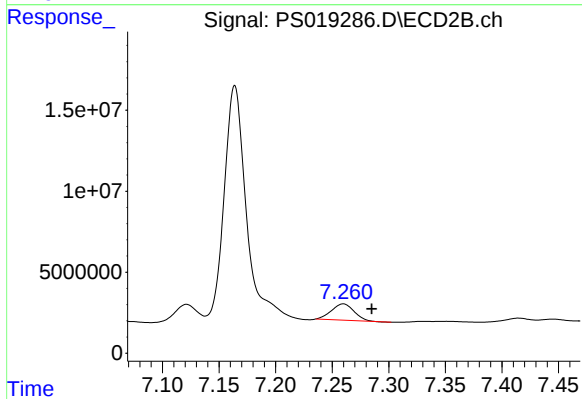
#5 DICAMBA

R.T.: 6.959 min
Delta R.T.: -0.005 min
Response: 4381565
Conc: 1.31 ng/ml



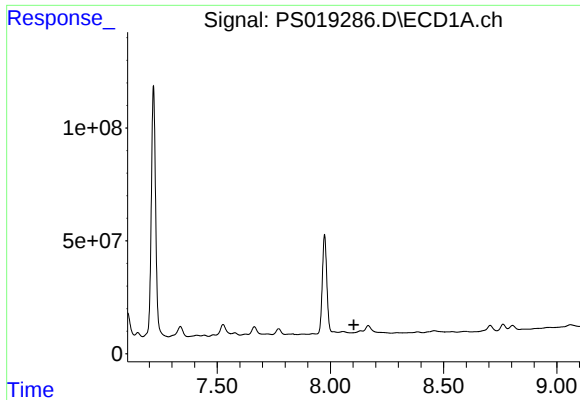
#7 MCPA

R.T.: 7.721 min
Delta R.T.: -0.016 min
Response: 1903091
Conc: N.D.



#7 MCPA

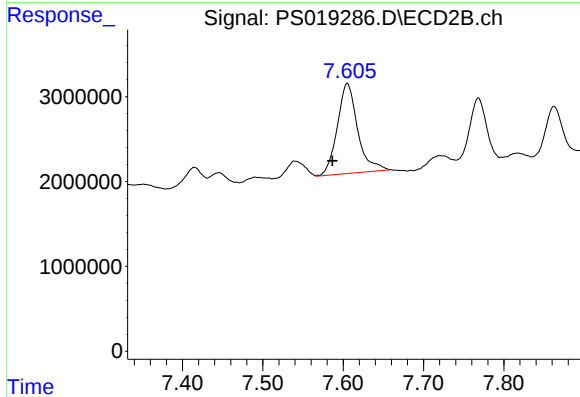
R.T.: 7.260 min
Delta R.T.: -0.025 min
Response: 13962753
Conc: 3.75 ug/ml



#8 DICHLORPROP

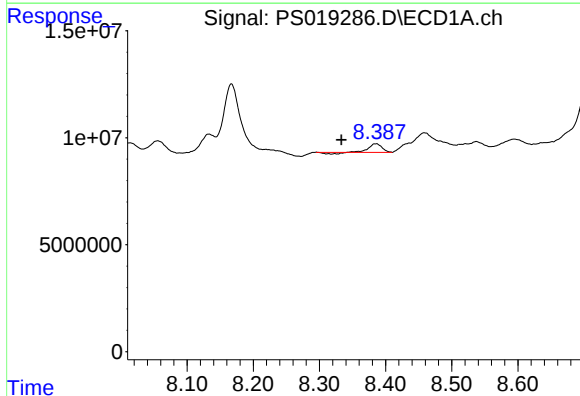
R.T.: 8.133 min
Delta R.T.: 0.030 min
Response: -7465555
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



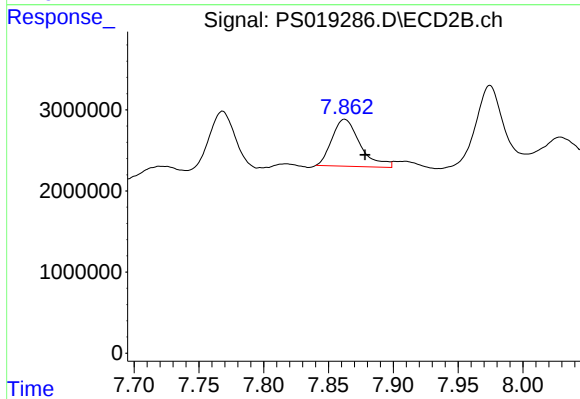
#8 DICHLORPROP

R.T.: 7.605 min
Delta R.T.: 0.019 min
Response: 18723313
Conc: 21.85 ng/ml



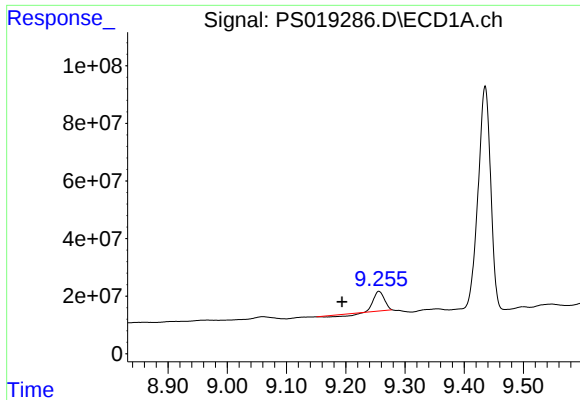
#9 2,4-D

R.T.: 8.385 min
Delta R.T.: 0.052 min
Response: 4848789
Conc: 1.54 ng/ml



#9 2,4-D

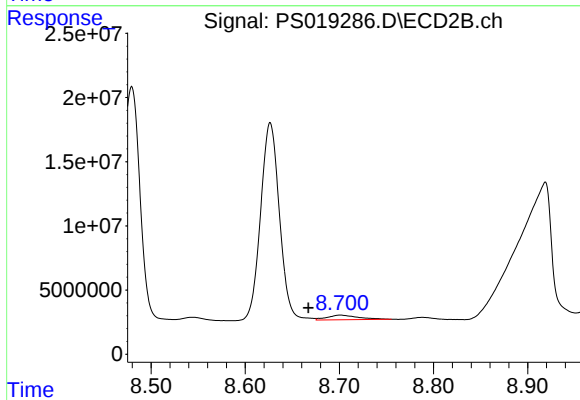
R.T.: 7.862 min
Delta R.T.: -0.016 min
Response: 8719079
Conc: 8.73 ng/ml



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

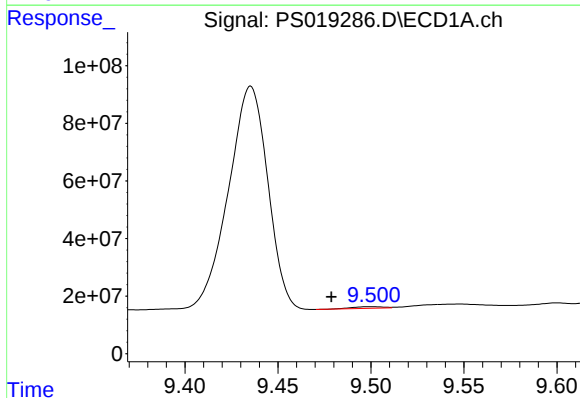
R.T.: 9.256 min
Delta R.T.: 0.062 min
Response: 71200720
Conc: 3.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



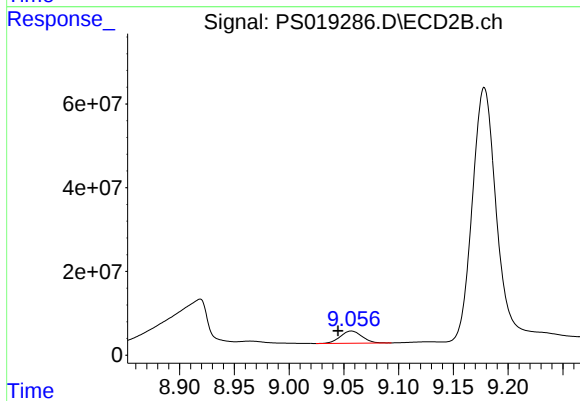
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: 0.034 min
Response: 8015318
Conc: 1.67 ng/ml



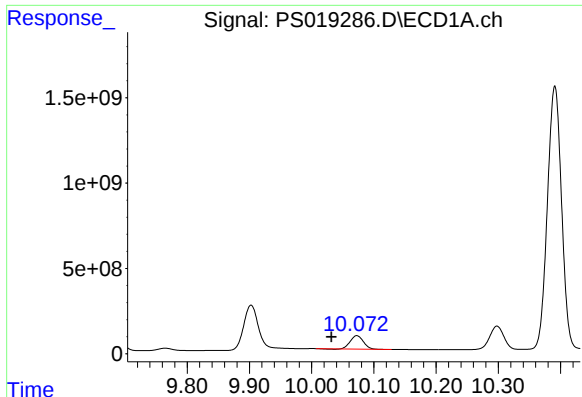
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.021 min
Response: 6342217
Conc: N.D.



#12 2,4,5-T

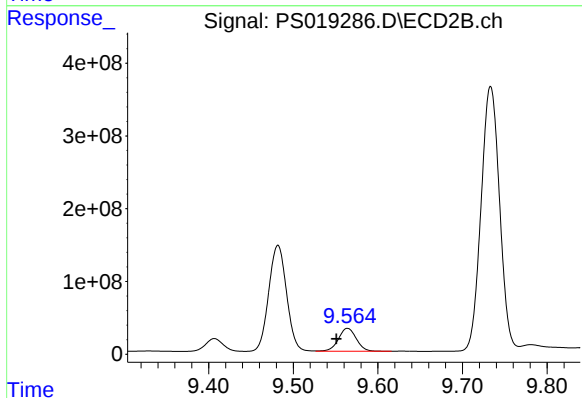
R.T.: 9.057 min
Delta R.T.: 0.012 min
Response: 39965158
Conc: 9.23 ng/ml



#13 2,4-DB

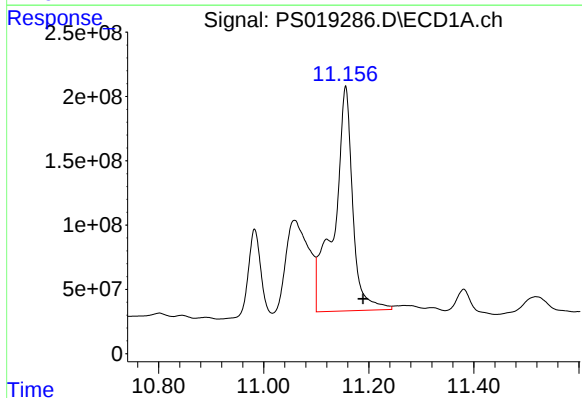
R.T.: 10.073 min
Delta R.T.: 0.041 min
Response: 1150614080
Conc: 268.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



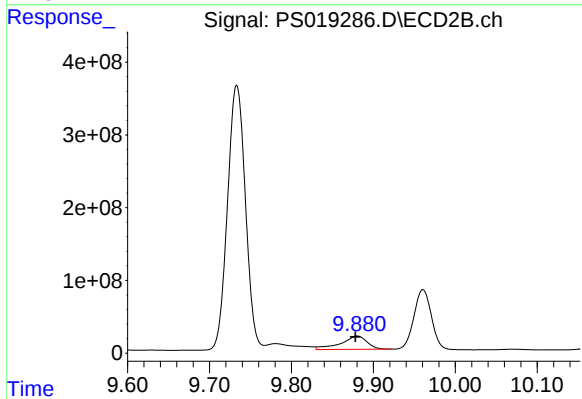
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.013 min
Response: 461914117
Conc: 812.43 ng/ml



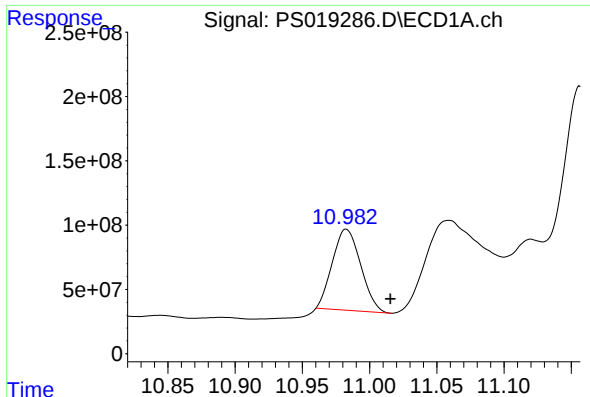
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: -0.033 min
Response: 4288747095
Conc: 259.75 ng/ml



#14 DINOSEB

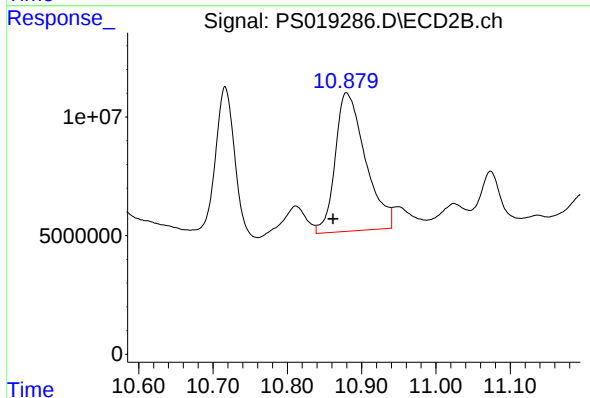
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 406259954
Conc: 140.19 ng/ml



#15 Picloram

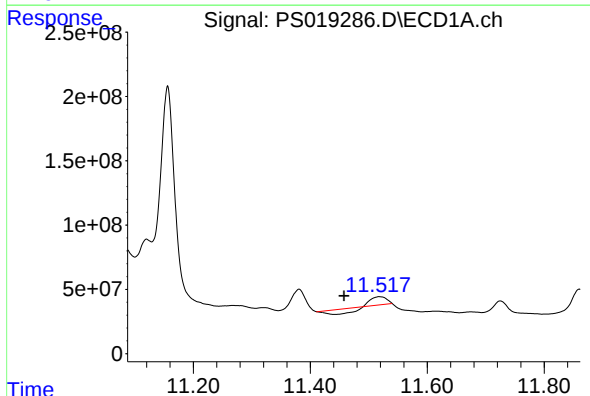
R.T.: 10.983 min
Delta R.T.: -0.033 min
Response: 920789214
Conc: 31.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



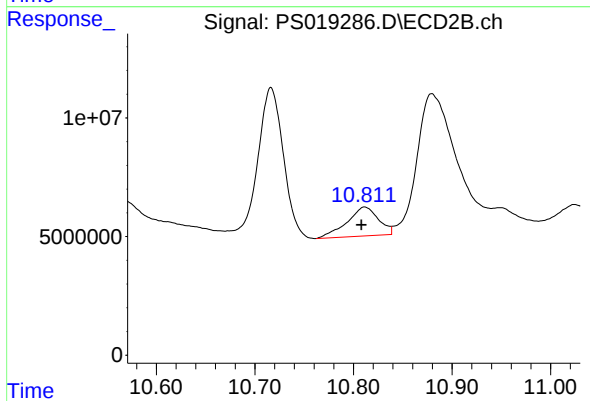
#15 Picloram

R.T.: 10.879 min
Delta R.T.: 0.018 min
Response: 164793986
Conc: 27.55 ng/ml



#16 DCPA

R.T.: 11.519 min
Delta R.T.: 0.061 min
Response: 13350696
Conc: N.D.



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 27199031
Conc: 4.63 ng/ml